

婦人科腫瘍委員会報告

第 63 回治療年報

2015 年に治療した子宮頸癌、子宮体癌、卵巣悪性・境界悪性腫瘍の 5 年治療成績について

婦人科腫瘍委員会の第 63 回治療年報（2015 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。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。従来は治療年報のデータにつきましては疑義照会を行っておりませんでした。データ品質向上を目的として、第 56 回治療年報よりデータマネ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す。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東北大学病院臨床研究推進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 永瀬 智

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

卵巣悪性腫瘍治療成績

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

卵巣境界悪性腫瘍治療成績

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

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。

	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 of follow-up
○	130099	MUSASHINO RED CROSS HOSP.	25	23	0	0	0	2	0	0	0
○	130100	KYORIN UNIV.	23	0	12	1	0	6	0	0	4
○	130102	TOKYO METRO. TAMA MED. CENTER	36	0	18	3	0	7	0	0	8
○	130103	SHOWA GENERAL HOSP.	8	0	6	0	0	0	0	0	2
○	130107	TACHIKAWA HOSP.	21	0	8	2	0	11	0	0	0
○	130108	TACHIKAWA SOGO HOSP.	1	0	1	0	0	0	0	0	0
○	130111	TOKYO MED. UNIV. HACHIOUJI MED. CENTER	5	5	0	0	0	0	0	0	0
○	130112	MACHIDA MUNI. HOSP.	3	0	0	1	0	0	0	0	2
○	130113	OME MUNI. GENERAL HOSP.	13	0	6	0	0	5	0	0	2
○	130116	JIKEI UNIV. 3RD HOSP.	10	0	7	1	0	0	0	0	2
○	130118	INAGI MUNI. HOSP.	6	1	0	0	0	1	0	0	4
○	130120	TOKYO METRO. HEALTH AND MED. CORPORATION TOSHIMA HOSP.	7	7	0	0	0	0	0	0	0
○	130122	TOKYO METRO. KOMAGOME HOSP.	44	0	28	7	0	8	0	0	0
○	130125	CANCER INST. HOSP.	176	1	130	1	0	21	0	1	22
○	130135	TAMA-NAMBU CHIKI HOSP.	7	0	6	0	0	0	0	0	1
○	130137	TOKAI UNIV. HACHIOJI HOSP.	7	0	2	0	0	1	1	0	3
○	130144	JUNTENDO UNIV. NERIMA HOSP.	24	0	10	1	0	5	1	0	7
○	130149	TOKYO-KITA MED. CENTER	1	0	0	0	0	0	0	0	1
○	130152	EIJU GENERAL HOSP.	2	0	1	0	0	0	0	0	1
○	130162	INTERNATIONAL UNIV. OF HEALTH AND WELFARE MITA HOSP.	6	0	2	0	0	0	0	0	4
○	130183	TAMA-HOKUBU MED. CENTER	10	0	7	0	0	1	0	0	2
○	140001	KAWASAKI MUNI. HOPS.	12	8	0	0	0	3	0	0	1
○	140006	NIPPON MED. SCH. MUSASHI KOSUGI HOSP.	6	6	0	0	0	0	0	0	0
○	140008	KANTO ROSAI HOSP.	4	0	3	0	0	1	0	0	0
○	140010	TEIKYO UNIV. HOSP. MIZONOKUCHI	9	0	5	0	0	1	0	1	2
○	140012	ST. MARIANNA UNIV.	28	0	13	0	0	9	0	0	6
○	140014	KEIYU HOSP.	1	0	1	0	0	0	0	0	0
○	140016	YOKOHAMA ROSAI HOSP.	6	0	5	0	0	1	0	0	0
○	140017	SHOWA UNIV. FUJIGAOKA HOSP.	19	0	9	0	0	6	0	0	4
○	140019	SAGAMIHARA NATIONAL HOSP.	11	0	6	0	0	4	0	1	0
○	140020	KITASATO UNIV.	48	0	30	0	0	13	0	0	4
○	140022	SAGAMIHARA KYODO HOSP.	2	0	1	0	0	1	0	0	0
○	140028	SAISEIKAI YOKOHAMASHI NANBU HOSP.	4	0	4	0	0	0	0	0	0
○	140029	YOKOHAMA CITY UNIV.	36	0	25	0	0	7	0	0	4
○	140030	YOKOHAMA MINAMI KYOSAI HOSP.	8	0	5	0	0	0	1	0	2
○	140032	YOKOSUKA KYOSAI HOSP.	3	0	2	0	0	0	0	0	1
○	140035	YOKOHAMA MUNI. CITIZENS HOSP.	27	0	20	0	0	4	0	0	3
○	140037	ST. MARIANNA UNIV. YOKOHAMA CITY SEIBU HOSP.	1	0	1	0	0	0	0	0	0
○	140038	YAMATO MUNI. HOSP.	8	0	5	0	0	2	0	0	1
○	140042	YOKOHAMA MED. CENTER	4	0	2	1	0	0	0	0	1
○	140044	SHONAN KAMAKURA GENERAL HOSP.	13	0	8	2	0	0	0	0	3
○	140045	ODAWARA MUNI. HOSP.	9	0	7	0	0	1	0	0	1
○	140046	FUJISAWA CITY HOSP.	10	0	8	0	0	2	0	0	0
○	140049	HIRATSUKA CITY HOSP.	8	0	2	1	0	4	0	1	0
○	140054	ISEHARA KYODO HOSP.	2	0	0	0	0	0	0	0	2
○	140055	TOKAI UNIV.	51	24	0	0	0	13	0	0	14
○	140059	KANAGAWA CANCER CENTER	100	0	74	2	0	20	0	1	2
○	140061	YOKOHAMA CITY UNIV. MED. CENTER	13	0	8	1	0	2	0	0	2
○	140063	SHOWA UNIV. NORTHERN YOKOHAMA HOSP.	9	0	8	0	0	0	0	0	1
○	140093	SAISEIKAI YOKOHAMASHI TOBU HOSP.	33	0	15	0	0	8	1	1	8
○	140102	SHIN-YURIGAOKA GENERAL HOSP.	11	0	6	0	0	1	0	0	4
○	150002	YAMANASHI PREF. CENTRAL HOSP.	23	23	0	0	0	0	0	0	0
○	150006	UNIV. OF YAMANASHI	19	0	14	0	0	3	0	1	1
○	160001	NAGANO RED CROSS HOSP.	6	0	4	1	0	0	0	0	1
○	160004	ASAMA GENERAL HOSP.	1	0	1	0	0	0	0	0	0
○	160005	SHINONOI GENERAL HOSP.	3	0	1	0	0	0	0	0	2
○	160006	SHINSHU UNIV.	26	0	19	0	0	4	0	0	3
○	160022	NAGANO MUNI. HOSP.	47	0	31	0	0	3	1	0	7
○	170002	JUNTENDO UNIV. SHIZUOKA HOSP.	9	0	5	0	0	1	0	0	3

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	170006	FUJI CITY GENERAL HOSP.	1	1	0	0	0	0	0	0	0
○	170008	JAPANESE RED CROSS SHIZUOKA HOSP.	3	0	2	0	0	1	0	0	0
○	170009	SHIZUOKA RENERAL HOSP.	35	0	25	0	0	9	0	1	0
○	170014	SHIZUOKA SAISEIKAI GENERAL HOSP.	11	0	7	1	0	2	0	0	1
○	170016	SHIZUOKA CITY SHIMIZU HOSP.	2	0	2	0	0	0	0	0	0
	170023	SEIREI HAMAMATSU GENERAL HOSP.	41	41	0	0	0	0	0	0	0
	170025	HAMAMATSU UNIV. SCH. OF MED.	22	15	7	0	0	0	0	0	0
○	170051	SHIZUOKA CANCER CENTER	86	0	56	2	0	26	0	0	1
○	180001	NAGAOKA RED CROSS HOSP.	13	0	7	1	0	5	0	0	0
○	180007	SAISEIKAI NIIGATA DAINI HOSP.	7	0	7	0	0	0	0	0	0
○	180009	NIIGATA UNIV.	46	0	28	2	0	13	1	1	0
○	180010	NIIGATA CANCER CENTER HOSP.	35	0	22	0	0	9	0	0	4
○	190001	TOYAMA UNIV.	13	0	7	1	0	3	0	0	2
○	190002	TOYAMA RED CROSS HOSP.	2	0	2	0	0	0	0	0	0
○	190003	TOYAMA PREF. CENTRAL HOSP.	24	0	15	0	0	4	0	2	3
	190004	KOUSEIREN TAKAOKA HOSP.	6	5	0	0	0	1	0	0	0
	190005	KUROBE CITY HOSP.	4	4	0	0	0	0	0	0	0
○	190009	TAKAOKA CITY HOSP.	6	0	5	0	0	1	0	0	0
	200001	KANAZAWA MED. UNIV.	6	0	0	0	0	3	0	0	3
○	200002	KANAZAWA MED. CENTER	2	0	2	0	0	0	0	0	0
○	200003	ISHIKAWA PREF. CENTRAL HOSP.	10	0	8	0	0	1	0	0	1
○	200004	KANAZAWA UNIV.	31	0	15	5	0	8	1	0	2
○	210002	FUKUI PREF. HOSP.	18	0	10	2	0	3	0	0	3
○	210003	FUKUI UNIV.	9	0	6	0	0	3	0	0	0
○	210004	FUKUI RED CROSS UNIV.	11	0	6	1	0	2	1	0	0
○	210006	FUKUI-KEN SAISEIKAI HOSP.	14	0	9	1	0	2	0	0	2
○	220002	GIFU UNIV.	44	0	31	1	0	10	1	0	1
○	220005	MATSUNAMI GENERAL HOSP.	4	0	3	1	0	0	0	0	0
○	220006	OGAKI MUNI. HOSP.	24	0	13	0	0	6	3	0	2
	220010	GIFU PREF. TAJIMI HOSP.	11	0	1	5	0	0	0	0	5
○	220026	GIFU PREF. CENERAL MED. HOSP.	34	0	19	1	0	12	0	0	2
○	230001	TOYOHASHI MUNI. HOSP.	40	0	19	2	0	12	0	1	6
	230004	TOYOKAWA CITY HOSP.	1	1	0	0	0	0	0	0	0
○	230006	OKAZAKI CITY HOSP.	14	0	9	0	0	2	0	0	2
○	230009	ANJO KOSEI HOSP.	31	0	16	3	0	10	0	0	2
○	230011	KARIYA TOYOTA GENERAL HOSP.	12	0	6	0	0	5	0	0	1
	230014	JAPANESE RED CROSS AICHI MED. CENTER NAGOYA DAIICHI HOSP.	44	0	23	0	0	11	0	1	9
○	230015	EISAIKAI HOSP.	12	0	9	0	0	3	0	0	0
○	230017	CHUBU ROSAI HOSP.	9	0	8	0	0	1	0	0	0
	230029	NAGOYA CITY UNIV. WEST MED. CENTER	12	0	2	0	0	3	0	0	7
○	230031	NAGOYA UNIV.	82	0	51	2	0	15	0	0	14
	230034	NAGOYA CITY UNIV.	19	0	10	0	0	5	0	0	4
○	230035	FUJITA HEALTH UNIV.	40	0	26	0	0	7	0	0	7
○	230036	TOYOTA MEMORIAL HOSP.	13	0	9	2	0	2	0	0	0
	230037	HANDA CITY HOSP.	7	7	0	0	0	0	0	0	0
○	230040	AICHI MED. UNIV.	22	0	17	0	0	2	0	0	3
○	230042	KONAN KOSEI HOSP.	23	1	12	1	0	6	0	0	3
○	230043	KOMAKI CITY HOSP.	15	0	12	1	0	2	0	0	0
	230044	KASUGAI MUNI. HOSP.	8	8	0	0	0	0	0	0	0
	230045	TOSEI GENERAL HOSP.	12	0	2	1	0	5	0	0	3
○	230047	ICHINOMIYA MUNI. HOSP.	2	0	1	1	0	0	0	0	0
	230049	KAINAN HOSP.	9	9	0	0	0	0	0	0	0
○	230052	AICHI CANCER CENTER	49	0	35	4	0	5	0	1	4
○	230053	TOYOTA KOSEI HOSP.	7	0	6	0	0	1	0	0	0
	230055	NAGOYA MEMORIAL HOSP.	14	1	9	0	0	1	0	0	3
	230077	DAIYUKAI DAI-ICHI HOSP.	3	3	0	0	0	0	0	0	0
	240002	MIE PREF. GENERAL MED. CENTER	21	0	12	1	0	3	0	0	5
	240003	YOKKAICHI MUNI. HOSP.	9	0	2	0	0	2	0	0	5
○	240008	MIE CHUO MED. CENTER	7	0	4	0	0	2	0	0	1

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○	240009	MIE UNIV.	29	0	21	3	0	4	0	1	0	0
○	240015	ISE RED CROSS HOSP.	14	0	6	2	0	4	0	0	0	2
○	250001	OHTSU RED CROSS HOSP.	15	0	7	3	0	2	0	1	0	2
○	250003	SHIGA UNIV. OF MED. SCIENCE	12	0	11	0	0	0	0	0	0	1
	250006	OMIHACHIMAN COMMUNITY MED. CENTER	4	0	2	0	0	0	0	1	0	1
	250008	SHIGA MED. CENTER FOR ADULTS	25	0	16	0	0	3	0	0	0	6
	250023	KUSATSU GENERAL HOSP.	6	5	0	0	0	1	0	0	0	0
	260002	KYOTO 2ND RED CROSS HOSP.	19	0	6	0	0	4	0	0	2	7
	260003	KYOTO PREF. UNIV. OF MED.	22	0	15	0	0	2	0	0	0	5
	260006	KYOTO CITY HOSP.	12	0	5	0	0	2	0	0	0	5
	260007	KYOTO 1ST RED CROSS HOSP.	13	13	0	0	0	0	0	0	0	0
○	260009	KYOTO UNIV.	55	0	33	0	0	13	0	1	0	8
○	260013	KYOTO KATSURA HOSP.	3	0	2	1	0	0	0	0	0	0
○	260014	KYOTO MED. CENTER	18	0	8	1	0	4	1	0	1	3
	260017	SAISEIKAI KYOTO HOSP.	1	0	0	0	0	0	0	0	0	1
	270002	OSAKA SAISEIKAI NAKATSU HOSP.	8	4	1	0	0	3	0	0	0	0
○	270003	KITANO HOSP.	53	0	38	0	0	8	0	0	1	6
	270006	YODOGAWA CHRISTIAN HOSP.	11	0	0	4	0	3	0	0	1	3
○	270007	OSAKA CITY GENERAL HOSP.	22	0	14	0	0	3	0	1	0	4
○	270008	SAISEIKAI NOE HOSP.	2	0	2	0	0	0	0	0	0	0
○	270009	OSAKA NATIONAL HOSP.	28	0	17	0	0	9	0	0	0	2
	270013	OSAKA POLICE HOSP.	18	0	11	0	0	2	0	0	0	5
	270014	OSAKA RED CROSS HOSP.	22	22	0	0	0	0	0	0	0	0
	270015	OSAKA GENERAL HOSP. OF WEST JR CO.	7	7	0	0	0	0	0	0	0	0
○	270016	OSAKA CITY UNIV.	77	0	50	1	0	10	0	1	0	15
	270018	NISSAY HOSP.	2	0	1	0	0	0	0	0	0	1
○	270020	JCHO OSAKA HOSP.	3	0	3	0	0	0	0	0	0	0
	270022	CHIBUNE GENERAL HOSP.	6	0	4	0	0	0	0	0	0	2
	270025	OSAKA GENERAL MED. CENTER	19	0	6	1	0	6	0	0	1	5
	270028	KISHIWADA CITY HOSP.	7	6	0	0	0	0	0	0	0	1
	270029	TOYONAKA MUNI. HOSP.	4	0	3	0	0	0	0	0	0	1
	270032	SAISEIKAI SUITA HOSP.	5	0	2	0	0	0	0	0	0	3
○	270035	OSAKA UNIV.	81	0	55	1	0	10	0	0	2	13
○	270040	TAKATSUKI GENERAL HOSP.	5	0	4	0	0	0	0	0	0	1
○	270041	OSAKA MED. COLL.	46	0	36	0	0	2	0	0	0	8
○	270042	KANSAI MED. UNIV.	26	0	18	3	0	2	1	0	0	2
○	270043	MATSUSHITA MEMORIAL HOSP.	1	0	1	0	0	0	0	0	0	0
○	270048	HIGASHIOSAKA CITY GENERAL HOSP.	6	0	3	0	0	2	1	0	0	0
	270053	YAO MUNI. HOSP.	6	6	0	0	0	0	0	0	0	0
	270054	OSAKA PREF. MED. CENTER FOR RESPIRATORY AND ALLERGIC DESEASES	12	0	7	0	0	1	0	0	0	4
○	270056	KINDAI UNIV.	21	0	16	0	0	3	0	0	0	2
○	270060	SAKAI CITY HOSP.	8	0	6	1	0	1	0	0	0	0
○	270062	OSAKA ROSAI HOSP.	24	0	16	0	0	6	0	0	0	2
○	270063	IZUMI MUNI.HOSP.	12	0	6	3	0	2	0	0	0	1
○	270064	FUCHU HOSP.	11	0	8	0	0	3	0	0	0	0
○	270067	KAIZUKA CITY HOSP.	24	1	16	1	0	4	0	0	0	2
○	270071	SEICHOKAI BELL LAND GENERAL HOSP.	11	0	9	0	0	2	0	0	0	0
○	270101	OSAKA MED. CENTER FOR CANCER AND CARDIOVASCULAR DISEASES	80	0	54	2	0	15	0	2	0	7
	270111	KANSAI MED. UNIV. MED. CENTER	22	0	9	0	0	7	0	0	0	6
	280001	KOBE UNIV.	40	0	19	1	0	6	0	1	2	11
	280002	KOBE CITY MED. CENTER GENERAL HOSP.	44	0	29	0	0	5	0	0	1	9
○	280006	NISHI KOBE MED. CENTER	22	0	15	1	0	3	0	0	0	3
○	280010	KOBE MED. CENTER	8	0	5	0	0	2	0	0	0	1
○	280015	KANSAI ROSAI HOSP.	18	0	15	0	0	0	0	0	0	3
○	280016	HYOGO PREF. AMAGASAKI GENERAL MED. CENTER	2	0	2	0	0	0	0	0	0	0
○	280018	HYOGO PREF. NISHINOMIYA HOSP.	6	0	2	1	0	2	0	0	0	1
	280021	HYOGO MED. COLL.	13	13	0	0	0	0	0	0	0	0
○	280028	TOYOOKA PUBLIC HOSP.	5	0	4	0	0	1	0	0	0	0
	280030	HIMEJI RED CROSS HOSP.	25	0	13	0	0	2	0	0	0	10

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○	280033	HYOGO CANCER CENTER	94	3	63	4	0	20	0	3	1	0
	280040	AKASHI MED. ASSOCIATION AKASHI MED. CENTER	8	8	0	0	0	0	0	0	0	0
○	280074	JAPANESE RED CROSS KOBE HOSP.	2	0	0	0	0	2	0	0	0	0
	290002	NARA CITY HOSP.	2	0	1	0	0	0	0	0	0	1
○	290003	NARA PREF. NARA HOSP.	17	0	9	1	0	4	0	0	1	2
	290004	TENRI HOSP.	20	0	8	0	0	7	0	0	0	5
○	290007	NARA MED. UNIV.	30	0	13	2	0	8	1	1	1	4
	290009	NARA PREF. WESTERN MED. CENTER	4	4	0	0	0	0	0	0	0	0
	290011	KINDAI UNIV. NARA HOSP.	7	5	0	0	0	1	0	0	0	1
○	290019	YAMATO TAKADA MUNI. HOSP.	1	0	1	0	0	0	0	0	0	0
	300001	WAKAYAMA ROSAI HOSP.	6	0	2	0	0	1	1	0	0	2
○	300002	JAPANESE RED CROSS WAKAYAMA MED. CENTER	9	0	6	1	0	1	0	1	0	0
	300003	WAKAYAMA MED. UNIV.	33	0	14	0	0	9	0	0	1	9
	310001	TOTTORI PREF. CENTRAL HOSP.	4	4	0	0	0	0	0	0	0	0
○	310007	TOTTORI UNIV.	32	0	20	3	0	5	0	0	0	4
	320003	SHIMANE UNIV.	21	16	0	0	0	4	0	0	0	1
○	330001	OKAYAMA CENTRAL HOSP.	1	0	1	0	0	0	0	0	0	0
	330002	JAPANESE RED CROSS OKAYAMA HOSP.	2	1	0	0	0	0	0	0	0	1
○	330004	OKAYAMA SAISEIKAI GENERAL HOSP.	5	0	2	0	0	2	0	0	0	1
○	330006	OKAYAMA UNIV.	68	0	41	2	0	11	0	0	1	13
○	330008	KURASHIKI CENTRAL HOSP.	21	0	8	2	0	4	0	2	1	4
	330009	KAWASAKI MED. SCH.	7	0	3	0	0	1	0	0	0	3
○	330010	KURASHIKI MED. CENTER	50	0	39	1	0	6	0	0	0	4
○	330017	TSUYAMA CHUO HOSP.	2	0	1	0	0	1	0	0	0	0
○	340001	FUKUYAMA MED. CENTER	30	0	16	2	0	10	1	1	0	0
○	340002	ONOMICHI GENERAL HOSP.	5	0	4	0	0	1	0	0	0	0
	340004	MIYOSHI CENTRAL HOSP.	4	0	1	0	0	2	0	0	0	1
	340007	HIROSHIMA CITY HOSP.	29	0	18	0	0	4	0	0	1	6
○	340008	HIROSHIMA RED CROSS HOSP. AND ATOMIC-BOMB SURVIVORS HOSP.	2	0	2	0	0	0	0	0	0	0
○	340010	HIROSHIMA CITY NORTH MED. CENTER ASA CITIZENS HOSP.	12	0	9	0	0	3	0	0	0	0
○	340012	HIROSHIMA UNIV.	13	0	10	0	0	2	0	0	0	1
○	340014	HIROSHIMA PREF. HOSP.	24	0	16	1	0	7	0	0	0	0
○	340015	KURE MED. CENTER	15	0	7	1	0	4	0	0	0	3
○	340016	CHUGOKU ROSAI HOSP.	1	0	1	0	0	0	0	0	0	0
	340018	HIROSHIMA GENERAL HOSP.	11	6	0	0	0	1	1	0	0	3
	340031	HIGASHIHIROSHIMA MED. CENTER	7	6	0	0	0	0	0	0	0	1
○	350001	IWAKUNI CLINICAL CENTER	7	0	5	0	0	2	0	0	0	0
	350005	YAMAGUCHI GRAND MED. CENTER	12	0	7	0	0	1	0	0	0	4
○	350008	YAMAGUCHI RED CROSS HOSP.	6	0	6	0	0	0	0	0	0	0
	350009	YAMAGUCHI UNIV.	26	0	10	0	0	5	0	0	0	11
○	360002	TOKUSHIMA MUNI. HOSP.	3	0	3	0	0	0	0	0	0	0
○	360003	TOKUSHIMA UNIV.	39	0	30	2	0	5	0	0	0	2
○	360005	TOKUSHIMA PREF. CENTRAL HOSP.	2	0	2	0	0	0	0	0	0	0
○	370001	TAKAMATSU RED CROSS HOSP.	8	0	7	0	0	0	0	0	0	1
○	370003	KAGAWA PREF. CENTRAL HOSP.	25	0	19	0	0	3	0	2	0	1
	370015	KAGAWA ROSAI HOSP.	21	0	11	0	0	4	0	1	0	5
○	380001	SHIKOKU CANCER CENTER	49	0	32	0	0	10	0	0	1	6
○	380006	EHIME UNIV.	43	0	26	1	0	11	0	2	2	1
○	390003	KOCHI HEALTH SCIENCE CENTER	14	0	9	0	0	4	0	0	0	1
○	390006	KOCHI UNIV.	22	0	12	2	0	5	0	0	0	3
○	400002	KITAKYUSHU MUNI. MED. CENTER	37	0	28	2	0	7	0	0	0	0
○	400003	KOKURA MED. CENTER	13	0	9	0	0	3	0	0	0	1
○	400007	KYUSHU HOSP.	21	0	14	2	0	5	0	0	0	0
○	400008	UNIV. OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH	30	2	22	1	0	2	0	2	0	1
○	400009	HAMANOMACHI HOSP.	11	0	10	0	0	0	0	0	0	1
○	400010	KYUSHU MED. CENTER	27	0	15	0	0	9	1	0	1	1
	400012	KYUSHU UNIV.	71	58	0	0	0	5	0	0	0	8
	400013	FUKUOKA UNIV.	14	10	0	0	0	3	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 of follow-up
	400014 FUKUOKA RED CROSS HOSP.	20	0	8	0	0	5	0	0	0	7
	400017 IIZUKA HOSP.	16	0	8	1	0	2	0	0	1	4
○	400020 KURUME UNIV.	20	0	12	0	0	5	0	0	0	3
○	400022 ST. MARYS HOSP.	16	0	11	0	0	4	0	0	0	1
○	400026 SAISEIKAI FUKUOKA GENERAL HOSP.	23	0	14	0	0	5	0	0	0	4
○	400040 KYUSHU CANCER CENTER	62	0	48	3	0	10	1	0	0	0
○	410005 SAGA UNIV.	50	0	37	1	0	8	2	0	2	0
○	420001 NAGASAKI HARBOR MED. CENTER CITY HOSP.	18	0	15	1	0	1	0	1	0	0
	420002 NAGASAKI UNIV.	28	0	12	2	0	8	0	0	0	6
○	420003 RED CROSS NAGASAKI ATOMIC BOMB HOSP.	1	0	0	0	0	1	0	0	0	0
○	420005 NAGASAKI MED. CENTER	30	0	17	1	0	9	1	1	0	1
	420006 SASEBO KYOSAI HOSP.	19	0	8	0	0	0	0	0	0	11
○	420007 SASEBO CITY GENERAL HOSP.	12	0	4	0	0	6	0	0	0	2
○	420013 SAISEIKAI NAGASAKI HOSP.	5	0	4	0	0	1	0	0	0	0
○	430001 KUMAMOTO MED. CENTER	36	0	23	1	0	8	0	0	0	4
○	430002 KUMAMOTO UNIV.	56	0	45	1	0	7	2	0	0	1
	430003 KUMAMOTO CITY HOSP.	7	7	0	0	0	0	0	0	0	0
○	430004 KUMAMOTO RED CROSS HOSP.	30	0	25	1	0	2	1	0	0	1
○	440002 OITA PREF. HOSP.	20	0	13	0	0	4	0	0	0	3
	440003 BEPPU MED. CENTER	15	15	0	0	0	0	0	0	0	0
○	440005 OITA UNIV.	15	0	7	0	0	5	1	0	0	2
	450001 MIYAZAKI PREF. HOSP.	40	0	22	1	0	7	0	0	0	10
○	450005 MIYAZAKI UNIV.	21	0	14	2	0	4	0	0	0	1
○	460001 KAGOSHIMA UNIV.	47	0	33	1	0	4	0	1	0	8
○	460003 KAGOSHIMA MED. CENTER	44	0	39	0	0	0	0	0	0	5
○	460004 KAGOSHIMA CITY HOSP.	39	0	31	0	0	5	0	0	0	3
	470002 TOMISHIRO CENTRAL HOSP.	5	0	2	0	0	0	0	0	0	3
○	470006 NAHA CHITY HOSP.	1	0	1	0	0	0	0	0	0	0
	470008 RYUKYU UNIV.	93	93	0	0	0	0	0	0	0	0
○	470010 OKINAWA PREF. CHUBU HOSP.	20	0	15	0	0	1	0	0	0	4
		7,515	706	4,211	213	0	1,315	40	65	55	910

