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**報 告**

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## 婦人科腫瘍委員会報告

## 第 64 回治療年報

2016 年に治療した子宮頸癌、子宮体癌、卵巣・卵管・腹膜腫瘍（悪性）、卵巣・卵管腫瘍（境界悪性）、希少癌の 5 年治療成績について

婦人科腫瘍委員会の第 64 回治療年報（2016 年治療開始例）の報告をいたします。

予後の解析は例年通り、Kaplan-Meier 法を用いております。追跡不能症例（Lost to follow-up）が多いと治療成績の信頼性が低下するため、予後追跡報告で追跡不能症例が 20%を超える施設のデータは治療成績の解析には用いないこととしています（希少癌を除く）。予後解析に使用された施設は、施設名の左に○がつけてあります。治療年報のデータにつきましては、データの品質向上を目的として、第 56 回治療年報よりデータマネージメントのシステムを見直し、疑義照会をプログラム化したうえで、複数回の疑義照会を実施しております。また、2016 年より登録が開始された希少癌（外陰癌・膣癌・子宮肉腫・子宮腺肉腫・絨毛性疾患）の予後データの公開を開始いたしました。

腫瘍登録に参加していただいた加盟機関の先生方の多大なご尽力に感謝申し上げ、また婦人科腫瘍委員会の全委員および統計解析の委託先である岩手医科大学教養教育センターに御礼申し上げます。今後とも患者年報・治療年報のさらなる充実を目指してまいりますので、ご協力賜りますようお願い申し上げます。

婦人科腫瘍委員会委員長 川名 敬

## 子宮頸癌治療成績

Table A 5 年後の治療転帰

Table 1-8 項目別成績

Figure 1-10 予後 5 年全生存率

## 子宮体癌治療成績

Table A 5 年後の治療転帰

Table 1-8 項目別成績

Figure 1-10 予後 5 年全生存率

## 卵巣・卵管・腹膜腫瘍（悪性）治療成績

Table A 5 年後の治療転帰

Table 1-8 項目別成績

Figure 1-14 予後 5 年全生存率

## 卵巣・卵管腫瘍（境界悪性）治療成績

Table A 5 年後の治療転帰

Table 1-7 項目別成績

Figure 1 予後 5 年全生存率

## 外陰癌治療成績

Table A 5年後の治療転帰

Table 1-5 項目別成績

Figure 1 予後5年全生存率

## 膣癌治療成績

Table A 5年後の治療転帰

Table 1-7 項目別成績

Figure 1 予後5年全生存率

## 子宮肉腫治療成績

Table A 5年後の治療転帰

Table 1-10 項目別成績

Figure 1-2 予後5年全生存率

## 子宮腺肉腫治療成績

Table A 5年後の治療転帰

Table 1-4 項目別成績

## 絨毛性疾患治療成績

Table A 5年後の治療転帰

Table 1-4 項目別成績

Figure 1 予後5年全生存率

本報告に関するお問い合わせは婦人科腫瘍委員会にお願いいたします。

## 子宮頸癌治療成績

## Statement for the Year 2016, Inclusive, Cervix

Table A. 5-Year Results, Stage I-IV

|   | A           | B                                    | C              | D                                      | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |    |
|---|-------------|--------------------------------------|----------------|--|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|----|
|   | Institution | Total No. Treated                    | No description | Alive with no Evidencen of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |    |
| ○ | 010003      | HOKKAIDO CANCER CENTER               | 76             | 0                                      | 46                   | 0                                       | 0                 | 16                            | 0                            | 1                      | 0                 | 13 |
|   | 010008      | TEINE KEJINKAI HOSP.                 | 15             | 0                                      | 10                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 4  |
|   | 010009      | HAKODATE MUNI. HOSP.                 | 13             | 1                                      | 7                    | 2                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 2  |
| ○ | 010010      | HAKODATE CENTRAL GENERAL HOSP.       | 8              | 0                                      | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 010011      | HAKODATE GORYOUKAKU HOSP.            | 14             | 0                                      | 7                    | 1                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 0  |
| ○ | 010021      | SAPPORO CITY GENERAL HOSP.           | 8              | 0                                      | 7                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
|   | 010023      | SAPPORO-KOSEI GENERAL HOSP.          | 6              | 6                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 010024      | NTT EAST JAPAN SAPPORO HOSP.         | 5              | 0                                      | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 010025      | SAPPORO MED. UNIV.                   | 60             | 0                                      | 46                   | 1                                       | 0                 | 8                             | 1                            | 0                      | 0                 | 4  |
|   | 010027      | HOKKAIDO UNIV.                       | 39             | 0                                      | 26                   | 1                                       | 0                 | 12                            | 0                            | 0                      | 0                 | 0  |
| ○ | 010028      | KKR SAPPORO MED. CENTER              | 5              | 0                                      | 2                    | 0                                       | 0                 | 2                             | 0                            | 1                      | 0                 | 0  |
|   | 010034      | TENSHI HOSP.                         | 3              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 010037      | ASAHIKAWA-KOSEI GENERAL HOSP.        | 6              | 6                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 010038      | ASAHIKAWA MED. UNIV.                 | 14             | 0                                      | 9                    | 0                                       | 0                 | 3                             | 1                            | 0                      | 0                 | 1  |
| ○ | 010040      | ASAHIKAWA MED. COLL.                 | 20             | 0                                      | 14                   | 1                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 0  |
| ○ | 010042      | OBHIRO-KOSEI GENERAL HOSP.           | 20             | 0                                      | 10                   | 1                                       | 0                 | 7                             | 0                            | 0                      | 0                 | 2  |
| ○ | 010043      | KUSHIRO RED CROSS HOSP.              | 17             | 0                                      | 13                   | 0                                       | 0                 | 3                             | 0                            | 1                      | 0                 | 0  |
| ○ | 020004      | AOMORI PREF. CENTRAL HOSP.           | 18             | 0                                      | 4                    | 6                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 3  |
| ○ | 020007      | HACHINOHE CITY HOSP.                 | 10             | 0                                      | 5                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 2  |
| ○ | 020008      | MUTSU GENERAL HOSP.                  | 3              | 0                                      | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
| ○ | 020012      | HIROSAKI UNIV.                       | 26             | 0                                      | 18                   | 1                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 1  |
| ○ | 030001      | IWATE PREF. CENTRAL HOSP.            | 9              | 0                                      | 8                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
|   | 030004      | IWATE MED. UNIV.                     | 41             | 0                                      | 16                   | 1                                       | 0                 | 10                            | 0                            | 2                      | 0                 | 12 |
|   | 030006      | MORIOKA RED CROSS HOSP.              | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
|   | 030010      | IWATE PREF. NINOHE HOSP.             | 2              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 040001      | KKR TOHOKU KOSAI HOSP.               | 1              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 040003      | SENDAI CITY HOSP.                    | 3              | 0                                      | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 040004      | TOHOKU UNIV.                         | 63             | 0                                      | 43                   | 0                                       | 0                 | 13                            | 1                            | 1                      | 1                 | 4  |
| ○ | 040008      | MIYAGI CANCER CENTER                 | 28             | 0                                      | 16                   | 2                                       | 0                 | 9                             | 0                            | 0                      | 0                 | 1  |
|   | 040013      | SENDAI MED. CENTER                   | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 050001      | AKITA RED CROSS HOSP.                | 8              | 0                                      | 4                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
| ○ | 050002      | AKITA CITY HOSP.                     | 4              | 0                                      | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 050003      | AKITA UNIV.                          | 18             | 0                                      | 11                   | 2                                       | 0                 | 4                             | 1                            | 0                      | 0                 | 0  |
|   | 050013      | AKITA KOUSEI MED. CENTER             | 4              | 4                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 060002      | YAMAGATA PREF. CENTRAL HOSP.         | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 060005      | YAMAGATA UNIV.                       | 44             | 0                                      | 30                   | 0                                       | 0                 | 13                            | 0                            | 0                      | 0                 | 1  |
|   | 070003      | FUKUSHIMA MED. COLL.                 | 20             | 0                                      | 14                   | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 2  |
| ○ | 070015      | IWAKI CITY MED. CENTER               | 18             | 0                                      | 10                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 1                 | 3  |
|   | 080001      | TSUCHIURA KYODO GENERAL HOSP         | 20             | 0                                      | 11                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 5  |
| ○ | 080002      | TOKYO MED. UNIV. IBARAKI MED. CENTER | 7              | 0                                      | 2                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 1                 | 0  |
|   | 080003      | KASUMIGAURA MED. CENTER              | 22             | 0                                      | 14                   | 2                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 1  |
| ○ | 080006      | TSUKUBA GAKUEN HOSP.                 | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 080007      | TSUKUBA UNIV.                        | 57             | 49                                     | 0                    | 0                                       | 0                 | 7                             | 1                            | 0                      | 0                 | 0  |
| ○ | 080012      | IBARAKI PREF. CENTRAL HOSP.          | 54             | 0                                      | 27                   | 5                                       | 0                 | 14                            | 1                            | 3                      | 1                 | 3  |
| ○ | 080015      | JAPANESE RED CROSS MITO HOSP.        | 7              | 0                                      | 5                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 080022      | TORIDE MED. CENTER                   | 9              | 0                                      | 7                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 080031      | TSUKUBA MED. CENTER                  | 4              | 0                                      | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 090004      | DOKKYO MED. UNIV.                    | 21             | 0                                      | 17                   | 1                                       | 0                 | 2                             | 1                            | 0                      | 0                 | 0  |
| ○ | 090005      | SAISEIKAI UTSUNOMIYA HOSP.           | 10             | 0                                      | 6                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 1  |
| ○ | 090010      | NASU RED CROSS HOSP.                 | 13             | 0                                      | 8                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 2  |
|   | 090011      | ASHIKAGA RED CROSS HOSP.             | 21             | 0                                      | 12                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 5  |
| ○ | 090012      | SANO KOSEI GENERAL HOSP.             | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 090015      | JICHI MED. UNIV.                     | 52             | 0                                      | 31                   | 3                                       | 0                 | 15                            | 0                            | 0                      | 0                 | 3  |
| ○ | 090016      | TOCHIGI CANCER CENTER                | 31             | 1                                      | 21                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 6  |

|   | A           | B  | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |    |
|---|-------------|--|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|----|
|   | Institution | Total No. Treated                          | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |    |
| ○ | 100005      | TAKASAKI GENERAL MED. CENTER               | 30             | 0                                     | 21                   | 1                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 2  |
|   | 100008      | MAEBASHI RED CROSS HOSP.                   | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
|   | 100009      | GUNMA CENTRAL HOSP.                        | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 100012      | GUNMA UNIV.                                | 53             | 0                                     | 39                   | 6                                       | 0                 | 4                             | 1                            | 2                      | 1                 | 0  |
|   | 100015      | OTA MEMORIAL HOSP.                         | 4              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 100018      | KIRYU KOSEI GENERAL HOSP.                  | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
| ○ | 100022      | GUNMA PREF. CANCER CENTER                  | 59             | 0                                     | 35                   | 5                                       | 0                 | 16                            | 0                            | 0                      | 0                 | 3  |
|   | 110003      | SAITAMA MED. CENTER JICHI MED. UNIV.       | 12             | 0                                     | 6                    | 3                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 3  |
| ○ | 110005      | SAISEIKAI KAWAGUCHI GENERAL HOSP.          | 2              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
|   | 110007      | KAWAGUCHI MUNI. MED. CENTER                | 5              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 2  |
| ○ | 110008      | SAITAMA MED. CENTER                        | 4              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 1                      | 0                 | 0  |
| ○ | 110009      | SAITAMA CITY HOSP.                         | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 110014      | KOSHIGAYA MUNI. HOSP.                      | 27             | 0                                     | 18                   | 1                                       | 0                 | 5                             | 0                            | 1                      | 0                 | 2  |
| ○ | 110016      | DOKYO MED. UNIV. KOSHIGAYA HOSP.           | 15             | 0                                     | 7                    | 3                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 3  |
|   | 110022      | SAITAMA MED. CENTER                        | 30             | 0                                     | 14                   | 0                                       | 0                 | 6                             | 0                            | 1                      | 0                 | 9  |
| ○ | 110023      | SAITAMA NATIONAL HOSP.                     | 28             | 0                                     | 20                   | 1                                       | 0                 | 5                             | 0                            | 1                      | 0                 | 1  |
|   | 110026      | NISHISAITAMA CHUO NATIONAL HOSP.           | 5              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 2  |
|   | 110027      | NATIONAL DEFENSE MED. COLL.                | 10             | 10                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 110030      | SAITAMA CANCER CENTER                      | 77             | 0                                     | 53                   | 4                                       | 0                 | 13                            | 1                            | 1                      | 0                 | 5  |
| ○ | 110055      | SAITAMA INTERNATIONAL MED. CENTER          | 76             | 0                                     | 41                   | 5                                       | 0                 | 18                            | 0                            | 0                      | 0                 | 12 |
|   | 120002      | CHIBA MED. CENTER                          | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 120004      | CHIBA AOBA MUNI. HOSP.                     | 3              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 2  |
|   | 120005      | CHIBA UNIV.                                | 50             | 0                                     | 29                   | 0                                       | 0                 | 6                             | 1                            | 0                      | 1                 | 13 |
|   | 120009      | NIPPON MED. SCH. CHIBA HOKUSOU HOSP.       | 16             | 16                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 120012      | MATSUDO CITY HOSP.                         | 5              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 120017      | FUNABASHI MUNI. MED. CENTER                | 13             | 0                                     | 11                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 1  |
|   | 120021      | JIKEI UNIV. KASHIWA HOSP.                  | 76             | 76                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 120023      | JUNTENDO UNIV. URAYASU HOSP.               | 31             | 0                                     | 14                   | 0                                       | 0                 | 5                             | 2                            | 0                      | 0                 | 10 |
|   | 120025      | TOHO UNIV. SAKURA MED. CENTER              | 7              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 4  |
| ○ | 120027      | NARITA RED CROSS HOSP.                     | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
|   | 120029      | ASAHI CENTRAL HOSP.                        | 7              | 0                                     | 3                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 3  |
|   | 120035      | KAMEDA MED. CENTER                         | 30             | 0                                     | 16                   | 1                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 7  |
| ○ | 120036      | TEIKYO UNIV. CHIBA MED. CENTER             | 12             | 0                                     | 7                    | 0                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 0  |
| ○ | 120042      | CHIBA CANCER CENTER                        | 47             | 0                                     | 28                   | 1                                       | 0                 | 12                            | 0                            | 1                      | 0                 | 5  |
|   | 120043      | QST HOSP.                                  | 23             | 20                                    | 0                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
|   | 120051      | TOKYO WOMENS MED. UNIV. YACHYO MED. CENTER | 4              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 120053      | CHIBA AIYUKAI KINEN HOSP.                  | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
|   | 130004      | NIHON UNIV.                                | 3              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 3  |
| ○ | 130009      | NATIONAL CANCER CENTER                     | 55             | 0                                     | 45                   | 0                                       | 0                 | 8                             | 0                            | 0                      | 0                 | 2  |
|   | 130012      | ST. LUKES INTERNATIONAL HOSP.              | 12             | 12                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 130013      | JIKEI UNIV.                                | 31             | 23                                    | 0                    | 0                                       | 0                 | 4                             | 0                            | 1                      | 0                 | 3  |
|   | 130014      | TORANOMON HOSP.                            | 5              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 5  |
| ○ | 130017      | SAISEIKAI CENTRAL HOSP.                    | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 | 0  |
| ○ | 130023      | JUNTENDO UNIV.                             | 31             | 0                                     | 22                   | 4                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 4  |
| ○ | 130024      | TOKYO MED. DENT. UNIV.                     | 22             | 0                                     | 17                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 2  |
| ○ | 130025      | NIPPON MED. SCH.                           | 25             | 0                                     | 11                   | 0                                       | 0                 | 10                            | 0                            | 0                      | 0                 | 4  |
| ○ | 130026      | TOKYO UNIV.                                | 47             | 0                                     | 33                   | 1                                       | 0                 | 13                            | 0                            | 0                      | 0                 | 0  |
| ○ | 130029      | TOKYO WOMENS MED. UNIV. MED. CENTER EAST   | 8              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 130034      | JIKEI UNIV. KATSUSHIKA MED. CENTER         | 31             | 0                                     | 20                   | 0                                       | 0                 | 5                             | 0                            | 1                      | 0                 | 5  |
| ○ | 130038      | TOKYO METRO. BOKUTOH HOSP.                 | 20             | 0                                     | 9                    | 2                                       | 0                 | 5                             | 0                            | 3                      | 1                 | 0  |
| ○ | 130044      | NTT MED. CENTER TOKYO                      | 18             | 0                                     | 13                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 3  |
|   | 130046      | SHOWA UNIV.                                | 18             | 0                                     | 10                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 4  |
| ○ | 130050      | TOHO UNIV. OMORI MED. CENTER               | 16             | 0                                     | 7                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 2                 | 3  |
| ○ | 130055      | RED CROSS MED. CENTER                      | 6              | 0                                     | 3                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
| ○ | 130056      | TOKYO METRO. HIROO GENERAL HOSP.           | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 130059      | JR TOKYO GENERAL HOSP.                     | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 130061      | TOKYO MED. CENTER                          | 18             | 0                                     | 12                   | 0                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 0  |
| ○ | 130064      | TOHO UNIV. OHASHI MED. CENTER              | 7              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 130074      | TOKYO MED. UNIV.                           | 32             | 0                                     | 0                    | 0                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 27 |

|   | A           | B  | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|--|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                                      | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 130076      | TOKYO YAMATE MED. HOSP.                                | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130077      | KEIO UNIV.   | 123            | 0                                     | 105                  | 0                                       | 0                 | 13                            | 0                            | 1                      | 4                 |
|   | 130080      | NATIONAL CENTER FOR GLOBAL HEALTH AND MED.             | 17             | 0                                     | 8                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 7                 |
|   | 130081      | TOKYO WOMENS MED. HOSP.                                | 14             | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 7                 |
|   | 130085      | KOSEI HOSP.  | 3              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130090      | TOKYO METRO. OHTSUKA HOSP.                             | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130092      | TEIKYO UNIV.   | 20             | 0                                     | 10                   | 0                                       | 0                 | 1                             | 0                            | 1                      | 8                 |
| ○ | 130095      | NIHON UNIV.  | 35             | 0                                     | 22                   | 1                                       | 0                 | 7                             | 0                            | 0                      | 5                 |
|   | 130096      | ITABASHI CHUO MED. CENTER                              | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 130099      | MUSASHINO RED CROSS HOSP.                              | 34             | 0                                     | 25                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 5                 |
| ○ | 130100      | KYORIN UNIV.   | 26             | 0                                     | 20                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 1                 |
| ○ | 130102      | TOKYO METRO. TAMA MED. CENTER                          | 36             | 0                                     | 19                   | 4                                       | 0                 | 5                             | 0                            | 0                      | 6                 |
| ○ | 130103      | SHOWA GENERAL HOSP.                                    | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130107      | TACHIKAWA HOSP.  | 32             | 0                                     | 15                   | 3                                       | 0                 | 12                            | 0                            | 0                      | 2                 |
|   | 130108      | TACHIKAWA SOGO HOSP.                                   | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130111      | TOKYO MED. UNIV. HACHIOJI MED. CENTER                  | 4              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130112      | MACHIDA MUNI. HOSP.                                    | 10             | 0                                     | 4                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 5                 |
|   | 130113      | OME MUNI. GENERAL HOSP.                                | 6              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 130115      | FUSSA HOSP.  | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130116      | JIKEI UNIV. 3RD HOSP.                                  | 11             | 0                                     | 4                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 4                 |
| ○ | 130118      | INAGI MUNI HOSP.                                       | 3              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
|   | 130119      | NIPPON MED. SCH. TAMA NAGAYAMA HOSP.                   | 3              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130120      | TOKYO METRO. HEALTH AND MED. CORPORATION TOSHIMA HOSP. | 2              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130122      | TOKYO METRO. KOMAGOME HOSP.                            | 64             | 0                                     | 41                   | 0                                       | 0                 | 18                            | 1                            | 0                      | 2                 |
|   | 130124      | KYOUNDO HOSP.  | 16             | 0                                     | 8                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 5                 |
| ○ | 130125      | CANCER INST. HOSP.                                     | 175            | 0                                     | 126                  | 2                                       | 0                 | 22                            | 0                            | 1                      | 23                |
| ○ | 130135      | TAMA-NAMBU SHIKI HOSP.                                 | 6              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 130137      | TOKAI UNIV. HACHIOJI HOSP.                             | 11             | 0                                     | 7                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
| ○ | 130144      | JUNTENDO UNIV. NERIMA HOSP.                            | 22             | 0                                     | 13                   | 0                                       | 0                 | 3                             | 2                            | 1                      | 3                 |
| ○ | 130149      | TOKYO-KITA MED. CENTER                                 | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130152      | EIJU GENERAL HOSP.                                     | 5              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130162      | INTERNATIONAL UNIV. OF HEALTH AND WELFARE MITA HOSP.   | 9              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 130183      | TAMA-HOKUBU MED. CENTER                                | 15             | 0                                     | 13                   | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
|   | 140001      | KAWASAKI MUNI. HOSPs.                                  | 8              | 7                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 140006      | NIPPON MED. SCH. MUSASHI KOSUGI HOSP.                  | 12             | 0                                     | 3                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 5                 |
| ○ | 140008      | KANTO ROSAI HOSP.                                      | 5              | 0                                     | 3                    | 0                                       | 0                 | 1                             | 1                            | 0                      | 0                 |
|   | 140010      | TEIKYO UNIV. HOSP. MIZONOKUCHI                         | 3              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 140012      | ST. MARIANNA UNIV.                                     | 26             | 0                                     | 11                   | 2                                       | 0                 | 6                             | 2                            | 1                      | 4                 |
| ○ | 140014      | KEIYU HOSP.  | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140016      | YOKOHAMA ROSAI HOSP.                                   | 11             | 0                                     | 8                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 140017      | SHOWA UNIV. FUJIGAOKA HOSP.                            | 11             | 0                                     | 5                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 2                 |
| ○ | 140019      | SAGAMIHARA NATIONAL HOSP.                              | 4              | 0                                     | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
|   | 140020      | KITASATO UNIV.   | 47             | 0                                     | 21                   | 1                                       | 0                 | 10                            | 0                            | 3                      | 12                |
|   | 140022      | SAGAMIHARA KYODO HOSP.                                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140028      | SAISEIKAI YOKOHAMASHI NANBU HOSP.                      | 4              | 0                                     | 3                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 140029      | YOKOHAMA CITY UNIV.                                    | 52             | 0                                     | 33                   | 0                                       | 0                 | 17                            | 0                            | 1                      | 0                 |
| ○ | 140030      | YOKOHAMA MINAMI KYOSAI HOSP.                           | 6              | 0                                     | 4                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 140032      | YOKOSUKA KYOSAI HOSP.                                  | 8              | 0                                     | 7                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 140035      | YOKOHAMA MUNI. CITIZENS HOSP.                          | 25             | 0                                     | 20                   | 0                                       | 0                 | 5                             | 0                            | 0                      | 0                 |
|   | 140037      | ST. MARIANNA UNIV. YOKOHAMA CITY SEIBU HOSP.           | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140038      | YAMATO MUNI. HOSP.                                     | 5              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140042      | YOKOHAMA MED. CENTER                                   | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 140044      | SHONAN KAMAKURA GENERAL HOSP.                          | 17             | 0                                     | 7                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 6                 |
|   | 140045      | ODAWARA MUNI. HOSP.                                    | 11             | 11                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140046      | FUJISAWA CITY HOSP.                                    | 22             | 0                                     | 15                   | 2                                       | 0                 | 5                             | 0                            | 0                      | 0                 |
|   | 140049      | HIRATSUKA CITY HOSP.                                   | 8              | 0                                     | 4                    | 2                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 140054      | ISEHARA KYODO HOSP.                                    | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
|   | 140055      | TOKAI UNIV.  | 66             | 18                                    | 26                   | 3                                       | 0                 | 11                            | 1                            | 0                      | 7                 |
| ○ | 140059      | KANAGAWA CANCER CENTER                                 | 96             | 0                                     | 72                   | 0                                       | 0                 | 19                            | 0                            | 2                      | 3                 |

|   | A           | B                                   | C              | D                                      | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |    |
|---|-------------|-------------------------------------|----------------|--|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|----|
|   | Institution | Total No. Treated                   | No description | Alive with no Evidencen of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |    |
| ○ | 140061      | YOKOHAMA CITY UNIV. MED. CENTER     | 11             | 1                                      | 4                    | 2                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 1  |
| ○ | 140063      | SHOWA UNIV. NORTHERN YOKOHAMA HOSP. | 9              | 0                                      | 6                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 140093      | SAISEIKAI YOKOHAMASHI TOBU HOSP.    | 21             | 0                                      | 17                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 2  |
|   | 140102      | SHIN-YURIGAOKA GENERAL HOSP.        | 11             | 0                                      | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 4  |
| ○ | 140108      | KAWASAKI SAIWAI HOSP.               | 9              | 0                                      | 5                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 1  |
|   | 150002      | YAMANASHI PREF. CENTRAL HOSP.       | 31             | 31                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 150006      | UNIV. OF YAMANASHI                  | 20             | 0                                      | 14                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 | 3  |
| ○ | 160001      | NAGANO RED CROSS HOSP.              | 5              | 0                                      | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 160004      | ASAMA GENERAL HOSP.                 | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 160005      | SHINONOI GENERAL HOSP.              | 2              | 0                                      | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 160006      | SHINSHU UNIV.                       | 36             | 0                                      | 19                   | 2                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 10 |
| ○ | 160022      | NAGANO MUNI. HOSP.                  | 50             | 0                                      | 30                   | 1                                       | 0                 | 7                             | 0                            | 0                      | 5                 | 7  |
|   | 170002      | JUNTENDO UNIV. SHIZUOKA HOSP.       | 11             | 0                                      | 5                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 3  |
|   | 170006      | FUJI CITY GENERAL HOSP.             | 1              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 170008      | JAPANESE RED CROSS SHIZUOKA HOSP.   | 6              | 0                                      | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 170009      | SHIZUOKA RENERAL HOSP.              | 38             | 0                                      | 32                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 1  |
| ○ | 170014      | SHIZUOKA SAISEIKAI GENERAL HOSP.    | 4              | 0                                      | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 170016      | SHIZUOKA CITY SHIMIZU HOSP.         | 3              | 0                                      | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 170023      | SEIREI HAMAMATSU GENERAL HOSP.      | 31             | 31                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 170025      | HAMAMATSU UNIV. SCH. OF MED.        | 14             | 14                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 170026      | HAMAMATSU MED. CENTER               | 5              | 5                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 170027      | SEIRYO MIKATAHARA GENERAL HOSP.     | 6              | 6                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 170031      | IWATA CITY HOSP.                    | 4              | 4                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 170051      | SHIZUOKA CANCER CENTER              | 84             | 1                                      | 53                   | 3                                       | 0                 | 12                            | 0                            | 1                      | 0                 | 14 |
| ○ | 180001      | NAGAOKA RED CROSS HOSP.             | 7              | 0                                      | 4                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
| ○ | 180007      | SAISEIKAI NIIGATA DAINI HOSP.       | 3              | 0                                      | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 180008      | NIIGATA CITY GENERAL HOSP.          | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 180009      | NIIGATA UNIV.                       | 52             | 0                                      | 42                   | 1                                       | 0                 | 8                             | 0                            | 0                      | 0                 | 1  |
| ○ | 180010      | NIIGATA CANCER CENTER HOSP.         | 26             | 0                                      | 20                   | 0                                       | 0                 | 2                             | 2                            | 0                      | 0                 | 2  |
| ○ | 190001      | TOYAMA UNIV.                        | 21             | 0                                      | 12                   | 3                                       | 0                 | 5                             | 0                            | 1                      | 0                 | 0  |
|   | 190002      | TOYAMA RED CROSS HOSP.              | 2              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 190003      | TOYAMA PREF. CENTRAL HOSP.          | 24             | 0                                      | 13                   | 0                                       | 0                 | 10                            | 0                            | 0                      | 0                 | 1  |
| ○ | 190004      | KOUSEIREN TAKAOKA HOSP.             | 5              | 0                                      | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
|   | 190005      | KUROBE CITY HOSP.                   | 3              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 190009      | TAKAOKA CITY HOSP.                  | 4              | 0                                      | 1                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
| ○ | 200001      | KANAZAWA MED. UNIV.                 | 7              | 0                                      | 5                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 1  |
| ○ | 200002      | KANAZAWA MED. CENTER                | 3              | 0                                      | 0                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
| ○ | 200003      | ISHIKAWA PREF. CENTRAL HOSP.        | 20             | 0                                      | 10                   | 0                                       | 0                 | 9                             | 0                            | 0                      | 0                 | 1  |
|   | 200004      | KANAZAWA UNIV.                      | 21             | 0                                      | 13                   | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 6  |
|   | 210002      | FUKUI PREF. HOSP.                   | 13             | 0                                      | 6                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 5  |
| ○ | 210003      | FUKUI UNIV.                         | 23             | 0                                      | 13                   | 0                                       | 0                 | 8                             | 0                            | 0                      | 0                 | 2  |
| ○ | 210004      | FUKUI RED CROSS UNIV.               | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 210006      | FUKUI-KEN SAISEIKAI HOSP.           | 15             | 0                                      | 7                    | 0                                       | 0                 | 2                             | 0                            | 1                      | 0                 | 5  |
| ○ | 220002      | GIFU UNIV.                          | 55             | 0                                      | 38                   | 1                                       | 0                 | 13                            | 0                            | 2                      | 0                 | 1  |
| ○ | 220005      | MATSUNAMI GENERAL HOSP.             | 6              | 0                                      | 4                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 220006      | OGAKI MUNI. HOSP.                   | 17             | 0                                      | 12                   | 1                                       | 0                 | 1                             | 1                            | 0                      | 0                 | 2  |
| ○ | 220010      | GIFU PREF. TAJIMI HOSP.             | 7              | 0                                      | 2                    | 3                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 220026      | GIFU PREF. CENERAL MED. HOSP.       | 24             | 0                                      | 18                   | 3                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
| ○ | 230001      | TOYOHASHI MUNI. HOSP.               | 59             | 0                                      | 40                   | 1                                       | 0                 | 13                            | 0                            | 0                      | 0                 | 5  |
|   | 230004      | TOYOKAWA CITY HOSP.                 | 3              | 0                                      | 1                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
|   | 230006      | OKAZAKI CITY HOSP.                  | 12             | 7                                      | 0                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 1  |
| ○ | 230009      | ANJO KOSEI HOSP.                    | 25             | 0                                      | 18                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 5  |
| ○ | 230011      | KARIYA TOYOTA GENERAL HOSP.         | 11             | 0                                      | 5                    | 0                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 1  |
| ○ | 230014      | RED CROSS NAGOYA DAIICHI HOSP.      | 42             | 0                                      | 26                   | 3                                       | 0                 | 6                             | 0                            | 1                      | 0                 | 6  |
| ○ | 230015      | EISAIKAI HOSP.                      | 9              | 0                                      | 3                    | 1                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 1  |
| ○ | 230017      | CHUBU ROSAI HOSP.                   | 5              | 0                                      | 3                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 230029      | NAGOYA CITY WEST MED. CENTER        | 22             | 0                                      | 9                    | 2                                       | 0                 | 6                             | 0                            | 1                      | 0                 | 4  |
| ○ | 230031      | NAGOYA UNIV.                        | 68             | 0                                      | 49                   | 2                                       | 0                 | 11                            | 2                            | 0                      | 0                 | 4  |
| ○ | 230034      | NAGOYA CITY UNIV.                   | 15             | 0                                      | 10                   | 2                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 2  |

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |    |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|----|
|   | Institution | Total No. Treated   | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |    |
| ○ | 230035      | FUJITA HEALTH UNIV.   | 31             | 0                                     | 18                   | 0                                       | 0                 | 8                             | 0                            | 1                      | 0                 | 4  |
| ○ | 230036      | TOYOTA MEMORIAL HOSP.   | 12             | 0                                     | 6                    | 0                                       | 0                 | 3                             | 0                            | 1                      | 0                 | 2  |
|   | 230037      | HANDA CITY HOSP.  | 7              | 7                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 230040      | AICHI MED. UNIV.  | 28             | 0                                     | 17                   | 0                                       | 0                 | 5                             | 1                            | 0                      | 0                 | 5  |
| ○ | 230042      | KONAN KOSEI HOSP.   | 18             | 0                                     | 13                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 0  |
|   | 230043      | KOMAKI CITY HOSP.   | 9              | 0                                     | 4                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 | 2  |
| ○ | 230044      | KASUGAI MUNI. HOSP.   | 3              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
|   | 230045      | TOSEI GENERAL HOSP.   | 10             | 0                                     | 4                    | 4                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 230049      | KAINAN HOSP.  | 6              | 0                                     | 5                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
| ○ | 230052      | AICHI CANCER CENTER   | 45             | 0                                     | 38                   | 1                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 0  |
|   | 230053      | TOYOTA KOSEI HOSP.  | 11             | 0                                     | 5                    | 1                                       | 0                 | 3                             | 0                            | 2                      | 0                 | 0  |
| ○ | 230055      | NAGOYA MEMORIAL HOSP.   | 9              | 0                                     | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
|   | 230077      | DAIYUKAI DAI-ICHI HOSP.                                       | 3              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 240002      | MIE PREF. GENERAL MED. CENTER                                 | 24             | 0                                     | 9                    | 1                                       | 0                 | 5                             | 0                            | 1                      | 0                 | 8  |
| ○ | 240003      | YOKKAICHI MUNI. HOSP.   | 8              | 0                                     | 6                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
|   | 240008      | MIE CHUO MED. CENTER  | 4              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 240009      | MIE UNIV.   | 49             | 0                                     | 34                   | 5                                       | 0                 | 9                             | 1                            | 0                      | 0                 | 0  |
|   | 240015      | ISE RED CROSS HOSP.   | 17             | 0                                     | 14                   | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 2  |
| ○ | 250001      | OHTSU RED CROSS HOSP.   | 5              | 0                                     | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 1  |
| ○ | 250003      | SHIGA UNIV. OF MED. SCIENCE                                   | 16             | 0                                     | 10                   | 1                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 0  |
| ○ | 250006      | OMIHACHIMAN COMMUNITY MED. CENTER                             | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 250008      | SHIGA MED. CENTER FOR ADULTS                                  | 25             | 0                                     | 19                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 2  |
|   | 250023      | KUSATSU GENERAL HOSP.   | 4              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 1  |
|   | 260002      | KYOTO 2ND RED CROSS HOSP.                                     | 16             | 0                                     | 7                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 6  |
| ○ | 260003      | KYOTO PREF. UNIV. OF MED.                                     | 20             | 1                                     | 16                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
| ○ | 260006      | KYOTO CITY HOSP.  | 18             | 0                                     | 11                   | 1                                       | 0                 | 3                             | 1                            | 0                      | 0                 | 2  |
| ○ | 260007      | KYOTO 1ST RED CROSS HOSP.                                     | 19             | 0                                     | 14                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 2  |
| ○ | 260009      | KYOTO UNIV.   | 49             | 0                                     | 35                   | 1                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 7  |
| ○ | 260013      | KYOTO KATSURA HOSP.   | 4              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 1                      | 0                 | 0  |
|   | 260014      | KYOTO MED. CENTER   | 18             | 0                                     | 9                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 5  |
| ○ | 260017      | SAISEIKAI KYOTO HOSP.   | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 270002      | OSAKA SAISEIKAI NAKATSU HOSP.                                 | 4              | 1                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 2  |
|   | 270003      | KITANO HOSP.  | 51             | 0                                     | 25                   | 1                                       | 0                 | 9                             | 1                            | 0                      | 1                 | 14 |
| ○ | 270006      | YODOGAWA CHRISTIAN HOSP.                                      | 8              | 0                                     | 6                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270007      | OSAKA CITY GENERAL HOSP.                                      | 25             | 0                                     | 16                   | 1                                       | 0                 | 5                             | 1                            | 0                      | 0                 | 2  |
|   | 270008      | SAISEIKAI NOE HOSP.   | 3              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270009      | OSAKA NATIONAL HOSP.  | 24             | 0                                     | 13                   | 0                                       | 0                 | 8                             | 0                            | 0                      | 0                 | 3  |
|   | 270013      | OSAKA POLICE HOSP.  | 16             | 0                                     | 6                    | 0                                       | 0                 | 3                             | 0                            | 1                      | 1                 | 5  |
|   | 270014      | OSAKA RED CROSS HOSP.   | 27             | 27                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 270015      | OSAKA GENERAL HOSP. OF WEST JR CO.                            | 6              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
|   | 270016      | OSAKA CITY UNIV.  | 57             | 0                                     | 32                   | 2                                       | 0                 | 9                             | 0                            | 0                      | 0                 | 14 |
| ○ | 270018      | NISSAY HOSP.  | 4              | 0                                     | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270020      | JCHO OSAKA HOSP.  | 7              | 0                                     | 6                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270022      | CHIBUNE GENERAL HOSP.   | 9              | 0                                     | 5                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 1  |
| ○ | 270025      | OSAKA GENERAL MED. CENTER                                     | 20             | 0                                     | 12                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 4  |
| ○ | 270028      | KISHIWADA CITY HOSP.  | 11             | 0                                     | 8                    | 0                                       | 0                 | 1                             | 0                            | 1                      | 0                 | 1  |
|   | 270029      | TOYONAKA MUNI. HOSP.  | 5              | 0                                     | 0                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 2  |
| ○ | 270032      | SAISEIKAI SUITA HOSP.   | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270035      | OSAKA UNIV.   | 58             | 0                                     | 43                   | 5                                       | 0                 | 9                             | 0                            | 1                      | 0                 | 0  |
| ○ | 270040      | TAKATSUKI GENERAL HOSP.                                       | 11             | 0                                     | 7                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 2  |
|   | 270041      | OSAKA MED. COLL.  | 51             | 0                                     | 33                   | 0                                       | 0                 | 7                             | 0                            | 0                      | 0                 | 11 |
| ○ | 270042      | KANSAI MED. UNIV.   | 36             | 0                                     | 27                   | 1                                       | 0                 | 7                             | 0                            | 1                      | 0                 | 0  |
| ○ | 270043      | MATSUSHITA MEMORIAL HOSP.                                     | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270048      | HIGASHIOSAKA CITY GENERAL HOSP.                               | 11             | 0                                     | 8                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
|   | 270053      | YAO MUNI. HOSP.   | 6              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 6  |
|   | 270054      | OSAKA PREF. MED. CENTER FOR RESPIRATORY AND ALLERGIC DISEASES | 6              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 4  |
|   | 270056      | KINDAI UNIV.  | 40             | 0                                     | 23                   | 2                                       | 0                 | 2                             | 1                            | 0                      | 0                 | 12 |
| ○ | 270060      | SAKAI CITY HOSP.  | 13             | 0                                     | 9                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270062      | OSAKA ROUSAI HOSP.  | 19             | 0                                     | 11                   | 2                                       | 0                 | 3                             | 0                            | 1                      | 0                 | 2  |

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated   | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 270063      | IZUMI MUNI.HOSP.  | 8              | 0                                     | 4                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 0                 |
|   | 270064      | FUCHU HOSP.   | 6              | 0                                     | 3                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 270067      | KAIZUKA CITY HOSP.  | 28             | 0                                     | 18                   | 0                                       | 6                 | 0                             | 0                            | 0                      | 4                 |
|   | 270071      | SEICHOKAI BELL LAND GENERAL HOSP.                         | 12             | 0                                     | 5                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 6                 |
| ○ | 270101      | OSAKA MED. CENTER FOR CANCER AND CARDIOVASCULAR DISEASES  | 69             | 0                                     | 56                   | 0                                       | 10                | 1                             | 0                            | 0                      | 2                 |
| ○ | 270111      | KANSAI MED. UNIV. MED. CENTER                             | 16             | 0                                     | 10                   | 0                                       | 4                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 280001      | KOBE UNIV.  | 58             | 0                                     | 32                   | 1                                       | 14                | 0                             | 1                            | 0                      | 10                |
|   | 280002      | KOBE CITY MED. CENTER GENERAL HOSP.                       | 32             | 0                                     | 14                   | 2                                       | 9                 | 0                             | 0                            | 0                      | 7                 |
|   | 280006      | NISHI KOBE MED. CENTER                                    | 9              | 0                                     | 3                    | 0                                       | 3                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 280010      | KOBE MED. CENTER  | 3              | 0                                     | 2                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 280015      | KANSAI ROUSAI HOSP.                                       | 34             | 0                                     | 22                   | 1                                       | 4                 | 0                             | 1                            | 0                      | 6                 |
| ○ | 280016      | HYOGO PREF. AMAGASAKI GENERAL MED. CENTER                 | 13             | 0                                     | 8                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
| ○ | 280018      | HYOGO PREF. NISHINOMIYA HOSP.                             | 15             | 0                                     | 9                    | 0                                       | 3                 | 0                             | 1                            | 0                      | 2                 |
| ○ | 280021      | HYOGO MED. COLL.  | 8              | 0                                     | 5                    | 2                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 280028      | TOYOOKA PUBLIC HOSP.                                      | 7              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 280030      | HIMEJI RED CROSS HOSP.                                    | 15             | 0                                     | 8                    | 0                                       | 1                 | 0                             | 1                            | 0                      | 5                 |
| ○ | 280033      | HYOGO CANCER CENTER                                       | 108            | 0                                     | 73                   | 10                                      | 21                | 1                             | 2                            | 1                      | 0                 |
|   | 280040      | AKASHI MED. ASSOCIATION AKASHI MED. CENTER                | 7              | 7                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 280074      | JAPANESE RED CROSS KOBE HOSP.                             | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 290002      | NARA CITY HOSP.   | 5              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 290003      | NARA PREF. NARA HOSP.                                     | 9              | 0                                     | 3                    | 0                                       | 6                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 290004      | TENRI HOSP.   | 18             | 0                                     | 12                   | 0                                       | 3                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 290007      | NARA MED. UNIV.   | 43             | 0                                     | 20                   | 2                                       | 8                 | 3                             | 1                            | 1                      | 8                 |
|   | 290009      | NARA PREF. WESTERN MED. CENTER                            | 4              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 290011      | KINDAI UNIV. NARA HOSP.                                   | 9              | 7                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
|   | 290019      | YAMATO TAKADA MUNI. HOSP.                                 | 2              | 0                                     | 1                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 300001      | WAKAYAMA ROSAI HOSP.                                      | 4              | 0                                     | 3                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 300002      | JAPANESE RED CROSS WAKAYAMA MED. CENTER                   | 15             | 0                                     | 7                    | 0                                       | 3                 | 0                             | 2                            | 0                      | 3                 |
| ○ | 300003      | WAKAYAMA MED. UNIV.                                       | 22             | 0                                     | 11                   | 1                                       | 6                 | 0                             | 0                            | 0                      | 4                 |
|   | 310001      | TOTTORI PREF. CENTRAL HOSP.                               | 6              | 0                                     | 5                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 310007      | TOTTORI UNIV.   | 30             | 0                                     | 20                   | 1                                       | 9                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 320003      | SHIMANE UNIV.   | 18             | 0                                     | 9                    | 2                                       | 7                 | 0                             | 0                            | 0                      | 0                 |
|   | 330001      | OKAYAMA CENTRAL HOSP.                                     | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330002      | JAPANESE RED CROSS OKAYAMA HOSP.                          | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 330003      | KAWASAKI HOSP.  | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330004      | OKAYAMA SAISEIKAI GENERAL HOSP.                           | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330006      | OKAYAMA UNIV.   | 51             | 0                                     | 28                   | 5                                       | 8                 | 0                             | 1                            | 0                      | 9                 |
| ○ | 330008      | KURASHIKI CENTRAL HOSP.                                   | 19             | 0                                     | 10                   | 1                                       | 6                 | 0                             | 0                            | 1                      | 1                 |
|   | 330009      | KAWASAKI MED. SCH.  | 23             | 0                                     | 9                    | 0                                       | 7                 | 0                             | 0                            | 0                      | 7                 |
| ○ | 330010      | KURASHIKI MED. CENTER                                     | 35             | 0                                     | 30                   | 0                                       | 2                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 340001      | FUKUYAMA MED. CENTER                                      | 37             | 0                                     | 16                   | 5                                       | 14                | 0                             | 0                            | 0                      | 2                 |
|   | 340002      | ONOMICHI GENERAL HOSP.                                    | 9              | 0                                     | 5                    | 1                                       | 1                 | 0                             | 0                            | 0                      | 2                 |
|   | 340004      | MIYOSHI CENTRAL HOSP.                                     | 6              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
|   | 340007      | HIROSHIMA CITY HOSP.                                      | 36             | 1                                     | 22                   | 1                                       | 4                 | 0                             | 0                            | 0                      | 8                 |
| ○ | 340008      | HIROSHIMA RED CROSS HOSP. AND ATOMIC-BOMB SURVIVORS HOSP. | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 340010      | HIROSHIMA CITY ASA HOSP.                                  | 13             | 0                                     | 11                   | 1                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
|   | 340012      | HIROSHIMA UNIV.   | 25             | 0                                     | 14                   | 1                                       | 6                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 340014      | HIROSHIMA PREF. HOSP.                                     | 19             | 0                                     | 11                   | 0                                       | 7                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 340015      | KURE MED. CENTER  | 14             | 0                                     | 12                   | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340016      | CHUGOKU ROSAI HOSP.                                       | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340018      | HIROSHIMA GENERAL HOSP.                                   | 7              | 0                                     | 6                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 340031      | HIGASHIHIROSHIMA MED. CENTER                              | 1              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340037      | FUKUYAMA CITY HOSP.                                       | 1              | 0                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 350001      | IWAKUNI CLINICAL CENTER                                   | 4              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 1                 |
| ○ | 350003      | TOKUYAMA CENTRAL HOSP.                                    | 28             | 0                                     | 22                   | 0                                       | 5                 | 0                             | 0                            | 0                      | 1                 |
|   | 350005      | YAMAGUCHI GRAND MED. CENTER                               | 11             | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 8                 |
| ○ | 350008      | YAMAGUCHI RED CROSS HOSP.                                 | 9              | 0                                     | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 350009      | YAMAGUCHI UNIV.   | 22             | 0                                     | 12                   | 5                                       | 4                 | 0                             | 0                            | 0                      | 1                 |
|   | 360002      | TOKUSHIMA MUNI. HOSP.                                     | 9              | 0                                     | 0                    | 6                                       | 0                 | 0                             | 0                            | 0                      | 3                 |



|   | A           | B  | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |     |
|---|-------------|--|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|-----|
|   | Institution | Total No. Treated                              | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |     |
| ○ | 360003      | TOKUSHIMA UNIV.                                | 49             | 0                                     | 34                   | 2                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 9   |
| ○ | 360005      | TOKUSHIMA PREF. CENTRAL HOSP.                  | 6              | 0                                     | 5                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0   |
| ○ | 370001      | TAKAMATSU RED CROSS HOSP.                      | 8              | 0                                     | 6                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0   |
| ○ | 370003      | KAGAWA PREF. CENTRAL HOSP.                     | 19             | 0                                     | 13                   | 0                                       | 0                 | 3                             | 0                            | 1                      | 0                 | 2   |
| ○ | 370005      | KAGAWA UNIV.                                   | 13             | 0                                     | 6                    | 0                                       | 0                 | 5                             | 1                            | 1                      | 0                 | 0   |
| ○ | 370015      | KAGAWA ROSAI HOSP.                             | 10             | 0                                     | 8                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 1   |
| ○ | 380001      | SHIKOKU CANCER CENTER                          | 43             | 0                                     | 31                   | 1                                       | 0                 | 10                            | 1                            | 0                      | 0                 | 0   |
| ○ | 380002      | EHIME PREF. CENTRAL HOSP.                      | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0   |
| ○ | 380005      | MATSUYAMA RED CROSS HOSP.                      | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1   |
| ○ | 380006      | EHIME UNIV.                                    | 51             | 0                                     | 33                   | 5                                       | 0                 | 11                            | 1                            | 1                      | 0                 | 0   |
| ○ | 390003      | KOCHI HEALTH SCIENCE CENTER                    | 14             | 0                                     | 12                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 1   |
| ○ | 390006      | KOCHI UNIV.                                    | 21             | 0                                     | 12                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 4   |
| ○ | 400001      | KYUSHU ROSAI HOSP.                             | 9              | 0                                     | 7                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 | 0   |
| ○ | 400002      | KITAKYUSHU MUNI. MED. CENTER                   | 34             | 0                                     | 23                   | 2                                       | 0                 | 8                             | 0                            | 0                      | 1                 | 0   |
| ○ | 400003      | KOKURA MED. CENTER                             | 26             | 0                                     | 18                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 3   |
| ○ | 400007      | KYUSHU HOSP.                                   | 27             | 0                                     | 16                   | 0                                       | 0                 | 6                             | 1                            | 0                      | 0                 | 4   |
| ○ | 400008      | UNIV. OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH | 28             | 0                                     | 19                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 5   |
| ○ | 400009      | HAMANOMACHI HOSP.                              | 10             | 0                                     | 7                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 2   |
| ○ | 400010      | KYUSHU MED. CENTER                             | 13             | 0                                     | 9                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0   |
| ○ | 400012      | KYUSHU UNIV.                                   | 88             | 0                                     | 74                   | 3                                       | 0                 | 11                            | 0                            | 0                      | 0                 | 0   |
| ○ | 400013      | FUKUOKA UNIV.                                  | 14             | 0                                     | 8                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 3   |
| ○ | 400014      | FUKUOKA RED CROSS HOSP.                        | 17             | 0                                     | 11                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 2   |
| ○ | 400016      | FUKUOKA TOKUSHUKAI HOSP.                       | 5              | 0                                     | 1                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 1   |
| ○ | 400017      | IIZUKA HOSP.                                   | 20             | 0                                     | 10                   | 1                                       | 0                 | 4                             | 0                            | 2                      | 0                 | 3   |
| ○ | 400020      | KURUME UNIV.                                   | 17             | 0                                     | 12                   | 0                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 0   |
| ○ | 400022      | ST. MARYS HOSP.                                | 15             | 0                                     | 6                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 5   |
| ○ | 400026      | SAISEIKAI FUKUOKA GENERAL HOSP.                | 17             | 0                                     | 12                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 1   |
| ○ | 400040      | KYUSHU CANCER CENTER                           | 71             | 0                                     | 50                   | 3                                       | 0                 | 16                            | 0                            | 0                      | 1                 | 1   |
| ○ | 410005      | SAGA UNIV.                                     | 51             | 0                                     | 28                   | 3                                       | 0                 | 18                            | 0                            | 1                      | 1                 | 0   |
| ○ | 420001      | NAGASAKI HARBOR MED. CENTER CITY HOSP.         | 13             | 0                                     | 11                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0   |
| ○ | 420002      | NAGASAKI UNIV.                                 | 22             | 0                                     | 21                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0   |
| ○ | 420005      | NAGASAKI MED. CENTER                           | 25             | 0                                     | 15                   | 1                                       | 0                 | 5                             | 0                            | 1                      | 0                 | 3   |
| ○ | 420006      | SASEBO KYOSAI HOSP.                            | 16             | 0                                     | 7                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 | 8   |
| ○ | 420007      | SASEBO CITY GENERAL HOSP.                      | 10             | 0                                     | 3                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 5   |
| ○ | 420013      | SAISEIKAI NAGASAKI HOSP.                       | 7              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0   |
| ○ | 430001      | KUMAMOTO MED. CENTER                           | 52             | 0                                     | 32                   | 3                                       | 0                 | 11                            | 3                            | 2                      | 0                 | 1   |
| ○ | 430002      | KUMAMOTO UNIV.                                 | 54             | 0                                     | 39                   | 0                                       | 0                 | 12                            | 0                            | 2                      | 0                 | 1   |
| ○ | 430004      | KUMAMOTO RED CROSS HOSP.                       | 16             | 0                                     | 10                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 5   |
| ○ | 440002      | OITA PREF. HOSP.                               | 14             | 12                                    | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 1   |
| ○ | 440003      | BEPPU MED. CENTER                              | 10             | 10                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0   |
| ○ | 440005      | OITA UNIV.                                     | 36             | 0                                     | 16                   | 0                                       | 0                 | 9                             | 0                            | 0                      | 0                 | 11  |
| ○ | 450001      | MIYAZAKI PREF. HOSP.                           | 72             | 0                                     | 47                   | 1                                       | 0                 | 10                            | 0                            | 1                      | 1                 | 12  |
| ○ | 450005      | MIYAZAKI UNIV.                                 | 26             | 0                                     | 16                   | 1                                       | 0                 | 9                             | 0                            | 0                      | 0                 | 0   |
| ○ | 460001      | KAGOSHIMA UNIV.                                | 59             | 0                                     | 35                   | 3                                       | 0                 | 6                             | 1                            | 1                      | 0                 | 13  |
| ○ | 460003      | KAGOSHIMA MED. CENTER                          | 40             | 3                                     | 24                   | 1                                       | 0                 | 10                            | 0                            | 0                      | 0                 | 2   |
| ○ | 460004      | KAGOSHIMA CITY HOSP.                           | 37             | 0                                     | 22                   | 0                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 9   |
| ○ | 470002      | TOMISHIRO CENTRAL HOSP.                        | 3              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1   |
| ○ | 470006      | NAHA CHITY HOSP.                               | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0   |
| ○ | 470008      | RYUKYU UNIV.                                   | 85             | 0                                     | 55                   | 9                                       | 0                 | 21                            | 0                            | 0                      | 0                 | 0   |
| ○ | 470010      | OKINAWA PREF. CHUBU HOSP.                      | 29             | 0                                     | 20                   | 1                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 3   |
|   |             | Total  | 7,752          | 483                                   | 4,580                | 268                                     | 0                 | 1,386                         | 48                           | 77                     | 36                | 874 |

**Table 1. No. of Patients by Stage and Age**

| Age        |           | ~19 |     | 20~29 |       | 30~39 |       | 40~49 |       | 50~59 |       | 60~69 |     | 70~79 |     | 80~ |       | Total |      |
|------------|-----------|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|-----|-----|-------|-------|------|
|            |           | No. | %   | No.   | %     | No.   | %     | No.   | %     | No.   | %     | No.   | %   | No.   | %   | No. | %     | No.   | %    |
| FIGO Stage | A1        | 0   | 0.0 | 28    | 0.5   | 220   | 3.8   | 254   | 4.4   | 79    | 1.4   | 56    | 1.0 | 29    | 0.5 | 3   | 0.1   | 669   | 11.5 |
|            | A2        | 0   | 0.0 | 1     | 0.0   | 23    | 0.4   | 40    | 0.7   | 18    | 0.3   | 16    | 0.3 | 5     | 0.1 | 0   | 0.0   | 103   | 1.8  |
|            | A not cl. | 0   | 0.0 | 0     | 0.0   | 7     | 0.1   | 5     | 0.1   | 3     | 0.1   | 4     | 0.1 | 4     | 0.1 | 1   | 0.0   | 24    | 0.4  |
|            | B1        | 0   | 0.0 | 52    | 0.9   | 444   | 7.7   | 510   | 8.8   | 305   | 5.3   | 296   | 5.1 | 124   | 2.1 | 49  | 0.8   | 1,780 | 30.7 |
|            | B2        | 0   | 0.0 | 14    | 0.2   | 94    | 1.6   | 162   | 2.8   | 83    | 1.4   | 51    | 0.9 | 32    | 0.6 | 20  | 0.3   | 456   | 7.9  |
|            | B no cl.  | 0   | 0.0 | 0     | 0.0   | 1     | 0.0   | 5     | 0.1   | 3     | 0.1   | 1     | 0.0 | 1     | 0.0 | 1   | 0.0   | 12    | 0.2  |
|            | not cl.   | 0   | 0.0 | 0     | 0.0   | 3     | 0.1   | 7     | 0.1   | 5     | 0.1   | 4     | 0.1 | 3     | 0.1 | 2   | 0.0   | 24    | 0.4  |
|            | total     | 0   | 0.0 | 95    | 1.6   | 792   | 13.7  | 983   | 16.9  | 496   | 8.6   | 428   | 7.4 | 198   | 3.4 | 76  | 1.3   | 3,068 | 52.9 |
| II         | A1        | 0   | 0.0 | 6     | 0.1   | 16    | 0.3   | 35    | 0.6   | 28    | 0.5   | 57    | 1.0 | 40    | 0.7 | 9   | 0.2   | 191   | 3.3  |
|            | A2        | 0   | 0.0 | 2     | 0.0   | 25    | 0.4   | 26    | 0.4   | 30    | 0.5   | 32    | 0.6 | 12    | 0.2 | 4   | 0.1   | 131   | 2.3  |
|            | A not cl. | 0   | 0.0 | 1     | 0.0   | 3     | 0.1   | 0     | 0.0   | 4     | 0.1   | 8     | 0.1 | 1     | 0.0 | 1   | 0.0   | 18    | 0.3  |
|            | B         | 0   | 0.0 | 8     | 0.1   | 98    | 1.7   | 204   | 3.5   | 218   | 3.8   | 231   | 4.0 | 172   | 3.0 | 87  | 1.5   | 1,018 | 17.6 |
|            | not cl.   | 0   | 0.0 | 0     | 0.0   | 0     | 0.0   | 0     | 0.0   | 0     | 0.0   | 2     | 0.0 | 0     | 0.0 | 3   | 0.1   | 5     | 0.1  |
| total      | 0         | 0.0 | 17  | 0.3   | 142   | 2.4   | 265   | 4.6   | 280   | 4.8   | 330   | 5.7   | 225 | 3.9   | 104 | 1.8 | 1,363 | 23.5  |      |
| III        | A         | 0   | 0.0 | 1     | 0.0   | 3     | 0.1   | 6     | 0.1   | 11    | 0.2   | 34    | 0.6 | 27    | 0.5 | 16  | 0.3   | 98    | 1.7  |
|            | B         | 0   | 0.0 | 5     | 0.1   | 28    | 0.5   | 94    | 1.6   | 128   | 2.2   | 149   | 2.6 | 110   | 1.9 | 66  | 1.1   | 580   | 10.0 |
|            | not cl.   | 0   | 0.0 | 0     | 0.0   | 0     | 0.0   | 0     | 0.0   | 0     | 0.0   | 0     | 0.0 | 0     | 0.0 | 0   | 0.0   | 0     | 0.0  |
|            | total     | 0   | 0.0 | 6     | 0.1   | 31    | 0.5   | 100   | 1.7   | 139   | 2.4   | 183   | 3.2 | 137   | 2.4 | 82  | 1.4   | 678   | 11.7 |
| IV         | A         | 0   | 0.0 | 0     | 0.0   | 1     | 0.0   | 18    | 0.3   | 32    | 0.6   | 48    | 0.8 | 35    | 0.6 | 26  | 0.4   | 160   | 2.8  |
|            | B         | 0   | 0.0 | 5     | 0.1   | 34    | 0.6   | 99    | 1.7   | 150   | 2.6   | 130   | 2.2 | 72    | 1.2 | 40  | 0.7   | 530   | 9.1  |
|            | not cl.   | 0   | 0.0 | 0     | 0.0   | 0     | 0.0   | 0     | 0.0   | 1     | 0.0   | 0     | 0.0 | 0     | 0.0 | 0   | 0.0   | 1     | 0.0  |
|            | total     | 0   | 0.0 | 5     | 0.1   | 35    | 0.6   | 117   | 2.0   | 183   | 3.2   | 178   | 3.1 | 107   | 1.8 | 66  | 1.1   | 691   | 11.9 |
| Total      | 0         | 0.0 | 123 | 2.1   | 1,000 | 17.2  | 1,465 | 25.3  | 1,098 | 18.9  | 1,119 | 19.3  | 667 | 11.5  | 328 | 5.7 | 5,800 | 100.0 |      |

**Table 2. No. of Patients by Treatment method**

| Treatment  |           | Surgery |      |           |     |      |     |              |     | Radiation |       | CCRT |     | Chemotherapy |     | Other |       | Total |      |
|------------|-----------|---------|------|-----------|-----|------|-----|--------------|-----|-----------|-------|------|-----|--------------|-----|-------|-------|-------|------|
|            |           | (alone) |      | Radiation |     | CCRT |     | Chemotherapy |     | (alone)   |       |      |     |              |     |       |       |       |      |
|            |           | No.     | %    | No.       | %   | No.  | %   | No.          | %   | No.       | %     | No.  | %   | No.          | %   | No.   | %     | No.   | %    |
| FIGO Stage | A1        | 640     | 11.0 | 3         | 0.1 | 4    | 0.1 | 4            | 0.1 | 1         | 0.0   | 0    | 0.0 | 0            | 0.0 | 17    | 0.3   | 669   | 11.5 |
|            | A2        | 92      | 1.6  | 3         | 0.1 | 4    | 0.1 | 2            | 0.0 | 0         | 0.0   | 0    | 0.0 | 0            | 0.0 | 2     | 0.0   | 103   | 1.8  |
|            | A not cl. | 18      | 0.3  | 1         | 0.0 | 1    | 0.0 | 1            | 0.0 | 2         | 0.0   | 0    | 0.0 | 0            | 0.0 | 1     | 0.0   | 24    | 0.4  |
|            | B1        | 962     | 16.6 | 102       | 1.8 | 201  | 3.5 | 286          | 4.9 | 102       | 1.8   | 80   | 1.4 | 0            | 0.0 | 47    | 0.8   | 1,780 | 30.7 |
|            | B2        | 67      | 1.2  | 17        | 0.3 | 94   | 1.6 | 135          | 2.3 | 29        | 0.5   | 67   | 1.2 | 4            | 0.1 | 43    | 0.7   | 456   | 7.9  |
|            | B no cl.  | 8       | 0.1  | 0         | 0.0 | 1    | 0.0 | 3            | 0.1 | 0         | 0.0   | 0    | 0.0 | 0            | 0.0 | 0     | 0.0   | 12    | 0.2  |
|            | not cl.   | 19      | 0.3  | 0         | 0.0 | 1    | 0.0 | 2            | 0.0 | 2         | 0.0   | 0    | 0.0 | 0            | 0.0 | 0     | 0.0   | 24    | 0.4  |
|            | total     | 1,806   | 31.1 | 126       | 2.2 | 306  | 5.3 | 433          | 7.5 | 136       | 2.3   | 147  | 2.5 | 4            | 0.1 | 110   | 1.9   | 3,068 | 52.9 |
| II         | A1        | 42      | 0.7  | 19        | 0.3 | 34   | 0.6 | 30           | 0.5 | 25        | 0.4   | 27   | 0.5 | 0            | 0.0 | 14    | 0.2   | 191   | 3.3  |
|            | A2        | 16      | 0.3  | 5         | 0.1 | 23   | 0.4 | 26           | 0.4 | 5         | 0.1   | 34   | 0.6 | 0            | 0.0 | 22    | 0.4   | 131   | 2.3  |
|            | A not cl. | 2       | 0.0  | 1         | 0.0 | 6    | 0.1 | 1            | 0.0 | 2         | 0.0   | 3    | 0.1 | 0            | 0.0 | 3     | 0.1   | 18    | 0.3  |
|            | B         | 37      | 0.6  | 15        | 0.3 | 131  | 2.3 | 147          | 2.5 | 132       | 2.3   | 371  | 6.4 | 9            | 0.2 | 176   | 3.0   | 1,018 | 17.6 |
|            | not cl.   | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 2            | 0.0 | 3         | 0.1   | 0    | 0.0 | 0            | 0.0 | 0     | 0.0   | 5     | 0.1  |
| total      | 97        | 1.7     | 40   | 0.7       | 194 | 3.3  | 206 | 3.6          | 167 | 2.9       | 435   | 7.5  | 9   | 0.2          | 215 | 3.7   | 1,363 | 23.5  |      |
| III        | A         | 2       | 0.0  | 1         | 0.0 | 1    | 0.0 | 0            | 0.0 | 19        | 0.3   | 54   | 0.9 | 0            | 0.0 | 21    | 0.4   | 98    | 1.7  |
|            | B         | 1       | 0.0  | 0         | 0.0 | 4    | 0.1 | 3            | 0.1 | 118       | 2.0   | 322  | 5.6 | 3            | 0.1 | 129   | 2.2   | 580   | 10.0 |
|            | not cl.   | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0         | 0.0   | 0    | 0.0 | 0            | 0.0 | 0     | 0.0   | 0     | 0.0  |
|            | total     | 3       | 0.1  | 1         | 0.0 | 5    | 0.1 | 3            | 0.1 | 137       | 2.4   | 376  | 6.5 | 3            | 0.1 | 150   | 2.6   | 678   | 11.7 |
| IV         | A         | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 2            | 0.0 | 53        | 0.9   | 61   | 1.1 | 13           | 0.2 | 31    | 0.5   | 160   | 2.8  |
|            | B         | 1       | 0.0  | 0         | 0.0 | 7    | 0.1 | 32           | 0.6 | 76        | 1.3   | 97   | 1.7 | 136          | 2.3 | 181   | 3.1   | 530   | 9.1  |
|            | not cl.   | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0         | 0.0   | 0    | 0.0 | 0            | 0.0 | 1     | 0.0   | 1     | 0.0  |
|            | total     | 1       | 0.0  | 0         | 0.0 | 7    | 0.1 | 34           | 0.6 | 129       | 2.2   | 158  | 2.7 | 149          | 2.6 | 213   | 3.7   | 691   | 11.9 |
| Total      | 1,907     | 32.9    | 167  | 2.9       | 512 | 8.8  | 676 | 11.7         | 569 | 9.8       | 1,116 | 19.2 | 165 | 2.8          | 688 | 11.9  | 5,800 | 100.0 |      |