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	A1	0	0.0	36	0.7	202	3.8	216	4.0	90	1.7	43	0.8	27	0.5	4	0.1	618	11.6
	A2	0	0.0	2	0.0	50	0.9	28	0.5	13	0.2	9	0.2	3	0.1	1	0.0	106	2.0
	A not cl.	0	0.0	1	0.0	7	0.1	6	0.1	1	0.0	3	0.1	2	0.0	1	0.0	21	0.4
	B1	0	0.0	50	0.9	438	8.2	475	8.9	251	4.7	273	5.1	145	2.7	44	0.8	1,676	31.3
	B2	0	0.0	11	0.2	103	1.9	154	2.9	87	1.6	55	1.0	28	0.5	14	0.3	452	8.5
	B no cl.	0	0.0	1	0.0	3	0.1	4	0.1	4	0.1	3	0.1	3	0.1	3	0.1	21	0.4
	not cl.	0	0.0	0	0.0	9	0.2	6	0.1	3	0.1	2	0.0	1	0.0	2	0.0	23	0.4
total	0	0.0	101	1.9	812	15.2	889	16.6	449	8.4	388	7.3	209	3.9	69	1.3	2,917	54.6	
II	A1	0	0.0	2	0.0	16	0.3	31	0.6	31	0.6	68	1.3	29	0.5	13	0.2	190	3.6
	A2	0	0.0	2	0.0	22	0.4	33	0.6	29	0.5	27	0.5	9	0.2	9	0.2	131	2.4
	A not cl.	0	0.0	0	0.0	3	0.1	1	0.0	1	0.0	7	0.1	4	0.1	6	0.1	22	0.4
	B	0	0.0	12	0.2	105	2.0	220	4.1	189	3.5	212	4.0	134	2.5	59	1.1	931	17.4
	not cl.	0	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
total	0	0.0	16	0.3	146	2.7	286	5.3	250	4.7	314	5.9	176	3.3	87	1.6	1,275	23.8	
III	A	0	0.0	1	0.0	3	0.1	5	0.1	14	0.3	18	0.3	18	0.3	11	0.2	70	1.3
	B	0	0.0	2	0.0	29	0.5	79	1.5	102	1.9	131	2.4	109	2.0	59	1.1	511	9.6
	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	0	0.0	3	0.1	32	0.6	84	1.6	116	2.2	149	2.8	127	2.4	71	1.3	582	10.9	
IV	A	0	0.0	0	0.0	5	0.1	22	0.4	37	0.7	30	0.6	31	0.6	22	0.4	147	2.7
	B	0	0.0	6	0.1	35	0.7	80	1.5	112	2.1	96	1.8	66	1.2	30	0.6	425	7.9
	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	1	0.0
total	0	0.0	6	0.1	41	0.8	102	1.9	149	2.8	126	2.4	97	1.8	52	1.0	573	10.7	
Total	0	0.0	126	2.4	1,031	19.3	1,361	25.5	964	18.0	977	18.3	609	11.4	279	5.2	5,347	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.	%
I	A1	586	11.0	2	0.0	3	0.1	3	0.1	5	0.1	0	0.0	0	0.0	19	0.4	618	11.6
	A2	100	1.9	2	0.0	1	0.0	2	0.0	1	0.0	0	0.0	0	0.0	0	0.0	106	2.0
	A not cl.	14	0.3	0	0.0	2	0.0	0	0.0	5	0.1	0	0.0	0	0.0	0	0.0	21	0.4
	B1	936	17.5	100	1.9	157	2.9	261	4.9	121	2.3	50	0.9	0	0.0	51	1.0	1,676	31.3
	B2	73	1.4	27	0.5	80	1.5	153	2.9	20	0.4	53	1.0	1	0.0	45	0.8	452	8.5
	B no cl.	8	0.1	1	0.0	3	0.1	3	0.1	3	0.1	0	0.0	1	0.0	2	0.0	21	0.4
	not cl.	18	0.3	1	0.0	0	0.0	2	0.0	2	0.0	0	0.0	0	0.0	0	0.0	23	0.4
total	1,735	32.4	133	2.5	246	4.6	424	7.9	157	2.9	103	1.9	2	0.0	117	2.2	2,917	54.6	
II	A1	38	0.7	22	0.4	33	0.6	32	0.6	25	0.5	22	0.4	1	0.0	17	0.3	190	3.6
	A2	10	0.2	2	0.0	15	0.3	42	0.8	16	0.3	26	0.5	1	0.0	19	0.4	131	2.4
	A not cl.	6	0.1	1	0.0	4	0.1	0	0.0	8	0.1	0	0.0	0	0.0	3	0.1	22	0.4
	B	38	0.7	13	0.2	87	1.6	169	3.2	109	2.0	320	6.0	4	0.1	191	3.6	931	17.4
	not cl.	0	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
total	92	1.7	38	0.7	139	2.6	244	4.6	158	3.0	368	6.9	6	0.1	230	4.3	1,275	23.8	
III	A	0	0.0	0	0.0	0	0.0	0	0.0	20	0.4	31	0.6	1	0.0	18	0.3	70	1.3
	B	0	0.0	1	0.0	7	0.1	5	0.1	102	1.9	265	5.0	2	0.0	129	2.4	511	9.6
	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	1	0.0	7	0.1	5	0.1	123	2.3	296	5.5	3	0.1	147	2.7	582	10.9	
IV	A	0	0.0	0	0.0	1	0.0	2	0.0	48	0.9	56	1.0	3	0.1	37	0.7	147	2.7
	B	8	0.1	2	0.0	2	0.0	26	0.5	73	1.4	101	1.9	75	1.4	138	2.6	425	7.9
	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	1	0.0
total	8	0.1	2	0.0	4	0.1	28	0.5	121	2.3	157	2.9	78	1.5	175	3.3	573	10.7	
Total	1,835	34.3	174	3.3	396	7.4	701	13.1	559	10.5	924	17.3	89	1.7	669	12.5	5,347	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.	%
I	A1	32	0.6	4	0.1	2	0.0	0	0.0	0	0.0	0	0.0	2	0.0	0	0.0	2	0.0	464	8.7
	A2	6	0.1	1	0.0	2	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	62	1.2
	A not cl.	5	0.1	0	0.0	8	0.1	0	0.0	0	0.0	0	0.0	1	0.0	0	0.0	0	0.0	0	0.0
	B1	224	4.2	238	4.5	548	10.2	1	0.0	0	0.0	2	0.0	5	0.1	3	0.1	0	0.0	12	0.2
	B2	70	1.3	66	1.2	140	2.6	2	0.0	0	0.0	1	0.0	2	0.0	0	0.0	0	0.0	0	0.0
	B not cl.	7	0.1	2	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.	6	0.1	3	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	0.1
	total	350	6.5	314	5.9	704	13.2	3	0.1	0	0.0	3	0.1	10	0.2	3	0.1	2	0.0	542	10.1
II	A1	37	0.7	38	0.7	77	1.4	1	0.0	0	0.0	2	0.0	2	0.0	0	0.0	0	0.0	3	0.1
	A2	33	0.6	21	0.4	41	0.8	0	0.0	0	0.0	2	0.0	1	0.0	0	0.0	0	0.0	0	0.0
	A not cl.	9	0.2	1	0.0	8	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	B	238	4.5	147	2.7	343	6.4	0	0.0	1	0.0	1	0.0	2	0.0	0	0.0	1	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	318	5.9	207	3.9	469	8.8	1	0.0	1	0.0	5	0.1	5	0.1	0	0.0	1	0.0	3	0.1	
III	A	27	0.5	10	0.2	26	0.5	0	0.0	0	0.0	0	0.0	1	0.0	0	0.0	0	0.0	0	0.0
	B	167	3.1	107	2.0	158	3.0	0	0.0	0	0.0	0	0.0	2	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	194	3.6	117	2.2	185	3.5	0	0.0	0	0.0	0	0.0	3	0.1	0	0.0	0	0.0	0	0.0	
IV	A	51	1.0	25	0.5	45	0.8	0	0.0	0	0.0	0	0.0	1	0.0	0	0.0	0	0.0	0	0.0
	B	129	2.4	65	1.2	108	2.0	0	0.0	0	0.0	1	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	180	3.4	90	1.7	153	2.9	0	0.0	0	0.0	1	0.0	1	0.0	0	0.0	0	0.0	0	0.0
Total	1,042	19.5	728	13.6	1,511	28.3	4	0.1	1	0.0	9	0.2	19	0.4	3	0.1	3	0.1	545	10.2	

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.	%		
I	A1	8	0.1	0	0.0	0	0.0	1	0.0	1	0.0	2	0.0	0	0.0	1	0.0	2	0.0	89	1.7	5	0.1		
	A2	0	0.0	2	0.0	0	0.0	2	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	31	0.6	0	0.0		
	A not cl.	1	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	3	0.1	0	0.0		
	B1	90	1.7	310	5.8	18	0.3	41	0.8	15	0.3	6	0.1	0	0.0	12	0.2	3	0.1	5	0.1	73	1.4		
	B2	21	0.4	73	1.4	5	0.1	9	0.2	6	0.1	1	0.0	0	0.0	6	0.1	1	0.0	0	0.0	27	0.5		
	B not cl.	1	0.0	4	0.1	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		
	not cl.	3	0.1	2	0.0	0	0.0	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	0.0	0	0.0		
	total	124	2.3	393	7.3	24	0.4	54	1.0	23	0.4	9	0.2	0	0.0	20	0.4	6	0.1	130	2.4	105	2.0		
II	A1	4	0.1	13	0.2	1	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	8	0.1
	A2	6	0.1	10	0.2	0	0.0	2	0.0	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	0.2		
	A not cl.	1	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	2	0.0		
	B	44	0.8	69	1.3	5	0.1	14	0.3	5	0.1	3	0.1	0	0.0	6	0.1	0	0.0	0	0.0	22	0.4		
	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	55	1.0	93	1.7	6	0.1	18	0.3	6	0.1	3	0.1	0	0.0	6	0.1	0	0.0	0	0.0	41	0.8			
III	A	1	0.0	3	0.1	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
	B	24	0.4	17	0.3	3	0.1	3	0.1	1	0.0	0	0.0	0	0.0	1	0.0	0	0.0	0	0.0	15	0.3		
	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	25	0.5	20	0.4	3	0.1	4	0.1	1	0.0	0	0.0	0	0.0	1	0.0	0	0.0	0	0.0	15	0.3			
IV	A	11	0.2	4	0.1	4	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	2	0.0
	B	41	0.8	26	0.5	1	0.0	7	0.1	4	0.1	4	0.1	0	0.0	2	0.0	0	0.0	1	0.0	9	0.2		
	not cl.	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	0	0.0		
	total	52	1.0	31	0.6	5	0.1	7	0.1	4	0.1	4	0.1	0	0.0	2	0.0	0	0.0	1	0.0	11	0.2		
Total	256	4.8	537	10.0	38	0.7	83	1.6	34	0.6	16	0.3	0	0.0	29	0.5	6	0.1	131	2.4	172	3.2			

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	0	0.0	1	0.0	0	0.0	0	0.0	1	0.0
	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	0	0.0
	A 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
	B1	16	0.3	1	0.0	5	0.1	0	0.0	0	0.0	28	0.5	7	0.1	4	0.1	2	0.0	7	0.1
	B2	6	0.1	0	0.0	0	0.0	0	0.0	0	0.0	9	0.2	0	0.0	1	0.0	1	0.0	4	0.1
	B 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	1	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	2	0.0
	total	22	0.4	1	0.0	6	0.1	0	0.0	0	0.0	37	0.7	8	0.1	5	0.1	3	0.1	15	0.3
II	A1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0	0	0.0	0	0.0	1	0.0	0	0.0
	A2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	0.1	0	0.0	0	0.0	0	0.0	1	0.0
	A 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
	B	4	0.1	0	0.0	0	0.0	0	0.0	0	0.0	12	0.2	2	0.0	4	0.1	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	4	0.1	0	0.0	0	0.0	0	0.0	0	0.0	17	0.3	2	0.0	4	0.1	3	0.1	7	0.1
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	1	0.0	0	0.0
	B	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	0.1	1	0.0	3	0.1	0	0.0	5	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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	0.1	1	0.0	3	0.1	1	0.0	5	0.1
IV	A	1	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	2	0.0
	B	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0	13	0.2	2	0.0	4	0.1	0	0.0	4	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	2	0.0	0	0.0	0	0.0	0	0.0	0	0.0	14	0.3	2	0.0	4	0.1	0	0.0	6	0.1
Total		28	0.5	1	0.0	6	0.1	0	0.0	0	0.0	71	1.3	13	0.2	16	0.3	7	0.1	33	0.6

Histological Type		unknown		Total	
		No.	%	No.	%
I	A1	0	0.0	618	11.6
	A2	0	0.0	106	2.0
	A not cl.	0	0.0	21	0.4
	B1	0	0.0	1,676	31.3
	B2	1	0.0	452	8.5
	B not cl.	0	0.0	21	0.4
	not cl.	0	0.0	23	0.4
	total	1	0.0	2,917	54.6
II	A1	0	0.0	190	3.6
	A2	0	0.0	131	2.4
	A not cl.	0	0.0	22	0.4
	B	0	0.0	931	17.4
	not cl.	0	0.0	1	0.0
	total	0	0.0	1,275	23.8
III	A	0	0.0	70	1.3
	B	1	0.0	511	9.6
	not cl.	0	0.0	1	0.0
	total	1	0.0	582	10.9
IV	A	0	0.0	147	2.7
	B	3	0.1	425	7.9
	not cl.	0	0.0	1	0.0
	total	3	0.1	573	10.7
Total		5	0.1	5,347	100.0

Table 4. 5-Year Results, Treatment Started in 2015

5-year result	No. of Patients	%
Alive with no evidence of the disease	3,567	66.7
Alive with carcinoma	170	3.2
Alive with or without carcinoma unknown	0	0.0
Died of carcinoma	1,021	19.1
Died of other malignant tumor	30	0.6
Died of intercurrent disease	56	1.0
Cause of death unknown	43	0.8
Lost to follow-up	460	8.6
Total	5,347	

Table 5. 5-Year Survival by Stage, Treatment Started in 2015

FIGO Stage		Patients treated		5-year survival		Lost to follow-up
		No.		%		
I	A1	618	2,917	99.3	92.3	276/2,917(9.5%)
	A2	106		100.0		
	A not cl.	21		88.9		
	B1	1,676		92.2		
	B2	452		81.8		
	B not cl.	21		90.2		
	not cl.	23		90.5		
II	A1	190	1,275	90.0	76.2	92/1,275(7.2%)
	A2	131		74.0		
	A not cl.	22		71.4		
	B	931		73.7		
	not cl.	1		100.0		
III	A	70	582	58.6	56.5	48/582(8.2%)
	B	511		56.4		
	not cl.	1		0.0		
IV	A	147	573	49.7	32.2	44/573(7.7%)
	B	425		26.4		
	not cl.	1		0.0		
Total		5,347				

Table 6. 5-Year Survival by Histological Type, Treatment Started in 2015

Histological type	Patients treated		5-year survival	Lost to follow-up
	No.	%	%	
Squamous cell carcinoma	3,865	72.3	79.4	361/3,865(9.3%)
Adenocarcinoma	1,130	21.1	77.6	75/1,130(6.6%)
Adenosquamous carcinoma	172	3.2	79.2	15/172(8.7%)
Others	180	3.4	59.5	9/180(5.0%)
Total	5,347			

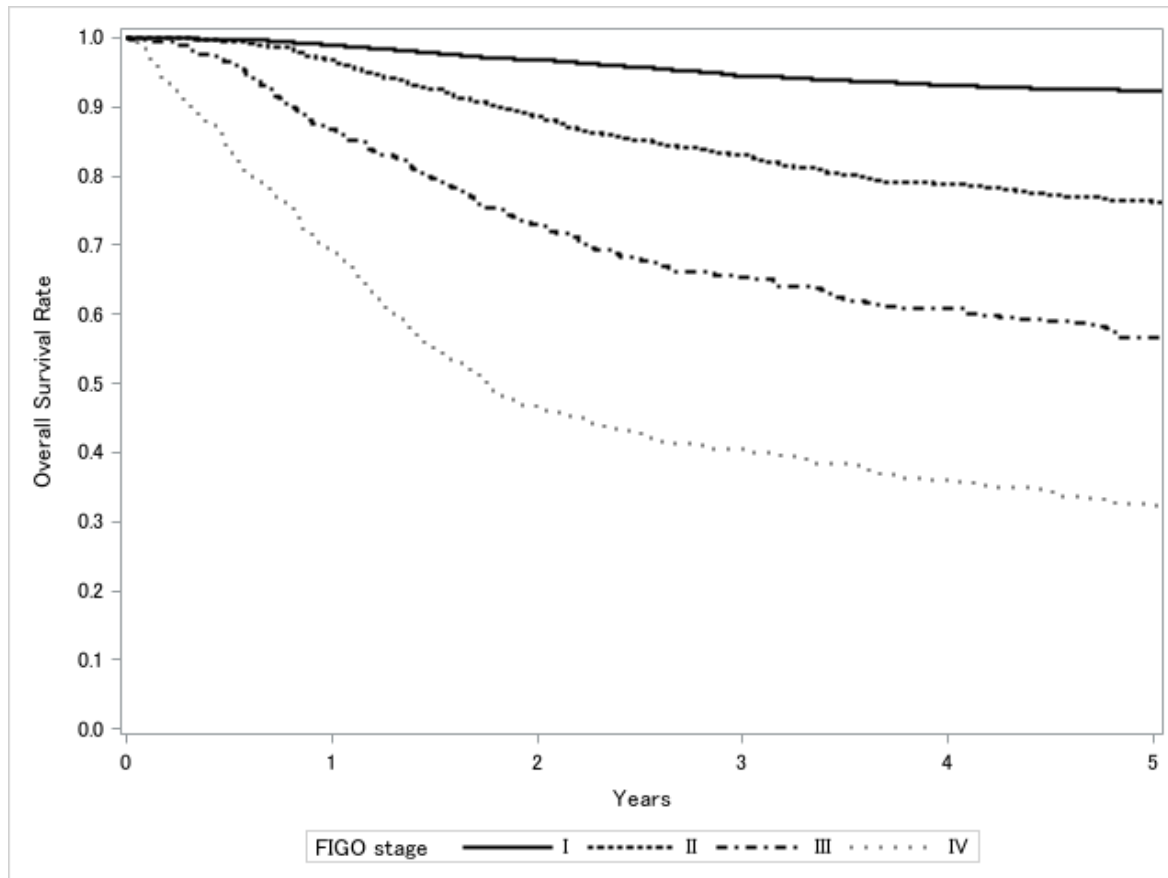
Table 7. 5-Year Survival by Stage and Histological Type, Treatment Started in 2015

FIGO stage	Histological type	Patients treated		5-year survival	Lost to follow-up
		No.	%	%	
I	Squamous cell carcinoma	1,931	66.2	93.3	212/2,917(7.3%)
	Adenocarcinoma	783	26.8	91.7	50/2,917(1.7%)
	Adenosquamous carcinoma	105	3.6	92	12/2,917(0.4%)
	Others	98	3.4	79.2	2/2,917(0.1%)
II	Squamous cell carcinoma	1,010	79.2	80.6	75/1,275(5.9%)
	Adenocarcinoma	187	14.7	59.6	14/1,275(1.1%)
	Adenosquamous carcinoma	41	3.2	74.8	1/1,275(0.1%)
	Others	37	2.9	40.9	2/1,275(0.2%)
III	Squamous cell carcinoma	499	85.7	59.2	42/582(7.2%)
	Adenocarcinoma	54	9.3	36.4	2/582(0.3%)
	Adenosquamous carcinoma	15	2.6	42.9	1/582(0.2%)
	Others	14	2.4	50.8	3/582(0.5%)
IV	Squamous cell carcinoma	425	74.2	36.1	32/573(5.6%)
	Adenocarcinoma	106	18.5	21.4	9/573(1.6%)
	Adenosquamous carcinoma	11	1.9	20	1/573(0.2%)
	Others	31	5.4	18.7	2/573(0.3%)

Table 8. 5-Year Survival by TNM Classification, Treatment Started in 2015

TNM stage			Patients treated		5-year survival	Lost to follow-up
			No.	%	%	
T1a1	N0	M0	491	9.6	99.1	58/491(11.8%)
T1a2	N0	M0	99	1.9	99.0	12/99(12.1%)
T1b1	N0	M0	1,551	30.5	93.1	130/1,551(8.4%)
T1b2	N0	M0	339	6.7	86.4	27/339(8.0%)
T2a1	N0	M0	161	3.2	91.4	12/161(7.5%)
T2a2	N0	M0	92	1.8	75.4	8/92(8.7%)
T2b	N0	M0	546	10.7	78.6	44/546(8.1%)
T3a	N0	M0	41	0.8	62.7	4/41(9.8%)
T3b	N0	M0	222	4.4	65.8	19/222(8.6%)
T4	N0	M0	57	1.1	41.9	7/57(12.3%)
T1a1	N1	M0	0	0.0	—	—
T1a2	N1	M0	0	0.0	—	—
T1b1	N1	M0	96	1.9	80.1	8/96(8.3%)
T1b2	N1	M0	94	1.8	77.2	11/94(11.7%)
T2a1	N1	M0	22	0.4	81.6	2/22(9.1%)
T2a2	N1	M0	32	0.6	80.5	1/32(3.1%)
T2b	N1	M0	341	6.7	69.5	20/341(5.9%)
T3a	N1	M0	24	0.5	60.6	3/24(12.5%)
T3b	N1	M0	219	4.3	51.9	17/219(7.8%)
T4	N1	M0	65	1.3	60.3	5/65(7.7%)
Any T	Any N	MA	296	5.8	43.3	19/296(6.4%)
Any T	Any N	M1	301	5.9	17.2	20/301(6.6%)
Any T	Any N	MA/M1	597	11.7	30.4	39/597(6.5%)

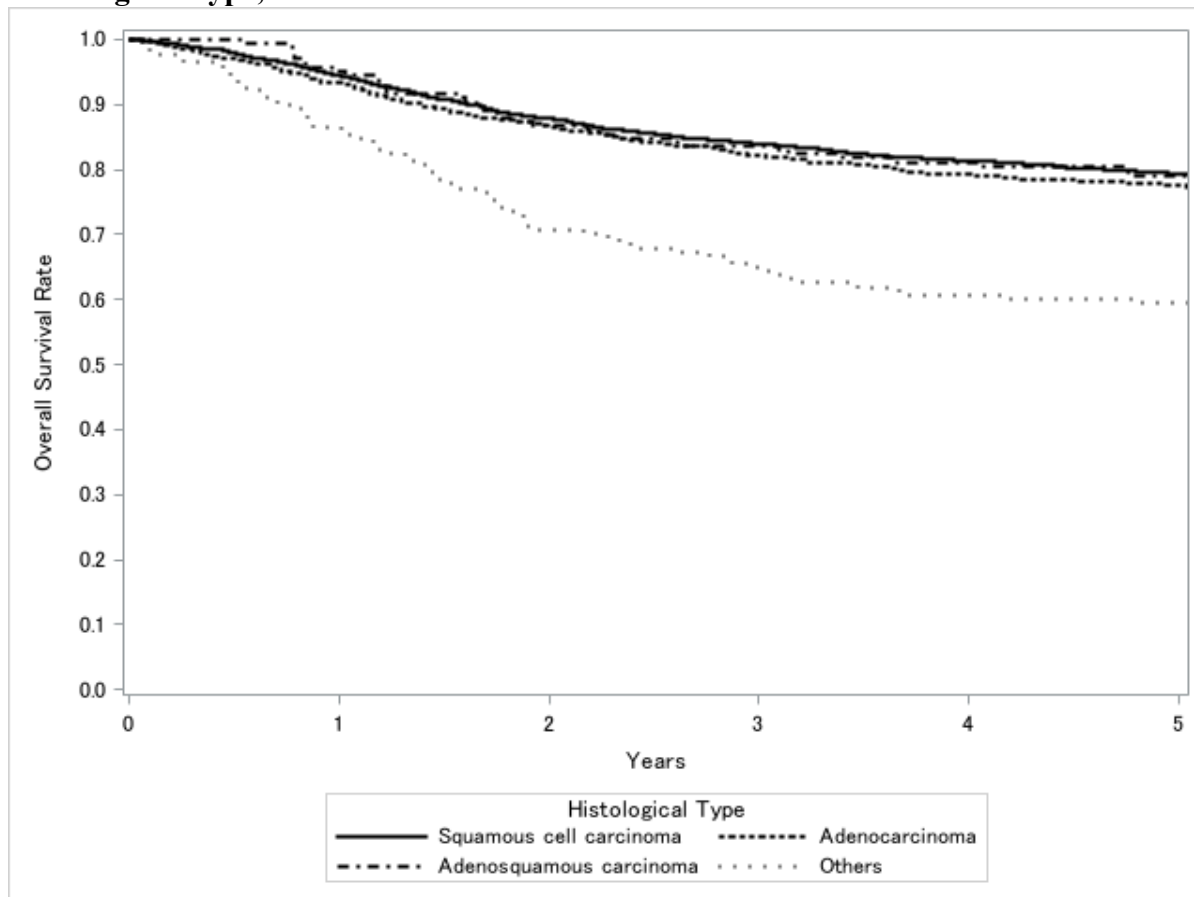
Figure 1.
Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by FIGO Stage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	1671.5977	3	<.0001
Wilcoxon	1722.8961	3	<.0001
-2Log(LR)	1212.6678	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	281.4	<.0001	<.0001
I	III	711.1	<.0001	<.0001
I	IV	1313	<.0001	<.0001
II	III	37.2194	<.0001	<.0001
II	IV	236.9	<.0001	<.0001
III	IV	138.7	<.0001	<.0001

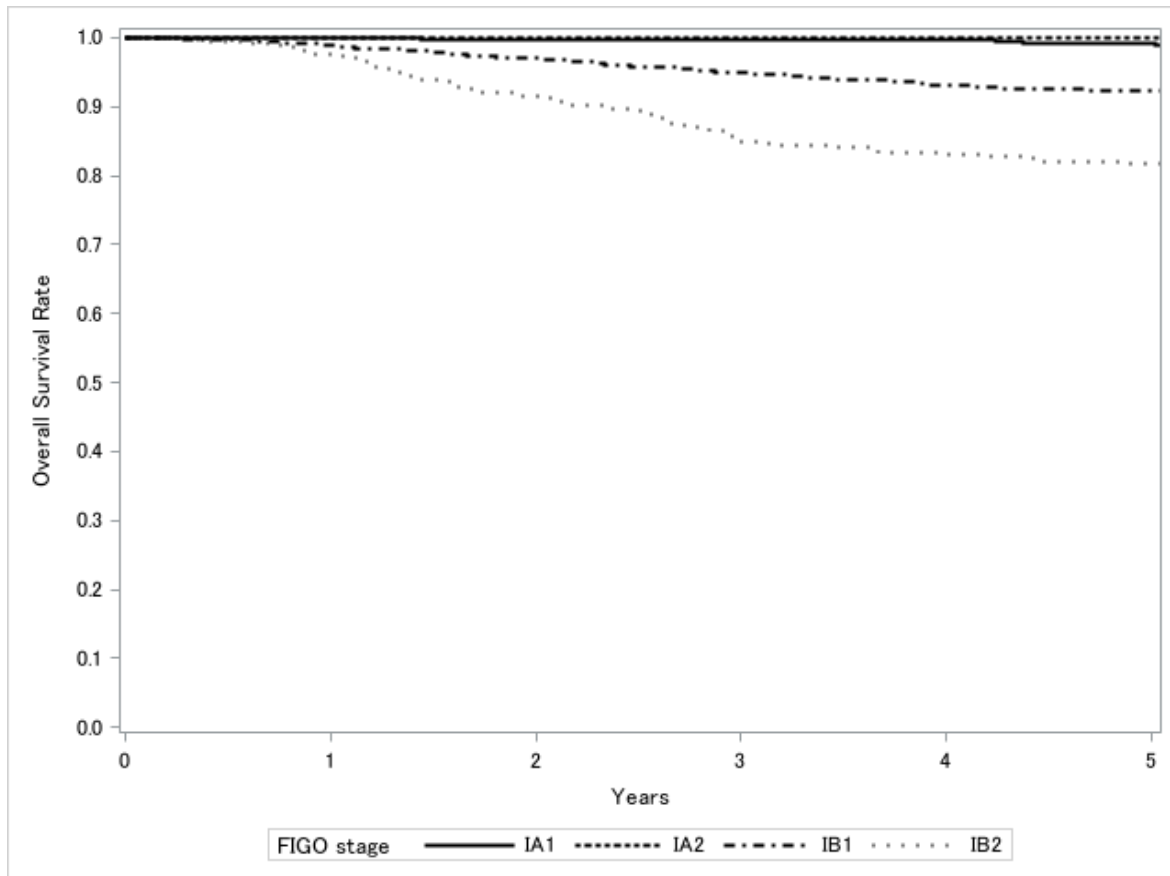
Figure 2.
Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by
Histological Type, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	45.0194	3	<.0001
Wilcoxon	48.2373	3	<.0001
-2Log(LR)	36.5725	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	3.4449	0.0634	0.2473
Squamous cell carcinoma	Adenosquamous carcinoma	5.7213	0.0168	0.0786
Squamous cell carcinoma	Others	21.5663	<.0001	<.0001
Adenocarcinoma	Adenosquamous carcinoma	0.3274	0.5672	0.9404
Adenocarcinoma	Others	3.7776	0.0519	0.2099
Adenosquamous carcinoma	Others	21.4371	<.0001	<.0001

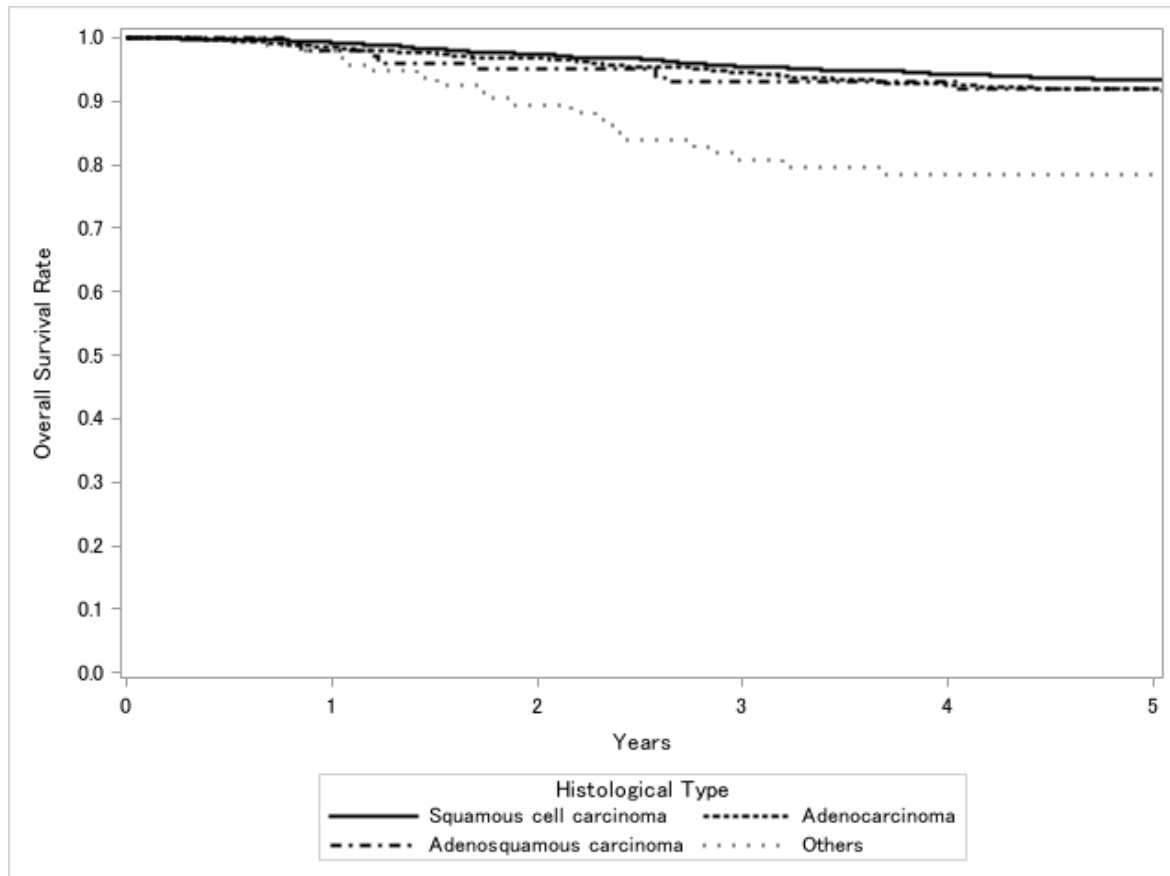
Figure 3.
Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by
FIGO Stage I Substage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	127.3312	3	<.0001
Wilcoxon	123.3009	3	<.0001
-2Log(LR)	137.4094	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	24.6829	<.0001	<.0001
1A1	1B1	13.5625	0.0002	0.0013
1A1	1B2	111.8	<.0001	<.0001
1A2	1B1	1.3501	0.2453	0.6509
1A2	1B2	91.8205	<.0001	<.0001
1B1	1B2	20.6057	<.0001	<.0001

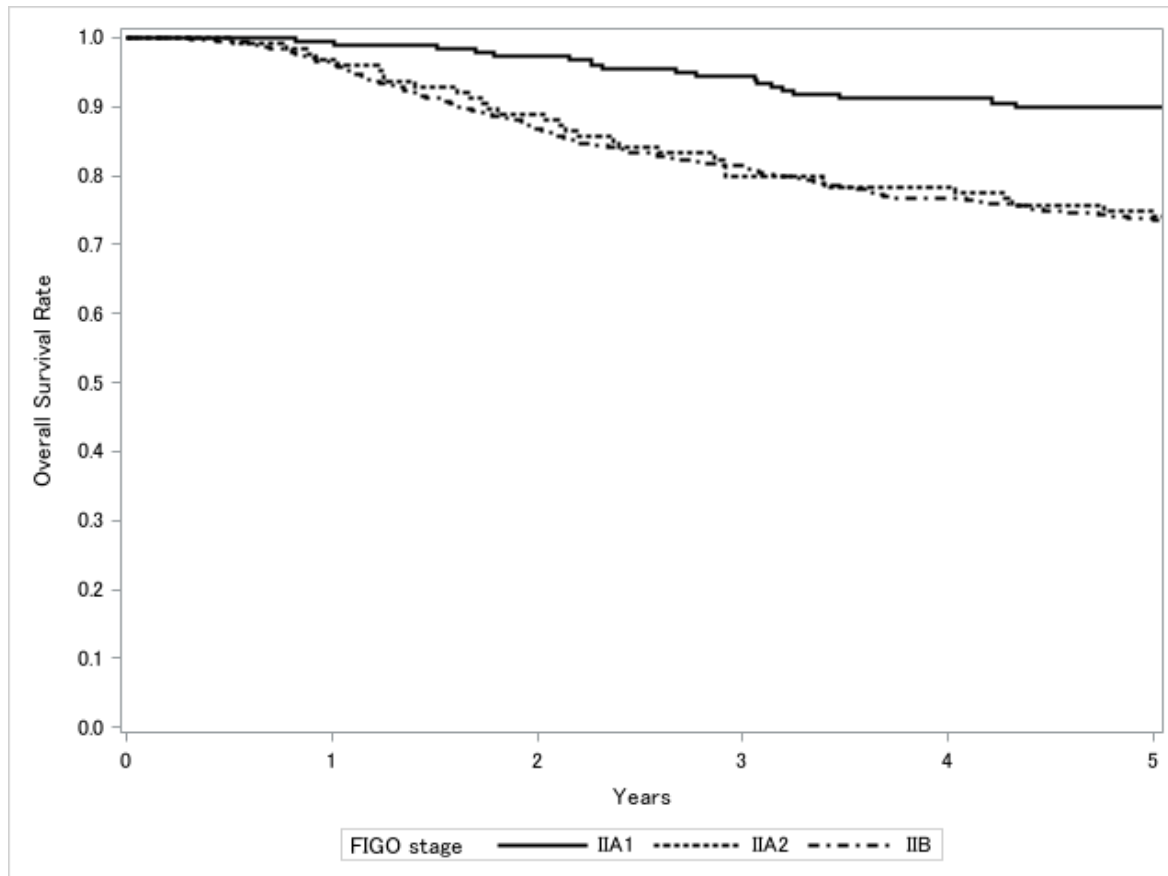
Figure 4.
Kaplan-Meier Estimated Overall Survival Curves of Stage I Cervical Cancer Patients by
Histological Type, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	31.8514	3	<.0001
Wilcoxon	32.364	3	<.0001
-2Log(LR)	21.817	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	3.9167	0.0478	0.1959
Squamous cell carcinoma	Adenosquamous carcinoma	6.6874	0.0097	0.0478
Squamous cell carcinoma	Others	18.1545	<.0001	0.0001
Adenocarcinoma	Adenosquamous carcinoma	0.3915	0.5315	0.9239
Adenocarcinoma	Others	1.3175	0.251	0.6598
Adenosquamous carcinoma	Others	11.5051	0.0007	0.0039

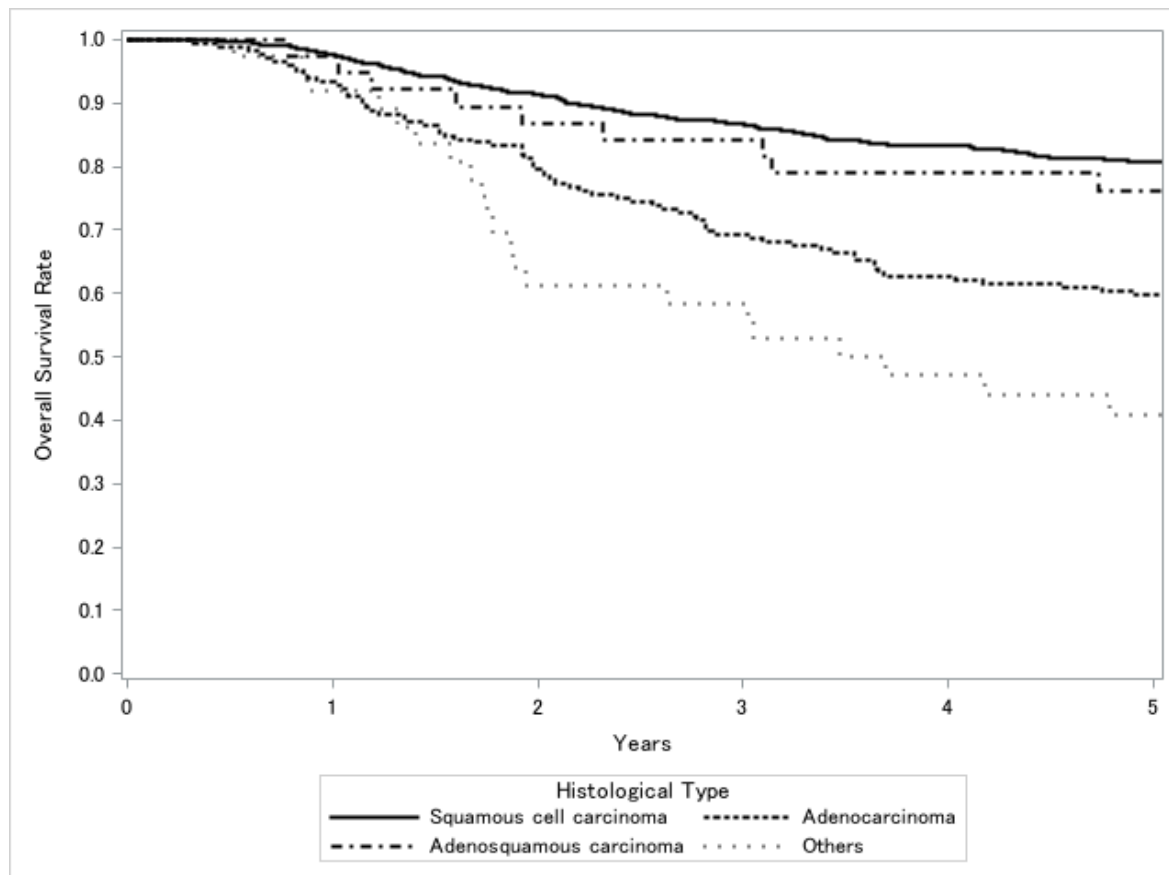
Figure 5.
Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by
FIGO Stage II Substage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	21.0962	2	<.0001
Wilcoxon	21.646	2	<.0001
-2Log(LR)	26.3313	2	<.0001

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	12.8855	0.0003	0.001
II A1	II B	18.5509	<.0001	<.0001
II A2	II B	4.6089	0.0318	0.0806

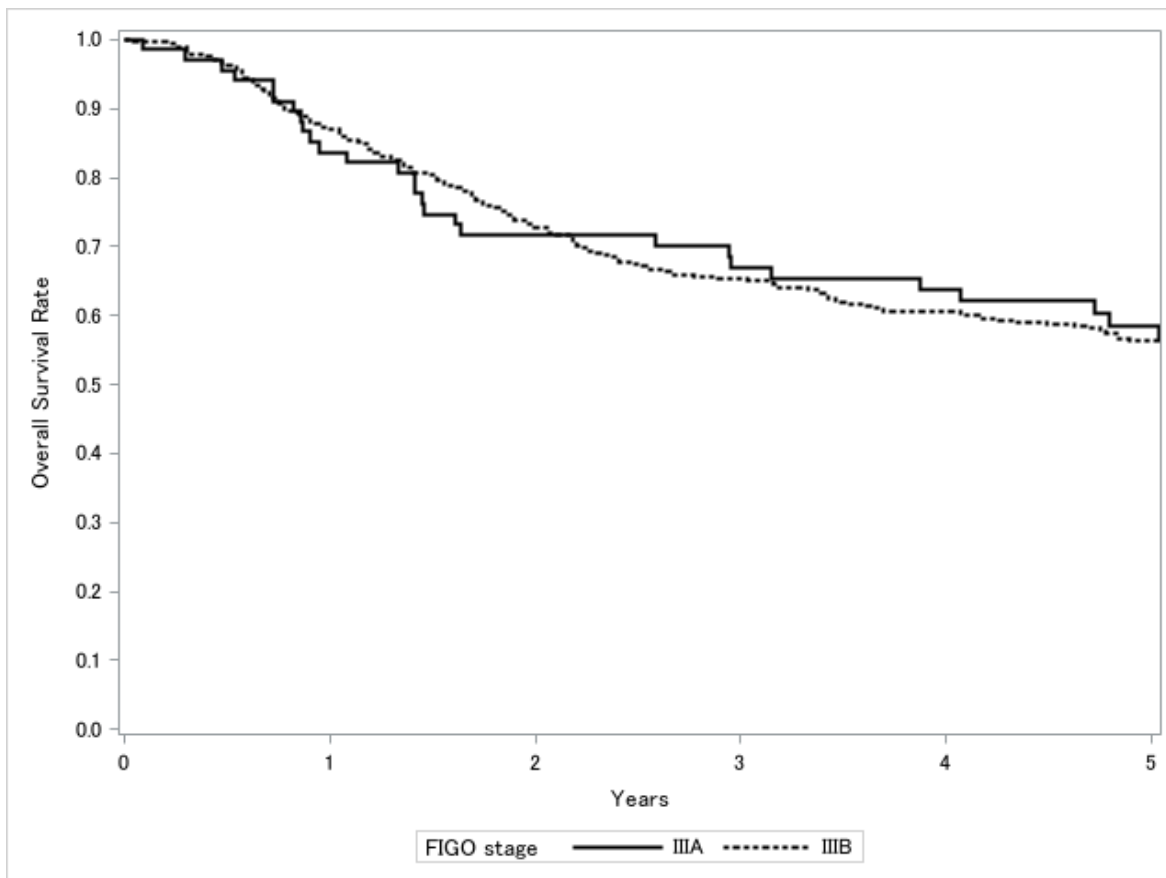
Figure 6.
Kaplan-Meier Estimated Overall Survival Curves of Stage II Cervical Cancer Patients by
Histological Type, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	67.8225	3	<.0001
Wilcoxon	69.0824	3	<.0001
-2Log(LR)	53.0387	3	<.0001

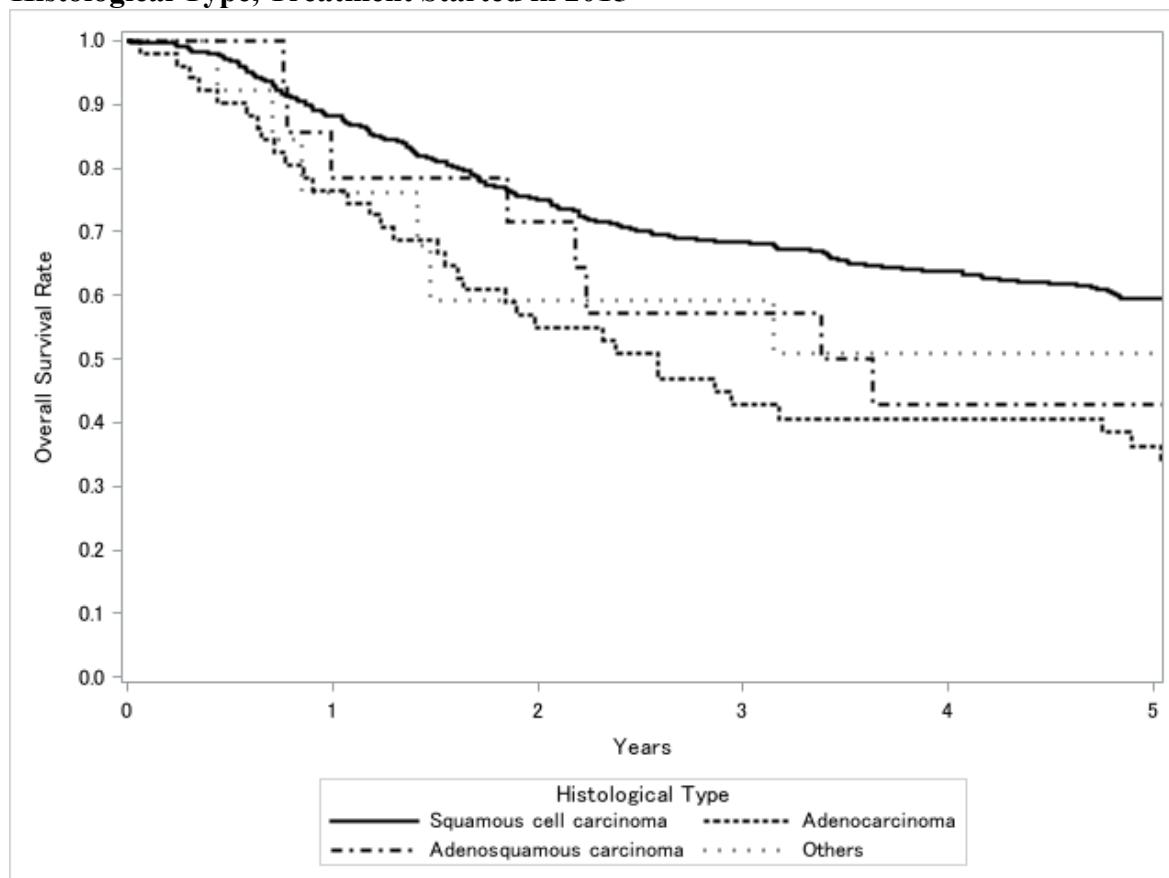
Adjustment for Multiple Comparison for the Log-rank Test				
Strata Comparison		Chi-Square	Pr>Chi-Square	
Histological Type	Histological Type		Raw	Tukey-Kramer
Squamous cell carcinoma	Adenocarcinoma	46.2941	<.0001	<.0001
Squamous cell carcinoma	Adenosquamous carcinoma	34.1216	<.0001	<.0001
Squamous cell carcinoma	Others	62.084	<.0001	<.0001
Adenocarcinoma	Adenosquamous carcinoma	23.0254	<.0001	<.0001
Adenocarcinoma	Others	8.2222	0.0041	0.0215
Adenosquamous carcinoma	Others	11.4988	0.0007	0.0039

Figure 7.
Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by
FIGO Stage III Substage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	0.0001	1	0.9927
Wilcoxon	0.0037	1	0.9517
-2Log(LR)	0.0013	1	0.9707

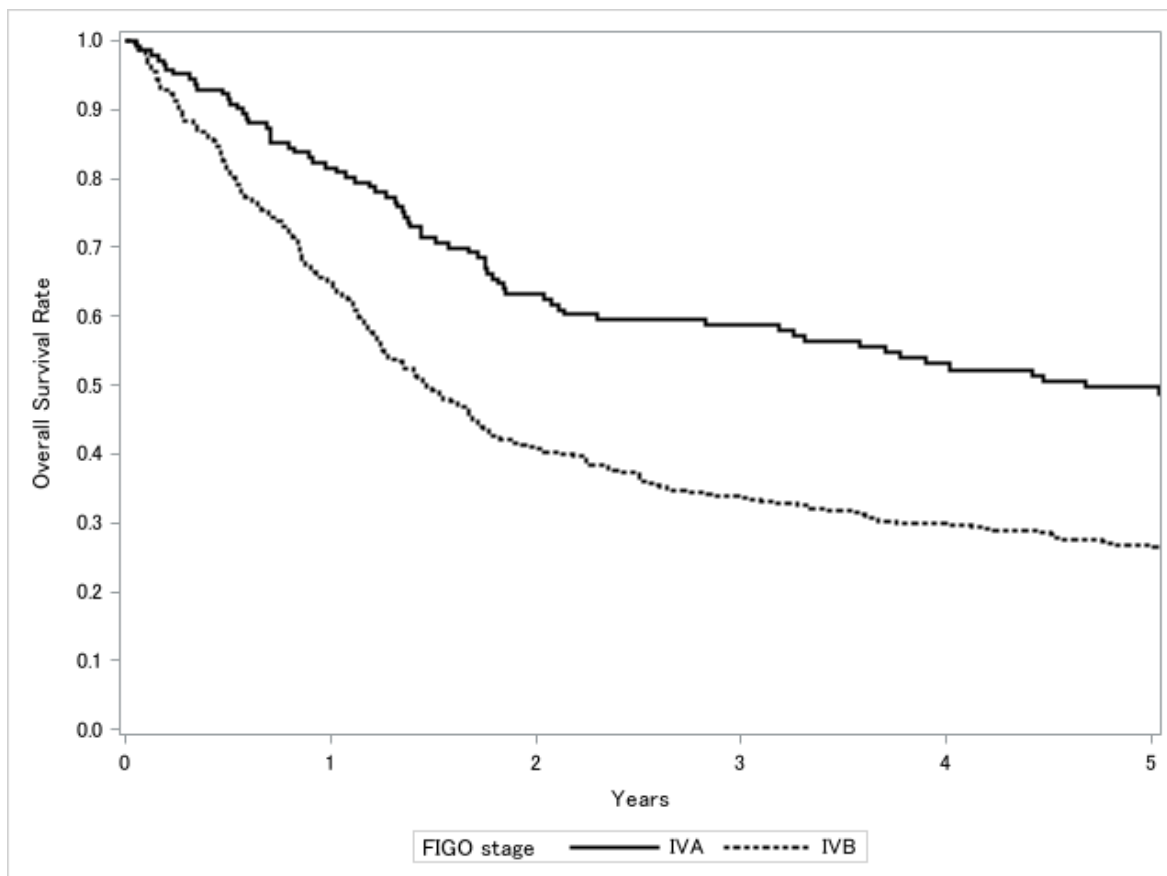
Figure 8.
Kaplan-Meier Estimated Overall Survival Curves of Stage III Cervical Cancer Patients by
Histological Type, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	14.8594	3	0.0019
Wilcoxon	15.5151	3	0.0014
-2Log(LR)	13.8051	3	0.0032

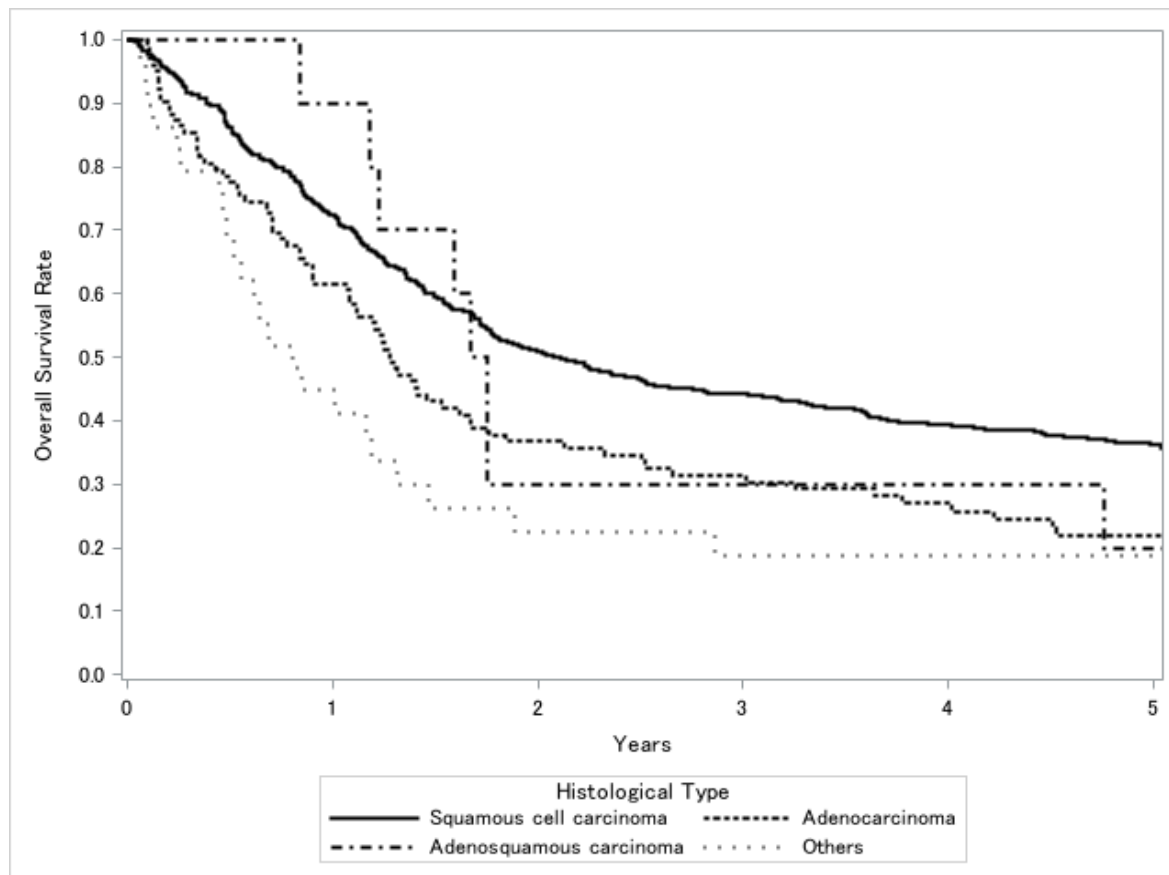
Adjustment for Multiple Comparison for the Log-rank Test				
Strata Comparison		Chi-Square	Pr>Chi-Square	
Histological Type	Histological Type		Raw	Tukey-Kramer
Squamous cell carcinoma	Adenocarcinoma	14.836	0.0001	0.0007
Squamous cell carcinoma	Adenosquamous carcinoma	10.2641	0.0014	0.0074
Squamous cell carcinoma	Others	10.2397	0.0014	0.0075
Adenocarcinoma	Adenosquamous carcinoma	6.8071	0.0091	0.0449
Adenocarcinoma	Others	8.1892	0.0042	0.0219
Adenosquamous carcinoma	Others	0.0664	0.7966	0.994

Figure 9.
Kaplan-Meier Estimated Overall Survival Curves of Cervical Cancer Patients by
FIGO Stage IV Substage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	21.7773	1	<.0001
Wilcoxon	23.7699	1	<.0001
-2Log(LR)	30.2554	1	<.0001

Figure 10.
Kaplan-Meier Estimated Overall Survival Curves of Stage IV Cervical Cancer Patients by
Histological Type, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	17.5647	3	0.0005
Wilcoxon	22.0462	3	<.0001
-2Log(LR)	19.7096	3	0.0002

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	11.5109	0.0007	0.0039
Squamous cell carcinoma	Adenosquamous carcinoma	11.3331	0.0008	0.0042
Squamous cell carcinoma	Others	17.0716	<.0001	0.0002
Adenocarcinoma	Adenosquamous carcinoma	5.5164	0.0188	0.0873
Adenocarcinoma	Others	1.0225	0.3119	0.7429
Adenosquamous carcinoma	Others	4.7762	0.0289	0.1272

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Statement for the Year 2015, Inclusive, Corpus