Table 3. No. of Patients by Histological Type

| Histological Type |           | Squamous Cell Carcinoma |     |              |       |                  |      |          |     |           |     |                      |     |           |     |                         |     |                     |     |               |     |     |     |
|-------------------|-----------|-------------------------|-----|--------------|-------|------------------|------|----------|-----|-----------|-----|----------------------|-----|-----------|-----|-------------------------|-----|---------------------|-----|---------------|-----|-----|-----|
|                   |           | unknown                 |     | keratinizing |       | non-keratinizing |      | basaloid |     | verrucous |     | condyloma acuminatum |     | papillary |     | lympho-epithelioma-like |     | squamo-transitional |     | microinvasive |     |     |     |
|                   |           | No.                     | %   | No.          | %     | No.              | %    | No.      | %   | No.       | %   | No.                  | %   | No.       | %   | No.                     | %   | No.                 | %   | No.           | %   |     |     |
| FIGO Stage        |           | No.                     | %   | No.          | %     | No.              | %    | No.      | %   | No.       | %   | No.                  | %   | No.       | %   | No.                     | %   | No.                 | %   | No.           | %   | No. | %   |
| I                 | A1        | 15                      | 0.3 | 1            | 0.0   | 2                | 0.0  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 1         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 | 529 | 9.1 |
|                   | A2        | 2                       | 0.0 | 1            | 0.0   | 2                | 0.0  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 0         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 75            | 1.3 |     |     |
|                   | A not cl. | 6                       | 0.1 | 0            | 0.0   | 4                | 0.1  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 0         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 3             | 0.1 |     |     |
|                   | B1        | 264                     | 4.6 | 233          | 4.0   | 595              | 10.3 | 2        | 0.0 | 0         | 0.0 | 3                    | 0.1 | 5         | 0.1 | 6                       | 0.1 | 0                   | 0.0 | 5             | 0.1 |     |     |
|                   | B2        | 69                      | 1.2 | 87           | 1.5   | 144              | 2.5  | 0        | 0.0 | 0         | 0.0 | 1                    | 0.0 | 2         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 |     |     |
|                   | B not cl. | 1                       | 0.0 | 1            | 0.0   | 4                | 0.1  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 0         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 |     |     |
|                   | not cl.   | 8                       | 0.1 | 2            | 0.0   | 0                | 0.0  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 0         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 3             | 0.1 |     |     |
| total             | 365       | 6.3                     | 325 | 5.6          | 751   | 12.9             | 2    | 0.0      | 0   | 0.0       | 4   | 0.1                  | 8   | 0.1       | 6   | 0.1                     | 0   | 0.0                 | 615 | 10.6          |     |     |     |
| II                | A1        | 32                      | 0.6 | 40           | 0.7   | 88               | 1.5  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 4         | 0.1 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 | 1   | 0.0 |
|                   | A2        | 26                      | 0.4 | 19           | 0.3   | 52               | 0.9  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 1         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 |     |     |
|                   | A not cl. | 3                       | 0.1 | 2            | 0.0   | 6                | 0.1  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 0         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 |     |     |
|                   | B         | 287                     | 4.9 | 173          | 3.0   | 336              | 5.8  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 9         | 0.2 | 2                       | 0.0 | 0                   | 0.0 | 0             | 0.0 |     |     |
|                   | not cl.   | 1                       | 0.0 | 0            | 0.0   | 0                | 0.0  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 0         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 |     |     |
| total             | 349       | 6.0                     | 234 | 4.0          | 482   | 8.3              | 0    | 0.0      | 0   | 0.0       | 0   | 0.0                  | 14  | 0.2       | 2   | 0.0                     | 0   | 0.0                 | 1   | 0.0           |     |     |     |
| III               | A         | 33                      | 0.6 | 14           | 0.2   | 32               | 0.6  | 0        | 0.0 | 1         | 0.0 | 0                    | 0.0 | 0         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 | 0   | 0.0 |
|                   | B         | 215                     | 3.7 | 106          | 1.8   | 176              | 3.0  | 0        | 0.0 | 1         | 0.0 | 0                    | 0.0 | 7         | 0.1 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 |     |     |
|                   | not cl.   | 0                       | 0.0 | 0            | 0.0   | 0                | 0.0  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 0         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 |     |     |
| total             | 248       | 4.3                     | 120 | 2.1          | 208   | 3.6              | 0    | 0.0      | 2   | 0.0       | 0   | 0.0                  | 7   | 0.1       | 0   | 0.0                     | 0   | 0.0                 | 0   | 0.0           |     |     |     |
| IV                | A         | 68                      | 1.2 | 25           | 0.4   | 45               | 0.8  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 2         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 | 0   | 0.0 |
|                   | B         | 161                     | 2.8 | 69           | 1.2   | 132              | 2.3  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 1         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 |     |     |
|                   | not cl.   | 0                       | 0.0 | 0            | 0.0   | 1                | 0.0  | 0        | 0.0 | 0         | 0.0 | 0                    | 0.0 | 0         | 0.0 | 0                       | 0.0 | 0                   | 0.0 | 0             | 0.0 |     |     |
| total             | 229       | 3.9                     | 94  | 1.6          | 178   | 3.1              | 0    | 0.0      | 0   | 0.0       | 0   | 0.0                  | 3   | 0.1       | 0   | 0.0                     | 0   | 0.0                 | 0   | 0.0           |     |     |     |
| Total             | 1,191     | 20.5                    | 773 | 13.3         | 1,619 | 27.9             | 2    | 0.0      | 2   | 0.0       | 4   | 0.1                  | 32  | 0.6       | 8   | 0.1                     | 0   | 0.0                 | 616 | 10.6          |     |     |     |

| Histological Type |           | Adenocarcinoma |     |                       |     |                     |     |              |     |            |     |        |     |             |     |                            |     |                         |     | Adenosquamous carcinoma |     |               |     |     |     |
|-------------------|-----------|----------------|-----|-----------------------|-----|---------------------|-----|--------------|-----|------------|-----|--------|-----|-------------|-----|----------------------------|-----|-------------------------|-----|-------------------------|-----|---------------|-----|-----|-----|
|                   |           | unknown        |     | mucinous-endocervical |     | mucinous-intestinal |     | endometrioid |     | clear cell |     | serous |     | mesonephric |     | mucinous-minimal deviation |     | mucinous-villoglandular |     |                         |     | microinvasive |     |     |     |
|                   |           | No.            | %   | No.                   | %   | No.                 | %   | No.          | %   | No.        | %   | No.    | %   | No.         | %   | No.                        | %   | No.                     | %   |                         |     | No.           | %   |     |     |
| FIGO Stage        |           | No.            | %   | No.                   | %   | No.                 | %   | No.          | %   | No.        | %   | No.    | %   | No.         | %   | No.                        | %   | No.                     | %   | No.                     | %   | No.           | %   | No. | %   |
| I                 | A1        | 5              | 0.1 | 4                     | 0.1 | 0                   | 0.0 | 2            | 0.0 | 1          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 1                       | 0.0 | 0                       | 0.0 | 101           | 1.7 | 4   | 0.1 |
|                   | A2        | 0              | 0.0 | 2                     | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 19                      | 0.3 | 1             | 0.0 |     |     |
|                   | A not cl. | 5              | 0.1 | 2                     | 0.0 | 0                   | 0.0 | 2            | 0.0 | 0          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 1                       | 0.0 | 0             | 0.0 |     |     |
|                   | B1        | 98             | 1.7 | 323                   | 5.6 | 19                  | 0.3 | 36           | 0.6 | 21         | 0.4 | 6      | 0.1 | 0           | 0.0 | 20                         | 0.3 | 10                      | 0.2 | 4                       | 0.1 | 79            | 1.4 |     |     |
|                   | B2        | 18             | 0.3 | 55                    | 0.9 | 4                   | 0.1 | 15           | 0.3 | 4          | 0.1 | 2      | 0.0 | 0           | 0.0 | 6                          | 0.1 | 0                       | 0.0 | 0                       | 0.0 | 24            | 0.4 |     |     |
|                   | B not cl. | 0              | 0.0 | 2                     | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 0             | 0.0 |     |     |
|                   | not cl.   | 2              | 0.0 | 2                     | 0.0 | 2                   | 0.0 | 1            | 0.0 | 0          | 0.0 | 1      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 2             | 0.0 |     |     |
| total             | 128       | 2.2            | 390 | 6.7                   | 25  | 0.4                 | 56  | 1.0          | 26  | 0.4        | 9   | 0.2    | 0   | 0.0         | 27  | 0.5                        | 10  | 0.2                     | 125 | 2.2                     | 110 | 1.9           |     |     |     |
| II                | A1        | 5              | 0.1 | 10                    | 0.2 | 2                   | 0.0 | 2            | 0.0 | 0          | 0.0 | 1      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 0             | 0.0 | 5   | 0.1 |
|                   | A2        | 3              | 0.1 | 8                     | 0.1 | 2                   | 0.0 | 0            | 0.0 | 2          | 0.0 | 2      | 0.0 | 0           | 0.0 | 1                          | 0.0 | 0                       | 0.0 | 1                       | 0.0 | 10            | 0.2 |     |     |
|                   | A not cl. | 1              | 0.0 | 1                     | 0.0 | 0                   | 0.0 | 1            | 0.0 | 2          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 1             | 0.0 |     |     |
|                   | B         | 58             | 1.0 | 56                    | 1.0 | 7                   | 0.1 | 11           | 0.2 | 9          | 0.2 | 4      | 0.1 | 0           | 0.0 | 2                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 36            | 0.6 |     |     |
|                   | not cl.   | 2              | 0.0 | 0                     | 0.0 | 0                   | 0.0 | 1            | 0.0 | 0          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 0             | 0.0 |     |     |
| total             | 69        | 1.2            | 75  | 1.3                   | 11  | 0.2                 | 15  | 0.3          | 13  | 0.2        | 7   | 0.1    | 0   | 0.0         | 3   | 0.1                        | 0   | 0.0                     | 1   | 0.0                     | 52  | 0.9           |     |     |     |
| III               | A         | 9              | 0.2 | 3                     | 0.1 | 0                   | 0.0 | 2            | 0.0 | 1          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 0             | 0.0 | 0   | 0.0 |
|                   | B         | 29             | 0.5 | 9                     | 0.2 | 5                   | 0.1 | 6            | 0.1 | 2          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 6             | 0.1 |     |     |
|                   | not cl.   | 0              | 0.0 | 0                     | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 0             | 0.0 |     |     |
| total             | 38        | 0.7            | 12  | 0.2                   | 5   | 0.1                 | 8   | 0.1          | 3   | 0.1        | 0   | 0.0    | 0   | 0.0         | 0   | 0.0                        | 0   | 0.0                     | 0   | 0.0                     | 6   | 0.1           |     |     |     |
| IV                | A         | 7              | 0.1 | 4                     | 0.1 | 0                   | 0.0 | 2            | 0.0 | 1          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 0             | 0.0 | 1   | 0.0 |
|                   | B         | 54             | 0.9 | 26                    | 0.4 | 9                   | 0.2 | 10           | 0.2 | 5          | 0.1 | 6      | 0.1 | 0           | 0.0 | 1                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 13            | 0.2 |     |     |
|                   | not cl.   | 0              | 0.0 | 0                     | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0          | 0.0 | 0      | 0.0 | 0           | 0.0 | 0                          | 0.0 | 0                       | 0.0 | 0                       | 0.0 | 0             | 0.0 |     |     |
| total             | 61        | 1.1            | 30  | 0.5                   | 9   | 0.2                 | 12  | 0.2          | 6   | 0.1        | 6   | 0.1    | 0   | 0.0         | 1   | 0.0                        | 0   | 0.0                     | 0   | 0.0                     | 14  | 0.2           |     |     |     |
| Total             | 296       | 5.1            | 507 | 8.7                   | 50  | 0.9                 | 91  | 1.6          | 48  | 0.8        | 22  | 0.4    | 0   | 0.0         | 31  | 0.5                        | 10  | 0.2                     | 126 | 2.2                     | 182 | 3.1           |     |     |     |

| Histological Type |           | Others      |     |                |     |               |     |           |     |                    |     |            |     |                           |     |                  |     |                |     |       |     |   |     |
|-------------------|-----------|-------------|-----|----------------|-----|---------------|-----|-----------|-----|--------------------|-----|------------|-----|---------------------------|-----|------------------|-----|----------------|-----|-------|-----|---|-----|
|                   |           | glassy cell |     | adenoid cystic |     | adenoid basal |     | carcinoid |     | atypical carcinoid |     | small cell |     | large cell neuroendocrine |     | undifferentiated |     | carcinosarcoma |     | other |     |   |     |
|                   |           | No.         | %   | No.            | %   | No.           | %   | No.       | %   | No.                | %   | No.        | %   | No.                       | %   | No.              | %   | No.            | %   | No.   | %   |   |     |
| I                 | A1        | 0           | 0.0 | 0              | 0.0 | 1             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 1          | 0.0 | 0                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 0     | 0.0 | 1 | 0.0 |
|                   | A2        | 0           | 0.0 | 0              | 0.0 | 1             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 0          | 0.0 | 0                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 0     | 0.0 | 0 | 0.0 |
|                   | A not cl. | 0           | 0.0 | 0              | 0.0 | 1             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 0          | 0.0 | 0                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 0     | 0.0 | 0 | 0.0 |
|                   | B1        | 3           | 0.1 | 0              | 0.0 | 2             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 19         | 0.3 | 5                         | 0.1 | 7                | 0.1 | 1              | 0.0 | 14    | 0.2 |   |     |
|                   | B2        | 2           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 11         | 0.2 | 2                         | 0.0 | 1                | 0.0 | 2              | 0.0 | 7     | 0.1 |   |     |
|                   | B not cl. | 0           | 0.0 | 0              | 0.0 | 1             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 3          | 0.1 | 0                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 0     | 0.0 |   |     |
|                   | not cl.   | 0           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 0          | 0.0 | 0                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 0     | 0.0 |   |     |
| total             | 5         | 0.1         | 0   | 0.0            | 6   | 0.1           | 0   | 0.0       | 0   | 0.0                | 34  | 0.6        | 7   | 0.1                       | 8   | 0.1              | 3   | 0.1            | 22  | 0.4   |     |   |     |
| II                | A1        | 0           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 0          | 0.0 | 0                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 0     | 0.0 | 1 | 0.0 |
|                   | A2        | 1           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 0          | 0.0 | 1                         | 0.0 | 0                | 0.0 | 1              | 0.0 | 1     | 0.0 |   |     |
|                   | A not cl. | 0           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 1          | 0.0 | 0                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 0     | 0.0 |   |     |
|                   | B         | 0           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 7          | 0.1 | 7                         | 0.1 | 1                | 0.0 | 3              | 0.1 | 8     | 0.1 |   |     |
|                   | not cl.   | 0           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 1          | 0.0 | 0                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 0     | 0.0 |   |     |
| total             | 1         | 0.0         | 0   | 0.0            | 0   | 0.0           | 0   | 0.0       | 0   | 0.0                | 9   | 0.2        | 8   | 0.1                       | 1   | 0.0              | 4   | 0.1            | 10  | 0.2   |     |   |     |
| III               | A         | 0           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 0          | 0.0 | 2                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 1     | 0.0 |   |     |
|                   | B         | 1           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 5          | 0.1 | 2                         | 0.0 | 6                | 0.1 | 0              | 0.0 | 3     | 0.1 |   |     |
|                   | not cl.   | 0           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 0          | 0.0 | 0                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 0     | 0.0 |   |     |
|                   | total     | 1           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 5          | 0.1 | 4                         | 0.1 | 6                | 0.1 | 0              | 0.0 | 4     | 0.1 |   |     |
| IV                | A         | 0           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 0          | 0.0 | 0                         | 0.0 | 2                | 0.0 | 0              | 0.0 | 3     | 0.1 |   |     |
|                   | B         | 1           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 19         | 0.3 | 1                         | 0.0 | 11               | 0.2 | 2              | 0.0 | 6     | 0.1 |   |     |
|                   | not cl.   | 0           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 0          | 0.0 | 0                         | 0.0 | 0                | 0.0 | 0              | 0.0 | 0     | 0.0 |   |     |
|                   | total     | 1           | 0.0 | 0              | 0.0 | 0             | 0.0 | 0         | 0.0 | 0                  | 0.0 | 19         | 0.3 | 1                         | 0.0 | 13               | 0.2 | 2              | 0.0 | 9     | 0.2 |   |     |
| Total             | 8         | 0.1         | 0   | 0.0            | 6   | 0.1           | 0   | 0.0       | 0   | 0.0                | 67  | 1.2        | 20  | 0.3                       | 28  | 0.5              | 9   | 0.2            | 45  | 0.8   |     |   |     |

| Histological Type |           | unknown |       | Total |      |
|-------------------|-----------|---------|-------|-------|------|
|                   |           | No.     | %     | No.   | %    |
| I                 | A1        | 0       | 0.0   | 669   | 11.5 |
|                   | A2        | 0       | 0.0   | 103   | 1.8  |
|                   | A not cl. | 0       | 0.0   | 24    | 0.4  |
|                   | B1        | 0       | 0.0   | 1,780 | 30.7 |
|                   | B2        | 0       | 0.0   | 456   | 7.9  |
|                   | B not cl. | 0       | 0.0   | 12    | 0.2  |
|                   | not cl.   | 1       | 0.0   | 24    | 0.4  |
| total             | 1         | 0.0     | 3,068 | 52.9  |      |
| II                | A1        | 0       | 0.0   | 191   | 3.3  |
|                   | A2        | 0       | 0.0   | 131   | 2.3  |
|                   | A not cl. | 0       | 0.0   | 18    | 0.3  |
|                   | B         | 2       | 0.0   | 1,018 | 17.6 |
|                   | not cl.   | 0       | 0.0   | 5     | 0.1  |
| total             | 2         | 0.0     | 1,363 | 23.5  |      |
| III               | A         | 0       | 0.0   | 98    | 1.7  |
|                   | B         | 1       | 0.0   | 580   | 10.0 |
|                   | not cl.   | 0       | 0.0   | 0     | 0.0  |
|                   | total     | 1       | 0.0   | 678   | 11.7 |
| IV                | A         | 0       | 0.0   | 160   | 2.8  |
|                   | B         | 3       | 0.1   | 530   | 9.1  |
|                   | not cl.   | 0       | 0.0   | 1     | 0.0  |
|                   | total     | 3       | 0.1   | 691   | 11.9 |
| Total             | 7         | 0.1     | 5,800 | 100.0 |      |

**Table 4. 5-Year Results, Treatment Started in 2016**

| 5-year result                           | No. of Patients | %    |
|---|-----------------|------|
| Alive with no evidence of the disease   | 3,879           | 66.9 |
| Alive with carcinoma                    | 225             | 3.9  |
| Alive with or without carcinoma unknown | 0               | 0.0  |
| Died of carcinoma                       | 1,156           | 19.9 |
| Died of other malignant tumor           | 38              | 0.7  |
| Died of intercurrent disease            | 63              | 1.1  |
| Cause of death unknown                  | 31              | 0.5  |
| Lost to follow-up                       | 408             | 7.0  |
| Total                                   | 5,800           |      |

**Table 5. 5-Year Survival by Stage, Treatment Started in 2016**

| FIGO Stage |           | Patients treated |       | 5-year survival |                | Lost to follow-up |
|------------|-----------|------------------|-------|-----------------|----------------|-------------------|
|            |           | No.              |       | %               |                |                   |
| I          | A1        | 618              | 2,917 | 99.3            | 92.3           | 276/2917(9.5%)    |
|            | A2        | 103              |       | 99.0            |                |                   |
|            | A not cl. | 24               |       | 100.0           |                |                   |
|            | B1        | 1,780            |       | 92.9            |                |                   |
|            | B2        | 456              |       | 79.3            |                |                   |
|            | B not cl. | 12               |       | 91.7            |                |                   |
| II         | not cl.   | 24               | 90.6  | 77.0            | 105/1363(7.7%) |                   |
|            | A1        | 191              | 87.3  |                 |                |                   |
|            | A2        | 131              | 74.5  |                 |                |                   |
|            | A not cl. | 18               | 87.8  |                 |                |                   |
|            | B         | 1,018            | 75.3  |                 |                |                   |
| III        | not cl.   | 5                | 66.7  | 56.1            | 62/678(9.1%)   |                   |
|            | A         | 98               | 57.7  |                 |                |                   |
|            | B         | 580              | 55.8  |                 |                |                   |
| IV         | not cl.   | 0                | 0.0   | 30.3            | 57/691(8.2%)   |                   |
|            | A         | 160              | 40.7  |                 |                |                   |
|            | B         | 530              | 27.3  |                 |                |                   |
|            | not cl.   | 1                | 0.0   |                 |                |                   |
| Total      |           | 5,800            |       |                 |                |                   |

**Table 6. 5-Year Survival by Histological Type, Treatment Started in 2016**

| Histological type       | Patients treated |      | 5-year survival | Lost to follow-up |
|-------------------------|------------------|------|-----------------|-------------------|
|                         | No.              | %    | %               |                   |
| Squamous cell carcinoma | 4,247            | 73.2 | 78.6            | 330/4247(7.8%)    |
| Adenocarcinoma          | 1,181            | 20.4 | 78.1            | 53/1181(4.5%)     |
| Adenosquamous carcinoma | 182              | 3.1  | 76.3            | 9/182(4.9%)       |
| Others                  | 190              | 3.3  | 49.9            | 16/190(8.4%)      |
| Total                   | 5,800            |      |                 |                   |

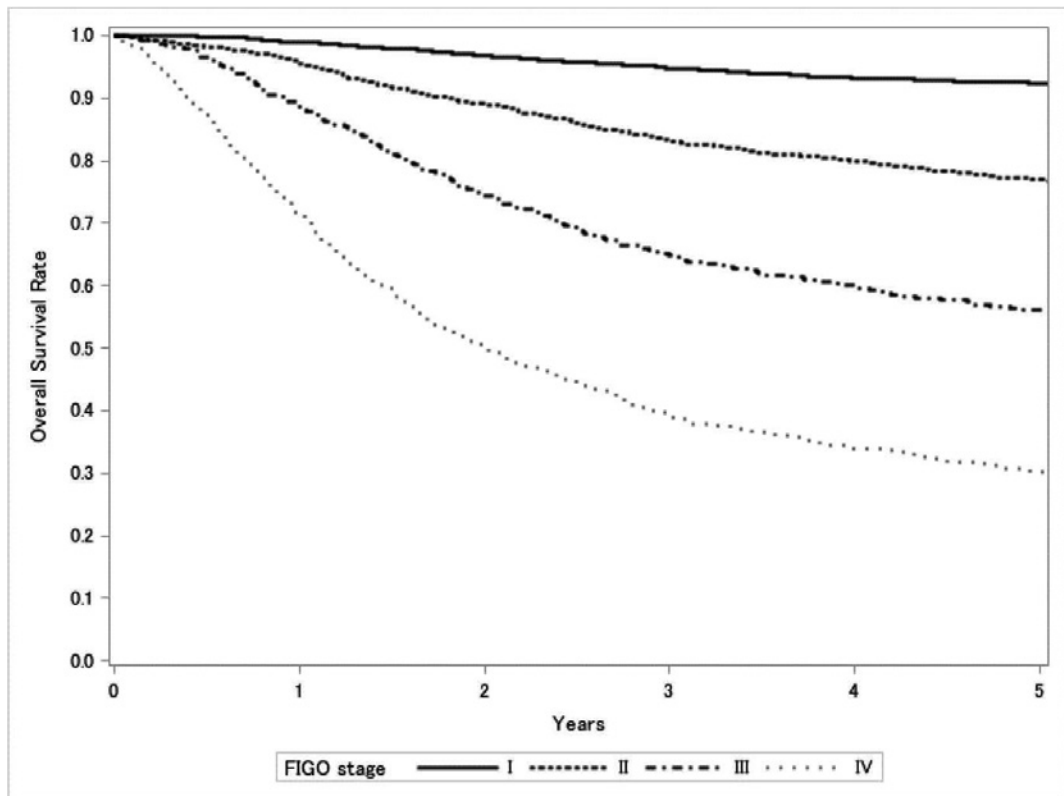
**Table 7. 5-Year Survival by Stage and Histological Type, Treatment Started in 2016**

| FIGO stage | Histological type       | Patients treated |      | 5-year survival | Lost to follow-up |
|------------|-------------------------|------------------|------|-----------------|-------------------|
|            |                         | No.              | %    | %               |                   |
| I          | Squamous cell carcinoma | 2,076            | 67.7 | 93.9            | 146/2076(7.0%)    |
|            | Adenocarcinoma          | 796              | 25.9 | 92.5            | 28/796(3.5%)      |
|            | Adenosquamous carcinoma | 110              | 3.6  | 84.9            | 5/110(4.5%)       |
|            | Others                  | 86               | 2.8  | 66.9            | 5/86(5.8%)        |
| II         | Squamous cell carcinoma | 1,082            | 79.4 | 80.8            | 86/1082(7.9%)     |
|            | Adenocarcinoma          | 194              | 14.2 | 61.4            | 13/194(6.7%)      |
|            | Adenosquamous carcinoma | 52               | 3.8  | 75.0            | 3/52(5.8%)        |
|            | Others                  | 35               | 2.6  | 49.4            | 3/35(8.6%)        |
| III        | Squamous cell carcinoma | 585              | 86.3 | 58.2            | 53/585(9.1%)      |
|            | Adenocarcinoma          | 66               | 9.7  | 46.1            | 5/66(7.6%)        |
|            | Adenosquamous carcinoma | 6                | 0.9  | 0.0             | 1/6(16.7%)        |
|            | Others                  | 21               | 3.1  | 47.8            | 3/21(14.3%)       |
| IV         | Squamous cell carcinoma | 504              | 72.9 | 32.3            | 45/504(8.9%)      |
|            | Adenocarcinoma          | 125              | 18.1 | 24.5            | 7/125(5.6%)       |
|            | Adenosquamous carcinoma | 14               | 2.0  | 42.9            | 0/14(0.0%)        |
|            | Others                  | 48               | 6.9  | 19.3            | 5/48(10.4%)       |

**Table 8. 5-Year Survival by TNM Classification, Treatment Started in 2016**

| TNM stage |       |       | Patients treated |      | 5-year survival | Lost to follow-up |
|-----------|-------|-------|------------------|------|-----------------|-------------------|
|           |       |       | No.              | %    | %               |                   |
| T1a1      | N0    | M0    | 564              | 10.1 | 99.4            | 60/564(10.6%)     |
| T1a2      | N0    | M0    | 96               | 1.7  | 98.9            | 4/96(4.2%)        |
| T1b1      | N0    | M0    | 1,640            | 29.4 | 93.8            | 71/1640(4.3%)     |
| T1b2      | N0    | M0    | 314              | 5.6  | 84.7            | 14/314(4.5%)      |
| T2a1      | N0    | M0    | 168              | 3.0  | 87.5            | 15/168(8.9%)      |
| T2a2      | N0    | M0    | 79               | 1.4  | 77.8            | 6/79(7.6%)        |
| T2b       | N0    | M0    | 586              | 10.5 | 79.4            | 43/586(7.3%)      |
| T3a       | N0    | M0    | 64               | 1.1  | 58.1            | 4/64(6.3%)        |
| T3b       | N0    | M0    | 252              | 4.5  | 60.6            | 24/252(9.5%)      |
| T4        | N0    | M0    | 72               | 1.3  | 45.8            | 10/72(13.9%)      |
| T1a1      | N1    | M0    | 2                | 0.0  | 100             | 0/2(0.0%)         |
| T1a2      | N1    | M0    | 1                | 0.0  | 100             | 0/1(0.0%)         |
| T1b1      | N1    | M0    | 121              | 2.2  | 81.5            | 4/121(3.3%)       |
| T1b2      | N1    | M0    | 133              | 2.4  | 67.2            | 8/133(6.0%)       |
| T2a1      | N1    | M0    | 22               | 0.4  | 85.7            | 0/22(0.0%)        |
| T2a2      | N1    | M0    | 46               | 0.8  | 65.9            | 2/46(4.3%)        |
| T2b       | N1    | M0    | 362              | 6.5  | 73.0            | 30/362(8.3%)      |
| T3a       | N1    | M0    | 28               | 0.5  | 57.1            | 4/28(14.3%)       |
| T3b       | N1    | M0    | 260              | 4.7  | 55.6            | 22/260(8.5%)      |
| T4        | N1    | M0    | 54               | 1.0  | 39.0            | 8/54(14.8%)       |
| Any T     | Any N | MA    | 333              | 6.0  | 44.2            | 28/333(8.4%)      |
| Any T     | Any N | M1    | 379              | 6.8  | 21.8            | 23/379(6.1%)      |
| Any T     | Any N | MA/M1 | 712              | 12.8 | 32.3            | 51/712(7.2%)      |

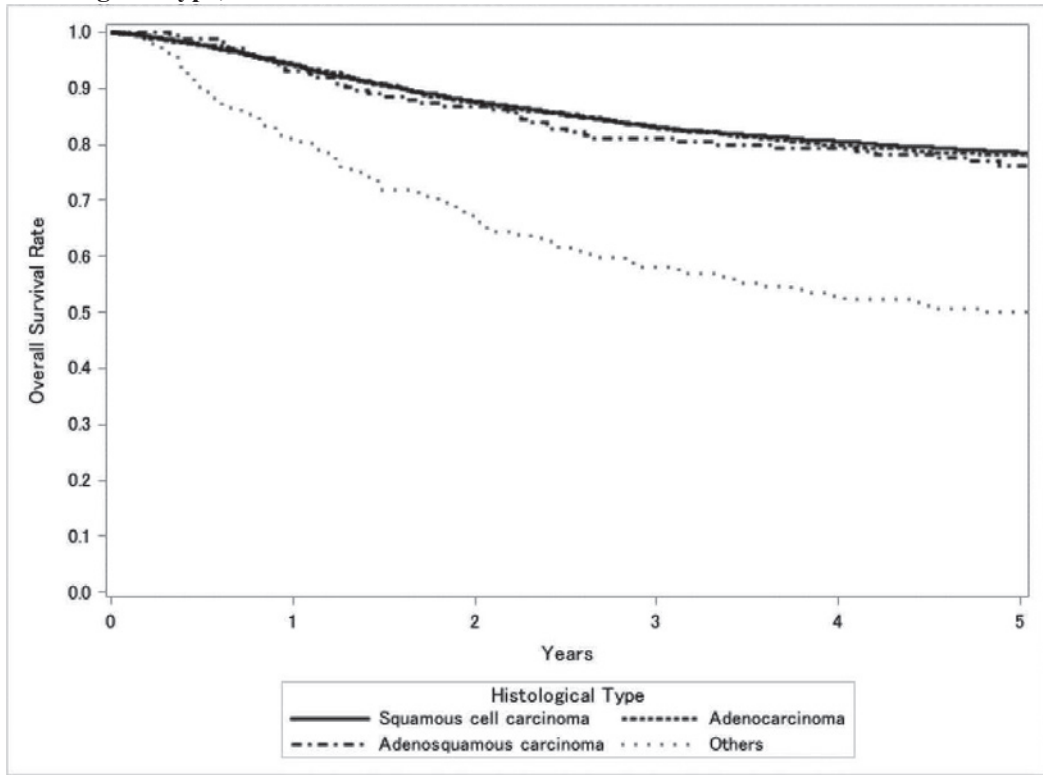
**Figure 1.**  
**Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by FIGO Stage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 1952.3022  | 3  | <.0001        |
| Wilcoxon                     | 1944.9967  | 3  | <.0001        |
| -2Log(LR)                    | 1447.122   | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |      |            |               |              |
|--|------|------------|---------------|--------------|
| Strata Comparison  |      | Chi-Square | Pr>Chi-Square |              |
| FIGO   | FIGO |            | Raw           | Tukey-Kramer |
| I  | II   | 307        | <.0001        | <.0001       |
| I  | III  | 795.2      | <.0001        | <.0001       |
| I  | IV   | 1546       | <.0001        | <.0001       |
| II   | III  | 53.1293    | <.0001        | <.0001       |
| II   | IV   | 352.9      | <.0001        | <.0001       |
| III  | IV   | 204.7      | <.0001        | <.0001       |

**Figure 2.**  
**Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by**  
**Histological Type, Treatment Started in 2016**

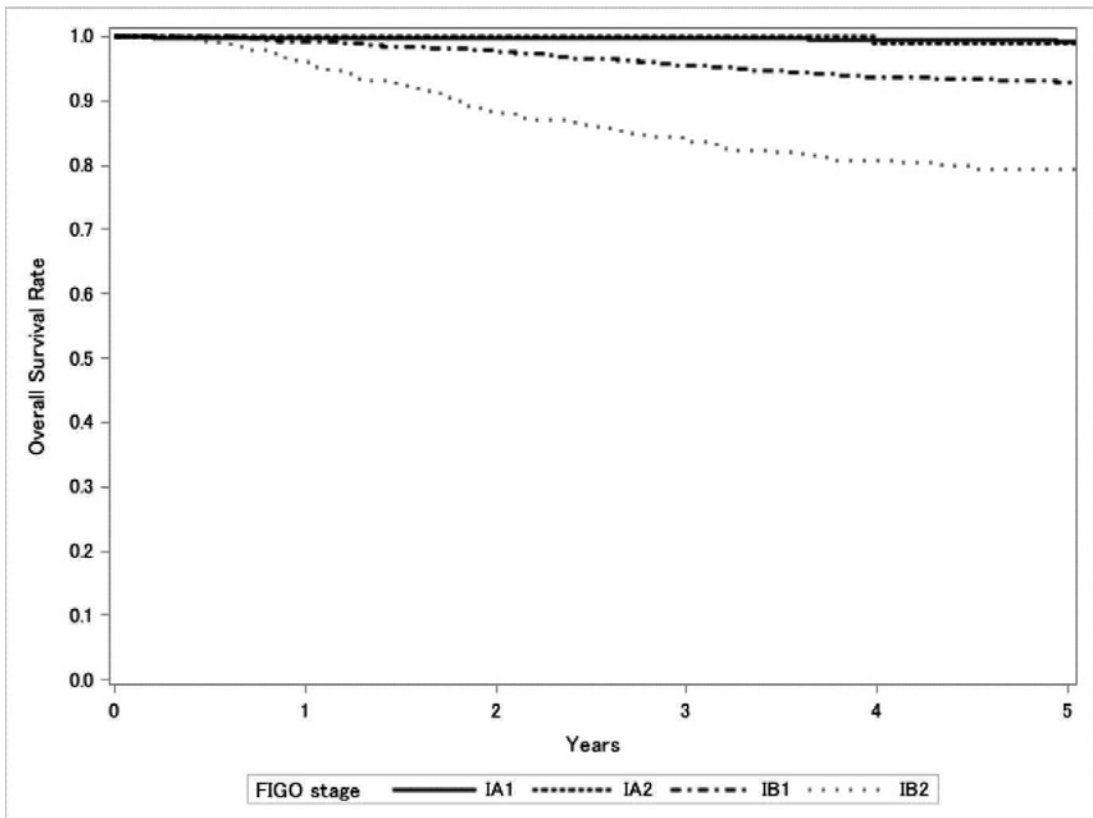


| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 103.8339   | 3  | <.0001        |
| Wilcoxon                     | 108.4916   | 3  | <.0001        |
| -2Log(LR)                    | 76.3583    | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |                         |            |               |              |
|--|-------------------------|------------|---------------|--------------|
| Strata Comparison  |                         | Chi-Square | Pr>Chi-Square |              |
| Histological Type  | Histological Type       |            | Raw           | Tukey-Kramer |
| Squamous cell carcinoma                                  | Adenocarcinoma          | 2.049      | 0.1523        | 0.4796       |
| Squamous cell carcinoma                                  | Adenosquamous carcinoma | 9.6386     | 0.0019        | 0.0103       |
| Squamous cell carcinoma                                  | Others                  | 36.5643    | <.0001        | <.0001       |
| Adenocarcinoma   | Adenosquamous carcinoma | 0.9744     | 0.3236        | 0.7568       |
| Adenocarcinoma   | Others                  | 18.0775    | <.0001        | 0.0001       |
| Adenosquamous carcinoma                                  | Others                  | 36.8621    | <.0001        | <.0001       |



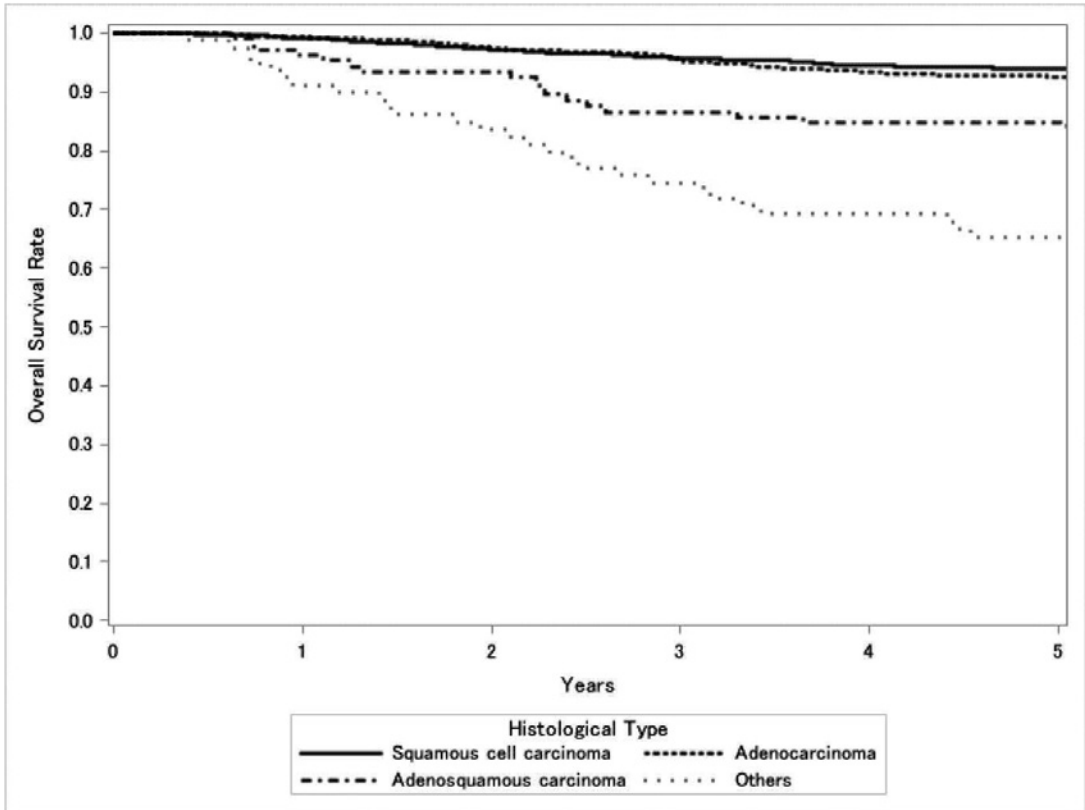
**Figure 3.**  
**Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by FIGO Stage I Substage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 164.1372   | 3  | <.0001        |
| Wilcoxon                     | 171.1442   | 3  | <.0001        |
| -2Log(LR)                    | 152.278    | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |      |            |               |              |
|--|------|------------|---------------|--------------|
| Strata Comparison  |      | Chi-Square | Pr>Chi-Square |              |
| FIGO   | FIGO |            | Raw           | Tukey-Kramer |
| 1A1  | 1A2  | 29.6675    | <.0001        | <.0001       |
| 1A1  | 1B1  | 8.3961     | 0.0038        | 0.0197       |
| 1A1  | 1B2  | 140.8      | <.0001        | <.0001       |
| 1A2  | 1B1  | 0.1116     | 0.7384        | 0.9872       |
| 1A2  | 1B2  | 120.7      | <.0001        | <.0001       |
| 1B1  | 1B2  | 41.1114    | <.0001        | <.0001       |

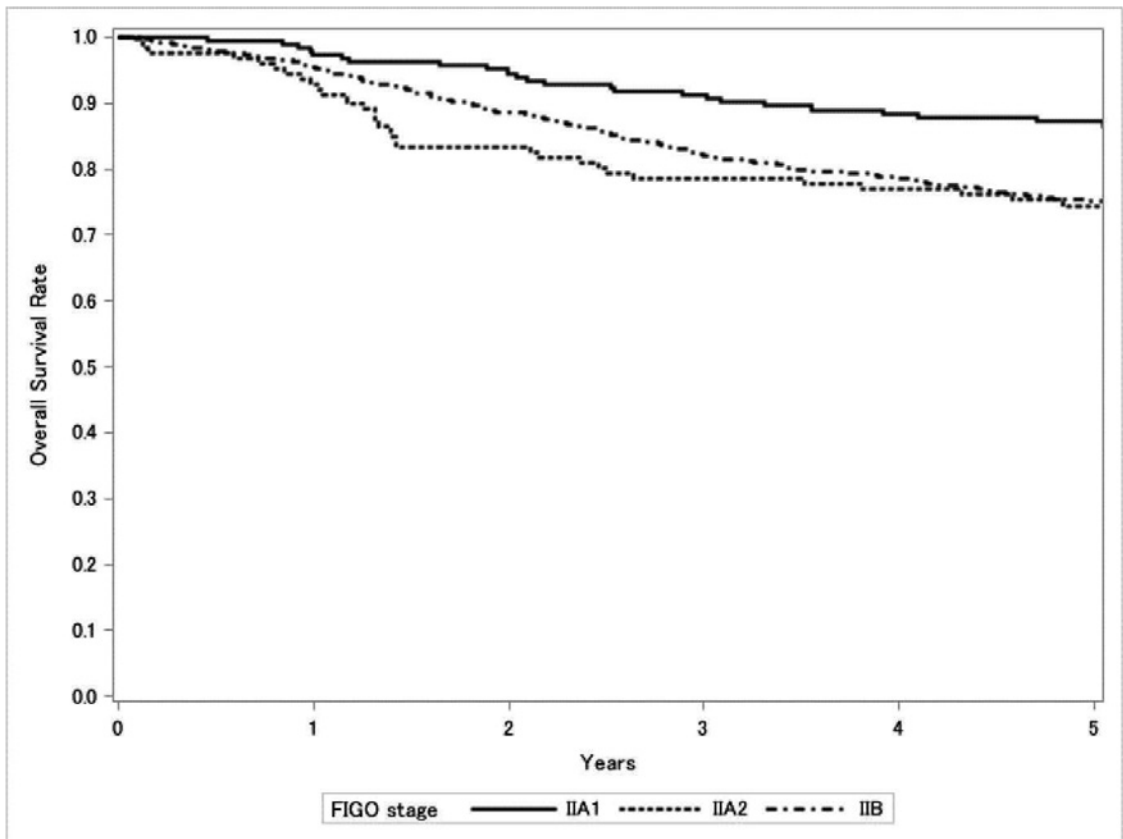
**Figure 4.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage I Cervical Cancer Patients by Histological Type, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 116.0225   | 3  | <.0001        |
| Wilcoxon                     | 118.3499   | 3  | <.0001        |
| -2Log(LR)                    | 62.8282    | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |                         |            |               |              |
|--|-------------------------|------------|---------------|--------------|
| Strata Comparison  |                         | Chi-Square | Pr>Chi-Square |              |
| Histological Type  | Histological Type       |            | Raw           | Tukey-Kramer |
| Squamous cell carcinoma                                  | Adenocarcinoma          | 4.8339     | 0.0279        | 0.1236       |
| Squamous cell carcinoma                                  | Adenosquamous carcinoma | 23.0153    | <.0001        | <.0001       |
| Squamous cell carcinoma                                  | Others                  | 45.6361    | <.0001        | <.0001       |
| Adenocarcinoma   | Adenosquamous carcinoma | 1.9014     | 0.1679        | 0.5126       |
| Adenocarcinoma   | Others                  | 10.9526    | 0.0009        | 0.0052       |
| Adenosquamous carcinoma                                  | Others                  | 14.2832    | 0.0002        | 0.0009       |

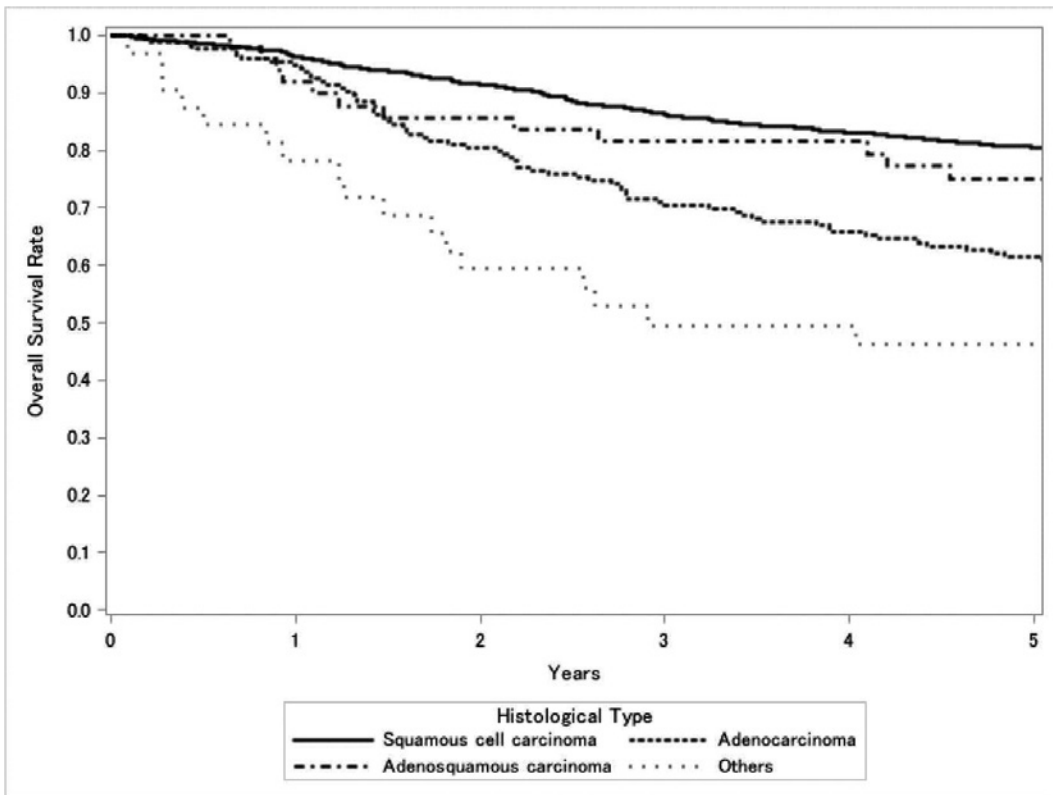
**Figure 5.**  
**Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by FIGO Stage II Substage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 11.0728    | 2  | 0.0039        |
| Wilcoxon                     | 11.4982    | 2  | 0.0032        |
| -2Log(LR)                    | 12.9955    | 2  | 0.0015        |

| Adjustment for Multiple Comparison for the Log-rank Test |       |            |               |              |
|--|-------|------------|---------------|--------------|
| Strata Comparison  |       | Chi-Square | Pr>Chi-Square |              |
| FIGO   | FIGO  |            | Raw           | Tukey-Kramer |
| II A1  | II A2 | 7.6586     | 0.0057        | 0.0156       |
| II A1  | II B  | 9.0544     | 0.0026        | 0.0074       |
| II A2  | II B  | 1.7734     | 0.183         | 0.3775       |

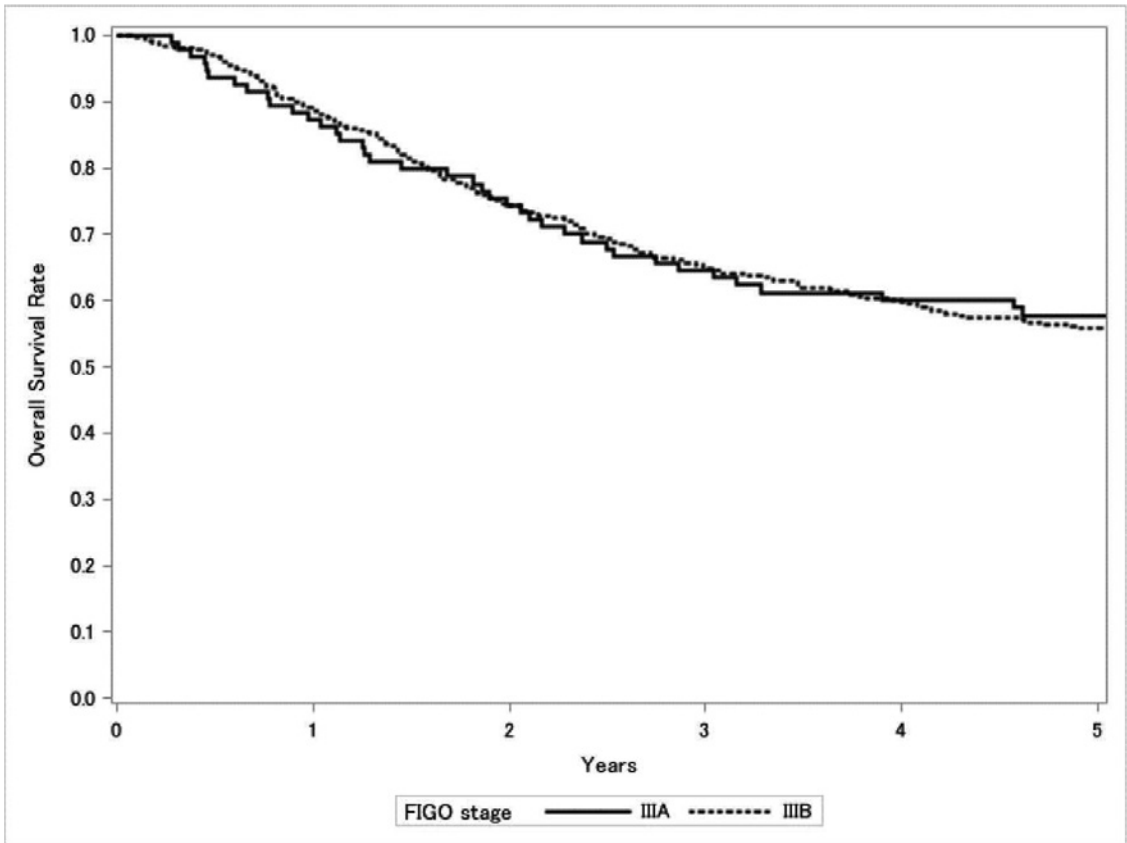
**Figure 6.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage II Cervical Cancer Patients by Histological Type, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 56.8002    | 3  | <.0001        |
| Wilcoxon                     | 62.2159    | 3  | <.0001        |
| -2Log(LR)                    | 44.5009    | 3  | <.0001        |

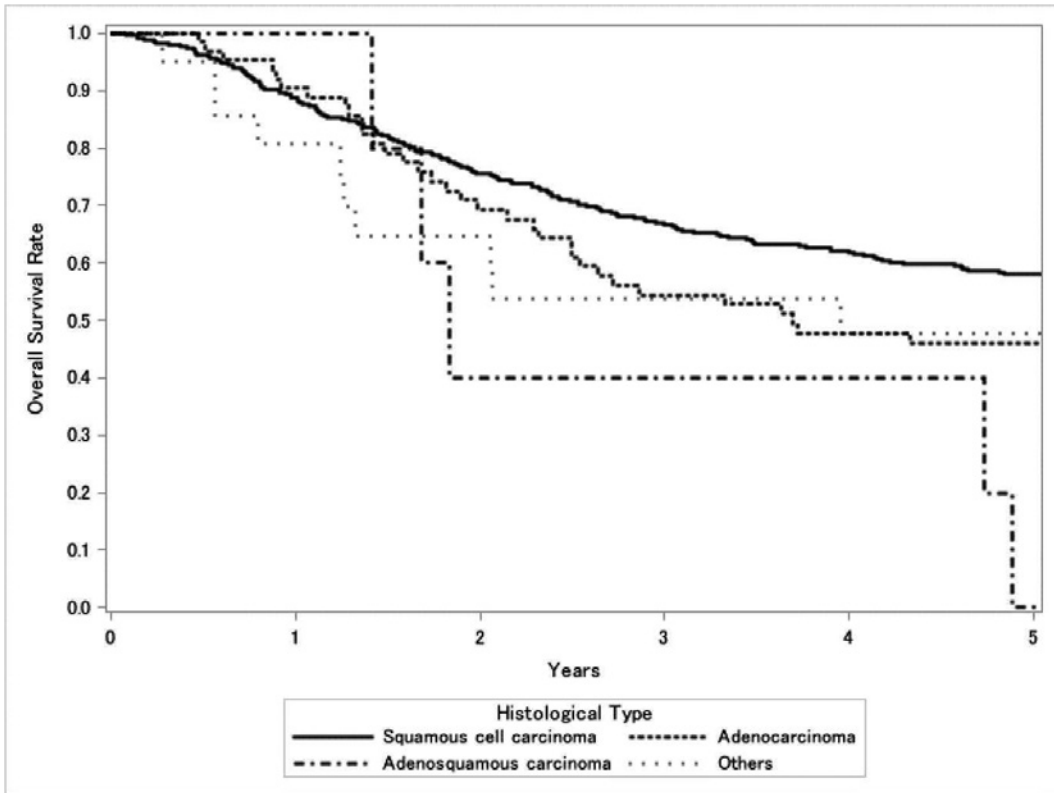
| Adjustment for Multiple Comparison for the Log-rank Test |                         |            |               |              |
|--|-------------------------|------------|---------------|--------------|
| Strata Comparison  |                         | Chi-Square | Pr>Chi-Square |              |
| Histological Type  | Histological Type       |            | Raw           | Tukey-Kramer |
| Squamous cell carcinoma                                  | Adenocarcinoma          | 39.8283    | <.0001        | <.0001       |
| Squamous cell carcinoma                                  | Adenosquamous carcinoma | 31.8247    | <.0001        | <.0001       |
| Squamous cell carcinoma                                  | Others                  | 53.7741    | <.0001        | <.0001       |
| Adenocarcinoma   | Adenosquamous carcinoma | 14.5999    | 0.0001        | 0.0008       |
| Adenocarcinoma   | Others                  | 8.4187     | 0.0037        | 0.0194       |
| Adenosquamous carcinoma                                  | Others                  | 3.6756     | 0.0552        | 0.2207       |

**Figure 7.**  
**Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by**  
**FIGO Stage III Substage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 0.1309     | 1  | 0.7175        |
| Wilcoxon                     | 0.0033     | 1  | 0.9541        |
| -2Log(LR)                    | 0.1685     | 1  | 0.6815        |

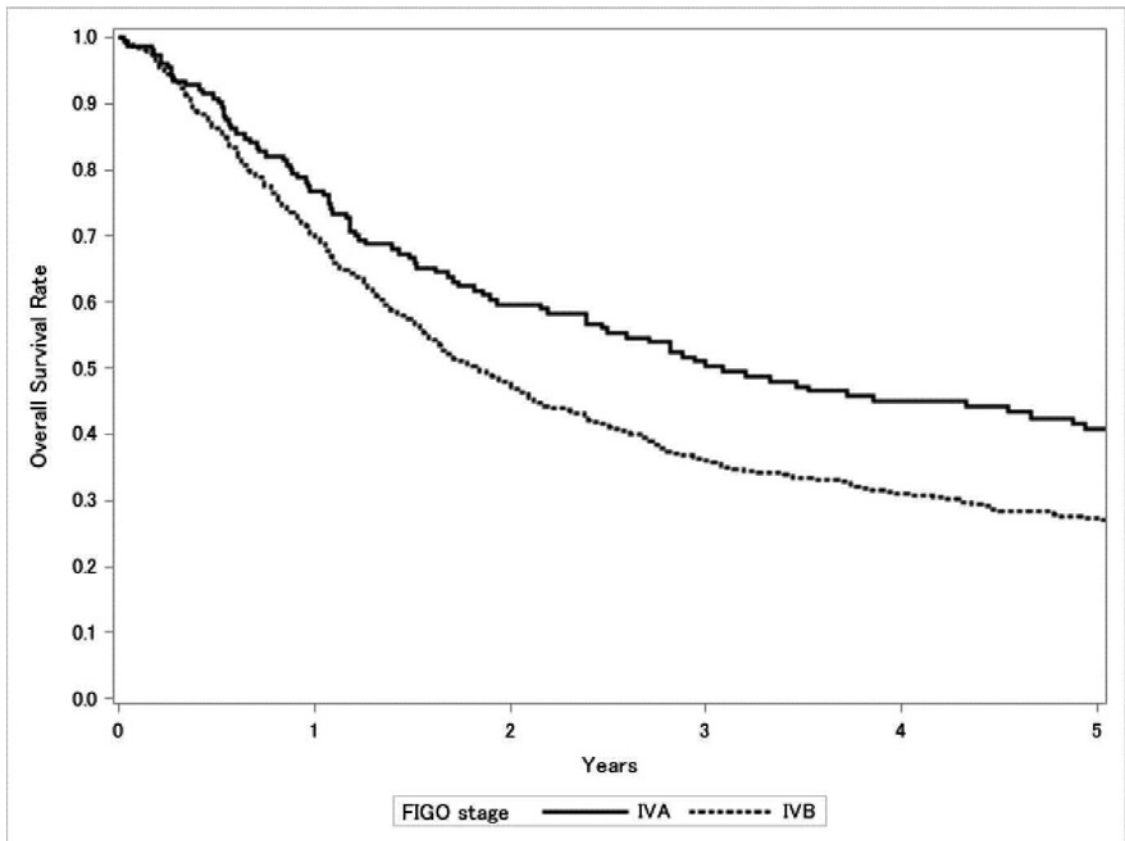
**Figure 8.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage III Cervical Cancer Patients by Histological Type, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 10.5509    | 3  | 0.0144        |
| Wilcoxon                     | 7.351      | 3  | 0.0615        |
| -2Log(LR)                    | 9.2945     | 3  | 0.0256        |

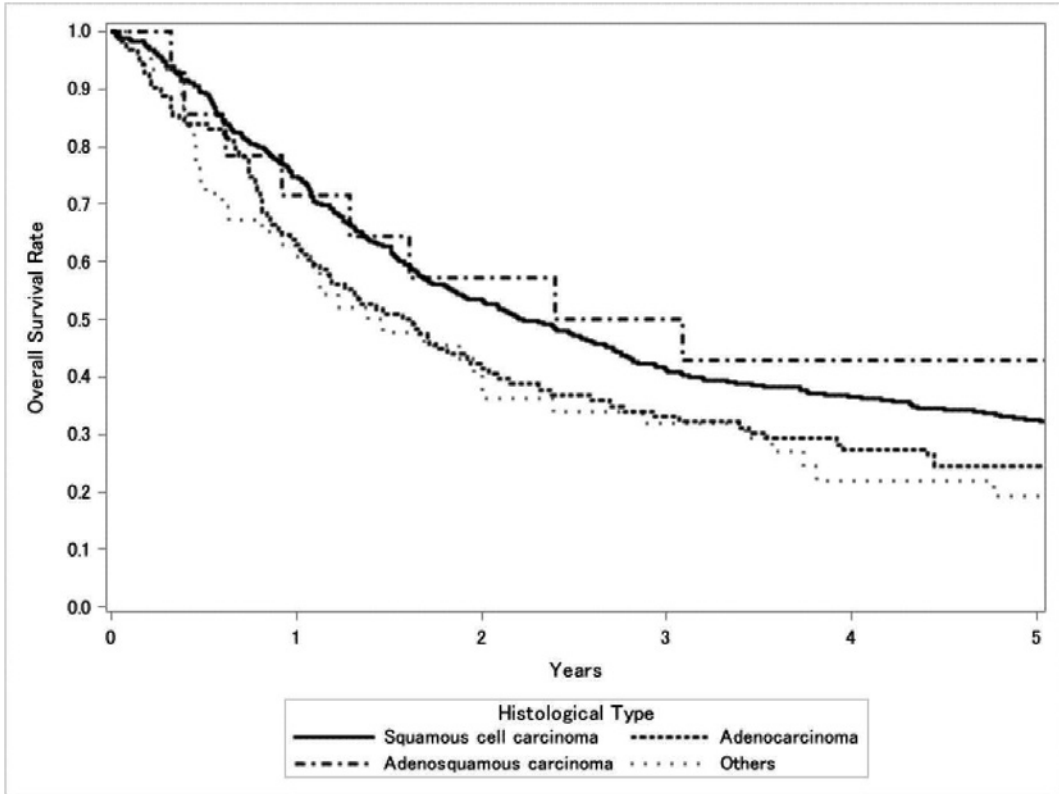
| Adjustment for Multiple Comparison for the Log-rank Test |                         |            |               |              |
|--|-------------------------|------------|---------------|--------------|
| Strata Comparison  |                         | Chi-Square | Pr>Chi-Square |              |
| Histological Type  | Histological Type       |            | Raw           | Tukey-Kramer |
| Squamous cell carcinoma                                  | Adenocarcinoma          | 5.6355     | 0.0176        | 0.0821       |
| Squamous cell carcinoma                                  | Adenosquamous carcinoma | 9.1635     | 0.0025        | 0.0132       |
| Squamous cell carcinoma                                  | Others                  | 6.3826     | 0.0115        | 0.0559       |
| Adenocarcinoma   | Adenosquamous carcinoma | 1.241      | 0.2653        | 0.6809       |
| Adenocarcinoma   | Others                  | 1.0912     | 0.2962        | 0.7231       |
| Adenosquamous carcinoma                                  | Others                  | 0.00632    | 0.9366        | 0.9998       |

**Figure 9.**  
**Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by**  
**FIGO Stage IV Substage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 7.8769     | 1  | 0.005         |
| Wilcoxon                     | 7.7138     | 1  | 0.0055        |
| -2Log(LR)                    | 9.999      | 1  | 0.0016        |

**Figure 10.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage IV Cervical Cancer Patients by Histological Type, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 8.2595     | 3  | 0.0409        |
| Wilcoxon                     | 10.4478    | 3  | 0.0151        |
| -2Log(LR)                    | 9.2404     | 3  | 0.0263        |

| Adjustment for Multiple Comparison for the Log-rank Test |                         |            |               |              |
|--|-------------------------|------------|---------------|--------------|
| Strata Comparison  |                         | Chi-Square | Pr>Chi-Square |              |
| Histological Type  | Histological Type       |            | Raw           | Tukey-Kramer |
| Squamous cell carcinoma                                  | Adenocarcinoma          | 5.6481     | 0.0175        | 0.0816       |
| Squamous cell carcinoma                                  | Adenosquamous carcinoma | 3.8103     | 0.0509        | 0.2065       |
| Squamous cell carcinoma                                  | Others                  | 6.7507     | 0.0094        | 0.0463       |
| Adenocarcinoma   | Adenosquamous carcinoma | 4.0269     | 0.0448        | 0.1854       |
| Adenocarcinoma   | Others                  | 0.4132     | 0.5203        | 0.9181       |
| Adenosquamous carcinoma                                  | Others                  | 3.3712     | 0.0663        | 0.2563       |





|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                           | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 100018      | KIRYU KOSEI GENERAL HOSP.                   | 6              | 5                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 100022      | GUNMA PREF. CANCER CENTER                   | 63             | 0                                     | 49                   | 1                                       | 0                 | 11                            | 0                            | 0                      | 2                 |
| ○ | 110003      | SAITAMA MED. CENTER JICHI MED. UNIV.        | 49             | 0                                     | 13                   | 5                                       | 0                 | 0                             | 0                            | 0                      | 31                |
| ○ | 110005      | SAISEIKAI KAWAGUCHI GENERAL HOSP.           | 9              | 0                                     | 7                    | 1                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 110007      | KAWAGUCHI MUNI. MED. CENTER                 | 5              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 110008      | SAITAMA MED. CENTER                         | 10             | 0                                     | 9                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 110009      | SAITAMA CITY HOSP.                          | 10             | 0                                     | 7                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
| ○ | 110010      | JAPANESE RED CROSS SAITAMA HOSP.            | 17             | 0                                     | 10                   | 1                                       | 0                 | 0                             | 1                            | 0                      | 5                 |
| ○ | 110014      | KOSHIGAYA MUNI. HOSP.                       | 25             | 0                                     | 18                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 2                 |
| ○ | 110016      | DOKKYO MED. UNIV. KOSHIGAYA HOSP.           | 42             | 0                                     | 32                   | 1                                       | 0                 | 5                             | 0                            | 1                      | 3                 |
| ○ | 110022      | SAITAMA MED. CENTER                         | 29             | 0                                     | 24                   | 0                                       | 0                 | 1                             | 1                            | 0                      | 2                 |
| ○ | 110023      | SAITAMA NATIONAL HOSP.                      | 29             | 0                                     | 25                   | 0                                       | 0                 | 2                             | 0                            | 2                      | 0                 |
| ○ | 110026      | NISHISAITAMA CHUO NATIONAL HOSP.            | 13             | 0                                     | 6                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 6                 |
| ○ | 110027      | NATIONAL DEFENSE MED. COLL.                 | 33             | 33                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110030      | SAITAMA CANCER CENTER                       | 92             | 0                                     | 70                   | 2                                       | 0                 | 13                            | 0                            | 0                      | 6                 |
| ○ | 110055      | SAITAMA INTERNATIONAL MED. CENTER           | 120            | 0                                     | 82                   | 3                                       | 0                 | 18                            | 0                            | 0                      | 14                |
| ○ | 120002      | CHIBA MED. CENTER                           | 12             | 12                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120004      | CHIBA AOKI MUNI. HOSP.                      | 5              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 1                 |
| ○ | 120005      | CHIBA UNIV.                                 | 57             | 0                                     | 35                   | 3                                       | 0                 | 7                             | 0                            | 0                      | 11                |
| ○ | 120009      | NIPPON MED. SCH. CHIBA HOKUSOU HOSP.        | 27             | 27                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120012      | MATSUDO CITY HOSP.                          | 28             | 0                                     | 20                   | 1                                       | 0                 | 0                             | 2                            | 0                      | 5                 |
| ○ | 120017      | FUNABASHI MUNI. MED. CENTER                 | 14             | 0                                     | 10                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 2                 |
| ○ | 120021      | JIKEI UNIV. KASHIWA HOSP.                   | 87             | 87                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120023      | JUNTENDO UNIV. URAYASU HOSP.                | 42             | 0                                     | 29                   | 0                                       | 0                 | 7                             | 1                            | 0                      | 5                 |
| ○ | 120025      | TOHO UNIV. SAKURA MED. CENTER               | 33             | 0                                     | 25                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 5                 |
| ○ | 120027      | NARITA RED CROSS HOSP.                      | 13             | 0                                     | 8                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 3                 |
| ○ | 120029      | ASAHI CENTRAL HOSP.                         | 4              | 0                                     | 2                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 120035      | KAMEDA MED. CENTER                          | 38             | 0                                     | 27                   | 1                                       | 0                 | 3                             | 0                            | 1                      | 6                 |
| ○ | 120036      | TEIKYO UNIV. CHIBA MED. CENTER              | 15             | 0                                     | 12                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 120042      | CHIBA CANCER CENTER                         | 52             | 0                                     | 44                   | 1                                       | 0                 | 4                             | 1                            | 0                      | 2                 |
| ○ | 120043      | QST HOSP.                                   | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120051      | TOKYO WOMENS MED. UNIV. YACHIVO MED. CENTER | 8              | 8                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120053      | CHIBA AIYUKAI KINEN HOSP.                   | 8              | 0                                     | 6                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 130004      | NIHON UNIV.                                 | 6              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130005      | MITSUMI MEMORIAL HOSP.                      | 8              | 0                                     | 6                    | 2                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130009      | NATIONAL CANCER CENTER                      | 76             | 0                                     | 62                   | 2                                       | 0                 | 9                             | 0                            | 0                      | 3                 |
| ○ | 130012      | ST. LUKES INTERNATIONAL HOSP.               | 45             | 45                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130013      | JIKEI UNIV.                                 | 55             | 45                                    | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 8                 |
| ○ | 130014      | TORANOMON HOSP.                             | 18             | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 18                |
| ○ | 130017      | SAISEIKAI CENTRAL HOSP.                     | 5              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130023      | JUNTENDO UNIV.                              | 58             | 0                                     | 39                   | 2                                       | 0                 | 8                             | 0                            | 1                      | 8                 |
| ○ | 130024      | TOKYO MED. DENT. UNIV.                      | 33             | 0                                     | 25                   | 1                                       | 0                 | 2                             | 0                            | 0                      | 5                 |
| ○ | 130025      | NIPPON MED. SCH.                            | 23             | 0                                     | 16                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 3                 |
| ○ | 130026      | TOKYO UNIV.                                 | 62             | 0                                     | 55                   | 1                                       | 0                 | 6                             | 0                            | 0                      | 0                 |
| ○ | 130029      | TOKYO WOMENS MED. UNIV. MED. CENTER EAST    | 9              | 0                                     | 8                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 130034      | JIKEI UNIV. KATSUSHIKA MED. CENTER          | 25             | 0                                     | 22                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 130037      | THE FRATERNITY MEMORIAL HOSP.               | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130038      | TOKYO METRO. BOKUTOH HOSP.                  | 13             | 0                                     | 8                    | 1                                       | 0                 | 4                             | 0                            | 0                      | 0                 |
| ○ | 130044      | NTT MED. CENTER TOKYO                       | 23             | 0                                     | 20                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 130046      | SHOWA UNIV.                                 | 27             | 0                                     | 15                   | 2                                       | 0                 | 5                             | 0                            | 0                      | 5                 |
| ○ | 130050      | TOHO UNIV. OMORI MED. CENTER                | 39             | 0                                     | 31                   | 0                                       | 0                 | 5                             | 0                            | 0                      | 2                 |
| ○ | 130055      | RED CROSS MED. CENTER                       | 12             | 0                                     | 10                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 130056      | TOKYO METRO. HIROO GENERAL HOSP.            | 9              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 6                 |
| ○ | 130059      | JR TOKYO GENERAL HOSP.                      | 4              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 130061      | TOKYO MED. CENTER                           | 22             | 0                                     | 18                   | 2                                       | 0                 | 1                             | 1                            | 0                      | 0                 |
| ○ | 130064      | TOHO UNIV. OHASHI MED. CENTER               | 17             | 0                                     | 14                   | 0                                       | 0                 | 1                             | 0                            | 2                      | 0                 |
| ○ | 130074      | TOKYO MED. UNIV.                            | 51             | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 51                |
| ○ | 130076      | TOKYO YAMATE MED. HOSP.                     | 10             | 0                                     | 8                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 130077      | KEIO UNIV.                                  | 112            | 3                                     | 99                   | 2                                       | 0                 | 4                             | 1                            | 1                      | 2                 |
| ○ | 130080      | NATIONAL CENTER FOR GLOBAL HEALTH AND MED.  | 13             | 0                                     | 7                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 5                 |
| ○ | 130081      | TOKYO WOMENS MED. HOSP.                     | 18             | 0                                     | 9                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 8                 |
| ○ | 130085      | KOSEI HOSP.                                 | 6              | 0                                     | 4                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130090      | TOKYO METRO. OHTSUKA HOSP.                  | 3              | 0                                     | 1                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 130092      | TEIKYO UNIV.                                | 25             | 0                                     | 16                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 7                 |
| ○ | 130095      | NIHON UNIV.                                 | 36             | 0                                     | 26                   | 0                                       | 0                 | 2                             | 0                            | 1                      | 0                 |

|   | A           | B  | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|--|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                                      | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 130096      | ITABASHI CHUO MED. CENTER                              | 9              | 0                                     | 5                    | 2                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 130099      | MUSASHINO RED CROSS HOSP.                              | 43             | 0                                     | 31                   | 2                                       | 0                 | 3                             | 1                            | 0                      | 6                 |
| ○ | 130100      | KYORIN UNIV.   | 29             | 0                                     | 25                   | 1                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 130102      | TOKYO METRO. TAMA MED. CENTER                          | 64             | 0                                     | 46                   | 5                                       | 0                 | 3                             | 0                            | 1                      | 6                 |
| ○ | 130103      | SHOWA GENERAL HOSP.                                    | 14             | 0                                     | 8                    | 0                                       | 0                 | 3                             | 0                            | 1                      | 2                 |
| ○ | 130107      | TACHIKAWA HOSP.  | 34             | 0                                     | 23                   | 0                                       | 0                 | 5                             | 0                            | 1                      | 5                 |
| ○ | 130108      | TACHIKAWA SOGO HOSP.                                   | 10             | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 3                 |
| ○ | 130111      | TOKYO MED. UNIV. HACHIOJI MED. CENTER                  | 23             | 23                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130112      | MACHIDA MUNI. HOSP.                                    | 27             | 0                                     | 18                   | 3                                       | 0                 | 1                             | 0                            | 2                      | 3                 |
| ○ | 130113      | OME MUNI. GENERAL HOSP.                                | 26             | 0                                     | 16                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 5                 |
| ○ | 130116      | JIKEI UNIV. 3RD HOSP.                                  | 38             | 0                                     | 24                   | 0                                       | 0                 | 4                             | 1                            | 0                      | 9                 |
| ○ | 130118      | INAGI MUNI. HOSP.                                      | 4              | 0                                     | 1                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 130119      | NIPPON MED. SCH. TAMA NAGAYAMA HOSP.                   | 13             | 13                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130120      | TOKYO METRO. HEALTH AND MED. CORPORATION TOSHIMA HOSP. | 8              | 8                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130122      | TOKYO METRO. KOMAGOME HOSP.                            | 72             | 0                                     | 54                   | 3                                       | 0                 | 9                             | 1                            | 0                      | 2                 |
| ○ | 130124      | KYOUNDO HOSP.  | 18             | 0                                     | 12                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 5                 |
| ○ | 130125      | CANCER INST. HOSP.                                     | 221            | 4                                     | 168                  | 9                                       | 0                 | 16                            | 1                            | 2                      | 21                |
| ○ | 130135      | TAMA-NAMBU SHIKI HOSP.                                 | 18             | 0                                     | 13                   | 1                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
| ○ | 130137      | TOKAI UNIV. HACHIOJI HOSP.                             | 20             | 0                                     | 13                   | 0                                       | 0                 | 2                             | 1                            | 4                      | 0                 |
| ○ | 130144      | JUNTENDO UNIV. NERIMA HOSP.                            | 43             | 0                                     | 27                   | 0                                       | 0                 | 8                             | 0                            | 0                      | 8                 |
| ○ | 130149      | TOKYO-KITA MED. CENTER                                 | 6              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 130152      | EJU GENERAL HOSP.                                      | 7              | 0                                     | 4                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 130162      | INTERNATIONAL UNIV. OF HEALTH AND WELFARE MITA HOSP.   | 6              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 130183      | TAMA-HOKUBU MED. CENTER                                | 25             | 0                                     | 20                   | 0                                       | 0                 | 1                             | 1                            | 0                      | 3                 |
| ○ | 140001      | KAWASAKI MUNI. HOPS.                                   | 21             | 18                                    | 0                    | 0                                       | 0                 | 2                             | 1                            | 0                      | 0                 |
| ○ | 140006      | NIPPON MED. SCH. MUSASHI KOSUGI HOSP.                  | 14             | 0                                     | 9                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 5                 |
| ○ | 140008      | KANTO ROSAI HOSP.                                      | 13             | 0                                     | 9                    | 0                                       | 0                 | 2                             | 1                            | 0                      | 1                 |
| ○ | 140010      | TEIKYO UNIV. HOSP. MIZONOKUCHI                         | 15             | 0                                     | 11                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 140012      | ST. MARIANNA UNIV.                                     | 32             | 0                                     | 16                   | 0                                       | 0                 | 4                             | 0                            | 2                      | 10                |
| ○ | 140014      | KEYU HOSP.   | 16             | 0                                     | 15                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140016      | YOKOHAMA ROSAI HOSP.                                   | 32             | 0                                     | 21                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 6                 |
| ○ | 140017      | SHOWA UNIV. FUJIGAOKA HOSP.                            | 29             | 0                                     | 18                   | 1                                       | 0                 | 1                             | 0                            | 0                      | 8                 |
| ○ | 140019      | SAGAMIHARA NATIONAL HOSP.                              | 21             | 0                                     | 12                   | 1                                       | 0                 | 5                             | 1                            | 0                      | 1                 |
| ○ | 140020      | KITASATO UNIV.   | 59             | 0                                     | 49                   | 0                                       | 0                 | 9                             | 0                            | 1                      | 0                 |
| ○ | 140021      | SAGAMINO HOSP.   | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140022      | SAGAMIHARA KYODO HOSP.                                 | 8              | 0                                     | 6                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 140028      | SAISEIKAI YOKOHAMASHI NANBU HOSP.                      | 21             | 0                                     | 18                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
| ○ | 140029      | YOKOHAMA CITY UNIV.                                    | 80             | 0                                     | 63                   | 0                                       | 0                 | 15                            | 0                            | 0                      | 2                 |
| ○ | 140030      | YOKOHAMA MINAMI KYOSAI HOSP.                           | 21             | 0                                     | 13                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 5                 |
| ○ | 140032      | YOKOSUKA KYOSAI HOSP.                                  | 43             | 0                                     | 26                   | 0                                       | 0                 | 11                            | 0                            | 1                      | 3                 |
| ○ | 140035      | YOKOHAMA MUNI. CITIZENS HOSP.                          | 61             | 0                                     | 54                   | 3                                       | 0                 | 4                             | 0                            | 0                      | 0                 |
| ○ | 140037      | ST. MARIANNA UNIV. YOKOHAMA CITY SEIBU HOSP.           | 7              | 7                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140038      | YAMATO MUNI. HOSP.                                     | 32             | 0                                     | 22                   | 1                                       | 0                 | 2                             | 0                            | 0                      | 7                 |
| ○ | 140042      | YOKOHAMA MED. CENTER                                   | 23             | 0                                     | 17                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 2                 |
| ○ | 140044      | SHONAN KAMAKURA GENERAL HOSP.                          | 21             | 0                                     | 14                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 5                 |
| ○ | 140045      | ODAWARA MUNI. HOSP.                                    | 35             | 0                                     | 29                   | 0                                       | 0                 | 5                             | 0                            | 0                      | 1                 |
| ○ | 140046      | FUJISAWA CITY HOSP.                                    | 32             | 0                                     | 27                   | 1                                       | 0                 | 3                             | 1                            | 0                      | 0                 |
| ○ | 140049      | HIRATSUKA CITY HOSP.                                   | 13             | 0                                     | 8                    | 1                                       | 0                 | 4                             | 0                            | 0                      | 0                 |
| ○ | 140054      | ISEHARA KYODO HOSP.                                    | 7              | 0                                     | 6                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 140055      | TOKAI UNIV.  | 73             | 54                                    | 0                    | 0                                       | 0                 | 7                             | 1                            | 0                      | 11                |
| ○ | 140059      | KANAGAWA CANCER CENTER                                 | 74             | 0                                     | 59                   | 3                                       | 0                 | 11                            | 0                            | 0                      | 0                 |
| ○ | 140061      | YOKOHAMA CITY UNIV. MED. CENTER                        | 17             | 0                                     | 16                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 140063      | SHOWA UNIV. NORTHERN YOKOHAMA HOSP.                    | 18             | 0                                     | 16                   | 0                                       | 0                 | 1                             | 0                            | 1                      | 0                 |
| ○ | 140093      | SAISEIKAI YOKOHAMASHI TOBU HOSP.                       | 41             | 0                                     | 27                   | 0                                       | 0                 | 5                             | 1                            | 2                      | 4                 |
| ○ | 140102      | SHIN-YURIGAOKA GENERAL HOSP.                           | 47             | 0                                     | 29                   | 0                                       | 0                 | 7                             | 0                            | 0                      | 11                |
| ○ | 140108      | KAWASAKI SAIWAI HOSP.                                  | 11             | 0                                     | 8                    | 0                                       | 0                 | 2                             | 0                            | 1                      | 0                 |
| ○ | 150002      | YAMANASHI PREF. CENTRAL HOSP.                          | 44             | 44                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 150006      | UNIV. OF YAMANASHI                                     | 36             | 0                                     | 26                   | 1                                       | 0                 | 5                             | 1                            | 0                      | 3                 |
| ○ | 160001      | NAGANO RED CROSS HOSP.                                 | 24             | 0                                     | 14                   | 1                                       | 0                 | 3                             | 0                            | 0                      | 6                 |
| ○ | 160004      | ASAMA GENERAL HOSP.                                    | 7              | 0                                     | 5                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 160005      | SHINONOI GENERAL HOSP.                                 | 12             | 0                                     | 8                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 3                 |
| ○ | 160006      | SHINSHU UNIV.  | 44             | 0                                     | 31                   | 3                                       | 0                 | 4                             | 0                            | 1                      | 4                 |
| ○ | 160022      | NAGANO MUNI. HOSP.                                     | 38             | 0                                     | 25                   | 2                                       | 0                 | 1                             | 0                            | 0                      | 7                 |
| ○ | 170002      | JUNTENDO UNIV. SHIZUOKA HOSP.                          | 33             | 0                                     | 23                   | 0                                       | 0                 | 3                             | 1                            | 1                      | 3                 |
| ○ | 170006      | FUJI CITY GENERAL HOSP.                                | 13             | 13                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |

|   | A           | B                                 | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|-----------------------------------|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                 | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 170008      | JAPANESE RED CROSS SHIZUOKA HOSP. | 17             | 0                                     | 13                   | 2                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 170009      | SHIZUOKA RENERAL HOSP.            | 36             | 0                                     | 26                   | 0                                       | 0                 | 8                             | 1                            | 0                      | 1                 |
| ○ | 170014      | SHIZUOKA SAISEIKAI GENERAL HOSP.  | 6              | 0                                     | 3                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 170016      | SHIZUOKA CITY SHIMIZU HOSP.       | 10             | 0                                     | 8                    | 0                                       | 0                 | 1                             | 1                            | 0                      | 0                 |
|   | 170023      | SEIREI HAMAMATSU GENERAL HOSP.    | 52             | 52                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170025      | HAMAMATSU UNIV. SCH. OF MED.      | 23             | 23                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170026      | HAMAMATSU MED. CENTER             | 16             | 16                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170027      | SEIRYO MIKATAHARA GENERAL HOSP.   | 8              | 8                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170031      | IWATA CITY HOSP.                  | 9              | 9                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170051      | SHIZUOKA CANCER CENTER            | 107            | 0                                     | 72                   | 10                                      | 0                 | 21                            | 1                            | 1                      | 2                 |
| ○ | 180001      | NAGAOKA RED CROSS HOSP.           | 14             | 0                                     | 10                   | 0                                       | 0                 | 3                             | 0                            | 1                      | 0                 |
|   | 180007      | SAISEIKAI NIIGATA DAINI HOSP.     | 7              | 0                                     | 4                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 180008      | NIIGATA CITY GENERAL HOSP.        | 5              | 0                                     | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
| ○ | 180009      | NIIGATA UNIV.                     | 61             | 0                                     | 41                   | 4                                       | 0                 | 6                             | 0                            | 1                      | 9                 |
| ○ | 180010      | NIIGATA CANCER CENTER HOSP.       | 45             | 0                                     | 36                   | 0                                       | 0                 | 8                             | 0                            | 1                      | 0                 |
| ○ | 190001      | TOYAMA UNIV.                      | 19             | 0                                     | 17                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 190002      | TOYAMA RED CROSS HOSP.            | 9              | 0                                     | 5                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
| ○ | 190003      | TOYAMA PREF. CENTRAL HOSP.        | 32             | 0                                     | 24                   | 0                                       | 0                 | 7                             | 0                            | 0                      | 1                 |
| ○ | 190004      | KOUSEIREN TAKAOKA HOSP.           | 14             | 0                                     | 9                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 1                 |
|   | 190005      | KUROBE CITY HOSP.                 | 5              | 5                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 190009      | TAKAOKA CITY HOSP.                | 18             | 0                                     | 15                   | 2                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 200001      | KANAZAWA MED. UNIV.               | 13             | 0                                     | 7                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 2                 |
| ○ | 200002      | KANAZAWA MED. CENTER              | 6              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 200003      | ISHIKAWA PREF. CENTRAL HOSP.      | 30             | 0                                     | 21                   | 0                                       | 0                 | 2                             | 1                            | 0                      | 3                 |
| ○ | 200004      | KANAZAWA UNIV.                    | 41             | 0                                     | 32                   | 1                                       | 0                 | 3                             | 2                            | 1                      | 0                 |
| ○ | 210002      | FUKUI PREF. HOSP.                 | 18             | 0                                     | 8                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 7                 |
| ○ | 210003      | FUKUI UNIV.                       | 20             | 0                                     | 14                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 2                 |
| ○ | 210004      | FUKUI RED CROSS UNIV.             | 16             | 0                                     | 12                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 2                 |
| ○ | 210006      | FUKUI-KEN SAISEIKAI HOSP.         | 12             | 0                                     | 5                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 4                 |
| ○ | 220002      | GIFU UNIV.                        | 44             | 0                                     | 33                   | 0                                       | 0                 | 8                             | 1                            | 1                      | 0                 |
| ○ | 220005      | MATSUNAMI GENERAL HOSP.           | 6              | 0                                     | 4                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 220006      | OGAKI MUNI. HOSP.                 | 26             | 0                                     | 20                   | 0                                       | 0                 | 2                             | 2                            | 0                      | 2                 |
| ○ | 220010      | GIFU PREF. TAJIMI HOSP.           | 10             | 0                                     | 8                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 220026      | GIFU PREF. CENERAL MED. HOSP.     | 14             | 0                                     | 10                   | 2                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 230001      | TOYOHASHI MUNI. HOSP.             | 54             | 0                                     | 42                   | 2                                       | 0                 | 5                             | 2                            | 0                      | 3                 |
| ○ | 230004      | TOYOKAWA CITY HOSP.               | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230006      | OKAZAKI CITY HOSP.                | 20             | 18                                    | 0                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 1                 |
| ○ | 230009      | ANJO KOSEI HOSP.                  | 47             | 0                                     | 40                   | 2                                       | 0                 | 3                             | 0                            | 0                      | 2                 |
| ○ | 230011      | KARIYA TOYOTA GENERAL HOSP.       | 17             | 0                                     | 12                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 4                 |
| ○ | 230014      | RED CROSS NAGOYA DAIICHI HOSP.    | 31             | 0                                     | 23                   | 0                                       | 0                 | 3                             | 1                            | 1                      | 2                 |
| ○ | 230015      | EISAIKAI HOSP.                    | 11             | 0                                     | 6                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 2                 |
| ○ | 230017      | CHUBU ROSAI HOSP.                 | 17             | 0                                     | 12                   | 0                                       | 0                 | 3                             | 0                            | 1                      | 1                 |
| ○ | 230029      | NAGOYA CITY WEST MED. CENTER      | 15             | 0                                     | 7                    | 0                                       | 0                 | 4                             | 1                            | 0                      | 3                 |
| ○ | 230031      | NAGOYA UNIV.                      | 52             | 1                                     | 35                   | 1                                       | 0                 | 4                             | 1                            | 1                      | 0                 |
| ○ | 230034      | NAGOYA CITY UNIV.                 | 15             | 0                                     | 11                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 3                 |
|   | 230035      | FUJITA HEALTH UNIV.               | 39             | 0                                     | 23                   | 1                                       | 0                 | 6                             | 0                            | 0                      | 9                 |
| ○ | 230036      | TOYOTA MEMORIAL HOSP.             | 18             | 0                                     | 13                   | 2                                       | 0                 | 1                             | 0                            | 1                      | 1                 |
|   | 230037      | HANDA CITY HOSP.                  | 23             | 23                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230040      | AICHI MED. UNIV.                  | 24             | 0                                     | 17                   | 1                                       | 0                 | 3                             | 0                            | 0                      | 3                 |
| ○ | 230042      | KONAN KOSEI HOSP.                 | 19             | 0                                     | 19                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230043      | KOMAKI CITY HOSP.                 | 20             | 0                                     | 15                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 1                 |
|   | 230044      | KASUGAI MUNI. HOSP.               | 19             | 3                                     | 7                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 7                 |
| ○ | 230045      | TOSEI GENERAL HOSP.               | 10             | 0                                     | 9                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 230049      | KAINAN HOSP.                      | 14             | 0                                     | 5                    | 1                                       | 0                 | 5                             | 0                            | 0                      | 3                 |
| ○ | 230052      | AICHI CANCER CENTER               | 71             | 0                                     | 55                   | 3                                       | 0                 | 11                            | 2                            | 0                      | 0                 |
| ○ | 230053      | TOYOTA KOSEI HOSP.                | 15             | 0                                     | 11                   | 0                                       | 0                 | 2                             | 1                            | 1                      | 0                 |
| ○ | 230055      | NAGOYA MEMORIAL HOSP.             | 11             | 0                                     | 8                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
|   | 230077      | DAIYUKAI DAIICHI HOSP.            | 6              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 240002      | MIE PREF. GENERAL MED. CENTER     | 24             | 0                                     | 15                   | 1                                       | 0                 | 2                             | 0                            | 0                      | 6                 |
| ○ | 240003      | YOKKAICHI MUNI. HOSP.             | 18             | 0                                     | 15                   | 0                                       | 0                 | 1                             | 1                            | 0                      | 1                 |
| ○ | 240008      | MIE CHUO MED. CENTER              | 8              | 0                                     | 6                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 240009      | MIE UNIV.                         | 56             | 0                                     | 48                   | 2                                       | 0                 | 5                             | 0                            | 1                      | 0                 |
|   | 240015      | ISE RED CROSS HOSP.               | 29             | 0                                     | 13                   | 0                                       | 0                 | 8                             | 1                            | 0                      | 7                 |
| ○ | 250001      | OHTSU RED CROSS HOSP.             | 20             | 0                                     | 15                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 4                 |
| ○ | 250003      | SHIGA UNIV. OF MED. SCIENCE       | 25             | 0                                     | 17                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 5                 |

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated   | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 250006      | OMIHACHIMAN COMMUNITY MED. CENTER                             | 4              | 0                                     | 3                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 250008      | SHIGA MED. CENTER FOR ADULTS                                  | 25             | 0                                     | 23                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 250023      | KUSATSU GENERAL HOSP.   | 10             | 0                                     | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 260002      | KYOTO 2ND RED CROSS HOSP.                                     | 23             | 0                                     | 16                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 4                 |
| ○ | 260003      | KYOTO PREF. UNIV. OF MED.                                     | 24             | 1                                     | 15                   | 1                                       | 0                 | 5                             | 2                            | 0                      | 0                 |
| ○ | 260006      | KYOTO CITY HOSP.  | 11             | 0                                     | 5                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 4                 |
| ○ | 260007      | KYOTO 1ST RED CROSS HOSP.                                     | 35             | 0                                     | 23                   | 0                                       | 0                 | 5                             | 0                            | 0                      | 7                 |
| ○ | 260009      | KYOTO UNIV.   | 73             | 0                                     | 54                   | 1                                       | 0                 | 10                            | 1                            | 1                      | 6                 |
| ○ | 260013      | KYOTO KATSURA HOSP.   | 9              | 0                                     | 4                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 2                 |
| ○ | 260014      | KYOTO MED. CENTER   | 28             | 0                                     | 13                   | 1                                       | 0                 | 5                             | 0                            | 0                      | 7                 |
| ○ | 260017      | SAISEIKAI KYOTO HOSP.   | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270002      | OSAKA SAISEIKAI NAKATSU HOSP.                                 | 9              | 2                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 270003      | KITANO HOSP.  | 46             | 0                                     | 29                   | 0                                       | 0                 | 5                             | 2                            | 0                      | 9                 |
| ○ | 270006      | YODOGAWA CHRISTIAN HOSP.                                      | 7              | 0                                     | 4                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 270007      | OSAKA CITY GENERAL HOSP.                                      | 31             | 0                                     | 21                   | 0                                       | 0                 | 2                             | 1                            | 0                      | 6                 |
| ○ | 270008      | SAISEIKAI NOE HOSP.   | 9              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 270009      | OSAKA NATIONAL HOSP.  | 20             | 0                                     | 19                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 270013      | OSAKA POLICE HOSP.  | 23             | 0                                     | 12                   | 0                                       | 0                 | 3                             | 0                            | 1                      | 7                 |
| ○ | 270014      | OSAKA RED CROSS HOSP.   | 39             | 39                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270015      | OSAKA GENERAL HOSP. OF WEST JR CO.                            | 9              | 9                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270016      | OSAKA CITY UNIV.  | 43             | 0                                     | 30                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 9                 |
| ○ | 270018      | NISSAY HOSP.  | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270020      | JCHO OSAKA HOSP.  | 13             | 0                                     | 7                    | 0                                       | 0                 | 3                             | 0                            | 1                      | 2                 |
| ○ | 270022      | CHIBUNE GENERAL HOSP.   | 15             | 0                                     | 11                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 270025      | OSAKA GENERAL MED. CENTER                                     | 21             | 0                                     | 11                   | 0                                       | 0                 | 5                             | 0                            | 0                      | 4                 |
| ○ | 270028      | KISHIWADA CITY HOSP.  | 11             | 0                                     | 10                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 270029      | TOYONAKA MUNI. HOSP.  | 12             | 0                                     | 7                    | 1                                       | 0                 | 2                             | 0                            | 1                      | 1                 |
| ○ | 270032      | SAISEIKAI SUITA HOSP.   | 9              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 270035      | OSAKA UNIV.   | 83             | 0                                     | 69                   | 5                                       | 0                 | 7                             | 2                            | 0                      | 0                 |
| ○ | 270040      | TAKATSUKI GENERAL HOSP.                                       | 14             | 0                                     | 9                    | 2                                       | 0                 | 2                             | 0                            | 1                      | 0                 |
| ○ | 270041      | OSAKA MED. COLL.  | 65             | 0                                     | 46                   | 0                                       | 0                 | 7                             | 0                            | 0                      | 11                |
| ○ | 270042      | KANSAI MED. UNIV.   | 57             | 0                                     | 45                   | 1                                       | 0                 | 7                             | 0                            | 1                      | 3                 |
| ○ | 270043      | MATSUSHITA MEMORIAL HOSP.                                     | 7              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 1                 |
| ○ | 270048      | HIGASHIOSAKA CITY GENERAL HOSP.                               | 14             | 0                                     | 10                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 |
| ○ | 270054      | OSAKA PREF. MED. CENTER FOR RESPIRATORY AND ALLERGIC DISEASES | 13             | 0                                     | 9                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
| ○ | 270056      | KINDAI UNIV.  | 52             | 0                                     | 38                   | 0                                       | 0                 | 6                             | 0                            | 1                      | 7                 |
| ○ | 270060      | SAKAI CITY HOSP.  | 26             | 0                                     | 24                   | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 270062      | OSAKA ROUSAI HOSP.  | 30             | 0                                     | 25                   | 1                                       | 0                 | 1                             | 0                            | 0                      | 3                 |
| ○ | 270063      | IZUMI MUNI. HOSP.   | 14             | 1                                     | 5                    | 0                                       | 0                 | 6                             | 1                            | 0                      | 1                 |
| ○ | 270064      | FUCHU HOSP.   | 13             | 1                                     | 7                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 4                 |
| ○ | 270067      | KAIZUKA CITY HOSP.  | 55             | 0                                     | 43                   | 0                                       | 0                 | 7                             | 0                            | 1                      | 4                 |
| ○ | 270071      | SEICHOKAI BELL LAND GENERAL HOSP.                             | 12             | 0                                     | 4                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 6                 |
| ○ | 270101      | OSAKA MED. CENTER FOR CANCER AND CARDIOVASCULAR DISEASES      | 75             | 0                                     | 59                   | 1                                       | 0                 | 9                             | 0                            | 2                      | 4                 |
| ○ | 270111      | KANSAI MED. UNIV. MED. CENTER                                 | 13             | 0                                     | 6                    | 2                                       | 0                 | 4                             | 0                            | 1                      | 0                 |
| ○ | 280001      | KOBE UNIV.  | 43             | 0                                     | 22                   | 0                                       | 0                 | 5                             | 0                            | 0                      | 16                |
| ○ | 280002      | KOBE CITY MED. CENTER GENERAL HOSP.                           | 60             | 0                                     | 35                   | 7                                       | 0                 | 5                             | 1                            | 1                      | 10                |
| ○ | 280006      | NISHI KOBE MED. CENTER  | 22             | 0                                     | 16                   | 0                                       | 0                 | 4                             | 1                            | 1                      | 0                 |
| ○ | 280010      | KOBE MED. CENTER  | 9              | 0                                     | 7                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 280015      | KANSAI ROUSAI HOSP.   | 46             | 0                                     | 39                   | 1                                       | 0                 | 2                             | 0                            | 0                      | 4                 |
| ○ | 280016      | HYOGO PREF. AMAGASAKI GENERAL MED. CENTER                     | 19             | 0                                     | 13                   | 1                                       | 0                 | 3                             | 0                            | 0                      | 2                 |
| ○ | 280018      | HYOGO PREF. NISHINOMIYA HOSP.                                 | 25             | 0                                     | 18                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 5                 |
| ○ | 280021      | HYOGO MED. COLL.  | 10             | 0                                     | 6                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 280028      | TOYOOKA PUBLIC HOSP.  | 9              | 0                                     | 5                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 280030      | HIMEJI RED CROSS HOSP.  | 34             | 0                                     | 26                   | 1                                       | 0                 | 7                             | 0                            | 0                      | 0                 |
| ○ | 280033      | HYOGO CANCER CENTER   | 126            | 0                                     | 101                  | 4                                       | 0                 | 19                            | 1                            | 0                      | 1                 |
| ○ | 280040      | AKASHI MED. ASSOCIATION AKASHI MED. CENTER                    | 13             | 13                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 280074      | JAPANESE RED CROSS KOBE HOSP.                                 | 10             | 0                                     | 6                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
| ○ | 290002      | NARA CITY HOSP.   | 16             | 0                                     | 10                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 3                 |
| ○ | 290003      | NARA PREF. NARA HOSP.   | 26             | 0                                     | 18                   | 2                                       | 0                 | 5                             | 0                            | 0                      | 1                 |
| ○ | 290004      | TENRI HOSP.   | 21             | 0                                     | 11                   | 1                                       | 0                 | 3                             | 0                            | 1                      | 3                 |
| ○ | 290007      | NARA MED. UNIV.   | 50             | 0                                     | 40                   | 0                                       | 0                 | 5                             | 0                            | 0                      | 3                 |
| ○ | 290009      | NARA PREF. WESTERN MED. CENTER                                | 7              | 7                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 290011      | KINDAI UNIV. NARA HOSP.                                       | 20             | 17                                    | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
| ○ | 290019      | YAMATO TAKADA MUNI. HOSP.                                     | 3              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 300001      | WAKAYAMA ROSAI HOSP.  | 7              | 0                                     | 3                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 3                 |

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |    |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|----|
|   | Institution | Total No. Treated   | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |    |
| ○ | 300002      | JAPANESE RED CROSS WAKAYAMA MED. CENTER                   | 22             | 0                                     | 15                   | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 3  |
| ○ | 300003      | WAKAYAMA MED. UNIV.                                       | 30             | 0                                     | 22                   | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 5  |
| ○ | 310001      | TOTTORI PREF. CENTRAL HOSP.                               | 14             | 0                                     | 12                   | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
| ○ | 310007      | TOTTORI UNIV.   | 35             | 0                                     | 31                   | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 2  |
| ○ | 320003      | SHIMANE UNIV.   | 27             | 0                                     | 21                   | 1                                       | 0                 | 3                             | 2                            | 0                      | 0                 | 0  |
| ○ | 330001      | OKAYAMA CENTRAL HOSP.                                     | 13             | 0                                     | 7                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 5  |
| ○ | 330002      | JAPANESE RED CROSS OKAYAMA HOSP.                          | 13             | 0                                     | 8                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 1  |
| ○ | 330003      | KAWASAKI HOSP.  | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 330004      | OKAYAMA SAISEIKAI GENERAL HOSP.                           | 10             | 0                                     | 6                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 0  |
| ○ | 330006      | OKAYAMA UNIV.   | 55             | 0                                     | 33                   | 3                                       | 0                 | 7                             | 0                            | 0                      | 1                 | 11 |
| ○ | 330007      | OKAYAMA MED. CENTER                                       | 5              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 330008      | KURASHIKI CENTRAL HOSP.                                   | 27             | 0                                     | 16                   | 1                                       | 0                 | 5                             | 1                            | 0                      | 0                 | 4  |
| ○ | 330009      | KAWASAKI MED. SCH.  | 12             | 0                                     | 9                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 | 2  |
| ○ | 330010      | KURASHIKI MED. CENTER                                     | 62             | 7                                     | 48                   | 0                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 1  |
| ○ | 330017      | TSUYAMA CHUO HOSP.  | 6              | 0                                     | 3                    | 1                                       | 0                 | 0                             | 0                            | 1                      | 0                 | 1  |
| ○ | 340001      | FUKUYAMA MED. CENTER                                      | 23             | 0                                     | 17                   | 2                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 2  |
| ○ | 340002      | ONOMICHI GENERAL HOSP.                                    | 19             | 0                                     | 15                   | 0                                       | 0                 | 3                             | 1                            | 0                      | 0                 | 0  |
| ○ | 340004      | MIYOSHI CENTRAL HOSP.                                     | 6              | 0                                     | 5                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
| ○ | 340007      | HIROSHIMA CITY HOSP.                                      | 52             | 0                                     | 44                   | 1                                       | 0                 | 5                             | 0                            | 0                      | 1                 | 1  |
| ○ | 340008      | HIROSHIMA RED CROSS HOSP. AND ATOMIC-BOMB SURVIVORS HOSP. | 5              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 2  |
| ○ | 340010      | HIROSHIMA CITY ASA HOSP.                                  | 23             | 0                                     | 19                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 0  |
| ○ | 340012      | HIROSHIMA UNIV.   | 30             | 0                                     | 24                   | 2                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 1  |
| ○ | 340014      | HIROSHIMA PREF. HOSP.                                     | 29             | 0                                     | 23                   | 1                                       | 0                 | 4                             | 0                            | 1                      | 0                 | 0  |
| ○ | 340015      | KURE MED. CENTER  | 22             | 0                                     | 15                   | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 3  |
| ○ | 340016      | CHUGOKU ROSAI HOSP.                                       | 21             | 0                                     | 18                   | 1                                       | 0                 | 1                             | 1                            | 0                      | 0                 | 0  |
| ○ | 340018      | HIROSHIMA GENERAL HOSP.                                   | 19             | 0                                     | 15                   | 1                                       | 0                 | 2                             | 0                            | 1                      | 0                 | 0  |
| ○ | 340031      | HIGASHIHIROSHIMA MED. CENTER                              | 8              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 340037      | FUKUYAMA CITY HOSP.                                       | 10             | 0                                     | 3                    | 1                                       | 0                 | 3                             | 2                            | 0                      | 0                 | 1  |
| ○ | 350001      | IWAKUNI CLINICAL CENTER                                   | 11             | 0                                     | 7                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 3  |
| ○ | 350003      | TOKUYAMA CENTRAL HOSP.                                    | 22             | 0                                     | 13                   | 0                                       | 0                 | 6                             | 0                            | 0                      | 1                 | 2  |
| ○ | 350005      | YAMAGUCHI GRAND MED. CENTER                               | 7              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 4  |
| ○ | 350008      | YAMAGUCHI RED CROSS HOSP.                                 | 15             | 0                                     | 11                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 1  |
| ○ | 350009      | YAMAGUCHI UNIV.   | 28             | 0                                     | 20                   | 3                                       | 0                 | 2                             | 1                            | 0                      | 0                 | 2  |
| ○ | 360002      | TOKUSHIMA MUNI. HOSP.                                     | 22             | 0                                     | 14                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 8  |
| ○ | 360003      | TOKUSHIMA UNIV.   | 37             | 0                                     | 28                   | 0                                       | 0                 | 7                             | 0                            | 0                      | 0                 | 2  |
| ○ | 360005      | TOKUSHIMA PREF. CENTRAL HOSP.                             | 20             | 0                                     | 18                   | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 370001      | TAKAMATSU RED CROSS HOSP.                                 | 17             | 0                                     | 14                   | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 370003      | KAGAWA PREF. CENTRAL HOSP.                                | 27             | 0                                     | 21                   | 1                                       | 0                 | 2                             | 1                            | 0                      | 0                 | 2  |
| ○ | 370005      | KAGAWA UNIV.  | 12             | 0                                     | 9                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 1  |
| ○ | 370015      | KAGAWA ROSAI HOSP.  | 28             | 0                                     | 18                   | 2                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 3  |
| ○ | 380001      | SHIKOKU CANCER CENTER                                     | 50             | 0                                     | 39                   | 3                                       | 0                 | 8                             | 0                            | 0                      | 0                 | 0  |
| ○ | 380002      | EHIME PREF. CENTRAL HOSP.                                 | 6              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 380005      | MATSUYAMA RED CROSS HOSP.                                 | 6              | 0                                     | 3                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 380006      | EHIME UNIV.   | 72             | 0                                     | 56                   | 0                                       | 0                 | 12                            | 1                            | 3                      | 0                 | 0  |
| ○ | 390003      | KOCHI HEALTH SCIENCE CENTER                               | 16             | 0                                     | 13                   | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 1  |
| ○ | 390006      | KOCHI UNIV.   | 21             | 0                                     | 15                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 5  |
| ○ | 400001      | KYUSHU ROSAI HOSP.  | 16             | 0                                     | 12                   | 1                                       | 0                 | 1                             | 1                            | 0                      | 1                 | 0  |
| ○ | 400002      | KITAKYUSHU MUNI. MED. CENTER                              | 43             | 0                                     | 33                   | 0                                       | 0                 | 9                             | 0                            | 1                      | 0                 | 0  |
| ○ | 400003      | KOKURA MED. CENTER  | 25             | 0                                     | 19                   | 0                                       | 0                 | 2                             | 2                            | 0                      | 0                 | 2  |
| ○ | 400007      | KYUSHU HOSP.  | 43             | 0                                     | 29                   | 1                                       | 0                 | 9                             | 0                            | 0                      | 0                 | 4  |
| ○ | 400008      | UNIV. OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH            | 51             | 0                                     | 35                   | 1                                       | 0                 | 5                             | 0                            | 1                      | 0                 | 9  |
| ○ | 400009      | HAMANOMACHI HOSP.   | 35             | 1                                     | 27                   | 3                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 2  |
| ○ | 400010      | KYUSHU MED. CENTER  | 21             | 0                                     | 20                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 1  |
| ○ | 400012      | KYUSHU UNIV.  | 77             | 0                                     | 56                   | 1                                       | 0                 | 16                            | 1                            | 0                      | 0                 | 3  |
| ○ | 400013      | FUKUOKA UNIV.   | 17             | 0                                     | 15                   | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
| ○ | 400014      | FUKUOKA RED CROSS HOSP.                                   | 30             | 0                                     | 20                   | 1                                       | 0                 | 8                             | 0                            | 0                      | 0                 | 1  |
| ○ | 400016      | FUKUOKA TOKUSHUKAI HOSP.                                  | 6              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 | 2  |
| ○ | 400017      | HIZUKA HOSP.  | 25             | 0                                     | 16                   | 2                                       | 0                 | 3                             | 0                            | 0                      | 1                 | 3  |
| ○ | 400020      | KURUME UNIV.  | 52             | 0                                     | 44                   | 0                                       | 0                 | 7                             | 0                            | 0                      | 0                 | 1  |
| ○ | 400022      | ST. MARYS HOSP.   | 18             | 0                                     | 9                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 6  |
| ○ | 400026      | SAISEIKAI FUKUOKA GENERAL HOSP.                           | 49             | 0                                     | 31                   | 0                                       | 0                 | 10                            | 0                            | 1                      | 0                 | 7  |
| ○ | 400040      | KYUSHU CANCER CENTER                                      | 48             | 0                                     | 43                   | 1                                       | 0                 | 3                             | 0                            | 0                      | 1                 | 0  |
| ○ | 410005      | SAGA UNIV.  | 35             | 0                                     | 22                   | 0                                       | 0                 | 11                            | 0                            | 0                      | 0                 | 2  |
| ○ | 420001      | NAGASAKI HARBOR MED. CENTER CITY HOSP.                    | 28             | 0                                     | 21                   | 1                                       | 0                 | 5                             | 0                            | 1                      | 0                 | 0  |
| ○ | 420002      | NAGASAKI UNIV.  | 28             | 0                                     | 19                   | 1                                       | 0                 | 3                             | 0                            | 1                      | 0                 | 4  |

| A           |   | B                 | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|-------------|---|-------------------|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
| Institution |   | Total No. Treated | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○           | 420003 RED CROSS NAGASAKI ATOMIC BOMB HOSP. | 3                 | 3              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○           | 420005 NAGASAKI MED. CENTER                 | 17                | 0              | 10                                    | 1                    | 0                                       | 5                 | 0                             | 1                            | 0                      | 0                 |
| ○           | 420006 SASEBO KYOSAI HOSP.                  | 24                | 0              | 16                                    | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 7                 |
| ○           | 420007 SASEBO CITY GENERAL HOSP.            | 16                | 0              | 10                                    | 1                    | 0                                       | 2                 | 0                             | 1                            | 0                      | 2                 |
| ○           | 420013 SAISEIKAI NAGASAKI HOSP.             | 19                | 0              | 16                                    | 0                    | 0                                       | 2                 | 0                             | 1                            | 0                      | 0                 |
| ○           | 430001 KUMAMOTO MED. CENTER                 | 52                | 0              | 40                                    | 3                    | 0                                       | 7                 | 0                             | 1                            | 0                      | 1                 |
| ○           | 430002 KUMAMOTO UNIV.                       | 47                | 0              | 36                                    | 2                    | 0                                       | 7                 | 0                             | 0                            | 0                      | 2                 |
| ○           | 430004 KUMAMOTO RED CROSS HOSP.             | 30                | 0              | 26                                    | 1                    | 0                                       | 2                 | 0                             | 0                            | 1                      | 0                 |
| ○           | 440002 OITA PREF. HOSP.                     | 51                | 41             | 0                                     | 0                    | 0                                       | 5                 | 0                             | 0                            | 0                      | 5                 |
| ○           | 440003 BEPPU MED. CENTER                    | 24                | 24             | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○           | 440005 OITA UNIV.                           | 28                | 0              | 12                                    | 0                    | 0                                       | 7                 | 0                             | 0                            | 3                      | 6                 |
| ○           | 450001 MIYAZAKI PREF. HOSP.                 | 53                | 0              | 34                                    | 1                    | 0                                       | 10                | 0                             | 0                            | 2                      | 6                 |
| ○           | 450005 MIYAZAKI UNIV.                       | 28                | 0              | 20                                    | 0                    | 0                                       | 7                 | 0                             | 0                            | 0                      | 1                 |
| ○           | 460001 KAGOSHIMA UNIV.                      | 62                | 0              | 42                                    | 0                    | 0                                       | 7                 | 0                             | 0                            | 0                      | 13                |
| ○           | 460003 KAGOSHIMA MED. CENTER                | 39                | 3              | 25                                    | 3                    | 0                                       | 5                 | 0                             | 0                            | 0                      | 3                 |
| ○           | 460004 KAGOSHIMA CITY HOSP.                 | 49                | 0              | 31                                    | 2                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 13                |
| ○           | 470002 TOMISHIRO CENTRAL HOSP.              | 17                | 0              | 8                                     | 0                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 5                 |
| ○           | 470006 NAHA CHITY HOSP.                     | 11                | 0              | 9                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○           | 470008 RYUKYU UNIV.                         | 67                | 0              | 55                                    | 4                    | 0                                       | 7                 | 0                             | 1                            | 0                      | 0                 |
| ○           | 470010 OKINAWA PREF. CHUBU HOSP.            | 32                | 0              | 17                                    | 3                    | 0                                       | 6                 | 0                             | 0                            | 0                      | 6                 |
| Total       |   | 11,043            | 904            | 7,247                                 | 278                  | 0                                       | 1,266             | 84                            | 85                           | 84                     | 1,095             |

**Table 1. No. of Patients by Stage and Age**

| FIGO Stage |           | Age |     | ~19 |     | 20~29 |       | 30~39 |       | 40~49 |       | 50~59 |       | 60~69 |      | 70~79 |       | 80~   |      | Total |   |
|------------|-----------|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|------|-------|---|
|            |           | No. | %   | No. | %   | No.   | %     | No.   | %     | No.   | %     | No.   | %     | No.   | %    | No.   | %     | No.   | %    | No.   | % |
| I          | A         | 0   | 0.0 | 23  | 0.3 | 263   | 3.0   | 953   | 10.9  | 1,751 | 20.1  | 1,182 | 13.6  | 565   | 6.5  | 170   | 2.0   | 4,907 | 56.4 |       |   |
|            | B         | 0   | 0.0 | 2   | 0.0 | 25    | 0.3   | 85    | 1.0   | 324   | 3.7   | 472   | 5.4   | 321   | 3.7  | 132   | 1.5   | 1,361 | 15.6 |       |   |
|            | not cl.   | 0   | 0.0 | 0   | 0.0 | 3     | 0.0   | 0     | 0.0   | 1     | 0.0   | 0     | 0.0   | 2     | 0.0  | 1     | 0.0   | 7     | 0.1  |       |   |
|            | total     | 0   | 0.0 | 25  | 0.3 | 291   | 3.3   | 1,038 | 11.9  | 2,076 | 23.8  | 1,654 | 19.0  | 888   | 10.2 | 303   | 3.5   | 6,275 | 72.1 |       |   |
| II         | total     | 0   | 0.0 | 2   | 0.0 | 24    | 0.3   | 109   | 1.3   | 149   | 1.7   | 130   | 1.5   | 76    | 0.9  | 40    | 0.5   | 530   | 6.1  |       |   |
| III        | A         | 0   | 0.0 | 2   | 0.0 | 10    | 0.1   | 69    | 0.8   | 110   | 1.3   | 63    | 0.7   | 42    | 0.5  | 29    | 0.3   | 325   | 3.7  |       |   |
|            | B         | 0   | 0.0 | 0   | 0.0 | 1     | 0.0   | 7     | 0.1   | 19    | 0.2   | 16    | 0.2   | 13    | 0.1  | 11    | 0.1   | 67    | 0.8  |       |   |
|            | C1        | 0   | 0.0 | 2   | 0.0 | 6     | 0.1   | 49    | 0.6   | 130   | 1.5   | 104   | 1.2   | 62    | 0.7  | 12    | 0.1   | 365   | 4.2  |       |   |
|            | C2        | 0   | 0.0 | 2   | 0.0 | 6     | 0.1   | 60    | 0.7   | 128   | 1.5   | 102   | 1.2   | 55    | 0.6  | 16    | 0.2   | 369   | 4.2  |       |   |
|            | C not cl. | 0   | 0.0 | 0   | 0.0 | 0     | 0.0   | 4     | 0.0   | 3     | 0.0   | 3     | 0.0   | 1     | 0.0  | 1     | 0.0   | 12    | 0.1  |       |   |
|            | not cl.   | 0   | 0.0 | 0   | 0.0 | 2     | 0.0   | 4     | 0.0   | 5     | 0.1   | 6     | 0.1   | 8     | 0.1  | 8     | 0.1   | 33    | 0.4  |       |   |
| total      | 0         | 0.0 | 6   | 0.1 | 25  | 0.3   | 193   | 2.2   | 395   | 4.5   | 294   | 3.4   | 181   | 2.1   | 77   | 0.9   | 1,171 | 13.5  |      |       |   |
| IV         | A         | 0   | 0.0 | 0   | 0.0 | 0     | 0.0   | 3     | 0.0   | 1     | 0.0   | 6     | 0.1   | 6     | 0.1  | 2     | 0.0   | 18    | 0.2  |       |   |
|            | B         | 0   | 0.0 | 5   | 0.1 | 13    | 0.1   | 75    | 0.9   | 184   | 2.1   | 246   | 2.8   | 124   | 1.4  | 45    | 0.5   | 692   | 7.9  |       |   |
|            | not cl.   | 0   | 0.0 | 0   | 0.0 | 0     | 0.0   | 2     | 0.0   | 3     | 0.0   | 7     | 0.1   | 6     | 0.1  | 1     | 0.0   | 19    | 0.2  |       |   |
|            | total     | 0   | 0.0 | 5   | 0.1 | 13    | 0.1   | 80    | 0.9   | 188   | 2.2   | 259   | 3.0   | 136   | 1.6  | 48    | 0.6   | 729   | 8.4  |       |   |
| Total      | 0         | 0.0 | 38  | 0.4 | 353 | 4.1   | 1,420 | 16.3  | 2,808 | 32.3  | 2,337 | 26.8  | 1,281 | 14.7  | 468  | 5.4   | 8,705 | 100.0 |      |       |   |

**Table 2. No. of Patients by Treatment Method**

| FIGO Stage |           | Treatment |      | Surgery |     |           |       |       |      |              |     | Radiation |     | CCRT |     | Chemotherapy |       | Other |      | Total |   |
|------------|-----------|-----------|------|---------|-----|-----------|-------|-------|------|--------------|-----|-----------|-----|------|-----|--------------|-------|-------|------|-------|---|
|            |           |           |      | (alone) |     | Radiation |       | CCRT  |      | Chemotherapy |     | (alone)   |     | CCRT |     | Chemotherapy |       | Other |      | Total |   |
|            |           | No.       | %    | No.     | %   | No.       | %     | No.   | %    | No.          | %   | No.       | %   | No.  | %   | No.          | %     | No.   | %    | No.   | % |
| I          | A         | 4,062     | 46.7 | 8       | 0.1 | 3         | 0.0   | 722   | 8.3  | 21           | 0.2 | 0         | 0.0 | 1    | 0.0 | 90           | 1.0   | 4,907 | 56.4 |       |   |
|            | B         | 531       | 6.1  | 14      | 0.2 | 1         | 0.0   | 789   | 9.1  | 11           | 0.1 | 0         | 0.0 | 1    | 0.0 | 14           | 0.2   | 1,361 | 15.6 |       |   |
|            | not cl.   | 2         | 0.0  | 0       | 0.0 | 0         | 0.0   | 0     | 0.0  | 1            | 0.0 | 0         | 0.0 | 0    | 0.0 | 4            | 0.0   | 7     | 0.1  |       |   |
|            | total     | 4,595     | 52.8 | 22      | 0.3 | 4         | 0.0   | 1,511 | 17.4 | 33           | 0.4 | 0         | 0.0 | 2    | 0.0 | 108          | 1.2   | 6,275 | 72.1 |       |   |
| II         | total     | 161       | 1.8  | 8       | 0.1 | 0         | 0.0   | 349   | 4.0  | 4            | 0.0 | 0         | 0.0 | 0    | 0.0 | 8            | 0.1   | 530   | 6.1  |       |   |
| III        | A         | 75        | 0.9  | 9       | 0.1 | 1         | 0.0   | 234   | 2.7  | 0            | 0.0 | 0         | 0.0 | 0    | 0.0 | 6            | 0.1   | 325   | 3.7  |       |   |
|            | B         | 20        | 0.2  | 7       | 0.1 | 0         | 0.0   | 36    | 0.4  | 0            | 0.0 | 0         | 0.0 | 0    | 0.0 | 4            | 0.0   | 67    | 0.8  |       |   |
|            | C1        | 65        | 0.7  | 8       | 0.1 | 1         | 0.0   | 278   | 3.2  | 4            | 0.0 | 0         | 0.0 | 0    | 0.0 | 9            | 0.1   | 365   | 4.2  |       |   |
|            | C2        | 47        | 0.5  | 4       | 0.0 | 1         | 0.0   | 290   | 3.3  | 2            | 0.0 | 2         | 0.0 | 7    | 0.1 | 16           | 0.2   | 369   | 4.2  |       |   |
|            | C not cl. | 2         | 0.0  | 0       | 0.0 | 0         | 0.0   | 9     | 0.1  | 0            | 0.0 | 0         | 0.0 | 0    | 0.0 | 1            | 0.0   | 12    | 0.1  |       |   |
|            | not cl.   | 0         | 0.0  | 0       | 0.0 | 0         | 0.0   | 8     | 0.1  | 10           | 0.1 | 0         | 0.0 | 7    | 0.1 | 8            | 0.1   | 33    | 0.4  |       |   |
| total      | 209       | 2.4       | 28   | 0.3     | 3   | 0.0       | 855   | 9.8   | 16   | 0.2          | 2   | 0.0       | 14  | 0.2  | 44  | 0.5          | 1,171 | 13.5  |      |       |   |
| IV         | A         | 2         | 0.0  | 1       | 0.0 | 0         | 0.0   | 12    | 0.1  | 0            | 0.0 | 0         | 0.0 | 2    | 0.0 | 1            | 0.0   | 18    | 0.2  |       |   |
|            | B         | 85        | 1.0  | 2       | 0.0 | 0         | 0.0   | 403   | 4.6  | 22           | 0.3 | 1         | 0.0 | 106  | 1.2 | 73           | 0.8   | 692   | 7.9  |       |   |
|            | not cl.   | 2         | 0.0  | 1       | 0.0 | 0         | 0.0   | 7     | 0.1  | 1            | 0.0 | 0         | 0.0 | 8    | 0.1 | 0            | 0.0   | 19    | 0.2  |       |   |
|            | total     | 89        | 1.0  | 4       | 0.0 | 0         | 0.0   | 422   | 4.8  | 23           | 0.3 | 1         | 0.0 | 116  | 1.3 | 74           | 0.9   | 729   | 8.4  |       |   |
| Total      | 5,054     | 58.1      | 62   | 0.7     | 7   | 0.1       | 3,137 | 36.0  | 76   | 0.9          | 3   | 0.0       | 132 | 1.5  | 234 | 2.7          | 8,705 | 100.0 |      |       |   |



Table 3. No. of Patients by Histological Type

| Histological Type<br>FIGO Stage |           | Endometrioid |       |        |      |        |     |         |     | Serous |     | Clear cell |     | Mucinous |     | Squamous |     | Mixed |     |
|---------------------------------|-----------|--------------|-------|--------|------|--------|-----|---------|-----|--------|-----|------------|-----|----------|-----|----------|-----|-------|-----|
|                                 |           | Grade1       |       | Grade2 |      | Grade3 |     | unknown |     | No.    | %   | No.        | %   | No.      | %   | No.      | %   | No.   | %   |
|                                 |           | No.          | %     | No.    | %    | No.    | %   | No.     | %   |        |     |            |     |          |     |          |     |       |     |
| I                               | A         | 3,245        | 37.3  | 842    | 9.7  | 260    | 3.0 | 30      | 0.3 | 182    | 2.1 | 78         | 0.9 | 28       | 0.3 | 0        | 0.0 | 72    | 0.8 |
|                                 | B         | 593          | 6.8   | 406    | 4.7  | 172    | 2.0 | 8       | 0.1 | 50     | 0.6 | 16         | 0.2 | 6        | 0.1 | 5        | 0.1 | 18    | 0.2 |
|                                 | not cl.   | 5            | 0.1   | 1      | 0.0  | 0      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0          | 0.0 | 0        | 0.0 | 0        | 0.0 | 0     | 0.0 |
|                                 | total     | 3,843        | 44.1  | 1,249  | 14.3 | 432    | 5.0 | 38      | 0.4 | 232    | 2.7 | 94         | 1.1 | 34       | 0.4 | 5        | 0.1 | 90    | 1.0 |
| II                              | total     | 219          | 2.5   | 132    | 1.5  | 68     | 0.8 | 2       | 0.0 | 24     | 0.3 | 16         | 0.2 | 4        | 0.0 | 1        | 0.0 | 19    | 0.2 |
| III                             | A         | 122          | 1.4   | 73     | 0.8  | 55     | 0.6 | 1       | 0.0 | 26     | 0.3 | 8          | 0.1 | 4        | 0.0 | 1        | 0.0 | 9     | 0.1 |
|                                 | B         | 13           | 0.1   | 17     | 0.2  | 14     | 0.2 | 1       | 0.0 | 5      | 0.1 | 3          | 0.0 | 1        | 0.0 | 1        | 0.0 | 2     | 0.0 |
|                                 | C1        | 89           | 1.0   | 118    | 1.4  | 61     | 0.7 | 4       | 0.0 | 31     | 0.4 | 14         | 0.2 | 1        | 0.0 | 2        | 0.0 | 14    | 0.2 |
|                                 | C2        | 62           | 0.7   | 83     | 1.0  | 84     | 1.0 | 6       | 0.1 | 53     | 0.6 | 13         | 0.1 | 2        | 0.0 | 3        | 0.0 | 14    | 0.2 |
|                                 | C not cl. | 5            | 0.1   | 3      | 0.0  | 0      | 0.0 | 0       | 0.0 | 1      | 0.0 | 0          | 0.0 | 0        | 0.0 | 0        | 0.0 | 2     | 0.0 |
|                                 | not cl.   | 5            | 0.1   | 6      | 0.1  | 6      | 0.1 | 2       | 0.0 | 3      | 0.0 | 1          | 0.0 | 1        | 0.0 | 0        | 0.0 | 1     | 0.0 |
| total                           | 296       | 3.4          | 300   | 3.4    | 220  | 2.5    | 14  | 0.2     | 119 | 1.4    | 39  | 0.4        | 9   | 0.1      | 7   | 0.1      | 42  | 0.5   |     |
| IV                              | A         | 4            | 0.0   | 2      | 0.0  | 4      | 0.0 | 1       | 0.0 | 3      | 0.0 | 1          | 0.0 | 0        | 0.0 | 0        | 0.0 | 0     | 0.0 |
|                                 | B         | 96           | 1.1   | 91     | 1.0  | 125    | 1.4 | 25      | 0.3 | 131    | 1.5 | 35         | 0.4 | 6        | 0.1 | 2        | 0.0 | 26    | 0.3 |
|                                 | not cl.   | 1            | 0.0   | 2      | 0.0  | 5      | 0.1 | 1       | 0.0 | 5      | 0.1 | 1          | 0.0 | 1        | 0.0 | 0        | 0.0 | 0     | 0.0 |
|                                 | total     | 101          | 1.2   | 95     | 1.1  | 134    | 1.5 | 27      | 0.3 | 139    | 1.6 | 37         | 0.4 | 7        | 0.1 | 2        | 0.0 | 26    | 0.3 |
| Total                           | 4,459     | 51.2         | 1,776 | 20.4   | 854  | 9.8    | 81  | 0.9     | 514 | 5.9    | 186 | 2.1        | 54  | 0.6      | 15  | 0.2      | 177 | 2.0   |     |

| Histological Type<br>FIGO Stage |           | Transitional cell |     | Small cell |     | Undifferentiated |     | Carcinofibroma |     | Carcinosarcoma |     | Unknown |       | Total |      |
|---------------------------------|-----------|-------------------|-----|------------|-----|------------------|-----|----------------|-----|----------------|-----|---------|-------|-------|------|
|                                 |           | No.               | %   | No.        | %   | No.              | %   | No.            | %   | No.            | %   | No.     | %     | No.   | %    |
|                                 |           |                   |     |            |     |                  |     |                |     |                |     |         |       |       |      |
| I                               | A         | 0                 | 0.0 | 3          | 0.0 | 12               | 0.1 | 0              | 0.0 | 127            | 1.5 | 28      | 0.3   | 4,907 | 56.4 |
|                                 | B         | 1                 | 0.0 | 4          | 0.0 | 6                | 0.1 | 0              | 0.0 | 62             | 0.7 | 14      | 0.2   | 1,361 | 15.6 |
|                                 | not cl.   | 0                 | 0.0 | 0          | 0.0 | 0                | 0.0 | 0              | 0.0 | 0              | 0.0 | 1       | 0.0   | 7     | 0.1  |
|                                 | total     | 1                 | 0.0 | 7          | 0.1 | 18               | 0.2 | 0              | 0.0 | 189            | 2.2 | 43      | 0.5   | 6,275 | 72.1 |
| II                              | total     | 0                 | 0.0 | 2          | 0.0 | 7                | 0.1 | 0              | 0.0 | 30             | 0.3 | 6       | 0.1   | 530   | 6.1  |
| III                             | A         | 0                 | 0.0 | 3          | 0.0 | 2                | 0.0 | 0              | 0.0 | 19             | 0.2 | 2       | 0.0   | 325   | 3.7  |
|                                 | B         | 0                 | 0.0 | 0          | 0.0 | 3                | 0.0 | 0              | 0.0 | 6              | 0.1 | 1       | 0.0   | 67    | 0.8  |
|                                 | C1        | 0                 | 0.0 | 2          | 0.0 | 3                | 0.0 | 0              | 0.0 | 22             | 0.3 | 4       | 0.0   | 365   | 4.2  |
|                                 | C2        | 0                 | 0.0 | 1          | 0.0 | 7                | 0.1 | 0              | 0.0 | 31             | 0.4 | 10      | 0.1   | 369   | 4.2  |
|                                 | C not cl. | 0                 | 0.0 | 0          | 0.0 | 0                | 0.0 | 0              | 0.0 | 0              | 0.0 | 1       | 0.0   | 12    | 0.1  |
|                                 | not cl.   | 0                 | 0.0 | 1          | 0.0 | 1                | 0.0 | 0              | 0.0 | 0              | 0.0 | 6       | 0.1   | 33    | 0.4  |
| total                           | 0         | 0.0               | 7   | 0.1        | 16  | 0.2              | 0   | 0.0            | 78  | 0.9            | 24  | 0.3     | 1,171 | 13.5  |      |
| IV                              | A         | 0                 | 0.0 | 1          | 0.0 | 0                | 0.0 | 0              | 0.0 | 2              | 0.0 | 0       | 0.0   | 18    | 0.2  |
|                                 | B         | 0                 | 0.0 | 12         | 0.1 | 23               | 0.3 | 0              | 0.0 | 76             | 0.9 | 44      | 0.5   | 692   | 7.9  |
|                                 | not cl.   | 0                 | 0.0 | 0          | 0.0 | 0                | 0.0 | 0              | 0.0 | 2              | 0.0 | 1       | 0.0   | 19    | 0.2  |
|                                 | total     | 0                 | 0.0 | 13         | 0.1 | 23               | 0.3 | 0              | 0.0 | 80             | 0.9 | 45      | 0.5   | 729   | 8.4  |
| Total                           | 1         | 0.0               | 29  | 0.3        | 64  | 0.7              | 0   | 0.0            | 377 | 4.3            | 118 | 1.4     | 8,705 | 100.0 |      |

**Table 4. 5-Year Results, Treatment Started in 2016**

| 5-year result                           | No. of Patients | %    |
|---|-----------------|------|
| Alive with no evidence of the disease   | 6,505           | 74.7 |
| Alive with carcinoma                    | 258             | 3.0  |
| Alive with or without carcinoma unknown | 0               | 0.0  |
| Died of carcinoma                       | 1,108           | 12.7 |
| Died of other malignant tumor           | 75              | 0.9  |
| Died of intercurrent disease            | 81              | 0.9  |
| Cause of death unknown                  | 75              | 0.9  |
| Lost to follow-up                       | 603             | 6.9  |
| Total                                   | 8,705           |      |

**Table 5. 5-Year Survival by Stage, Treatment Started in 2016**

| FIGO stage |                      | Patients treated |       | 5-year survival |      | Lost to follow-up |
|------------|----------------------|------------------|-------|-----------------|------|-------------------|
|            |                      | No.              |       | %               |      |                   |
| I          | A                    | 4,907            | 6,275 | 95.6            | 94.1 | 456/6275(7.3%)    |
|            | B                    | 1,361            |       | 88.4            |      |                   |
|            | not cl.              | 7                |       | 85.7            |      |                   |
| II         |                      | 530              | 530   | 88.8            | 88.8 | 27/530(5.1%)      |
| III        | A                    | 325              | 1,171 | 74.3            | 71.2 | 83/1171(7.1%)     |
|            | B                    | 67               |       | 62.5            |      |                   |
|            | C1                   | 365              |       | 79.4            |      |                   |
|            | C2                   | 369              |       | 64.4            |      |                   |
|            | C not cl.<br>not cl. | 12<br>33         |       | 63.6<br>44.9    |      |                   |
| IV         | A                    | 18               | 729   | 43.7            | 24.5 | 37/729(5.1%)      |
|            | B                    | 692              |       | 24.1            |      |                   |
|            | not cl.              | 19               |       | 25.7            |      |                   |
| Total      |                      | 8,705            |       |                 |      |                   |

**Table 6. 5-Year Survival by Histological Type, Treatment Started in 2016**

| Histological type | Patients treated |      | 5-year survival | Lost to follow-up |
|-------------------|------------------|------|-----------------|-------------------|
|                   | No.              | %    | %               |                   |
| Endometrioid G1   | 4,459            | 51.2 | 95.3            | 299/4459(6.7%)    |
| Endometrioid G2   | 1,776            | 20.4 | 89.1            | 127/1776(7.2%)    |
| Endometrioid G3   | 854              | 9.8  | 74.9            | 48/854(5.6%)      |
| Serous            | 514              | 5.9  | 55.4            | 38/514(7.4%)      |
| Clear cell        | 186              | 2.1  | 64.9            | 17/186(9.1%)      |
| Carcinosarcoma    | 377              | 4.3  | 49.4            | 23/377(6.1%)      |
| Others            | 539              | 6.2  | 60.1            | 51/539(9.5%)      |
| Total             | 8,705            |      |                 |                   |

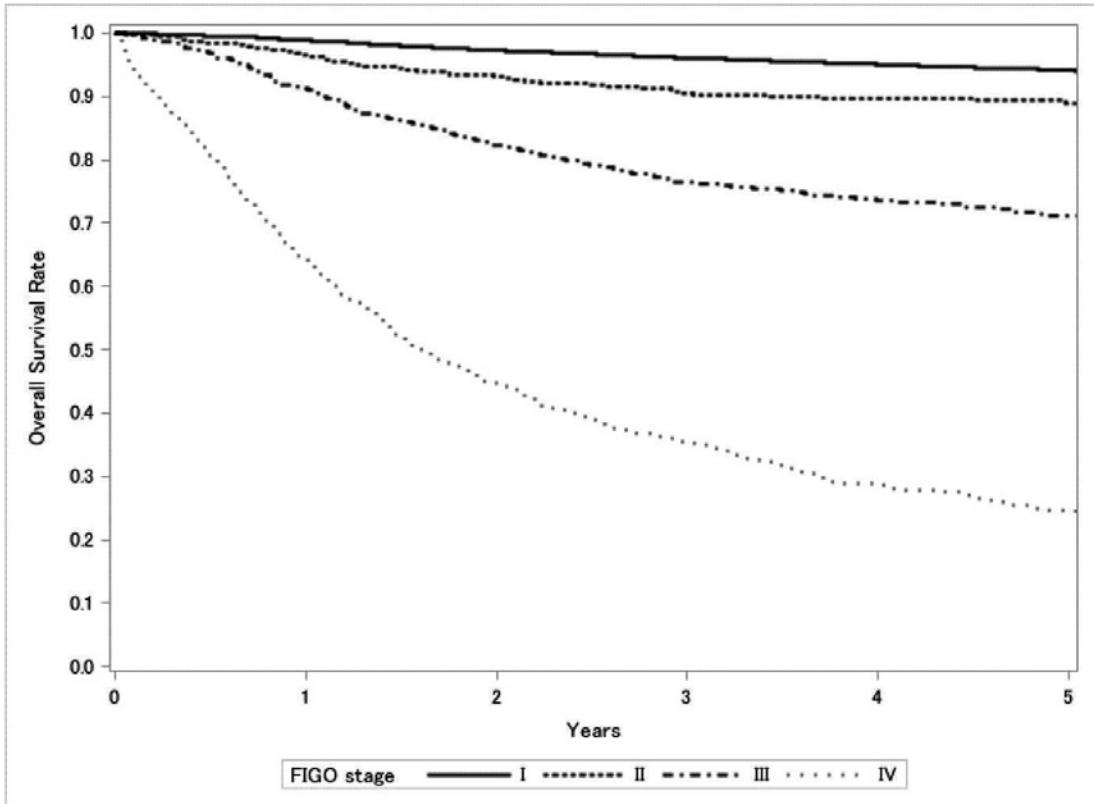
**Table 7. 5-Year Survival by Stage and Histological Type, Treatment Started in 2016**

| FIGO Stage | Histological type | Patients treated |      | 5-year survival | Lost to follow-up |
|------------|-------------------|------------------|------|-----------------|-------------------|
|            |                   | No.              | %    | %               |                   |
| I          | Endometrioid G1   | 3,843            | 61.2 | 97.0            | 267/3843(6.9%)    |
|            | Endometrioid G2   | 1,249            | 19.9 | 94.1            | 95/1249(7.6%)     |
|            | Endometrioid G3   | 432              | 6.9  | 88.2            | 26/432(6.0%)      |
|            | Serous            | 232              | 3.7  | 82.0            | 21/232(9.1%)      |
|            | Clear cell        | 94               | 1.5  | 90.7            | 9/94(9.6%)        |
|            | Carcinosarcoma    | 189              | 3.0  | 67.7            | 14/189(7.4%)      |
|            | Others            | 236              | 3.8  | 90.6            | 24/236(10.2%)     |
| II         | Endometrioid G1   | 219              | 41.3 | 97.6            | 12/219(5.5%)      |
|            | Endometrioid G2   | 132              | 24.9 | 94.6            | 5/132(3.8%)       |
|            | Endometrioid G3   | 68               | 12.8 | 80.6            | 2/68(2.9%)        |
|            | Serous            | 24               | 4.5  | 66.8            | 3/24(12.5%)       |
|            | Clear cell        | 16               | 3.0  | 68.8            | 1/16(6.3%)        |
|            | Carcinosarcoma    | 30               | 5.7  | 57.5            | 1/30(3.3%)        |
|            | Others            | 41               | 7.7  | 78.3            | 3/41(7.3%)        |
| III        | Endometrioid G1   | 296              | 25.3 | 87.9            | 15/296(5.1%)      |
|            | Endometrioid G2   | 300              | 25.6 | 82.8            | 22/300(7.3%)      |
|            | Endometrioid G3   | 220              | 18.8 | 74.1            | 16/220(7.3%)      |
|            | Serous            | 119              | 10.2 | 43.0            | 8/119(6.7%)       |
|            | Clear cell        | 39               | 3.3  | 44.0            | 5/39(12.8%)       |
|            | Carcinosarcoma    | 78               | 6.7  | 38.1            | 3/78(3.8%)        |
|            | Others            | 119              | 10.2 | 50.8            | 14/119(11.8%)     |
| IV         | Endometrioid G1   | 101              | 13.9 | 45.1            | 5/101(5.0%)       |
|            | Endometrioid G2   | 95               | 13.0 | 34.4            | 5/95(5.3%)        |
|            | Endometrioid G3   | 134              | 18.4 | 30.0            | 4/134(3.0%)       |
|            | Serous            | 139              | 19.1 | 18.2            | 6/139(4.3%)       |
|            | Clear cell        | 37               | 5.1  | 19.4            | 2/37(5.4%)        |
|            | Carcinosarcoma    | 80               | 11.0 | 13.7            | 5/80(6.3%)        |
|            | Others            | 143              | 19.6 | 11.2            | 10/143(7.0%)      |