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 of follow-up	
○ 10003	HOKKAIDO CANCER CENTER	111	0	82	6	0	17	0	2	0	4
10008	TEINE KEIJINKAI HOSP.	35	0	18	1	0	4	0	1	0	11
10009	HAKODATE MUNI. HOSP.	21	17	0	0	0	4	0	0	0	0
10010	HAKODATE CENTRAL GENERAL HOSP.	17	0	9	1	0	3	0	0	0	4
○ 10011	HAKODATE GORYOUKAKU HOSP.	19	0	15	1	0	2	0	1	0	0
○ 10021	SAPPORO CITY GENERAL HOSP.	21	0	15	2	0	3	0	0	0	1
10023	SAPPORO-KOSEI GENERAL HOSP.	15	15	0	0	0	0	0	0	0	0
○ 10024	NTT EAST JAPAN SAPPORO HOSP.	16	0	12	0	0	1	0	1	0	2
○ 10025	SAPPORO MED. UNIV.	77	0	62	1	0	7	1	0	2	4
○ 10027	HOKKAIDO UNIV.	27	0	20	0	0	6	0	0	0	1
○ 10028	KKR SAPPORO MED. CENTER	13	0	10	1	0	2	0	0	0	0
10034	TENSHI HOSP.	6	0	2	0	0	0	0	0	1	3
10037	ASAHIKAWA-KOSEI GENERAL HOSP.	13	12	0	0	0	1	0	0	0	0
○ 10038	ASAHIKAWA MED. UNIV.	19	0	17	1	0	0	0	1	0	0
○ 10040	ASAHIKAWA MED. COLL.	34	0	23	3	0	4	0	0	0	4
○ 10042	OBIHIRO-KOSEI GENERAL HOSP.	27	0	19	0	0	5	0	0	0	3
○ 10043	KUSHIRO RED CROSS HOSP.	22	0	17	1	0	3	1	0	0	0
○ 20004	AOMORI PREF. CENTRAL HOSP.	23	0	16	0	0	6	0	0	0	1
○ 20007	HACHINOHE CITY HOSP.	36	0	26	1	0	4	1	0	0	4
○ 20008	MUTSU GENERAL HOSP.	13	0	11	0	0	1	0	1	0	0
○ 20012	HIROSAKI UNIV.	38	0	30	1	0	4	1	0	0	2
○ 30001	IWATE PREF. CENTRAL HOSP.	23	0	22	0	0	1	0	0	0	0
○ 30004	IWATE MED. UNIV.	36	0	24	1	0	7	1	1	0	2
30006	MORIOKA RED CROSS HOSP.	9	0	3	1	0	2	0	0	0	3
30010	IWATE PREF. NINOHE HOSP.	5	3	0	0	0	2	0	0	0	0
○ 40001	KKR TOHOKU KOSAI HOSP.	19	0	13	1	0	3	0	1	0	1
○ 40004	TOHOKU UNIV.	82	0	59	3	0	12	0	1	0	7
○ 40008	MIYAGI CANCER CENTER	36	0	29	1	0	4	0	0	0	2
○ 50001	AKITA RED CROSS HOSP.	21	0	21	0	0	0	0	0	0	0
○ 50002	AKITA CITY HOSP.	16	0	10	0	0	1	2	0	1	2
○ 50003	AKITA UNIV.	35	0	25	0	0	6	0	1	0	3
50013	AKITA KOUSEI MED. CENTER	5	5	0	0	0	0	0	0	0	0
○ 60002	YAMAGATA PREF. CENTRAL HOSP.	9	0	9	0	0	0	0	0	0	0
○ 60005	YAMAGATA UNIV.	51	0	35	3	0	9	0	3	1	0
○ 70003	FUKUSHIMA MED. COLL.	31	0	24	0	0	4	0	1	0	2
○ 80001	TSUCHIURA KYODO GENERAL HOSP.	23	0	14	2	0	4	0	0	0	3
80002	TOKYO MED. UNIV. IBARAKI MED. CENTER	5	5	0	0	0	0	0	0	0	0
80003	KASUMIGAURA MED. CENTER	25	25	0	0	0	0	0	0	0	0
○ 80007	TSUKUBA UNIV.	70	0	54	2	0	10	0	1	1	2
○ 80012	IBARAKI PREF. CENTRAL HOSP.	36	0	27	1	0	7	0	1	0	0
○ 80015	JAPANESE RED CROSS MITO HOSP.	27	0	17	5	0	5	0	0	0	0
○ 80022	TORIDE MED. CENTER	20	0	16	2	0	2	0	0	0	0
○ 80031	TSUKUBA MED. CENTER	12	0	8	0	0	2	0	0	0	2
○ 90004	DOKKYO MED. UNIV.	23	0	18	0	0	4	0	0	0	1
90005	SAISEIKAI UTSUNOMIYA HOSP.	14	14	0	0	0	0	0	0	0	0
○ 90010	NASU RED CROSS HOSP.	13	0	10	0	0	2	0	0	0	1
○ 90011	ASHIKAGA RED CROSS HOSP.	33	0	25	0	0	4	0	0	0	4
90012	SANO KOSEI GENERAL HOSP.	1	1	0	0	0	0	0	0	0	0
○ 90015	JICHI MED. UNIV.	62	0	42	2	0	8	0	0	1	9
90016	TOCHIGI CANCER CENTER	45	0	27	0	0	5	0	0	2	11
○ 100005	TAKASAKI GENERAL MED. CENTER	29	0	23	0	0	2	0	1	0	3
100008	MAEBASHI RED CROSS HOSP.	7	0	3	0	0	1	0	0	0	3
100009	GUNMA CENTRAL HOSP.	11	11	0	0	0	0	0	0	0	0
○ 100012	GUNMA UNIV.	32	0	27	1	0	4	0	0	0	0
100015	OTA MEMORIAL HOSP.	10	10	0	0	0	0	0	0	0	0
100018	KIRYU KOSEI GENERAL HOSP.	6	0	3	0	0	0	0	1	0	2
○ 100022	GUNMA PREF. CANCER CENTER	51	0	37	0	0	6	0	1	0	7
○ 110003	SAITAMA MED. CENTER JICHI MED. UNIV.	37	0	28	1	0	4	0	0	0	4
○ 110005	SAISEIKAI KAWAGUCHI GENERAL HOSP.	12	0	8	0	0	1	0	1	0	2
○ 110007	KAWAGUCHI MUNI. MED. CENTER	9	7	0	0	0	2	0	0	0	0
○ 110008	SAITAMA MED. CENTER	18	0	16	0	0	2	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 of follow-up
110009	SAITAMA CITY HOSP.	5	0	2	0	0	1	0	0	2
110010	JAPANESE RED CROSS SAITAMA HOSP.	15	0	12	0	0	0	1	0	2
110014	KOSHIGAYA MUNI. HOSP.	34	0	21	1	0	6	1	0	5
110016	DOKKYO MED. UNIV. KOSHIGAYA HOSP.	52	0	38	0	0	7	0	0	7
110022	SAITAMA MED. CENTER	42	0	33	1	0	4	0	0	4
110023	SAITAMA NATIONAL HOSP.	32	0	24	0	0	5	0	0	3
110026	NISHISAITAMA CHUO NATIONAL HOSP.	16	0	11	0	0	1	0	0	4
110030	SAITAMA CANCER CENTER	83	1	67	1	0	13	0	1	0
110055	SAITAMA INTERNATIONAL MED. CENTER	111	0	74	1	0	13	1	0	22
120004	CHIBA AOBA MUNI. HOSP.	17	13	0	0	0	2	0	0	2
120005	CHIBA UNIV.	61	0	40	5	0	12	0	0	4
120009	NIPPON MED. SCH. CHIBA HOKUSOU HOSP.	24	16	0	0	0	0	1	0	7
120012	MATSUDO CITY HOSP.	15	0	9	1	0	4	0	0	1
120015	TOKYO DENTAL COLL. ICHIKAWA GENERAL HOSP.	17	17	0	0	0	0	0	0	0
120017	FUNABASHI MUNI. MED. CENTER	24	21	0	0	0	3	0	0	0
120021	JIKEI UNIV. KASHIWA HOSP.	70	70	0	0	0	0	0	0	0
120023	JUNTENDO UNIV. URAYASU HOSP.	39	0	24	1	0	4	0	1	9
120025	TOHO UNIV. SAKURA MED. CENTER	27	0	18	0	0	5	0	0	4
120027	NARITA RED CROSS HOSP.	15	0	9	2	0	1	0	1	2
120029	ASAHI CENTRAL HOSP.	23	0	19	0	0	4	0	0	0
120035	KAMEDA MED. CENTER	37	0	31	1	0	3	0	0	2
120036	TEIKYO UNIV. CHIBA MED. CENTER	20	0	14	1	0	2	0	0	3
120042	CHIBA CANCER CENTER	49	0	44	1	0	3	1	0	0
120043	QST HOSP.	1	0	0	0	0	0	1	0	0
120051	TOKYO WOMENS MED. UNIV. YACHIYO MED. CENTER	8	8	0	0	0	0	0	0	0
120053	CHIBA AIYUKAI KINEN HOSP.	6	0	4	0	0	0	0	0	2
130005	mitsui MEMORIAL HOSP.	10	0	8	0	0	2	0	0	0
130009	NATIONAL CANCER CENTER	65	1	44	4	0	14	0	0	2
130012	ST. LUKES INTERNATIONAL HOSP.	37	37	0	0	0	0	0	0	0
130013	JIKEI UNIV.	51	0	39	2	0	4	0	0	6
130023	JUNTENDO UNIV.	59	0	38	0	0	6	0	1	12
130024	TOKYO MED. DENT. UNIV.	30	0	20	2	0	1	1	0	6
130025	NIPPON MED. SCH.	34	0	24	0	0	5	0	0	5
130026	TOKYO UNIV.	64	0	48	1	0	5	0	0	5
130029	TOKYO WOMENS MED. UNIV. ADACHI MED. CENTER	12	0	8	0	0	1	0	0	3
130038	TOKYO METRO. BOKUTOH HOSP.	14	0	11	1	0	2	0	0	0
130044	NTT MED. CENTER TOKYO	23	0	17	2	0	2	0	0	2
130046	SHOWA UNIV.	29	0	23	0	0	5	0	0	1
130050	TOHO UNIV. OMORI MED. CENTER	23	0	12	2	0	4	0	0	5
130055	RED CROSS MED. CENTER	15	0	9	1	0	2	1	1	0
130056	TOKYO METRO. HIROO GENERAL HOSP.	2	0	1	0	0	0	0	0	1
130059	JR TOKYO GENERAL HOSP.	6	0	6	0	0	0	0	0	0
130061	TOKYO MED. CENTER	43	0	31	1	0	1	1	1	8
130064	TOHO UNIV. OHASHI MED. CENTER	22	0	17	1	0	3	0	0	1
130074	TOKYO MED. UNIV.	47	0	33	0	0	7	0	0	7
130076	TOKYO YAMATE MED. HOSP.	7	0	1	1	0	1	0	0	4
130077	KEIO UNIV.	107	0	94	2	0	7	0	1	3
130080	NATIONAL CENTER FOR GLOBAL HEALTH AND MED.	17	0	11	0	0	1	0	0	5
130081	TOKYO WOMENS MED. HOSP.	15	0	9	1	0	1	0	0	4
130085	KOSEI HOSP.	9	0	6	0	0	2	0	0	1
130086	KAWAKITA GENERAL HOSP.	1	0	1	0	0	0	0	0	0
130090	TOKYO METRO. OHTSUKA HOSP.	7	0	7	0	0	0	0	0	0
130092	TEIKYO UNIV.	28	0	16	1	0	3	0	1	6
130095	NIHON UNIV.	36	0	21	1	0	7	0	1	6
130096	ITABASHI CHUO MED. CENTER	1	0	0	0	0	0	0	0	1
130099	MUSASHINO RED CROSS HOSP.	40	0	28	1	0	7	1	0	3
130100	KYORIN UNIV.	46	0	36	1	0	4	0	0	5
130102	TOKYO METRO. TAMA MED. CENTER	62	0	45	1	0	7	0	1	8
130103	SHOWA GENERAL HOSP.	26	0	17	1	0	4	0	0	4
130107	TACHIKAWA HOSP.	19	0	18	0	0	1	0	0	0
130108	TACHIKAWA SOGO HOSP.	9	0	7	0	0	0	1	0	1
130111	TOKYO MED. UNIV. HACHIOUJI MED. CENTER	11	11	0	0	0	0	0	0	0
130112	MACHIDA MUNI. HOSP.	14	0	8	1	0	0	0	0	5
130113	OME MUNI. GENERAL HOSP.	17	1	12	2	0	2	0	0	0
130116	JIKEI UNIV. 3RD HOSP.	19	0	10	1	0	0	0	0	8
130118	INAGI MUNI. HOSP.	6	0	5	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 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 of follow-up
130120	TOKYO METRO. HEALTH AND MED. CORPORATION TOSHIMA HOSP.	9	9	0	0	0	0	0	0	0
130122	TOKYO METRO. KOMAGOME HOSP.	70	0	48	9	0	11	2	0	0
130125	CANCER INST. HOSP.	220	0	176	3	0	26	1	0	4
130135	TAMA-NAMBU CHIKI HOSP.	21	0	20	0	0	0	0	0	1
130137	TOKAI UNIV. HACHIOJI HOSP.	18	0	13	0	0	2	0	0	3
130144	JUNTENDO UNIV. NERIMA HOSP.	50	0	40	0	0	7	0	0	3
130149	TOKYO-KITA MED. CENTER	5	2	3	0	0	0	0	0	0
130152	EIJU GENERAL HOSP.	7	0	5	0	0	2	0	0	0
130162	INTERNATIONAL UNIV. OF HEALTH AND WERFARE MITA HOSP.	3	0	2	0	0	0	0	0	1
130183	TAMA-HOKUBU MED. CENTER	20	0	14	0	0	3	0	0	3
140001	KAWASAKI MUNI. HOPS.	11	11	0	0	0	0	0	0	0
140006	NIPPON MED. SCH. MUSASHI KOSUGI HOSP.	9	8	0	0	0	0	0	0	1
140008	KANTO ROSAI HOSP.	17	0	14	0	0	2	0	1	0
140010	TEIKYO UNIV. HOSP. MIZONOKUCHI	14	0	9	1	0	2	0	0	2
140012	ST. MARIANNA UNIV.	42	0	36	0	0	3	0	0	3
140014	KEYIU HOSP.	17	0	11	1	0	2	0	0	3
140016	YOKOHAMA ROSAI HOSP.	21	0	15	0	0	3	0	0	3
140017	SHOWA UNIV. FUJIGAOKA HOSP.	32	0	19	1	0	1	0	0	11
140019	SAGAMIHARA NATIONAL HOSP.	21	0	19	0	0	0	0	0	2
140020	KITASATO UNIV.	56	0	47	3	0	4	1	1	0
140022	SAGAMIHARA KYODO HOSP.	8	0	5	0	0	2	0	0	1
140028	SAISEIKAI YOKOHAMASHI NANBU HOSP.	17	0	14	0	0	2	0	0	1
140029	YOKOHAMA CITY UNIV.	36	0	29	0	0	5	0	0	2
140030	YOKOHAMA MINAMI KYOSAI HOSP.	12	0	5	0	0	6	0	0	1
140032	YOKOSUKA KYOSAI HOSP.	26	0	17	4	0	3	0	0	2
140035	YOKOHAMA MUNI. CITIZENS HOSP.	46	0	35	0	0	4	1	0	6
140037	ST. MARIANNA UNIV. YOKOHAMA CITY SEIBU HOSP.	7	0	4	0	0	1	0	1	1
140038	YAMATO MUNI. HOSP.	23	0	18	1	0	1	0	0	3
140042	YOKOHAMA MED. CENTER	15	0	10	0	0	2	0	1	2
140044	SHONAN KAMAKURA GENERAL HOSP.	27	0	14	0	0	5	0	1	7
140045	ODAWARA MUNI. HOSP.	19	0	13	0	0	4	0	0	2
140046	FUJISAWA CITY HOSP.	28	0	24	0	0	4	0	0	0
140049	HIRATSUKA CITY HOSP.	13	0	12	0	0	0	0	1	0
140054	ISEHARA KYODO HOSP.	9	0	7	0	0	1	1	0	0
140055	TOKAI UNIV.	73	47	0	0	0	10	1	0	15
140059	KANAGAWA CANCER CENTER	75	0	57	0	0	16	0	1	1
140061	YOKOHAMA CITY UNIV. MED. CENTER	14	0	13	0	0	1	0	0	0
140063	SHOWA UNIV. NORTHERN YOKOHAMA HOSP.	14	0	10	0	0	2	0	0	2
140093	SAISEIKAI YOKOHAMASHI TOBU HOSP.	38	0	23	1	0	3	0	0	11
140102	SHIN-YURIGAOKA GENERAL HOSP.	35	0	17	1	0	1	0	0	16
150002	YAMANASHI PREF. CENTERAL HOSP.	43	43	0	0	0	0	0	0	0
150006	UNIV. OF YAMANASHI	18	0	16	0	0	1	0	0	1
160001	NAGANO RED CROSS HOSP.	18	0	14	0	0	0	0	0	4
160004	ASAMA GENERAL HOSP.	9	0	6	1	0	0	0	0	2
160005	SHINONOI GENERAL HOSP.	13	0	8	0	0	1	0	0	4
160006	SHINSHU UNIV.	56	2	42	0	0	2	0	0	10
160022	NAGANO MUNI. HOSP.	51	0	30	1	0	3	0	0	3
170002	JUNTENDO UNIV. SHIZUOKA HOSP.	30	0	19	1	0	4	0	0	6
170006	FUJI CITY GENERAL HOSP.	5	5	0	0	0	0	0	0	0
170008	JAPANESE RED CROSS SHIZUOKA HOSP.	8	0	4	0	0	3	0	1	0
170009	SHIZUOKA RENERAL HOSP.	36	0	31	0	0	3	1	0	1
170014	SHIZUOKA SAISEIKAI GENERAL HOSP.	3	0	3	0	0	0	0	0	0
170016	SHIZUOKA CITY SHIMIZU HOSP.	6	0	3	2	0	1	0	0	0
170023	SEIREI HAMAMATSU GENERAL HOSP.	44	44	0	0	0	0	0	0	0
170025	HAMAMATSU UNIV. SCH. OF MED.	16	16	0	0	0	0	0	0	0
170051	SHIZUOKA CANCER CENTER	81	0	55	6	0	12	0	1	6
180001	NAGAOKA RED CROSS HOSP.	27	1	15	2	0	6	0	1	2
180007	SAISEIKAI NIIGATA DAINI HOSP.	7	0	5	0	0	0	0	0	2
180008	NIIGATA CITY GENERAL HOSP.	3	2	0	0	0	1	0	0	0
180009	NIIGATA UNIV.	44	0	33	3	0	5	1	2	0
180010	NIIGATA CANCER CENTER HOSP.	54	0	41	1	0	6	2	0	4
190001	TOYAMA UNIV.	11	0	8	1	0	1	0	0	1
190002	TOYAMA RED CROSS HOSP.	10	0	7	0	0	0	2	0	1
190003	TOYAMA PREF. CENTRAL HOSP.	29	0	21	0	0	4	1	0	3
190004	KOUSEIREN TAKAOKA HOSP.	7	5	0	0	0	2	0	0	0
190005	KUROBE CITY HOSP.	9	9	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 of follow-up	
270016	OSAKA CITY UNIV.	46	0	31	0	0	1	1	2	0	11
270018	NISSAY HOSP.	11	0	7	0	0	1	0	0	1	2
270020	JCHO OSAKA HOSP.	8	0	6	0	0	0	0	0	0	2
270022	CHIBUNE GENERAL HOSP.	19	0	13	0	0	1	0	0	0	5
270025	OSAKA GENERAL MED. CENTER	26	0	18	1	0	2	0	1	1	3
270028	KISHIWADA CITY HOSP.	10	7	0	0	0	3	0	0	0	0
270029	TOYONAKA MUNI. HOSP.	11	0	8	0	0	0	0	0	0	3
270032	SAISEIKAI SUITA HOSP.	9	0	6	0	0	1	0	1	0	1
270035	OSAKA UNIV.	91	0	68	3	0	7	0	0	0	13
270040	TAKATSUKI GENERAL HOSP.	8	0	4	0	0	3	0	1	0	0
270041	OSAKA MED. COLL.	56	0	41	0	0	4	0	0	0	11
270042	KANSAI MED. UNIV.	51	0	32	2	0	8	3	0	0	6
270043	MATSUSHITA MEMORIAL HOSP.	8	0	7	0	0	0	1	0	0	0
270048	HIGASHIOSAKA CITY GENERAL HOSP.	10	0	7	0	0	1	1	1	0	0
270053	YAO MUNI. HOSP.	5	5	0	0	0	0	0	0	0	0
270054	OSAKA PREF. MED. CENTER FOR RESPIRATORY AND ALLERGIC DESEASES	15	0	9	2	0	1	0	0	0	3
270056	KINDAI UNIV.	50	0	42	0	0	3	0	0	0	5
270060	SAKAI CITY HOSP.	14	0	13	1	0	0	0	0	0	0
270062	OSAKA ROSAI HOSP.	40	0	30	0	0	6	1	0	0	3
270063	IZUMI MUNI.HOSP.	20	0	16	1	0	2	0	1	0	0
270064	FUCHU HOSP.	17	0	11	1	0	1	0	1	1	2
270067	KAIZUKA CITY HOSP.	37	1	30	0	0	4	0	0	0	2
270071	SEICHOKAI BELL LAND GENERAL HOSP.	10	0	5	1	0	1	0	0	0	3
270101	OSAKA MED. CENTER FOR CANCER AND CARDIOVASCULAR DISEASES	70	0	59	2	0	7	0	0	0	2
270111	KANSAI MED. UNIV. MED. CENTER	22	0	15	0	0	6	0	0	0	1
280001	KOBE UNIV.	33	0	18	0	0	3	0	0	0	12
280002	KOBE CITY MED. CENTER GENERAL HOSP.	57	0	44	0	0	7	0	0	0	6
280006	NISHI KOBE MED. CENTER	21	0	15	1	0	2	1	0	0	2
280010	KOBE MED. CENTER	9	0	7	0	0	1	0	1	0	0
280015	KANSAI ROSAI HOSP.	62	0	49	0	0	9	0	0	0	4
280016	HYOGO PREF. AMAGASAKI GENERAL MED. CENTER	11	0	8	0	0	3	0	0	0	0
280018	HYOGO PREF. NISHINOMIYA HOSP.	28	0	22	4	0	1	0	0	0	1
280021	HYOGO MED. COLL.	10	10	0	0	0	0	0	0	0	0
280028	TOYOOKA PUBLIC HOSP.	8	0	5	1	0	1	0	0	0	1
280030	HIMEJI RED CROSS HOSP.	49	0	38	2	0	6	0	0	0	3
280033	HYOGO CANCER CENTER	103	3	81	2	0	16	0	0	0	1
280040	AKASHI MED. ASSOCIATION AKASHI MED. CENTER	19	19	0	0	0	0	0	0	0	0
280070	KOBE ADVENTIST HOSP.	3	3	0	0	0	0	0	0	0	0
280074	JAPANESE RED CROSS KOBE HOSP.	8	0	6	0	0	2	0	0	0	0
290002	NARA CITY HOSP.	11	0	8	1	0	2	0	0	0	0
290003	NARA PREF. NARA HOSP.	27	0	20	0	0	5	1	0	0	1
290004	TENRI HOSP.	43	0	30	0	0	4	1	1	0	7
290007	NARA MED. UNIV.	42	0	36	1	0	2	0	0	0	3
290009	NARA PREF. WESTERN MED. CENTER	9	9	0	0	0	0	0	0	0	0
290011	KINDAI UNIV. NARA HOSP.	12	11	0	0	0	1	0	0	0	0
290019	YAMATO TAKADA MUNI. HOSP.	7	0	7	0	0	0	0	0	0	0
300001	WAKAYAMA ROSAI HOSP.	21	0	16	1	0	2	0	0	0	2
300002	JAPANESE RED CROSS WAKAYAMA MED. CENTER	18	0	16	0	0	2	0	0	0	0
300003	WAKAYAMA MED. UNIV.	39	0	28	1	0	5	1	0	0	4
310001	TOTTORI PREF. CENTRAL HOSP.	20	20	0	0	0	0	0	0	0	0
310007	TOTTORI UNIV.	35	0	27	0	0	4	1	0	0	3
320003	SHIMANE UNIV.	27	0	21	2	0	3	0	0	0	1
330001	OKAYAMA CENTRAL HOSP.	4	0	1	0	0	1	0	0	0	2
330002	JAPANESE RED CROSS OKAYAMA HOSP.	12	10	0	0	0	1	0	0	0	1
330003	KAWASAKI HOSP.	1	0	1	0	0	0	0	0	0	0
330004	OKAYAMA SAISEIKAI GENERAL HOSP.	16	0	13	2	0	0	0	0	0	1
330006	OKAYAMA UNIV.	48	0	32	1	0	9	0	0	1	5
330007	OKAYAMA MED. CENTER	3	0	1	0	0	2	0	0	0	0
330008	KURASHIKI CENTRAL HOSP.	22	0	11	1	0	7	0	0	0	3
330009	KAWASAKI MED. SCH.	13	0	8	0	0	2	0	0	0	3
330010	KURASHIKI MED. CENTER	73	0	60	1	0	3	0	3	0	6
330017	TSUYAMA CHUO HOSP.	10	0	6	1	0	2	0	0	1	0
340001	FUKUYAMA MED. CENTER	19	0	15	1	0	2	1	0	0	0
340002	ONOMICHI GENERAL HOSP.	13	0	10	0	0	1	2	0	0	0
340004	MIYOSHI CENTRAL HOSP.	11	0	9	0	0	0	0	1	0	1

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 of follow-up	
340007	HIROSHIMA CITY HOSP.	62	0	44	4	0	5	0	0	9	
340008	HIROSHIMA RED CROSS HOSP. AND ATOMIC-BOMB SURVIVORS HOSP.	7	0	4	1	0	0	0	0	2	
340010	HIROSHIMA CITY NORTH MED. CENTER ASA CITIZENS HOSP.	17	0	14	0	0	2	0	0	1	
340012	HIROSHIMA UNIV.	21	0	15	1	0	3	0	0	2	
340014	HIROSHIMA PREF. HOSP.	35	0	29	1	0	3	1	1	0	
340015	KURE MED. CENTER	28	0	22	1	0	2	0	2	1	
340016	CHUGOKU ROSAI HOSP.	12	0	10	0	0	2	0	0	0	
340018	HIROSHIMA GENERAL HOSP.	17	12	0	0	0	4	0	0	1	
340031	HIGASHIHIROSHIMA MED. CENTER	13	12	0	0	0	1	0	0	0	
350001	IWAKUNI CLINICAL CENTER	16	0	12	1	0	2	0	0	1	
350005	YAMAGUCHI GRAND MED. CENTER	13	0	11	0	0	2	0	0	0	
350008	YAMAGUCHI RED CROSS HOSP.	13	0	11	0	0	1	0	0	0	
350009	YAMAGUCHI UNIV.	19	0	17	0	0	0	0	0	2	
360002	TOKUSHIMA MUNI. HOSP.	15	0	10	1	0	1	0	0	3	
360003	TOKUSHIMA UNIV.	37	0	21	0	0	7	0	0	9	
360005	TOKUSHIMA PREF. CENTRAL HOSP.	26	0	20	1	0	4	1	0	0	
370001	TAKAMATSU RED CROSS HOSP.	20	0	14	0	0	4	0	1	1	
370003	KAGAWA PREF. CENTRAL HOSP.	26	0	20	0	0	1	0	2	3	
370015	KAGAWA ROSAI HOSP.	23	0	17	0	0	4	0	0	2	
380001	SHIKOKU CANCER CENTER	52	0	40	2	0	7	0	0	3	
380005	MATSUYAMA RED CROSS HOSP.	12	0	9	0	0	0	0	0	3	
380006	EHIME UNIV.	59	0	45	3	0	10	1	0	0	
390003	KOCHI HEALTH SCIENCE CENTER	14	0	10	1	0	2	0	0	1	
390006	KOCHI UNIV.	27	0	23	0	0	2	1	1	0	
400002	KITAKYUSHU MUNI. MED. CENTER	17	0	14	1	0	1	0	1	0	
400003	KOKURA MED. CENTER	20	0	16	0	0	1	0	0	3	
400007	KYUSHU HOSP.	22	0	15	0	0	6	0	0	1	
400008	UNIV. OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH	37	3	26	1	0	3	0	0	4	
400009	HAMANOMACHI HOSP.	26	0	16	2	0	6	2	0	0	
400010	KYUSHU MED. CENTER	20	0	16	0	0	2	0	1	0	
400012	KYUSHU UNIV.	55	0	41	2	0	6	1	1	4	
400013	FUKUOKA UNIV.	27	20	0	0	0	2	1	1	3	
400014	FUKUOKA RED CROSS HOSP.	24	0	16	1	0	3	0	0	4	
400017	IIZUKA HOSP.	28	0	23	3	0	2	0	0	0	
400020	KURUME UNIV.	59	0	48	0	0	11	0	0	0	
400022	ST. MARYS HOSP.	17	0	12	0	0	2	0	0	3	
400026	SAISEIKAI FUKUOKA GENERAL HOSP.	60	0	49	1	0	6	0	2	2	
400040	KYUSHU CANCER CENTER	54	0	47	1	0	5	1	0	0	
410005	SAGA UNIV.	34	0	27	0	0	5	0	0	0	
420001	NAGASAKI HARBOR MED. CENTER CITY HOSP.	33	0	25	2	0	4	2	0	0	
420002	NAGASAKI UNIV.	24	0	15	2	0	4	0	0	3	
420003	RED CROSS NAGASAKI ATOMIC BOMB HOSP.	5	5	0	0	0	0	0	0	0	
420005	NAGASAKI MED. CENTER	12	0	7	1	0	3	0	0	1	
420006	SASEBO KYOSAI HOSP.	20	0	7	1	0	3	0	0	9	
420007	SASEBO CITY GENERAL HOSP.	16	0	8	1	0	4	0	2	1	
420013	SAISEIKAI NAGASAKI HOSP.	26	0	24	0	0	2	0	0	0	
430001	KUMAMOTO MED. CENTER	37	0	27	4	0	6	0	0	0	
430002	KUMAMOTO UNIV.	45	0	31	3	0	8	0	1	2	
430003	KUMAMOTO CITY HOSP.	24	24	0	0	0	0	0	0	0	
430004	KUMAMOTO RED CROSS HOSP.	23	0	18	0	0	5	0	0	0	
440002	OITA PREF. HOSP.	41	0	28	0	0	8	0	0	5	
440003	BEPPU MED. CENTER	25	25	0	0	0	0	0	0	0	
440005	OITA UNIV.	15	0	11	0	0	1	0	0	3	
450001	MIYAZAKI PREF. HOSP.	51	0	32	1	0	7	3	1	7	
450005	MIYAZAKI UNIV.	16	0	12	0	0	3	1	0	0	
460001	KAGOSHIMA UNIV.	60	0	31	4	0	10	0	0	15	
460003	KAGOSHIMA MED. CENTER	44	0	43	0	0	1	0	0	0	
460004	KAGOSHIMA CITY HOSP.	29	0	11	2	0	6	0	0	10	
470002	TOMISHIRO CENTRAL HOSP.	19	0	16	0	0	0	0	0	3	
470006	NAHA CHITY HOSP.	9	0	6	0	0	3	0	0	0	
470008	RYUKYU UNIV.	64	64	0	0	0	0	0	0	0	
470010	OKINAWA PREF. CHUBU HOSP.	30	0	19	0	0	4	1	1	5	
		10,121	928	6,670	252	0	1,111	71	89	45	955

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	2	0.0	38	0.5	218	2.7	916	11.5	1,523	19.1	1,148	14.4	627	7.8	165	2.1	4,637	58.0		
	B	0	0.0	4	0.1	25	0.3	63	0.8	265	3.3	434	5.4	318	4.0	106	1.3	1,215	15.2		
	not cl.	0	0.0	2	0.0	4	0.1	1	0.0	8	0.1	2	0.0	4	0.1	1	0.0	22	0.3		
	total	2	0.0	44	0.6	247	3.1	980	12.3	1,796	22.5	1,584	19.8	949	11.9	272	3.4	5,874	73.5		
II	total	0	0.0	3	0.0	25	0.3	102	1.3	111	1.4	118	1.5	59	0.7	41	0.5	459	5.7		
III	A	0	0.0	0	0.0	8	0.1	66	0.8	76	1.0	70	0.9	51	0.6	22	0.3	293	3.7		
	B	0	0.0	0	0.0	4	0.1	8	0.1	15	0.2	28	0.4	14	0.2	9	0.1	78	1.0		
	C1	0	0.0	0	0.0	13	0.2	54	0.7	93	1.2	109	1.4	61	0.8	13	0.2	343	4.3		
	C2	0	0.0	1	0.0	11	0.1	42	0.5	112	1.4	94	1.2	44	0.6	9	0.1	313	3.9		
	C not cl.	0	0.0	0	0.0	0	0.0	2	0.0	8	0.1	8	0.1	1	0.0	0	0.0	19	0.2		
	not cl.	0	0.0	1	0.0	0	0.0	4	0.1	3	0.0	4	0.1	10	0.1	6	0.1	28	0.4		
	total	0	0.0	2	0.0	36	0.5	176	2.2	307	3.8	313	3.9	181	2.3	59	0.7	1,074	13.4		
IV	A	0	0.0	0	0.0	0	0.0	1	0.0	12	0.2	7	0.1	1	0.0	2	0.0	23	0.3		
	B	0	0.0	3	0.0	18	0.2	51	0.6	138	1.7	194	2.4	103	1.3	36	0.5	543	6.8		
	not cl.	0	0.0	0	0.0	0	0.0	1	0.0	6	0.1	3	0.0	6	0.1	2	0.0	18	0.2		
	total	0	0.0	3	0.0	18	0.2	53	0.7	156	2.0	204	2.6	110	1.4	40	0.5	584	7.3		
Total		2	0.0	52	0.7	326	4.1	1,311	16.4	2,370	29.7	2,219	27.8	1,299	16.3	412	5.2	7,991	100.0		

Table 2. No. of Patients by Treatment Method

FIGO Stage		Treatment		Surgery								Radiation		CCRT		Chemotherapy		Other		Total	
				(alone)		Radiation		CCRT		Chemotherapy		(alone)									
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%		
I	A	3,794	47.5	9	0.1	2	0	711	8.9	26	0.3	1	0	1	0	93	1.2	4,637	58		
	B	459	5.7	23	0.3	1	0	709	8.9	17	0.2	1	0	1	0	4	0.1	1,215	15.2		
	not cl.	11	0.1	0	0	0	0	2	0	3	0	1	0	0	0	5	0.1	22	0.3		
	total	4,264	53.4	32	0.4	3	0	1,422	17.8	46	0.6	3	0	2	0	102	1.3	5,874	73.5		
II	total	136	1.7	10	0.1	1	0	298	3.7	5	0.1	0	0	0	0	9	0.1	459	5.7		
III	A	69	0.9	10	0.1	0	0	208	2.6	0	0	0	0	0	0	6	0.1	293	3.7		
	B	14	0.2	1	0	0	0	60	0.8	0	0	0	0	0	0	3	0	78	1		
	C1	53	0.7	5	0.1	0	0	272	3.4	6	0.1	0	0	2	0	5	0.1	343	4.3		
	C2	35	0.4	4	0.1	2	0	247	3.1	5	0.1	1	0	7	0.1	12	0.2	313	3.9		
	C not cl.	11	0.1	0	0	0	0	8	0.1	0	0	0	0	0	0	0	0	19	0.2		
	not cl.	0	0	0	0	0	0	17	0.2	6	0.1	0	0	2	0	3	0	28	0.4		
	total	182	2.3	20	0.3	2	0	812	10.2	17	0.2	1	0	11	0.1	29	0.4	1,074	13.4		
IV	A	0	0	0	0	1	0	15	0.2	1	0	0	0	5	0.1	1	0	23	0.3		
	B	55	0.7	6	0.1	0	0	313	3.9	16	0.2	2	0	89	1.1	62	0.8	543	6.8		
	not cl.	3	0	1	0	0	0	8	0.1	1	0	0	0	4	0.1	1	0	18	0.2		
	total	58	0.7	7	0.1	1	0	336	4.2	18	0.2	2	0	98	1.2	64	0.8	584	7.3		
total		4,640	58.1	69	0.9	7	0.1	2,868	35.9	86	1.1	6	0.1	111	1.4	204	2.6	7,991	100		

Table 3. No. of Patients by Histological Type

Histological Type		Endometrioid								Serous		Clear cell		Mucinous		Squamous		Mixed	
		Grade1		Grade2		Grade3		unknown											
FIGO Stage		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
I	A	2,949	36.9	891	11.2	232	2.9	17	0.2	168	2.1	86	1.1	29	0.4	5	0.1	85	1.1
	B	516	6.5	322	4	155	1.9	7	0.1	45	0.6	14	0.2	9	0.1	3	0	36	0.5
	not cl.	11	0.1	1	0	0	0	0	0	2	0	1	0	0	0	0	0	1	0
	total	3,476	43.5	1,214	15.2	387	4.8	24	0.3	215	2.7	101	1.3	38	0.5	8	0.1	122	1.5
II	total	162	2	142	1.8	53	0.7	2	0	15	0.2	16	0.2	4	0.1	0	0	22	0.3
III	A	95	1.2	77	1	52	0.7	1	0	26	0.3	5	0.1	2	0	0	0	8	0.1
	B	15	0.2	17	0.2	14	0.2	1	0	7	0.1	6	0.1	2	0	1	0	4	0.1
	C1	94	1.2	91	1.1	56	0.7	3	0	28	0.4	13	0.2	4	0.1	4	0.1	16	0.2
	C2	65	0.8	81	1	59	0.7	3	0	34	0.4	6	0.1	1	0	0	0	22	0.3
	C not cl.	6	0.1	4	0.1	4	0.1	1	0	2	0	0	0	0	0	0	0	0	0
	not cl.	11	0.1	2	0	3	0	1	0	2	0	0	0	0	0	0	0	1	0
	total	286	3.6	272	3.4	188	2.4	10	0.1	99	1.2	30	0.4	9	0.1	5	0.1	51	0.6
IV	A	2	0	4	0.1	6	0.1	1	0	5	0.1	1	0	0	0	0	0	0	0
	B	65	0.8	66	0.8	92	1.2	28	0.4	121	1.5	28	0.4	1	0	6	0.1	23	0.3
	not cl.	1	0	4	0.1	3	0	0	0	5	0.1	0	0	0	0	0	0	0	0
	total	68	0.9	74	0.9	101	1.3	29	0.4	131	1.6	29	0.4	1	0	6	0.1	23	0.3
Total		3,992	50	1,702	21.3	729	9.1	65	0.8	460	5.8	176	2.2	52	0.7	19	0.2	218	2.7