**Table 8. 5-Year Survival by TNM Classification, Treatment Started in 2016**

| TNM stage |       |    | Patients treated |      | 5-year survival | Lost to follow-up |
|-----------|-------|----|------------------|------|-----------------|-------------------|
|           |       |    | No.              | %    | %               |                   |
| T1a       | N0    | M0 | 4,794            | 56.9 | 95.8            | 328/4794(6.8%)    |
| T1b       | N0    | M0 | 1,341            | 15.9 | 88.9            | 103/1341(7.7%)    |
| T2        | N0    | M0 | 513              | 6.1  | 89.2            | 27/513(5.3%)      |
| T3a       | N0    | M0 | 325              | 3.9  | 74.6            | 25/325(7.7%)      |
| T3b       | N0    | M0 | 68               | 0.8  | 61.4            | 6/68(8.8%)        |
| T4        | N0    | M0 | 8                | 0.1  | 52.5            | 3/8(37.5%)        |
| T1a       | N1    | M0 | 65               | 0.8  | 89.1            | 2/65(3.1%)        |
| T1b       | N1    | M0 | 116              | 1.4  | 83.8            | 8/116(6.9%)       |
| T2        | N1    | M0 | 76               | 0.9  | 78.4            | 7/76(9.2%)        |
| T3a       | N1    | M0 | 62               | 0.7  | 70.0            | 4/62(6.5%)        |
| T3b       | N1    | M0 | 34               | 0.4  | 68.4            | 2/34(5.9%)        |
| T4        | N1    | M0 | 0                | 0.0  | —               | —                 |
| T1a       | N2    | M0 | 42               | 0.5  | 85.1            | 3/42(7.1%)        |
| T1b       | N2    | M0 | 103              | 1.2  | 73.8            | 5/103(4.9%)       |
| T2        | N2    | M0 | 50               | 0.6  | 71.6            | 1/50(2.0%)        |
| T3a       | N2    | M0 | 89               | 1.1  | 56.0            | 3/89(3.4%)        |
| T3b       | N2    | M0 | 31               | 0.4  | 55.9            | 3/31(9.7%)        |
| T4        | N2    | M0 | 3                | 0.0  | 33.3            | 0/3(0.0%)         |
| Any T     | Any N | M1 | 710              | 8.4  | 24.3            | 33/710(4.6%)      |

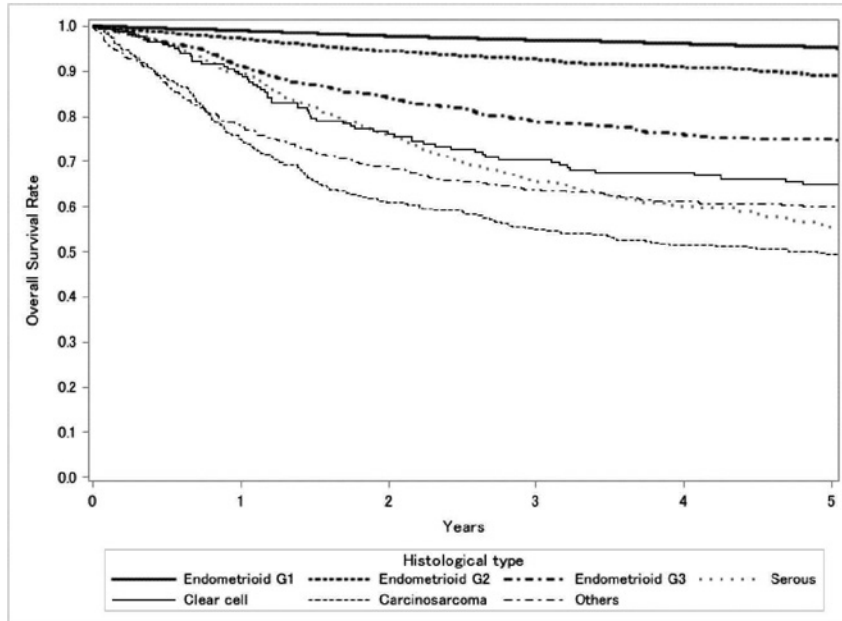
**Figure 1.**  
**Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by FIGO Stage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 4053.2921  | 3  | <.0001        |
| Wilcoxon                     | 4036.1614  | 3  | <.0001        |
| -2Log(LR)                    | 2140.0904  | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |      |            |               |              |
|--|------|------------|---------------|--------------|
| Strata Comparison  |      | Chi-Square | Pr>Chi-Square |              |
| FIGO   | FIGO |            | Raw           | Tukey-Kramer |
| I  | II   | 833.5      | <.0001        | <.0001       |
| I  | III  | 1004.3     | <.0001        | <.0001       |
| I  | IV   | 3033.4     | <.0001        | <.0001       |
| II   | III  | 150.6      | <.0001        | <.0001       |
| II   | IV   | 1618.9     | <.0001        | <.0001       |
| III  | IV   | 392        | <.0001        | <.0001       |

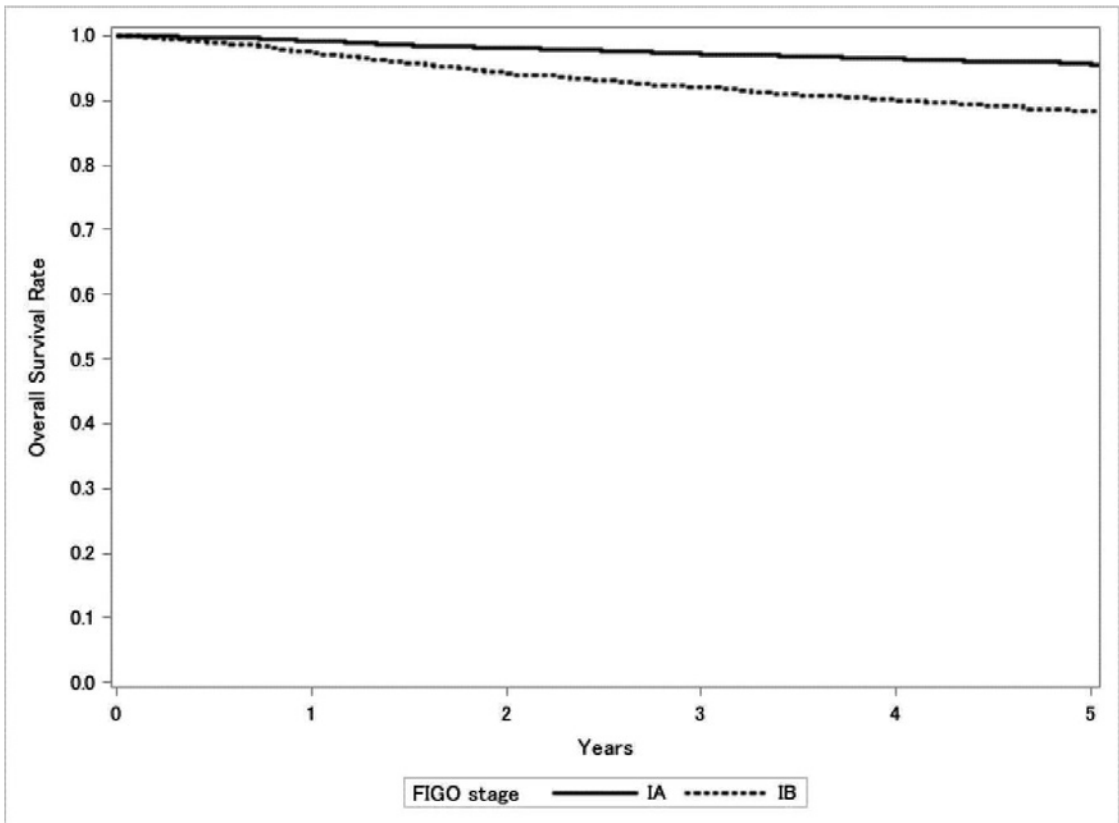
**Figure 2.**  
**Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by Histological Type, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 1690.5147  | 6  | <.0001        |
| Wilcoxon                     | 1728.2524  | 6  | <.0001        |
| -2Log(LR)                    | 1367.7168  | 6  | <.0001        |

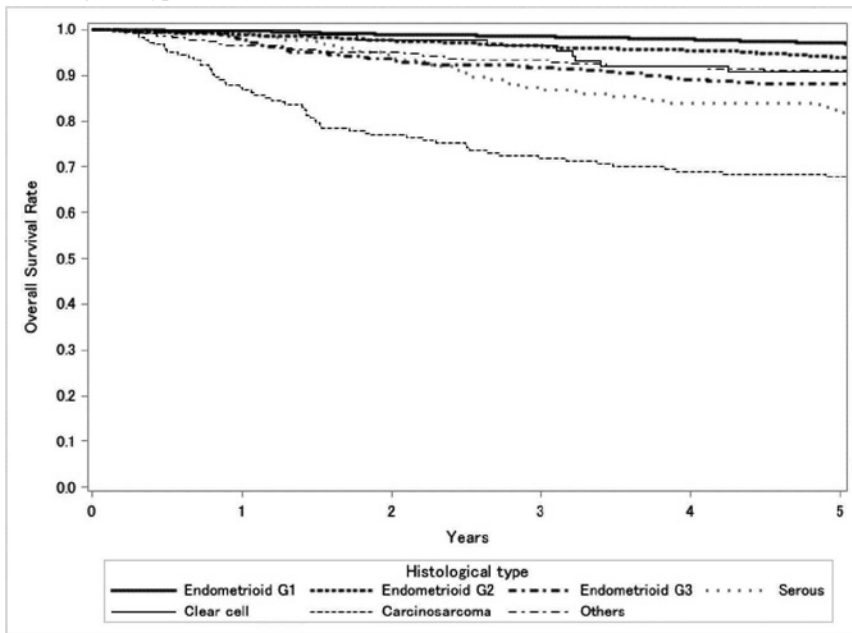
| Adjustment for Multiple Comparison for the Log-rank Test |                   |            |               |              |
|--|-------------------|------------|---------------|--------------|
| Strata Comparison  |                   | Chi-Square | Pr>Chi-Square |              |
| Histological Type  | Histological Type |            | Raw           | Tukey-Kramer |
| Endometrioid G1  | Endometrioid G2   | 216        | <.0001        | <.0001       |
| Endometrioid G1  | Endometrioid G3   | 616.5      | <.0001        | <.0001       |
| Endometrioid G1  | Serous            | 934.8      | <.0001        | <.0001       |
| Endometrioid G1  | Clear cell        | 774        | <.0001        | <.0001       |
| Endometrioid G1  | Carcinosarcoma    | 1015.1     | <.0001        | <.0001       |
| Endometrioid G1  | Others            | 908.8      | <.0001        | <.0001       |
| Endometrioid G2  | Endometrioid G3   | 70.5872    | <.0001        | <.0001       |
| Endometrioid G2  | Serous            | 164.9      | <.0001        | <.0001       |
| Endometrioid G2  | Clear cell        | 47.8638    | <.0001        | <.0001       |
| Endometrioid G2  | Carcinosarcoma    | 170.7      | <.0001        | <.0001       |
| Endometrioid G2  | Others            | 149.8      | <.0001        | <.0001       |
| Endometrioid G3  | Serous            | 20.3618    | <.0001        | 0.0001       |
| Endometrioid G3  | Clear cell        | 21.185     | <.0001        | <.0001       |
| Endometrioid G3  | Carcinosarcoma    | 17.9335    | <.0001        | 0.0005       |
| Endometrioid G3  | Others            | 13.6554    | 0.0002        | 0.0041       |
| Serous   | Clear cell        | 152.4      | <.0001        | <.0001       |
| Serous   | Carcinosarcoma    | 0.5824     | 0.4454        | 0.9883       |
| Serous   | Others            | 1.0021     | 0.3168        | 0.9539       |
| Clear cell   | Carcinosarcoma    | 176.7      | <.0001        | <.0001       |
| Clear cell   | Others            | 126.2      | <.0001        | <.0001       |
| Carcinosarcoma   | Others            | 0.1142     | 0.7354        | 0.9999       |

**Figure 3.**  
**Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by**  
**FIGO Stage I Substage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 98.4445    | 1  | <.0001        |
| Wilcoxon                     | 100.2483   | 1  | <.0001        |
| -2Log(LR)                    | 82.9504    | 1  | <.0001        |

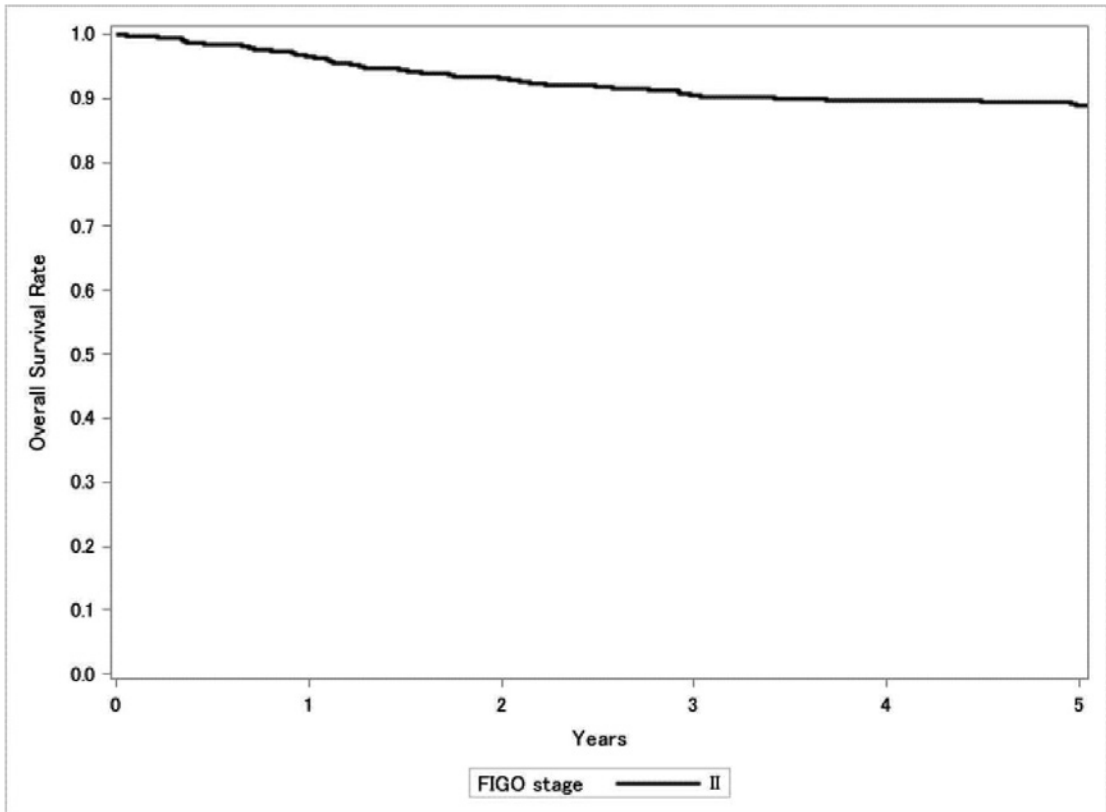
**Figure 4.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage I Corpus Cancer Patients by Histological Type, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 427.7061   | 6  | <.0001        |
| Wilcoxon                     | 455.3058   | 6  | <.0001        |
| -2Log(LR)                    | 255.5408   | 6  | <.0001        |

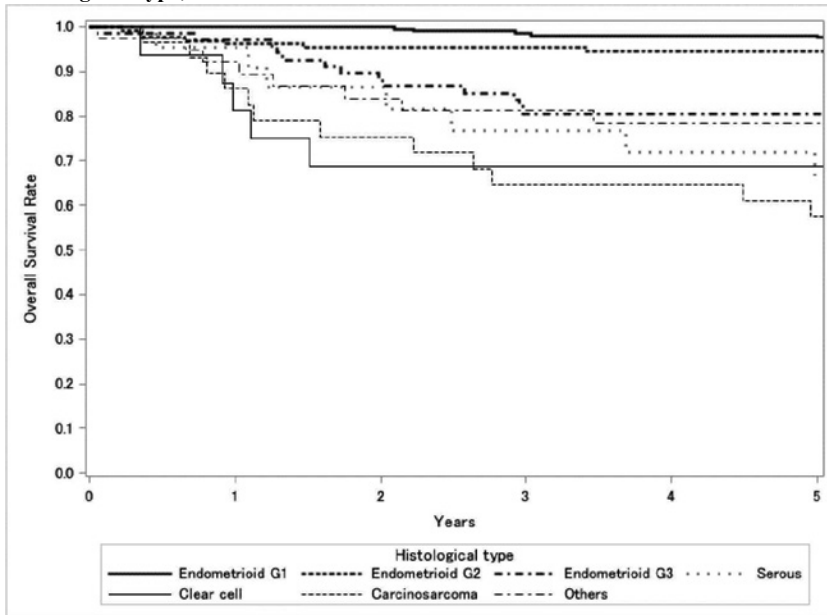
| Adjustment for Multiple Comparison for the Log-rank Test |                   |            |               |              |
|--|-------------------|------------|---------------|--------------|
| Strata Comparison  |                   | Chi-Square | Pr>Chi-Square |              |
| Histological Type  | Histological Type |            | Raw           | Tukey-Kramer |
| Endometrioid G1  | Endometrioid G2   | 58.3611    | <.0001        | <.0001       |
| Endometrioid G1  | Endometrioid G3   | 139        | <.0001        | <.0001       |
| Endometrioid G1  | Serous            | 174.2      | <.0001        | <.0001       |
| Endometrioid G1  | Clear cell        | 139.9      | <.0001        | <.0001       |
| Endometrioid G1  | Carcinosarcoma    | 256.3      | <.0001        | <.0001       |
| Endometrioid G1  | Others            | 128.3      | <.0001        | <.0001       |
| Endometrioid G2  | Endometrioid G3   | 5.2776     | 0.0216        | 0.2451       |
| Endometrioid G2  | Serous            | 7.2458     | 0.0071        | 0.1002       |
| Endometrioid G2  | Clear cell        | 0.0037     | 0.9515        | 1            |
| Endometrioid G2  | Carcinosarcoma    | 31.2323    | <.0001        | <.0001       |
| Endometrioid G2  | Others            | 0.2267     | 0.634         | 0.9991       |
| Endometrioid G3  | Serous            | 0.058      | 0.8096        | 1            |
| Endometrioid G3  | Clear cell        | 17.4726    | <.0001        | 0.0006       |
| Endometrioid G3  | Carcinosarcoma    | 19.0692    | <.0001        | 0.0003       |
| Endometrioid G3  | Others            | 8.4465     | 0.0037        | 0.0564       |
| Serous   | Clear cell        | 32.3143    | <.0001        | <.0001       |
| Serous   | Carcinosarcoma    | 25.9147    | <.0001        | <.0001       |
| Serous   | Others            | 14.3694    | 0.0002        | 0.0029       |
| Clear cell   | Carcinosarcoma    | 160.9      | <.0001        | <.0001       |
| Clear cell   | Others            | 1.1878     | 0.2758        | 0.9313       |
| Carcinosarcoma   | Others            | 83.4515    | <.0001        | <.0001       |

**Figure 5.**  
**Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by**  
**FIGO Stage II Substage, Treatment Started in 2016**





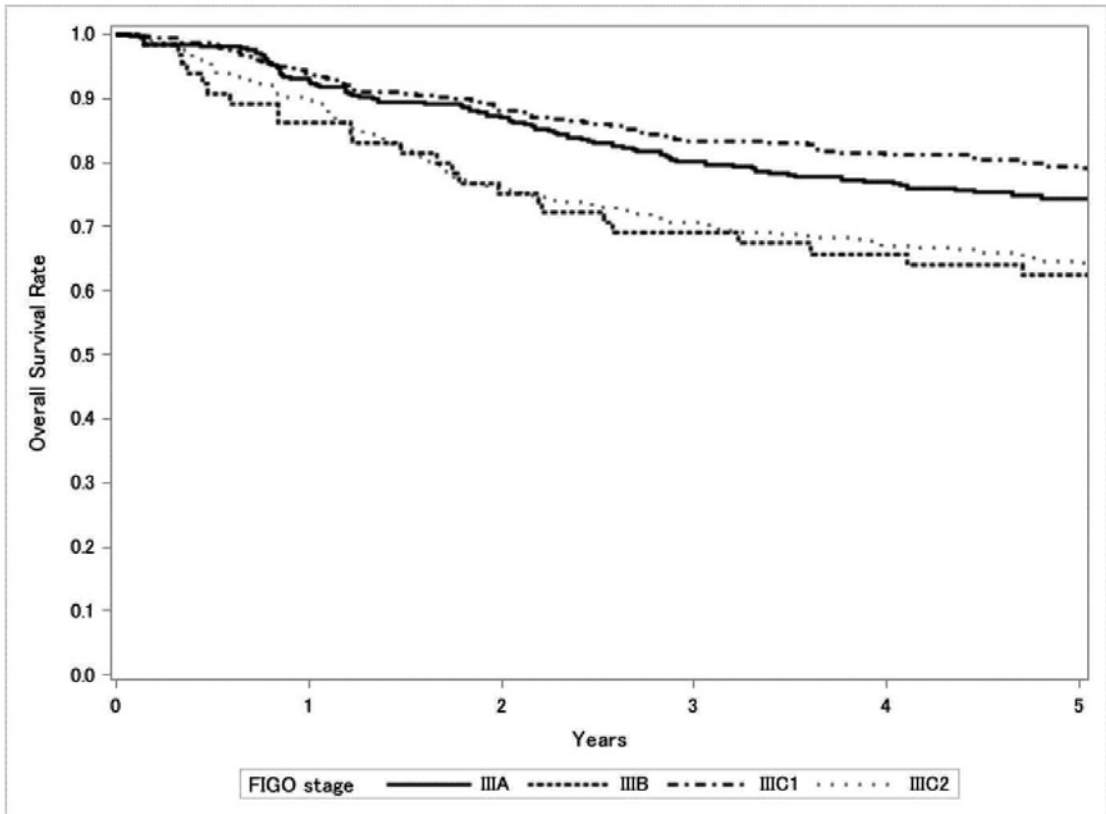
**Figure 6.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage II Corpus Cancer Patients by**  
**Histological Type, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 80.7455    | 6  | <.0001        |
| Wilcoxon                     | 84.3696    | 6  | <.0001        |
| -2Log(LR)                    | 62.5803    | 6  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |                 |            |               |              |
|--|-----------------|------------|---------------|--------------|
| Strata Comparison  |                 | Chi-Square | Pr>Chi-Square |              |
| Histological   | Histological    |            | Raw           | Tukey-Kramer |
| Endometrioid G1  | Endometrioid G2 | 2.6798     | 0.1016        | 0.6582       |
| Endometrioid G1  | Endometrioid G3 | 20.1174    | <.0001        | 0.0001       |
| Endometrioid G1  | Serous          | 28.4264    | <.0001        | <.0001       |
| Endometrioid G1  | Clear cell      | 29.9957    | <.0001        | <.0001       |
| Endometrioid G1  | Carcinosarcoma  | 41.0672    | <.0001        | <.0001       |
| Endometrioid G1  | Others          | 21.4245    | <.0001        | <.0001       |
| Endometrioid G2  | Endometrioid G3 | 8.2798     | 0.004         | 0.0611       |
| Endometrioid G2  | Serous          | 11.1746    | 0.0008        | 0.0146       |
| Endometrioid G2  | Clear cell      | 11.6305    | 0.0006        | 0.0116       |
| Endometrioid G2  | Carcinosarcoma  | 21.334     | <.0001        | <.0001       |
| Endometrioid G2  | Others          | 7.5901     | 0.0059        | 0.0851       |
| Endometrioid G3  | Serous          | 0.0614     | 0.8042        | 1            |
| Endometrioid G3  | Clear cell      | 0.1113     | 0.7387        | 0.9999       |
| Endometrioid G3  | Carcinosarcoma  | 2.0444     | 0.1528        | 0.7857       |
| Endometrioid G3  | Others          | 0.3554     | 0.5511        | 0.9969       |
| Serous   | Clear cell      | 0.0127     | 0.9102        | 1            |
| Serous   | Carcinosarcoma  | 5.7384     | 0.0166        | 0.2003       |
| Serous   | Others          | 0.2635     | 0.6078        | 0.9987       |
| Clear cell   | Carcinosarcoma  | 7.3345     | 0.0068        | 0.0961       |
| Clear cell   | Others          | 0.208      | 0.6484        | 0.9993       |
| Carcinosarcoma   | Others          | 6.3678     | 0.0116        | 0.1508       |

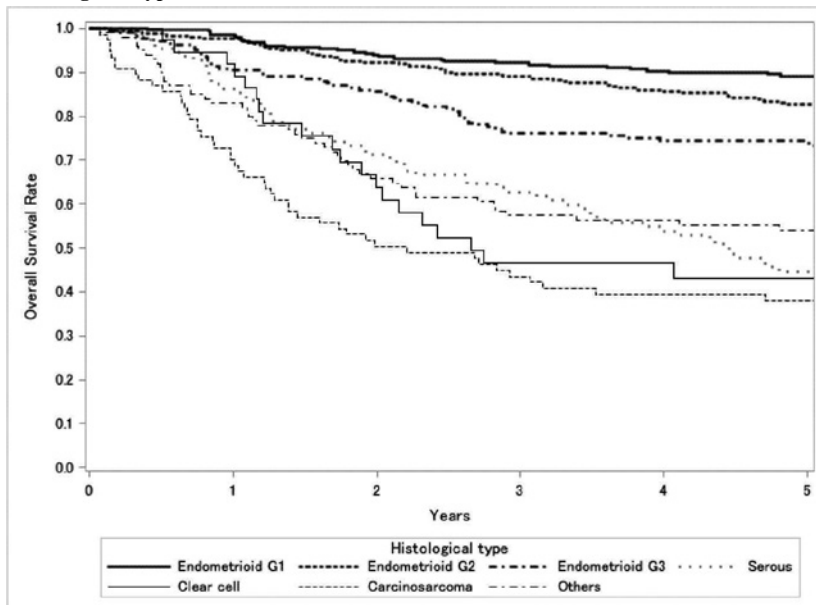
**Figure 7.**  
**Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by FIGO Stage III Substage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 21.3373    | 3  | <.0001        |
| Wilcoxon                     | 24.1882    | 3  | <.0001        |
| -2Log(LR)                    | 22.0419    | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| IIIA   | IIIB       | 4.2193     | 0.04          | 0.1684       |
| IIIA   | IIIC1      | 0.8592     | 0.354         | 0.7904       |
| IIIA   | IIIC2      | 10.6966    | 0.0011        | 0.0059       |
| IIIB   | IIIC1      | 10.8377    | 0.001         | 0.0055       |
| IIIB   | IIIC2      | 6.8495     | 0.0089        | 0.0439       |
| IIIC1  | IIIC2      | 16.4755    | <.0001        | 0.0003       |

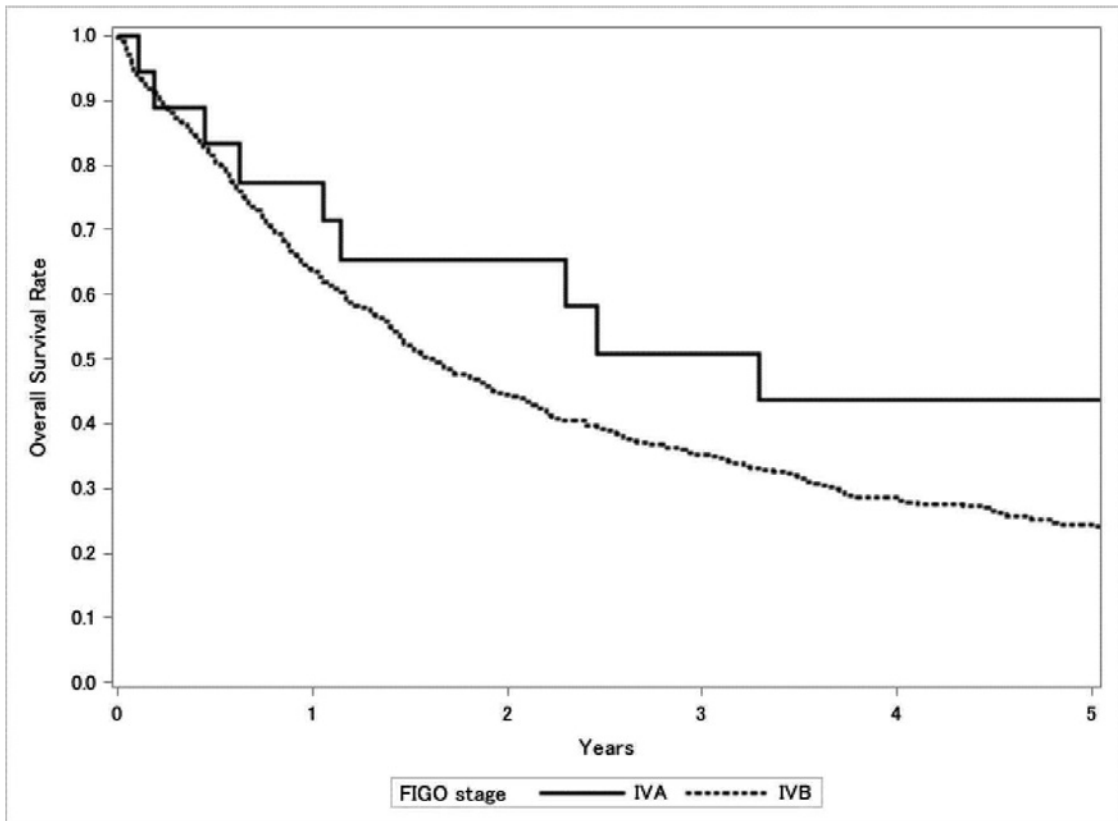
**Figure 8.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage III Corpus Cancer Patients by**  
**Histological Type, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 210.5483   | 6  | <.0001        |
| Wilcoxon                     | 209.2977   | 6  | <.0001        |
| -2Log(LR)                    | 194.7279   | 6  | <.0001        |

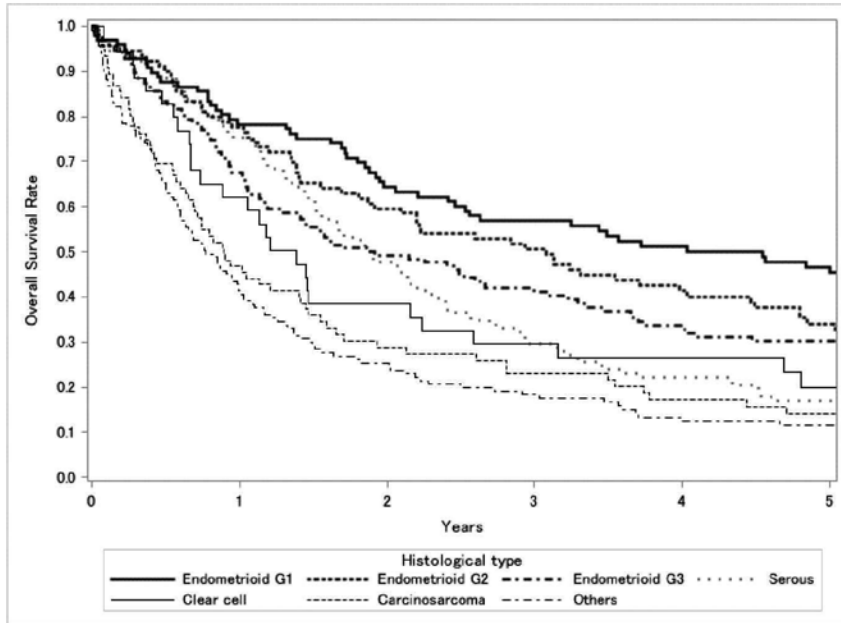
| Adjustment for Multiple Comparison for the Log-rank Test |                 |            |               |              |
|--|-----------------|------------|---------------|--------------|
| Strata Comparison  |                 | Chi-Square | Pr>Chi-Square |              |
| Histological   | Histological    |            | Raw           | Tukey-Kramer |
| Endometrioid G1  | Endometrioid G2 | 3.8367     | 0.0501        | 0.4413       |
| Endometrioid G1  | Endometrioid G3 | 23.3558    | <.0001        | <.0001       |
| Endometrioid G1  | Serous          | 89.5636    | <.0001        | <.0001       |
| Endometrioid G1  | Clear cell      | 69.9561    | <.0001        | <.0001       |
| Endometrioid G1  | Carcinosarcoma  | 102.2      | <.0001        | <.0001       |
| Endometrioid G1  | Others          | 70.8297    | <.0001        | <.0001       |
| Endometrioid G2  | Endometrioid G3 | 7.2096     | 0.0073        | 0.102        |
| Endometrioid G2  | Serous          | 48.0643    | <.0001        | <.0001       |
| Endometrioid G2  | Clear cell      | 29.2573    | <.0001        | <.0001       |
| Endometrioid G2  | Carcinosarcoma  | 53.9407    | <.0001        | <.0001       |
| Endometrioid G2  | Others          | 33.875     | <.0001        | <.0001       |
| Endometrioid G3  | Serous          | 17.4227    | <.0001        | 0.0006       |
| Endometrioid G3  | Clear cell      | 3.7032     | 0.0543        | 0.464        |
| Endometrioid G3  | Carcinosarcoma  | 18.8203    | <.0001        | 0.0003       |
| Endometrioid G3  | Others          | 8.1617     | 0.0043        | 0.0647       |
| Serous   | Clear cell      | 15.8051    | <.0001        | 0.0014       |
| Serous   | Carcinosarcoma  | 0.1114     | 0.7385        | 0.9999       |
| Serous   | Others          | 3.1723     | 0.0749        | 0.5609       |
| Clear cell   | Carcinosarcoma  | 19.0439    | <.0001        | 0.0003       |
| Clear cell   | Others          | 3.5793     | 0.0585        | 0.4857       |
| Carcinosarcoma   | Others          | 2.8626     | 0.0907        | 0.6215       |

**Figure 9.**  
**Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by**  
**FIGO Stage IV Substage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 2.1355     | 1  | 0.1439        |
| Wilcoxon                     | 1.485      | 1  | 0.223         |
| -2Log(LR)                    | 2.5694     | 1  | 0.109         |

**Figure 10.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage IV Corpus Cancer Patients by**  
**Histological Type, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 77.4002    | 6  | <.0001        |
| Wilcoxon                     | 86.0699    | 6  | <.0001        |
| -2Log(LR)                    | 95.2173    | 6  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |                 |            |               |              |
|--|-----------------|------------|---------------|--------------|
| Strata Comparison  |                 | Chi-Square | Pr>Chi-Square |              |
| Histological   | Histological    |            | Raw           | Tukey-Kramer |
| Endometrioid G1  | Endometrioid G2 | 3.3382     | 0.0677        | 0.5296       |
| Endometrioid G1  | Endometrioid G3 | 4.3739     | 0.0365        | 0.3577       |
| Endometrioid G1  | Serous          | 11.8288    | 0.0006        | 0.0105       |
| Endometrioid G1  | Clear cell      | 20.4788    | <.0001        | 0.0001       |
| Endometrioid G1  | Carcinosarcoma  | 33.2176    | <.0001        | <.0001       |
| Endometrioid G1  | Others          | 55.3565    | <.0001        | <.0001       |
| Endometrioid G2  | Endometrioid G3 | 0.1415     | 0.7068        | 0.9998       |
| Endometrioid G2  | Serous          | 3.0754     | 0.0795        | 0.5796       |
| Endometrioid G2  | Clear cell      | 5.2508     | 0.0219        | 0.248        |
| Endometrioid G2  | Carcinosarcoma  | 14.3905    | 0.0001        | 0.0028       |
| Endometrioid G2  | Others          | 32.6326    | <.0001        | <.0001       |
| Endometrioid G3  | Serous          | 1.689      | 0.1937        | 0.8524       |
| Endometrioid G3  | Clear cell      | 2.7419     | 0.0977        | 0.6457       |
| Endometrioid G3  | Carcinosarcoma  | 9.7365     | 0.0018        | 0.0299       |
| Endometrioid G3  | Others          | 24.812     | <.0001        | <.0001       |
| Serous   | Clear cell      | 0.00557    | 0.9405        | 1            |
| Serous   | Carcinosarcoma  | 2.424      | 0.1195        | 0.7099       |
| Serous   | Others          | 12.6988    | 0.0004        | 0.0067       |
| Clear cell   | Carcinosarcoma  | 5.4791     | 0.0192        | 0.2245       |
| Clear cell   | Others          | 24.9854    | <.0001        | <.0001       |
| Carcinosarcoma   | Others          | 7.0185     | 0.0081        | 0.1115       |

## 卵巣・卵管・腹膜腫瘍（悪性）治療成績

## Statement for the Year 2016, Inclusive, Malignant Ovarian Tumor

Table A. 5-Year Results, Stage I-IV

|   | A   | B                 | C              | D                                      | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|---|-------------------|----------------|--|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution                                 | Total No. Treated | No description | Alive with no Evidencen of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 010003 HOKKAIDO CANCER CENTER               | 52                | 0              | 23                                     | 7                    | 0                                       | 15                | 0                             | 0                            | 0                      | 7                 |
| ○ | 010008 TEINE KEIJINKAI HOSP.                | 17                | 0              | 8                                      | 0                    | 0                                       | 8                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 010009 HAKODATE MUNI. HOSP.                 | 9                 | 0              | 4                                      | 0                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 010010 HAKODATE CENTRAL GENERAL HOSP.       | 2                 | 0              | 1                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010011 HAKODATE GORYOUKAKU HOSP.            | 17                | 0              | 7                                      | 2                    | 0                                       | 7                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 010021 SAPPORO CITY GENERAL HOSP.           | 14                | 0              | 5                                      | 1                    | 0                                       | 7                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 010023 SAPPORO-KOSEI GENERAL HOSP.          | 21                | 21             | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010024 NTT EAST JAPAN SAPPORO HOSP.         | 19                | 0              | 11                                     | 2                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 010025 SAPPORO MED. UNIV.                   | 38                | 0              | 23                                     | 1                    | 0                                       | 8                 | 0                             | 0                            | 0                      | 6                 |
| ○ | 010027 HOKKAIDO UNIV.                       | 11                | 0              | 7                                      | 0                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010028 KKR SAPPORO MED. CENTER              | 17                | 0              | 8                                      | 0                    | 0                                       | 9                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010034 TENSHI HOSP.                         | 5                 | 2              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 010037 ASAHIKAWA-KOSEI GENERAL HOSP.        | 4                 | 4              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010038 ASAHIKAWA MED. UNIV.                 | 14                | 0              | 6                                      | 0                    | 0                                       | 5                 | 1                             | 0                            | 1                      | 1                 |
| ○ | 010040 ASAHIKAWA MED. COLL.                 | 14                | 0              | 5                                      | 1                    | 0                                       | 5                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 010042 OBIHIRO-KOSEI GENERAL HOSP.          | 23                | 0              | 11                                     | 2                    | 0                                       | 9                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 010043 KUSHIRO RED CROSS HOSP.              | 20                | 0              | 10                                     | 4                    | 0                                       | 6                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 020004 AOMORI PREF. CENTRAL HOSP.           | 10                | 0              | 4                                      | 1                    | 0                                       | 5                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 020007 HACHINOHE CITY HOSP.                 | 17                | 0              | 10                                     | 0                    | 0                                       | 7                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 020008 MUTSU GENERAL HOSP.                  | 6                 | 0              | 1                                      | 2                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 020012 HIROSAKI UNIV.                       | 20                | 0              | 8                                      | 2                    | 0                                       | 9                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 030001 IWATE PREF. CENTRAL HOSP.            | 16                | 0              | 8                                      | 0                    | 0                                       | 8                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 030004 IWATE MED. UNIV.                     | 40                | 0              | 20                                     | 8                    | 0                                       | 12                | 0                             | 0                            | 0                      | 0                 |
| ○ | 030006 MORIOKA RED CROSS HOSP.              | 5                 | 0              | 2                                      | 0                    | 0                                       | 2                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 030010 IWATE PREF. NINOHE HOSP.             | 4                 | 4              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040001 KKR TOHOKU KOSAI HOSP.               | 12                | 12             | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040003 SENDAI CITY HOSP.                    | 11                | 0              | 5                                      | 2                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040004 TOHOKU UNIV.                         | 56                | 0              | 29                                     | 5                    | 0                                       | 15                | 1                             | 0                            | 0                      | 6                 |
| ○ | 040008 MIYAGI CANCER CENTER                 | 24                | 0              | 11                                     | 4                    | 0                                       | 5                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 040013 SENDAI MED. CENTER                   | 10                | 0              | 5                                      | 2                    | 0                                       | 2                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 050001 AKITA RED CROSS HOSP.                | 11                | 0              | 3                                      | 1                    | 0                                       | 7                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 050002 AKITA CITY HOSP.                     | 10                | 0              | 4                                      | 1                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 050003 AKITA UNIV.                          | 14                | 0              | 7                                      | 3                    | 0                                       | 3                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 050013 AKITA KOUSEI MED. CENTER             | 7                 | 7              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 060002 YAMAGATA PREF. CENTRAL HOSP.         | 7                 | 0              | 5                                      | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 060005 YAMAGATA UNIV.                       | 53                | 0              | 25                                     | 5                    | 0                                       | 20                | 0                             | 1                            | 0                      | 2                 |
| ○ | 070003 FUKUSHIMA MED. COLL.                 | 22                | 0              | 8                                      | 2                    | 0                                       | 8                 | 0                             | 0                            | 1                      | 3                 |
| ○ | 070015 IWAKI CITY MED. CENTER               | 19                | 0              | 9                                      | 0                    | 0                                       | 5                 | 1                             | 0                            | 0                      | 4                 |
| ○ | 080001 TSUCHIURA KYODO GENERAL HOSP         | 6                 | 0              | 5                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 080002 TOKYO MED. UNIV. IBARAKI MED. CENTER | 13                | 0              | 7                                      | 0                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 080003 KASUMIGAURA MED. CENTER              | 13                | 0              | 8                                      | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 080007 TSUKUBA UNIV.                        | 37                | 23             | 0                                      | 0                    | 0                                       | 14                | 0                             | 0                            | 0                      | 0                 |
| ○ | 080012 IBARAKI PREF. CENTRAL HOSP.          | 29                | 0              | 11                                     | 5                    | 0                                       | 13                | 0                             | 0                            | 0                      | 0                 |
| ○ | 080015 JAPANESE RED CROSS MITO HOSP.        | 15                | 0              | 10                                     | 0                    | 0                                       | 5                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080022 TORIDE MED. CENTER                   | 7                 | 0              | 4                                      | 0                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080031 TSUKUBA MED. CENTER                  | 15                | 0              | 10                                     | 2                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 090004 DOKKYO MED. UNIV.                    | 24                | 0              | 14                                     | 1                    | 0                                       | 6                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 090005 SAISEIKAI UTSUNOMIYA HOSP.           | 4                 | 0              | 2                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 090010 NASU RED CROSS HOSP.                 | 8                 | 0              | 5                                      | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 090011 ASHIKAGA RED CROSS HOSP.             | 17                | 0              | 9                                      | 2                    | 0                                       | 5                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 090015 JICHI MED. UNIV.                     | 41                | 2              | 22                                     | 4                    | 0                                       | 10                | 0                             | 0                            | 0                      | 3                 |
| ○ | 090016 TOCHIGI CANCER CENTER                | 8                 | 0              | 4                                      | 0                    | 0                                       | 2                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 100005 TAKASAKI GENERAL MED. CENTER         | 33                | 0              | 19                                     | 0                    | 0                                       | 12                | 0                             | 0                            | 0                      | 2                 |
| ○ | 100008 MAEBASHI RED CROSS HOSP.             | 3                 | 0              | 0                                      | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 1                 |

|   | A           | B  | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|--|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                          | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 100009      | GUNMA CENTRAL HOSP.                        | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 100012      | GUNMA UNIV.                                | 40             | 0                                     | 22                   | 2                                       | 0                 | 11                            | 0                            | 0                      | 5                 |
|   | 100015      | OTA MEMORIAL HOSP.                         | 9              | 9                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 100018      | KIRYU KOSEI GENERAL HOSP.                  | 7              | 5                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 100022      | GUNMA PREF. CANCER CENTER                  | 24             | 1                                     | 13                   | 1                                       | 0                 | 7                             | 0                            | 1                      | 1                 |
|   | 110003      | SAITAMA MED. CENTER JICHI MED. UNIV.       | 16             | 2                                     | 3                    | 2                                       | 0                 | 4                             | 0                            | 0                      | 5                 |
| ○ | 110005      | SAISEIKAI KAWAGUCHI GENERAL HOSP.          | 11             | 0                                     | 8                    | 2                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
|   | 110007      | KAWAGUCHI MUNI. MED. CENTER                | 3              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 110008      | SAITAMA MED. CENTER                        | 8              | 0                                     | 4                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 |
|   | 110009      | SAITAMA CITY HOSP.                         | 6              | 0                                     | 3                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 110010      | JAPANESE RED CROSS SAITAMA HOSP.           | 8              | 0                                     | 6                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 110014      | KOSHIGAYA MUNI. HOSP.                      | 20             | 0                                     | 9                    | 0                                       | 0                 | 9                             | 0                            | 0                      | 2                 |
|   | 110016      | DOKKYO MED. UNIV. KOSHIGAYA HOSP.          | 36             | 0                                     | 16                   | 3                                       | 0                 | 8                             | 0                            | 1                      | 8                 |
| ○ | 110022      | SAITAMA MED. CENTER                        | 32             | 0                                     | 24                   | 1                                       | 0                 | 5                             | 0                            | 1                      | 1                 |
| ○ | 110023      | SAITAMA NATIONAL HOSP.                     | 28             | 0                                     | 14                   | 5                                       | 0                 | 6                             | 0                            | 0                      | 3                 |
| ○ | 110026      | NISHISAITAMA CHUO NATIONAL HOSP.           | 10             | 0                                     | 5                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
|   | 110027      | NATIONAL DEFENSE MED. COLL.                | 17             | 17                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110030      | SAITAMA CANCER CENTER                      | 41             | 0                                     | 22                   | 2                                       | 0                 | 15                            | 0                            | 1                      | 1                 |
| ○ | 110055      | SAITAMA INTERNATIONAL MED. CENTER          | 90             | 0                                     | 48                   | 1                                       | 0                 | 29                            | 0                            | 0                      | 10                |
|   | 120002      | CHIBA MED. CENTER                          | 6              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 120004      | CHIBA AOBA MUNI. HOSP.                     | 3              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 120005      | CHIBA UNIV.                                | 49             | 7                                     | 26                   | 0                                       | 0                 | 13                            | 3                            | 0                      | 0                 |
|   | 120009      | NIPPON MED. SCH. CHIBA HOKUSOU HOSP.       | 17             | 17                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 120012      | MATSUDO CITY HOSP.                         | 9              | 0                                     | 4                    | 0                                       | 0                 | 2                             | 0                            | 1                      | 2                 |
| ○ | 120017      | FUNABASHI MUNI. MED. CENTER                | 15             | 0                                     | 8                    | 1                                       | 0                 | 3                             | 0                            | 1                      | 2                 |
|   | 120021      | JIKEI UNIV. KASHIWA HOSP.                  | 88             | 88                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120023      | JUNTENDO UNIV. URAYASU HOSP.               | 33             | 0                                     | 17                   | 2                                       | 0                 | 7                             | 0                            | 2                      | 5                 |
| ○ | 120025      | TOHO UNIV. SAKURA MED. CENTER              | 20             | 0                                     | 11                   | 0                                       | 0                 | 8                             | 0                            | 0                      | 1                 |
| ○ | 120027      | NARITA RED CROSS HOSP.                     | 9              | 0                                     | 8                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
|   | 120029      | ASAHI CENTRAL HOSP.                        | 2              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 120035      | KAMEDA MED. CENTER                         | 17             | 0                                     | 11                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 1                 |
| ○ | 120036      | TEIKYO UNIV. CHIBA MED. CENTER             | 11             | 0                                     | 5                    | 0                                       | 0                 | 5                             | 0                            | 0                      | 1                 |
| ○ | 120042      | CHIBA CANCER CENTER                        | 18             | 0                                     | 16                   | 0                                       | 0                 | 1                             | 0                            | 1                      | 0                 |
|   | 120051      | TOKYO WOMENS MED. UNIV. YACHIO MED. CENTER | 10             | 10                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 120053      | CHIBA AIYUKAI KINEN HOSP.                  | 3              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130004      | NIHON UNIV.                                | 4              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 130005      | MITSUMI MEMORIAL HOSP.                     | 4              | 0                                     | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 130009      | NATIONAL CANCER CENTER                     | 46             | 0                                     | 19                   | 6                                       | 0                 | 15                            | 0                            | 1                      | 5                 |
|   | 130012      | ST. LUKES INTERNATIONAL HOSP.              | 23             | 23                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130013      | JIKEI UNIV.                                | 51             | 42                                    | 0                    | 0                                       | 0                 | 3                             | 0                            | 1                      | 5                 |
|   | 130014      | TORANOMON HOSP.                            | 14             | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 13                |
| ○ | 130017      | SAISEIKAI CENTRAL HOSP.                    | 5              | 0                                     | 3                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 130023      | JUNTENDO UNIV.                             | 33             | 0                                     | 19                   | 3                                       | 0                 | 8                             | 0                            | 0                      | 3                 |
| ○ | 130024      | TOKYO MED. DENT. UNIV.                     | 26             | 0                                     | 15                   | 3                                       | 0                 | 6                             | 0                            | 0                      | 2                 |
| ○ | 130025      | NIPPON MED. SCH.                           | 22             | 1                                     | 4                    | 13                                      | 0                 | 4                             | 0                            | 0                      | 0                 |
| ○ | 130026      | TOKYO UNIV.                                | 51             | 0                                     | 33                   | 4                                       | 0                 | 14                            | 0                            | 0                      | 0                 |
| ○ | 130029      | TOKYO WOMENS MED. UNIV. MED. CENTER EAST   | 8              | 0                                     | 4                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 130034      | JIKEI UNIV. KATSUSHIKA MED. CENTER         | 20             | 0                                     | 17                   | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 130038      | TOKYO METRO. BOKUTOH HOSP.                 | 13             | 0                                     | 6                    | 3                                       | 0                 | 4                             | 0                            | 0                      | 0                 |
| ○ | 130044      | NTT MED. CENTER TOKYO                      | 12             | 0                                     | 9                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
| ○ | 130046      | SHOWA UNIV.                                | 27             | 0                                     | 19                   | 1                                       | 0                 | 5                             | 0                            | 1                      | 1                 |
| ○ | 130050      | TOHO UNIV. OMORI MED. CENTER               | 24             | 0                                     | 14                   | 1                                       | 0                 | 4                             | 0                            | 1                      | 4                 |
| ○ | 130055      | RED CROSS MED. CENTER                      | 13             | 0                                     | 8                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 2                 |
|   | 130056      | TOKYO METRO. HIROO GENERAL HOSP.           | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130059      | JR TOKYO GENERAL HOSP.                     | 6              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 130061      | TOKYO MED. CENTER                          | 13             | 0                                     | 7                    | 2                                       | 0                 | 4                             | 0                            | 0                      | 0                 |
| ○ | 130064      | TOHO UNIV. OHASHI MED. CENTER              | 11             | 0                                     | 6                    | 2                                       | 0                 | 2                             | 0                            | 1                      | 0                 |
|   | 130074      | TOKYO MED. UNIV.                           | 48             | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 48                |
|   | 130076      | TOKYO YAMATE MED. HOSP.                    | 4              | 0                                     | 1                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
| ○ | 130077      | KEIO UNIV.                                 | 49             | 0                                     | 29                   | 5                                       | 0                 | 10                            | 0                            | 1                      | 4                 |

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                                     | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 130080      | NATIONAL CENTER FOR GLOBAL HEALTH AND MED.            | 16             | 0                                     | 7                    | 1                                       | 0                 | 5                             | 0                            | 0                      | 3                 |
|   | 130081      | TOKYO WOMENS MED. HOSP.                               | 20             | 0                                     | 4                    | 2                                       | 0                 | 4                             | 0                            | 1                      | 9                 |
| ○ | 130085      | KOSEI HOSP.   | 5              | 0                                     | 4                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 130090      | TOKYO METRO. OHTSUKA HOSP.                            | 5              | 0                                     | 2                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
|   | 130092      | TEIKYO UNIV.  | 13             | 0                                     | 2                    | 3                                       | 0                 | 2                             | 0                            | 0                      | 6                 |
|   | 130095      | NIHON UNIV.   | 22             | 0                                     | 12                   | 0                                       | 0                 | 5                             | 0                            | 0                      | 5                 |
|   | 130096      | ITABASHI CHUO MED. CENTER                             | 9              | 0                                     | 2                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 4                 |
| ○ | 130099      | MUSASHINO RED CROSS HOSP.                             | 13             | 0                                     | 6                    | 2                                       | 0                 | 4                             | 0                            | 0                      | 1                 |
| ○ | 130100      | KYORIN UNIV.  | 19             | 0                                     | 11                   | 0                                       | 0                 | 8                             | 0                            | 0                      | 0                 |
| ○ | 130102      | TOKYO METRO. TAMA MED. CENTER                         | 33             | 0                                     | 17                   | 3                                       | 0                 | 8                             | 0                            | 0                      | 5                 |
| ○ | 130103      | SHOWA GENERAL HOSP.                                   | 18             | 0                                     | 9                    | 0                                       | 0                 | 6                             | 0                            | 0                      | 3                 |
| ○ | 130107      | TACHIKAWA HOSP.                                       | 23             | 0                                     | 12                   | 1                                       | 0                 | 8                             | 0                            | 0                      | 2                 |
|   | 130108      | TACHIKAWA SOGO HOSP.                                  | 4              | 0                                     | 2                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130111      | TOKYO MED. UNIV. HACHIOJI MED. CENTER                 | 12             | 12                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130112      | MACHIDA MUNI. HOSP.                                   | 7              | 0                                     | 2                    | 2                                       | 0                 | 1                             | 1                            | 0                      | 1                 |
| ○ | 130113      | OME MUNI. GENERAL HOSP.                               | 10             | 0                                     | 4                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 2                 |
|   | 130116      | JIKEI UNIV. 3RD HOSP.                                 | 19             | 0                                     | 4                    | 1                                       | 0                 | 6                             | 0                            | 0                      | 8                 |
|   | 130119      | NIPPON MED. SCH. TAMA NAGAYAMA HOSP.                  | 14             | 14                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130120      | TOKYO METRO HEALTH AND MED. CORPORATION HOSHIMA HOSP. | 2              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130122      | TOKYO METRO. KOMAGOME HOSP.                           | 37             | 0                                     | 23                   | 5                                       | 0                 | 7                             | 0                            | 0                      | 2                 |
| ○ | 130125      | CANCER INST. HOSP.                                    | 128            | 0                                     | 80                   | 8                                       | 0                 | 30                            | 0                            | 1                      | 9                 |
| ○ | 130135      | TAMA-NAMBU SHIKI HOSP.                                | 9              | 0                                     | 5                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 |
|   | 130137      | TOKAI UNIV. HACHIOJI HOSP.                            | 26             | 0                                     | 6                    | 4                                       | 0                 | 9                             | 1                            | 0                      | 6                 |
| ○ | 130144      | JUNTENDO UNIV. NERIMA HOSP.                           | 28             | 0                                     | 14                   | 4                                       | 0                 | 9                             | 0                            | 1                      | 0                 |
| ○ | 130149      | TOKYO-KITA MED. CENTER                                | 5              | 0                                     | 3                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 130152      | EIJU GENERAL HOSP.                                    | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130162      | INTERNATIONAL UNIV. OF HEALTH AND WELFARE MITA HOSP.  | 3              | 0                                     | 1                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 130183      | TAMA-HOKUBU MED. CENTER                               | 6              | 0                                     | 3                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
|   | 140001      | KAWASAKI MUNI. HOPS.                                  | 10             | 7                                     | 0                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
|   | 140006      | NIPPON MED. SCH. MUSASHI KOSUGI HOSP.                 | 15             | 0                                     | 4                    | 2                                       | 0                 | 3                             | 0                            | 0                      | 6                 |
| ○ | 140008      | KANTO ROSAI HOSP.                                     | 14             | 0                                     | 7                    | 0                                       | 0                 | 4                             | 1                            | 0                      | 2                 |
| ○ | 140010      | TEIKYO UNIV. HOSP. MIZONOKUCHI                        | 6              | 0                                     | 3                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
| ○ | 140012      | ST. MARIANNA UNIV.                                    | 42             | 0                                     | 12                   | 3                                       | 0                 | 18                            | 0                            | 1                      | 8                 |
| ○ | 140014      | KEYIU HOSP.   | 10             | 0                                     | 5                    | 3                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
|   | 140016      | YOKOHAMA ROSAI HOSP.                                  | 15             | 0                                     | 6                    | 1                                       | 0                 | 4                             | 0                            | 0                      | 4                 |
| ○ | 140017      | SHOWA UNIV. FUJIGAOKA HOSP.                           | 15             | 0                                     | 8                    | 0                                       | 0                 | 6                             | 0                            | 0                      | 1                 |
| ○ | 140019      | SAGAMIHARA NATIONAL HOSP.                             | 18             | 0                                     | 10                   | 3                                       | 0                 | 4                             | 0                            | 0                      | 1                 |
| ○ | 140020      | KITASATO UNIV.  | 27             | 0                                     | 12                   | 8                                       | 0                 | 5                             | 1                            | 1                      | 0                 |
| ○ | 140022      | SAGAMIHARA KYODO HOSP.                                | 4              | 0                                     | 3                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 140028      | SAISEIKAI YOKOHAMASHI NANBU HOSP.                     | 17             | 0                                     | 8                    | 0                                       | 0                 | 7                             | 0                            | 1                      | 1                 |
| ○ | 140029      | YOKOHAMA CITY UNIV.                                   | 30             | 0                                     | 19                   | 0                                       | 0                 | 10                            | 0                            | 0                      | 1                 |
| ○ | 140030      | YOKOHAMA MINAMI KYOSAI HOSP.                          | 9              | 0                                     | 2                    | 3                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
| ○ | 140032      | YOKOSUKA KYOSAI HOSP.                                 | 22             | 0                                     | 7                    | 0                                       | 0                 | 10                            | 0                            | 3                      | 2                 |
| ○ | 140035      | YOKOHAMA MUNI. CITIZENS HOSP.                         | 36             | 0                                     | 17                   | 2                                       | 0                 | 11                            | 0                            | 0                      | 6                 |
|   | 140037      | ST. MARIANNA UNIV. YOKOHAMA CITY SEIBU HOSP.          | 9              | 8                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140038      | YAMATO MUNI. HOSP.                                    | 15             | 0                                     | 7                    | 2                                       | 0                 | 3                             | 0                            | 0                      | 3                 |
| ○ | 140042      | YOKOHAMA MED. CENTER                                  | 16             | 0                                     | 9                    | 1                                       | 0                 | 5                             | 0                            | 0                      | 1                 |
|   | 140044      | SHONAN KAMAKURA GENERAL HOSP.                         | 18             | 0                                     | 9                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 5                 |
| ○ | 140045      | ODAWARA MUNI. HOSP.                                   | 18             | 1                                     | 6                    | 2                                       | 0                 | 9                             | 0                            | 0                      | 0                 |
| ○ | 140046      | FUJISAWA CITY HOSP.                                   | 23             | 0                                     | 11                   | 2                                       | 0                 | 9                             | 0                            | 0                      | 1                 |
| ○ | 140049      | HIRATSUKA CITY HOSP.                                  | 6              | 0                                     | 4                    | 2                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140054      | ISEHARA KYODO HOSP.                                   | 8              | 0                                     | 2                    | 1                                       | 0                 | 4                             | 0                            | 0                      | 1                 |
|   | 140055      | TOKAI UNIV.   | 46             | 35                                    | 0                    | 0                                       | 0                 | 7                             | 0                            | 1                      | 3                 |
| ○ | 140059      | KANAGAWA CANCER CENTER                                | 36             | 0                                     | 18                   | 6                                       | 0                 | 12                            | 0                            | 0                      | 0                 |
| ○ | 140061      | YOKOHAMA CITY UNIV. MED. CENTER                       | 13             | 0                                     | 9                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
| ○ | 140063      | SHOWA UNIV. NORTHERN YOKOHAMA HOSP.                   | 10             | 0                                     | 4                    | 1                                       | 0                 | 5                             | 0                            | 0                      | 0                 |
| ○ | 140093      | SAISEIKAI YOKOHAMASHI TOBU HOSP.                      | 22             | 0                                     | 11                   | 4                                       | 0                 | 4                             | 0                            | 0                      | 3                 |
| ○ | 140102      | SHIN-YURIGAOKA GENERAL HOSP.                          | 24             | 0                                     | 15                   | 0                                       | 0                 | 8                             | 0                            | 0                      | 1                 |
| ○ | 140108      | KAWASAKI SAIWAI HOSP.                                 | 10             | 0                                     | 7                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
|   | 150002      | YAMANASHI PREF. CENTRAL HOSP.                         | 22             | 22                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |



|   | A  | B                 | C              | D                                      | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|--|-------------------|----------------|--|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution                              | Total No. Treated | No description | Alive with no Evidencen of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 150006 UNIV. OF YAMANASHI                | 26                | 0              | 12                                     | 3                    | 0                                       | 6                 | 0                             | 0                            | 1                      | 4                 |
|   | 160001 NAGANO RED CROSS HOSP.            | 7                 | 0              | 4                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 160004 ASAMA GENERAL HOSP.               | 2                 | 0              | 1                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 160005 SHINONOI GENERAL HOSP.            | 8                 | 0              | 5                                      | 0                    | 0                                       | 1                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 160006 SHINSHU UNIV.                     | 28                | 0              | 19                                     | 0                    | 0                                       | 3                 | 1                             | 1                            | 0                      | 4                 |
| ○ | 160022 NAGANO MUNI. HOSP.                | 23                | 0              | 15                                     | 3                    | 0                                       | 1                 | 0                             | 0                            | 1                      | 3                 |
| ○ | 170002 JUNTENDO UNIV. SHIZUOKA HOSP.     | 21                | 0              | 8                                      | 0                    | 0                                       | 10                | 0                             | 0                            | 1                      | 2                 |
|   | 170006 FUJI CITY GENERAL HOSP.           | 8                 | 8              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170008 JAPANESE RED CROSS SHIZUOKA HOSP. | 12                | 0              | 7                                      | 1                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170009 SHIZUOKA RENERAL HOSP.            | 16                | 0              | 10                                     | 1                    | 0                                       | 5                 | 0                             | 0                            | 0                      | 0                 |
|   | 170014 SHIZUOKA SAISEIKAI GENERAL HOSP.  | 7                 | 0              | 2                                      | 1                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 170016 SHIZUOKA CITY SHIMIZU HOSP.       | 11                | 0              | 4                                      | 0                    | 0                                       | 5                 | 0                             | 0                            | 0                      | 2                 |
|   | 170023 SEIREI HAMAMATSU GENERAL HOSP.    | 28                | 28             | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170025 HAMAMATSU UNIV. SCH. OF MED.      | 7                 | 7              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170026 HAMAMATSU MED. CENTER             | 8                 | 8              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170027 SEIRYO MIKATAHARA GENERAL HOSP.   | 6                 | 6              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170031 IWATA CITY HOSP.                  | 4                 | 4              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170051 SHIZUOKA CANCER CENTER            | 58                | 1              | 24                                     | 4                    | 0                                       | 18                | 1                             | 0                            | 0                      | 10                |
| ○ | 180001 NAGAOKA RED CROSS HOSP.           | 9                 | 0              | 6                                      | 1                    | 0                                       | 1                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 180007 SAISEIKAI NIIGATA DAINI HOSP.     | 6                 | 0              | 5                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 180008 NIIGATA CITY GENERAL HOSP.        | 8                 | 0              | 5                                      | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 180009 NIIGATA UNIV.                     | 42                | 0              | 18                                     | 5                    | 0                                       | 17                | 0                             | 0                            | 0                      | 2                 |
| ○ | 180010 NIIGATA CANCER CENTER HOSP.       | 36                | 0              | 21                                     | 2                    | 0                                       | 11                | 0                             | 1                            | 0                      | 1                 |
| ○ | 190001 TOYAMA UNIV.                      | 12                | 0              | 7                                      | 2                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 190002 TOYAMA RED CROSS HOSP.            | 4                 | 0              | 1                                      | 1                    | 0                                       | 1                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 190003 TOYAMA PREF. CENTRAL HOSP.        | 19                | 1              | 9                                      | 2                    | 0                                       | 7                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 190004 KOUSEIREN TAKAOKA HOSP.           | 10                | 0              | 6                                      | 1                    | 0                                       | 1                 | 0                             | 1                            | 0                      | 1                 |
| ○ | 190009 TAKAOKA CITY HOSP.                | 9                 | 0              | 5                                      | 2                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 200001 KANAZAWA MED. UNIV.               | 8                 | 0              | 2                                      | 1                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 200002 KANAZAWA MED. CENTER              | 5                 | 0              | 3                                      | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 200003 ISHIKAWA PREF. CENTRAL HOSP.      | 27                | 0              | 11                                     | 2                    | 0                                       | 8                 | 0                             | 0                            | 1                      | 5                 |
|   | 200004 KANAZAWA UNIV.                    | 20                | 0              | 6                                      | 1                    | 0                                       | 7                 | 0                             | 0                            | 1                      | 5                 |
| ○ | 210002 FUKUI PREF. HOSP.                 | 11                | 0              | 3                                      | 1                    | 0                                       | 7                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 210003 FUKUI UNIV.                       | 20                | 0              | 12                                     | 0                    | 0                                       | 7                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 210004 FUKUI RED CROSS UNIV.             | 8                 | 0              | 4                                      | 2                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 1                 |
| ○ | 210006 FUKUI-KEN SAISEIKAI HOSP.         | 16                | 0              | 9                                      | 3                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 220002 GIFU UNIV.                        | 18                | 0              | 8                                      | 3                    | 0                                       | 7                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 220005 MATSUNAMI GENERAL HOSP.           | 10                | 0              | 5                                      | 1                    | 0                                       | 3                 | 1                             | 0                            | 0                      | 0                 |
|   | 220006 OGAKI MUNI. HOSP.                 | 15                | 0              | 7                                      | 0                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 4                 |
|   | 220010 GIFU PREF. TAJIMI HOSP.           | 8                 | 0              | 5                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 220026 GIFU PREF. CENERAL MED. HOSP.     | 17                | 0              | 8                                      | 0                    | 0                                       | 6                 | 1                             | 1                            | 0                      | 1                 |
| ○ | 230001 TOYOHASHI MUNI. HOSP.             | 30                | 0              | 15                                     | 1                    | 0                                       | 12                | 0                             | 0                            | 1                      | 1                 |
|   | 230004 TOYOKAWA CITY HOSP.               | 4                 | 2              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 230006 OKAZAKI CITY HOSP.                | 16                | 12             | 0                                      | 0                    | 0                                       | 3                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 230009 ANJO KOSEI HOSP.                  | 22                | 0              | 16                                     | 1                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 230011 KARIYA TOYOTA GENERAL HOSP.       | 14                | 0              | 9                                      | 0                    | 0                                       | 3                 | 0                             | 0                            | 1                      | 1                 |
| ○ | 230014 RED CROSS NAGOYA DAICHI HOSP.     | 28                | 0              | 17                                     | 0                    | 0                                       | 10                | 0                             | 0                            | 0                      | 1                 |
|   | 230015 EISAIKAI HOSP.                    | 8                 | 0              | 1                                      | 1                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 230017 CHUBU ROSAI HOSP.                 | 2                 | 0              | 1                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230029 NAGOYA CITY WEST MED. CENTER      | 10                | 0              | 7                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 2                 |
|   | 230031 NAGOYA UNIV.                      | 38                | 0              | 16                                     | 2                    | 0                                       | 11                | 0                             | 0                            | 0                      | 9                 |
| ○ | 230034 NAGOYA CITY UNIV.                 | 15                | 0              | 8                                      | 1                    | 0                                       | 5                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 230035 FUJITA HEALTH UNIV.               | 37                | 0              | 23                                     | 0                    | 0                                       | 11                | 0                             | 0                            | 0                      | 3                 |
|   | 230036 TOYOTA MEMORIAL HOSP.             | 7                 | 0              | 2                                      | 2                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 230037 HANDA CITY HOSP.                  | 5                 | 0              | 1                                      | 0                    | 0                                       | 4                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230040 AICHI MED. UNIV.                  | 22                | 0              | 10                                     | 2                    | 0                                       | 6                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 230042 KONAN KOSEI HOSP.                 | 10                | 0              | 4                                      | 3                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 230043 KOMAKI CITY HOSP.                 | 6                 | 0              | 4                                      | 1                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
|   | 230044 KASUGAI MUNI. HOSP.               | 15                | 2              | 2                                      | 0                    | 0                                       | 6                 | 0                             | 1                            | 0                      | 4                 |
| ○ | 230045 TOSEI GENERAL HOSP.               | 10                | 0              | 6                                      | 0                    | 0                                       | 3                 | 1                             | 0                            | 0                      | 0                 |

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |    |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|----|
|   | Institution | Total No. Treated   | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |    |
| ○ | 230049      | KAINAN HOSP.  | 11             | 0                                     | 3                    | 4                                       | 0                 | 1                             | 0                            | 1                      | 0                 | 2  |
| ○ | 230052      | AICHI CANCER CENTER   | 27             | 0                                     | 12                   | 6                                       | 0                 | 9                             | 0                            | 0                      | 0                 | 0  |
| ○ | 230053      | TOYOTA KOSEI HOSP.  | 10             | 0                                     | 3                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 3  |
| ○ | 230055      | NAGOYA MEMORIAL HOSP.   | 7              | 0                                     | 3                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 1  |
| ○ | 230077      | DAIYUKAI DAI-ICHI HOSP.                                       | 2              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 240002      | MIE PREF. GENERAL MED. CENTER                                 | 20             | 0                                     | 12                   | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 4  |
| ○ | 240003      | YOKKAICHI MUNI. HOSP.   | 12             | 0                                     | 3                    | 4                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 3  |
| ○ | 240008      | MIE CHUO MED. CENTER  | 9              | 0                                     | 0                    | 0                                       | 0                 | 7                             | 0                            | 0                      | 0                 | 2  |
| ○ | 240009      | MIE UNIV.   | 29             | 0                                     | 14                   | 5                                       | 0                 | 10                            | 0                            | 0                      | 0                 | 0  |
| ○ | 240015      | ISE RED CROSS HOSP.   | 11             | 0                                     | 3                    | 1                                       | 0                 | 5                             | 0                            | 0                      | 0                 | 2  |
| ○ | 250001      | OHTSU RED CROSS HOSP.   | 12             | 0                                     | 11                   | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 250003      | SHIGA UNIV. OF MED. SCIENCE                                   | 10             | 0                                     | 9                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
| ○ | 250006      | OMIHACHIMAN COMMUNITY MED. CENTER                             | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 250008      | SHIGA MED. CENTER FOR ADULTS                                  | 15             | 0                                     | 9                    | 2                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 0  |
| ○ | 250023      | KUSATSU GENERAL HOSP.   | 4              | 0                                     | 0                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 0  |
| ○ | 260002      | KYOTO 2ND RED CROSS HOSP.                                     | 12             | 0                                     | 5                    | 2                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 4  |
| ○ | 260006      | KYOTO CITY HOSP.  | 12             | 0                                     | 6                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 3  |
| ○ | 260007      | KYOTO 1ST RED CROSS HOSP.                                     | 17             | 0                                     | 7                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 6  |
| ○ | 260009      | KYOTO UNIV.   | 34             | 0                                     | 13                   | 4                                       | 0                 | 7                             | 0                            | 0                      | 0                 | 10 |
| ○ | 260013      | KYOTO KATSURA HOSP.   | 8              | 0                                     | 4                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 1  |
| ○ | 260014      | KYOTO MED. CENTER   | 22             | 0                                     | 10                   | 3                                       | 0                 | 6                             | 0                            | 1                      | 0                 | 2  |
| ○ | 260017      | SAISEIKAI KYOTO HOSP.   | 3              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270002      | OSAKA SAISEIKAI NAKATSU HOSP.                                 | 5              | 0                                     | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 1  |
| ○ | 270003      | KITANO HOSP.  | 25             | 0                                     | 11                   | 1                                       | 0                 | 9                             | 0                            | 0                      | 0                 | 4  |
| ○ | 270006      | YODOGAWA CHRISTIAN HOSP.                                      | 4              | 0                                     | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270007      | OSAKA CITY GENERAL HOSP.                                      | 26             | 16                                    | 0                    | 0                                       | 0                 | 10                            | 0                            | 0                      | 0                 | 0  |
| ○ | 270008      | SAISEIKAI NOE HOSP.   | 14             | 10                                    | 0                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 1  |
| ○ | 270009      | OSAKA NATIONAL HOSP.  | 6              | 0                                     | 2                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 1  |
| ○ | 270013      | OSAKA POLICE HOSP.  | 15             | 0                                     | 5                    | 1                                       | 0                 | 7                             | 0                            | 0                      | 0                 | 2  |
| ○ | 270014      | OSAKA RED CROSS HOSP.   | 18             | 18                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270015      | OSAKA GENERAL HOSP. OF WEST JR CO.                            | 8              | 8                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270016      | OSAKA CITY UNIV.  | 32             | 0                                     | 19                   | 3                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 4  |
| ○ | 270018      | NISSAY HOSP.  | 15             | 0                                     | 7                    | 2                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 3  |
| ○ | 270020      | JCHO OSAKA HOSP.  | 4              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 2  |
| ○ | 270022      | CHIBUNE GENERAL HOSP.   | 4              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 3  |
| ○ | 270025      | OSAKA GENERAL MED. CENTER                                     | 18             | 0                                     | 7                    | 6                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 2  |
| ○ | 270028      | KISHIWADA CITY HOSP.  | 5              | 0                                     | 2                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270029      | TOYONAKA MUNI. HOSP.  | 6              | 0                                     | 2                    | 2                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 1  |
| ○ | 270032      | SAISEIKAI SUITA HOSP.   | 6              | 0                                     | 1                    | 1                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270035      | OSAKA UNIV.   | 46             | 0                                     | 28                   | 9                                       | 0                 | 9                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270040      | TAKATSUKI GENERAL HOSP.                                       | 10             | 0                                     | 3                    | 0                                       | 0                 | 7                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270041      | OSAKA MED. COLL.  | 42             | 0                                     | 23                   | 1                                       | 0                 | 11                            | 0                            | 0                      | 0                 | 7  |
| ○ | 270042      | KANSAI MED. UNIV.   | 20             | 0                                     | 13                   | 1                                       | 0                 | 6                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270043      | MATSUSHITA MEMORIAL HOSP.                                     | 6              | 0                                     | 3                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 1  |
| ○ | 270048      | HIGASHIOSAKA CITY GENERAL HOSP.                               | 12             | 0                                     | 4                    | 1                                       | 0                 | 7                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270054      | OSAKA PREF. MED. CENTER FOR RESPIRATORY AND ALLERGIC DISEASES | 8              | 0                                     | 5                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 | 1  |
| ○ | 270056      | KINDAI UNIV.  | 26             | 0                                     | 13                   | 0                                       | 0                 | 11                            | 0                            | 0                      | 0                 | 2  |
| ○ | 270060      | SAKAI CITY HOSP.  | 14             | 0                                     | 5                    | 1                                       | 0                 | 8                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270062      | OSAKA ROUSAI HOSP.  | 16             | 0                                     | 10                   | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 | 2  |
| ○ | 270063      | IZUMI MUNI.HOSP.  | 10             | 0                                     | 9                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 | 0  |
| ○ | 270064      | FUCHU HOSP.   | 13             | 0                                     | 8                    | 1                                       | 0                 | 3                             | 1                            | 0                      | 0                 | 0  |
| ○ | 270067      | KAIZUKA CITY HOSP.  | 20             | 0                                     | 11                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 0                 | 4  |
| ○ | 270071      | SEICHOKAI BELL LAND GENERAL HOSP.                             | 15             | 0                                     | 7                    | 1                                       | 0                 | 3                             | 1                            | 1                      | 0                 | 2  |
| ○ | 270101      | OSAKA MED. CENTER FOR CANCER AND CARDIOVASCULAR DISEASES      | 40             | 0                                     | 15                   | 9                                       | 0                 | 12                            | 0                            | 2                      | 0                 | 2  |
| ○ | 270111      | KANSAI MED. UNIV. MED. CENTER                                 | 17             | 0                                     | 8                    | 1                                       | 0                 | 4                             | 2                            | 0                      | 0                 | 2  |
| ○ | 280001      | KOBE UNIV.  | 27             | 0                                     | 4                    | 2                                       | 0                 | 11                            | 0                            | 1                      | 0                 | 9  |
| ○ | 280002      | KOBE CITY MED. CENTER GENERAL HOSP.                           | 44             | 0                                     | 26                   | 3                                       | 0                 | 10                            | 1                            | 1                      | 0                 | 3  |
| ○ | 280006      | NISHI KOBE MED. CENTER  | 23             | 0                                     | 15                   | 1                                       | 0                 | 2                             | 2                            | 0                      | 1                 | 2  |
| ○ | 280010      | KOBE MED. CENTER  | 6              | 0                                     | 2                    | 2                                       | 0                 | 1                             | 0                            | 1                      | 0                 | 0  |

|   | A           | B   | C              | D                                      | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|---|----------------|--|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated   | No description | Alive with no Evidencen of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 280015      | KANSAI ROUSAI HOSP.                                       | 31             | 0                                      | 24                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 2                 |
| ○ | 280016      | HYOGO PREF. AMAGASAKI GENERAL MED. CENTER                 | 16             | 0                                      | 7                    | 3                                       | 0                 | 6                             | 0                            | 0                      | 0                 |
| ○ | 280018      | HYOGO PREF. NISHINOMIYA HOSP.                             | 18             | 0                                      | 15                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
|   | 280021      | HYOGO MED. COLL.  | 9              | 0                                      | 2                    | 0                                       | 0                 | 5                             | 0                            | 0                      | 2                 |
| ○ | 280028      | TOYOOKA PUBLIC HOSP.                                      | 9              | 0                                      | 3                    | 0                                       | 0                 | 6                             | 0                            | 0                      | 0                 |
|   | 280030      | HIMEJI RED CROSS HOSP.                                    | 27             | 0                                      | 16                   | 5                                       | 0                 | 6                             | 0                            | 0                      | 0                 |
| ○ | 280033      | HYOGO CANCER CENTER                                       | 64             | 0                                      | 26                   | 15                                      | 0                 | 21                            | 1                            | 0                      | 1                 |
|   | 280040      | AKASHI MED. ASSOCIATION AKASHI MED. CENTER                | 11             | 11                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 280074      | JAPANESE RED CROSS KOBE HOSP.                             | 7              | 0                                      | 3                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 290002      | NARA CITY HOSP.   | 4              | 0                                      | 1                    | 2                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 290003      | NARA PREF. NARA HOSP.                                     | 15             | 0                                      | 10                   | 1                                       | 0                 | 4                             | 0                            | 0                      | 0                 |
| ○ | 290004      | TENRI HOSP.   | 11             | 0                                      | 7                    | 2                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 290007      | NARA MED. UNIV.   | 27             | 0                                      | 11                   | 5                                       | 0                 | 7                             | 1                            | 1                      | 1                 |
|   | 290009      | NARA PREF. WESTERN MED. CENTER                            | 5              | 5                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 290011      | KINDAI UNIV. NARA HOSP.                                   | 11             | 9                                      | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 290019      | YAMATO TAKADA MUNI. HOSP.                                 | 4              | 0                                      | 1                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 300001      | WAKAYAMA ROSAI HOSP.                                      | 10             | 0                                      | 4                    | 0                                       | 0                 | 5                             | 0                            | 0                      | 1                 |
| ○ | 300002      | JAPANESE RED CROSS WAKAYAMA MED. CENTER                   | 13             | 0                                      | 5                    | 1                                       | 0                 | 7                             | 0                            | 0                      | 0                 |
| ○ | 300003      | WAKAYAMA MED. UNIV.                                       | 18             | 0                                      | 5                    | 4                                       | 0                 | 5                             | 0                            | 1                      | 3                 |
| ○ | 310001      | TOTTORI PREF. CENTRAL HOSP.                               | 9              | 0                                      | 4                    | 4                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 310007      | TOTTORI UNIV.   | 23             | 0                                      | 13                   | 0                                       | 0                 | 10                            | 0                            | 0                      | 0                 |
|   | 330001      | OKAYAMA CENTRAL HOSP.                                     | 6              | 0                                      | 3                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 330002      | JAPANESE RED CROSS OKAYAMA HOSP.                          | 9              | 0                                      | 4                    | 2                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 330003      | KAWASAKI HOSP.  | 2              | 0                                      | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 330004      | OKAYAMA SAISEIKAI GENERAL HOSP.                           | 8              | 0                                      | 3                    | 0                                       | 0                 | 3                             | 1                            | 0                      | 1                 |
| ○ | 330006      | OKAYAMA UNIV.   | 42             | 0                                      | 23                   | 3                                       | 0                 | 12                            | 0                            | 0                      | 4                 |
| ○ | 330007      | OKAYAMA MED. CENTER                                       | 6              | 0                                      | 3                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 330008      | KURASHIKI CENTRAL HOSP.                                   | 26             | 0                                      | 10                   | 1                                       | 0                 | 11                            | 0                            | 2                      | 2                 |
| ○ | 330009      | KAWASAKI MED. SCH.  | 6              | 0                                      | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330010      | KURASHIKI MED. CENTER                                     | 21             | 0                                      | 14                   | 1                                       | 0                 | 6                             | 0                            | 0                      | 0                 |
|   | 330017      | TSUYAMA CHUO HOSP.  | 7              | 0                                      | 2                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 2                 |
| ○ | 340001      | FUKUYAMA MED. CENTER                                      | 16             | 0                                      | 9                    | 1                                       | 0                 | 6                             | 0                            | 0                      | 0                 |
| ○ | 340002      | ONOMICHI GENERAL HOSP.                                    | 14             | 0                                      | 10                   | 3                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 340004      | MIYOSHI CENTRAL HOSP.                                     | 4              | 0                                      | 1                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 340007      | HIROSHIMA CITY HOSP.                                      | 24             | 0                                      | 14                   | 3                                       | 0                 | 4                             | 0                            | 0                      | 3                 |
| ○ | 340008      | HIROSHIMA RED CROSS HOSP. AND ATOMIC-BOMB SURVIVORS HOSP. | 2              | 0                                      | 1                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340010      | HIROSHIMA CITY ASA HOSP.                                  | 12             | 0                                      | 7                    | 0                                       | 0                 | 5                             | 0                            | 0                      | 0                 |
| ○ | 340012      | HIROSHIMA UNIV.   | 21             | 0                                      | 11                   | 2                                       | 0                 | 8                             | 0                            | 0                      | 0                 |
| ○ | 340014      | HIROSHIMA PREF. HOSP.                                     | 17             | 0                                      | 8                    | 3                                       | 0                 | 6                             | 0                            | 0                      | 0                 |
| ○ | 340015      | KURE MED. CENTER  | 12             | 0                                      | 5                    | 0                                       | 0                 | 6                             | 0                            | 0                      | 1                 |
| ○ | 340016      | CHUGOKU ROSAI HOSP.                                       | 9              | 0                                      | 3                    | 1                                       | 0                 | 5                             | 0                            | 0                      | 0                 |
| ○ | 340018      | HIROSHIMA GENERAL HOSP.                                   | 13             | 0                                      | 7                    | 1                                       | 0                 | 5                             | 0                            | 0                      | 0                 |
| ○ | 340031      | HIGASHIHIROSHIMA MED. CENTER                              | 8              | 0                                      | 5                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 340037      | FUKUYAMA CITY HOSP.                                       | 10             | 0                                      | 4                    | 3                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 350001      | IWAKUNI CLINICAL CENTER                                   | 9              | 0                                      | 8                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 350003      | TOKUYAMA CENTRAL HOSP.                                    | 21             | 0                                      | 8                    | 2                                       | 0                 | 9                             | 1                            | 0                      | 1                 |
| ○ | 350005      | YAMAGUCHI GRAND MED. CENTER                               | 6              | 0                                      | 4                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 350008      | YAMAGUCHI RED CROSS HOSP.                                 | 9              | 0                                      | 2                    | 2                                       | 0                 | 4                             | 1                            | 0                      | 0                 |
| ○ | 350009      | YAMAGUCHI UNIV.   | 17             | 0                                      | 7                    | 2                                       | 0                 | 8                             | 0                            | 0                      | 0                 |
|   | 360002      | TOKUSHIMA MUNI. HOSP.                                     | 11             | 0                                      | 4                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 6                 |
| ○ | 360003      | TOKUSHIMA UNIV.   | 20             | 0                                      | 12                   | 2                                       | 0                 | 2                             | 0                            | 0                      | 4                 |
| ○ | 360005      | TOKUSHIMA PREF. CENTRAL HOSP.                             | 16             | 0                                      | 10                   | 3                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 370001      | TAKAMATSU RED CROSS HOSP.                                 | 9              | 0                                      | 2                    | 2                                       | 0                 | 5                             | 0                            | 0                      | 0                 |
| ○ | 370003      | KAGAWA PREF. CENTRAL HOSP.                                | 10             | 0                                      | 7                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 370005      | KAGAWA UNIV.  | 11             | 0                                      | 5                    | 1                                       | 0                 | 4                             | 0                            | 0                      | 1                 |
| ○ | 370015      | KAGAWA ROSAI HOSP.  | 12             | 0                                      | 7                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 2                 |
| ○ | 380001      | SHIKOKU CANCER CENTER                                     | 23             | 0                                      | 11                   | 4                                       | 0                 | 8                             | 0                            | 0                      | 0                 |
|   | 380002      | EHIME PREF. CENTRAL HOSP.                                 | 8              | 8                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 380005      | MATSUYAMA RED CROSS HOSP.                                 | 12             | 0                                      | 5                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 3                 |

|   | A           | B  | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|--|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                              | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 380006      | EHIME UNIV.                                    | 35             | 0                                     | 18                   | 1                                       | 0                 | 14                            | 0                            | 1                      | 0                 |
| ○ | 390003      | KOCHI HEALTH SCIENCE CENTER                    | 14             | 0                                     | 8                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 2                 |
| ○ | 390006      | KOCHI UNIV.                                    | 6              | 0                                     | 4                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 400001      | KYUSHU ROSAI HOSP.                             | 9              | 0                                     | 3                    | 3                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 400002      | KITAKYUSHU MUNI. MED. CENTER                   | 33             | 0                                     | 22                   | 4                                       | 0                 | 7                             | 0                            | 0                      | 0                 |
| ○ | 400003      | KOKURA MED. CENTER                             | 10             | 0                                     | 8                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 400007      | KYUSHU HOSP.                                   | 22             | 0                                     | 8                    | 3                                       | 0                 | 8                             | 0                            | 0                      | 3                 |
| ○ | 400008      | UNIV. OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH | 29             | 0                                     | 15                   | 2                                       | 0                 | 8                             | 0                            | 0                      | 4                 |
| ○ | 400009      | HAMANOMACHI HOSP.                              | 24             | 0                                     | 10                   | 2                                       | 0                 | 8                             | 1                            | 0                      | 3                 |
| ○ | 400010      | KYUSHU MED. CENTER                             | 17             | 1                                     | 10                   | 2                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
| ○ | 400012      | KYUSHU UNIV.                                   | 30             | 0                                     | 16                   | 2                                       | 0                 | 7                             | 1                            | 1                      | 3                 |
| ○ | 400013      | FUKUOKA UNIV.                                  | 11             | 0                                     | 4                    | 2                                       | 0                 | 4                             | 0                            | 0                      | 1                 |
| ○ | 400014      | FUKUOKA RED CROSS HOSP.                        | 23             | 0                                     | 11                   | 4                                       | 0                 | 7                             | 0                            | 0                      | 1                 |
| ○ | 400016      | FUKUOKA TOKUSHUKAI HOSP.                       | 5              | 0                                     | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
| ○ | 400017      | IIZUKA HOSP.                                   | 13             | 0                                     | 8                    | 0                                       | 0                 | 4                             | 0                            | 0                      | 1                 |
| ○ | 400020      | KURUME UNIV.                                   | 37             | 0                                     | 23                   | 1                                       | 0                 | 12                            | 0                            | 0                      | 1                 |
| ○ | 400022      | ST. MARYS HOSP.                                | 16             | 0                                     | 10                   | 0                                       | 0                 | 5                             | 0                            | 0                      | 1                 |
| ○ | 400026      | SAISEIKAI FUKUOKA GENERAL HOSP.                | 26             | 0                                     | 13                   | 2                                       | 0                 | 9                             | 0                            | 0                      | 2                 |
| ○ | 400040      | KYUSHU CANCER CENTER                           | 28             | 0                                     | 14                   | 2                                       | 0                 | 10                            | 0                            | 2                      | 0                 |
| ○ | 410005      | SAGA UNIV.                                     | 27             | 0                                     | 19                   | 1                                       | 0                 | 4                             | 1                            | 1                      | 1                 |
| ○ | 420001      | NAGASAKI HARBOR MED. CENTER CITY HOSP.         | 11             | 0                                     | 2                    | 3                                       | 0                 | 5                             | 1                            | 0                      | 0                 |
| ○ | 420002      | NAGASAKI UNIV.                                 | 14             | 0                                     | 4                    | 2                                       | 0                 | 4                             | 1                            | 0                      | 3                 |
| ○ | 420005      | NAGASAKI MED. CENTER                           | 16             | 0                                     | 11                   | 2                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 420006      | SASEBO KYOSAI HOSP.                            | 10             | 0                                     | 7                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 420007      | SASEBO CITY GENERAL HOSP.                      | 11             | 0                                     | 2                    | 1                                       | 0                 | 7                             | 0                            | 0                      | 1                 |
| ○ | 420013      | SAISEIKAI NAGASAKI HOSP.                       | 12             | 0                                     | 10                   | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 430001      | KUMAMOTO MED. CENTER                           | 28             | 0                                     | 17                   | 0                                       | 0                 | 11                            | 0                            | 0                      | 0                 |
| ○ | 430002      | KUMAMOTO UNIV.                                 | 40             | 0                                     | 23                   | 4                                       | 0                 | 13                            | 0                            | 0                      | 0                 |
| ○ | 430004      | KUMAMOTO RED CROSS HOSP.                       | 29             | 0                                     | 24                   | 2                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 440002      | OITA PREF. HOSP.                               | 32             | 26                                    | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 4                 |
| ○ | 440003      | BEPPU MED. CENTER                              | 13             | 13                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 440005      | OITA UNIV.                                     | 17             | 0                                     | 5                    | 0                                       | 0                 | 6                             | 0                            | 0                      | 6                 |
| ○ | 450001      | MIYAZAKI PREF. HOSP.                           | 23             | 0                                     | 10                   | 4                                       | 0                 | 8                             | 0                            | 1                      | 0                 |
| ○ | 450005      | MIYAZAKI UNIV.                                 | 15             | 0                                     | 5                    | 2                                       | 0                 | 8                             | 0                            | 0                      | 0                 |
| ○ | 460001      | KAGOSHIMA UNIV.                                | 27             | 0                                     | 13                   | 3                                       | 0                 | 8                             | 0                            | 0                      | 3                 |
| ○ | 460003      | KAGOSHIMA MED. CENTER                          | 17             | 0                                     | 8                    | 6                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
| ○ | 460004      | KAGOSHIMA CITY HOSP.                           | 15             | 0                                     | 6                    | 3                                       | 0                 | 4                             | 0                            | 0                      | 2                 |
| ○ | 470002      | TOMISHIRO CENTRAL HOSP.                        | 8              | 0                                     | 4                    | 2                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 470006      | NAHA CHITY HOSP.                               | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 470008      | RYUKYU UNIV.                                   | 19             | 0                                     | 9                    | 2                                       | 0                 | 8                             | 0                            | 0                      | 0                 |
| ○ | 470010      | OKINAWA PREF. CHUBU HOSP.                      | 13             | 0                                     | 6                    | 0                                       | 0                 | 7                             | 0                            | 0                      | 0                 |
|   |             | Total  | 6,737          | 610                                   | 3,048                | 531                                     | 0                 | 1,811                         | 36                           | 36                     | 629               |

Table 1. No. of Patients by Stage and Age

| FIGO Stage               |            | Age |     | ~19 |     | 20~29 |     | 30~39 |      | 40~49 |      | 50~59 |      | 60~69 |      | 70~79 |     | 80~   |       | Total |   |
|--------------------------|------------|-----|-----|-----|-----|-------|-----|-------|------|-------|------|-------|------|-------|------|-------|-----|-------|-------|-------|---|
|                          |            | No. | %   | No. | %   | No.   | %   | No.   | %    | No.   | %    | No.   | %    | No.   | %    | No.   | %   | No.   | %     | No.   | % |
| I                        | A          | 17  | 0.3 | 45  | 0.8 | 83    | 1.6 | 183   | 3.4  | 214   | 4.0  | 197   | 3.7  | 130   | 2.4  | 20    | 0.4 | 889   | 16.7  |       |   |
|                          | B          | 1   | 0.0 | 2   | 0.0 | 3     | 0.1 | 9     | 0.2  | 13    | 0.2  | 9     | 0.2  | 4     | 0.1  | 1     | 0.0 | 42    | 0.8   |       |   |
|                          | C1         | 6   | 0.1 | 10  | 0.2 | 52    | 1.0 | 184   | 3.4  | 207   | 3.9  | 151   | 2.8  | 63    | 1.2  | 18    | 0.3 | 691   | 13.0  |       |   |
|                          | C2         | 4   | 0.1 | 14  | 0.3 | 23    | 0.4 | 68    | 1.3  | 85    | 1.6  | 65    | 1.2  | 25    | 0.5  | 6     | 0.1 | 290   | 5.4   |       |   |
|                          | C3         | 4   | 0.1 | 5   | 0.1 | 25    | 0.5 | 98    | 1.8  | 96    | 1.8  | 66    | 1.2  | 33    | 0.6  | 12    | 0.2 | 339   | 6.4   |       |   |
|                          | total      | 32  | 0.6 | 76  | 1.4 | 186   | 3.5 | 542   | 10.2 | 615   | 11.5 | 488   | 9.1  | 255   | 4.8  | 57    | 1.1 | 2,251 | 42.2  |       |   |
| II                       | A          | 1   | 0.0 | 1   | 0.0 | 9     | 0.2 | 34    | 0.6  | 48    | 0.9  | 39    | 0.7  | 24    | 0.4  | 8     | 0.1 | 164   | 3.1   |       |   |
|                          | B          | 2   | 0.0 | 5   | 0.1 | 25    | 0.5 | 69    | 1.3  | 82    | 1.5  | 79    | 1.5  | 51    | 1.0  | 13    | 0.2 | 326   | 6.1   |       |   |
|                          | total      | 3   | 0.1 | 6   | 0.1 | 34    | 0.6 | 103   | 1.9  | 130   | 2.4  | 118   | 2.2  | 75    | 1.4  | 21    | 0.4 | 490   | 9.2   |       |   |
| III                      | A1(i)      | 0   | 0.0 | 0   | 0.0 | 4     | 0.1 | 20    | 0.4  | 26    | 0.5  | 14    | 0.3  | 9     | 0.2  | 3     | 0.1 | 76    | 1.4   |       |   |
|                          | A1(ii)     | 2   | 0.0 | 2   | 0.0 | 3     | 0.1 | 17    | 0.3  | 17    | 0.3  | 18    | 0.3  | 8     | 0.1  | 3     | 0.1 | 70    | 1.3   |       |   |
|                          | A1 not cl. | 1   | 0.0 | 1   | 0.0 | 0     | 0.0 | 3     | 0.1  | 5     | 0.1  | 0     | 0.0  | 1     | 0.0  | 0     | 0.0 | 11    | 0.2   |       |   |
|                          | A2         | 0   | 0.0 | 4   | 0.1 | 2     | 0.0 | 15    | 0.3  | 7     | 0.1  | 16    | 0.3  | 5     | 0.1  | 2     | 0.0 | 51    | 1.0   |       |   |
|                          | B          | 2   | 0.0 | 1   | 0.0 | 8     | 0.1 | 56    | 1.0  | 66    | 1.2  | 70    | 1.3  | 51    | 1.0  | 10    | 0.2 | 264   | 4.9   |       |   |
|                          | C          | 1   | 0.0 | 10  | 0.2 | 37    | 0.7 | 119   | 2.2  | 176   | 3.3  | 246   | 4.6  | 158   | 3.0  | 46    | 0.9 | 793   | 14.9  |       |   |
|                          | total      | 6   | 0.1 | 18  | 0.3 | 54    | 1.0 | 230   | 4.3  | 297   | 5.6  | 364   | 6.8  | 232   | 4.3  | 64    | 1.2 | 1,265 | 23.7  |       |   |
| IV                       | A          | 0   | 0.0 | 0   | 0.0 | 3     | 0.1 | 11    | 0.2  | 16    | 0.3  | 28    | 0.5  | 13    | 0.2  | 5     | 0.1 | 76    | 1.4   |       |   |
|                          | B          | 2   | 0.0 | 2   | 0.0 | 11    | 0.2 | 45    | 0.8  | 59    | 1.1  | 98    | 1.8  | 55    | 1.0  | 14    | 0.3 | 286   | 5.4   |       |   |
|                          | total      | 0   | 0.0 | 0   | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0 | 0     | 0.0   |       |   |
| Neoadjuvant Chemotherapy |            | 0   | 0.0 | 3   | 0.1 | 23    | 0.4 | 130   | 2.4  | 216   | 4.0  | 349   | 6.5  | 195   | 3.7  | 38    | 0.7 | 954   | 17.9  |       |   |
| Unknown                  |            | 0   | 0.0 | 0   | 0.0 | 1     | 0.0 | 2     | 0.0  | 4     | 0.1  | 3     | 0.1  | 3     | 0.1  | 0     | 0.0 | 13    | 0.2   |       |   |
| Total                    |            | 43  | 0.8 | 105 | 2.0 | 312   | 5.8 | 1,063 | 19.9 | 1,337 | 25.1 | 1,448 | 27.1 | 828   | 15.5 | 199   | 3.7 | 5,335 | 100.0 |       |   |

Table 2. No. of Patients by Histological Type

| Histological Type |                          | Surface Epithelial-Stromal Tumors |      |          |     |              |      |            |      |                  |     |       |     |                           |     |                             |     |                               |     |                                 |     |   |     |
|-------------------|--------------------------|-----------------------------------|------|----------|-----|--------------|------|------------|------|------------------|-----|-------|-----|---------------------------|-----|-----------------------------|-----|-------------------------------|-----|---------------------------------|-----|---|-----|
|                   |                          | Serous                            |      | Mucinous |     | Endometrioid |      | Clear cell |      | undifferentiated |     | Mixed |     | Others                    |     |                             |     |                               |     |                                 |     |   |     |
|                   |                          | No.                               | %    | No.      | %   | No.          | %    | No.        | %    | No.              | %   | No.   | %   | Adenosarcoma (Homologous) |     | Adenosarcoma (Heterologous) |     | Mesodermal mixed (Homologous) |     | Mesodermal mixed (Heterologous) |     |   |     |
| FIGO Stage        | No.                      | %                                 | No.  | %        | No. | %            | No.  | %          | No.  | %                | No. | %     | No. | %                         | No. | %                           | No. | %                             | No. | %                               | No. | % |     |
| I                 | A                        | 89                                | 1.7  | 177      | 3.3 | 212          | 4.0  | 268        | 5.0  | 1                | 0.0 | 24    | 0.4 | 2                         | 0.0 | 0                           | 0.0 | 0                             | 0.0 | 0                               | 0.0 | 0 | 0.0 |
|                   | B                        | 14                                | 0.3  | 3        | 0.1 | 12           | 0.2  | 5          | 0.1  | 1                | 0.0 | 5     | 0.1 | 0                         | 0.0 | 0                           | 0.0 | 0                             | 0.0 | 0                               | 0.0 |   |     |
|                   | C1                       | 69                                | 1.3  | 75       | 1.4 | 192          | 3.6  | 292        | 5.5  | 2                | 0.0 | 21    | 0.4 | 0                         | 0.0 | 0                           | 0.0 | 4                             | 0.1 | 0                               | 0.0 |   |     |
|                   | C2                       | 30                                | 0.6  | 44       | 0.8 | 100          | 1.9  | 75         | 1.4  | 3                | 0.1 | 10    | 0.2 | 1                         | 0.0 | 0                           | 0.0 | 1                             | 0.0 | 0                               | 0.0 |   |     |
|                   | C3                       | 51                                | 1.0  | 32       | 0.6 | 65           | 1.2  | 166        | 3.1  | 1                | 0.0 | 7     | 0.1 | 2                         | 0.0 | 0                           | 0.0 | 1                             | 0.0 | 3                               | 0.1 |   |     |
|                   | total                    | 253                               | 4.7  | 331      | 6.2 | 581          | 10.9 | 806        | 15.1 | 8                | 0.1 | 67    | 1.3 | 5                         | 0.1 | 0                           | 0.0 | 6                             | 0.1 | 3                               | 0.1 |   |     |
| II                | A                        | 53                                | 1.0  | 9        | 0.2 | 47           | 0.9  | 42         | 0.8  | 2                | 0.0 | 4     | 0.1 | 1                         | 0.0 | 0                           | 0.0 | 0                             | 0.0 | 0                               | 0.0 |   |     |
|                   | B                        | 112                               | 2.1  | 12       | 0.2 | 72           | 1.3  | 67         | 1.3  | 8                | 0.1 | 13    | 0.2 | 1                         | 0.0 | 1                           | 0.0 | 3                             | 0.1 | 2                               | 0.0 |   |     |
|                   | total                    | 165                               | 3.1  | 21       | 0.4 | 119          | 2.2  | 109        | 2.0  | 10               | 0.2 | 17    | 0.3 | 2                         | 0.0 | 1                           | 0.0 | 3                             | 0.1 | 2                               | 0.0 |   |     |
| III               | A1(i)                    | 31                                | 0.6  | 6        | 0.1 | 8            | 0.1  | 24         | 0.4  | 0                | 0.0 | 2     | 0.0 | 1                         | 0.0 | 0                           | 0.0 | 0                             | 0.0 | 0                               | 0.0 |   |     |
|                   | A1(ii)                   | 39                                | 0.7  | 1        | 0.0 | 6            | 0.1  | 14         | 0.3  | 1                | 0.0 | 2     | 0.0 | 0                         | 0.0 | 0                           | 0.0 | 0                             | 0.0 |                                 |     |   |     |
|                   | A1 not cl.               | 4                                 | 0.1  | 0        | 0.0 | 2            | 0.0  | 3          | 0.1  | 0                | 0.0 | 1     | 0.0 | 0                         | 0.0 | 0                           | 0.0 | 0                             | 0.0 |                                 |     |   |     |
|                   | A2                       | 24                                | 0.4  | 1        | 0.0 | 7            | 0.1  | 10         | 0.2  | 0                | 0.0 | 1     | 0.0 | 0                         | 0.0 | 0                           | 0.0 | 0                             | 0.0 |                                 |     |   |     |
|                   | B                        | 147                               | 2.8  | 16       | 0.3 | 29           | 0.5  | 38         | 0.7  | 3                | 0.1 | 10    | 0.2 | 2                         | 0.0 | 0                           | 0.0 | 2                             | 0.0 | 5                               | 0.1 |   |     |
|                   | C                        | 545                               | 10.2 | 23       | 0.4 | 52           | 1.0  | 90         | 1.7  | 9                | 0.2 | 7     | 0.1 | 4                         | 0.1 | 2                           | 0.0 | 1                             | 0.0 | 4                               | 0.1 |   |     |
|                   | total                    | 790                               | 14.8 | 47       | 0.9 | 104          | 1.9  | 179        | 3.4  | 13               | 0.2 | 23    | 0.4 | 7                         | 0.1 | 2                           | 0.0 | 3                             | 0.1 | 10                              | 0.2 |   |     |
| IV                | A                        | 50                                | 0.9  | 3        | 0.1 | 6            | 0.1  | 14         | 0.3  | 0                | 0.0 | 1     | 0.0 | 0                         | 0.0 | 0                           | 0.0 | 0                             | 0.0 | 0                               | 0.0 |   |     |
|                   | B                        | 173                               | 3.2  | 8        | 0.1 | 24           | 0.4  | 26         | 0.5  | 11               | 0.2 | 7     | 0.1 | 2                         | 0.0 | 0                           | 0.0 | 2                             | 0.0 | 1                               | 0.0 |   |     |
|                   | total                    | 0                                 | 0.0  | 0        | 0.0 | 0            | 0.0  | 0          | 0.0  | 0                | 0.0 | 0     | 0.0 | 0                         | 0.0 | 0                           | 0.0 | 0                             | 0.0 | 0                               | 0.0 |   |     |
|                   | Neoadjuvant Chemotherapy | 769                               | 14.4 | 13       | 0.2 | 41           | 0.8  | 54         | 1.0  | 8                | 0.1 | 12    | 0.2 | 0                         | 0.0 | 0                           | 0.0 | 2                             | 0.0 | 2                               | 0.0 |   |     |
|                   | Unknown                  | 4                                 | 0.1  | 1        | 0.0 | 3            | 0.1  | 1          | 0.0  | 2                | 0.0 | 0     | 0.0 | 0                         | 0.0 | 0                           | 0.0 | 0                             | 0.0 | 1                               | 0.0 |   |     |
|                   | Total                    | 2,204                             | 41.3 | 424      | 7.9 | 878          | 16.5 | 1,189      | 22.3 | 52               | 1.0 | 127   | 2.4 | 16                        | 0.3 | 3                           | 0.1 | 16                            | 0.3 | 19                              | 0.4 |   |     |

| Histological Type |                          | Surface Epithelial/Stromal Tumors |     |         |     |                   |     |              |     |        |     | Sex Cord/Stromal Tumor |     |        |     | Germ cell              |     |              |     |    |     |
|-------------------|--------------------------|-----------------------------------|-----|---------|-----|-------------------|-----|--------------|-----|--------|-----|------------------------|-----|--------|-----|------------------------|-----|--------------|-----|----|-----|
|                   |                          | Others                            |     |         |     |                   |     |              |     |        |     | Srtoli-stromal (poor)  |     | Others |     | Immature teratoma (G3) |     | Dysgerminoma |     |    |     |
|                   |                          | Stromal Sarcoma                   |     | Brenner |     | Transitional Cell |     | Unclassified |     | Others |     | No.                    | %   | No.    | %   | No.                    | %   | No.          | %   |    |     |
| FIGO Stage        | No.                      | %                                 | No. | %       | No. | %                 | No. | %            | No. | %      | No. | %                      | No. | %      | No. | %                      | No. | %            |     |    |     |
| I                 | A                        | 1                                 | 0.0 | 8       | 0.1 | 0                 | 0.0 | 1            | 0.0 | 7      | 0.1 | 2                      | 0.0 | 0      | 0.0 | 2                      | 0.0 | 17           | 0.3 | 17 | 0.3 |
|                   | B                        | 0                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 0            | 0.0 | 1      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 |    |     |
|                   | C1                       | 0                                 | 0.0 | 1       | 0.0 | 1                 | 0.0 | 0            | 0.0 | 2      | 0.0 | 1                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 1            | 0.0 |    |     |
|                   | C2                       | 1                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 0            | 0.0 | 3      | 0.1 | 1                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 6            | 0.1 | 2  | 0.0 |
|                   | C3                       | 0                                 | 0.0 | 1       | 0.0 | 0                 | 0.0 | 0            | 0.0 | 2      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 3  | 0.1 |
|                   | total                    | 2                                 | 0.0 | 10      | 0.2 | 1                 | 0.0 | 1            | 0.0 | 15     | 0.3 | 4                      | 0.1 | 0      | 0.0 | 2                      | 0.0 | 23           | 0.4 | 24 | 0.4 |
| II                | A                        | 0                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 2            | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 1  | 0.0 |
|                   | B                        | 0                                 | 0.0 | 1       | 0.0 | 1                 | 0.0 | 3            | 0.1 | 6      | 0.1 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 1            | 0.0 | 3  | 0.1 |
|                   | total                    | 0                                 | 0.0 | 1       | 0.0 | 1                 | 0.0 | 5            | 0.1 | 6      | 0.1 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 1            | 0.0 | 4  | 0.1 |
| III               | A1(i)                    | 0                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 0            | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 0  | 0.0 |
|                   | A1(ii)                   | 0                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 0            | 0.0 | 1      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 2  | 0.0 |
|                   | A1 not cl.               | 0                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 0            | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 |    |     |
|                   | A2                       | 0                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 0            | 0.0 | 1      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 2  | 0.0 |
|                   | B                        | 1                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 0            | 0.0 | 2      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 1            | 0.0 | 0  | 0.0 |
|                   | C                        | 1                                 | 0.0 | 2       | 0.0 | 0                 | 0.0 | 10           | 0.2 | 9      | 0.2 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 1  | 0.0 |
|                   | total                    | 2                                 | 0.0 | 2       | 0.0 | 0                 | 0.0 | 10           | 0.2 | 13     | 0.2 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 1            | 0.0 | 5  | 0.1 |
| IV                | A                        | 0                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 1            | 0.0 | 1      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 0  | 0.0 |
|                   | B                        | 0                                 | 0.0 | 0       | 0.0 | 1                 | 0.0 | 6            | 0.1 | 5      | 0.1 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 1  | 0.0 |
|                   | total                    | 0                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 0            | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 0  | 0.0 |
|                   | Neoadjuvant Chemotherapy | 0                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 26           | 0.5 | 14     | 0.3 | 1                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 0  | 0.0 |
|                   | Unknown                  | 0                                 | 0.0 | 0       | 0.0 | 0                 | 0.0 | 1            | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0      | 0.0 | 0                      | 0.0 | 0            | 0.0 | 0  | 0.0 |
|                   | Total                    | 4                                 | 0.1 | 13      | 0.2 | 3                 | 0.1 | 50           | 0.9 | 54     | 1.0 | 5                      | 0.1 | 0      | 0.0 | 2                      | 0.0 | 25           | 0.5 | 34 | 0.6 |

| Histological Type<br>FIGO Stage |                          | Germ cell |     |                        |     |                             |     |  |     |        |     |           |     |              |     | Others         |     |                 |     |        |     |     |     |
|---------------------------------|--------------------------|-----------|-----|------------------------|-----|-----------------------------|-----|--|-----|--------|-----|-----------|-----|--------------|-----|----------------|-----|-----------------|-----|--------|-----|-----|-----|
|                                 |                          | Yolk sac  |     | Mixed germ cell        |     |                             |     | Mature cystic teratoma with malignant transformation |     | Others |     |           |     |              |     | Carcinosarcoma |     |                 |     |        |     |     |     |
|                                 |                          |           |     | Yolk sac+ Dysgerminoma |     | Yolk sac+ Immature teratoma |     |  |     | Others |     | Embryonal |     | Polyembryoma |     |                |     | Choriocarcinoma |     | Others |     |     |     |
|                                 |                          | No.       | %   | No.                    | %   | No.                         | %   | No.  | %   | No.    | %   | No.       | %   | No.          | %   | No.            | %   | No.             | %   |        |     |     |     |
| I                               | A                        | 10        | 0.2 | 0                      | 0.0 | 1                           | 0.0 | 4  | 0.1 | 29     | 0.5 | 0         | 0.0 | 1            | 0.0 | 0              | 0.0 | 0               | 0.0 | 4      | 0.1 | 1   | 0.0 |
|                                 | B                        | 0         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 0      | 0.0 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 0   | 0.0 |
|                                 | C1                       | 7         | 0.1 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 18     | 0.3 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 2   | 0.0 |
|                                 | C2                       | 6         | 0.1 | 0                      | 0.0 | 1                           | 0.0 | 0  | 0.0 | 5      | 0.1 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 1   | 0.0 |
|                                 | C3                       | 2         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 2  | 0.0 | 1      | 0.0 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 0   | 0.0 |
|                                 | total                    | 25        | 0.5 | 0                      | 0.0 | 2                           | 0.0 | 6  | 0.1 | 53     | 1.0 | 0         | 0.0 | 1            | 0.0 | 0              | 0.0 | 0               | 0.0 | 4      | 0.1 | 4   | 0.1 |
| II                              | A                        | 0         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 1      | 0.0 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 1   | 0.0 |
|                                 | B                        | 0         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 10     | 0.2 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 1      | 0.0 | 3   | 0.1 |
|                                 |                          | total     | 0   | 0.0                    | 0   | 0.0                         | 0   | 0.0  | 0   | 0.0    | 11  | 0.2       | 0   | 0.0          | 0   | 0.0            | 0   | 0.0             | 0   | 0.0    | 1   | 0.0 | 4   |
| III                             | A1(i)                    | 0         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 3      | 0.1 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 0   | 0.0 |
|                                 | A1(ii)                   | 1         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 2      | 0.0 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 0   | 0.0 |
|                                 | A1 not cl.               | 1         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 0      | 0.0 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 0   | 0.0 |
|                                 | A2                       | 1         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 2      | 0.0 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 0   | 0.0 |
|                                 | B                        | 3         | 0.1 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 3      | 0.1 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 1      | 0.0 | 1   | 0.0 |
|                                 | C                        | 5         | 0.1 | 3                      | 0.1 | 1                           | 0.0 | 2  | 0.0 | 8      | 0.1 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 1      | 0.0 | 6   | 0.1 |
|                                 | total                    | 11        | 0.2 | 3                      | 0.1 | 1                           | 0.0 | 2  | 0.0 | 18     | 0.3 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 2      | 0.0 | 7   | 0.1 |
| IV                              | A                        | 0         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 0      | 0.0 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 0   | 0.0 |
|                                 | B                        | 1         | 0.0 | 1                      | 0.0 | 1                           | 0.0 | 0  | 0.0 | 6      | 0.1 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 3   | 0.1 |
|                                 |                          | total     | 0   | 0.0                    | 0   | 0.0                         | 0   | 0.0  | 0   | 0.0    | 0   | 0.0       | 0   | 0.0          | 0   | 0.0            | 0   | 0.0             | 0   | 0.0    | 0   | 0.0 | 0   |
|                                 | Neoadjuvant Chemotherapy | 2         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 1  | 0.0 | 2      | 0.0 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 1      | 0.0 | 1   | 0.0 |
|                                 | Unknown                  | 0         | 0.0 | 0                      | 0.0 | 0                           | 0.0 | 0  | 0.0 | 0      | 0.0 | 0         | 0.0 | 0            | 0.0 | 0              | 0.0 | 0               | 0.0 | 0      | 0.0 | 0   | 0.0 |
|                                 | Total                    | 39        | 0.7 | 4                      | 0.1 | 4                           | 0.1 | 9  | 0.2 | 90     | 1.7 | 0         | 0.0 | 1            | 0.0 | 0              | 0.0 | 0               | 0.0 | 8      | 0.1 | 19  | 0.4 |

| Histological Type<br>FIGO Stage |                          | Others      |     |       |     |          |     |          |     |                           |     |                     |     |              |     | Total |     |                          |     |        |      |       |       |
|---------------------------------|--------------------------|-------------|-----|-------|-----|----------|-----|----------|-----|---------------------------|-----|---------------------|-----|--------------|-----|-------|-----|--------------------------|-----|--------|------|-------|-------|
|                                 |                          | Rete ovarii |     | Small |     | Hepatoid |     | Squamous |     | Gestational trophoblastic |     | Malignant Lymphomas |     | Unclassified |     |       |     | Probable wolffian origin |     | Others |      |       |       |
|                                 |                          | No.         | %   | No.   | %   | No.      | %   | No.      | %   | No.                       | %   | No.                 | %   | No.          | %   | No.   | %   | No.                      | %   | No.    | %    |       |       |
| I                               | A                        | 0           | 0.0 | 2     | 0.0 | 0        | 0.0 | 5        | 0.1 | 0                         | 0.0 | 1                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 3      | 0.1  | 889   | 16.7  |
|                                 | B                        | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 0      | 0.0  | 42    | 0.8   |
|                                 | C1                       | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 3      | 0.1  | 691   | 13.0  |
|                                 | C2                       | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 0      | 0.0  | 290   | 5.4   |
|                                 | C3                       | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 0      | 0.0  | 339   | 6.4   |
|                                 | total                    | 0           | 0.0 | 2     | 0.0 | 0        | 0.0 | 5        | 0.1 | 0                         | 0.0 | 1                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 6      | 0.1  | 2,251 | 42.2  |
| II                              | A                        | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 1      | 0.0  | 164   | 3.1   |
|                                 | B                        | 0           | 0.0 | 2     | 0.0 | 0        | 0.0 | 3        | 0.1 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 1      | 0.0  | 326   | 6.1   |
|                                 |                          | total       | 0   | 0.0   | 2   | 0.0      | 0   | 0.0      | 3   | 0.1                       | 0   | 0.0                 | 0   | 0.0          | 0   | 0.0   | 0   | 0.0                      | 0   | 0.0    | 2    | 0.0   | 490   |
| III                             | A1(i)                    | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 1     | 0.0 | 0                        | 0.0 | 0      | 0.0  | 76    | 1.4   |
|                                 | A1(ii)                   | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 1        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 0      | 0.0  | 70    | 1.3   |
|                                 | A1 not cl.               | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 0      | 0.0  | 11    | 0.2   |
|                                 | A2                       | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 1      | 0.0  | 51    | 1.0   |
|                                 | B                        | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 0      | 0.0  | 264   | 4.9   |
|                                 | C                        | 0           | 0.0 | 2     | 0.0 | 0        | 0.0 | 1        | 0.0 | 0                         | 0.0 | 1                   | 0.0 | 1            | 0.0 | 0     | 0.0 | 2                        | 0.0 | 2      | 0.0  | 793   | 14.9  |
|                                 | total                    | 0           | 0.0 | 2     | 0.0 | 0        | 0.0 | 2        | 0.0 | 0                         | 0.0 | 1                   | 0.0 | 1            | 0.0 | 1     | 0.0 | 3                        | 0.1 | 1,265  | 23.7 |       |       |
| IV                              | A                        | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 0      | 0.0  | 76    | 1.4   |
|                                 | B                        | 0           | 0.0 | 2     | 0.0 | 0        | 0.0 | 3        | 0.1 | 0                         | 0.0 | 1                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 1      | 0.0  | 286   | 5.4   |
|                                 |                          | total       | 0   | 0.0   | 0   | 0.0      | 0   | 0.0      | 0   | 0.0                       | 0   | 0.0                 | 0   | 0.0          | 0   | 0.0   | 0   | 0.0                      | 0   | 0.0    | 0    | 0.0   | 0     |
|                                 | Neoadjuvant Chemotherapy | 0           | 0.0 | 2     | 0.0 | 1        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 2      | 0.0  | 954   | 17.9  |
|                                 | Unknown                  | 0           | 0.0 | 0     | 0.0 | 0        | 0.0 | 0        | 0.0 | 0                         | 0.0 | 0                   | 0.0 | 0            | 0.0 | 0     | 0.0 | 0                        | 0.0 | 0      | 0.0  | 13    | 0.2   |
|                                 | Total                    | 0           | 0.0 | 10    | 0.2 | 1        | 0.0 | 13       | 0.2 | 0                         | 0.0 | 3                   | 0.1 | 1            | 0.0 | 1     | 0.0 | 1                        | 0.0 | 14     | 0.3  | 5,335 | 100.0 |

**Table 3. 5-Year Results, Treatment Started in 2016**

| 5-year result                           | No. of Patients | %    |
|---|-----------------|------|
| Alive with no evidence of the disease   | 2,815           | 52.8 |
| Alive with carcinoma                    | 486             | 9.1  |
| Alive with or without carcinoma unknown | 0               | 0.0  |
| Died of carcinoma                       | 1,587           | 29.7 |
| Died of other malignant tumor           | 33              | 0.6  |
| Died of intercurrent disease            | 32              | 0.6  |
| Cause of death unknown                  | 31              | 0.6  |
| Lost to follow-up                       | 351             | 6.6  |
| Total                                   | 5,335           |      |

**Table 4. 5-Year Survival by Stage, Treatment Started in 2016**

| FIGO stage               |            | Patients treated |       | 5-year survival |      | Lost to follow-up |
|--------------------------|------------|------------------|-------|-----------------|------|-------------------|
|                          |            | No.              |       | %               |      |                   |
| I                        | A          | 889              | 2,251 | 94.1            | 91.4 | 174/2251(7.7%)    |
|                          | B          | 42               |       | 97.6            |      |                   |
|                          | C1         | 691              |       | 92.0            |      |                   |
|                          | C2         | 290              |       | 88.7            |      |                   |
|                          | C3         | 339              |       | 85.0            |      |                   |
| II                       | A          | 164              | 490   | 85.5            | 77.5 | 30/490(6.1%)      |
|                          | B          | 326              |       | 73.4            |      |                   |
| III                      | A1(i)      | 76               | 1,265 | 78.2            | 54.1 | 74/1265(5.8%)     |
|                          | A1(ii)     | 70               |       | 76.3            |      |                   |
|                          | A1 not cl. | 11               |       | 100.0           |      |                   |
|                          | A2         | 51               |       | 69.7            |      |                   |
|                          | B          | 264              |       | 59.2            |      |                   |
|                          | C          | 793              |       | 46.4            |      |                   |
| IV                       | A          | 76               | 362   | 52.4            | 36.3 | 18/362(5.0%)      |
|                          | B          | 286              |       | 31.9            |      |                   |
| Neoadjuvant Chemotherapy |            | 954              |       | 48.4            |      | 54/954(5.7%)      |
| Unknown                  |            | 13               |       | 41.7            |      | 1/13(7.7%)        |
| Total                    |            | 5,335            |       |                 |      |                   |



**Table 5. 5-Year Survival by Stage, Treatment Started in 2016  
(Surface Epithelial-Stromal Tumors)**

| FIGO Stage               |            | Patients treated |       | 5-year survival |      | Lost to follow-up |
|--------------------------|------------|------------------|-------|-----------------|------|-------------------|
|                          |            | No.              |       | %               |      |                   |
| I                        | A          | 790              | 2,089 | 93.5            | 91.3 | 153/2,089(7.3%)   |
|                          | B          | 41               |       | 97.5            |      |                   |
|                          | C1         | 659              |       | 92.5            |      |                   |
|                          | C2         | 268              |       | 88.2            |      |                   |
|                          | C3         | 331              |       | 84.9            |      |                   |
| II                       | A          | 160              | 462   | 85.1            | 78.8 | 28/462(6.1%)      |
|                          | B          | 302              |       | 75.3            |      |                   |
| III                      | A1(i)      | 72               | 1,205 | 79.8            | 54.3 | 71/1,205(5.9%)    |
|                          | A1(ii)     | 64               |       | 75.6            |      |                   |
|                          | A1 not cl. | 10               |       | 100             |      |                   |
|                          | A2         | 45               |       | 72.4            |      |                   |
|                          | B          | 255              |       | 59.8            |      |                   |
|                          | C          | 759              |       | 46.5            |      |                   |
| IV                       | A          | 76               | 342   | 52.4            | 36.8 | 17/342(5.0%)      |
|                          | B          | 266              |       | 32.2            |      |                   |
| Neoadjuvant Chemotherapy |            | 941              |       | 48.4            |      | 53/941(5.6%)      |
| Unknown                  |            | 13               |       | 41.7            |      | 1/13(7.7%)        |
| Total                    |            | 5,052            |       |                 |      |                   |

**Table 6. 5-Year Survival by Histological type, Treatment Started in 2016**

| Histological Type       | FIGO Stage               | Patients treated | 5-year survival | Lost to follow-up |
|-------------------------|--------------------------|------------------|-----------------|-------------------|
|                         |                          | No.              | %               |                   |
| Sex Cord-Stromal Tumors | I                        | 6                | 83.3            | 1/6(16.7%)        |
|                         | II                       | 0                | —               | —                 |
|                         | III                      | 0                | —               | —                 |
|                         | IV                       | 0                | —               | —                 |
|                         | Neoadjuvant Chemotherapy | 1                | 100.0           | 0/1(0.0%)         |
| Germ Cell Tumors        | I                        | 138              | 94.4            | 16/138(11.6%)     |
|                         | II                       | 17               | 54.8            | 1/17(5.9%)        |
|                         | III                      | 43               | 57.2            | 2/43(4.7%)        |
|                         | IV                       | 10               | 36.0            | 1/10(10.0%)       |
|                         | Neoadjuvant Chemotherapy | 6                | 50.0            | 0/6(0.0%)         |

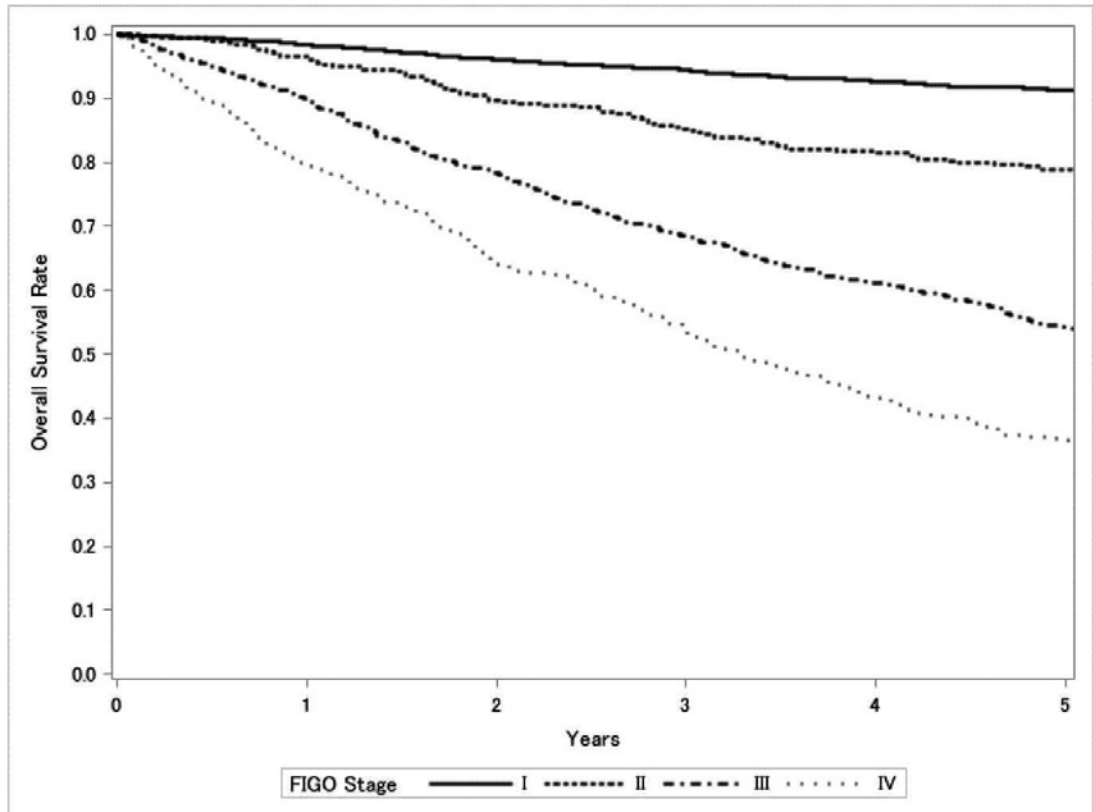
**Table 7. 5-Year Survival by Stage and Histological Type, Treatment Started in 2016  
(Surface Epithelial-Stromal Tumors)**

| FIGO Stage                  | Histological Type | Patients treated |   | 5-year survival<br>% | Lost to follow-up |
|-----------------------------|-------------------|------------------|---|----------------------|-------------------|
|                             |                   | No.              | % |                      |                   |
| I                           | Serous            | 253              |   | 92.4                 | 24/253(9.5%)      |
|                             | Mucinous          | 331              |   | 88.5                 | 27/331(8.2%)      |
|                             | Endometrioid      | 581              |   | 94.5                 | 44/581(7.6%)      |
|                             | Clear cell        | 806              |   | 90.3                 | 49/806(6.1%)      |
|                             | Others            | 118              |   | 86.9                 | 9/118(7.6%)       |
| II                          | Serous            | 165              |   | 85.3                 | 9/165(5.5%)       |
|                             | Mucinous          | 21               |   | 68.4                 | 2/21(9.5%)        |
|                             | Endometrioid      | 119              |   | 85.9                 | 6/119(5.0%)       |
|                             | Clear cell        | 109              |   | 66.3                 | 11/109(10.1%)     |
|                             | Others            | 48               |   | 70.1                 | 0/48(0.0%)        |
| III                         | Serous            | 790              |   | 58.6                 | 44/790(5.6%)      |
|                             | Mucinous          | 47               |   | 37.8                 | 1/47(2.1%)        |
|                             | Endometrioid      | 104              |   | 71.0                 | 9/104(8.7%)       |
|                             | Clear cell        | 179              |   | 36.0                 | 11/179(6.1%)      |
|                             | Others            | 85               |   | 42.3                 | 6/85(7.1%)        |
| IV                          | Serous            | 223              |   | 39.3                 | 16/223(7.2%)      |
|                             | Mucinous          | 11               |   | 27.3                 | 0/11(0.0%)        |
|                             | Endometrioid      | 30               |   | 40.0                 | 0/30(0.0%)        |
|                             | Clear cell        | 40               |   | 33.9                 | 0/40(0.0%)        |
|                             | Others            | 38               |   | 24.5                 | 1/38(2.6%)        |
| Neoadjuvant<br>Chemotherapy | Serous            | 769              |   | 47.6                 | 43/769(5.6%)      |
|                             | Mucinous          | 13               |   | 50.3                 | 0/13(0.0%)        |
|                             | Endometrioid      | 41               |   | 50.5                 | 1/41(2.4%)        |
|                             | Clear cell        | 54               |   | 54.5                 | 3/54(5.6%)        |
|                             | Others            | 64               |   | 51.3                 | 6/64(9.4%)        |
| Unknown                     | Serous            | 4                |   | 33.3                 | 1/4(25.0%)        |
|                             | Mucinous          | 1                |   | 100.0                | 0/1(0.0%)         |
|                             | Endometrioid      | 3                |   | 33.3                 | 0/3(0.0%)         |
|                             | Clear cell        | 1                |   | 0.0                  | 0/1(0.0%)         |
|                             | Others            | 4                |   | 50.0                 | 0/4(0.0%)         |

**Table 8. 5-Year Survival by TNM Classification, Treatment Started in 2016  
(Surface Epithelial-Stromal Tumors)**

| TNM stage |       |     | Patients treated |       | 5-year survival<br>% | Lost to follow-up |
|-----------|-------|-----|------------------|-------|----------------------|-------------------|
|           |       |     | No.              | %     |                      |                   |
| T1a       | N0    | M0  | 603              | 486.3 | 94.7                 | 48/603(8.0%)      |
| T1b       | N0    | M0  | 29               | 23.4  | 100.0                | 2/29(6.9%)        |
| T1c1      | N0    | M0  | 485              | 391.1 | 94.0                 | 24/485(4.9%)      |
| T1c2      | N0    | M0  | 200              | 161.3 | 91.1                 | 15/200(7.5%)      |
| T1c3      | N0    | M0  | 258              | 208.1 | 83.8                 | 16/258(6.2%)      |
| T2a       | N0    | M0  | 118              | 95.2  | 88.7                 | 6/118(5.1%)       |
| T2b       | N0    | M0  | 185              | 149.2 | 76.5                 | 10/185(5.4%)      |
| T3a       | N0    | M0  | 22               | 17.7  | 70.6                 | 2/22(9.1%)        |
| T3b       | N0    | M0  | 109              | 87.9  | 63.5                 | 7/109(6.4%)       |
| T3c       | N0    | M0  | 235              | 189.5 | 53.1                 | 17/235(7.2%)      |
| T1a       | N1    | M0  | 26               | 21.0  | 78.9                 | 2/26(7.7%)        |
| T1b       | N1    | M0  | 4                | 3.2   | 50.0                 | 1/4(25.0%)        |
| T1c1      | N1    | M0  | 29               | 23.4  | 86.2                 | 0/29(0.0%)        |
| T1c2      | N1    | M0  | 9                | 7.3   | 55.6                 | 0/9(0.0%)         |
| T1c3      | N1    | M0  | 14               | 11.3  | 77.4                 | 1/14(7.1%)        |
| T2a       | N1    | M0  | 21               | 16.9  | 75.2                 | 1/21(4.8%)        |
| T2b       | N1    | M0  | 42               | 33.9  | 83.0                 | 2/42(4.8%)        |
| T3a       | N1    | M0  | 16               | 12.9  | 68.8                 | 0/16(0.0%)        |
| T3b       | N1    | M0  | 47               | 37.9  | 55.3                 | 0/47(0.0%)        |
| T3c       | N1    | M0  | 124              | 100.0 | 60.7                 | 9/124(7.3%)       |
| Any T     | Any N | M1a | 78               | 62.9  | 51.7                 | 5/78(6.4%)        |
| Any T     | Any N | M1b | 292              | 235.5 | 33.9                 | 13/292(4.5%)      |