Histological Type		Transitional cell		Small cell		Undifferentiated		Carcinofibroma		Carcinosarcoma		Unknown		Total	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
I	A	0	0	2	0	4	0.1	0	0	129	1.6	40	0.5	4,637	58
	B	0	0	2	0	4	0.1	0	0	77	1	25	0.3	1,215	15.2
	not cl.	0	0	0	0	0	0	0	0	1	0	5	0.1	22	0.3
	total	0	0	4	0.1	8	0.1	0	0	207	2.6	70	0.9	5,874	73.5
II	total	0	0	0	0	5	0.1	0	0	33	0.4	5	0.1	459	5.7
III	A	0	0	1	0	1	0	0	0	24	0.3	1	0	293	3.7
	B	0	0	0	0	0	0	0	0	10	0.1	1	0	78	1
	C1	0	0	0	0	6	0.1	0	0	25	0.3	3	0	343	4.3
	C2	0	0	3	0	6	0.1	0	0	27	0.3	6	0.1	313	3.9
	C not cl.	0	0	0	0	0	0	0	0	2	0	0	0	19	0.2
	not cl.	0	0	0	0	0	0	0	0	2	0	6	0.1	28	0.4
	total	0	0	4	0.1	13	0.2	0	0	90	1.1	17	0.2	1,074	13.4
IV	A	0	0	0	0	2	0	0	0	1	0	1	0	23	0.3
	B	0	0	6	0.1	13	0.2	0	0	61	0.8	33	0.4	543	6.8
	not cl.	0	0	1	0	0	0	0	0	3	0	1	0	18	0.2
	total	0	0	7	0.1	15	0.2	0	0	65	0.8	35	0.4	584	7.3
Total		0	0	15	0.2	41	0.5	0	0	395	4.9	127	1.6	7,991	100

Table 4. 5-Year Results, Treatment Started in 2015

5-year result	No. of Patients	%
Alive with no evidence of the disease	6,027	75.4
Alive with carcinoma	223	2.8
Alive with or without carcinoma unknown	0	0.0
Died of carcinoma	964	12.1
Died of other malignant tumor	67	0.8
Died of intercurrent disease	77	1.0
Cause of death unknown	35	0.4
Lost to follow-up	598	7.5
Total	7,991	

Table 5. 5-Year Survival by Stage, Treatment Started in 2015

FIGO stage		Patients treated		5-year survival		Lost to follow-up
		No.		%		
I	A	4,637	5,874	95.3	93.9	445/5,874(7.6%)
	B	1,215		88.8		
	not cl.	22		84.4		
II		459	459	87.6	87.6	28/459(6.1%)
III	A	293	1,074	75.6	71.4	80/1,074(7.4%)
	B	78		64.1		
	C1	343		73.4		
	C2	313		69.2		
	C not cl. not cl.	19 28		78.9 41.7		
IV	A	23	584	39.1	29.3	45/584(7.7%)
	B	543		29.5		
	not cl.	18		7.5		
Total		7,991				

Table 6. 5-Year Survival by Histological Type, Treatment Started in 2015

Histological type	Patients treated		5-year survival	Lost to follow-up
	No.	%	%	
Endometrioid G1	3,992	50	95.6	288/3,992(7.2%)
Endometrioid G2	1,702	21.3	89.5	138/1,702(8.1%)
Endometrioid G3	729	9.1	74.4	42/729(5.8%)
Serous	460	5.8	60.6	40/460(8.7%)
Clear cell	176	2.2	69.3	17/176(9.7%)
Carcinosarcoma	395	4.9	57.4	26/395(6.6%)
Other	537	6.7	65.4	47/537(8.8%)
Total	7,991			

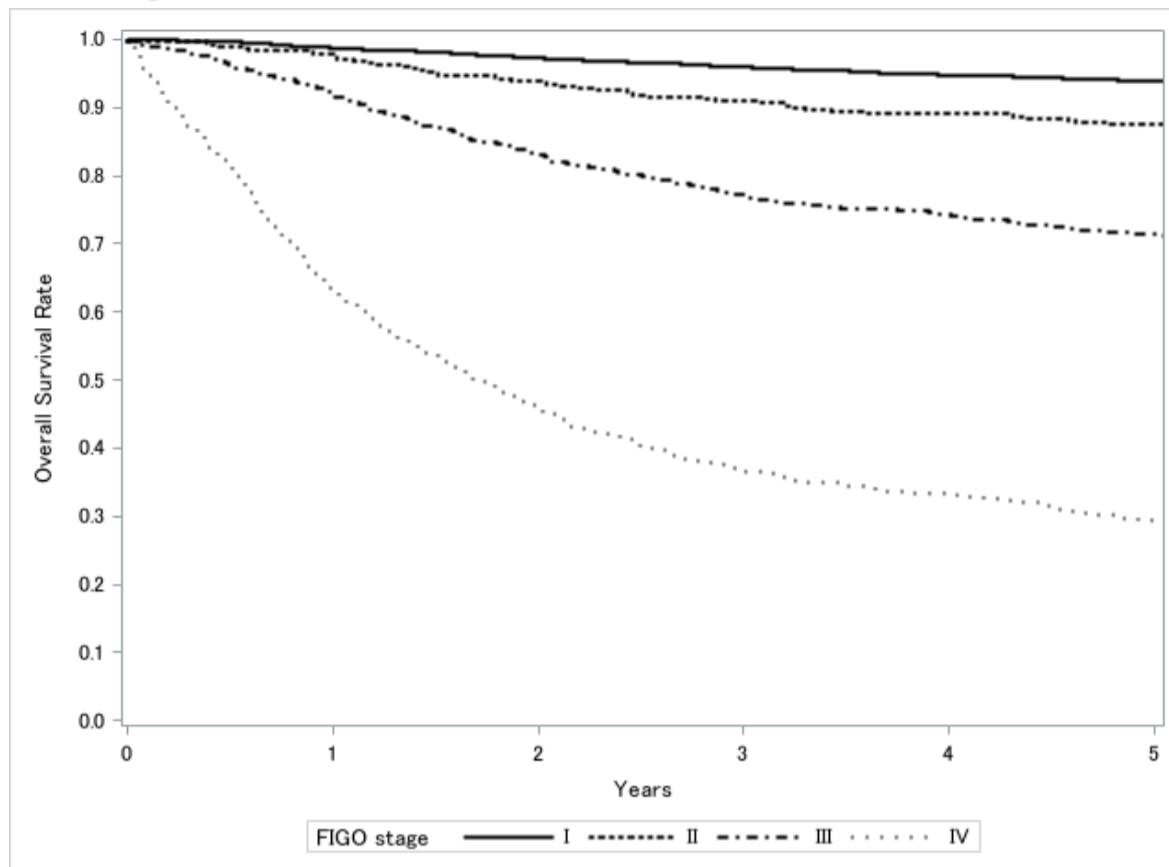
Table 7. 5-Year Survival by Stage and Histological Type, Treatment Started in 2015

FIGO Stage	Histological type	Patients treated		5-year survival	Lost to follow-up
		No.	%	%	
I	Endometrioid G1	3,476	59.2	97.2	255/3,476(7.3%)
	Endometrioid G2	1,214	20.7	94.4	100/1,214(8.2%)
	Endometrioid G3	387	6.6	86.4	23/387(5.9%)
	Serous	215	3.7	86.2	16/215(7.4%)
	Clear cell	101	1.7	82	12/101(11.9%)
	Carcinosarcoma	207	3.5	73.9	14/207(6.8%)
	Other	274	4.7	85.8	25/274(9.1%)
II	Endometrioid G1	162	35.3	94.8	9/162(5.6%)
	Endometrioid G2	142	30.9	93.4	8/142(5.6%)
	Endometrioid G3	53	11.5	80.1	3/53(5.7%)
	Serous	15	3.3	64.3	2/15(13.3%)
	Clear cell	16	3.5	87.1	1/16(6.3%)
	Carcinosarcoma	33	7.2	60.3	4/33(12.1%)
	Other	38	8.3	78	1/38(2.6%)
III	Endometrioid G1	286	26.6	87.3	20/286(7.0%)
	Endometrioid G2	272	25.3	78.7	21/272(7.7%)
	Endometrioid G3	188	17.5	71.8	13/188(6.9%)
	Serous	99	9.2	50.7	8/99(8.1%)
	Clear cell	30	2.8	61.2	2/30(6.7%)
	Carcinosarcoma	90	8.4	46.1	6/90(6.7%)
	Other	109	10.1	51.1	10/109(9.2%)
IV	Endometrioid G1	68	11.6	49.1	4/68(5.9%)
	Endometrioid G2	74	12.7	40	9/74(12.2%)
	Endometrioid G3	101	17.3	30.2	3/101(3.0%)
	Serous	131	22.4	23.3	14/131(10.7%)
	Clear cell	29	5	19.6	2/29(6.9%)
	Carcinosarcoma	65	11.1	18.7	2/65(3.1%)
	Other	116	19.9	23.9	11/116(9.5%)

Table 8. 5-Year Survival by TNM Classification, Treatment Started in 2015

TNM stage			Patients treated		5-year survival	Lost to follow-up
			No.	%	%	
T1a	N0	M0	4,506	58.6	95.6	336/4,506(7.5%)
T1b	N0	M0	1,177	15.3	89.2	89/1,177(7.6%)
T2	N0	M0	434	5.6	88.2	26/434(6.0%)
T3a	N0	M0	291	3.8	75.4	23/291(7.9%)
T3b	N0	M0	78	1.0	64.1	9/78(11.5%)
T4	N0	M0	13	0.2	53.8	0/13(0.0%)
T1a	N1	M0	63	0.8	91.6	1/63(1.6%)
T1b	N1	M0	120	1.6	79.3	8/120(6.7%)
T2	N1	M0	52	0.7	66.3	3/52(5.8%)
T3a	N1	M0	53	0.7	69.2	3/53(5.7%)
T3b	N1	M0	47	0.6	54.6	3/47(6.4%)
T4	N1	M0	0	0.0	—	—
T1a	N2	M0	40	0.5	77.4	1/40(2.5%)
T1b	N2	M0	99	1.3	87.0	7/99(7.1%)
T2	N2	M0	50	0.6	74.1	7/50(14.0%)
T3a	N2	M0	71	0.9	57.8	5/71(7.0%)
T3b	N2	M0	37	0.5	47.1	0/37(0.0%)
T4	N2	M0	2	0.0	0.0	0/2(0.0%)
Any T	Any N	M1	561	7.3	29.0	44/561(7.8%)

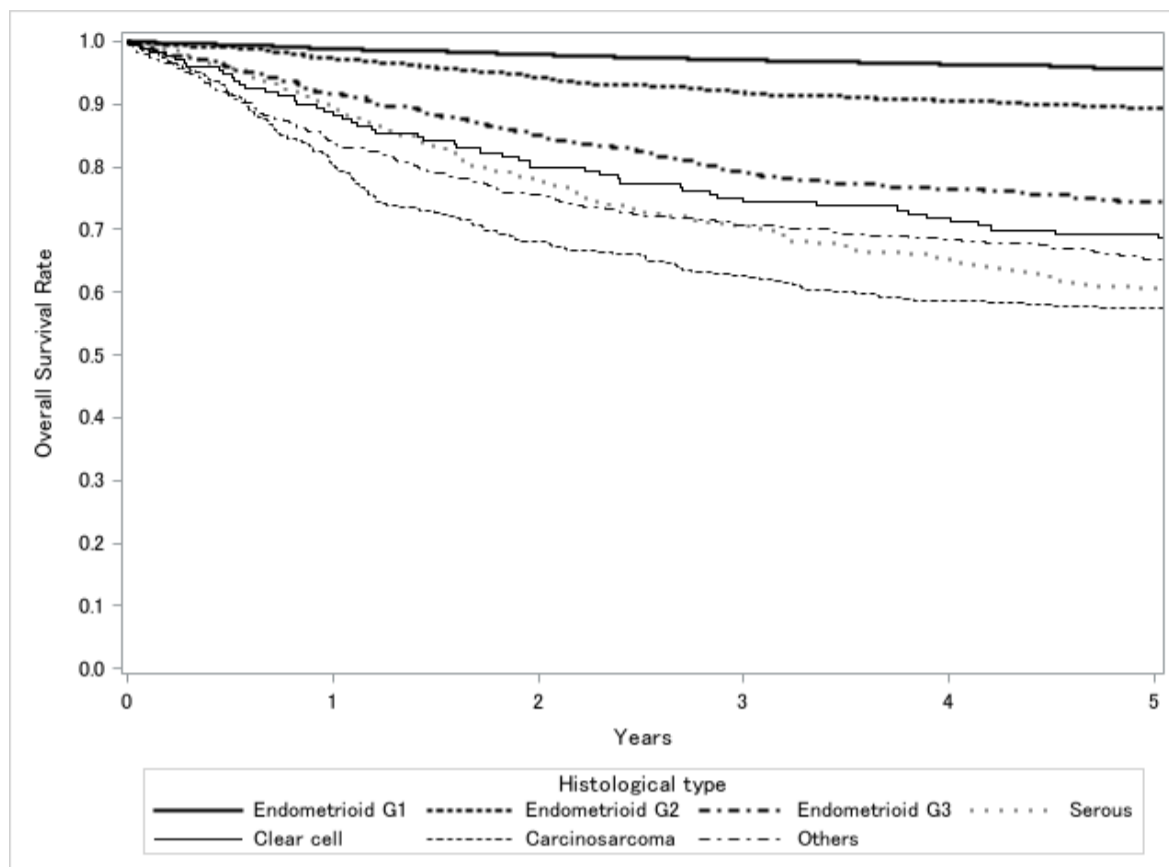
Figure 1.
Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by
FIGO Stage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	3019.8607	3	<.0001
Wilcoxon	3094.9384	3	<.0001
-2Log(LR)	1600.8221	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	675.7	<.0001	<.0001
I	III	846	<.0001	<.0001
I	IV	2294.6	<.0001	<.0001
II	III	158.2	<.0001	<.0001
II	IV	1117.6	<.0001	<.0001
III	IV	175.9	<.0001	<.0001

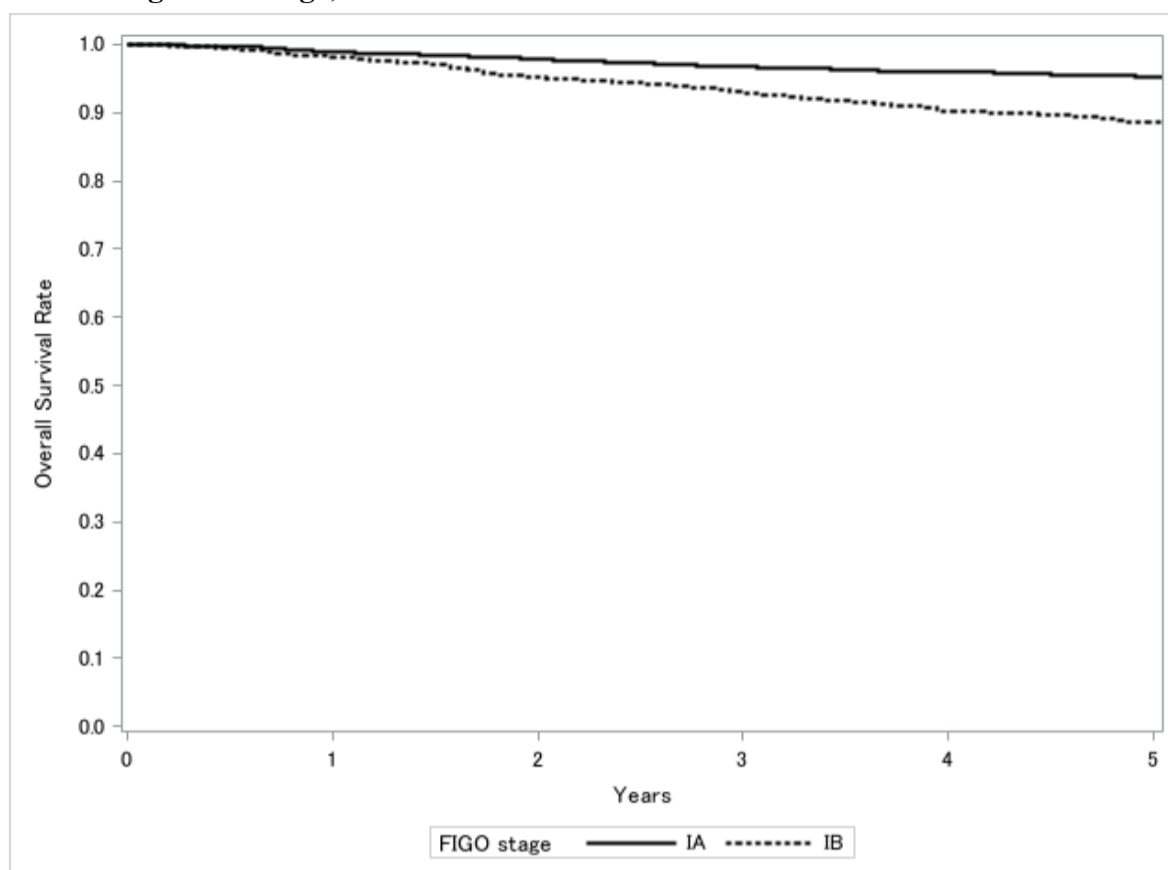
Figure 2.
Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by
Histological Type, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	1246.5193	6	<.0001
Wilcoxon	1255.9083	6	<.0001
-2Log(LR)	1058.8812	6	<.0001

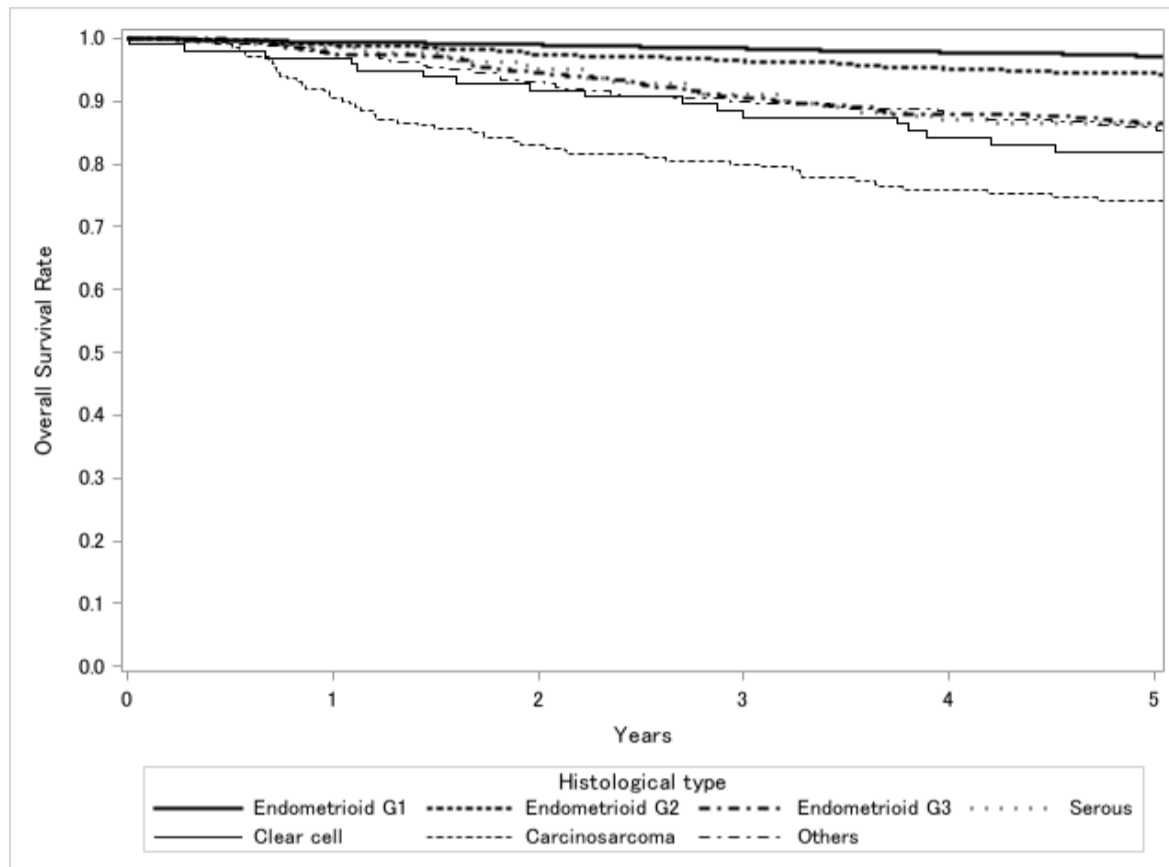
Adjustment for Multiple Comparison for the Log-rank Test				
Strata Comparison		Chi-Square	Pr>Chi-Square	
Histological Type	Histological Type		Raw	Tukey-Kramer
Endometrioid G1	Endometrioid G2	162.9	<.0001	<.0001
Endometrioid G1	Endometrioid G3	532.2	<.0001	<.0001
Endometrioid G1	Serous	729.8	<.0001	<.0001
Endometrioid G1	Clear cell	605.4	<.0001	<.0001
Endometrioid G1	Carcinosarcoma	775.9	<.0001	<.0001
Endometrioid G1	Others	680.4	<.0001	<.0001
Endometrioid G2	Endometrioid G3	75.2415	<.0001	<.0001
Endometrioid G2	Serous	133.4	<.0001	<.0001
Endometrioid G2	Clear cell	43.1783	<.0001	<.0001
Endometrioid G2	Carcinosarcoma	142.3	<.0001	<.0001
Endometrioid G2	Others	117.6	<.0001	<.0001
Endometrioid G3	Serous	7.4347	0.0064	0.0917
Endometrioid G3	Clear cell	29.2468	<.0001	<.0001
Endometrioid G3	Carcinosarcoma	8.332	0.0039	0.0596
Endometrioid G3	Others	4.0583	0.044	0.4053
Serous	Clear cell	108.9	<.0001	<.0001
Serous	Carcinosarcoma	0.00227	0.962	1
Serous	Others	0.5451	0.4603	0.9902
Clear cell	Carcinosarcoma	128.3	<.0001	<.0001
Clear cell	Others	82.3936	<.0001	<.0001
Carcinosarcoma	Others	0.6781	0.4102	0.9826

Figure 3.
Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by
FIGO Stage I Substage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	68.5834	1	<.0001
Wilcoxon	68.5865	1	<.0001
-2Log(LR)	58.8458	1	<.0001

Figure 4.
Kaplan-Meier Estimated Overall Survival Curves of Stage I Corpus Cancer Patients by
Histological Type, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	344.826	6	<.0001
Wilcoxon	353.1636	6	<.0001
-2Log(LR)	245.7817	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	48.5506	<.0001	<.0001
Endometrioid G1	Endometrioid G3	154.6	<.0001	<.0001
Endometrioid G1	Serous	154.3	<.0001	<.0001
Endometrioid G1	Clear cell	164.5	<.0001	<.0001
Endometrioid G1	Carcinosarcoma	226	<.0001	<.0001
Endometrioid G1	Others	156.6	<.0001	<.0001
Endometrioid G2	Endometrioid G3	16.2879	<.0001	0.0011
Endometrioid G2	Serous	8.5276	0.0035	0.0542
Endometrioid G2	Clear cell	6.3177	0.012	0.1543
Endometrioid G2	Carcinosarcoma	34.9719	<.0001	<.0001
Endometrioid G2	Others	11.4417	0.0007	0.0127
Endometrioid G3	Serous	4.6598	0.0309	0.3183
Endometrioid G3	Clear cell	11.2814	0.0008	0.0138
Endometrioid G3	Carcinosarcoma	4.6196	0.0316	0.3236
Endometrioid G3	Others	1.6718	0.196	0.8555
Serous	Clear cell	1.3521	0.2449	0.908
Serous	Carcinosarcoma	27.4281	<.0001	<.0001
Serous	Others	0.8254	0.3636	0.9714
Clear cell	Carcinosarcoma	55.6208	<.0001	<.0001
Clear cell	Others	4.5371	0.0332	0.3348
Carcinosarcoma	Others	15.9478	<.0001	0.0013

Figure 5.
Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by
FIGO Stage II Substage, Treatment Started in 2015

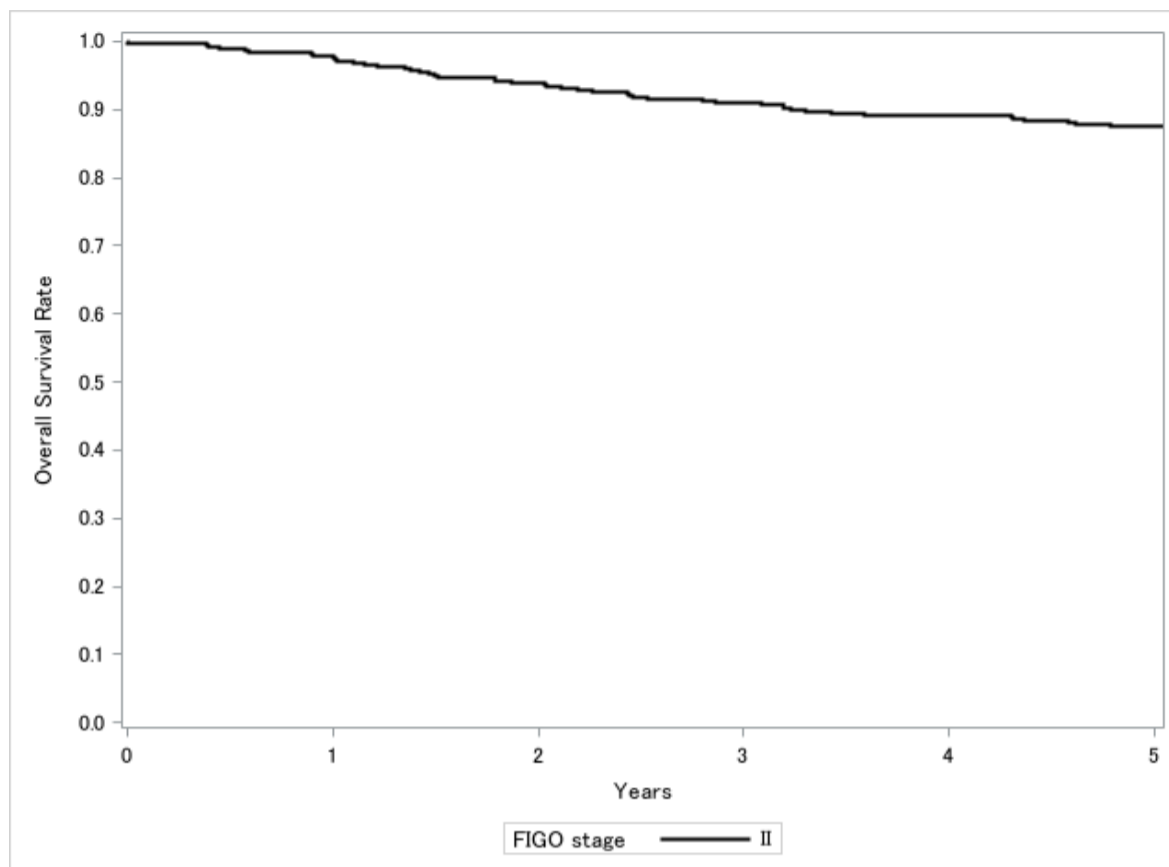
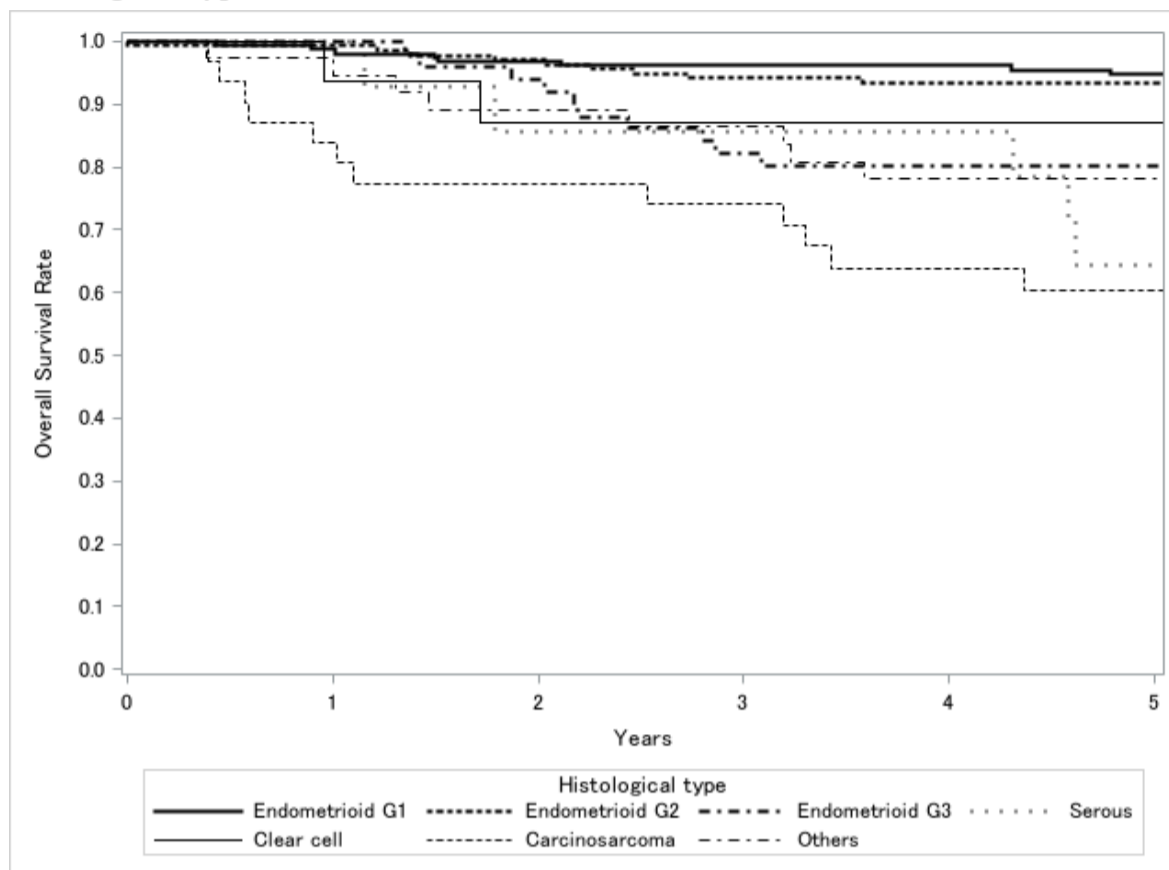