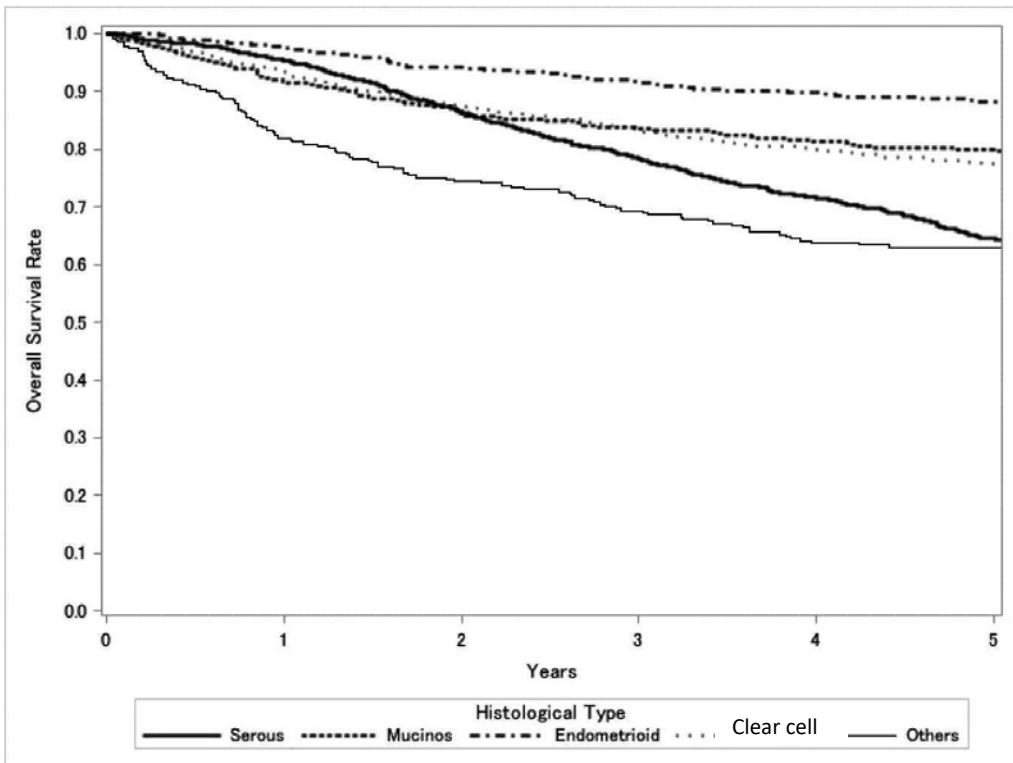
**Figure 1.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by FIGO Stage, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 954.4868   | 3  | <.0001        |
| Wilcoxon                     | 911.0474   | 3  | <.0001        |
| -2Log(LR)                    | 874.8303   | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| I  | II         | 305.7      | <.0001        | <.0001       |
| I  | III        | 648.5      | <.0001        | <.0001       |
| I  | IV         | 819        | <.0001        | <.0001       |
| II   | III        | 260.2      | <.0001        | <.0001       |
| II   | IV         | 162.6      | <.0001        | <.0001       |
| III  | IV         | 64.9015    | <.0001        | <.0001       |

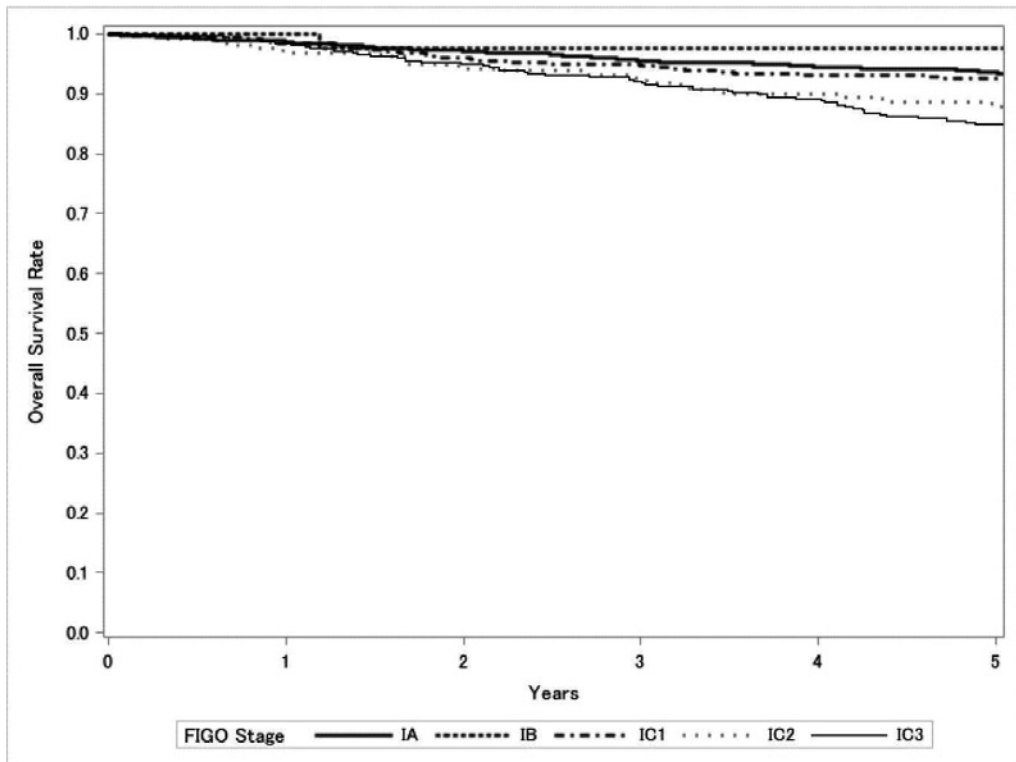
**Figure 2.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by Histological Type, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 221.699    | 4  | <.0001        |
| Wilcoxon                     | 217.0877   | 4  | <.0001        |
| -2Log(LR)                    | 227.1547   | 4  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |                   |            |               |              |
|--|-------------------|------------|---------------|--------------|
| Strata Comparison  |                   | Chi-Square | Pr>Chi-Square |              |
| Histological type  | Histological type |            | Raw           | Tukey-Kramer |
| Serous   | Mucinous          | 92.5502    | <.0001        | <.0001       |
| Serous   | Endometrioid      | 157.9      | <.0001        | <.0001       |
| Serous   | Clear cell        | 65.1115    | <.0001        | <.0001       |
| Serous   | Others            | 47.5834    | <.0001        | <.0001       |
| Mucinous   | Endometrioid      | 37.1056    | <.0001        | <.0001       |
| Mucinous   | Clear cell        | 0.4589     | 0.4981        | 0.9613       |
| Mucinous   | Others            | 25.4386    | <.0001        | <.0001       |
| Endometrioid   | Clear cell        | 17.6788    | <.0001        | 0.0003       |
| Endometrioid   | Others            | 112.3      | <.0001        | <.0001       |
| Clear cell   | Others            | 19.7578    | <.0001        | <.0001       |

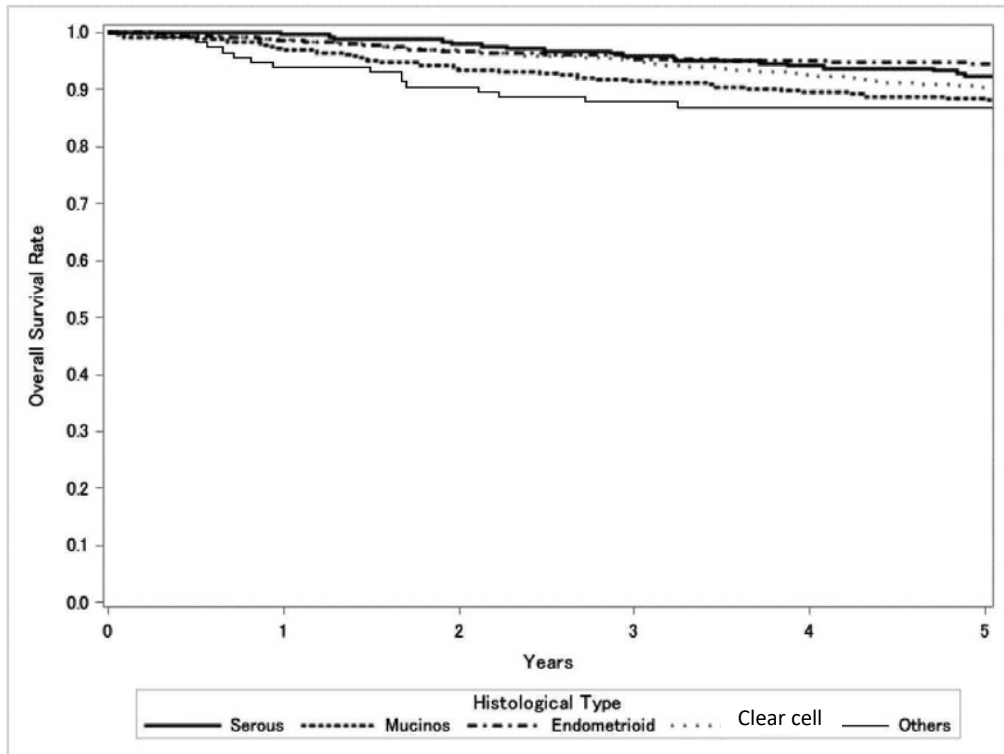
**Figure 3.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by**  
**FIGO Stage I Substage, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 28.2797    | 4  | <.0001        |
| Wilcoxon                     | 26.392     | 4  | <.0001        |
| -2Log(LR)                    | 26.287     | 4  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| IA   | IB         | 4.2536     | 0.0392        | 0.2366       |
| IA   | IC1        | 0.4101     | 0.5219        | 0.9684       |
| IA   | IC2        | 8.0003     | 0.0047        | 0.0377       |
| IA   | IC3        | 17.5902    | <.0001        | 0.0003       |
| IB   | IC1        | 1.164      | 0.2806        | 0.8175       |
| IB   | IC2        | 4.7899     | 0.0286        | 0.1839       |
| IB   | IC3        | 21.6142    | <.0001        | <.0001       |
| IC1  | IC2        | 4.4345     | 0.0352        | 0.2174       |
| IC1  | IC3        | 12.715     | 0.0004        | 0.0033       |
| IC2  | IC3        | 3.8723     | 0.0491        | 0.2818       |

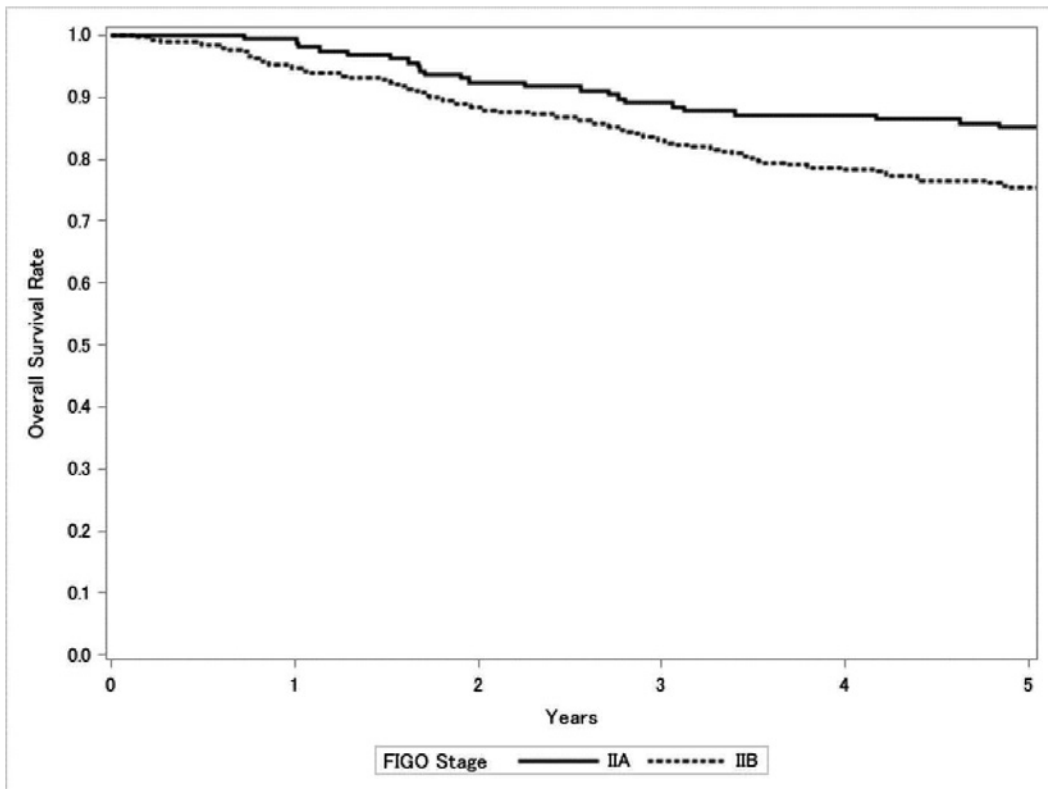
**Figure 4.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage I Ovarian Cancer Patients by Histological Type, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 15.2899    | 4  | 0.0041        |
| Wilcoxon                     | 16.3705    | 4  | 0.0026        |
| -2Log(LR)                    | 16.0829    | 4  | 0.0029        |

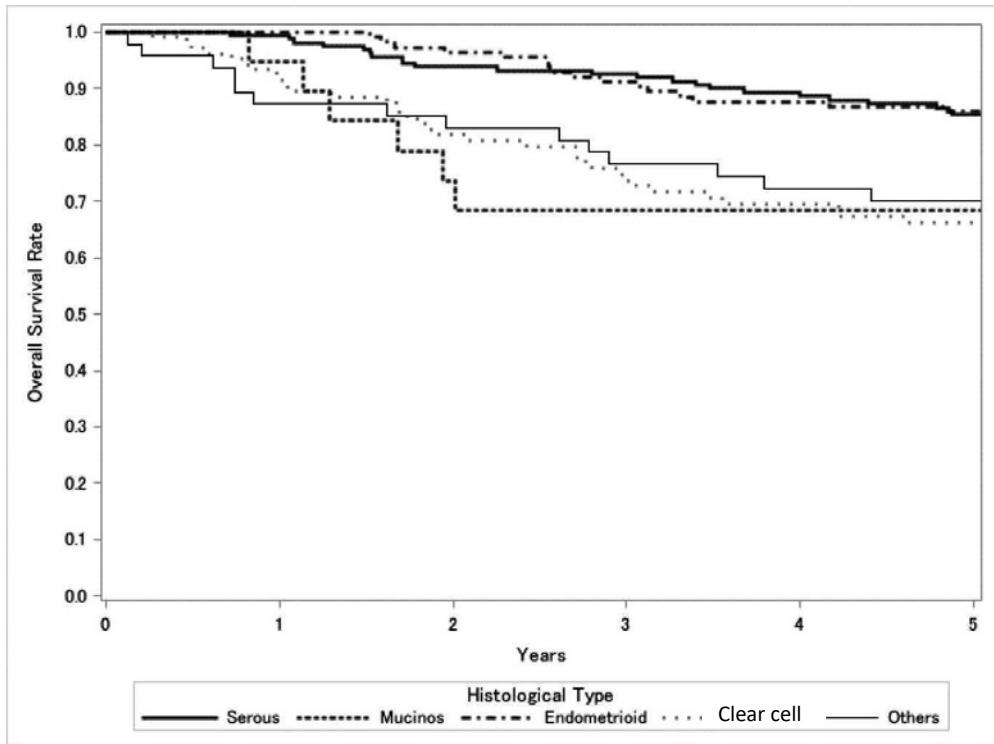
| Adjustment for Multiple Comparison for the Log-rank Test |                  |            |               |              |
|--|------------------|------------|---------------|--------------|
| Strata Comparison  |                  | Chi-Square | Pr>Chi-Square |              |
| Hisological type   | Hisological type |            | Raw           | Tukey-Kramer |
| Serous   | Mucinous         | 2.2188     | 0.1363        | 0.5693       |
| Serous   | Endometrioid     | 4.7138     | 0.0299        | 0.1907       |
| Serous   | Clear cell       | 1.6873     | 0.194         | 0.6919       |
| Serous   | Others           | 2.0601     | 0.1512        | 0.6047       |
| Mucinous   | Endometrioid     | 10.8187    | 0.001         | 0.0089       |
| Mucinous   | Clear cell       | 0.0142     | 0.9051        | 1            |
| Mucinous   | Others           | 0.1714     | 0.6789        | 0.9939       |
| Endometrioid   | Clear cell       | 7.3863     | 0.0066        | 0.0514       |
| Endometrioid   | Others           | 13.2377    | 0.0003        | 0.0025       |
| Clear cell   | Others           | 0.2146     | 0.6432        | 0.9906       |

**Figure 5.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by FIGO Stage II Substage, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 5.5393     | 1  | 0.0186        |
| Wilcoxon                     | 5.9016     | 1  | 0.0151        |
| -2Log(LR)                    | 5.9499     | 1  | 0.0147        |

**Figure 6.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage II Ovarian Cancer Patients by**  
**Histological Type, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**

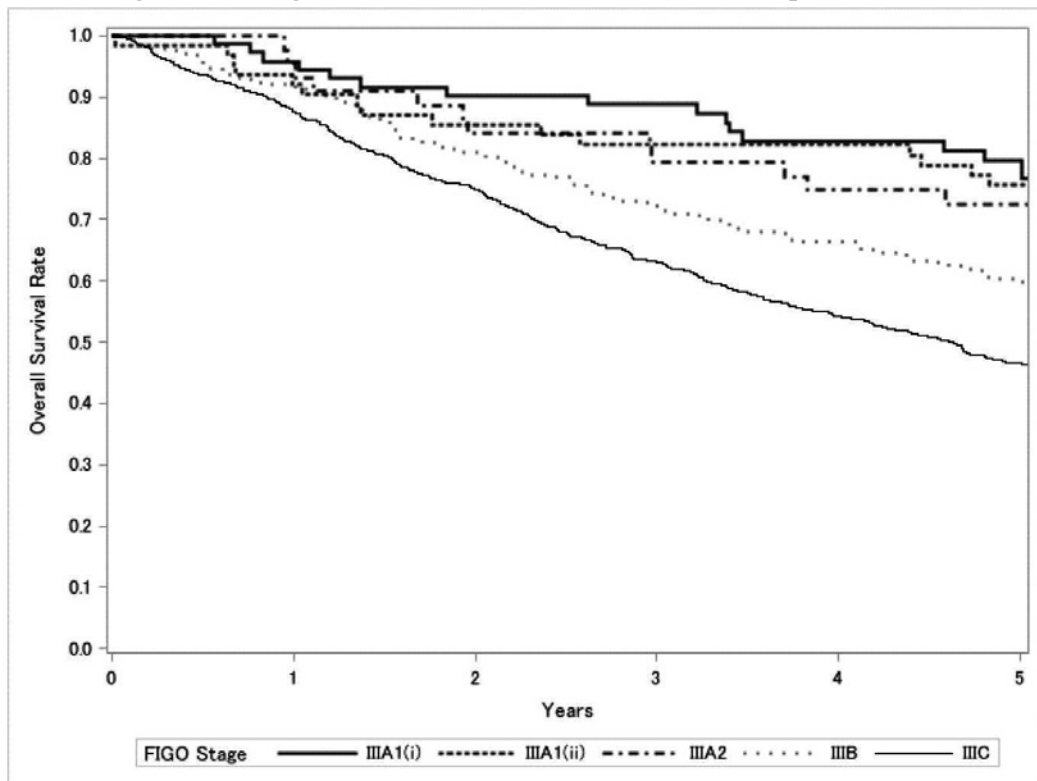


| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 19.654     | 4  | 0.0006        |
| Wilcoxon                     | 23.4506    | 4  | 0.0001        |
| -2Log(LR)                    | 19.0369    | 4  | 0.0008        |

| Adjustment for Multiple Comparison for the Log-rank Test |                  |            |               |              |
|--|------------------|------------|---------------|--------------|
| Strata Comparison  |                  | Chi-Square | Pr>Chi-Square |              |
| Hisological type   | Hisological type |            | Raw           | Tukey-Kramer |
| Serous   | Mucinous         | 3.5411     | 0.0599        | 0.3271       |
| Serous   | Endometrioid     | 0.2395     | 0.6246        | 0.9884       |
| Serous   | Clear cell       | 8.6678     | 0.0032        | 0.0268       |
| Serous   | Others           | 4.1355     | 0.042         | 0.2498       |
| Mucinous   | Endometrioid     | 7.9289     | 0.0049        | 0.0391       |
| Mucinous   | Clear cell       | 6.2806     | 0.0122        | 0.0892       |
| Mucinous   | Others           | 0.4942     | 0.4821        | 0.9559       |
| Endometrioid   | Clear cell       | 14.094     | 0.0002        | 0.0016       |
| Endometrioid   | Others           | 8.2291     | 0.0041        | 0.0336       |
| Clear cell   | Others           | 2.7838     | 0.0952        | 0.4536       |



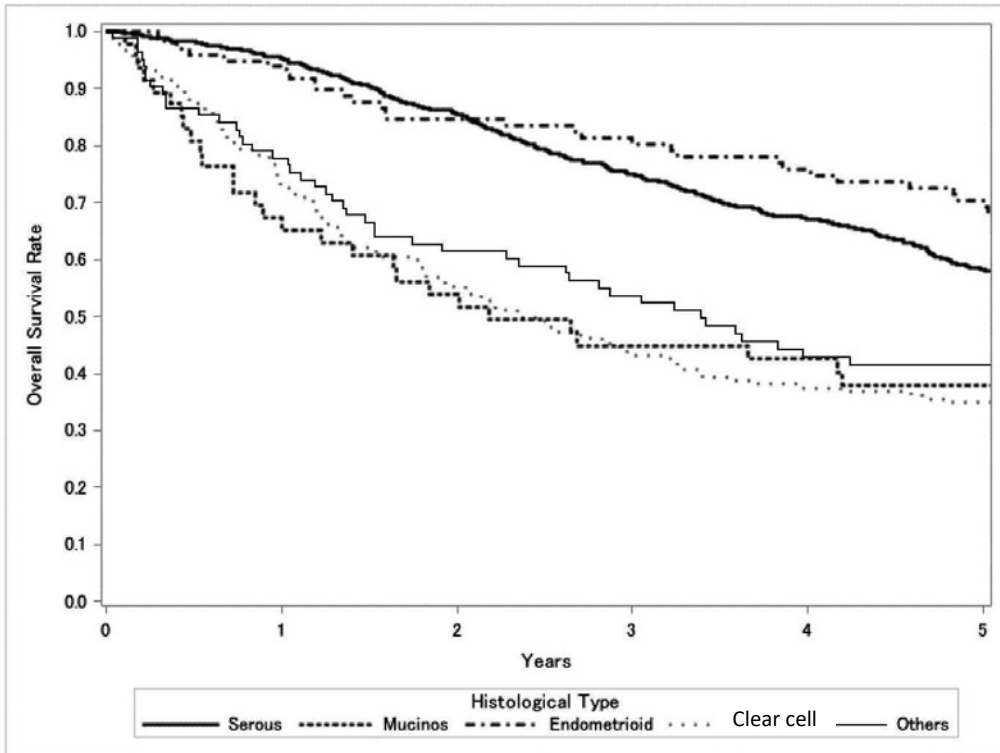
**Figure 7.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by**  
**FIGO Stage III Substage, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 53.1185    | 4  | <.0001        |
| Wilcoxon                     | 48.0315    | 4  | <.0001        |
| -2Log(LR)                    | 61.1138    | 4  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| IIIA1(i)   | IIIA1(ii)  | 0.4032     | 0.5254        | 0.9694       |
| IIIA1(i)   | IIIA2      | 2.276      | 0.1314        | 0.5568       |
| IIIA1(i)   | IIIB       | 0.00138    | 0.9704        | 1            |
| IIIA1(i)   | IIIC       | 47.7921    | <.0001        | <.0001       |
| IIIA1(ii)  | IIIA2      | 0.7353     | 0.3912        | 0.9123       |
| IIIA1(ii)  | IIIB       | 0.1764     | 0.6745        | 0.9935       |
| IIIA1(ii)  | IIIC       | 45.098     | <.0001        | <.0001       |
| IIIA2  | IIIB       | 1.0388     | 0.3081        | 0.8466       |
| IIIA2  | IIIC       | 43.7025    | <.0001        | <.0001       |
| IIIB   | IIIC       | 27.4444    | <.0001        | <.0001       |

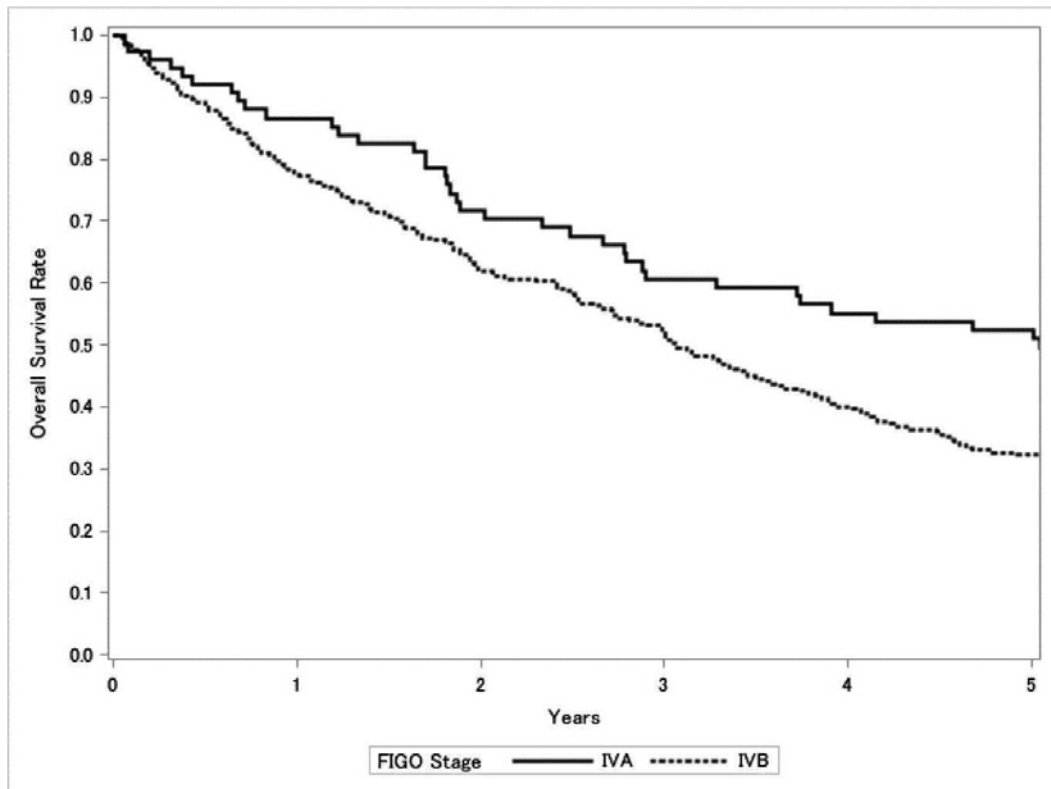
**Figure 8.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage III Ovarian Cancer Patients by Histological Type, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 76.505     | 4  | <.0001        |
| Wilcoxon                     | 111.9304   | 4  | <.0001        |
| -2Log(LR)                    | 65.0867    | 4  | <.0001        |

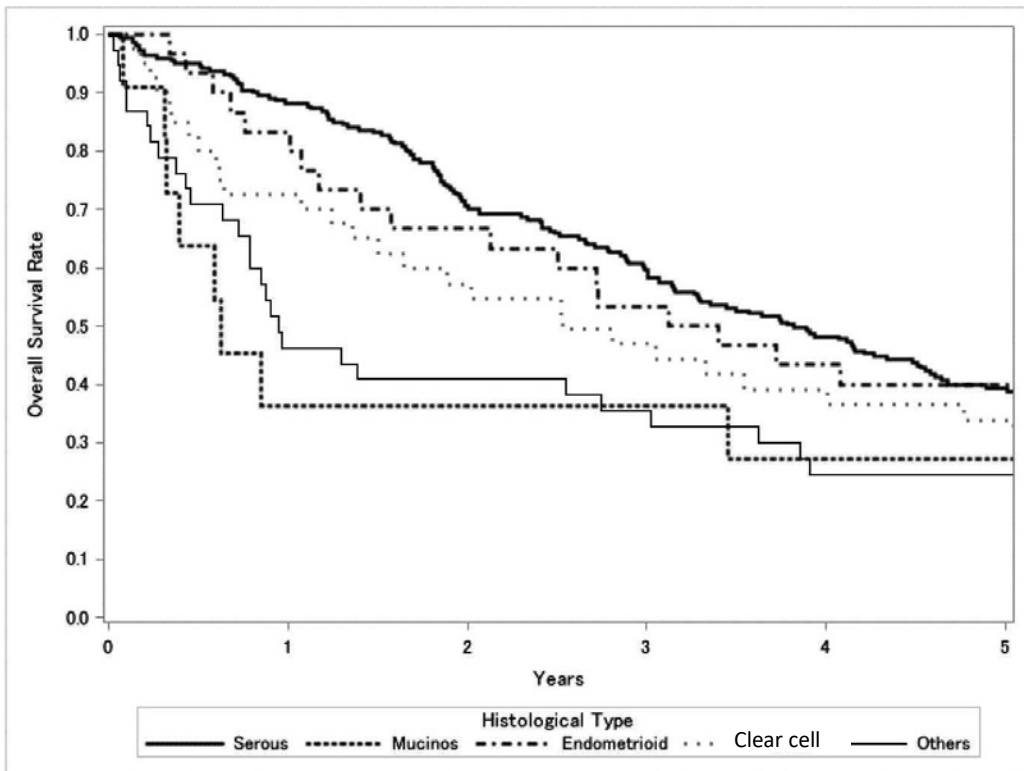
| Adjustment for Multiple Comparison for the Log-rank Test |                   |            |               |              |
|--|-------------------|------------|---------------|--------------|
| Strata Comparison  |                   | Chi-Square | Pr>Chi-Square |              |
| Histological type  | Histological type |            | Raw           | Tukey-Kramer |
| Serous   | Mucinous          | 31.7554    | <.0001        | <.0001       |
| Serous   | Endometrioid      | 5.8267     | 0.0158        | 0.1115       |
| Serous   | Clear cell        | 47.1462    | <.0001        | <.0001       |
| Serous   | Others            | 27.2207    | <.0001        | <.0001       |
| Mucinous   | Endometrioid      | 15.7917    | <.0001        | 0.0007       |
| Mucinous   | Clear cell        | 21.9562    | <.0001        | <.0001       |
| Mucinous   | Others            | 0.101      | 0.7506        | 0.9978       |
| Endometrioid   | Clear cell        | 46.2703    | <.0001        | <.0001       |
| Endometrioid   | Others            | 14.2693    | 0.0002        | 0.0015       |
| Clear cell   | Others            | 15.77      | <.0001        | 0.0007       |

**Figure 9.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by**  
**FIGO Stage IV Substage, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 6.3831     | 1  | 0.0115        |
| Wilcoxon                     | 5.5492     | 1  | 0.0185        |
| -2Log(LR)                    | 7.3598     | 1  | 0.0067        |

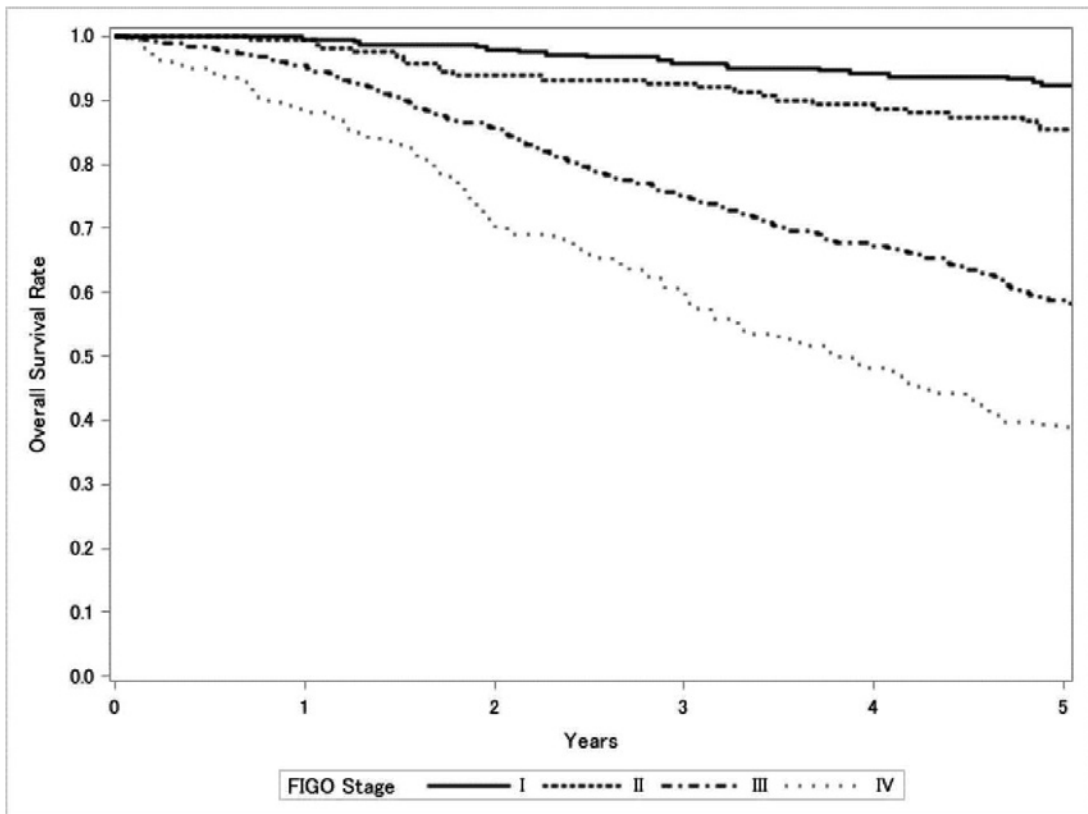
**Figure 10.**  
**Kaplan-Meier Estimated Overall Survival Curves of Stage IV Ovarian Cancer Patients by Histological Type, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 15.0255    | 4  | 0.0046        |
| Wilcoxon                     | 27.3605    | 4  | <.0001        |
| -2Log(LR)                    | 13.6049    | 4  | 0.0087        |

| Adjustment for Multiple Comparison for the Log-rank Test |                   |            |               |              |
|--|-------------------|------------|---------------|--------------|
| Strata Comparison  |                   | Chi-Square | Pr>Chi-Square |              |
| Histological type  | Histological type |            | Raw           | Tukey-Kramer |
| Serous   | Mucinos           | 9.6402     | 0.0019        | 0.0163       |
| Serous   | Endometrioid      | 3.791      | 0.0515        | 0.2924       |
| Serous   | Clear cell        | 6.7023     | 0.0096        | 0.0724       |
| Serous   | Others            | 11.8541    | 0.0006        | 0.0052       |
| Mucinos  | Endometrioid      | 0.8899     | 0.3455        | 0.8799       |
| Mucinos  | Clear cell        | 0.229      | 0.6323        | 0.9893       |
| Mucinos  | Others            | 3.3002     | 0.0693        | 0.3638       |
| Endometrioid   | Clear cell        | 1.1423     | 0.2852        | 0.8226       |
| Endometrioid   | Others            | 4.476      | 0.0344        | 0.2133       |
| Clear cell   | Others            | 0.8379     | 0.36          | 0.8911       |

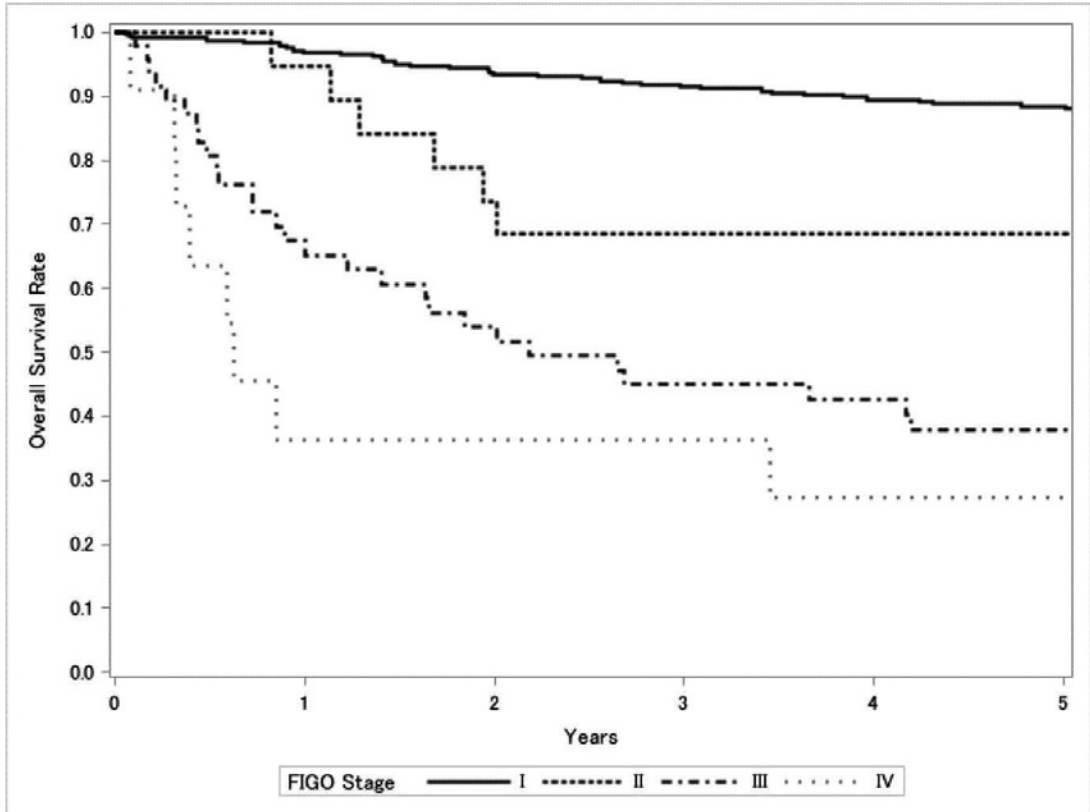
**Figure 11.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients with Serous Adenocarcinoma by FIGO Stage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 187.7526   | 3  | <.0001        |
| Wilcoxon                     | 187.1607   | 3  | <.0001        |
| -2Log(LR)                    | 205.598    | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| I  | II         | 15.0172    | 0.0001        | 0.0006       |
| I  | III        | 72.1351    | <.0001        | <.0001       |
| I  | IV         | 150.9      | <.0001        | <.0001       |
| II   | III        | 40.8028    | <.0001        | <.0001       |
| II   | IV         | 88.3515    | <.0001        | <.0001       |
| III  | IV         | 0.0773     | 0.781         | 0.9925       |

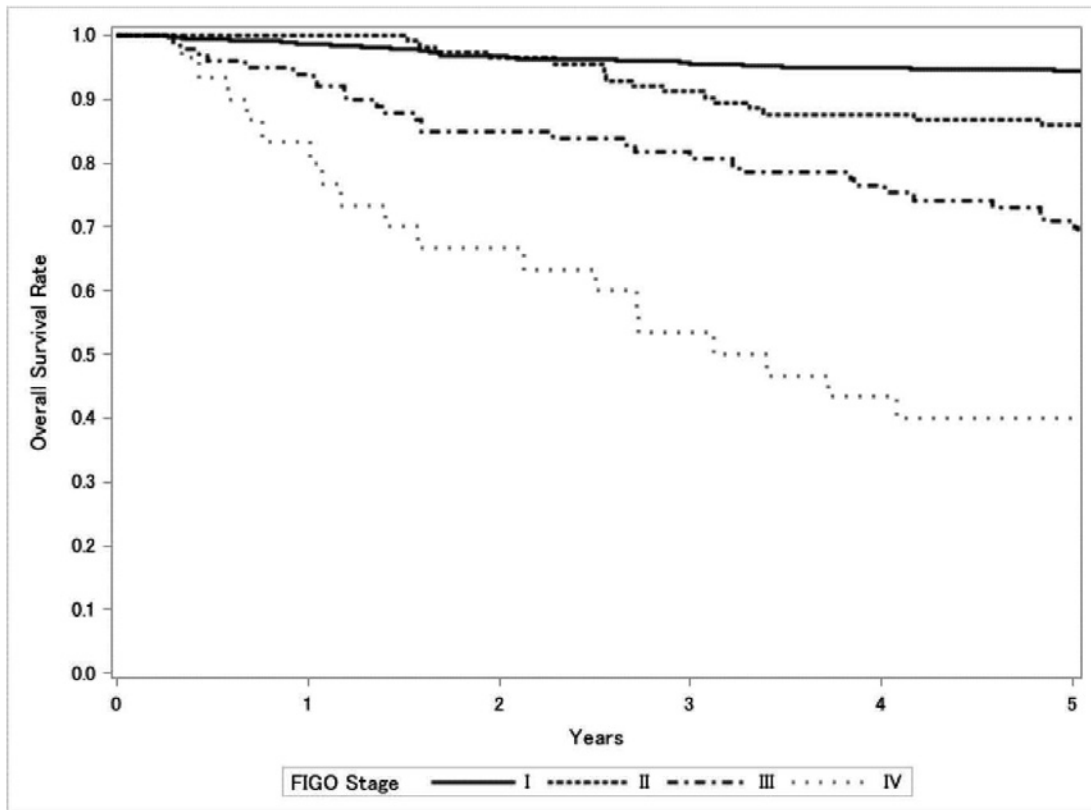
**Figure 12.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients with Mucinous Adenocarcinoma by FIGO Stage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 129.7645   | 3  | <.0001        |
| Wilcoxon                     | 134.4562   | 3  | <.0001        |
| -2Log(LR)                    | 83.1968    | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| I  | II         | 56.7548    | <.0001        | <.0001       |
| I  | III        | 103.5      | <.0001        | <.0001       |
| I  | IV         | 112        | <.0001        | <.0001       |
| II   | III        | 36.9768    | <.0001        | <.0001       |
| II   | IV         | 4.3251     | 0.0376        | 0.1597       |
| III  | IV         | 29.9498    | <.0001        | <.0001       |

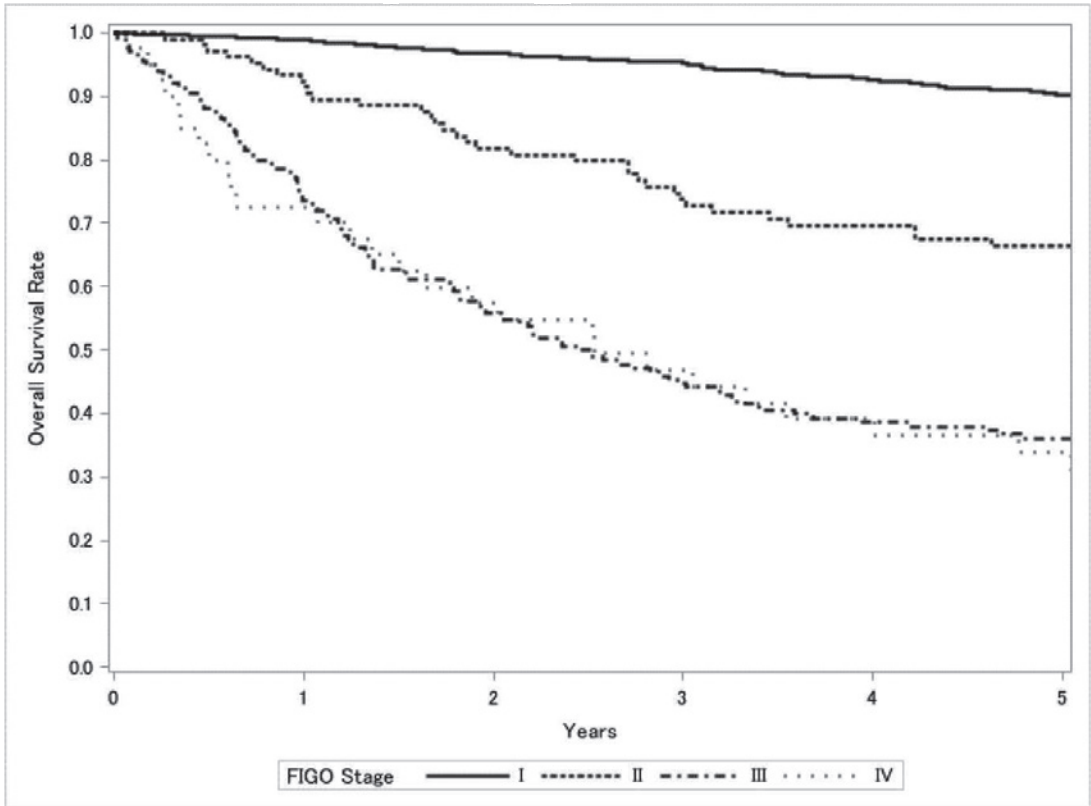
**Figure 13.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients with Endometrioid Adenocarcinoma by FIGO Stage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 166.6231   | 3  | <.0001        |
| Wilcoxon                     | 163.925    | 3  | <.0001        |
| -2Log(LR)                    | 100.7114   | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| I  | II         | 31.6078    | <.0001        | <.0001       |
| I  | III        | 82.2762    | <.0001        | <.0001       |
| I  | IV         | 118        | <.0001        | <.0001       |
| II   | III        | 16.3419    | <.0001        | 0.0003       |
| II   | IV         | 14.0833    | 0.0002        | 0.001        |
| III  | IV         | 2.3417     | 0.1259        | 0.4193       |

**Figure 14.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients with Clear Cell Adenocarcinoma by FIGO Stage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 425.4594   | 3  | <.0001        |
| Wilcoxon                     | 426.0006   | 3  | <.0001        |
| -2Log(LR)                    | 307.5774   | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| I  | II         | 176.6      | <.0001        | <.0001       |
| I  | III        | 379.1      | <.0001        | <.0001       |
| I  | IV         | 341.9      | <.0001        | <.0001       |
| II   | III        | 106.8      | <.0001        | <.0001       |
| II   | IV         | 3.8565     | 0.0496        | 0.2018       |
| III  | IV         | 122.6      | <.0001        | <.0001       |



## 卵巣・卵管腫瘍（境界悪性）治療成績

## Statement for the Year 2016, Inclusive, Borderline Ovarian Tumor

Table A. 5-Year Results, Stage I-IV

|   | A           | B                                    | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|--------------------------------------|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                    | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 010003      | HOKKAIDO CANCER CENTER               | 7              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 010008      | TEINE KEJINKAI HOSP.                 | 24             | 0                                     | 8                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 13                |
| ○ | 010010      | HAKODATE CENTRAL GENERAL HOSP.       | 4              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 2                      | 0                 |
| ○ | 010011      | HAKODATE GORYOUKAKU HOSP.            | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010021      | SAPPORO CITY GENERAL HOSP.           | 7              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 010023      | SAPPORO-KOSEI GENERAL HOSP.          | 3              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010024      | NTT EAST JAPAN SAPPORO HOSP.         | 6              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 0                 |
|   | 010025      | SAPPORO MED. UNIV.                   | 19             | 0                                     | 12                   | 0                                       | 2                 | 0                             | 0                            | 0                      | 5                 |
| ○ | 010027      | HOKKAIDO UNIV.                       | 9              | 1                                     | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010028      | KKR SAPPORO MED. CENTER              | 7              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 010034      | TENSHI HOSP.                         | 8              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 5                 |
|   | 010037      | ASAHIKAWA-KOSEI GENERAL HOSP.        | 5              | 5                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010038      | ASAHIKAWA MED. UNIV.                 | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010040      | ASAHIKAWA MED. COLL.                 | 10             | 0                                     | 7                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
|   | 010042      | OBIIHRO-KOSEI GENERAL HOSP.          | 11             | 0                                     | 9                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 010043      | KUSHIRO RED CROSS HOSP.              | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 020004      | AOMORI PREF. CENTRAL HOSP.           | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 020007      | HACHINOHE CITY HOSP.                 | 5              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 2                 |
|   | 020008      | MUTSU GENERAL HOSP.                  | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 020012      | HIROSAKI UNIV.                       | 4              | 0                                     | 2                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 030001      | IWATE PREF. CENTRAL HOSP.            | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 030004      | IWATE MED. UNIV.                     | 8              | 0                                     | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 030006      | MORIOKA RED CROSS HOSP.              | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 030010      | IWATE PREF. NINOHE HOSP.             | 2              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 040001      | KKR TOHOKU KOSAI HOSP.               | 5              | 5                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040003      | SENDAI CITY HOSP.                    | 10             | 0                                     | 10                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040008      | MIYAGI CANCER CENTER                 | 3              | 0                                     | 2                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040013      | SENDAI MED. CENTER                   | 5              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 1                 |
| ○ | 050001      | AKITA RED CROSS HOSP.                | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 050002      | AKITA CITY HOSP.                     | 5              | 0                                     | 2                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 050003      | AKITA UNIV.                          | 7              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 050013      | AKITA KOUSEI MED. CENTER             | 3              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 060002      | YAMAGATA PREF. CENTRAL HOSP.         | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 060005      | YAMAGATA UNIV.                       | 9              | 0                                     | 5                    | 0                                       | 1                 | 0                             | 1                            | 0                      | 2                 |
|   | 070003      | FUKUSHIMA MED. COLL.                 | 12             | 0                                     | 6                    | 2                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
|   | 070015      | IWAKI CITY MED. CENTER               | 6              | 0                                     | 2                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 3                 |
|   | 080002      | TOKYO MED. UNIV. IBARAKI MED. CENTER | 8              | 0                                     | 3                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 080003      | KASUMIGAURA MED. CENTER              | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 080007      | TSUKUBA UNIV.                        | 12             | 12                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080012      | IBARAKI PREF. CENTRAL HOSP.          | 13             | 0                                     | 9                    | 0                                       | 2                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 080015      | JAPANESE RED CROSS MITO HOSP.        | 5              | 0                                     | 3                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 080022      | TORIDE MED. CENTER                   | 8              | 0                                     | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080031      | TSUKUBA MED. CENTER                  | 7              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 090004      | DOKKYO MED. UNIV.                    | 8              | 0                                     | 7                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 090005      | SAISEIKAI UTSUNOMIYA HOSP.           | 4              | 0                                     | 3                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
|   | 090010      | NASU RED CROSS HOSP.                 | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 090011      | ASHIKAGA RED CROSS HOSP.             | 6              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 090012      | SANO KOSEI GENERAL HOSP.             | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 090015      | JICHI MED. UNIV.                     | 12             | 0                                     | 10                   | 0                                       | 1                 | 0                             | 0                            | 0                      | 1                 |
|   | 100005      | TAKASAKI GENERAL MED. CENTER         | 9              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 100008      | MAEBASHI RED CROSS HOSP.             | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 100012      | GUNMA UNIV.                          | 13             | 0                                     | 11                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 100015      | OTA MEMORIAL HOSP.                   | 4              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 100022      | GUNMA PREF. CANCER CENTER            | 7              | 0                                     | 6                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                           | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
|   | 110003      | SAITAMA MED. CENTER JICHI MED. UNIV.        | 3              | 2                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110005      | SAISEIKAI KAWAGUCHI GENERAL HOSP.           | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 110007      | KAWAGUCHI MUNI. MED. CENTER                 | 4              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 110008      | SAITAMA MED. CENTER                         | 7              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 110009      | SAITAMA CITY HOSP.                          | 6              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 2                 |
|   | 110010      | JAPANESE RED CROSS SAITAMA HOSP.            | 13             | 0                                     | 9                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 3                 |
|   | 110014      | KOSHIGAYA MUNI. HOSP.                       | 8              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 110016      | DOKKYO MED. UNIV. KOSHIGAYA HOSP.           | 8              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 5                 |
| ○ | 110022      | SAITAMA MED. CENTER                         | 13             | 0                                     | 12                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 110023      | SAITAMA NATIONAL HOSP.                      | 8              | 0                                     | 7                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 110027      | NATIONAL DEFENSE MED. COLL.                 | 11             | 11                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110030      | SAITAMA CANCER CENTER                       | 8              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
|   | 110055      | SAITAMA INTERNATIONAL MED. CENTER           | 24             | 0                                     | 16                   | 0                                       | 0                 | 1                             | 0                            | 1                      | 6                 |
|   | 120002      | CHIBA MED. CENTER                           | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 120004      | CHIBA AOBA MUNI. HOSP.                      | 11             | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 7                 |
| ○ | 120005      | CHIBA UNIV.                                 | 17             | 1                                     | 13                   | 0                                       | 0                 | 1                             | 1                            | 0                      | 1                 |
|   | 120009      | NIPPON MED. SCH. CHIBA HOKUSOU HOSP.        | 2              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120012      | MATSUDO CITY HOSP.                          | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 120017      | FUNABASHI MUNI. MED. CENTER                 | 6              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 120021      | JIKEI UNIV. KASHIWA HOSP.                   | 32             | 32                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 120023      | JUNTENDO UNIV. URAYASU HOSP.                | 7              | 0                                     | 3                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 3                 |
|   | 120025      | TOHO UNIV. SAKURA MED. CENTER               | 7              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 120027      | NARITA RED CROSS HOSP.                      | 5              | 0                                     | 3                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 120029      | ASAHI CENTRAL HOSP.                         | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
|   | 120035      | KAMEDA MED. CENTER                          | 6              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 120036      | TEIKYO UNIV. CHIBA MED. CENTER              | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120042      | CHIBA CANCER CENTER                         | 7              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 120051      | TOKYO WOMENS MED. UNIV. YACHIYO MED. CENTER | 4              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120053      | CHIBA AIYUKAI KINEN HOSP.                   | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130004      | NIHON UNIV.                                 | 3              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 130005      | MITSUMI MEMORIAL HOSP.                      | 6              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130009      | NATIONAL CANCER CENTER                      | 10             | 0                                     | 7                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 1                 |
|   | 130012      | ST. LUKES INTERNATIONAL HOSP.               | 9              | 9                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130013      | JIKEI UNIV.                                 | 23             | 21                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 130014      | TORANOMON HOSP.                             | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 130017      | SAISEIKAI CENTRAL HOSP.                     | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130023      | JUNTENDO UNIV.                              | 15             | 0                                     | 7                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 7                 |
|   | 130024      | TOKYO MED. DENT. UNIV.                      | 4              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130025      | NIPPON MED. SCH.                            | 9              | 0                                     | 2                    | 7                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130026      | TOKYO UNIV.                                 | 7              | 0                                     | 6                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 130029      | TOKYO WOMENS MED. UNIV. MED. CENTER EAST    | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130034      | JIKEI UNIV. KATSUSHIKA MED. CENTER          | 13             | 0                                     | 11                   | 1                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 130038      | TOKYO METRO. BOKUTOH HOSP.                  | 7              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130044      | NTT MED. CENTER TOKYO                       | 7              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 130046      | SHOWA UNIV.                                 | 5              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130050      | TOHO UNIV. OMORI MED. CENTER                | 9              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 130055      | RED CROSS MED. CENTER                       | 6              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130056      | TOKYO METRO. HIROO GENERAL HOSP.            | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130064      | TOHO UNIV. OHASHI MED. CENTER               | 3              | 0                                     | 1                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
|   | 130074      | TOKYO MED. UNIV.                            | 10             | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 10                |
|   | 130077      | KEIO UNIV.                                  | 20             | 0                                     | 15                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 5                 |
| ○ | 130080      | NATIONAL CENTER FOR GLOBAL HEALTH AND MED.  | 5              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130081      | TOKYO WOMENS MED. HOSP.                     | 7              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
|   | 130085      | KOSEI HOSP.                                 | 4              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130086      | KAWAKITA GENERAL HOSP.                      | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130090      | TOKYO METRO. OHTSUKA HOSP.                  | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
|   | 130092      | TEIKYO UNIV.                                | 5              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
|   | 130095      | NIHON UNIV.                                 | 10             | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 5                 |
|   | 130096      | ITABASHI CHUO MED. CENTER                   | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130099      | MUSASHINO RED CROSS HOSP.                   | 9              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 6                 |

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                                     | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 130100      | KYORIN UNIV.  | 5              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130102      | TOKYO METRO. TAMA MED. CENTER                         | 15             | 0                                     | 14                   | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130103      | SHOWA GENERAL HOSP.                                   | 8              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130107      | TACHIKAWA HOSP.                                       | 16             | 0                                     | 12                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
|   | 130108      | TACHIKAWA SOGO HOSP.                                  | 3              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130111      | TOKYO MED. UNIV. HACHIOJI MED. CENTER                 | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130112      | MACHIDA MUNI. HOSP.                                   | 7              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130113      | OME MUNI. GENERAL HOSP.                               | 3              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 130116      | JIKEI UNIV. 3RD HOSP.                                 | 6              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
|   | 130119      | NIPPON MED. SCH. TAMA NAGAYAMA HOSP.                  | 3              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130120      | TOKYO METRO. HEALTH AND MED CORPORATION TOSHIMA HOSP. | 3              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130122      | TOKYO METRO. KOMAGOME HOSP.                           | 8              | 0                                     | 6                    | 0                                       | 0                 | 1                             | 1                            | 0                      | 0                 |
|   | 130124      | KYOUNDO HOSP.   | 4              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
|   | 130125      | CANCER INST. HOSP.                                    | 33             | 0                                     | 24                   | 0                                       | 0                 | 1                             | 0                            | 0                      | 7                 |
| ○ | 130135      | TAMA-NAMBU SHIIKI HOSP.                               | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130137      | TOKAI UNIV. HACHIOJI HOSP.                            | 11             | 0                                     | 9                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 130144      | JUNTENDO UNIV. NERIMA HOSP.                           | 7              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 130149      | TOKYO-KITA MED. CENTER                                | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130152      | EIJU GENERAL HOSP.                                    | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 130162      | INTERNATIONAL UNIV. OF HEALTH AND WELFARE MITA HOSP.  | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130183      | TAMA-HOKUBU MED. CENTER                               | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 140001      | KAWASAKI MUNI. HOPS.                                  | 6              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140006      | NIPPON MED. SCH. MUSASHI KOSUGI HOSP.                 | 5              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140008      | KANTO ROSAI HOSP.                                     | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 140010      | TEIKYO UNIV. HOSP. MIZONOKUCHI                        | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140012      | ST. MARIANNA UNIV.                                    | 5              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140014      | KEIYU HOSP.   | 7              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140016      | YOKOHAMA ROSAI HOSP.                                  | 6              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140017      | SHOWA UNIV. FUJIGAOKA HOSP.                           | 10             | 0                                     | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 140019      | SAGAMIHARA NATIONAL HOSP.                             | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140020      | KITASATO UNIV.  | 7              | 0                                     | 5                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
|   | 140021      | SAGAMINO HOSP.  | 3              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 140022      | SAGAMIHARA KYODO HOSP.                                | 3              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140028      | SAISEIKAI YOKOHAMASHI NANBU HOSP.                     | 5              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140029      | YOKOHAMA CITY UNIV.                                   | 10             | 0                                     | 9                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 140030      | YOKOHAMA MINAMI KYOSAI HOSP.                          | 4              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 140032      | YOKOSUKA KYOSAI HOSP.                                 | 5              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 140035      | YOKOHAMA MUNI. CITIZENS HOSP.                         | 4              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 140037      | ST. MARIANNA UNIV. YOKOHAMA CITY SEIBU HOSP.          | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 140038      | YAMATO MUNI. HOSP.                                    | 9              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 140042      | YOKOHAMA MED. CENTER                                  | 8              | 0                                     | 5                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 2                 |
|   | 140044      | SHONAN KAMAKURA GENERAL HOSP.                         | 9              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 5                 |
| ○ | 140045      | ODAWARA MUNI. HOSP.                                   | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140046      | FUJISAWA CITY HOSP.                                   | 8              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140049      | HIRATSUKA CITY HOSP.                                  | 7              | 0                                     | 7                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140054      | ISEHARA KYODO HOSP.                                   | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 140055      | TOKAI UNIV.   | 17             | 15                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 140059      | KANAGAWA CANCER CENTER                                | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 140061      | YOKOHAMA CITY UNIV. MED. CENTER                       | 4              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140063      | SHOWA UNIV. NORTHERN YOKOHAMA HOSP.                   | 22             | 0                                     | 19                   | 2                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140093      | SAISEIKAI YOKOHAMASHI TOBU HOSP.                      | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 140102      | SHIN-YURIGAOKA GENERAL HOSP.                          | 14             | 0                                     | 9                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 5                 |
| ○ | 140108      | KAWASAKI SAIWAI HOSP.                                 | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 150002      | YAMANASHI PREF. CENTRAL HOSP.                         | 2              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 150006      | UNIV. OF YAMANASHI                                    | 10             | 0                                     | 9                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 160001      | NAGANO RED CROSS HOSP.                                | 8              | 0                                     | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 160004      | ASAMA GENERAL HOSP.                                   | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 160005      | SHINONOI GENERAL HOSP.                                | 8              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 160006      | SHINSHU UNIV.   | 5              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |

|   | A           | B                                 | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|-----------------------------------|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                 | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 160022      | NAGANO MUNI. HOSP.                | 7              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 170002      | JUNTENDO UNIV. SHIZUOKA HOSP.     | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 170006      | FUJI CITY GENERAL HOSP.           | 2              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170008      | JAPANESE RED CROSS SHIZUOKA HOSP. | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170009      | SHIZUOKA RENERAL HOSP.            | 14             | 0                                     | 14                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170014      | SHIZUOKA SAISEIKAI GENERAL HOSP.  | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170016      | SHIZUOKA CITY SHIMIZU HOSP.       | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 170023      | SEIREI HAMAMATSU GENERAL HOSP.    | 16             | 16                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170025      | HAMAMATSU UNIV. SCH. OF MED.      | 6              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170026      | HAMAMATSU MED. CENTER             | 4              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170027      | SEIRYO MIKATAHARA GENERAL HOSP.   | 2              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 170031      | IWATA CITY HOSP.                  | 3              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170051      | SHIZUOKA CANCER CENTER            | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 180007      | SAISEIKAI NIIGATA DAINI HOSP.     | 5              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 180008      | NIIGATA CITY GENERAL HOSP.        | 5              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
|   | 180009      | NIIGATA UNIV.                     | 9              | 0                                     | 6                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 180010      | NIIGATA CANCER CENTER HOSP.       | 10             | 0                                     | 10                   | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 190001      | TOYAMA UNIV.                      | 6              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 190003      | TOYAMA PREF. CENTRAL HOSP.        | 7              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 190004      | KOUSEIREN TAKAOKA HOSP.           | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 190009      | TAKAOKA CITY HOSP.                | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 200001      | KANAZAWA MED. UNIV.               | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 200002      | KANAZAWA MED. CENTER              | 4              | 0                                     | 1                    | 1                                       | 0                 | 0                             | 1                            | 0                      | 1                 |
|   | 200003      | ISHIKAWA PREF. CENTRAL HOSP.      | 7              | 0                                     | 3                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 3                 |
|   | 200004      | KANAZAWA UNIV.                    | 4              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 210002      | FUKUI PREF. HOSP.                 | 6              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 210003      | FUKUI UNIV.                       | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 210004      | FUKUI RED CROSS UNIV.             | 6              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 1                 |
| ○ | 210006      | FUKUI-KEN SAISEIKAI HOSP.         | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 220002      | GIFU UNIV.                        | 6              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 220005      | MATSUNAMI GENERAL HOSP.           | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 220006      | OGAKI MUNI. HOSP.                 | 8              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 220010      | GIFU PREF. TAJIMI HOSP.           | 3              | 0                                     | 0                    | 0                                       | 1                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 220026      | GIFU PREF. GENERAL MED. HOSP.     | 6              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230001      | TOYOHASHI MUNI. HOSP.             | 8              | 0                                     | 5                    | 1                                       | 0                 | 0                             | 0                            | 1                      | 1                 |
|   | 230006      | OKAZAKI CITY HOSP.                | 6              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 230009      | ANJO KOSEI HOSP.                  | 13             | 0                                     | 8                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 4                 |
| ○ | 230011      | KARIYA TOYOTA GENERAL HOSP.       | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230014      | RED CROSS NAGOYA DAIICHI HOSP.    | 11             | 0                                     | 8                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 2                 |
|   | 230015      | EISAIKAI HOSP.                    | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 230017      | CHUBU ROSAI HOSP.                 | 4              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 230029      | NAGOYA CITY WEST MED. CENTER      | 5              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 230031      | NAGOYA UNIV.                      | 12             | 0                                     | 6                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 5                 |
|   | 230034      | NAGOYA CITY UNIV.                 | 9              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 230035      | FUJITA HEALTH UNIV.               | 8              | 0                                     | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 230036      | TOYOTA MEMORIAL HOSP.             | 6              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 230037      | HANDA CITY HOSP.                  | 6              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 230040      | AICHI MED. UNIV.                  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230042      | KONAN KOSEI HOSP.                 | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 230044      | KASUGAI MUNI. HOSP.               | 9              | 1                                     | 5                    | 2                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 230045      | TOSEI GENERAL HOSP.               | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230049      | KAINAN HOSP.                      | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 230052      | AICHI CANCER CENTER               | 5              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230053      | TOYOTA KOSEI HOSP.                | 6              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 230055      | NAGOYA MEMORIAL HOSP.             | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 230077      | DAIYUKAI DAI-ICHI HOSP.           | 2              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 240002      | MIE PREF. GENERAL MED. CENTER     | 1              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
|   | 240003      | YOKKAICHI MUNI. HOSP.             | 8              | 0                                     | 5                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 240008      | MIE CHUO MED. CENTER              | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 240009      | MIE UNIV.                         | 8              | 0                                     | 8                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |