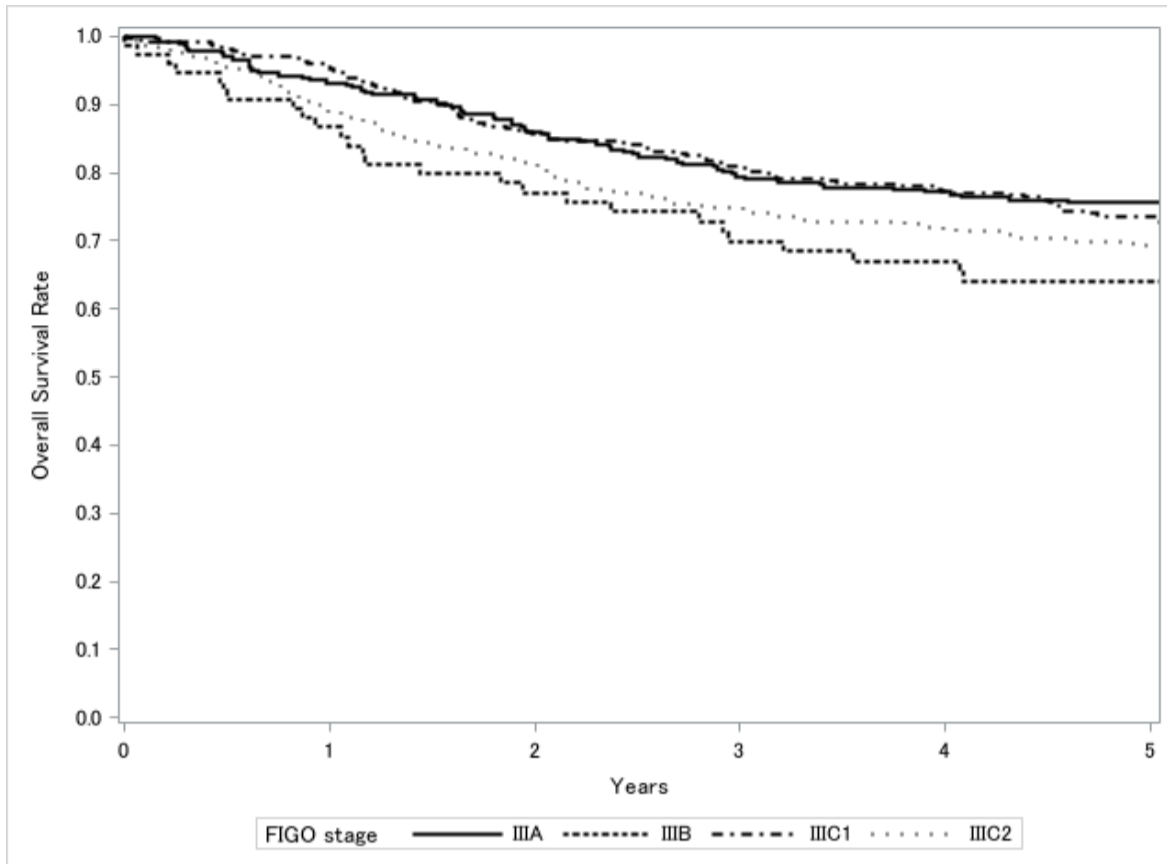
Figure 6.
Kaplan-Meier Estimated Overall Survival Curves of Stage II Corpus Cancer Patients by
Histological Type, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	53.632	6	<.0001
Wilcoxon	51.4099	6	<.0001
-2Log(LR)	42.335	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	0.341	0.5593	0.9973
Endometrioid G1	Endometrioid G3	12.8727	0.0003	0.0062
Endometrioid G1	Serous	17.8344	<.0001	0.0005
Endometrioid G1	Clear cell	9.8085	0.0017	0.0289
Endometrioid G1	Carcinosarcoma	24.8159	<.0001	<.0001
Endometrioid G1	Others	12.6782	0.0004	0.0068
Endometrioid G2	Endometrioid G3	8.5603	0.0034	0.0533
Endometrioid G2	Serous	11.7158	0.0006	0.0111
Endometrioid G2	Clear cell	5.3183	0.0211	0.2408
Endometrioid G2	Carcinosarcoma	18.2207	<.0001	0.0004
Endometrioid G2	Others	8.1023	0.0044	0.0666
Endometrioid G3	Serous	0.0243	0.8762	1
Endometrioid G3	Clear cell	2.7474	0.0974	0.6446
Endometrioid G3	Carcinosarcoma	1.785	0.1815	0.835
Endometrioid G3	Others	0.1334	0.7149	0.9998
Serous	Clear cell	4.9147	0.0266	0.2862
Serous	Carcinosarcoma	4.1761	0.041	0.387
Serous	Others	0.0969	0.7556	0.9999
Clear cell	Carcinosarcoma	14.9601	0.0001	0.0021
Clear cell	Others	1.8997	0.1681	0.8136
Carcinosarcoma	Others	3.6357	0.0566	0.4757

Figure 7.
Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by
FIGO Stage III Substage, Treatment Started in 2015

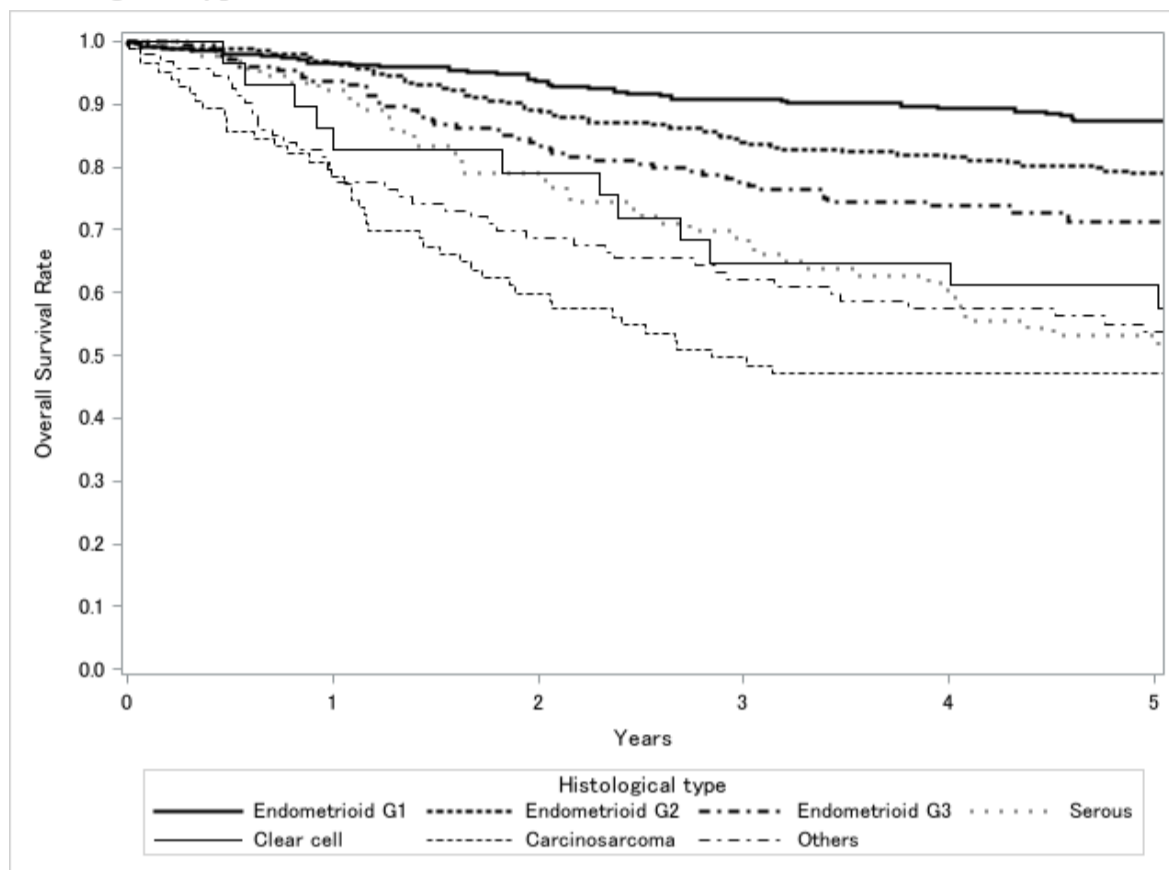


Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	6.1361	3	0.1052
Wilcoxon	7.2631	3	0.064
-2Log(LR)	6.0381	3	0.1098

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	4.5317	0.0333	0.144
IIIA	IIIC1	0.3222	0.5703	0.9417
IIIA	IIIC2	2.935	0.0867	0.3167
IIIB	IIIC1	1.5733	0.2097	0.5921
IIIB	IIIC2	0.0542	0.8159	0.9956
IIIC1	IIIC2	1.1475	0.2841	0.7071

Figure 8.

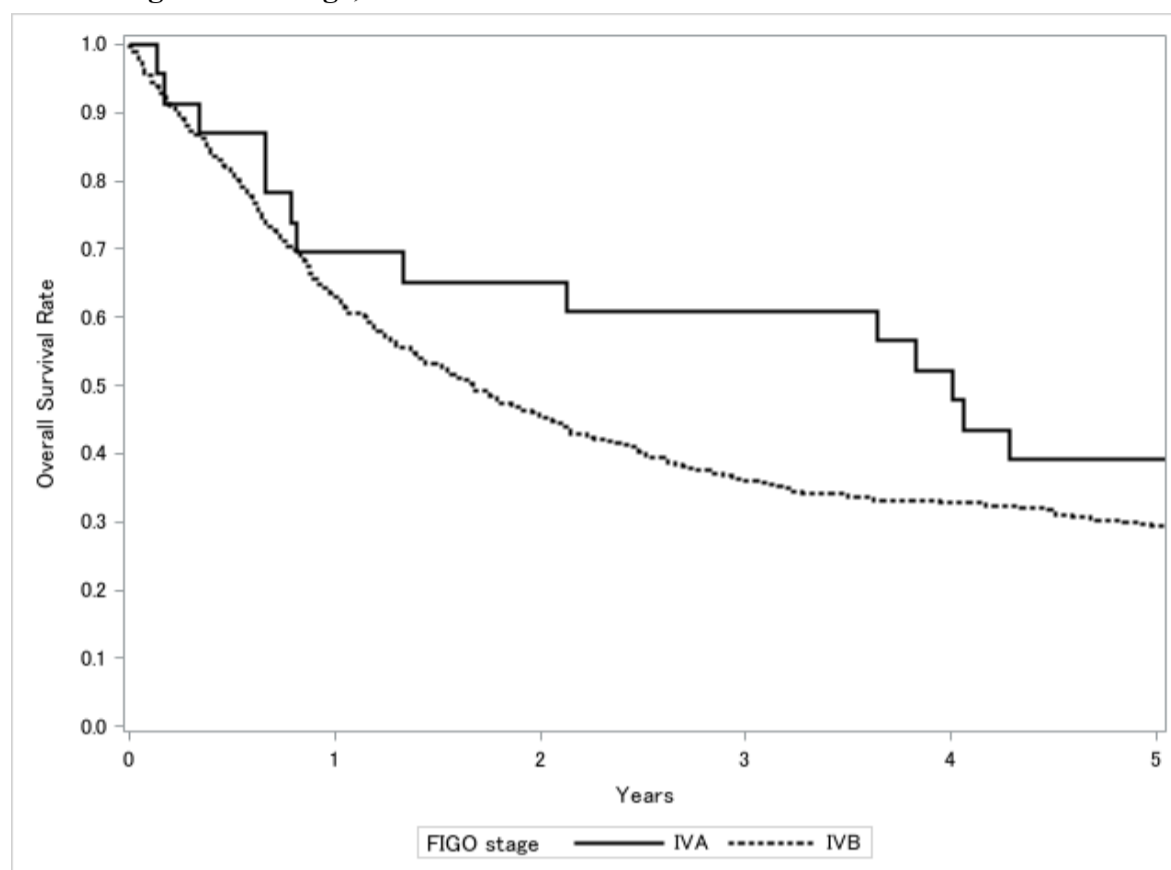
Kaplan-Meier Estimated Overall Survival Curves of Stage III Corpus Cancer Patients by Histological Type, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	116.3956	6	<.0001
Wilcoxon	117.443	6	<.0001
-2Log(LR)	111.646	6	<.0001

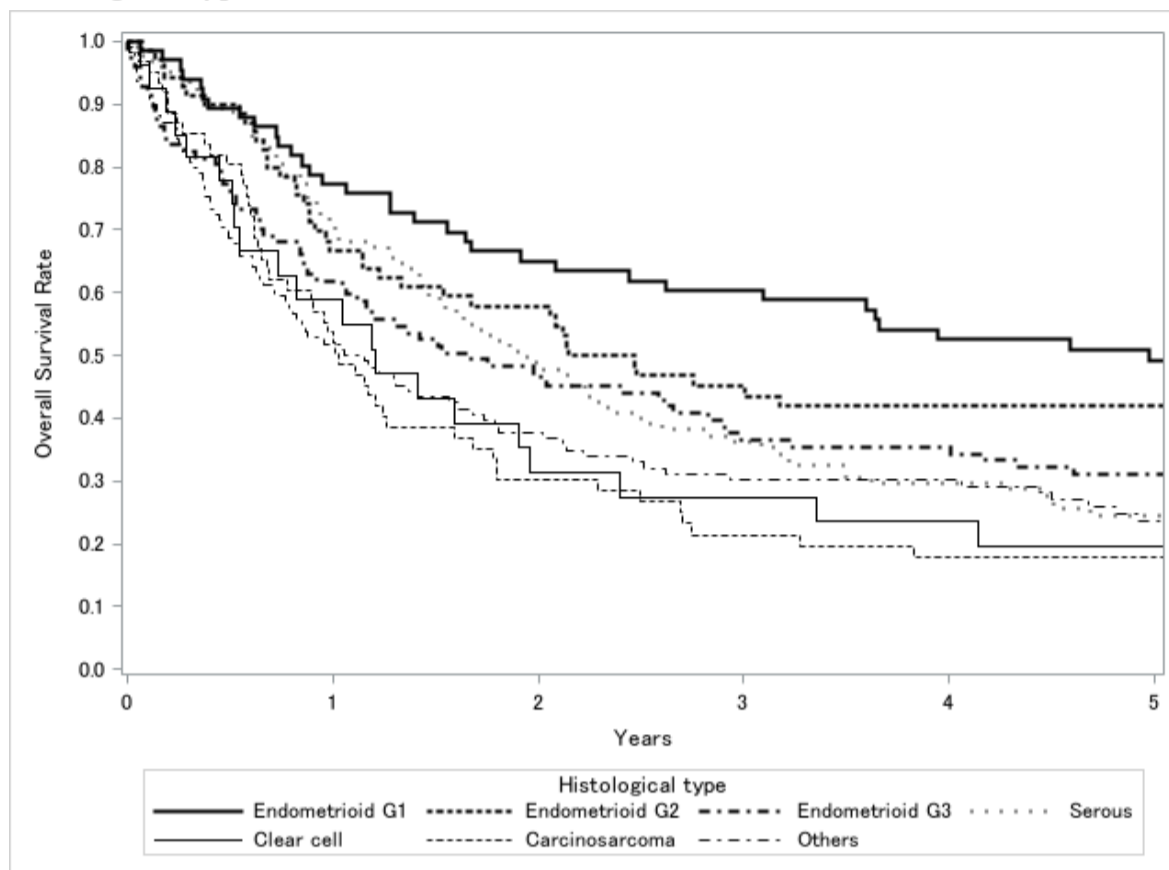
Adjustment for Multiple Comparison for the Log-rank Test				
Strata Comparison		Chi-Square	Pr>Chi-Square	
Histological Type	Histological Type		Raw	Tukey-Kramer
Endometrioid G1	Endometrioid G2	4.8703	0.0273	0.2916
Endometrioid G1	Endometrioid G3	19.5317	<.0001	0.0002
Endometrioid G1	Serous	51.8013	<.0001	<.0001
Endometrioid G1	Clear cell	41.5328	<.0001	<.0001
Endometrioid G1	Carcinosarcoma	70.5976	<.0001	<.0001
Endometrioid G1	Others	51.6126	<.0001	<.0001
Endometrioid G2	Endometrioid G3	3.9598	0.0466	0.421
Endometrioid G2	Serous	19.2691	<.0001	0.0002
Endometrioid G2	Clear cell	10.0592	0.0015	0.0255
Endometrioid G2	Carcinosarcoma	29.9735	<.0001	<.0001
Endometrioid G2	Others	18.9147	<.0001	0.0003
Endometrioid G3	Serous	5.4174	0.0199	0.2307
Endometrioid G3	Clear cell	0.2975	0.5855	0.9981
Endometrioid G3	Carcinosarcoma	11.8599	0.0006	0.0103
Endometrioid G3	Others	5.1045	0.0239	0.2641
Serous	Clear cell	8.1695	0.0043	0.0645
Serous	Carcinosarcoma	1.5251	0.2169	0.8806
Serous	Others	0.0128	0.9098	1
Clear cell	Carcinosarcoma	22.4518	<.0001	<.0001
Clear cell	Others	7.6622	0.0056	0.0823
Carcinosarcoma	Others	1.8884	0.1694	0.8158

Figure 9.
Kaplan-Meier Estimated Overall Survival Curves of Corpus Cancer Patients by
FIGO Stage IV Substage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	1.6219	1	0.2028
Wilcoxon	1.7671	1	0.1837
-2Log(LR)	3.35	1	0.0672

Figure 10.
Kaplan-Meier Estimated Overall Survival Curves of Stage IV Corpus Cancer Patients by
Histological Type, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	26.1628	6	0.0002
Wilcoxon	29.2859	6	<.0001
-2Log(LR)	37.2862	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	1.1782	0.2777	0.9326
Endometrioid G1	Endometrioid G3	4.7229	0.0298	0.3101
Endometrioid G1	Serous	4.1274	0.0422	0.3945
Endometrioid G1	Clear cell	12.7898	0.0003	0.0064
Endometrioid G1	Carcinosarcoma	16.7027	<.0001	0.0009
Endometrioid G1	Others	14.2348	0.0002	0.0031
Endometrioid G2	Endometrioid G3	1.3784	0.2404	0.904
Endometrioid G2	Serous	1.2081	0.2717	0.9286
Endometrioid G2	Clear cell	5.1267	0.0236	0.2616
Endometrioid G2	Carcinosarcoma	8.7435	0.0031	0.0488
Endometrioid G2	Others	7.8299	0.0051	0.0759
Endometrioid G3	Serous	0.000069	0.9934	1
Endometrioid G3	Clear cell	0.396	0.5291	0.9959
Endometrioid G3	Carcinosarcoma	2.206	0.1375	0.7538
Endometrioid G3	Others	2.3294	0.1269	0.729
Serous	Clear cell	0.3187	0.5724	0.9977
Serous	Carcinosarcoma	1.8514	0.1736	0.8227
Serous	Others	1.9917	0.1582	0.796
Clear cell	Carcinosarcoma	1.7349	0.1878	0.8442
Clear cell	Others	1.9444	0.1632	0.8051
Carcinosarcoma	Others	0.0764	0.7822	1

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Statement for the Year 2015, 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 of follow-up	
○	10003	HOKKAIDO CANCER CENTER	46	0	27	3	0	12	0	0	0	4
	10008	TEINE KEIJINKAI HOSP.	17	0	9	0	0	4	0	0	0	4
	10009	HAKODATE MUNI. HOSP.	7	5	0	0	0	2	0	0	0	0
○	10010	HAKODATE CENTRAL GENERAL HOSP.	7	0	2	3	0	1	0	0	0	1
○	10011	HAKODATE GORYOUKAKU HOSP.	15	0	9	1	0	3	0	0	0	2
○	10021	SAPPORO CITY GENERAL HOSP.	20	0	9	1	0	6	0	0	0	4
	10023	SAPPORO-KOSEI GENERAL HOSP.	15	15	0	0	0	0	0	0	0	0
	10024	NTT EAST JAPAN SAPPORO HOSP.	15	0	6	0	0	3	0	0	2	4
○	10025	SAPPORO MED. UNIV.	47	0	29	1	0	11	0	0	0	6
○	10027	HOKKAIDO UNIV.	10	0	7	0	0	3	0	0	0	0
○	10028	KKR SAPPORO MED. CENTER	24	0	14	2	0	8	0	0	0	0
○	10034	TENSHI HOSP.	7	0	5	1	0	0	0	0	0	1
	10037	ASAHIKAWA-KOSEI GENERAL HOSP.	7	2	0	0	0	2	0	1	0	2
○	10038	ASAHIKAWA MED. UNIV.	15	0	8	0	0	5	1	1	0	0
○	10040	ASAHIKAWA MED. COLL.	20	0	8	1	0	10	0	0	0	1
○	10042	OBIHIRO-KOSEI GENERAL HOSP.	17	0	9	3	0	5	0	0	0	0
○	10043	KUSHIRO RED CROSS HOSP.	20	0	10	1	0	8	0	1	0	0
○	20004	AOMORI PREF. CENTRAL HOSP.	27	0	8	7	0	12	0	0	0	0
○	20007	HACHINOHE CITY HOSP.	23	0	9	2	0	8	0	0	0	4
○	20012	HIROSAKI UNIV.	22	0	6	1	0	11	0	1	0	3
○	30001	IWATE PREF. CENTRAL HOSP.	20	0	8	2	0	6	0	0	0	4
○	30004	IWATE MED. UNIV.	28	0	15	5	0	6	0	0	0	2
○	30006	MORIOKA RED CROSS HOSP.	2	0	1	0	0	1	0	0	0	0
	30010	IWATE PREF. NINOHE HOSP.	4	3	0	0	0	1	0	0	0	0
○	40001	KKR TOHOKU KOSAI HOSP.	12	0	10	1	0	0	0	0	0	1
○	40004	TOHOKU UNIV.	54	0	28	3	0	15	1	1	0	6
○	40008	MIYAGI CANCER CENTER	24	0	16	3	0	3	0	0	0	2
○	50001	AKITA RED CROSS HOSP.	14	0	8	2	0	4	0	0	0	0
	50002	AKITA CITY HOSP.	6	1	3	1	0	0	0	0	0	1
○	50003	AKITA UNIV.	21	0	14	2	0	3	0	1	0	1
	50013	AKITA KOUSEI MED. CENTER	12	8	0	0	0	3	0	0	0	1
○	60002	YAMAGATA PREF. CENTRAL HOSP.	4	0	3	0	0	1	0	0	0	0
○	60005	YAMAGATA UNIV.	47	0	22	5	0	17	0	1	0	2
○	70003	FUKUSHIMA MED. COLL.	28	0	12	4	0	9	0	0	0	3
○	80001	TSUCHIURA KYODO GENERAL HOSP.	10	0	2	1	0	5	0	0	0	2
	80002	TOKYO MED. UNIV. IBARAKI MED. CENTER	10	10	0	0	0	0	0	0	0	0
	80003	KASUMIGAURA MED. CENTER	12	12	0	0	0	0	0	0	0	0
	80006	TSUKUBA GAKUEN HOSP.	1	0	0	0	0	0	0	0	0	1
○	80007	TSUKUBA UNIV.	40	0	23	4	0	11	0	0	1	1
○	80012	IBARAKI PREF. CENTRAL HOSP.	34	0	19	2	0	12	0	1	0	0
○	80015	JAPANESE RED CROSS MITO HOSP.	24	0	13	3	0	7	0	0	1	0
○	80022	TORIDE MED. CENTER	13	0	7	2	0	4	0	0	0	0
○	80031	TSUKUBA MED. CENTER	8	0	3	2	0	2	0	0	0	1
	90001	TOCHIGI MED. CENTER	1	0	0	0	0	0	0	0	0	1
○	90004	DOKKYO MED. UNIV.	30	0	17	0	0	12	0	1	0	0
	90005	SAISEIKAI UTSUNOMIYA HOSP.	13	13	0	0	0	0	0	0	0	0
○	90010	NASU RED CROSS HOSP.	8	0	3	0	0	4	0	0	0	1
○	90011	ASHIKAGA RED CROSS HOSP.	21	0	10	3	0	6	0	0	0	2
○	90015	JICHI MED. UNIV.	47	0	26	3	0	13	1	0	0	4
○	90016	TOCHIGI CANCER CENTER	22	0	11	2	0	5	1	0	0	3
○	100005	TAKASAKI GENERAL MED. CENTER	24	0	12	3	0	5	1	1	0	2
○	100008	MAEBASHI RED CROSS HOSP.	6	0	2	0	0	3	0	0	0	1
	100009	GUNMA CENTRAL HOSP.	3	3	0	0	0	0	0	0	0	0
○	100012	GUNMA UNIV.	34	0	18	4	0	8	1	0	0	3

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	100015	OTA MEMORIAL HOSP.	14	14	0	0	0	0	0	0	0
	100018	KIRYU KOSEI GENERAL HOSP.	3	3	0	0	0	0	0	0	0
○	100022	GUNMA PREF. CANCER CENTER	22	2	8	4	0	8	0	0	0
	110003	SAITAMA MED. CENTER JICHI MED. UNIV.	29	0	12	1	0	7	0	1	8
○	110005	SAISEIKAI KAWAGUCHI GENERAL HOSP.	7	0	4	0	0	2	0	0	1
	110007	KAWAGUCHI MUNI. MED. CENTER	4	2	0	0	0	2	0	0	0
○	110008	SAITAMA MED. CENTER	9	0	7	0	0	2	0	0	0
○	110009	SAITAMA CITY HOSP.	7	0	5	2	0	0	0	0	0
○	110010	JAPANESE RED CROSS SAITAMA HOSP.	17	0	7	1	0	7	0	0	2
○	110014	KOSHIGAYA MUNI. HOSP.	25	0	14	0	0	11	0	0	0
○	110016	DOKKYO MED. UNIV. KOSHIGAYA HOSP.	26	0	11	6	0	5	1	0	3
○	110022	SAITAMA MED. CENTER	34	0	16	1	0	12	0	0	5
○	110023	SAITAMA NATIONAL HOSP.	30	0	17	2	0	11	0	0	0
○	110026	NISHISAITAMA CHUO NATIONAL HOSP.	8	0	5	0	0	0	2	0	1
○	110030	SAITAMA CANCER CENTER	30	0	14	4	0	11	0	1	0
○	110055	SAITAMA INTERNATIONAL MED. CENTER	78	0	36	4	0	28	0	0	10
	120004	CHIBA AOBA MUNI. HOSP.	6	2	0	0	0	1	0	0	3
○	120005	CHIBA UNIV.	52	1	31	0	0	16	0	4	0
	120009	NIPPON MED. SCH. CHIBA HOKUSOU HOSP.	23	16	0	0	0	5	0	0	2
○	120012	MATSUDO CITY HOSP.	18	0	11	2	0	5	0	0	0
	120015	TOKYO DENTAL COLL. ICHIKAWA GENERAL HOSP.	10	10	0	0	0	0	0	0	0
	120017	FUNABASHI MUNI. MED. CENTER	17	13	0	0	0	3	0	0	1
	120021	JIKEI UNIV. KASHIWA HOSP.	56	56	0	0	0	0	0	0	0
○	120023	JUNTENDO UNIV. URAYASU HOSP.	27	0	13	1	0	8	0	1	4
○	120025	TOHO UNIV. SAKURA MED. CENTER	21	0	10	0	0	9	0	0	2
○	120027	NARITA RED CROSS HOSP.	8	0	4	1	0	2	0	0	1
○	120029	ASAHI CENTRAL HOSP.	18	0	4	3	0	10	0	0	1
○	120035	KAMEDA MED. CENTER	26	0	8	2	0	14	0	0	2
○	120036	TEIKYO UNIV. CHIBA MED. CENTER	10	0	4	2	0	4	0	0	0
○	120042	CHIBA CANCER CENTER	23	0	17	0	0	6	0	0	0
	120051	TOKYO WOMENS MED. UNIV. YACHIYO MED. CENTER	7	7	0	0	0	0	0	0	0
○	120053	CHIBA AIYUKAI KINEN HOSP.	5	0	2	0	0	2	0	0	1
○	130005	mitsui MEMORIAL HOSP.	9	0	5	1	0	3	0	0	0
○	130009	NATIONAL CANCER CENTER	42	0	15	12	0	12	0	0	2
	130012	ST. LUKES INTERNATIONAL HOSP.	16	16	0	0	0	0	0	0	0
○	130013	JIKEI UNIV.	47	0	36	2	0	7	0	0	2
○	130023	JUNTENDO UNIV.	34	0	16	3	0	14	0	0	1
	130024	TOKYO MED. DENT. UNIV.	17	2	8	1	0	3	0	0	3
○	130025	NIPPON MED. SCH.	28	0	11	3	0	8	1	0	5
○	130026	TOKYO UNIV.	41	0	25	5	0	10	0	0	1
○	130029	TOKYO WOMENS MED. UNIV. ADACHI MED. CENTER	12	0	8	0	0	2	0	0	2
○	130038	TOKYO METRO. BOKUTOH HOSP.	12	0	6	0	0	6	0	0	0
○	130044	NTT MED. CENTER TOKYO	19	0	14	2	0	2	0	0	1
	130046	SHOWA UNIV.	21	0	8	0	0	5	1	0	7
○	130050	TOHO UNIV. OMORI MED. CENTER	25	0	11	3	0	9	0	0	2
○	130055	RED CROSS MED. CENTER	13	0	4	1	0	7	0	0	0
	130056	TOKYO METRO. HIROO GENERAL HOSP.	6	0	0	0	0	1	0	0	5
	130059	JR TOKYO GENERAL HOSP.	4	0	3	0	0	0	0	0	1
○	130061	TOKYO MED. CENTER	24	0	12	3	0	5	1	0	3
○	130064	TOHO UNIV. OHASHI MED. CENTER	11	0	5	2	0	2	0	0	2
○	130074	TOKYO MED. UNIV.	29	0	14	7	0	3	0	0	5
○	130076	TOKYO YAMATE MED. HOSP.	1	0	0	0	0	1	0	0	0
○	130077	KEIO UNIV.	54	2	29	9	0	12	0	0	2
	130080	NATIONAL CENTER FOR GLOBAL HEALTH AND MED.	22	0	10	0	0	3	0	1	8
	130081	TOKYO WOMENS MED. HOSP.	11	0	4	0	0	4	0	0	3
	130085	KOSEI HOSP.	9	0	2	1	0	4	0	0	2
	130090	TOKYO METRO. OHTSUKA HOSP.	6	0	2	1	0	1	0	0	2
	130092	TEIKYO UNIV.	20	0	9	3	0	2	0	0	5
○	130095	NIHON UNIV.	19	0	10	2	0	5	0	0	2