|   | A  | B                 | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|--|-------------------|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution  | Total No. Treated | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
|   | 240015 ISE RED CROSS HOSP.   | 9                 | 0              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 250001 OHTSU RED CROSS HOSP.   | 3                 | 0              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 250003 SHIGA UNIV. OF MED. SCIENCE                                   | 7                 | 0              | 7                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 250006 OMIHACHIMAN COMMUNITY MED. CENTER                             | 2                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 250008 SHIGA MED. CENTER FOR ADULTS                                  | 3                 | 0              | 2                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 260002 KYOTO 2ND RED CROSS HOSP.                                     | 14                | 0              | 8                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 6                 |
| ○ | 260006 KYOTO CITY HOSP.  | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 260007 KYOTO 1ST RED CROSS HOSP.                                     | 11                | 0              | 7                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
|   | 260009 KYOTO UNIV.   | 8                 | 0              | 5                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 260013 KYOTO KATSURA HOSP.   | 2                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 260014 KYOTO MED. CENTER   | 6                 | 0              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 2                      | 1                 |
|   | 260017 SAISEIKAI KYOTO HOSP.   | 2                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 270002 OSAKA SAISEIKAI NAKATSU HOSP.                                 | 1                 | 0              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 270003 KITANO HOSP.  | 4                 | 0              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 270006 YODOGAWA CHRISTIAN HOSP.                                      | 2                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 270007 OSAKA CITY GENERAL HOSP.                                      | 2                 | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 270008 SAISEIKAI NOE HOSP.   | 5                 | 4              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 270009 OSAKA NATIONAL HOSP.  | 4                 | 0              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 270013 OSAKA POLICE HOSP.  | 8                 | 0              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
|   | 270014 OSAKA RED CROSS HOSP.   | 6                 | 6              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 270015 OSAKA GENERAL HOSP. OF WEST JR CO.                            | 1                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 270016 OSAKA CITY UNIV.  | 8                 | 0              | 5                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
|   | 270018 NISSAY HOSP.  | 8                 | 0              | 1                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 5                 |
|   | 270020 JCHO OSAKA HOSP.  | 5                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 270022 CHIBUNE GENERAL HOSP.   | 5                 | 0              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 270025 OSAKA GENERAL MED. CENTER                                     | 11                | 0              | 7                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 270028 KISHIWADA CITY HOSP.  | 2                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270029 TOYONAKA MUNI. HOSP.  | 5                 | 0              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 270032 SAISEIKAI SUITA HOSP.   | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270035 OSAKA UNIV.   | 10                | 0              | 10                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 270040 TAKATSUKI GENERAL HOSP.                                       | 9                 | 0              | 4                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 4                 |
|   | 270041 OSAKA MED. COLL.  | 18                | 0              | 10                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 8                 |
| ○ | 270042 KANSAI MED. UNIV.   | 5                 | 0              | 3                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 270043 MATSUSHITA MEMORIAL HOSP.                                     | 3                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 270048 HIGASHIOSAKA CITY GENERAL HOSP.                               | 2                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270054 OSAKA PREF. MED. CENTER FOR RESPIRATORY AND ALLERGIC DISEASES | 3                 | 0              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270056 KINDAI UNIV.  | 6                 | 0              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270060 SAKAI CITY HOSP.  | 4                 | 0              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270062 OSAKA ROUSAI HOSP.  | 8                 | 0              | 6                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 270063 IZUMI MUNI.HOSP.  | 2                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 270064 FUCHU HOSP.   | 6                 | 0              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270067 KAIZUKA CITY HOSP.  | 10                | 0              | 9                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 270071 SEICHOKAI BELL LAND GENERAL HOSP.                             | 4                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 270101 OSAKA MED. CENTER FOR CANCER AND CARDIOVASCULAR DISEASES      | 6                 | 0              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 270111 KANSAI MED. UNIV. MED. CENTER                                 | 9                 | 0              | 4                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 4                 |
| ○ | 280001 KOBE UNIV.  | 9                 | 0              | 8                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 280002 KOBE CITY MED. CENTER GENERAL HOSP.                           | 13                | 0              | 7                                     | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 4                 |
| ○ | 280006 NISHI KOBE MED. CENTER  | 7                 | 0              | 4                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 1                 |
| ○ | 280010 KOBE MED. CENTER  | 4                 | 0              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 280015 KANSAI ROUSAI HOSP.   | 8                 | 0              | 7                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 280016 HYOGO PREF. AMAGASAKI GENERAL MED. CENTER                     | 8                 | 0              | 6                                     | 0                    | 0                                       | 1                 | 1                             | 0                            | 0                      | 0                 |
|   | 280018 HYOGO PREF. NISHINOMIYA HOSP.                                 | 10                | 0              | 9                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 280030 HIMEJI RED CROSS HOSP.  | 7                 | 0              | 7                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 280033 HYOGO CANCER CENTER   | 13                | 0              | 11                                    | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
|   | 280040 AKASHI MED. ASSOCIATION AKASHI MED. CENTER                    | 3                 | 3              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 290002 NARA CITY HOSP.   | 3                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 290003 NARA PREF. NARA HOSP.   | 6                 | 0              | 5                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 290004 TENRI HOSP.   | 4                 | 0              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 290007 NARA MED. UNIV.   | 15                | 0              | 10                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 4                 |

|   | A   | B                 | C              | D                                      | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|---|-------------------|----------------|--|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution   | Total No. Treated | No description | Alive with no Evidencen of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
|   | 290009 NARA PREF. WESTERN MED. CENTER                 | 1                 | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 290011 KINDAI UNIV. NARA HOSP.                        | 6                 | 4              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 290019 YAMATO TAKADA MUNI. HOSP.                      | 3                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 300001 WAKAYAMA ROSAI HOSP.                           | 3                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 300002 JAPANESE RED CROSS WAKAYAMA MED. CENTER        | 7                 | 0              | 6                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 0                 |
|   | 300003 WAKAYAMA MED. UNIV.                            | 8                 | 0              | 6                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 310001 TOTTORI PREF. CENTRAL HOSP.                    | 2                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 310007 TOTTORI UNIV.                                  | 6                 | 0              | 5                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 330001 OKAYAMA CENTRAL HOSP.                          | 2                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330002 JAPANESE RED CROSS OKAYAMA HOSP.               | 3                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 330004 OKAYAMA SAISEIKAI GENERAL HOSP.                | 2                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 330006 OKAYAMA UNIV.                                  | 9                 | 0              | 7                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 330008 KURASHIKI CENTRAL HOSP.                        | 14                | 0              | 10                                     | 0                    | 0                                       | 1                 | 1                             | 1                            | 1                      | 0                 |
|   | 330009 KAWASAKI MED. SCH.                             | 2                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 330010 KURASHIKI MED. CENTER                          | 15                | 0              | 14                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330017 TSUYAMA CHUO HOSP.                             | 9                 | 0              | 8                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 340001 FUKUYAMA MED. CENTER                           | 6                 | 0              | 5                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340002 ONOMICHI GENERAL HOSP.                         | 6                 | 0              | 5                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 340004 MIYOSHI CENTRAL HOSP.                          | 2                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340007 HIROSHIMA CITY HOSP.                           | 14                | 0              | 14                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340010 HIROSHIMA CITY ASA HOSP.                       | 11                | 0              | 11                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340012 HIROSHIMA UNIV.                                | 4                 | 0              | 4                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340014 HIROSHIMA PREF. HOSP.                          | 9                 | 0              | 8                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 340015 KURE MED. CENTER                               | 4                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 340016 CHUGOKU ROSAI HOSP.                            | 3                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340018 HIROSHIMA GENERAL HOSP.                        | 3                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 340037 FUKUYAMA CITY HOSP.                            | 4                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 350003 TOKUYAMA CENTRAL HOSP.                         | 5                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 350005 YAMAGUCHI GRAND MED. CENTER                    | 2                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 350009 YAMAGUCHI UNIV.                                | 3                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 360002 TOKUSHIMA MUNI. HOSP.                          | 4                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 360003 TOKUSHIMA UNIV.                                | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 360005 TOKUSHIMA PREF. CENTRAL HOSP.                  | 6                 | 0              | 6                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 370001 TAKAMATSU RED CROSS HOSP.                      | 3                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 370003 KAGAWA PREF. CENTRAL HOSP.                     | 2                 | 0              | 1                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 370015 KAGAWA ROSAI HOSP.                             | 4                 | 0              | 4                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 380001 SHIKOKU CANCER CENTER                          | 2                 | 0              | 1                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 380002 EHIME PREF. CENTRAL HOSP.                      | 2                 | 2              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 380005 MATSUYAMA RED CROSS HOSP.                      | 3                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 380006 EHIME UNIV.                                    | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 390003 KOCHI HEALTH SCIENCE CENTER                    | 6                 | 0              | 4                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 390006 KOCHI UNIV.                                    | 6                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 400001 KYUSHU ROSAI HOSP.                             | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400002 KITAKYUSHU MUNI. MED. CENTER                   | 5                 | 1              | 3                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 400003 KOKURA MED. CENTER                             | 4                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 400007 KYUSHU HOSP.                                   | 8                 | 0              | 5                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
|   | 400008 UNIV. OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH | 6                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 400009 HAMANOMACHI HOSP.                              | 10                | 0              | 9                                      | 0                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 400010 KYUSHU MED. CENTER                             | 3                 | 0              | 3                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400012 KYUSHU UNIV.                                   | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400013 FUKUOKA UNIV.                                  | 5                 | 0              | 4                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400014 FUKUOKA RED CROSS HOSP.                        | 5                 | 0              | 5                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400016 FUKUOKA TOKUSHUKAI HOSP.                       | 2                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 400017 IIZUKA HOSP.                                   | 9                 | 0              | 5                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 400020 KURUME UNIV.                                   | 5                 | 0              | 5                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400022 ST. MARYS HOSP.                                | 3                 | 0              | 2                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400026 SAISEIKAI FUKUOKA GENERAL HOSP.                | 22                | 0              | 18                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
| ○ | 400040 KYUSHU CANCER CENTER                           | 6                 | 0              | 5                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 410005 SAGA UNIV.                                     | 6                 | 0              | 5                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |

|   | A   | B                 | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|---|-------------------|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution                                   | Total No. Treated | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 420001 NAGASAKI HARBOR MED. CENTER CITY HOSP. | 3                 | 0              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 420002 NAGASAKI UNIV.                         | 7                 | 0              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |
|   | 420005 NAGASAKI MED. CENTER                   | 3                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 420006 SASEBO KYOSAI HOSP.                    | 5                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
|   | 420007 SASEBO CITY GENERAL HOSP.              | 13                | 0              | 5                                     | 2                    | 0                                       | 1                 | 0                             | 1                            | 0                      | 4                 |
| ○ | 420013 SAISEIKAI NAGASAKI HOSP.               | 4                 | 0              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 430001 KUMAMOTO MED. CENTER                   | 3                 | 0              | 3                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 430002 KUMAMOTO UNIV.                         | 8                 | 0              | 8                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 430004 KUMAMOTO RED CROSS HOSP.               | 14                | 0              | 14                                    | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 440002 OITA PREF. HOSP.                       | 5                 | 5              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 440003 BEPPU MED. CENTER                      | 4                 | 4              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 440005 OITA UNIV.                             | 7                 | 0              | 5                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
|   | 450001 MIYAZAKI PREF. HOSP.                   | 13                | 0              | 6                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 5                 |
| ○ | 450005 MIYAZAKI UNIV.                         | 2                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   | 460001 KAGOSHIMA UNIV.                        | 4                 | 0              | 2                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 460003 KAGOSHIMA MED. CENTER                  | 8                 | 0              | 6                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   | 460004 KAGOSHIMA CITY HOSP.                   | 7                 | 0              | 4                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 470002 TOMISHIRO CENTRAL HOSP.                | 8                 | 0              | 8                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 470006 NAHA CHITY HOSP.                       | 4                 | 0              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 470008 RYUKYU UNIV.                           | 13                | 0              | 12                                    | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 470010 OKINAWA PREF. CHUBU HOSP.              | 3                 | 0              | 2                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
|   | Total   | 2,285             | 224            | 1,517                                 | 43                   | 0                                       | 46                | 20                            | 12                           | 13                     | 410               |

Table 1. No. of Patients by Stage and Age

| Age<br>FIGO Stage        |            | ~19   |     | 20~29 |     | 30~39 |      | 40~49 |      | 50~59 |      | 60~69 |      | 70~79 |      | 80~ |     | Total |       |
|--------------------------|------------|-------|-----|-------|-----|-------|------|-------|------|-------|------|-------|------|-------|------|-----|-----|-------|-------|
|                          |            | No.   | %   | No.   | %   | No.   | %    | No.   | %    | No.   | %    | No.   | %    | No.   | %    | No. | %   | No.   | %     |
| I                        | A          | 12    | 1.0 | 65    | 5.6 | 96    | 8.2  | 163   | 14.0 | 139   | 11.9 | 138   | 11.8 | 90    | 7.7  | 30  | 2.6 | 733   | 62.8  |
|                          | B          | 0     | 0.0 | 3     | 0.3 | 5     | 0.4  | 5     | 0.4  | 9     | 0.8  | 5     | 0.4  | 6     | 0.5  | 1   | 0.1 | 34    | 2.9   |
|                          | C1         | 5     | 0.4 | 28    | 2.4 | 47    | 4.0  | 46    | 3.9  | 37    | 3.2  | 33    | 2.8  | 14    | 1.2  | 5   | 0.4 | 215   | 18.4  |
|                          | C2         | 1     | 0.1 | 4     | 0.3 | 9     | 0.8  | 11    | 0.9  | 17    | 1.5  | 15    | 1.3  | 10    | 0.9  | 4   | 0.3 | 71    | 6.1   |
|                          | C3         | 1     | 0.1 | 1     | 0.1 | 8     | 0.7  | 11    | 0.9  | 10    | 0.9  | 10    | 0.9  | 4     | 0.3  | 1   | 0.1 | 46    | 3.9   |
|                          | total      | 19    | 1.6 | 101   | 8.6 | 165   | 14.1 | 236   | 20.2 | 212   | 18.2 | 201   | 17.2 | 124   | 10.6 | 41  | 3.5 | 1,099 | 94.1  |
| II                       | A          | 0     | 0.0 | 0     | 0.0 | 3     | 0.3  | 1     | 0.1  | 3     | 0.3  | 2     | 0.2  | 1     | 0.1  | 0   | 0.0 | 10    | 0.9   |
|                          | B          | 0     | 0.0 | 2     | 0.2 | 4     | 0.3  | 3     | 0.3  | 3     | 0.3  | 3     | 0.3  | 3     | 0.3  | 3   | 0.3 | 21    | 1.8   |
|                          |            | total | 0   | 0.0   | 2   | 0.2   | 7    | 0.6   | 4    | 0.3   | 6    | 0.5   | 5    | 0.4   | 4    | 0.3 | 3   | 0.3   | 31    |
| III                      | A1(i)      | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 1     | 0.1  | 0     | 0.0  | 0   | 0.0 | 1     | 0.1   |
|                          | A1(ii)     | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0   | 0.0 | 0     | 0.0   |
|                          | A1 not cl. | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0   | 0.0 | 0     | 0.0   |
|                          | A2         | 1     | 0.1 | 0     | 0.0 | 4     | 0.3  | 1     | 0.1  | 2     | 0.2  | 2     | 0.2  | 0     | 0.0  | 0   | 0.0 | 10    | 0.9   |
|                          | B          | 1     | 0.1 | 2     | 0.2 | 2     | 0.2  | 3     | 0.3  | 0     | 0.0  | 4     | 0.3  | 0     | 0.0  | 0   | 0.0 | 12    | 1.0   |
|                          | C          | 0     | 0.0 | 0     | 0.0 | 1     | 0.1  | 0     | 0.0  | 1     | 0.1  | 3     | 0.3  | 0     | 0.0  | 0   | 0.0 | 5     | 0.4   |
|                          | total      | 2     | 0.2 | 2     | 0.2 | 7     | 0.6  | 4     | 0.3  | 3     | 0.3  | 10    | 0.9  | 0     | 0.0  | 0   | 0.0 | 28    | 2.4   |
| IV                       | A          | 0     | 0.0 | 1     | 0.1 | 0     | 0.0  | 2     | 0.2  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0   | 0.0 | 3     | 0.3   |
|                          | B          | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 1     | 0.1  | 0     | 0.0  | 0     | 0.0  | 0   | 0.0 | 1     | 0.1   |
|                          |            | total | 0   | 0.0   | 0   | 0.0   | 0    | 0.0   | 0    | 0.0   | 0    | 0.0   | 0    | 0.0   | 0    | 0.0 | 0   | 0.0   | 0     |
| Neoadjuvant Chemotherapy |            | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 2     | 0.2  | 0     | 0.0  | 1     | 0.1  | 2     | 0.2  | 0   | 0.0 | 5     | 0.4   |
| Unknown                  |            | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 1     | 0.1  | 0     | 0.0  | 0     | 0.0  | 0   | 0.0 | 1     | 0.1   |
| Total                    |            | 21    | 1.8 | 106   | 9.1 | 179   | 15.3 | 248   | 21.2 | 223   | 19.1 | 217   | 18.6 | 130   | 11.1 | 44  | 3.8 | 1,168 | 100.0 |



Table 2. No. of Patients by Histological Type

| Histological Type        |            | Surface Epithelial/Stromal Tumors |      |          |      |              |     |            |     |         |     |       |     |           |     | Sex Cord/Stromal Tumor         |     |              |     |        |     |
|--------------------------|------------|-----------------------------------|------|----------|------|--------------|-----|------------|-----|---------|-----|-------|-----|-----------|-----|--------------------------------|-----|--------------|-----|--------|-----|
|                          |            | Serous                            |      | Mucinous |      | Others       |     |            |     |         |     |       |     | Granulosa |     | Sertoli-Stromal (Intermediate) |     |              |     |        |     |
|                          |            |                                   |      |          |      | Endometrioid |     | Clear cell |     | Brenner |     | Mixed |     |           |     |                                |     | Unclassified |     | Others |     |
| FIGO Stage               |            | No.                               | %    | No.      | %    | No.          | %   | No.        | %   | No.     | %   | No.   | %   | No.       | %   | No.                            | %   | No.          | %   |        |     |
| I                        | A          | 153                               | 13.1 | 402      | 34.4 | 23           | 2.0 | 7          | 0.6 | 9       | 0.8 | 32    | 2.7 | 1         | 0.1 | 10                             | 0.9 | 47           | 4.0 | 9      | 0.8 |
|                          | B          | 16                                | 1.4  | 9        | 0.8  | 0            | 0.0 | 1          | 0.1 | 0       | 0.0 | 4     | 0.3 | 0         | 0.0 | 2                              | 0.2 | 2            | 0.2 | 0      | 0.0 |
|                          | C1         | 37                                | 3.2  | 127      | 10.9 | 8            | 0.7 | 2          | 0.2 | 1       | 0.1 | 13    | 1.1 | 0         | 0.0 | 3                              | 0.3 | 10           | 0.9 | 1      | 0.1 |
|                          | C2         | 8                                 | 0.7  | 43       | 3.7  | 1            | 0.1 | 1          | 0.1 | 1       | 0.1 | 2     | 0.2 | 0         | 0.0 | 1                              | 0.1 | 12           | 1.0 | 0      | 0.0 |
|                          | C3         | 20                                | 1.7  | 17       | 1.5  | 2            | 0.2 | 0          | 0.0 | 0       | 0.0 | 2     | 0.2 | 0         | 0.0 | 0                              | 0.0 | 4            | 0.3 | 0      | 0.0 |
|                          | total      | 234                               | 20.0 | 598      | 51.2 | 34           | 2.9 | 11         | 0.9 | 11      | 0.9 | 53    | 4.5 | 1         | 0.1 | 16                             | 1.4 | 75           | 6.4 | 10     | 0.9 |
| II                       | A          | 5                                 | 0.4  | 4        | 0.3  | 1            | 0.1 | 0          | 0.0 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 0                              | 0.0 | 0            | 0.0 | 0      | 0.0 |
|                          | B          | 11                                | 0.9  | 6        | 0.5  | 0            | 0.0 | 0          | 0.0 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 0                              | 0.0 | 3            | 0.3 | 0      | 0.0 |
|                          | total      | 16                                | 1.4  | 10       | 0.9  | 1            | 0.1 | 0          | 0.0 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 0                              | 0.0 | 3            | 0.3 | 0      | 0.0 |
| III                      | A1(i)      | 0                                 | 0.0  | 1        | 0.1  | 0            | 0.0 | 0          | 0.0 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 0                              | 0.0 | 0            | 0.0 | 0      | 0.0 |
|                          | A1(ii)     | 0                                 | 0.0  | 0        | 0.0  | 0            | 0.0 | 0          | 0.0 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 0                              | 0.0 | 0            | 0.0 | 0      | 0.0 |
|                          | A1 not cl. | 0                                 | 0.0  | 0        | 0.0  | 0            | 0.0 | 0          | 0.0 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 0                              | 0.0 | 0            | 0.0 | 0      | 0.0 |
|                          | A2         | 8                                 | 0.7  | 0        | 0.0  | 0            | 0.0 | 0          | 0.0 | 0       | 0.0 | 1     | 0.1 | 0         | 0.0 | 0                              | 0.0 | 0            | 0.0 | 0      | 0.0 |
|                          | B          | 3                                 | 0.3  | 4        | 0.3  | 1            | 0.1 | 0          | 0.0 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 1                              | 0.1 | 0            | 0.0 | 0      | 0.0 |
|                          | C          | 2                                 | 0.2  | 0        | 0.0  | 0            | 0.0 | 1          | 0.1 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 0                              | 0.0 | 2            | 0.2 | 0      | 0.0 |
|                          | total      | 13                                | 1.1  | 5        | 0.4  | 1            | 0.1 | 1          | 0.1 | 0       | 0.0 | 1     | 0.1 | 0         | 0.0 | 1                              | 0.1 | 2            | 0.2 | 0      | 0.0 |
| IV                       | A          | 1                                 | 0.1  | 0        | 0.0  | 0            | 0.0 | 0          | 0.0 | 0       | 0.0 | 1     | 0.1 | 0         | 0.0 | 1                              | 0.1 | 0            | 0.0 | 0      | 0.0 |
|                          | B          | 1                                 | 0.1  | 0        | 0.0  | 0            | 0.0 | 0          | 0.0 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 0                              | 0.0 | 0            | 0.0 | 0      | 0.0 |
|                          | total      | 2                                 | 0.2  | 0        | 0.0  | 0            | 0.0 | 0          | 0.0 | 0       | 0.0 | 1     | 0.1 | 0         | 0.0 | 1                              | 0.1 | 0            | 0.0 | 0      | 0.0 |
| Neoadjuvant Chemotherapy |            | 5                                 | 0.4  | 0        | 0.0  | 0            | 0.0 | 0          | 0.0 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 0                              | 0.0 | 0            | 0.0 | 0      | 0.0 |
| Unknown                  |            | 0                                 | 0.0  | 1        | 0.1  | 0            | 0.0 | 0          | 0.0 | 0       | 0.0 | 0     | 0.0 | 0         | 0.0 | 0                              | 0.0 | 0            | 0.0 | 0      | 0.0 |
| Total                    |            | 270                               | 23.1 | 614      | 52.6 | 36           | 3.1 | 12         | 1.0 | 11      | 0.9 | 55    | 4.7 | 1         | 0.1 | 18                             | 1.5 | 80           | 6.8 | 10     | 0.9 |

| Histological Type        |            | Sex Cord/Stromal Tumor |     |         |     |        |     | Germ cell Tumors          |     |                 |        |     |     | Others         |     |                                  |     | Total |     |        |     |       |       |       |      |
|--------------------------|------------|------------------------|-----|---------|-----|--------|-----|---------------------------|-----|-----------------|--------|-----|-----|----------------|-----|----------------------------------|-----|-------|-----|--------|-----|-------|-------|-------|------|
|                          |            | Gynadrioblastoma       |     | Steroid |     | Others |     | Immature teratoma (G1,G2) |     |                 | Others |     |     | Gonadoblastoma |     | Mixed Germ Cell-Sex Cord/Stromal |     |       |     | Others |     |       |       |       |      |
|                          |            |                        |     |         |     |        |     | Carcinoid                 |     | Neuroectodermal | Others |     |     |                |     |                                  |     |       |     |        |     |       |       |       |      |
| FIGO Stage               |            | No.                    | %   | No.     | %   | No.    | %   | No.                       | %   | No.             | %      | No. | %   | No.            | %   | No.                              | %   | No.   | %   | No.    | %   |       |       |       |      |
| I                        | A          | 0                      | 0.0 | 0       | 0.0 | 2      | 0.2 | 21                        | 1.8 | 15              | 1.3    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 1      | 0.1 | 1     | 0.1   | 733   | 62.8 |
|                          | B          | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 34    | 2.9  |
|                          | C1         | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 10                        | 0.9 | 3               | 0.3    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 215   | 18.4 |
|                          | C2         | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 2                         | 0.2 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 71    | 6.1  |
|                          | C3         | 0                      | 0.0 | 0       | 0.0 | 1      | 0.1 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 46    | 3.9  |
|                          | total      | 0                      | 0.0 | 0       | 0.0 | 3      | 0.3 | 33                        | 2.8 | 18              | 1.5    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 1      | 0.1 | 1     | 0.1   | 1,099 | 94.1 |
| II                       | A          | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 10    | 0.9  |
|                          | B          | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 1      | 0.1 | 1     | 0.1   | 21    | 1.8  |
|                          | total      | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 1      | 0.1 | 1     | 0.1   | 31    | 2.7  |
| III                      | A1(i)      | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 1     | 0.1  |
|                          | A1(ii)     | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 0     | 0.0  |
|                          | A1 not cl. | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 0     | 0.0  |
|                          | A2         | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 1                         | 0.1 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 10    | 0.9  |
|                          | B          | 0                      | 0.0 | 0       | 0.0 | 1      | 0.1 | 2                         | 0.2 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 12    | 1.0  |
|                          | C          | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 5     | 0.4  |
|                          | total      | 0                      | 0.0 | 0       | 0.0 | 1      | 0.1 | 3                         | 0.3 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 28    | 2.4  |
| IV                       | A          | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 3     | 0.3  |
|                          | B          | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 1     | 0.1  |
|                          | total      | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 4     | 0.3  |
| Neoadjuvant Chemotherapy |            | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 5     | 0.4  |
| Unknown                  |            | 0                      | 0.0 | 0       | 0.0 | 0      | 0.0 | 0                         | 0.0 | 0               | 0.0    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 0     | 0.0 | 0      | 0.0 | 0     | 0.0   | 1     | 0.1  |
| Total                    |            | 0                      | 0.0 | 0       | 0.0 | 4      | 0.3 | 36                        | 3.1 | 18              | 1.5    | 0   | 0.0 | 0              | 0.0 | 0                                | 0.0 | 1     | 0.1 | 2      | 0.2 | 1,168 | 100.0 |       |      |

**Table 3. 5-Year Results, Treatment Started in 2016**

| 5-year result                           | No. of Patients | %    |
|---|-----------------|------|
| Alive with no evidence of the disease   | 1,027           | 87.9 |
| Alive with carcinoma                    | 28              | 2.4  |
| Alive with or without carcinoma unknown | 0               | 0.0  |
| Died of carcinoma                       | 24              | 2.1  |
| Died of other malignant tumor           | 11              | 0.9  |
| Died of intercurrent disease            | 8               | 0.7  |
| Cause of death unknown                  | 9               | 0.8  |
| Lost to follow-up                       | 61              | 5.2  |
| Total                                   | 1,168           |      |

**Table 4. 5-Year Survival by Stage, Treatment Started in 2016**

| FIGO stage               |            | Patients treated |       | 5-year survival |      | Lost to follow-up |
|--------------------------|------------|------------------|-------|-----------------|------|-------------------|
|                          |            | No.              |       | %               |      |                   |
| I                        | A          | 733              | 1,099 | 96.8            | 96.3 | 59/1099(5.4%)     |
|                          | B          | 34               |       | 97.1            |      |                   |
|                          | C1         | 215              |       | 96.2            |      |                   |
|                          | C2         | 71               |       | 92.8            |      |                   |
|                          | C3         | 46               |       | 95.3            |      |                   |
| II                       | A          | 10               | 31    | 100.0           | 93.1 | 1/31(3.2%)        |
|                          | B          | 21               |       | 89.5            |      |                   |
| III                      | A1(i)      | 1                | 28    | 100.0           | 85.2 | 1/28(3.6%)        |
|                          | A1(ii)     | 0                |       | —               |      |                   |
|                          | A1 not cl. | 0                |       | —               |      |                   |
|                          | A2         | 10               |       | 100.0           |      |                   |
|                          | B          | 12               |       | 72.7            |      |                   |
| C                        | 5          | 80.0             |       |                 |      |                   |
| IV                       | A          | 3                | 4     | 100.0           |      | 0/4(0.0%)         |
|                          | B          | 1                |       | 0.0             |      |                   |
| Neoadjuvant Chemotherapy |            | 5                |       | 80.0            |      | 0/5(0.0%)         |
| Unknown                  |            | 1                |       | 100.0           |      | 0/1(0.0%)         |
| Total                    |            | 1,168            |       |                 |      |                   |

**Table 5. 5-Year Survival by Stage, Treatment Started in 2016  
(Surface Epithelial-Stromal Tumors)**

| FIGO stage               |            | Patients treated |     | 5-year survival |      | Lost to follow-up |
|--------------------------|------------|------------------|-----|-----------------|------|-------------------|
|                          |            | No.              |     | %               |      |                   |
| I                        | A          | 637              | 958 | 96.8            | 96.2 | 50/958(5.2%)      |
|                          | B          | 32               |     | 96.9            |      |                   |
|                          | C1         | 191              |     | 96.2            |      |                   |
|                          | C2         | 57               |     | 91.0            |      |                   |
|                          | C3         | 41               |     | 94.8            |      |                   |
| II                       | A          | 10               | 27  | 100.0           | 96.0 | 1/27(3.7%)        |
|                          | B          | 17               |     | 93.3            |      |                   |
| III                      | A1(i)      | 1                | 22  | 100.0           | 90.5 | 1/22(4.5%)        |
|                          | A1(ii)     | 0                |     | —               |      |                   |
|                          | A1 not cl. | 0                |     | —               |      |                   |
|                          | A2         | 9                |     | 100.0           |      |                   |
|                          | B          | 9                |     | 75.0            |      |                   |
| C                        | 3          | 100.0            |     |                 |      |                   |
| IV                       | A          | 3                |     | 100.0           | 75.0 | 0/4(0.0%)         |
|                          | B          | 1                |     | 0.0             |      |                   |
| Neoadjuvant Chemotherapy |            | 5                |     | 80.0            |      | 0/5(0.0%)         |
| Unknown                  |            | 1                |     | 100.0           |      | 0/1(0.0%)         |
| Total                    |            | 1,017            |     |                 |      |                   |

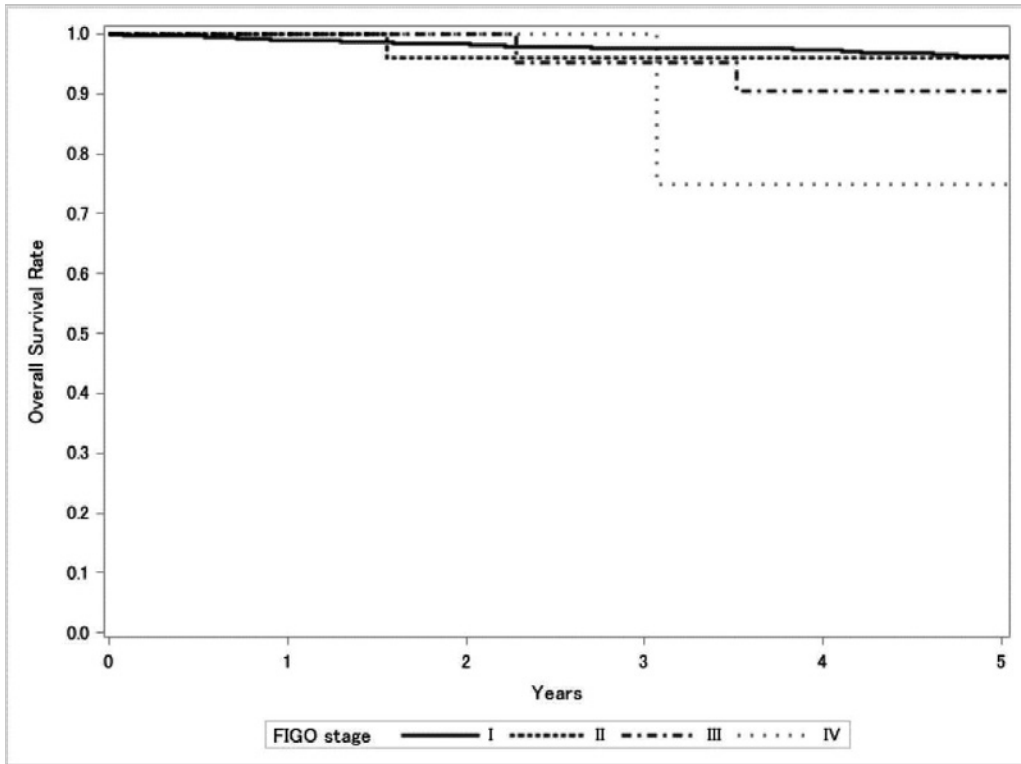
**Table 6. 5-Year Survival by Histological Type, Treatment Started in 2016**

| Histological Type       | FIGO stage               | Patients treated | 5-year survival | Lost to follow-up |
|-------------------------|--------------------------|------------------|-----------------|-------------------|
|                         |                          | No.              | %               |                   |
| Sex Cord/Stromal Tumors | I                        | 88               | 96.5            | 3/88(3.4%)        |
|                         | II                       | 3                | 66.7            | 0/3(0.0%)         |
|                         | III                      | 3                | 33.3            | 0/3(0.0%)         |
|                         | IV                       | 0                | —               | —                 |
|                         | Neoadjuvant Chemotherapy | 0                | —               | —                 |
| Germ Cell Tumors        | I                        | 51               | 97.9            | 6/51(11.8%)       |
|                         | II                       | 0                | —               | —                 |
|                         | III                      | 3                | 100.0           | 0/3(0.0%)         |
|                         | IV                       | 0                | —               | —                 |
|                         | Neoadjuvant Chemotherapy | 0                | —               | —                 |

**Table 7. 5-Year Survival by Stage and Histological Type, Treatment Started in 2016**

| Histological Type        | FIGO stage   | Patients treated | 5-year survival | Lost to follow-up |
|--------------------------|--------------|------------------|-----------------|-------------------|
|                          |              | No.              | %               |                   |
| I                        | Serous       | 234              | 99.5            | 11/234(4.7%)      |
|                          | Mucinous     | 598              | 94.5            | 35/598(5.9%)      |
|                          | Endometrioid | 34               | 96.9            | 0/34(0.0%)        |
|                          | Clear cell   | 11               | 100.0           | 0/11(0.0%)        |
|                          | Others       | 81               | 98.6            | 4/81(4.9%)        |
| II                       | Serous       | 16               | 100.0           | 1/16(6.3%)        |
|                          | Mucinous     | 10               | 90.0            | 0/10(0.0%)        |
|                          | Endometrioid | 1                | 100.0           | 0/1(0.0%)         |
|                          | Clear cell   | 0                | —               | —                 |
|                          | Others       | 0                | —               | —                 |
| III                      | Serous       | 13               | 100.0           | 0/13(0.0%)        |
|                          | Mucinous     | 5                | 60.0            | 0/5(0.0%)         |
|                          | Endometrioid | 1                | —               | 1/1(100.0%)       |
|                          | Clear cell   | 1                | 100.0           | 0/1(0.0%)         |
|                          | Others       | 2                | 100.0           | 0/2(0.0%)         |
| IV                       | Serous       | 2                | 50.0            | 0/2(0.0%)         |
|                          | Mucinous     | 0                | —               | —                 |
|                          | Endometrioid | 0                | —               | —                 |
|                          | Clear cell   | 0                | —               | —                 |
|                          | Others       | 2                | 100.0           | 0/2(0.0%)         |
| Neoadjuvant Chemotherapy | Serous       | 5                | 80.0            | 0/5(0.0%)         |
|                          | Mucinous     | 0                | —               | —                 |
|                          | Endometrioid | 0                | —               | —                 |
|                          | Clear cell   | 0                | —               | —                 |
|                          | Others       | 0                | —               | —                 |
| Unknown                  | Serous       | 0                | —               | —                 |
|                          | Mucinous     | 1                | 100.0           | 0/1(0.0%)         |
|                          | Endometrioid | 0                | —               | —                 |
|                          | Clear cell   | 0                | —               | —                 |
|                          | Others       | 0                | —               | —                 |

**Figure 1.**  
**Kaplan-Meier Estimated Overall Survival Curves of Ovarian Borderline Tumor Patients by FIGO Stage, Treatment Started in 2016 (Surface Epithelial-Stromal Tumors)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 5.9792     | 3  | 0.1126        |
| Wilcoxon                     | 6.102      | 3  | 0.1068        |
| -2Log(LR)                    | 3.0664     | 3  | 0.3815        |

| Adjustment for Multiple Comparison for the Log-rank Test |      |            |               |              |
|--|------|------------|---------------|--------------|
| Strata Comparison  |      | Chi-Square | Pr>Chi-Square |              |
| FIGO   | FIGO |            | Raw           | Tukey-Kramer |
| I  | II   | 0.6425     | 0.4228        | 0.8537       |
| I  | III  | 1.9843     | 0.1589        | 0.4939       |
| I  | IV   | 3.0135     | 0.0826        | 0.305        |
| II   | III  | 0.728      | 0.3935        | 0.8288       |
| II   | IV   | 0.6927     | 0.4053        | 0.8391       |
| III  | IV   | 0.0745     | 0.785         | 0.9929       |

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## Statement for the Year 2016, Inclusive, Vulva

Table A. 5-Year Results, Stage I-IV

|   | A   | B                 | C              | D                                      | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|---|-------------------|----------------|--|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution   | Total No. Treated | No description | Alive with no Evidencen of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 010009 HAKODATE MUNI. HOSP.                                 | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010025 SAPPORO MED. UNIV.                                   | 3                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 030001 IWATE PREF. CENTRAL HOSP.                            | 1                 | 0              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040004 TOHOKU UNIV.   | 5                 | 0              | 1                                      | 0                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 040008 MIYAGI CANCER CENTER                                 | 1                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 070003 FUKUSHIMA MED. COLL.                                 | 3                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 070015 IWAKI CITY MED. CENTER                               | 3                 | 0              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 080001 TSUCHIURA KYODO GENERAL HOSP                         | 2                 | 0              | 1                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080007 TSUKUBA UNIV.  | 2                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 080012 IBARAKI PREF. CENTRAL HOSP.                          | 1                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 090004 DOKKYO MED. UNIV.                                    | 2                 | 0              | 1                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 100012 GUNMA UNIV.  | 3                 | 2              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 110016 DOKKYO MED. UNIV. KOSHIGAYA HOSP.                    | 2                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 1                 |
| ○ | 110022 SAITAMA MED. CENTER                                  | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110030 SAITAMA CANCER CENTER                                | 1                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110055 SAITAMA INTERNATIONAL MED. CENTER                    | 2                 | 2              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120005 CHIBA UNIV.  | 4                 | 0              | 2                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130009 NATIONAL CANCER CENTER                               | 3                 | 0              | 1                                      | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130025 NIPPON MED. SCH.                                     | 1                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130038 TOKYO METRO. BOKUTOH HOSP.                           | 2                 | 0              | 1                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130046 SHOWA UNIV.  | 2                 | 0              | 0                                      | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130050 TOHO UNIV. OMORI MED. CENTER                         | 2                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130055 RED CROSS MED. CENTER                                | 1                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130077 KEIO UNIV.   | 1                 | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130080 NATIONAL CENTER FOR GLOBAL HEALTH AND MED.           | 1                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130081 TOKYO WOMENS MED. HOSP.                              | 1                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130092 TEIKYO UNIV.   | 3                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 130100 KYORIN UNIV.   | 1                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 130103 SHOWA GENERAL HOSP.                                  | 2                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130107 TACHIKAWA HOSP.                                      | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130116 JIKEI UNIV. 3RD HOSP.                                | 2                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130124 KYOUNDO HOSP.  | 1                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130125 CANCER INST. HOSP.                                   | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130162 INTERNATIONAL UNIV. OF HEALTH AND WELFARE MITA HOSP. | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140010 TEIKYO UNIV. HOSP. MIZONOKUCHI                       | 1                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140019 SAGAMIHARA NATIONAL HOSP.                            | 1                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140020 KITASATO UNIV.                                       | 2                 | 0              | 1                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140029 YOKOHAMA CITY UNIV.                                  | 4                 | 0              | 2                                      | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140059 KANAGAWA CANCER CENTER                               | 7                 | 0              | 5                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 160022 NAGANO MUNI. HOSP.                                   | 1                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170009 SHIZUOKA RENERAL HOSP.                               | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170014 SHIZUOKA SAISEIKAI GENERAL HOSP.                     | 1                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 170016 SHIZUOKA CITY SHIMIZU HOSP.                          | 1                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170023 SEIREI HAMAMATSU GENERAL HOSP.                       | 2                 | 0              | 1                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170051 SHIZUOKA CANCER CENTER                               | 2                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 180009 NIIGATA UNIV.  | 2                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 180010 NIIGATA CANCER CENTER HOSP.                          | 2                 | 2              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 190001 TOYAMA UNIV.   | 1                 | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 200003 ISHIKAWA PREF. CENTRAL HOSP.                         | 1                 | 0              | 0                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 210004 FUKUI RED CROSS UNIV.                                | 1                 | 0              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 220002 GIFU UNIV.   | 2                 | 0              | 1                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 220006 OGAKI MUNI. HOSP.                                    | 2                 | 0              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 230001 TOYOHASHI MUNI. HOSP.                                | 1                 | 0              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230031 NAGOYA UNIV.   | 4                 | 0              | 1                                      | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 2                 |

|   | A           | B  | C              | D                                      | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |    |
|---|-------------|--|----------------|--|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|----|
|   | Institution | Total No. Treated  | No description | Alive with no Evidencen of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |    |
| ○ | 230036      | TOYOTA MEMORIAL HOSP.                                    | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |    |
| ○ | 230044      | KASUGAI MUNI. HOSP.                                      | 1              | 1                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 230045      | TOSEI GENERAL HOSP.                                      | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |    |
| ○ | 230052      | AICHI CANCER CENTER                                      | 2              | 0                                      | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 240008      | MIE CHUO MED. CENTER                                     | 1              | 0                                      | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 240009      | MIE UNIV.  | 2              | 0                                      | 1                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 240015      | ISE RED CROSS HOSP.                                      | 1              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 260002      | KYOTO 2ND RED CROSS HOSP.                                | 2              | 0                                      | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |    |
| ○ | 260006      | KYOTO CITY HOSP.   | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 260014      | KYOTO MED. CENTER  | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |    |
| ○ | 270003      | KITANO HOSP.   | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 270009      | OSAKA NATIONAL HOSP.                                     | 2              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |    |
| ○ | 270016      | OSAKA CITY UNIV.   | 3              | 0                                      | 0                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |    |
| ○ | 270035      | OSAKA UNIV.  | 4              | 0                                      | 3                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |    |
| ○ | 270043      | MATSUSHITA MEMORIAL HOSP.                                | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |    |
| ○ | 270062      | OSAKA ROUSAI HOSP.                                       | 1              | 0                                      | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 270071      | SEICHOKAI BELL LAND GENERAL HOSP.                        | 1              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 270101      | OSAKA MED. CENTER FOR CANCER AND CARDIOVASCULAR DISEASES | 6              | 0                                      | 1                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 3                 |    |
| ○ | 280001      | KOBE UNIV.   | 2              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 1                      | 0                 |    |
| ○ | 280002      | KOBE CITY MED. CENTER GENERAL HOSP.                      | 3              | 0                                      | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |    |
| ○ | 280015      | KANSAI ROUSAI HOSP.                                      | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |    |
| ○ | 280016      | HYOGO PREF. AMAGASAKI GENERAL MED. CENTER                | 2              | 0                                      | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 280033      | HYOGO CANCER CENTER                                      | 2              | 0                                      | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 290003      | NARA PREF. NARA HOSP.                                    | 1              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 300002      | JAPANESE RED CROSS WAKAYAMA MED. CENTER                  | 2              | 0                                      | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 320003      | SHIMANE UNIV.  | 2              | 1                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 330006      | OKAYAMA UNIV.  | 3              | 0                                      | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |    |
| ○ | 330008      | KURASHIKI CENTRAL HOSP.                                  | 3              | 0                                      | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |    |
| ○ | 340001      | FUKUYAMA MED. CENTER                                     | 2              | 0                                      | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 340010      | HIROSHIMA CITY ASA HOSP.                                 | 1              | 0                                      | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 340012      | HIROSHIMA UNIV.  | 2              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |    |
| ○ | 340014      | HIROSHIMA PREF. HOSP.                                    | 1              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 340015      | KURE MED. CENTER   | 3              | 2                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |    |
| ○ | 350001      | IWAKUNI CLINICAL CENTER                                  | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |    |
| ○ | 360003      | TOKUSHIMA UNIV.  | 1              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 370005      | KAGAWA UNIV.   | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 380001      | SHIKOKU CANCER CENTER                                    | 1              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 380006      | EHIME UNIV.  | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 390006      | KOCHI UNIV.  | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 400001      | KYUSHU ROSAI HOSP.                                       | 1              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 400002      | KITAKYUSHU MUNI. MED. CENTER                             | 1              | 0                                      | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 400008      | UNIV. OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH           | 1              | 0                                      | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 400012      | KYUSHU UNIV.   | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |    |
| ○ | 400020      | KURUME UNIV.   | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |    |
| ○ | 400026      | SAISEIKAI FUKUOKA GENERAL HOSP.                          | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |    |
| ○ | 400040      | KYUSHU CANCER CENTER                                     | 3              | 0                                      | 1                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |    |
| ○ | 410005      | SAGA UNIV.   | 4              | 0                                      | 3                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |    |
| ○ | 420001      | NAGASAKI HARBOR MED. CENTER CITY HOSP.                   | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |    |
| ○ | 420007      | SASEBO CITY GENERAL HOSP.                                | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |    |
| ○ | 430001      | KUMAMOTO MED. CENTER                                     | 2              | 0                                      | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 430002      | KUMAMOTO UNIV.   | 2              | 0                                      | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 450001      | MIYAZAKI PREF. HOSP.                                     | 2              | 0                                      | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 460004      | KAGOSHIMA CITY HOSP.                                     | 1              | 0                                      | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |    |
| ○ | 470008      | RYUKYU UNIV.   | 4              | 3                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
| ○ | 470010      | OKINAWA PREF. CHUBU HOSP.                                | 1              | 0                                      | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |    |
|   |             | Total  | 197            | 15                                     | 57                   | 10                                      | 0                 | 61                            | 2                            | 7                      | 3                 | 42 |

Table 1. No. of Patients by Stage and Age

| Age   |         | ~19 |     | 20~29 |     | 30~39 |     | 40~49 |     | 50~59 |     | 60~69 |      | 70~79 |      | 80~  |      | Total |       |
|-------|---------|-----|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------|------|------|------|-------|-------|
|       |         | No. | %   | No.   | %   | No.   | %   | No.   | %   | No.   | %   | No.   | %    | No.   | %    | No.  | %    | No.   | %     |
| I     | A       | 0   | 0.0 | 0     | 0.0 | 1     | 0.5 | 1     | 0.5 | 1     | 0.5 | 1     | 0.5  | 3     | 1.6  | 4    | 2.2  | 11    | 6.0   |
|       | B       | 0   | 0.0 | 0     | 0.0 | 3     | 1.6 | 2     | 1.1 | 5     | 2.7 | 15    | 8.2  | 16    | 8.8  | 24   | 13.2 | 65    | 35.7  |
|       | not cl. | 0   | 0.0 | 0     | 0.0 | 1     | 0.5 | 1     | 0.5 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 1    | 0.5  | 3     | 1.6   |
|       | total   | 0   | 0.0 | 0     | 0.0 | 5     | 2.7 | 4     | 2.2 | 6     | 3.3 | 16    | 8.8  | 19    | 10.4 | 29   | 15.9 | 79    | 43.4  |
| II    | total   | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 3     | 1.6 | 1     | 0.5  | 6     | 3.3  | 8    | 4.4  | 18    | 9.9   |
| III   | A       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 2     | 1.1 | 2     | 1.1  | 4     | 2.2  | 9    | 4.9  | 17    | 9.3   |
|       | B       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 1     | 0.5 | 6     | 3.3  | 7     | 3.8  | 7    | 3.8  | 21    | 11.5  |
|       | C       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 1     | 0.5  | 2     | 1.1  | 3    | 1.6  | 6     | 3.3   |
|       | not cl. | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 1     | 0.5  | 0    | 0.0  | 1     | 0.5   |
| total | 0       | 0.0 | 0   | 0.0   | 0   | 0.0   | 0   | 0.0   | 3   | 1.6   | 9   | 4.9   | 14   | 7.7   | 19   | 10.4 | 45   | 24.7  |       |
| IV    | A       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 1     | 0.5 | 2     | 1.1  | 1     | 0.5  | 9    | 4.9  | 13    | 7.1   |
|       | B       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 1     | 0.5 | 8     | 4.4  | 12    | 6.6  | 6    | 3.3  | 27    | 14.8  |
|       | not cl. | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0    | 0.0  | 0     | 0.0   |
|       | total   | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 2     | 1.1 | 10    | 5.5  | 13    | 7.1  | 15   | 8.2  | 40    | 22.0  |
| Total | total   | 0   | 0.0 | 0     | 0.0 | 5     | 2.7 | 4     | 2.2 | 14    | 7.7 | 36    | 19.8 | 52    | 28.6 | 71   | 39.0 | 182   | 100.0 |

Table 2. No. of Patients by Treatment method

| Treatment |         | Surgery |      |           |     |      |     |              |     | Radiation |      | CCRT |     | Chemotherapy |     |                |     | Other |     | Total |       |
|-----------|---------|---------|------|-----------|-----|------|-----|--------------|-----|-----------|------|------|-----|--------------|-----|----------------|-----|-------|-----|-------|-------|
|           |         | (alone) |      | Radiation |     | CCRT |     | Chemotherapy |     | (alone)   |      |      |     | (alone)      |     | Radiation/CCRT |     |       |     |       |       |
|           |         | No.     | %    | No.       | %   | No.  | %   | No.          | %   | No.       | %    | No.  | %   | No.          | %   | No.            | %   | No.   | %   |       |       |
| I         | A       | 11      | 6.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0         | 0.0  | 0    | 0.0 | 0            | 0.0 | 0              | 0.0 | 0     | 0.0 | 11    | 6.0   |
|           | B       | 48      | 26.4 | 3         | 1.6 | 0    | 0.0 | 3            | 1.6 | 7         | 3.8  | 1    | 0.5 | 0            | 0.0 | 0              | 0.0 | 3     | 1.6 | 65    | 35.7  |
|           | not cl. | 3       | 1.6  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0         | 0.0  | 0    | 0.0 | 0            | 0.0 | 0              | 0.0 | 0     | 0.0 | 3     | 1.6   |
|           | total   | 62      | 34.1 | 3         | 1.6 | 0    | 0.0 | 3            | 1.6 | 7         | 3.8  | 1    | 0.5 | 0            | 0.0 | 0              | 0.0 | 3     | 1.6 | 79    | 43.4  |
| II        | total   | 5       | 2.7  | 2         | 1.1 | 1    | 0.5 | 0            | 0.0 | 6         | 3.3  | 4    | 2.2 | 0            | 0.0 | 0              | 0.0 | 0     | 0.0 | 18    | 9.9   |
| III       | A       | 5       | 2.7  | 1         | 0.5 | 2    | 1.1 | 0            | 0.0 | 8         | 4.4  | 1    | 0.5 | 0            | 0.0 | 0              | 0.0 | 0     | 0.0 | 17    | 9.3   |
|           | B       | 4       | 2.2  | 5         | 2.7 | 3    | 1.6 | 1            | 0.5 | 4         | 2.2  | 2    | 1.1 | 0            | 0.0 | 1              | 0.5 | 1     | 0.5 | 21    | 11.5  |
|           | C       | 0       | 0.0  | 3         | 1.6 | 0    | 0.0 | 1            | 0.5 | 2         | 1.1  | 0    | 0.0 | 0            | 0.0 | 0              | 0.0 | 0     | 0.0 | 6     | 3.3   |
|           | not cl. | 1       | 0.5  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0         | 0.0  | 0    | 0.0 | 0            | 0.0 | 0              | 0.0 | 0     | 0.0 | 1     | 0.5   |
| total     | 10      | 5.5     | 9    | 4.9       | 5   | 2.7  | 2   | 1.1          | 14  | 7.7       | 3    | 1.6  | 0   | 0.0          | 1   | 0.5            | 1   | 0.5   | 45  | 24.7  |       |
| IV        | A       | 2       | 1.1  | 0         | 0.0 | 1    | 0.5 | 0            | 0.0 | 8         | 4.4  | 2    | 1.1 | 0            | 0.0 | 0              | 0.0 | 0     | 0.0 | 13    | 7.1   |
|           | B       | 0       | 0.0  | 3         | 1.6 | 0    | 0.0 | 2            | 1.1 | 8         | 4.4  | 8    | 4.4 | 2            | 1.1 | 1              | 0.5 | 3     | 1.6 | 27    | 14.8  |
|           | not cl. | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0         | 0.0  | 0    | 0.0 | 0            | 0.0 | 0              | 0.0 | 0     | 0.0 | 0     | 0.0   |
|           | total   | 2       | 1.1  | 3         | 1.6 | 1    | 0.5 | 2            | 1.1 | 16        | 8.8  | 10   | 5.5 | 2            | 1.1 | 1              | 0.5 | 3     | 1.6 | 40    | 22.0  |
| Total     | total   | 79      | 43.4 | 17        | 9.3 | 7    | 3.8 | 7            | 3.8 | 43        | 23.6 | 18   | 9.9 | 2            | 1.1 | 2              | 1.1 | 7     | 3.8 | 182   | 100.0 |

**Table 3. No. of Patients by Histological Type**

| Histological Type<br>FIGO Stage |         | Squamous Cell Carcinoma |      | Adenocarcinoma |     | Adenosquamous carcinoma |     | Others |      | Total |       |
|---------------------------------|---------|-------------------------|------|----------------|-----|-------------------------|-----|--------|------|-------|-------|
|                                 |         | No.                     | %    | No.            | %   | No.                     | %   | No.    | %    | No.   | %     |
| I                               | A       | 9                       | 4.9  | 0              | 0.0 | 0                       | 0.0 | 2      | 1.1  | 11    | 6.0   |
|                                 | B       | 47                      | 25.8 | 3              | 1.6 | 0                       | 0.0 | 15     | 8.2  | 65    | 35.7  |
|                                 | not cl. | 1                       | 0.5  | 1              | 0.5 | 0                       | 0.0 | 1      | 0.5  | 3     | 1.6   |
|                                 | total   | 57                      | 31.3 | 4              | 2.2 | 0                       | 0.0 | 18     | 9.9  | 79    | 43.4  |
| II                              | total   | 14                      | 7.7  | 0              | 0.0 | 0                       | 0.0 | 4      | 2.2  | 18    | 9.9   |
| III                             | A       | 15                      | 8.2  | 1              | 0.5 | 0                       | 0.0 | 1      | 0.5  | 17    | 9.3   |
|                                 | B       | 19                      | 10.4 | 1              | 0.5 | 0                       | 0.0 | 1      | 0.5  | 21    | 11.5  |
|                                 | C       | 5                       | 2.7  | 0              | 0.0 | 0                       | 0.0 | 1      | 0.5  | 6     | 3.3   |
|                                 | not cl. | 1                       | 0.5  | 0              | 0.0 | 0                       | 0.0 | 0      | 0.0  | 1     | 0.5   |
|                                 | total   | 40                      | 22.0 | 2              | 1.1 | 0                       | 0.0 | 3      | 1.6  | 45    | 24.7  |
| IV                              | A       | 13                      | 7.1  | 0              | 0.0 | 0                       | 0.0 | 0      | 0.0  | 13    | 7.1   |
|                                 | B       | 22                      | 12.1 | 2              | 1.1 | 0                       | 0.0 | 3      | 1.6  | 27    | 14.8  |
|                                 | not cl. | 0                       | 0.0  | 0              | 0.0 | 0                       | 0.0 | 0      | 0.0  | 0     | 0.0   |
|                                 | total   | 35                      | 19.2 | 2              | 1.1 | 0                       | 0.0 | 3      | 1.6  | 40    | 22.0  |
| Total                           |         | 146                     | 80.2 | 8              | 4.4 | 0                       | 0.0 | 28     | 15.4 | 182   | 100.0 |

**Table 4. 5-Year Results, Treatment Started in 2016**

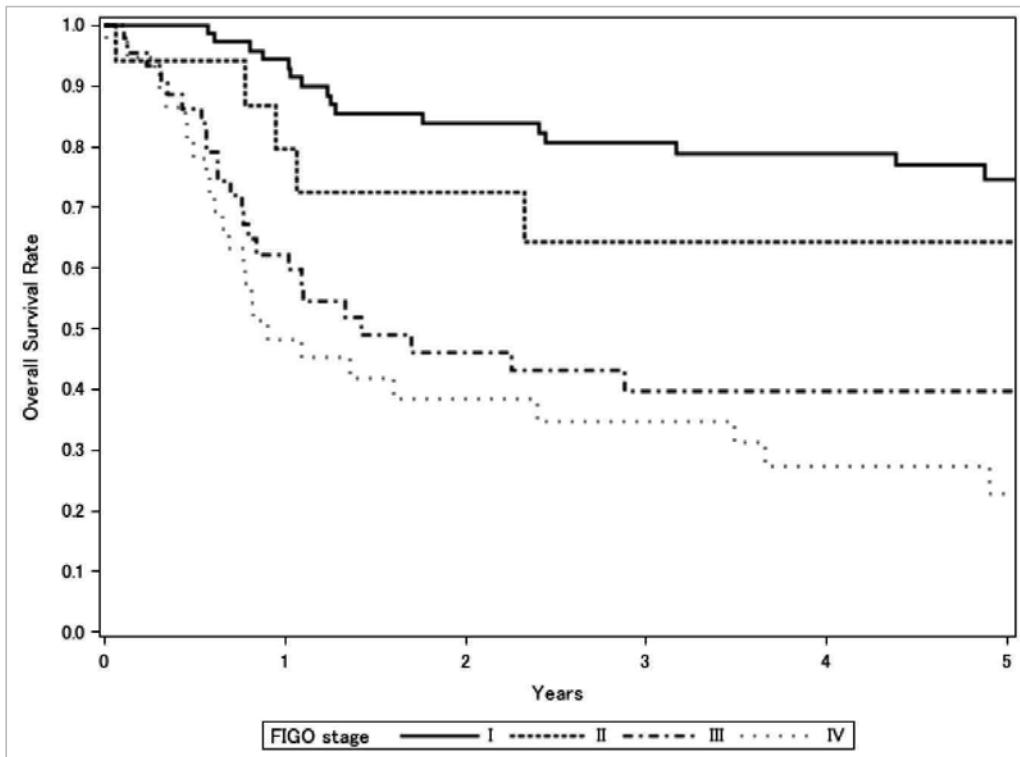
| 5-year result                           | No. of Patients | %    |
|---|-----------------|------|
| Alive with no evidence of the disease   | 57              | 31.3 |
| Alive with carcinoma                    | 10              | 5.5  |
| Alive with or without carcinoma unknown | 0               | 0.0  |
| Died of carcinoma                       | 61              | 33.5 |
| Died of other malignant tumor           | 2               | 1.1  |
| Died of intercurrent disease            | 7               | 3.8  |
| Cause of death unknown                  | 3               | 1.6  |
| Lost to follow-up                       | 42              | 23.1 |
| Total                                   | 182             |      |

**Table 5. 5-Year Survival by Stage, Treatment Started in 2016**

| FIGO Stage |         | Patients treated |    | 5-year survival |      | Lost to follow-up |
|------------|---------|------------------|----|-----------------|------|-------------------|
|            |         | No.              |    | %               |      |                   |
| I          | A       | 11               | 79 | 90.0            | 74.7 | 22/79(27.8%)      |
|            | B       | 65               |    | 70.9            |      |                   |
|            | not cl. | 3                |    | 100.0           |      |                   |
| II         | total   | 18               | 18 | 64.4            | 64.4 | 4/18(22.2%)       |
| III        | A       | 17               | 45 | 47.1            | 39.8 | 8/45(17.8%)       |
|            | B       | 21               |    | 32.7            |      |                   |
|            | C       | 6                |    | 33.3            |      |                   |
|            | not cl. | 1                |    | 100.0           |      |                   |
| IV         | A       | 13               | 40 | 24.7            | 22.8 | 8/40(20.0%)       |
|            | B       | 27               |    | 21.0            |      |                   |
|            | not cl. | 0                |    | 0.0             |      |                   |
| Total      |         | 182              |    |                 |      |                   |



**Figure 1.**  
**Kaplan-Meier Estimated Overall Survival Curves of Vulvar Cancer Patients by FIGO Stage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 36.127     | 3  | <.0001        |
| Wilcoxon                     | 37.839     | 3  | <.0001        |
| -2Log(LR)                    | 40.924     | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |      |            |               |              |
|--|------|------------|---------------|--------------|
| Strata Comparison  |      | Chi-Square | Pr>Chi-Square |              |
| FIGO   | FIGO |            | Raw           | Tukey-Kramer |
| I  | II   | 13.7558    | 0.0002        | 0.0012       |
| I  | III  | 20.5992    | <.0001        | <.0001       |
| I  | IV   | 33.5124    | <.0001        | <.0001       |
| II   | III  | 4.5398     | 0.0331        | 0.1434       |
| II   | IV   | 12.7361    | 0.0004        | 0.002        |
| III  | IV   | 1.0424     | 0.3073        | 0.7371       |



|   | A   | B                 | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|---|-------------------|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution                                       | Total No. Treated | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 280016 HYOGO PREF. AMAGASAKI GENERAL MED. CENTER. | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 280033 HYOGO CANCER CENTER                        | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 290007 NARA MED. UNIV.                            | 2                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 300003 WAKAYAMA MED. UNIV.                        | 1                 | 0              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 310007 TOTTORI UNIV.                              | 2                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 320003 SHIMANE UNIV.                              | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330006 OKAYAMA UNIV.                              | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330010 KURASHIKI MED. CENTER                      | 1                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340001 FUKUYAMA MED. CENTER                       | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340010 HIROSHIMA CITY ASA HOSP.                   | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340012 HIROSHIMA UNIV.                            | 2                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 340018 HIROSHIMA GENERAL HOSP.                    | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 360003 TOKUSHIMA UNIV.                            | 3                 | 0              | 0                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 380006 EHIME UNIV.                                | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 390006 KOCHI UNIV.                                | 1                 | 0              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 400002 KITAKYUSHU MUNI. MED. CENTER               | 1                 | 0              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400012 KYUSHU UNIV.                               | 3                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 400014 FUKUOKA RED CROSS HOSP.                    | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400020 KURUME UNIV.                               | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400040 KYUSHU CANCER CENTER                       | 2                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 410005 SAGA UNIV.                                 | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 420002 NAGASAKI UNIV.                             | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 430002 KUMAMOTO UNIV.                             | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 440002 OITA PREF. HOSP.                           | 2                 | 1              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 440003 BEPPU MED. CENTER                          | 1                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 440005 OITA UNIV.                                 | 2                 | 0              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 450001 MIYAZAKI PREF. HOSP.                       | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 460004 KAGOSHIMA CITY HOSP.                       | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
|   | Total   | 115               | 10             | 48                                    | 4                    | 0                                       | 29                | 1                             | 1                            | 1                      | 21                |

**Table 1. No. of Patients by Stage and Age**

| Age   |         | ~19 |     | 20~29 |     | 30~39 |     | 40~49 |      | 50~59 |     | 60~69 |      | 70~79 |      | 80~ |      | Total |       |
|-------|---------|-----|-----|-------|-----|-------|-----|-------|------|-------|-----|-------|------|-------|------|-----|------|-------|-------|
|       |         | No. | %   | No.   | %   | No.   | %   | No.   | %    | No.   | %   | No.   | %    | No.   | %    | No. | %    | No.   | %     |
| I     | total   | 0   | 0.0 | 1     | 1.0 | 2     | 1.9 | 8     | 7.6  | 5     | 4.8 | 11    | 10.5 | 9     | 8.6  | 9   | 8.6  | 45    | 42.9  |
|       | total   | 0   | 0.0 | 0     | 0.0 | 1     | 1.0 | 2     | 1.9  | 1     | 1.0 | 17    | 16.2 | 5     | 4.8  | 7   | 6.7  | 33    | 31.4  |
| II    | total   | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 1     | 1.0  | 1     | 1.0 | 1     | 1.0  | 6     | 5.7  | 6   | 5.7  | 15    | 14.3  |
| IV    | A       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 1     | 1.0  | 1     | 1.0 | 3     | 2.9  | 2     | 1.9  | 5   | 4.8  | 12    | 11.4  |
|       | B       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 1     | 1.0 | 1     | 1.0  | 0     | 0.0  | 3   | 2.9  | 5     | 4.8   |
|       | not cl. | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0   | 0.0  | 0     | 0.0   |
|       | total   | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0   | 0.0  | 0     | 0.0   |
| Total |         | 0   | 0.0 | 1     | 1.0 | 3     | 2.9 | 12    | 11.4 | 8     | 7.6 | 32    | 30.5 | 22    | 21.0 | 27  | 25.7 | 105   | 100.0 |

**Table 2. No. of Patients by Treatment method**

| Treatment |         | Surgery |      |           |     |      |     |              |     | Radiation |      | CCRT |      | Chemotherapy   |     |     |     | Other |     | Total |       |
|-----------|---------|---------|------|-----------|-----|------|-----|--------------|-----|-----------|------|------|------|----------------|-----|-----|-----|-------|-----|-------|-------|
|           |         | (alone) |      | Radiation |     | CCRT |     | Chemotherapy |     | (alone)   |      |      |      | Radiation/CCRT |     |     |     |       |     |       |       |
|           |         | No.     | %    | No.       | %   | No.  | %   | No.          | %   | No.       | %    | No.  | %    | No.            | %   | No. | %   | No.   | %   |       |       |
| I         | total   | 13      | 12.4 | 4         | 3.8 | 2    | 1.9 | 2            | 1.9 | 15        | 14.3 | 8    | 7.6  | 0              | 0.0 | 1   | 1.0 | 0     | 0.0 | 45    | 42.9  |
|           | total   | 3       | 2.9  | 0         | 0.0 | 2    | 1.9 | 0            | 0.0 | 10        | 9.5  | 11   | 10.5 | 0              | 0.0 | 3   | 2.9 | 4     | 3.8 | 33    | 31.4  |
| II        | total   | 0       | 0.0  | 0         | 0.0 | 1    | 1.0 | 0            | 0.0 | 7         | 6.7  | 6    | 5.7  | 0              | 0.0 | 0   | 0.0 | 1     | 1.0 | 15    | 14.3  |
| IV        | A       | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 3         | 2.9  | 4    | 3.8  | 3              | 2.9 | 1   | 1.0 | 1     | 1.0 | 12    | 11.4  |
|           | B       | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 1         | 1.0  | 0    | 0.0  | 3              | 2.9 | 1   | 1.0 | 0     | 0.0 | 5     | 4.8   |
|           | not cl. | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0         | 0.0  | 0    | 0.0  | 0              | 0.0 | 0   | 0.0 | 0     | 0.0 | 0     | 0.0   |
|           | total   | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0         | 0.0  | 0    | 0.0  | 0              | 0.0 | 0   | 0.0 | 0     | 0.0 | 0     | 0.0   |
| Total     |         | 16      | 15.2 | 4         | 3.8 | 5    | 4.8 | 2            | 1.9 | 35        | 33.3 | 29   | 27.6 | 3              | 2.9 | 5   | 4.8 | 6     | 5.7 | 105   | 100.0 |