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○	130096	ITABASHI CHUO MED. CENTER	6	0	4	1	0	0	0	0	1
	130099	MUSASHINO RED CROSS HOSP.	17	0	6	2	0	3	0	0	6
○	130100	KYORIN UNIV.	15	0	6	2	0	5	0	0	2
○	130102	TOKYO METRO. TAMA MED. CENTER	40	0	21	3	0	11	0	0	5
○	130103	SHOWA GENERAL HOSP.	10	0	6	1	0	2	0	0	1
○	130107	TACHIKAWA HOSP.	9	0	4	1	0	4	0	0	0
○	130108	TACHIKAWA SOGO HOSP.	8	0	5	0	0	2	0	1	0
	130111	TOKYO MED. UNIV. HACHIOUJI MED. CENTER	13	13	0	0	0	0	0	0	0
○	130112	MACHIDA MUNI. HOSP.	17	0	5	4	0	5	0	1	2
○	130113	OME MUNI. GENERAL HOSP.	13	0	3	0	0	10	0	0	0
	130116	JIKEI UNIV. 3RD HOSP.	20	0	7	3	0	5	0	0	5
	130118	INAGI MUNI. HOSP.	3	0	2	0	0	0	0	0	1
	130120	TOKYO METRO. HEALTH AND MED. CORPORATION TOSHIMA HOSP.	7	7	0	0	0	0	0	0	0
○	130122	TOKYO METRO. KOMAGOME HOSP.	46	0	19	9	0	18	0	0	0
○	130125	CANCER INST. HOSP.	116	0	72	8	0	28	1	0	7
○	130135	TAMA-NAMBU CHIKI HOSP.	10	0	9	1	0	0	0	0	0
	130137	TOKAI UNIV. HACHIOJI HOSP.	14	0	5	2	0	4	0	0	3
○	130144	JUNTENDO UNIV. NERIMA HOSP.	27	0	12	0	0	12	1	0	2
	130149	TOKYO-KITA MED. CENTER	7	2	5	0	0	0	0	0	0
	130152	EIJU GENERAL HOSP.	2	0	1	0	0	0	0	0	1
	130162	INTERNATIONAL UNIV. OF HEALTH AND WERFARE MITA HOSP.	5	0	0	0	0	3	0	0	2
○	130183	TAMA-HOKUBU MED. CENTER	14	0	8	0	0	5	0	1	0
	140001	KAWASAKI MUNI. HOPS.	7	6	0	0	0	0	0	0	1
	140006	NIPPON MED. SCH. MUSASHI KOSUGI HOSP.	10	4	0	0	0	1	0	0	5
○	140008	KANTO ROSAI HOSP.	6	0	2	1	0	2	0	1	0
○	140010	TEIKYO UNIV. HOSP. MIZONOKUCHI	14	0	6	3	0	2	0	1	2
○	140012	ST. MARIANNA UNIV.	25	0	13	1	0	6	0	1	4
○	140014	KEIYU HOSP.	7	0	2	0	0	4	0	0	1
○	140016	YOKOHAMA ROSAI HOSP.	12	0	7	0	0	5	0	0	0
○	140017	SHOWA UNIV. FUJIGAOKA HOSP.	21	0	8	3	0	7	0	0	3
○	140019	SAGAMIHARA NATIONAL HOSP.	16	0	10	3	0	3	0	0	0
○	140020	KITASATO UNIV.	35	0	17	3	0	13	0	0	2
○	140022	SAGAMIHARA KYODO HOSP.	7	0	2	1	0	3	0	0	1
○	140028	SAISEIKAI YOKOHAMASHI NANBU HOSP.	22	0	9	3	0	10	0	0	0
○	140029	YOKOHAMA CITY UNIV.	32	0	16	0	0	10	0	2	4
○	140030	YOKOHAMA MINAMI KYOSAI HOSP.	19	0	9	0	0	7	0	0	3
○	140032	YOKOSUKA KYOSAI HOSP.	12	0	4	1	0	5	0	1	1
○	140035	YOKOHAMA MUNI. CITIZENS HOSP.	31	0	15	0	0	11	0	1	4
○	140037	ST. MARIANNA UNIV. YOKOHAMA CITY SEIBU HOSP.	13	0	6	0	0	6	0	0	1
○	140038	YAMATO MUNI. HOSP.	10	0	2	1	0	6	0	0	1
○	140042	YOKOHAMA MED. CENTER	21	0	16	3	0	2	0	0	0
○	140044	SHONAN KAMAKURA GENERAL HOSP.	10	0	3	2	0	3	0	1	1
○	140045	ODAWARA MUNI. HOSP.	18	0	8	0	0	8	0	0	2
○	140046	FUJISAWA CITY HOSP.	17	0	10	1	0	6	0	0	0
○	140049	HIRATSUKA CITY HOSP.	9	0	6	0	0	2	0	0	1
○	140054	ISEHARA KYODO HOSP.	4	0	2	2	0	0	0	0	0
	140055	TOKAI UNIV.	56	33	0	0	0	13	2	1	7
○	140059	KANAGAWA CANCER CENTER	30	0	14	0	0	16	0	0	0
○	140061	YOKOHAMA CITY UNIV. MED. CENTER	12	0	4	1	0	5	0	0	2
○	140063	SHOWA UNIV. NORTHERN YOKOHAMA HOSP.	4	0	1	0	0	2	1	0	0
○	140093	SAISEIKAI YOKOHAMASHI TOBU HOSP.	28	0	9	1	0	13	0	0	5
○	140102	SHIN-YURIGAOKA GENERAL HOSP.	9	0	7	0	0	1	0	0	1
	150002	YAMANASHI PREF. CENTRAL HOSP.	28	28	0	0	0	0	0	0	0
○	150006	UNIV. OF YAMANASHI	17	0	10	0	0	5	0	0	2
	160001	NAGANO RED CROSS HOSP.	5	0	2	0	0	1	0	0	2
○	160004	ASAMA GENERAL HOSP.	1	0	1	0	0	0	0	0	0
○	160005	SHINONOI GENERAL HOSP.	10	0	8	0	0	1	0	0	1
○	160006	SHINSHU UNIV.	20	0	12	2	0	2	0	1	3
○	160022	NAGANO MUNI. HOSP.	28	0	12	3	0	4	0	5	4

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○	170002	JUNTENDO UNIV. SHIZUOKA HOSP.	21	0	9	2	0	4	1	1	0	4
○	170008	JAPANESE RED CROSS SHIZUOKA HOSP.	9	0	4	3	0	2	0	0	0	0
○	170009	SHIZUOKA RENERAL HOSP.	14	0	6	1	0	7	0	0	0	0
	170014	SHIZUOKA SAISEIKAI GENERAL HOSP.	8	0	3	0	0	3	0	0	0	2
○	170016	SHIZUOKA CITY SHIMIZU HOSP.	4	0	3	0	0	1	0	0	0	0
	170023	SEIREI HAMAMATSU GENERAL HOSP.	22	22	0	0	0	0	0	0	0	0
	170025	HAMAMATSU UNIV. SCH. OF MED.	7	7	0	0	0	0	0	0	0	0
○	180001	NAGAOKA RED CROSS HOSP.	14	0	12	0	0	2	0	0	0	0
○	180007	SAISEIKAI NIIGATA DAINI HOSP.	11	0	5	0	0	6	0	0	0	0
	180008	NIIGATA CITY GENERAL HOSP.	3	0	1	1	0	0	0	0	0	1
○	180009	NIIGATA UNIV.	38	0	23	7	0	6	1	0	0	1
○	180010	NIIGATA CANCER CENTER HOSP.	33	0	20	0	0	9	1	0	0	3
○	190001	TOYAMA UNIV.	15	0	11	0	0	3	0	0	0	1
○	190002	TOYAMA RED CROSS HOSP.	8	0	6	0	0	0	1	0	0	1
○	190003	TOYAMA PREF. CENTRAL HOSP.	10	0	5	2	0	2	0	0	0	1
	190004	KOUSEIREN TAKAOKA HOSP.	10	4	0	0	0	5	0	0	0	1
	190005	KUROBE CITY HOSP.	10	10	0	0	0	0	0	0	0	0
○	190009	TAKAOKA CITY HOSP.	5	0	3	0	0	1	0	0	1	0
	200001	KANAZAWA MED. UNIV.	6	0	0	0	0	0	0	0	0	6
○	200002	KANAZAWA MED. CENTER	11	0	5	1	0	4	0	0	0	1
○	200003	ISHIKAWA PREF. CENTRAL HOSP.	8	0	3	2	0	2	0	1	0	0
○	200004	KANAZAWA UNIV.	26	0	6	9	0	11	0	0	0	0
○	210002	FUKUI PREF. HOSP.	8	0	0	0	0	8	0	0	0	0
○	210003	FUKUI UNIV.	21	0	13	0	0	7	0	0	0	1
○	210004	FUKUI RED CROSS UNIV.	15	0	8	2	0	3	1	1	0	0
○	210006	FUKUI-KEN SAISEIKAI HOSP.	16	0	6	4	0	4	0	0	0	2
○	220002	GIFU UNIV.	22	0	12	2	0	7	1	0	0	0
○	220005	MATSUNAMI GENERAL HOSP.	5	0	3	1	0	1	0	0	0	0
○	220006	OGAKI MUNI. HOSP.	24	0	14	0	0	7	0	0	0	3
○	220010	GIFU PREF. TAJIMI HOSP.	3	0	2	0	0	1	0	0	0	0
○	220026	GIFU PREF. CENERAL MED. HOSP.	18	0	11	3	0	3	0	0	0	1
○	230001	TOYOHASHI MUNI. HOSP.	34	0	19	0	0	8	1	0	0	6
	230004	TOYOKAWA CITY HOSP.	2	2	0	0	0	0	0	0	0	0
○	230006	OKAZAKI CITY HOSP.	24	0	13	1	0	7	0	1	0	2
○	230009	ANJO KOSEI HOSP.	34	0	22	3	0	8	0	0	0	1
○	230011	KARIYA TOYOTA GENERAL HOSP.	10	0	8	0	0	2	0	0	0	0
○	230014	JAPANESE RED CROSS AICHI MED. CENTER NAGOYA DAIICHI HOSP.	28	0	18	1	0	8	0	0	1	0
	230015	EISAIKAI HOSP.	18	0	3	0	0	11	0	0	0	4
○	230017	CHUBU ROSAI HOSP.	5	0	4	0	0	1	0	0	0	0
○	230029	NAGOYA CITY UNIV. WEST MED. CENTER	15	0	6	2	0	5	0	1	0	1
	230031	NAGOYA UNIV.	32	0	13	2	0	7	0	0	0	10
	230034	NAGOYA CITY UNIV.	11	0	6	1	0	1	0	0	0	3
○	230035	FUJITA HEALTH UNIV.	24	0	12	2	0	6	0	0	0	4
○	230036	TOYOTA MEMORIAL HOSP.	10	0	6	3	0	1	0	0	0	0
	230037	HANDA CITY HOSP.	12	12	0	0	0	0	0	0	0	0
○	230040	AICHI MED. UNIV.	17	0	13	0	0	1	0	0	0	3
	230042	KONAN KOSEI HOSP.	14	0	6	1	0	4	0	0	0	3
○	230043	KOMAKI CITY HOSP.	8	0	6	0	0	1	0	0	0	1
	230044	KASUGAI MUNI. HOSP.	19	19	0	0	0	0	0	0	0	0
○	230045	TOSEI GENERAL HOSP.	11	0	6	0	0	4	1	0	0	0
○	230047	ICHINOMIYA MUNI. HOSP.	4	0	4	0	0	0	0	0	0	0
	230049	KAINAN HOSP.	7	7	0	0	0	0	0	0	0	0
	230052	AICHI CANCER CENTER	21	0	10	3	0	3	0	0	0	5
○	230053	TOYOTA KOSEI HOSP.	13	0	8	2	0	2	1	0	0	0
	230055	NAGOYA MEMORIAL HOSP.	7	0	4	1	0	0	0	0	0	2
	230077	DAIYUKAI DAI-ICHI HOSP.	7	7	0	0	0	0	0	0	0	0
○	240002	MIE PREF. GENERAL MED. CENTER	18	0	9	0	0	7	0	0	0	2
○	240003	YOKKAICHI MUNI. HOSP.	9	0	7	0	0	2	0	0	0	0
○	240008	MIE CHUO MED. CENTER	11	0	6	0	0	2	0	0	1	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 of follow-up
○	240009	MIE UNIV.	25	0	14	2	0	9	0	0	0
	240015	ISE RED CROSS HOSP.	14	0	5	3	0	3	0	0	3
	250001	OHTSU RED CROSS HOSP.	11	0	3	2	0	3	0	0	3
○	250003	SHIGA UNIV. OF MED. SCIENCE	12	0	7	1	0	3	0	0	1
○	250006	OMIHACHIMAN COMMUNITY MED. CENTER	7	0	5	1	0	0	0	0	1
○	250008	SHIGA MED. CENTER FOR ADULTS	14	0	3	2	0	8	0	1	0
	250023	KUSATSU GENERAL HOSP.	6	5	0	0	0	1	0	0	0
○	260002	KYOTO 2ND RED CROSS HOSP.	22	0	10	2	0	6	0	1	3
	260003	KYOTO PREF. UNIV. OF MED.	15	0	2	2	0	5	0	0	6
	260006	KYOTO CITY HOSP.	9	0	6	0	0	1	0	0	2
	260007	KYOTO 1ST RED CROSS HOSP.	18	18	0	0	0	0	0	0	0
○	260009	KYOTO UNIV.	38	0	15	4	0	11	0	1	7
	260013	KYOTO KATSURA HOSP.	8	0	3	1	0	1	0	0	3
○	260014	KYOTO MED. CENTER	26	0	13	0	0	13	0	0	0
○	260017	SAISEIKAI KYOTO HOSP.	5	0	4	0	0	1	0	0	0
	270002	OSAKA SAISEIKAI NAKATSU HOSP.	11	5	2	0	0	3	0	0	1
	270003	KITANO HOSP.	18	0	6	1	0	6	0	0	4
○	270006	YODOGAWA CHRISTIAN HOSP.	4	0	2	1	0	1	0	0	0
○	270007	OSAKA CITY GENERAL HOSP.	20	0	10	0	0	7	0	0	3
	270008	SAISEIKAI NOE HOSP.	11	0	4	0	0	2	0	0	5
○	270009	OSAKA NATIONAL HOSP.	6	0	5	0	0	1	0	0	0
○	270013	OSAKA POLICE HOSP.	12	0	4	2	0	5	0	0	1
	270014	OSAKA RED CROSS HOSP.	23	23	0	0	0	0	0	0	0
	270015	OSAKA GENERAL HOSP. OF WEST JR CO.	8	8	0	0	0	0	0	0	0
	270016	OSAKA CITY UNIV.	38	0	18	2	0	7	1	1	9
○	270018	NISSAY HOSP.	9	0	4	2	0	3	0	0	0
○	270020	JCHO OSAKA HOSP.	8	0	5	1	0	1	0	0	1
○	270022	CHIBUNE GENERAL HOSP.	8	0	4	0	0	4	0	0	0
○	270025	OSAKA GENERAL MED. CENTER	19	0	6	1	0	10	0	0	2
	270028	KISHIWADA CITY HOSP.	13	7	0	0	0	6	0	0	0
○	270029	TOYONAKA MUNI. HOSP.	5	0	1	1	0	3	0	0	0
	270032	SAISEIKAI SUITA HOSP.	3	0	1	0	0	1	0	0	1
	270035	OSAKA UNIV.	43	0	18	5	0	8	0	0	12
○	270040	TAKATSUKI GENERAL HOSP.	15	0	6	0	0	7	0	0	2
○	270041	OSAKA MED. COLL.	35	0	18	1	0	11	0	0	5
○	270042	KANSAI MED. UNIV.	37	0	18	5	0	10	1	1	2
○	270043	MATSUSHITA MEMORIAL HOSP.	1	0	0	0	0	0	1	0	0
○	270048	HIGASHIOSAKA CITY GENERAL HOSP.	14	0	10	0	0	3	0	0	1
○	270054	OSAKA PREF. MED. CENTER FOR RESPIRATORY AND ALLERGIC DESEASES	11	0	6	3	0	1	0	0	1
○	270056	KINDAI UNIV.	33	0	21	2	0	7	1	1	1
○	270060	SAKAI CITY HOSP.	9	0	5	0	0	4	0	0	0
○	270062	OSAKA ROSAI HOSP.	18	0	8	2	0	6	0	0	2
○	270063	IZUMI MUNI.HOSP.	13	0	7	1	0	4	0	0	1
	270064	FUCHU HOSP.	4	0	0	0	0	2	1	0	1
○	270067	KAIZUKA CITY HOSP.	19	1	12	1	0	5	0	0	0
○	270071	SEICHOKAI BELL LAND GENERAL HOSP.	8	0	2	2	0	3	0	0	1
○	270101	OSAKA MED. CENTER FOR CANCER AND CARDIOVASCULAR DISEASES	41	0	21	3	0	14	0	0	3
○	270111	KANSAI MED. UNIV. MED. CENTER	12	0	6	1	0	2	0	0	2
○	280001	KOBE UNIV.	23	0	13	2	0	4	0	1	2
○	280002	KOBE CITY MED. CENTER GENERAL HOSP.	36	0	17	5	0	12	0	0	2
○	280006	NISHI KOBE MED. CENTER	17	0	10	2	0	4	0	0	1
○	280010	KOBE MED. CENTER	9	0	6	1	0	1	0	0	1
	280015	KANSAI ROSAI HOSP.	28	0	20	0	0	1	0	0	7
○	280016	HYOGO PREF. AMAGASAKI GENERAL MED. CENTER	3	0	3	0	0	0	0	0	0
○	280018	HYOGO PREF. NISHINOMIYA HOSP.	19	0	14	5	0	0	0	0	0
	280021	HYOGO MED. COLL.	7	7	0	0	0	0	0	0	0
○	280028	TOYOOKA PUBLIC HOSP.	4	0	4	0	0	0	0	0	0
○	280030	HIMEJI RED CROSS HOSP.	29	0	12	3	0	12	0	0	2
○	280033	HYOGO CANCER CENTER	64	1	29	9	0	25	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 of follow-up
280040	AKASHI MED. ASSOCIATION AKASHI MED. CENTER	11	11	0	0	0	0	0	0	0	0
280070	KOBE ADVENTIST HOSP.	1	1	0	0	0	0	0	0	0	0
280074	JAPANESE RED CROSS KOBE HOSP.	5	1	2	0	0	0	0	2	0	0
290002	NARA CITY HOSP.	5	0	3	0	0	2	0	0	0	0
290003	NARA PREF. NARA HOSP.	8	0	5	1	0	1	0	0	0	1
290004	TENRI HOSP.	20	0	11	0	0	5	0	0	0	4
290007	NARA MED. UNIV.	18	0	6	2	0	8	0	0	0	2
290009	NARA PREF. WESTERN MED. CENTER	5	5	0	0	0	0	0	0	0	0
290011	KINDAI UNIV. NARA HOSP.	15	12	0	0	0	3	0	0	0	0
290019	YAMATO TAKADA MUNI. HOSP.	9	0	5	0	0	3	0	0	0	1
300001	WAKAYAMA ROSAI HOSP.	8	0	3	2	0	2	0	0	0	1
300002	JAPANESE RED CROSS WAKAYAMA MED. CENTER	18	0	7	2	0	7	0	0	0	2
300003	WAKAYAMA MED. UNIV.	21	0	9	3	0	9	0	0	0	0
310001	TOTTORI PREF. CENTRAL HOSP.	9	9	0	0	0	0	0	0	0	0
310007	TOTTORI UNIV.	15	0	3	4	0	7	0	0	0	1
320003	SHIMANE UNIV.	18	1	6	3	0	8	0	0	0	0
330001	OKAYAMA CENTRAL HOSP.	1	0	0	0	0	0	0	0	0	1
330002	JAPANESE RED CROSS OKAYAMA HOSP.	11	9	0	0	0	2	0	0	0	0
330004	OKAYAMA SAISEIKAI GENERAL HOSP.	10	0	5	0	0	5	0	0	0	0
330006	OKAYAMA UNIV.	26	0	15	2	0	7	2	0	0	0
330007	OKAYAMA MED. CENTER	1	0	0	0	0	1	0	0	0	0
330008	KURASHIKI CENTRAL HOSP.	22	0	15	2	0	2	0	1	0	2
330009	KAWASAKI MED. SCH.	10	0	2	1	0	4	0	0	0	3
330010	KURASHIKI MED. CENTER	21	0	7	1	0	7	0	0	1	5
330017	TSUYAMA CHUO HOSP.	9	0	5	0	0	3	0	0	0	1
340001	FUKUYAMA MED. CENTER	11	0	5	0	0	6	0	0	0	0
340002	ONOMICHI GENERAL HOSP.	11	0	4	3	0	4	0	0	0	0
340004	MIYOSHI CENTRAL HOSP.	7	0	1	0	0	6	0	0	0	0
340007	HIROSHIMA CITY HOSP.	31	0	16	4	0	8	0	0	0	3
340008	HIROSHIMA RED CROSS HOSP. AND ATOMIC-BOMB SURVIVORS HOSP.	4	0	1	0	0	2	1	0	0	0
340010	HIROSHIMA CITY NORTH MED. CENTER ASA CITIZENS HOSP.	7	0	1	0	0	6	0	0	0	0
340012	HIROSHIMA UNIV.	18	0	12	0	0	1	0	0	0	5
340014	HIROSHIMA PREF. HOSP.	17	0	11	2	0	4	0	0	0	0
340015	KURE MED. CENTER	14	0	5	1	0	5	0	0	0	3
340016	CHUGOKU ROSAI HOSP.	10	0	8	2	0	0	0	0	0	0
340018	HIROSHIMA GENERAL HOSP.	6	3	0	0	0	3	0	0	0	0
340031	HIGASHIHIROSHIMA MED. CENTER	5	4	0	0	0	1	0	0	0	0
350001	IWAKUNI CLINICAL CENTER	9	0	3	1	0	3	1	1	0	0
350005	YAMAGUCHI GRAND MED. CENTER	8	0	4	1	0	1	0	0	0	2
350008	YAMAGUCHI RED CROSS HOSP.	7	0	6	0	0	1	0	0	0	0
350009	YAMAGUCHI UNIV.	19	0	10	2	0	5	0	0	0	2
360002	TOKUSHIMA MUNI. HOSP.	4	0	1	0	0	2	0	0	0	1
360003	TOKUSHIMA UNIV.	11	0	9	0	0	2	0	0	0	0
360005	TOKUSHIMA PREF. CENTRAL HOSP.	10	0	8	2	0	0	0	0	0	0
370001	TAKAMATSU RED CROSS HOSP.	5	0	3	0	0	1	0	0	0	1
370002	TAKAMATSU MUNI. HOSP.	2	0	2	0	0	0	0	0	0	0
370003	KAGAWA PREF. CENTRAL HOSP.	16	0	7	2	0	7	0	0	0	0
370015	KAGAWA ROSAI HOSP.	13	0	8	2	0	3	0	0	0	0
380001	SHIKOKU CANCER CENTER	32	0	20	4	0	7	1	0	0	0
380005	MATSUYAMA RED CROSS HOSP.	5	0	1	0	0	3	0	0	0	1
380006	EHIME UNIV.	22	0	8	2	0	11	0	1	0	0
390003	KOCHI HEALTH SCIENCE CENTER	21	0	13	1	0	4	0	0	0	3
390006	KOCHI UNIV.	5	0	1	0	0	2	0	0	0	2
400002	KITAKYUSHU MUNI. MED. CENTER	19	0	12	2	0	5	0	0	0	0
400003	KOKURA MED. CENTER	13	0	7	1	0	3	0	1	0	1
400007	KYUSHU HOSP.	5	0	2	0	0	2	0	0	0	1
400008	UNIV. OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH	23	2	13	0	0	6	0	0	0	2
400009	HAMANOMACHI HOSP.	23	0	11	1	0	9	2	0	0	0
400010	KYUSHU MED. CENTER	21	0	10	4	0	7	0	0	0	0

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	7	0.1	33	0.7	82	1.6	171	3.4	178	3.5	210	4.2	94	1.9	35	0.7	810	16.1		
	B	0	0	0	0	3	0.1	12	0.2	8	0.2	12	0.2	1	0	1	0	37	0.7		
	C1	4	0.1	21	0.4	59	1.2	177	3.5	193	3.8	164	3.3	69	1.4	14	0.3	701	14		
	C2	5	0.1	12	0.2	30	0.6	62	1.2	71	1.4	75	1.5	32	0.6	7	0.1	294	5.9		
	C3	1	0	7	0.1	24	0.5	66	1.3	69	1.4	59	1.2	28	0.6	13	0.3	267	5.3		
	total	17	0.3	73	1.5	198	3.9	488	9.7	519	10.3	520	10.4	224	4.5	70	1.4	2,109	42		
II	A	1	0	0	0	4	0.1	39	0.8	46	0.9	30	0.6	16	0.3	10	0.2	146	2.9		
	B	1	0	1	0	19	0.4	61	1.2	79	1.6	90	1.8	38	0.8	11	0.2	300	6		
	total	2	0	1	0	23	0.5	100	2	125	2.5	120	2.4	54	1.1	21	0.4	446	8.9		
III	A1(i)	0	0	0	0	5	0.1	20	0.4	24	0.5	29	0.6	5	0.1	1	0	84	1.7		
	A1(ii)	1	0	1	0	7	0.1	8	0.2	27	0.5	18	0.4	6	0.1	1	0	69	1.4		
	A1 not cl.	0	0	0	0	2	0	8	0.2	3	0.1	3	0.1	0	0	0	0	16	0.3		
	A2	0	0	1	0	4	0.1	14	0.3	18	0.4	22	0.4	7	0.1	1	0	67	1.3		
	B	2	0	3	0.1	18	0.4	58	1.2	57	1.1	51	1	31	0.6	6	0.1	226	4.5		
	C	1	0	10	0.2	25	0.5	113	2.2	192	3.8	235	4.7	159	3.2	44	0.9	779	15.5		
	total	4	0.1	15	0.3	61	1.2	221	4.4	321	6.4	358	7.1	208	4.1	53	1.1	1,241	24.7		
IV	A	1	0	0	0	4	0.1	17	0.3	17	0.3	32	0.6	25	0.5	2	0	98	2		
	B	0	0	2	0	14	0.3	41	0.8	66	1.3	72	1.4	59	1.2	13	0.3	267	5.3		
	total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Neoadjuvant Chemotherapy		1	0	1	0	25	0.5	98	2	173	3.4	318	6.3	203	4	27	0.5	846	16.8		
Unknown		0	0	0	0	1	0	2	0	0	0	3	0.1	6	0.1	4	0.1	16	0.3		
Total		25	0.5	92	1.8	326	6.5	967	19.3	1,221	24.3	1,423	28.3	779	15.5	190	3.8	5,023	100		

Table 2. No. of Patients by Histological Type

Histological Type FIGO Stage		Surface Epithelial-Stromal Tumors																			
		Surface Epithelial-Stromal Tumors												Others							
		Serous		Mucinous		Endometrioid		Clear cell		undifferentiated		Mixed		Adenosarcoma (Homologous)		Adenosarcoma (Heterologous)		Mesodermal mixed (Homologous)		Mesodermal mixed (Heterologous)	
No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
I	A	82	1.6	187	3.7	182	3.6	246	4.9	4	0.1	21	0.4	0	0	0	0	0	0	0	0
	B	15	0.3	6	0.1	12	0.2	1	0	1	0	1	0	0	0	0	0	0	0	0	0
	C1	51	1	84	1.7	187	3.7	315	6.3	4	0.1	30	0.6	1	0	0	0	1	0	1	0
	C2	30	0.6	55	1.1	87	1.7	85	1.7	1	0	9	0.2	1	0	0	0	0	0	0	0
	C3	43	0.9	31	0.6	46	0.9	122	2.4	1	0	7	0.1	0	0	0	0	1	0	0	0
	total	221	4.4	363	7.2	514	10.2	769	15.3	11	0.2	68	1.4	2	0	0	0	2	0	1	0
II	A	57	1.1	8	0.2	45	0.9	24	0.5	0	0	4	0.1	1	0	0	0	0	0	0	0
	B	106	2.1	20	0.4	74	1.5	72	1.4	4	0.1	5	0.1	1	0	1	0	0	0	1	0
		total	163	3.2	28	0.6	119	2.4	96	1.9	4	0.1	9	0.2	2	0	1	0	0	0	1
III	A1(i)	25	0.5	3	0.1	16	0.3	35	0.7	0	0	1	0	0	0	0	0	0	0	2	0
	A1(ii)	40	0.8	0	0	5	0.1	14	0.3	1	0	3	0.1	0	0	0	0	0	0	0	0
	A1 not cl.	5	0.1	2	0	4	0.1	3	0.1	0	0	1	0	0	0	0	0	0	0	0	0
	A2	24	0.5	6	0.1	8	0.2	18	0.4	1	0	2	0	2	0	1	0	2	0	2	0
	B	115	2.3	12	0.2	26	0.5	43	0.9	3	0.1	7	0.1	2	0	0	0	2	0	0	0
	C	476	9.5	33	0.7	61	1.2	90	1.8	17	0.3	14	0.3	8	0.2	4	0.1	7	0.1	5	0.1
		total	685	13.6	56	1.1	120	2.4	203	4	22	0.4	28	0.6	12	0.2	5	0.1	11	0.2	9
IV	A	60	1.2	5	0.1	13	0.3	14	0.3	1	0	0	0	0	0	0	0	1	0	0	0
	B	157	3.1	13	0.3	30	0.6	24	0.5	5	0.1	1	0	1	0	1	0	4	0.1	1	0
		total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Neoadjuvant Chemotherapy		643	12.8	11	0.2	27	0.5	64	1.3	19	0.4	10	0.2	2	0	1	0	1	0	6	0.1
Unknown		5	0.1	2	0	3	0.1	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Total		1,934	38.5	478	9.5	826	16.4	1,172	23.3	62	1.2	116	2.3	19	0.4	8	0.2	19	0.4	18	0.4

Histological Type FIGO Stage		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				Fibrosarcoma		Others					
No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
I	A	0	0	8	0.2	1	0	2	0	11	0.2	1	0	0	0	3	0.1	7	0.1	10	0.2
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	C1	0	0	1	0	0	0	2	0	1	0	0	0	0	0	0	0	4	0.1	0	0
	C2	0	0	0	0	0	0	2	0	2	0	2	0	0	0	0	0	3	0.1	1	0
	C3	0	0	1	0	0	0	1	0	4	0.1	0	0	0	0	0	0	1	0	6	0.1
	total	0	0	10	0.2	1	0	7	0.1	18	0.4	3	0.1	0	0	3	0.1	15	0.3	17	0.3
II	A	0	0	0	0	0	0	0	0	3	0.1	0	0	0	0	0	0	0	0	2	0
	B	0	0	1	0	1	0	1	0	4	0.1	0	0	0	0	1	0	1	0	1	0
		total	0	0	1	0	1	0	1	0	7	0.1	0	0	0	0	1	0	1	0	3
III	A1(i)	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	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0
	A1 not cl.	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	0	0	0	0	0	0	0	0
	B	0	0	0	0	2	0	0	0	2	0	1	0	0	0	0	0	2	0	1	0
	C	1	0	0	0	7	0.1	9	0.2	11	0.2	0	0	0	0	0	0	0	0	1	0
	total	1	0	0	0	10	0.2	9	0.2	14	0.3	1	0	0	0	0	0	2	0	3	0.1
IV	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
	B	1	0	1	0	0	0	11	0.2	6	0.1	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
Neoadjuvant Chemotherapy		1	0	0	0	0	0	30	0.6	24	0.5	0	0	0	0	0	0	0	0	1	0
Unknown		0	0	0	0	0	0	1	0	3	0.1	0	0	0	0	0	0	0	0	0	0
Total		3	0.1	12	0.2	12	0.2	59	1.2	72	1.4	4	0.1	0	0	4	0.1	18	0.4	25	0.5

Histological Type 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.	%	No.	%	No.	%
I	A	7	0.1	2	0	2	0	1	0	24	0.5	0	0	0	0	1	0	2	0	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	C1	4	0.1	0	0	0	0	2	0	7	0.1	0	0	0	0	0	0	0	0	2	0
	C2	7	0.1	1	0	0	0	2	0	3	0.1	0	0	0	0	0	0	0	0	0	0
	C3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
	total	18	0.4	3	0.1	2	0	6	0.1	34	0.7	0	0	0	0	1	0	2	0	3	0.1
II	A	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	B	1	0	0	0	0	0	0	0	3	0.1	0	0	0	0	0	0	0	0	1	0
		total	1	0	0	0	0	0	0	0	4	0.1	0	0	0	0	0	0	0	0	1
III	A1(i)	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A1(ii)	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A1 not cl.	0	0	0	0	1	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	0	0	0	0	0	0	1	0
	B	0	0	0	0	0	0	2	0	5	0.1	0	0	0	0	0	0	0	0	0	0
	C	2	0	4	0.1	0	0	0	0	11	0.2	0	0	0	0	0	0	0	0	7	0.1
	total	3	0.1	6	0.1	1	0	2	0	16	0.3	0	0	0	0	0	0	0	0	8	0.2
IV	A	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
	B	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3	0.1
		total	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	0	0	0	0	0	0	0	0	0	4	0.1
Unknown		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total		23	0.5	9	0.2	3	0.1	8	0.2	56	1.1	0	0	0	0	1	0	3	0.1	20	0.4