**Table 3. No. of Patients by Histological Type**

| Histological Type<br>FIGO Stage |         | Squamous Cell Carcinoma |      | Adenocarcinoma |      | Adenosquamous carcinoma |     | Other |     | Total |       |
|---------------------------------|---------|-------------------------|------|----------------|------|-------------------------|-----|-------|-----|-------|-------|
|                                 |         | No.                     | %    | No.            | %    | No.                     | %   | No.   | %   | No.   | %     |
| I                               | total   | 34                      | 32.4 | 5              | 4.8  | 1                       | 1.0 | 5     | 4.8 | 45    | 42.9  |
| II                              | total   | 24                      | 22.9 | 6              | 5.7  | 0                       | 0.0 | 3     | 2.9 | 33    | 31.4  |
| III                             | total   | 13                      | 12.4 | 1              | 1.0  | 0                       | 0.0 | 1     | 1.0 | 15    | 14.3  |
| IV                              | A       | 10                      | 9.5  | 0              | 0.0  | 1                       | 1.0 | 1     | 1.0 | 12    | 11.4  |
|                                 | B       | 4                       | 3.8  | 0              | 0.0  | 0                       | 0.0 | 1     | 1.0 | 5     | 4.8   |
|                                 | not cl. | 0                       | 0.0  | 0              | 0.0  | 0                       | 0.0 | 0     | 0.0 | 0     | 0.0   |
|                                 | total   | 0                       | 0.0  | 0              | 0.0  | 0                       | 0.0 | 0     | 0.0 | 0     | 0.0   |
| Total                           |         | 81                      | 77.1 | 12             | 11.4 | 2                       | 1.9 | 10    | 9.5 | 105   | 100.0 |

**Table 4. 5-Year Results, Treatment Started in 2016**

| 5-year result                           | No. of Patients | %    |
|---|-----------------|------|
| Alive with no evidence of the disease   | 48              | 45.7 |
| Alive with carcinoma                    | 4               | 3.8  |
| Alive with or without carcinoma unknown | 0               | 0.0  |
| Died of carcinoma                       | 29              | 27.6 |
| Died of other malignant tumor           | 1               | 1.0  |
| Died of intercurrent disease            | 1               | 1.0  |
| Cause of death unknown                  | 1               | 1.0  |
| Lost to follow-up                       | 21              | 20.0 |
| Total                                   | 105             |      |

**Table 5. 5-Year Survival by Stage, Treatment Started in 2016**

| FIGO Stage |         | Patients treated |    | 5-year survival |      | Lost to follow-up |
|------------|---------|------------------|----|-----------------|------|-------------------|
|            |         | No.              |    | %               |      |                   |
| I          | total   | 45               | 45 | 80.1            | 80.1 | 8/45(17.8%)       |
| II         | total   | 33               | 33 | 61.4            | 61.4 | 3/33(9.1%)        |
| III        | total   | 15               | 15 | 64.5            | 64.5 | 8/15(53.3%)       |
| IV         | A       | 7                | 12 | 41.7            | 23.6 | 2/12(16.7%)       |
|            | B       | 5                |    | 0.0             |      |                   |
|            | not cl. | 0                |    | 0.0             |      |                   |
| Total      |         | 105              |    |                 |      |                   |

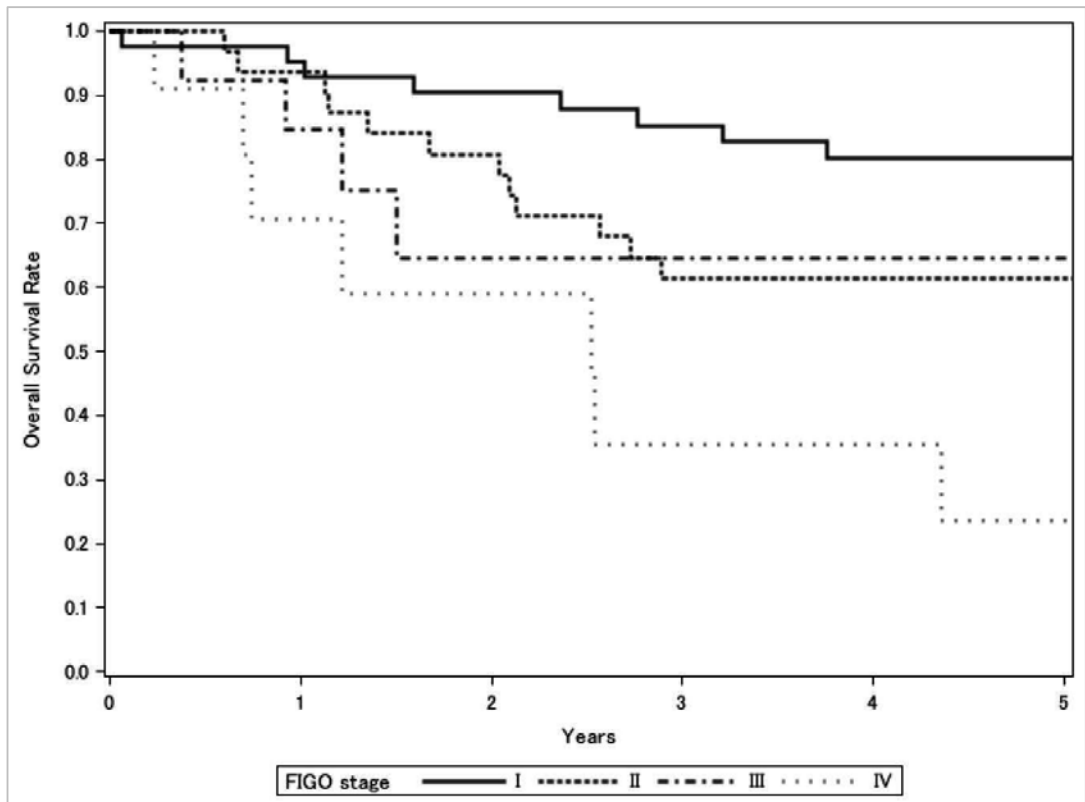
**Table 6. 5-Year Survival by Histological Type, Treatment Started in 2016**

| Histological type       | Patients treated |      | 5-year survival | Lost to follow-up |
|-------------------------|------------------|------|-----------------|-------------------|
|                         | No.              | %    | %               |                   |
| Squamous cell carcinoma | 81               | 77.1 | 64.8            | 19/81(23.5%)      |
| Others                  | 24               | 22.9 | 68.2            | 2/24(8.3%)        |
| Total                   | 105              |      |                 |                   |

**Table 7. 5-Year Survival by Stage and Histological Type, Treatment Started in 2016**

| FIGO stage | Histological type       | Patients treated |      | 5-year survival | Lost to follow-up |
|------------|-------------------------|------------------|------|-----------------|-------------------|
|            |                         | No.              | %    | %               |                   |
| I          | Squamous cell carcinoma | 34               | 75.6 | 76.9            | 7/34(20.6%)       |
|            | Others                  | 11               | 24.4 | 90.0            | 1/11(9.1%)        |
| II         | Squamous cell carcinoma | 24               | 72.7 | 63.8            | 3/24(12.5%)       |
|            | Others                  | 9                | 27.3 | 55.6            | 0/9(0.0%)         |
| III        | Squamous cell carcinoma | 13               | 86.7 | 60.8            | 7/13(53.8%)       |
|            | Others                  | 2                | 13.3 | 100.0           | 1/2(50.0%)        |
| IV         | Squamous cell carcinoma | 10               | 83.3 | 29.6            | 2/10(20.0%)       |
|            | Others                  | 2                | 16.7 | 0.0             | 0/2(0.0%)         |

**Figure 1.**  
**Kaplan-Meier Estimated Overall Survival Curves of Vaginal Cancer Patients by FIGO Stage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 13.0607    | 3  | 0.0045        |
| Wilcoxon                     | 12.7058    | 3  | 0.0053        |
| -2Log(LR)                    | 11.4334    | 3  | 0.0096        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| I  | II         | 2.6972     | 0.1005        | 0.3548       |
| I  | III        | 4.317      | 0.0377        | 0.1604       |
| I  | IV         | 10.9357    | 0.0009        | 0.0052       |
| II   | III        | 0.0265     | 0.8706        | 0.9985       |
| II   | IV         | 1.0125     | 0.3143        | 0.7458       |
| III  | IV         | 2.7379     | 0.098         | 0.348        |

## 子宮肉腫治療成績

## Statement for the Year 2016, Inclusive, Uterine Sarcoma

Table A. 5-Year Results, Stage I-IV

|   | A   | B                 | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|---|-------------------|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution                                       | Total No. Treated | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 010003 HOKKAIDO CANCER CENTER                     | 2                 | 0              | 0                                     | 1                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010008 TEINE KEIINKAI HOSP.                       | 4                 | 0              | 1                                     | 0                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010009 HAKODATE MUNI. HOSP.                       | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010010 HAKODATE CENTRAL GENERAL HOSP.             | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010023 SAPPORO-KOSEI GENERAL HOSP.                | 4                 | 4              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010025 SAPPORO MED. UNIV.                         | 2                 | 0              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 010027 HOKKAIDO UNIV.                             | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010028 KKR SAPPORO MED. CENTER                    | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010037 ASAHIKAWA-KOSEI GENERAL HOSP.              | 2                 | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010042 OBIHIRO-KOSEI GENERAL HOSP.                | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010043 KUSHIRO RED CROSS HOSP.                    | 2                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 020004 AOMORI PREF. CENTRAL HOSP.                 | 2                 | 0              | 0                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 030001 IWATE PREF. CENTRAL HOSP.                  | 2                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 030004 IWATE MED. UNIV.                           | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040003 SENDAI CITY HOSP.                          | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040004 TOHOKU UNIV.                               | 3                 | 0              | 0                                     | 0                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040008 MIYAGI CANCER CENTER                       | 1                 | 0              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 040013 SENDAI MED. CENTER                         | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 050003 AKITA UNIV.                                | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 070003 FUKUSHIMA MED. COLL.                       | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 070015 IWAKI CITY MED. CENTER                     | 2                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 080001 TSUCHIURA KYODO GENERAL HOSP.              | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080007 TSUKUBA UNIV.                              | 3                 | 3              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080012 IBARAKI PREF. CENTRAL HOSP.                | 3                 | 0              | 2                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080022 TORIDE MED. CENTER                         | 4                 | 0              | 1                                     | 0                    | 0                                       | 3                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 090004 DOKKYO MED. UNIV.                          | 2                 | 0              | 0                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 090011 ASHIKAGA RED CROSS HOSP.                   | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 090015 JICHI MED. UNIV.                           | 4                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 1                      | 1                 |
| ○ | 100008 MAEBASHI RED CROSS HOSP.                   | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 100015 OTA MEMORIAL HOSP.                         | 1                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110003 SAITAMA MED. CENTER JICHI MED. UNIV.       | 3                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 110008 SAITAMA MED. CENTER                        | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110010 JAPANESE RED CROSS SAITAMA HOSP.           | 2                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110014 KOSHIGAYA MUNI. HOSP.                      | 3                 | 0              | 2                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110016 DOKKYO MED. UNIV. KOSHIGAYA HOSP.          | 3                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 110022 SAITAMA MED. CENTER                        | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110023 SAITAMA NATIONAL HOSP.                     | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110026 NISHISAITAMA CHUO NATIONAL HOSP.           | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110055 SAITAMA INTERNATIONAL MED. CENTER          | 5                 | 5              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120005 CHIBA UNIV.                                | 2                 | 0              | 0                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120009 NIPPON MED. SCH. CHIBA HOKUSOU HOSP.       | 2                 | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120012 MATSUDO CITY HOSP.                         | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120017 FUNABASHI MUNI. MED. CENTER                | 1                 | 0              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 120023 JUNTENDO UNIV. URAYASU HOSP.               | 1                 | 0              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 120025 TOHO UNIV. SAKURA MED. CENTER              | 3                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 120027 NARITA RED CROSS HOSP.                     | 1                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120035 KAMEDA MED. CENTER                         | 1                 | 0              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120051 TOKYO WOMENS MED. UNIV. YACHYO MED. CENTER | 1                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120053 CHIBA AIYUKAI KINEN HOSP.                  | 2                 | 0              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 130009 NATIONAL CANCER CENTER                     | 2                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130014 TORANOMON HOSP.                            | 1                 | 0              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130023 JUNTENDO UNIV.                             | 2                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 130025 NIPPON MED. SCH.                           | 2                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130050 TOHO UNIV. OMORI MED. CENTER               | 2                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |



|   | A           | B  | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|--|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                          | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 130055      | RED CROSS MED. CENTER                      | 2              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 130064      | TOHO UNIV. OHASHI MED. CENTER              | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130077      | KEIO UNIV.                                 | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130080      | NATIONAL CENTER FOR GLOBAL HEALTH AND MED. | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130081      | TOKYO WOMENS MED. HOSP.                    | 2              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 130090      | TOKYO METRO. OHTSUKA HOSP.                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 130092      | TEIKYO UNIV.                               | 2              | 0                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130099      | MUSASHINO RED CROSS HOSP.                  | 5              | 0                                     | 1                    | 0                                       | 0                 | 3                             | 0                            | 1                      | 0                 |
| ○ | 130100      | KYORIN UNIV.                               | 2              | 0                                     | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 130102      | TOKYO METRO. TAMA MED. CENTER              | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 130111      | TOKYO MED. UNIV. HACHIOJI MED. CENTER      | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130116      | JIKEI UNIV. 3RD HOSP.                      | 5              | 0                                     | 2                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 130135      | TAMA-NAMBU SHIHKI HOSP.                    | 2              | 0                                     | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 130137      | TOKAI UNIV. HACHIOJI HOSP.                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 130144      | JUNTENDO UNIV. NERIMA HOSP.                | 4              | 4                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130183      | TAMA-HOKUBU MED. CENTER                    | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140001      | KAWASAKI MUNI. HOPS.                       | 2              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 140006      | NIPPON MED. SCH. MUSASHI KOSUGI HOSP.      | 2              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140008      | KANTO ROSAI HOSP.                          | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140014      | KEIYU HOSP.                                | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140020      | KITASATO UNIV.                             | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 140029      | YOKOHAMA CITY UNIV.                        | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140032      | YOKOSUKA KYOSAI HOSP.                      | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140035      | YOKOHAMA MUNI. CITIZENS HOSP.              | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 140044      | SHONAN KAMAKURA GENERAL HOSP.              | 2              | 0                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140045      | ODAWARA MUNI. HOSP.                        | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 140055      | TOKAI UNIV.                                | 3              | 0                                     | 0                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 140059      | KANAGAWA CANCER CENTER                     | 2              | 0                                     | 0                    | 2                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 160006      | SHINSHU UNIV.                              | 4              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 160022      | NAGANO MUNI. HOSP.                         | 3              | 0                                     | 1                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 170002      | JUNTENDO UNIV. SHIZUOKA HOSP.              | 2              | 0                                     | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 170009      | SHIZUOKA RENERAL HOSP.                     | 2              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 170023      | SEIREI HAMAMATSU GENERAL HOSP.             | 6              | 6                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170026      | HAMAMATSU MED. CENTER                      | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170051      | SHIZUOKA CANCER CENTER                     | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 180007      | SAISEIKAI NIIGATA DAINI HOSP.              | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 1                            | 0                      | 0                 |
| ○ | 180008      | NIIGATA CITY GENERAL HOSP.                 | 3              | 0                                     | 1                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 180010      | NIIGATA CANCER CENTER HOSP.                | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 190003      | TOYAMA PREF. CENTRAL HOSP.                 | 3              | 0                                     | 1                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 190004      | KOUSEIREN TAKAOKA HOSP.                    | 3              | 0                                     | 1                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 200003      | ISHIKAWA PREF. CENTRAL HOSP.               | 2              | 1                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 200004      | KANAZAWA UNIV.                             | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 210004      | FUKUI RED CROSS UNIV.                      | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 220002      | GIFU UNIV.                                 | 3              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 220006      | OGAKI MUNI. HOSP.                          | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 220026      | GIFU PREF. GENERAL MED. HOSP.              | 4              | 0                                     | 3                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 230001      | TOYOHASHI MUNI. HOSP.                      | 2              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 230029      | NAGOYA CITY WEST MED. CENTER               | 2              | 0                                     | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 230031      | NAGOYA UNIV.                               | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 230034      | NAGOYA CITY GENERAL HOSP.                  | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 230042      | KONAN KOSEI HOSP.                          | 4              | 0                                     | 1                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 230044      | KASUGAI MUNI. HOSP.                        | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230053      | TOYOTA KOSEI HOSP.                         | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230055      | NAGOYA MEMORIAL HOSP.                      | 2              | 0                                     | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 240009      | MIE UNIV.                                  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 260003      | KYOTO PREF. UNIV. OF MED.                  | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 260009      | KYOTO UNIV.                                | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 260014      | KYOTO MED. CENTER                          | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 260017      | SAISEIKAI KYOTO HOSP.                      | 1              | 0                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated   | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 270003      | KITANO HOSP.  | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 270006      | YODOGAWA CHRISTIAN HOSP.                                      | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270008      | SAISEIKAI NOE HOSP.   | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 270009      | OSAKA NATIONAL HOSP.  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270013      | OSAKA POLICE HOSP.  | 2              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 270016      | OSAKA CITY UNIV.  | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 270018      | NISSAY HOSP.  | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270025      | OSAKA GENERAL MED. CENTER                                     | 2              | 0                                     | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 270028      | KISHIWADA CITY HOSP.  | 2              | 0                                     | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 270029      | TOYONAKA MUNI. HOSP.  | 3              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 270035      | OSAKA UNIV.   | 3              | 0                                     | 1                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 270042      | KANSAI MED. UNIV.   | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 270054      | OSAKA PREF. MED. CENTER FOR RESPIRATORY AND ALLERGIC DISEASES | 1              | 0                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270062      | OSAKA ROUSAI HOSP.  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270064      | FUCHU HOSP.   | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270067      | KAIZUKA CITY HOSP.  | 3              | 0                                     | 2                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 280010      | KOBE MED. CENTER  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 280018      | HYOGO PREF. NISHINOMIYA HOSP.                                 | 3              | 0                                     | 0                    | 0                                       | 0                 | 3                             | 0                            | 0                      | 0                 |
| ○ | 280028      | TOYOOKA PUBLIC HOSP.  | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 280033      | HYOGO CANCER CENTER   | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 290003      | NARA PREF. NARA HOSP.   | 3              | 0                                     | 1                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 290007      | NARA MED. UNIV.   | 5              | 0                                     | 0                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
| ○ | 290019      | YAMATO TAKADA MUNI. HOSP.                                     | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 300003      | WAKAYAMA MED. UNIV.   | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 310001      | TOTTORI PREF. CENTRAL HOSP.                                   | 2              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 310007      | TOTTORI UNIV.   | 2              | 0                                     | 0                    | 1                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 320003      | SHIMANE UNIV.   | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330006      | OKAYAMA UNIV.   | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 330010      | KURASHIKI MED. CENTER   | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340001      | FUKUYAMA MED. CENTER  | 5              | 0                                     | 2                    | 1                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 340002      | ONOMICHI GENERAL HOSP.  | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 340004      | MIYOSHI CENTRAL HOSP.   | 1              | 0                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340007      | HIROSHIMA CITY HOSP.  | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340010      | HIROSHIMA CITY ASA HOSP.                                      | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 340012      | HIROSHIMA UNIV.   | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340018      | HIROSHIMA GENERAL HOSP.                                       | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 350001      | IWAKUNI CLINICAL CENTER                                       | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 360002      | TOKUSHIMA MUNI. HOSP.   | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 360003      | TOKUSHIMA UNIV.   | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 360005      | TOKUSHIMA PREF. CENTRAL HOSP.                                 | 3              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 1                 |
| ○ | 370001      | TAKAMATSU RED CROSS HOSP.                                     | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 370003      | KAGAWA PREF. CENTRAL HOSP.                                    | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 370015      | KAGAWA ROSAI HOSP.  | 1              | 0                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 380001      | SHIKOKU CANCER CENTER   | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 380005      | MATSUYAMA RED CROSS HOSP.                                     | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 390003      | KOCHI HEALTH SCIENCE CENTER                                   | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 400001      | KYUSHU ROSAI HOSP.  | 2              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 400002      | KITAKYUSHU MUNI. MED. CENTER                                  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400007      | KYUSHU HOSP.  | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400008      | UNIV. OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH                | 4              | 0                                     | 2                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |
| ○ | 400009      | HAMANOMACHI HOSP.   | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 400012      | KYUSHU UNIV.  | 5              | 0                                     | 0                    | 1                                       | 0                 | 3                             | 0                            | 0                      | 1                 |
| ○ | 400014      | FUKUOKA RED CROSS HOSP.                                       | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 400017      | IIZUKA HOSP.  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400026      | SAISEIKAI FUKUOKA GENERAL HOSP.                               | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400040      | KYUSHU CANCER CENTER  | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 420006      | SASEBO KYOSAI HOSP.   | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 430002      | KUMAMOTO UNIV.  | 2              | 0                                     | 1                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 430004      | KUMAMOTO RED CROSS HOSP.                                      | 2              | 0                                     | 0                    | 0                                       | 0                 | 2                             | 0                            | 0                      | 0                 |

| A                                | B                 | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|----------------------------------|-------------------|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
| Institution                      | Total No. Treated | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ 440002 OITA PREF. HOSP.        | 3                 | 1              | 0                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 0                 |
| ○ 440005 OITA UNIV.              | 4                 | 0              | 1                                     | 0                    | 0                                       | 2                 | 0                             | 0                            | 0                      | 1                 |
| ○ 450001 MIYAZAKI PREF. HOSP.    | 2                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ 460001 KAGOSHIMA UNIV.         | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ 460003 KAGOSHIMA MED. CENTER   | 2                 | 0              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ 460004 KAGOSHIMA CITY HOSP.    | 3                 | 0              | 1                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 1                 |
| ○ 470002 TOMISHIRO CENTRAL HOSP. | 1                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ 470006 NAHA CHITY HOSP.        | 1                 | 0              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ 470008 RYUKYU UNIV.            | 3                 | 2              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| Total                            | 340               | 42             | 104                                   | 17                   | 0                                       | 127               | 2                             | 2                            | 4                      | 42                |





**Table 5. No. of Patients by Histological Type**

| Histological Type<br>FIGO Stage |         | Low grade endometrial stromal sarcoma |      | Undifferentiated endometrial sarcoma |      | Leiomyosarcoma |      | Others |      | Total |       |
|---------------------------------|---------|---------------------------------------|------|--------------------------------------|------|----------------|------|--------|------|-------|-------|
|                                 |         | No.                                   | %    | No.                                  | %    | No.            | %    | No.    | %    | No.   | %     |
| I                               | A       | 21                                    | 7.0  | 3                                    | 1.0  | 6              | 2.0  | 14     | 4.7  | 44    | 14.8  |
|                                 | B       | 24                                    | 8.1  | 14                                   | 4.7  | 94             | 31.5 | 7      | 2.3  | 139   | 46.6  |
|                                 | not cl. | 3                                     | 1.0  | 0                                    | 0.0  | 0              | 0.0  | 3      | 1.0  | 6     | 2.0   |
|                                 | total   | 48                                    | 16.1 | 17                                   | 5.7  | 100            | 33.6 | 24     | 8.1  | 189   | 63.4  |
| II                              | A       | 4                                     | 1.3  | 0                                    | 0.0  | 3              | 1.0  | 2      | 0.7  | 9     | 3.0   |
|                                 | B       | 3                                     | 1.0  | 2                                    | 0.7  | 14             | 4.7  | 1      | 0.3  | 20    | 6.7   |
|                                 | not cl. | 0                                     | 0.0  | 0                                    | 0.0  | 0              | 0.0  | 0      | 0.0  | 0     | 0.0   |
|                                 | total   | 7                                     | 2.3  | 2                                    | 0.7  | 17             | 5.7  | 3      | 1.0  | 29    | 9.7   |
| III                             | A       | 0                                     | 0.0  | 0                                    | 0.0  | 5              | 1.7  | 1      | 0.3  | 6     | 2.0   |
|                                 | B       | 2                                     | 0.7  | 2                                    | 0.7  | 7              | 2.3  | 1      | 0.3  | 12    | 4.0   |
|                                 | C       | 2                                     | 0.7  | 3                                    | 1.0  | 2              | 0.7  | 2      | 0.7  | 9     | 3.0   |
|                                 | not cl. | 0                                     | 0.0  | 0                                    | 0.0  | 0              | 0.0  | 0      | 0.0  | 0     | 0.0   |
| total                           | 4       | 1.3                                   | 5    | 1.7                                  | 14   | 4.7            | 4    | 1.3    | 27   | 9.1   |       |
| IV                              | A       | 1                                     | 0.3  | 1                                    | 0.3  | 2              | 0.7  | 0      | 0.0  | 4     | 1.3   |
|                                 | B       | 2                                     | 0.7  | 15                                   | 5.0  | 28             | 9.4  | 4      | 1.3  | 49    | 16.4  |
|                                 | not cl. | 0                                     | 0.0  | 0                                    | 0.0  | 0              | 0.0  | 0      | 0.0  | 0     | 0.0   |
|                                 | total   | 3                                     | 1.0  | 16                                   | 5.4  | 30             | 10.1 | 4      | 1.3  | 53    | 17.8  |
| Total                           |         | 62                                    | 20.8 | 40                                   | 13.4 | 161            | 54.0 | 35     | 11.7 | 298   | 100.0 |

**Table 6. 5-Year Results, Treatment Started in 2016**

| 5-year result                         | No. of Patients | %    |
|---------------------------------------|-----------------|------|
| Alive with no evidence of the disease | 104             | 34.9 |
| Alive with sarcoma                    | 17              | 5.7  |
| Alive with or without sarcoma unknown | 0               | 0.0  |
| Died of sarcoma                       | 127             | 42.6 |
| Died of other malignant tumor         | 2               | 0.7  |
| Died of intercurrent disease          | 2               | 0.7  |
| Cause of death unknown                | 4               | 1.3  |
| Lost to follow-up                     | 42              | 14.1 |
| Total                                 | 298             |      |

**Table 7. 5-Year Survival by Stage, Treatment Started in 2016**

| FIGO Stage |         | Patients treated |     | 5-year survival |      | Lost to follow-up |
|------------|---------|------------------|-----|-----------------|------|-------------------|
|            |         | No.              |     | %               |      |                   |
| I          | A       | 44               | 189 | 92.2            | 67.8 | 32/189(16.9%)     |
|            | B       | 139              |     | 60.3            |      |                   |
|            | not cl. | 6                |     | 80.0            |      |                   |
| II         | A       | 9                | 29  | 55.6            | 37.6 | 5/29(17.2%)       |
|            | B       | 20               |     | 28.7            |      |                   |
|            | not cl. | 0                |     | 0.0             |      |                   |
| III        | A       | 6                | 27  | 0.0             | 22.3 | 3/27(11.1%)       |
|            | B       | 12               |     | 8.3             |      |                   |
|            | C       | 9                |     | 53.3            |      |                   |
|            | not cl. | 0                |     | 0.0             |      |                   |
| IV         | A       | 4                | 53  | 25.0            | 13.3 | 2/53(3.8%)        |
|            | B       | 49               |     | 12.3            |      |                   |
|            | not cl. | 0                |     | 0.0             |      |                   |
| Total      |         | 298              |     |                 |      |                   |

**Table 8. 5-Year Survival by Stage, Treatment Started in 2016 (Leiomyosarcoma)**

| FIGO Stage |         | Patients treated |     | 5-year survival |      | Lost to follow-up |
|------------|---------|------------------|-----|-----------------|------|-------------------|
|            |         | No.              |     | %               |      |                   |
| I          | A       | 6                | 100 | 83.3            | 48.6 | 16/100(16.0%)     |
|            | B       | 94               |     | 45.9            |      |                   |
|            | not cl. | 0                |     | 0.0             |      |                   |
| II         | A       | 3                | 17  | 33.3            | 18.1 | 2/17(11.8%)       |
|            | B       | 14               |     | 12.8            |      |                   |
|            | not cl. | 0                |     | 0.0             |      |                   |
| III        | A       | 5                | 14  | 0.0             | 15.5 | 1/14(7.1%)        |
|            | B       | 7                |     | 14.3            |      |                   |
|            | C       | 2                |     | 50.0            |      |                   |
|            | not cl. | 0                |     | 0.0             |      |                   |
| IV         | A       | 2                | 30  | 0.0             | 11.6 | 1/30(3.3%)        |
|            | B       | 28               |     | 12.5            |      |                   |
|            | not cl. | 0                |     | 0.0             |      |                   |
| Total      |         | 161              |     |                 |      |                   |

**Table 9. 5-Year Survival by Histological Type, Treatment Started in 2016**

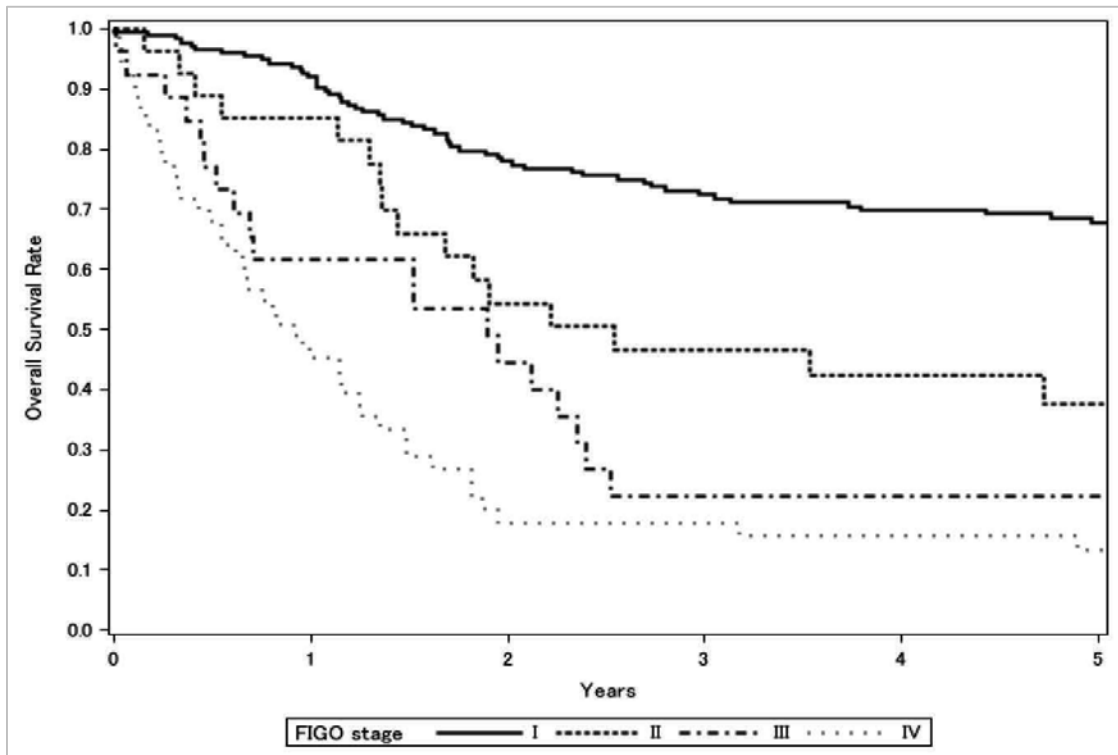
| Histological type                     | Patients treated |      | 5-year survival | Lost to follow-up |
|---------------------------------------|------------------|------|-----------------|-------------------|
|                                       | No.              | %    | %               |                   |
| Low grade endometrial stromal sarcoma | 62               | 20.8 | 84.5            | 10/62(16.1%)      |
| Undifferentiated endometrial sarcoma  | 40               | 13.4 | 37.3            | 3/40(7.5%)        |
| Leiomyosarcoma                        | 161              | 54.0 | 35.4            | 20/161(12.4%)     |
| Others                                | 35               | 11.7 | 77.8            | 9/35(25.7%)       |
| Total                                 | 298              |      |                 |                   |

**Table 10. 5-Year Survival by Stage and Histological Type, Treatment Started in 2016**

| FIGO stage | Histological type                     | Patients treated |      | 5-year survival | Lost to follow-up |
|------------|---------------------------------------|------------------|------|-----------------|-------------------|
|            |                                       | No.              | %    | %               |                   |
| I          | Low grade endometrial stromal sarcoma | 48               | 25.4 | 91.1            | 7/48(14.6%)       |
|            | Undifferentiated endometrial sarcoma  | 17               | 9.0  | 67.0            | 3/17(17.6%)       |
|            | Leiomyosarcoma                        | 100              | 52.9 | 48.6            | 16/100(16.0%)     |
|            | Others                                | 24               | 12.7 | 100.0           | 6/24(25.0%)       |
| II         | Low grade endometrial stromal sarcoma | 7                | 24.1 | 83.3            | 3/7(42.9%)        |
|            | Undifferentiated endometrial sarcoma  | 2                | 6.9  | 50.0            | 0/2(0.0%)         |
|            | Leiomyosarcoma                        | 17               | 58.6 | 18.1            | 2/17(11.8%)       |
|            | Others                                | 3                | 10.3 | 33.3            | 0/3(0.0%)         |
| III        | Low grade endometrial stromal sarcoma | 4                | 14.8 | 25.0            | 0/4(0.0%)         |
|            | Undifferentiated endometrial sarcoma  | 5                | 18.5 | 40.0            | 0/5(0.0%)         |
|            | Leiomyosarcoma                        | 14               | 51.9 | 15.5            | 1/14(7.1%)        |
|            | Others                                | 4                | 14.8 | 50.0            | 2/4(50.0%)        |
| IV         | Low grade endometrial stromal sarcoma | 3                | 5.7  | 66.7            | 0/3(0.0%)         |
|            | Undifferentiated endometrial sarcoma  | 16               | 30.2 | 6.3             | 0/16(0.0%)        |
|            | Leiomyosarcoma                        | 30               | 56.6 | 11.6            | 1/30(3.3%)        |
|            | Others                                | 4                | 7.5  | 25.0            | 1/4(25.0%)        |



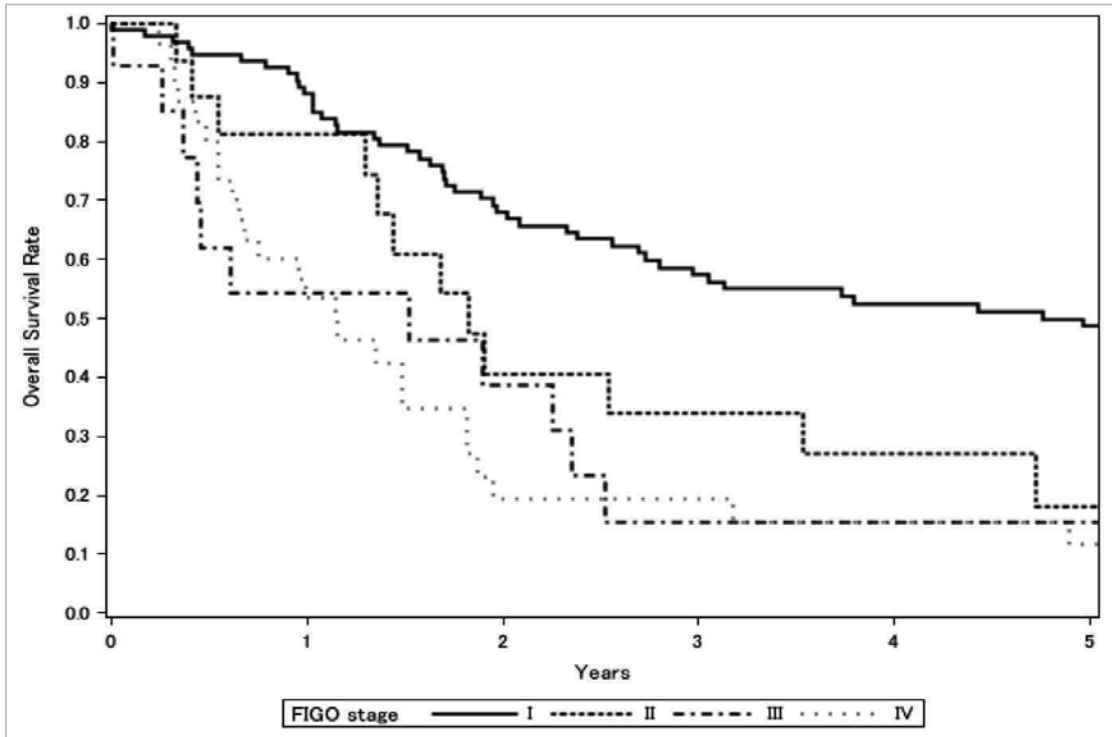
**Figure 1.**  
**Kaplan-Meier Estimated Overall Survival Curves of Uterine Sarcoma Patients by FIGO Stage, Treatment Started in 2016**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 98.9408    | 3  | <.0001        |
| Wilcoxon                     | 100.2912   | 3  | <.0001        |
| -2Log(LR)                    | 94.9519    | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| I  | II         | 39.8151    | <.0001        | <.0001       |
| I  | III        | 58.8354    | <.0001        | <.0001       |
| I  | IV         | 94.5834    | <.0001        | <.0001       |
| II   | III        | 1.7349     | 0.1878        | 0.5519       |
| II   | IV         | 27.3992    | <.0001        | <.0001       |
| III  | IV         | 18.5321    | <.0001        | <.0001       |

**Figure 2.**  
**Kaplan-Meier Estimated Overall Survival Curves of Uterine Sarcoma Patients by**  
**FIGO Stage, Treatment Started in 2016 (Leiomyosarcoma)**



| Test of Equality over Strata |            |    |               |
|------------------------------|------------|----|---------------|
| Test                         | Chi-Square | DF | Pr>Chi-Square |
| Log-rank                     | 30.225     | 3  | <.0001        |
| Wilcoxon                     | 30.4572    | 3  | <.0001        |
| -2Log(LR)                    | 29.9207    | 3  | <.0001        |

| Adjustment for Multiple Comparison for the Log-rank Test |            |            |               |              |
|--|------------|------------|---------------|--------------|
| Strata Comparison  |            | Chi-Square | Pr>Chi-Square |              |
| FIGO Stage   | FIGO Stage |            | Raw           | Tukey-Kramer |
| I  | II         | 16.2998    | <.0001        | 0.0003       |
| I  | III        | 23.7179    | <.0001        | <.0001       |
| I  | IV         | 28.7544    | <.0001        | <.0001       |
| II   | III        | 0.3385     | 0.5607        | 0.9376       |
| II   | IV         | 5.4143     | 0.02          | 0.092        |
| III  | IV         | 4.0794     | 0.0434        | 0.1806       |

## 子宮腺肉腫治療成績

Statement for the Year 2016, Inclusive, Uterine Adenosarcoma

Table A. 5-Year Results, Stage I-IV

|   | A           | B                                 | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|-----------------------------------|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                 | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 010008      | TEINE KEJINKAI HOSP.              | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 010027      | HOKKAIDO UNIV.                    | 1              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010042      | OBIHIRO-KOSEI GENERAL HOSP.       | 2              | 0                                     | 1                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 030004      | IWATE MED. UNIV.                  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040004      | TOHOKU UNIV.                      | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 050002      | AKITA CITY HOSP.                  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 070003      | FUKUSHIMA MED. COLL.              | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080001      | TSUCHIURA KYODO GENERAL HOSP      | 1              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080007      | TSUKUBA UNIV.                     | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 100012      | GUNMA UNIV.                       | 4              | 1                                     | 2                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 110055      | SAITAMA INTERNATIONAL MED. CENTER | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120012      | MATSUDO CITY HOSP.                | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130009      | NATIONAL CANCER CENTER            | 2              | 0                                     | 1                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130092      | TEIKYO UNIV.                      | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130112      | MACHIDA MUNI. HOSP.               | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140001      | KAWASAKI MUNI. HOPS.              | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140017      | SHOWA UNIV. FUJIGAOKA HOSP.       | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140046      | FUJISAWA CITY HOSP.               | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170009      | SHIZUOKA RENERAL HOSP.            | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170023      | SEIREI HAMAMATSU GENERAL HOSP.    | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170051      | SHIZUOKA CANCER CENTER            | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 190001      | TOYAMA UNIV.                      | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 200003      | ISHIKAWA PREF. CENTRAL HOSP.      | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 220026      | GIFU PREF. CENERAL MED. HOSP.     | 1              | 0                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230009      | ANJO KOSEI HOSP.                  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 260007      | KYOTO 1ST RED CROSS HOSP.         | 1              | 0                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270029      | TOYONAKA MUNI. HOSP.              | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 290004      | TENRI HOSP.                       | 1              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 300001      | WAKAYAMA ROSAI HOSP.              | 1              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 300003      | WAKAYAMA MED. UNIV.               | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 330004      | OKAYAMA SAISEIKAI GENERAL HOSP.   | 1              | 0                                     | 0                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340014      | HIROSHIMA PREF. HOSP.             | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340018      | HIROSHIMA GENERAL HOSP.           | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 350003      | TOKUYAMA CENTRAL HOSP.            | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400007      | KYUSHU HOSP.                      | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 450001      | MIYAZAKI PREF. HOSP.              | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
|   |             | Total                             | 41             | 7                                     | 20                   | 2                                       | 0                 | 8                             | 0                            | 0                      | 4                 |

Table 1. No. of Patients by Stage and Age

| FIGO Stage | Age     | ~19 |     | 20~29 |     | 30~39 |     | 40~49 |      | 50~59 |      | 60~69 |      | 70~79 |     | 80~ |     | Total |      |
|------------|---------|-----|-----|-------|-----|-------|-----|-------|------|-------|------|-------|------|-------|-----|-----|-----|-------|------|
|            |         | No. | %   | No.   | %   | No.   | %   | No.   | %    | No.   | %    | No.   | %    | No.   | %   | No. | %   | No.   | %    |
| I          | A       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 2     | 5.9  | 2     | 5.9  | 2     | 5.9  | 2     | 5.9 | 0   | 0.0 | 8     | 23.5 |
|            | B       | 0   | 0.0 | 0     | 0.0 | 2     | 5.9 | 1     | 2.9  | 1     | 2.9  | 2     | 5.9  | 1     | 2.9 | 1   | 2.9 | 8     | 23.5 |
|            | C       | 0   | 0.0 | 0     | 0.0 | 1     | 2.9 | 3     | 8.8  | 1     | 2.9  | 1     | 2.9  | 0     | 0.0 | 1   | 2.9 | 7     | 20.6 |
|            | not cl. | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 2     | 5.9  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0 | 0   | 0.0 | 2     | 5.9  |
|            | total   | 0   | 0.0 | 0     | 0.0 | 3     | 8.8 | 8     | 23.5 | 4     | 11.8 | 5     | 14.7 | 3     | 8.8 | 2   | 5.9 | 25    | 73.5 |
| II         | A       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 1     | 2.9  | 0     | 0.0 | 0   | 0.0 | 1     | 2.9  |
|            | B       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 2     | 5.9  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0 | 0   | 0.0 | 2     | 5.9  |
|            | not cl. | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0 | 0   | 0.0 | 0     | 0.0  |
|            | total   | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 2     | 5.9  | 0     | 0.0  | 1     | 2.9  | 0     | 0.0 | 0   | 0.0 | 3     | 8.8  |
| III        | A       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0 | 0   | 0.0 | 0     | 0.0  |
|            | B       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 1     | 2.9  | 0     | 0.0 | 0   | 0.0 | 1     | 2.9  |
|            | C       | 0   | 0.0 | 0     | 0.0 | 1     | 2.9 | 1     | 2.9  | 0     | 0.0  | 1     | 2.9  | 0     | 0.0 | 0   | 0.0 | 3     | 8.8  |
|            | not cl. | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0 | 0   | 0.0 | 0     | 0.0  |
|            | total   | 0   | 0.0 | 0     | 0.0 | 1     | 2.9 | 1     | 2.9  | 0     | 0.0  | 2     | 5.9  | 0     | 0.0 | 0   | 0.0 | 4     | 11.8 |
| IV         | A       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0 | 0   | 0.0 | 0     | 0.0  |
|            | B       | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 1     | 2.9  | 0     | 0.0  | 1     | 2.9 | 0   | 0.0 | 2     | 5.9  |
|            | not cl. | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 0     | 0.0  | 0     | 0.0  | 0     | 0.0 | 0   | 0.0 | 0     | 0.0  |
|            | total   | 0   | 0.0 | 0     | 0.0 | 0     | 0.0 | 0     | 0.0  | 1     | 2.9  | 0     | 0.0  | 1     | 2.9 | 0   | 0.0 | 2     | 5.9  |
| Total      | 0       | 0.0 | 0   | 0.0   | 4   | 11.8  | 11  | 32.4  | 5    | 14.7  | 8    | 23.5  | 4    | 11.8  | 2   | 5.9 | 34  | 100.0 |      |

Table 2. No. of Patients by Treatment method

| FIGO Stage | Treatment | Surgery |      |           |     |      |     |              |     |         |     |           |     |       |     | Radiation |     | CCRT    |     |     |     |
|------------|-----------|---------|------|-----------|-----|------|-----|--------------|-----|---------|-----|-----------|-----|-------|-----|-----------|-----|---------|-----|-----|-----|
|            |           | (alone) |      | Radiation |     | CCRT |     | Chemotherapy |     | Holmone |     | Molecular |     | Other |     | (alone)   |     | (alone) |     |     |     |
|            |           | No.     | %    | No.       | %   | No.  | %   | No.          | %   | No.     | %   | No.       | %   | No.   | %   | No.       | %   | No.     | %   |     |     |
| I          | A         | 7       | 20.6 | 0         | 0.0 | 0    | 0.0 | 1            | 2.9 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | B         | 6       | 17.6 | 0         | 0.0 | 0    | 0.0 | 2            | 5.9 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | C         | 6       | 17.6 | 1         | 2.9 | 0    | 0.0 | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | not cl.   | 2       | 5.9  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | total     | 21      | 61.8 | 1         | 2.9 | 0    | 0.0 | 3            | 8.8 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
| II         | A         | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 1            | 2.9 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | B         | 1       | 2.9  | 0         | 0.0 | 0    | 0.0 | 1            | 2.9 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | not cl.   | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | total     | 1       | 2.9  | 0         | 0.0 | 0    | 0.0 | 2            | 5.9 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
| III        | A         | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | B         | 1       | 2.9  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | C         | 2       | 5.9  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | not cl.   | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | total     | 3       | 8.8  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
| IV         | A         | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | B         | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 1            | 2.9 | 1       | 2.9 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | not cl.   | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
|            | total     | 0       | 0.0  | 0         | 0.0 | 0    | 0.0 | 1            | 2.9 | 1       | 2.9 | 0         | 0.0 | 0     | 0.0 | 0         | 0.0 | 0       | 0.0 | 0   | 0.0 |
| Total      | 25        | 73.5    | 1    | 2.9       | 0   | 0.0  | 6   | 17.6         | 1   | 2.9     | 0   | 0.0       | 0   | 0.0   | 0   | 0.0       | 0   | 0.0     | 0   | 0.0 |     |

| FIGO Stage | Treatment | Chemotherapy |     | Holmone |     | Molecular |     | Other |     | Total |      |
|------------|-----------|--------------|-----|---------|-----|-----------|-----|-------|-----|-------|------|
|            |           | (alone)      |     | (alone) |     | (alone)   |     |       |     |       |      |
|            |           | No.          | %   | No.     | %   | No.       | %   | No.   | %   | No.   | %    |
| I          | A         | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 8     | 23.5 |
|            | B         | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 8     | 23.5 |
|            | C         | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 7     | 20.6 |
|            | not cl.   | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 2     | 5.9  |
|            | total     | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 25    | 73.5 |
| II         | A         | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 1     | 2.9  |
|            | B         | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 2     | 5.9  |
|            | not cl.   | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0     | 0.0  |
|            | total     | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 3     | 8.8  |
| III        | A         | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0     | 0.0  |
|            | B         | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 1     | 2.9  |
|            | C         | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 1     | 2.9 | 3     | 8.8  |
|            | not cl.   | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0     | 0.0  |
|            | total     | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 1     | 2.9 | 4     | 11.8 |
| IV         | A         | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0     | 0.0  |
|            | B         | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 2     | 5.9  |
|            | not cl.   | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 0     | 0.0  |
|            | total     | 0            | 0.0 | 0       | 0.0 | 0         | 0.0 | 0     | 0.0 | 2     | 5.9  |
| Total      | 0         | 0.0          | 0   | 0.0     | 0   | 0.0       | 1   | 2.9   | 34  | 100.0 |      |

**Table 3. 5-Year Results, Treatment Started in 2016**

| 5-year result                         | No. of Patients | %    |
|---------------------------------------|-----------------|------|
| Alive with no evidence of the disease | 20              | 58.8 |
| Alive with sarcoma                    | 2               | 5.9  |
| Alive with or without sarcoma unknown | 0               | 0.0  |
| Died of sarcoma                       | 8               | 23.5 |
| Died of other malignant tumor         | 0               | 0.0  |
| Died of intercurrent disease          | 0               | 0.0  |
| Cause of death unknown                | 0               | 0.0  |
| Lost to follow-up                     | 4               | 11.8 |
| Total                                 | 34              |      |

**Table 4. 5-Year Survival by Stage, Treatment Started in 2016**

| FIGO Stage |         | Patients treated |    | 5-year survival |      | Lost to follow-up |
|------------|---------|------------------|----|-----------------|------|-------------------|
|            |         | No.              |    | %               |      |                   |
| I          | A       | 8                | 25 | 100.0           | 91.1 | 4/25(16.0%)       |
|            | B       | 8                |    | 85.7            |      |                   |
|            | C       | 7                |    | 85.7            |      |                   |
|            | not cl. | 2                |    | 100.0           |      |                   |
| II         | A       | 1                | 3  | 0.0             | 33.3 | 0/3(0.0%)         |
|            | B       | 2                |    | 50.0            |      |                   |
|            | not cl. | 0                |    | 0.0             |      |                   |
| III        | A       | 0                | 4  | 0.0             | 50.0 | 0/4(0.0%)         |
|            | B       | 1                |    | 0.0             |      |                   |
|            | C       | 3                |    | 66.7            |      |                   |
|            | not cl. | 0                |    | 0.0             |      |                   |
| IV         | A       | 0                | 2  | 0.0             | 0.0  | 0/2(0.0%)         |
|            | B       | 2                |    | 0.0             |      |                   |
|            | not cl. | 0                |    | 0.0             |      |                   |
| Total      |         | 34               |    |                 |      |                   |

## 絨毛性疾患治療成績

## Statement for the Year 2016, Inclusive, Trophoblastic Disease

Table A. 5-Year Results, Stage I-IV

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated                         | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 010008      | TEINE KEIJINKAI HOSP.                     | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 010009      | HAKODATE MUNI. HOSP.                      | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 010010      | HAKODATE CENTRAL GENERAL HOSP.            | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 010027      | HOKKAIDO UNIV.                            | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040003      | SENDAI CITY HOSP.                         | 1              | 0                                     | 0                    | 1                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 040004      | TOHOKU UNIV.                              | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 060005      | YAMAGATA UNIV.                            | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 070003      | FUKUSHIMA MED. COLL.                      | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 080015      | JAPANESE RED CROSS MITO HOSP.             | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 090004      | DOKKYO MED. UNIV.                         | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 090011      | ASHIKAGA RED CROSS HOSP.                  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 090015      | JI CHI MED. UNIV.                         | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 100012      | GUNMA UNIV.                               | 3              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 110055      | SAITAMA INTERNATIONAL MED. CENTER         | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120005      | CHIBA UNIV.                               | 8              | 0                                     | 7                    | 0                                       | 1                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 120025      | TOHO UNIV. SAKURA MED. CENTER             | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130029      | TOKYO WOMENS MED. UNIV. MED. CENTER EAST  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130046      | SHOWA UNIV.                               | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130050      | TOHO UNIV. OMORI MED. CENTER              | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130055      | RED CROSS MED. CENTER                     | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130077      | KEIO UNIV.                                | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 130081      | TOKYO WOMENS MED. HOSP.                   | 5              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 5                 |
| ○ | 130092      | TEIKYO UNIV.                              | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 130103      | SHOWA GENERAL HOSP.                       | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 130116      | JIKEI UNIV. 3RD HOSP.                     | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140006      | NIPPON MED. SCH. MUSASHI KOSUGI HOSP.     | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140012      | ST. MARIANNA UNIV.                        | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140019      | SAGAMIHARA NATIONAL HOSP.                 | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140020      | KITASATO UNIV.                            | 3              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 3                 |
| ○ | 140030      | YOKOHAMA MINAMI KYOSAI HOSP.              | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140035      | YOKOHAMA MUNI. CITIZENS HOSP.             | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140038      | YAMATO MUNI. HOSP.                        | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140042      | YOKOHAMA MED. CENTER                      | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 140046      | FUJISAWA CITY HOSP.                       | 4              | 0                                     | 4                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 140061      | YOKOHAMA CITY UNIV. MED. CENTER           | 3              | 0                                     | 3                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 160001      | NAGANO RED CROSS HOSP.                    | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 170051      | SHIZUOKA CANCER CENTER                    | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 190003      | TOYAMA PREF. CENTRAL HOSP.                | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 200003      | ISHIKAWA PREF. CENTRAL HOSP.              | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 200004      | KANAZAWA UNIV.                            | 1              | 0                                     | 0                    | 0                                       | 0                 | 1                             | 0                            | 0                      | 0                 |
| ○ | 220002      | GIFU UNIV.                                | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230031      | NAGOYA UNIV.                              | 6              | 0                                     | 6                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 230034      | NAGOYA CITY UNIV.                         | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 230036      | TOYOTA MEMORIAL HOSP.                     | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 240009      | MIE UNIV.                                 | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 260006      | KYOTO CITY HOSP.                          | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 270008      | SAISEIKAI NOE HOSP.                       | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270016      | OSAKA CITY UNIV.                          | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 270064      | FUCHU HOSP.                               | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 270071      | SEICHOKAI BELL LAND GENERAL HOSP.         | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 280001      | KOBE UNIV.                                | 2              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 280002      | KOBE CITY MED. CENTER GENERAL HOSP.       | 3              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 280016      | HYOGO PREF. AMAGASAKI GENERAL MED. CENTER | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 280030      | HIMEJI RED CROSS HOSP.                    | 5              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 4                 |

|   | A           | B   | C              | D                                     | E                    | F                                       | G                 | H                             | I                            | J                      | K                 |
|---|-------------|---|----------------|---------------------------------------|----------------------|---|-------------------|-------------------------------|------------------------------|------------------------|-------------------|
|   | Institution | Total No. Treated   | No description | Alive with no Evidence of the Disease | Alive with carcinoma | Alive with or without Carcinoma Unknown | Died of Carcinoma | Died of Other Malignant Tumor | Died of Intercurrent Disease | Cause of Death Unknown | Lost to follow-up |
| ○ | 290002      | NARA CITY HOSP.   | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 290003      | NARA PREF. NARA HOSP.                                     | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 290007      | NARA MED. UNIV.   | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 300003      | WAKAYAMA MED. UNIV.                                       | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 320003      | SHIMANE UNIV.   | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330006      | OKAYAMA UNIV.   | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 330008      | KURASHIKI CENTRAL HOSP.                                   | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 340007      | HIROSHIMA CITY HOSP.                                      | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 340008      | HIROSHIMA RED CROSS HOSP. AND ATOMIC-BOMB SURVIVORS HOSP. | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340010      | HIROSHIMA CITY ASA HOSP.                                  | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 340015      | KURE MED. CENTER  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 350003      | TOKUYAMA CENTRAL HOSP.                                    | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 360003      | TOKUSHIMA UNIV.   | 2              | 2                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 360005      | TOKUSHIMA PREF. CENTRAL HOSP.                             | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400007      | KYUSHU HOSP.  | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400012      | KYUSHU UNIV.  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 400013      | FUKUOKA UNIV.   | 2              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
| ○ | 400020      | KURUME UNIV.  | 2              | 0                                     | 2                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 410005      | SAGA UNIV.  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 420001      | NAGASAKI HARBOR MED. CENTER CITY HOSP.                    | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 420002      | NAGASAKI UNIV.  | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 430002      | KUMAMOTO UNIV.  | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 440002      | OITA PREF. HOSP.  | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 440005      | OITA UNIV.  | 2              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 2                 |
| ○ | 450001      | MIYAZAKI PREF. HOSP.                                      | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 1                      | 0                 |
| ○ | 460004      | KAGOSHIMA CITY HOSP.                                      | 1              | 0                                     | 1                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 470002      | TOMISHIRO CENTRAL HOSP.                                   | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 470008      | RYUKYU UNIV.  | 1              | 1                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 0                 |
| ○ | 470010      | OKINAWA PREF. CHUBU HOSP.                                 | 1              | 0                                     | 0                    | 0                                       | 0                 | 0                             | 0                            | 0                      | 1                 |
|   |             | Total   | 133            | 11                                    | 80                   | 1                                       | 0                 | 2                             | 0                            | 1                      | 38                |

Table 1. No. of Patients by Stage and Age

| Age        |       | ~19 |     | 20~29 |      | 30~39 |      | 40~49 |      | 50~59 |     | 60~69 |     | 70~79 |     | 80~ |     | Total |       |
|------------|-------|-----|-----|-------|------|-------|------|-------|------|-------|-----|-------|-----|-------|-----|-----|-----|-------|-------|
|            |       | No. | %   | No.   | %    | No.   | %    | No.   | %    | No.   | %   | No.   | %   | No.   | %   | No. | %   | No.   | %     |
| FIGO Stage | I     | 1   | 0.8 | 30    | 22.6 | 33    | 24.8 | 12    | 9.0  | 5     | 3.8 | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 81    | 60.9  |
|            | II    | 0   | 0.0 | 1     | 0.8  | 5     | 3.8  | 3     | 2.3  | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 9     | 6.8   |
|            | III   | 2   | 1.5 | 12    | 9.0  | 17    | 12.8 | 9     | 6.8  | 1     | 0.8 | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 41    | 30.8  |
|            | IV    | 0   | 0.0 | 0     | 0.0  | 1     | 0.8  | 1     | 0.8  | 0     | 0.0 | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 2     | 1.5   |
|            | Total | 3   | 2.3 | 43    | 32.3 | 56    | 42.1 | 25    | 18.8 | 6     | 4.5 | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 133   | 100.0 |

Table 2. No. of Patients by Diagnosis and Age

| Age  |       | ~19 |     | 20~29 |      | 30~39 |       | 40~49 |       | 50~59 |      | 60~69 |     | 70~79 |     | 80~ |     | Total |       |
|--|-------|-----|-----|-------|------|-------|-------|-------|-------|-------|------|-------|-----|-------|-----|-----|-----|-------|-------|
|  |       | No. | %   | No.   | %    | No.   | %     | No.   | %     | No.   | %    | No.   | %   | No.   | %   | No. | %   | No.   | %     |
| Invasive Mole                              | I     | 0   | 0.0 | 1     | 6.3  | 1     | 6.3   | 2     | 12.5  | 2     | 12.5 | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 6     | 37.5  |
|  | II    | 0   | 0.0 | 0     | 0.0  | 2     | 12.5  | 1     | 6.3   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 3     | 18.8  |
|  | III   | 1   | 6.3 | 4     | 25.0 | 1     | 6.3   | 1     | 6.3   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 7     | 43.8  |
|  | IV    | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | total | 1   | 6.3 | 5     | 31.3 | 4     | 25.0  | 4     | 25.0  | 2     | 12.5 | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 16    | 100.0 |
| Choriocarcinoma                            | I     | 0   | 0.0 | 0     | 0.0  | 3     | 18.8  | 3     | 18.8  | 2     | 12.5 | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 8     | 50.0  |
|  | II    | 0   | 0.0 | 1     | 6.3  | 1     | 6.3   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 2     | 12.5  |
|  | III   | 0   | 0.0 | 0     | 0.0  | 3     | 18.8  | 2     | 12.5  | 1     | 6.3  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 6     | 37.5  |
|  | IV    | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | total | 0   | 0.0 | 1     | 6.3  | 7     | 43.8  | 5     | 31.3  | 3     | 18.8 | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 16    | 100.0 |
| PSTT                                       | I     | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | II    | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | III   | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | IV    | 0   | 0.0 | 0     | 0.0  | 1     | 100.0 | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 1     | 100.0 |
|  | total | 0   | 0.0 | 0     | 0.0  | 1     | 100.0 | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 1     | 100.0 |
| ETT  | I     | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 1     | 100.0 | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 1     | 100.0 |
|  | II    | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | III   | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | IV    | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | total | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 1     | 100.0 | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 1     | 100.0 |
| Postmolar hCG Persistence (lesion unknown) | I     | 1   | 5.6 | 7     | 38.9 | 7     | 38.9  | 0     | 0.0   | 1     | 5.6  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 16    | 88.9  |
|  | II    | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | III   | 0   | 0.0 | 1     | 5.6  | 0     | 0.0   | 1     | 5.6   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 2     | 11.1  |
|  | IV    | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | total | 1   | 5.6 | 8     | 44.4 | 7     | 38.9  | 1     | 5.6   | 1     | 5.6  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 18    | 100.0 |
| Clinical Invasive Mole                     | I     | 0   | 0.0 | 21    | 28.8 | 18    | 24.7  | 6     | 8.2   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 45    | 61.6  |
|  | II    | 0   | 0.0 | 0     | 0.0  | 2     | 2.7   | 2     | 2.7   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 4     | 5.5   |
|  | III   | 1   | 1.4 | 7     | 9.6  | 11    | 15.1  | 5     | 6.8   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 24    | 32.9  |
|  | IV    | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | total | 1   | 1.4 | 28    | 38.4 | 31    | 42.5  | 13    | 17.8  | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 73    | 100.0 |
| Clinical Choriocarcinoma                   | I     | 0   | 0.0 | 1     | 12.5 | 4     | 50.0  | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 5     | 62.5  |
|  | II    | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 0     | 0.0   |
|  | III   | 0   | 0.0 | 0     | 0.0  | 2     | 25.0  | 0     | 0.0   | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 2     | 25.0  |
|  | IV    | 0   | 0.0 | 0     | 0.0  | 0     | 0.0   | 1     | 12.5  | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 1     | 12.5  |
|  | total | 0   | 0.0 | 1     | 12.5 | 6     | 75.0  | 1     | 12.5  | 0     | 0.0  | 0     | 0.0 | 0     | 0.0 | 0   | 0.0 | 8     | 100.0 |
| Total                                      | 3     | 2.3 | 43  | 32.3  | 56   | 42.1  | 25    | 18.8  | 6     | 4.5   | 0    | 0.0   | 0   | 0.0   | 0   | 0.0 | 133 | 100.0 |       |



**Table 3. 5-Year Results, Treatment Started in 2016**

| 5-year result                         | No. of Patients | %    |
|---------------------------------------|-----------------|------|
| Alive with no evidence of the disease | 80              | 65.6 |
| Alive with sarcoma                    | 1               | 0.8  |
| Alive with or without sarcoma unknown | 0               | 0.0  |
| Died of sarcoma                       | 2               | 1.6  |
| Died of other malignant tumor         | 0               | 0.0  |
| Died of intercurrent disease          | 0               | 0.0  |
| Cause of death unknown                | 1               | 0.8  |
| Lost to follow-up                     | 38              | 31.1 |
| Total                                 | 122             |      |

**Table 4. 5-Year Results by Diagnosis, Treatment Started in 2016**

| 5-year result                              | 5-year result                         | No. of Patients | %     |
|--|---------------------------------------|-----------------|-------|
| Invasive Mole                              | Alive with no evidence of the disease | 10              | 71.4  |
|  | Alive with sarcoma                    | 0               | 0.0   |
|  | Alive with or without sarcoma unknown | 0               | 0.0   |
|  | Died of sarcoma                       | 0               | 0.0   |
|  | Died of other malignant tumor         | 0               | 0.0   |
|  | Died of intercurrent disease          | 0               | 0.0   |
|  | Cause of death unknown                | 0               | 0.0   |
|  | Lost to follow-up                     | 4               | 28.6  |
|  | total                                 | 14              | 100.0 |
| Choriocarcinoma                            | Alive with no evidence of the disease | 13              | 86.7  |
|  | Alive with sarcoma                    | 0               | 0.0   |
|  | Alive with or without sarcoma unknown | 0               | 0.0   |
|  | Died of sarcoma                       | 1               | 6.7   |
|  | Died of other malignant tumor         | 0               | 0.0   |
|  | Died of intercurrent disease          | 0               | 0.0   |
|  | Cause of death unknown                | 0               | 0.0   |
|  | Lost to follow-up                     | 1               | 6.7   |
|  | total                                 | 15              | 100.0 |
| PSTT                                       | Alive with no evidence of the disease | 0               | 0.0   |
|  | Alive with sarcoma                    | 0               | 0.0   |
|  | Alive with or without sarcoma unknown | 0               | 0.0   |
|  | Died of sarcoma                       | 1               | 100.0 |
|  | Died of other malignant tumor         | 0               | 0.0   |
|  | Died of intercurrent disease          | 0               | 0.0   |
|  | Cause of death unknown                | 0               | 0.0   |
|  | Lost to follow-up                     | 0               | 0.0   |
|  | total                                 | 1               | 100.0 |
| ETT  | Alive with no evidence of the disease | 0               | 0.0   |
|  | Alive with sarcoma                    | 0               | 0.0   |
|  | Alive with or without sarcoma unknown | 0               | 0.0   |
|  | Died of sarcoma                       | 0               | 0.0   |
|  | Died of other malignant tumor         | 0               | 0.0   |
|  | Died of intercurrent disease          | 0               | 0.0   |
|  | Cause of death unknown                | 0               | 0.0   |
|  | Lost to follow-up                     | 1               | 100.0 |
|  | total                                 | 1               | 100.0 |
| Postmolar hCG Persistence (lesion unknown) | Alive with no evidence of the disease | 10              | 62.5  |
|  | Alive with sarcoma                    | 0               | 0.0   |
|  | Alive with or without sarcoma unknown | 0               | 0.0   |
|  | Died of sarcoma                       | 0               | 0.0   |
|  | Died of other malignant tumor         | 0               | 0.0   |
|  | Died of intercurrent disease          | 0               | 0.0   |
|  | Cause of death unknown                | 1               | 6.3   |
|  | Lost to follow-up                     | 5               | 31.3  |
|  | total                                 | 16              | 100.0 |
| Clinical Invasive Mole                     | Alive with no evidence of the disease | 41              | 61.2  |
|  | Alive with sarcoma                    | 1               | 1.5   |
|  | Alive with or without sarcoma unknown | 0               | 0.0   |
|  | Died of sarcoma                       | 0               | 0.0   |
|  | Died of other malignant tumor         | 0               | 0.0   |
|  | Died of intercurrent disease          | 0               | 0.0   |
|  | Cause of death unknown                | 0               | 0.0   |
|  | Lost to follow-up                     | 25              | 37.3  |
|  | total                                 | 67              | 100.0 |
| Clinical Choriocarcinoma                   | Alive with no evidence of the disease | 6               | 75.0  |
|  | Alive with sarcoma                    | 0               | 0.0   |
|  | Alive with or without sarcoma unknown | 0               | 0.0   |
|  | Died of sarcoma                       | 0               | 0.0   |
|  | Died of other malignant tumor         | 0               | 0.0   |
|  | Died of intercurrent disease          | 0               | 0.0   |
|  | Cause of death unknown                | 0               | 0.0   |
|  | Lost to follow-up                     | 2               | 25.0  |
|  | total                                 | 8               | 100.0 |
| Total                                      |                                       | 122             |       |

**Figure 1.**  
**Kaplan-Meier Estimated Overall Survival Curves of Trophoblastic Disease Patients**  
**by Diagnosis, Treatment Started in 2016**