Histological Type 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.	%	No.	%
I	A	0	0	1	0	0	0	3	0.1	0	0	0	0	0	0	0	0	0	0	2	0	810	16.1
	B	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	37	0.7
	C1	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	1	0	701	14
	C2	0	0	0	0	0	0	3	0.1	0	0	0	0	0	0	0	0	0	0	0	0	294	5.9
	C3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	267	5.3
	total	0	0	1	0	0	0	8	0.2	0	0	1	0	1	0	0	0	4	0.1	2,109	42		
II	A	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	146	2.9
	B	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	300	6
		total	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	446	8.9	
III	A1(i)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	84	1.7
	A1(ii)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	69	1.4
	A1 not cl.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0.3
	A2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67	1.3
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	226	4.5
	C	0	0	3	0.1	0	0	4	0.1	0	0	0	0	0	0	0	0	0	0	4	0.1	779	15.5
	total	0	0	3	0.1	0	0	4	0.1	0	0	0	0	0	0	0	0	7	0.1	1,241	24.7		
IV	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	98	2
	B	0	0	0	0	2	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	267	5.3
		total	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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	846	16.8
Unknown		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0.3
Total		0	0	4	0.1	3	0.1	14	0.3	0	0	3	0.1	2	0	0	0	13	0.3	5,023	100		

Table 3. 5-Year Results, Treatment Started in 2015

5-year result	No. of Patients	%
Alive with no evidence of the disease	2,607	51.9
Alive with carcinoma	446	8.9
Alive with or without carcinoma unknown	0	0.0
Died of carcinoma	1,531	30.5
Died of other malignant tumor	34	0.7
Died of intercurrent disease	43	0.9
Cause of death unknown	21	0.4
Lost to follow-up	341	6.8
Total	5,023	

Table 4. 5-Year Survival by Stage, Treatment Started in 2015

FIGO stage		Patients treated		5-year survival		Lost to follow-up
		No.		%		
I	A	810	2,109	94.6	91.7	164/2,109(7.8%)
	B	37		100		
	C1	701		92.9		
	C2	294		88.8		
	C3	267		81.7		
II	A	146	446	84.3	80.6	22/446(4.9%)
	B	300		78.8		
III	A1(i)	84	1,241	81.3	50.8	76/1,241(6.1%)
	A1(ii)	69		76.2		
	A1 not cl.	16		72.7		
	A2	67		50.1		
	B	226		59.7		
	C	779		42.2		
IV	A	98	365	46.7	39.7	28/365(7.7%)
	B	267		37		
Neoadjuvant Chemotherapy		846		42.7		48/846(5.7%)
Unknown		16		42.3		3/16(18.8%)
Total		5,023				

**Table 5. 5-Year Survival by Stage, Treatment Started in 2015
(Surface Epithelial-Stromal Tumors)**

FIGO Stage		Patients treated		5-year survival		Lost to follow-up
		No.		%		
I	A	744	1,987	94.3	91.4	151/1,987(7.6%)
	B	36		100		
	C1	678		92.7		
	C2	272		88.6		
	C3	257		81		
II	A	142	433	84.6	80.5	21/433(4.8%)
	B	291		78.6		
III	A1(i)	82	1,185	80.9	51.4	72/1,185(6.1%)
	A1(ii)	65		76.2		
	A1 not cl.	15		77.5		
	A2	66		49.3		
	B	214		59.3		
	C	743		43.2		
IV	A	94	350	48.3	41.0	28/350(8.0%)
	B	256		38.3		
Neoadjuvant Chemotherapy		839		42.9		48/839(5.7%)
Unknown		16		42.3		3/16(18.8%)
Total		4,810				

Table 6. 5-Year Survival by Histological type, Treatment Started in 2015

Histological Type	FIGO Stage	Patients treated	5-year survival	Lost to follow-up
		No.	%	
Sex Cord-Stromal Tumors	I	6	100.0	1/6(16.7%)
	II	1	0.0	0/1(0.0%)
	III	1	100.0	1/1(100.0%)
	IV	0	—	—
	Neoadjuvant Chemotherapy	0	—	—
Germ Cell Tumors	I	98	97.8	10/98(10.2%)
	II	9	87.5	1/9(11.1%)
	III	33	46.8	2/33(6.1%)
	IV	5	0.0	0/5(0.0%)
	Neoadjuvant Chemotherapy	1	100.0	0/1(0.0%)

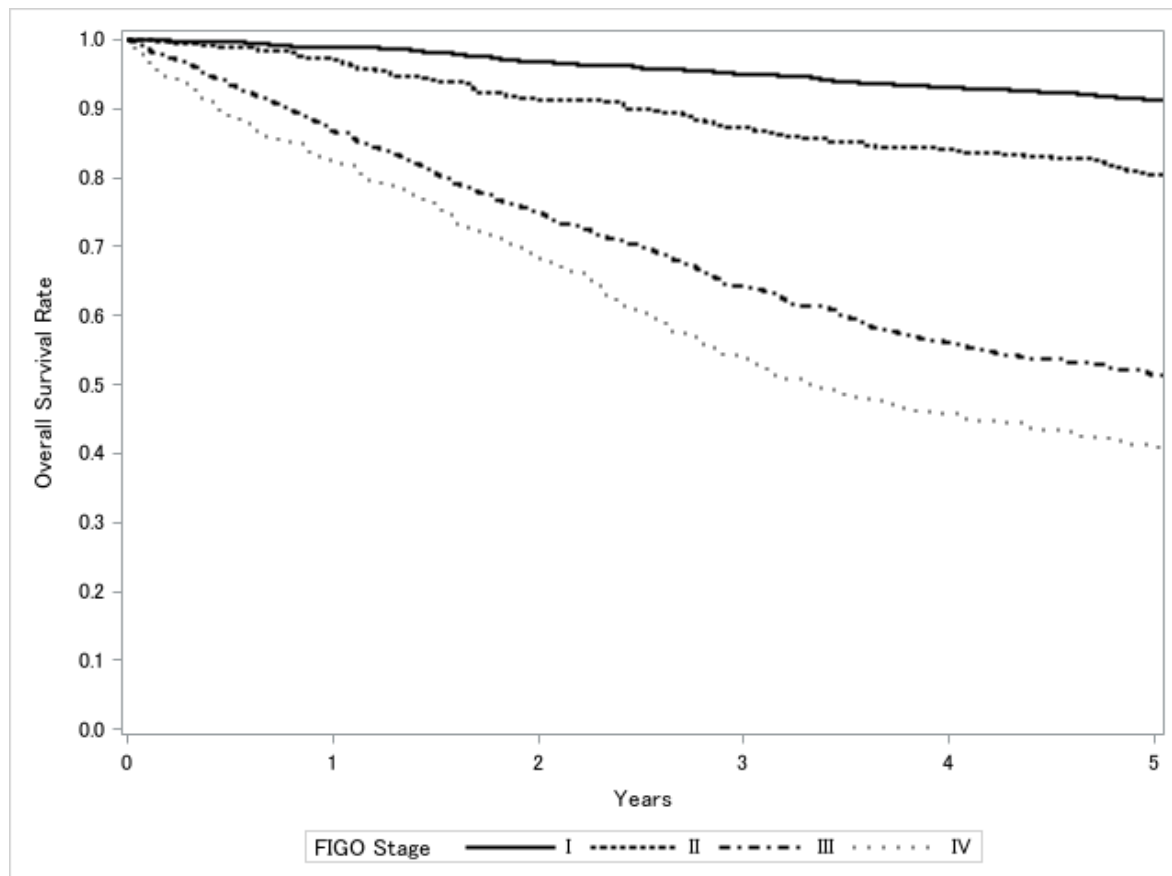
**Table 7. 5-Year Survival by Stage and Histological Type, Treatment Started in 2015
(Surface Epithelial-Stromal Tumors)**

FIGO Stage	Histological Type	Patients treated		5-year survival	Lost to follow-up
		No.	%	%	
I	Serous	221	89.2	15/221(6.8%)	
	Mucinous	363	91.3	52/363(14.3%)	
	Endometrioid	514	94.5	25/514(4.9%)	
	Clear cell	769	90.8	47/769(6.1%)	
	Other	120	86.1	12/120(10.0%)	
II	Serous	163	81.9	12/163(7.4%)	
	Mucinous	28	55.7	1/28(3.6%)	
	Endometrioid	119	92.0	4/119(3.4%)	
	Clear cell	96	75.7	3/96(3.1%)	
	Other	27	66.5	1/27(3.7%)	
III	Serous	685	56.6	47/685(6.9%)	
	Mucinous	56	19.2	4/56(7.1%)	
	Endometrioid	120	65.2	7/120(5.8%)	
	Clear cell	203	43.6	11/203(5.4%)	
	Other	121	36.5	3/121(2.5%)	
IV	Serous	217	44.5	20/217(9.2%)	
	Mucinous	18	22.2	2/18(11.1%)	
	Endometrioid	43	54.5	1/43(2.3%)	
	Clear cell	38	28.2	2/38(5.3%)	
	Other	34	24.9	3/34(8.8%)	
Neoadjuvant Chemotherapy	Serous	643	43.7	33/643(5.1%)	
	Mucinous	11	27.3	0/11(0.0%)	
	Endometrioid	27	26.3	3/27(11.1%)	
	Clear cell	64	36.7	5/64(7.8%)	
	Other	94	48.7	7/94(7.4%)	
Unknown	Serous	5	60.0	0/5(0.0%)	
	Mucinous	2	50.0	0/2(0.0%)	
	Endometrioid	3	0.0	1/3(33.3%)	
	Clear cell	2	50.0	1/2(50.0%)	
	Other	4	33.3	1/4(25.0%)	

**Table 8. 5-Year Survival by TNM Classification, Treatment Started in 2015
(Surface Epithelial-Stromal Tumors)**

TNM stage			Patients treated		5-year survival	Lost to follow-up
			No.	%	%	
T1a	N0	M0	583	428.7	95.5	40/583(6.9%)
T1b	N0	M0	30	22.1	100.0	2/30(6.7%)
T1c1	N0	M0	545	400.7	94.4	32/545(5.9%)
T1c2	N0	M0	214	157.4	88.5	16/214(7.5%)
T1c3	N0	M0	194	142.6	83.1	13/194(6.7%)
T2a	N0	M0	104	76.5	89.1	6/104(5.8%)
T2b	N0	M0	198	145.6	81.6	9/198(4.5%)
T3a	N0	M0	31	22.8	56.9	2/31(6.5%)
T3b	N0	M0	103	75.7	69.1	8/103(7.8%)
T3c	N0	M0	206	151.5	45.4	7/206(3.4%)
T1a	N1	M0	27	19.9	85.2	3/27(11.1%)
T1b	N1	M0	4	2.9	75.0	0/4(0.0%)
T1c1	N1	M0	23	16.9	90.9	1/23(4.3%)
T1c2	N1	M0	7	5.1	71.4	0/7(0.0%)
T1c3	N1	M0	19	14.0	83.3	2/19(10.5%)
T2a	N1	M0	21	15.4	75.0	1/21(4.8%)
T2b	N1	M0	58	42.6	76.3	7/58(12.1%)
T3a	N1	M0	28	20.6	60.1	2/28(7.1%)
T3b	N1	M0	46	33.8	51.9	4/46(8.7%)
T3c	N1	M0	136	100.0	52.0	6/136(4.4%)
Any T	Any N	M1a	95	69.9	44.1	4/95(4.2%)
Any T	Any N	M1b	284	208.8	35.8	24/284(8.5%)

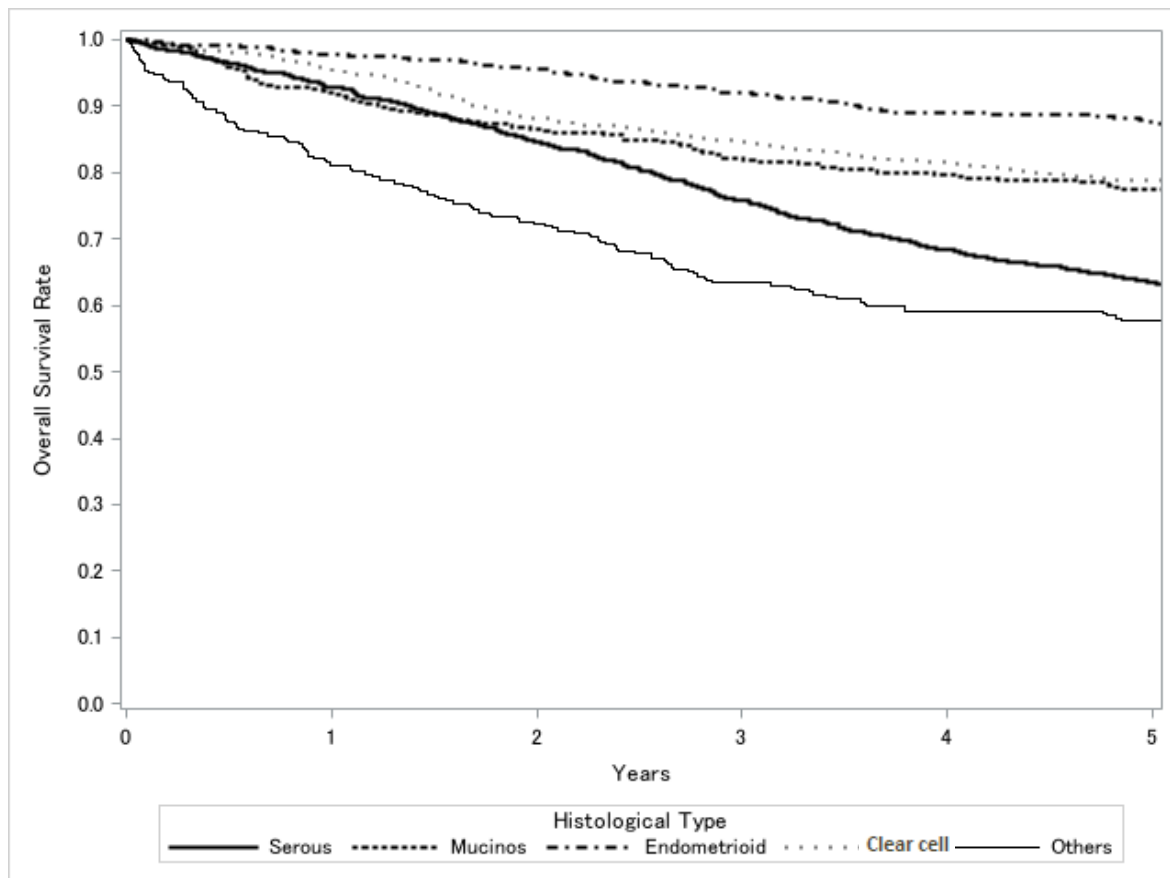
Figure 1.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by
FIGO Stage, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	957.2341	3	<.0001
Wilcoxon	932.656	3	<.0001
-2Log(LR)	897.9421	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	276.4	<.0001	<.0001
I	III	708	<.0001	<.0001
I	IV	761.3	<.0001	<.0001
II	III	343	<.0001	<.0001
II	IV	165.7	<.0001	<.0001
III	IV	106.6	<.0001	<.0001

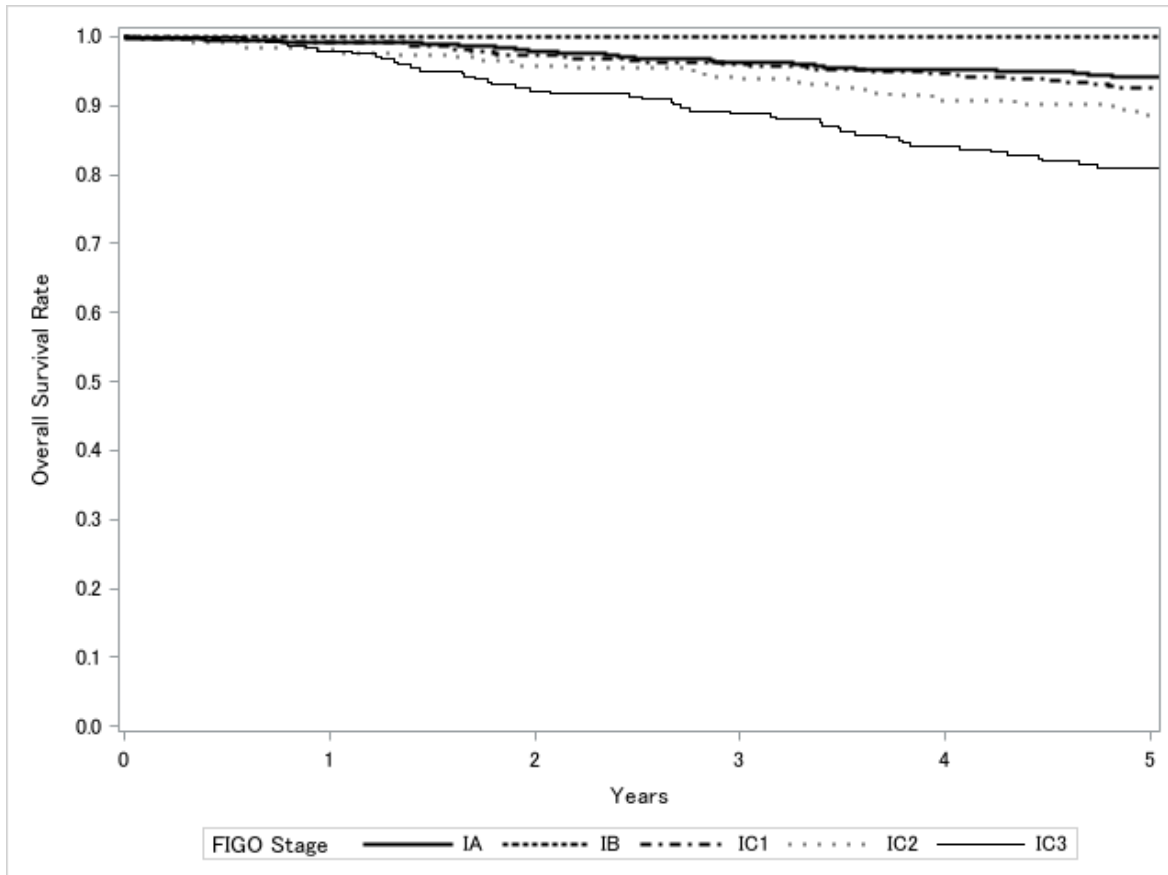
Figure 2.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by
Histological Type, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



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	80.9049	<.0001	<.0001
Serous	Endometrioid	153.8	<.0001	<.0001
Serous	Clear cell	86.9298	<.0001	<.0001
Serous	Others	33.0169	<.0001	<.0001
Mucinous	Endometrioid	36.0801	<.0001	<.0001
Mucinous	Clear cell	7.2755	0.007	0.0543
Mucinous	Others	31.8429	<.0001	<.0001
Endometrioid	Clear cell	6.1946	0.0128	0.0931
Endometrioid	Others	127.4	<.0001	<.0001
Clear cell	Others	52.8724	<.0001	<.0001

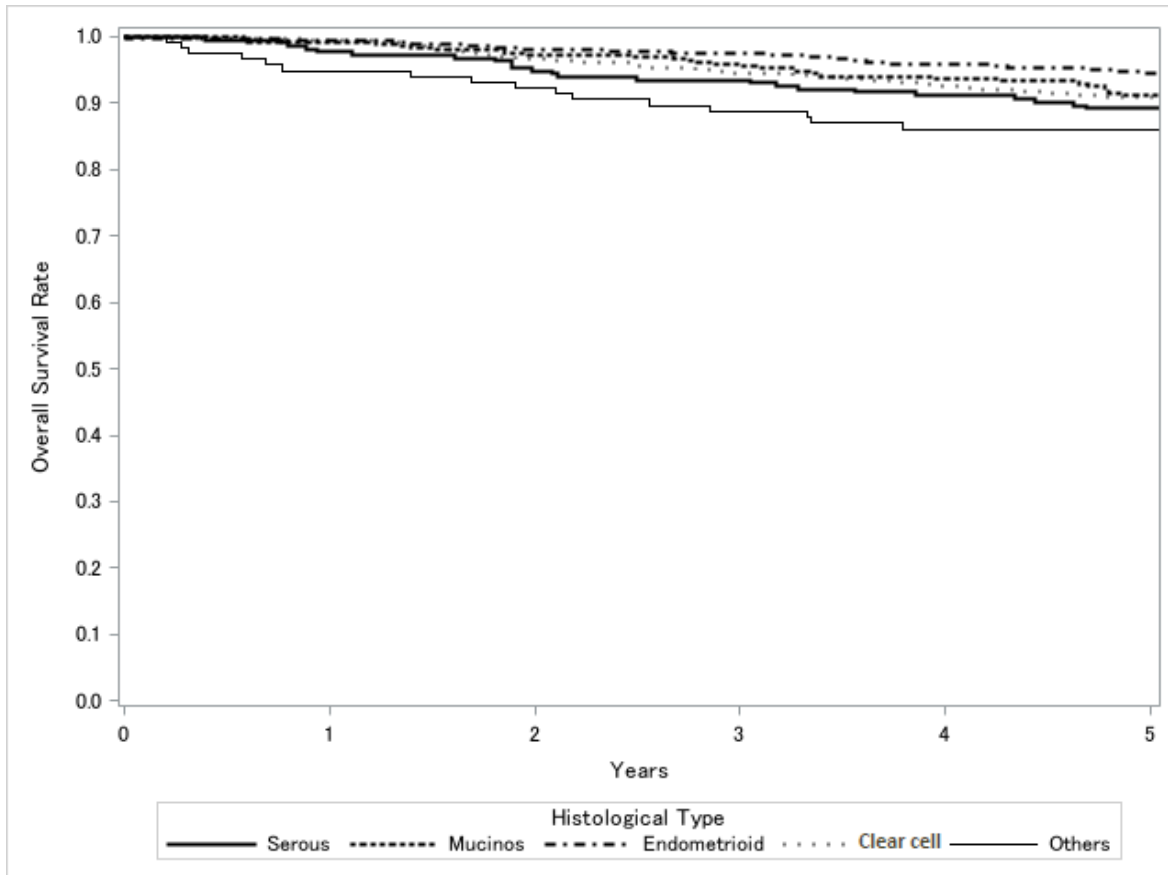
Figure 3.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by
FIGO Stage I Substage, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	49.1495	4	<.0001
Wilcoxon	47.969	4	<.0001
-2Log(LR)	40.0049	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	8.1838	0.0042	0.0343
IA	IC1	1.2904	0.256	0.7874
IA	IC2	9.5062	0.002	0.0175
IA	IC3	33.1052	<.0001	<.0001
IB	IC1	1.0295	0.3103	0.8488
IB	IC2	2.5423	0.1108	0.5009
IB	IC3	41.0897	<.0001	<.0001
IC1	IC2	2.8379	0.0921	0.4435
IC1	IC3	19.0987	<.0001	0.0001
IC2	IC3	11.336	0.0008	0.0068

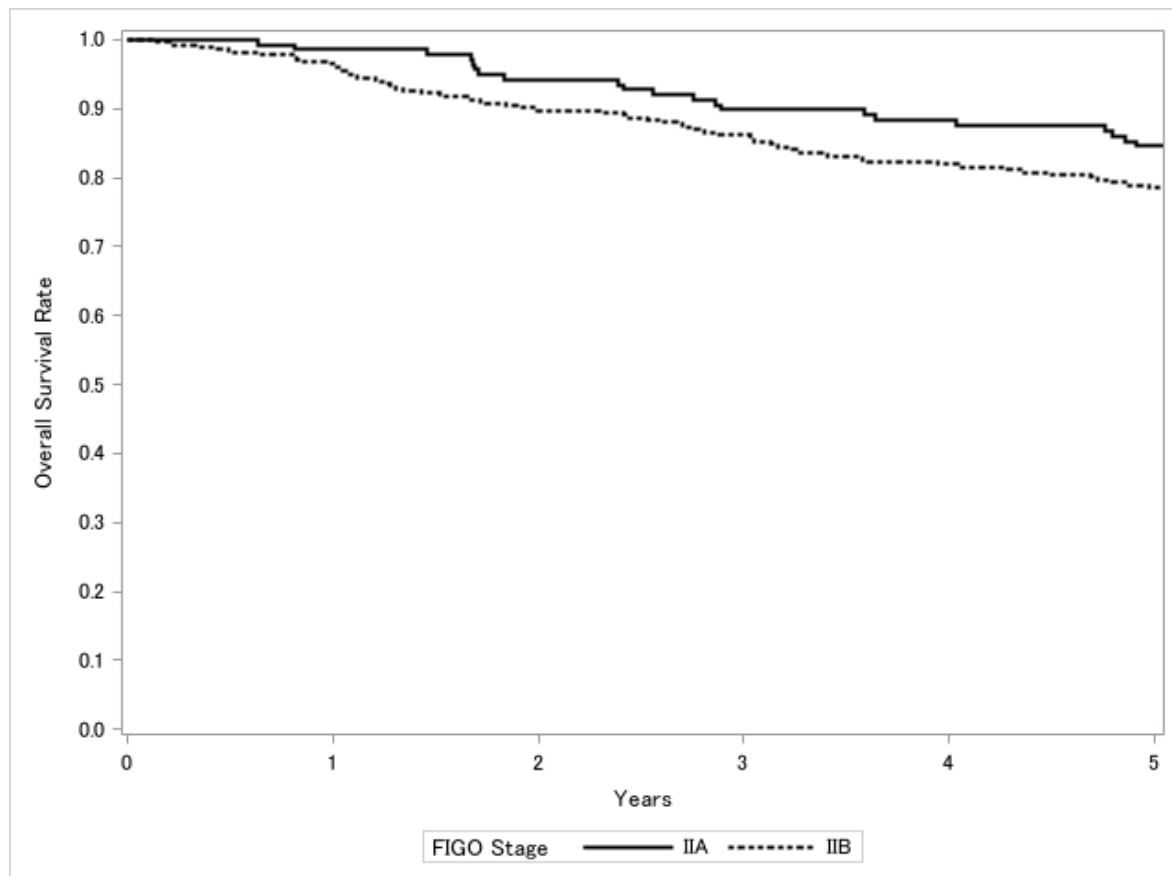
Figure 4.
Kaplan-Meier Estimated Overall Survival Curves of Stage I Ovarian Cancer Patients by Histological Type, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	12.9826	4	0.0114
Wilcoxon	14.8936	4	0.0049
-2Log(LR)	12.311	4	0.0152

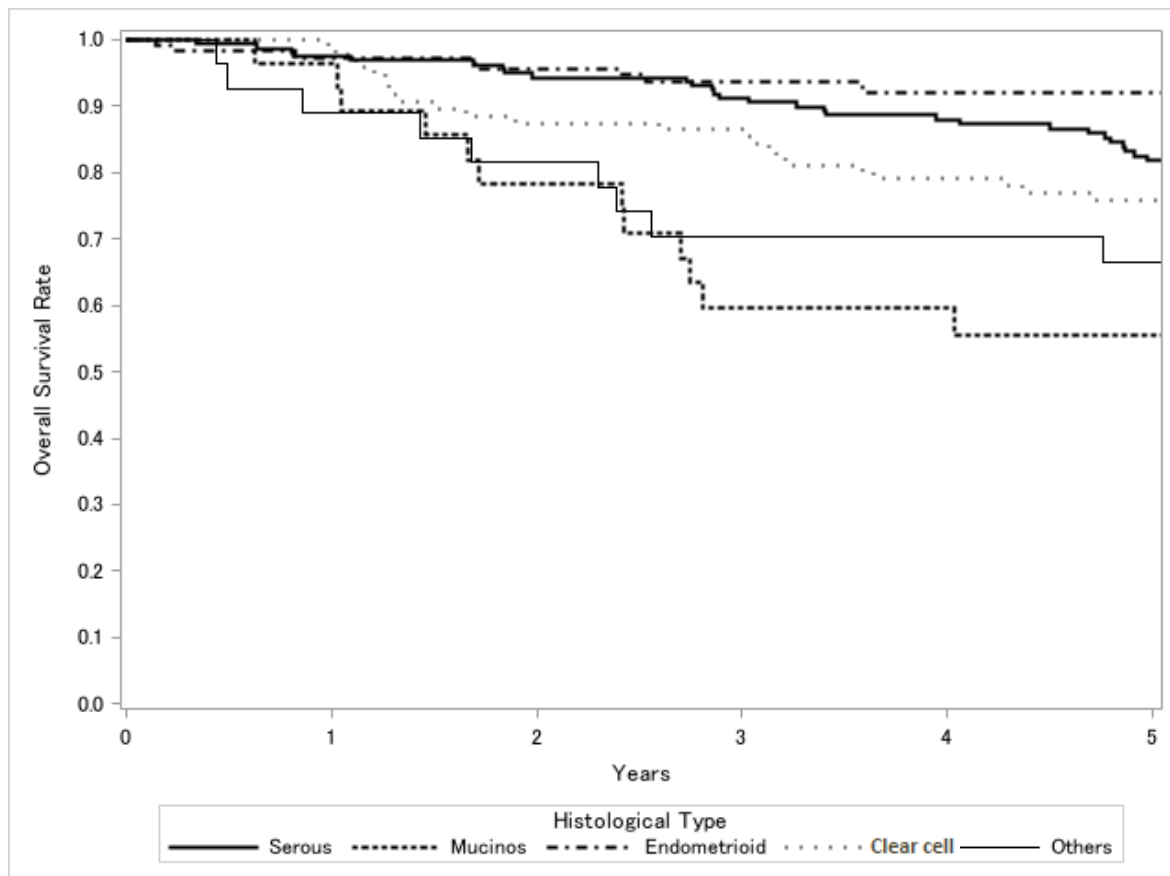
Adjustment for Multiple Comparison for the Log-rank Test				
Strata Comparison		Chi-Square	Pr>Chi-Square	
Histological type	Histological type		Raw	Tukey-Kramer
Serous	Mucinous	1.0277	0.3107	0.8492
Serous	Endometrioid	8.8205	0.003	0.0248
Serous	Clear cell	0.2109	0.646	0.9909
Serous	Others	0.00118	0.9726	1
Mucinous	Endometrioid	3.5122	0.0609	0.3314
Mucinous	Clear cell	0.11	0.7402	0.9974
Mucinous	Others	1.2652	0.2607	0.7935
Endometrioid	Clear cell	3.3627	0.0667	0.354
Endometrioid	Others	10.9961	0.0009	0.0081
Clear cell	Others	0.242	0.6228	0.9881

Figure 5.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by
FIGO Stage II Substage, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	1.7989	1	0.1798
Wilcoxon	2.0857	1	0.1487
-2Log(LR)	1.7411	1	0.187

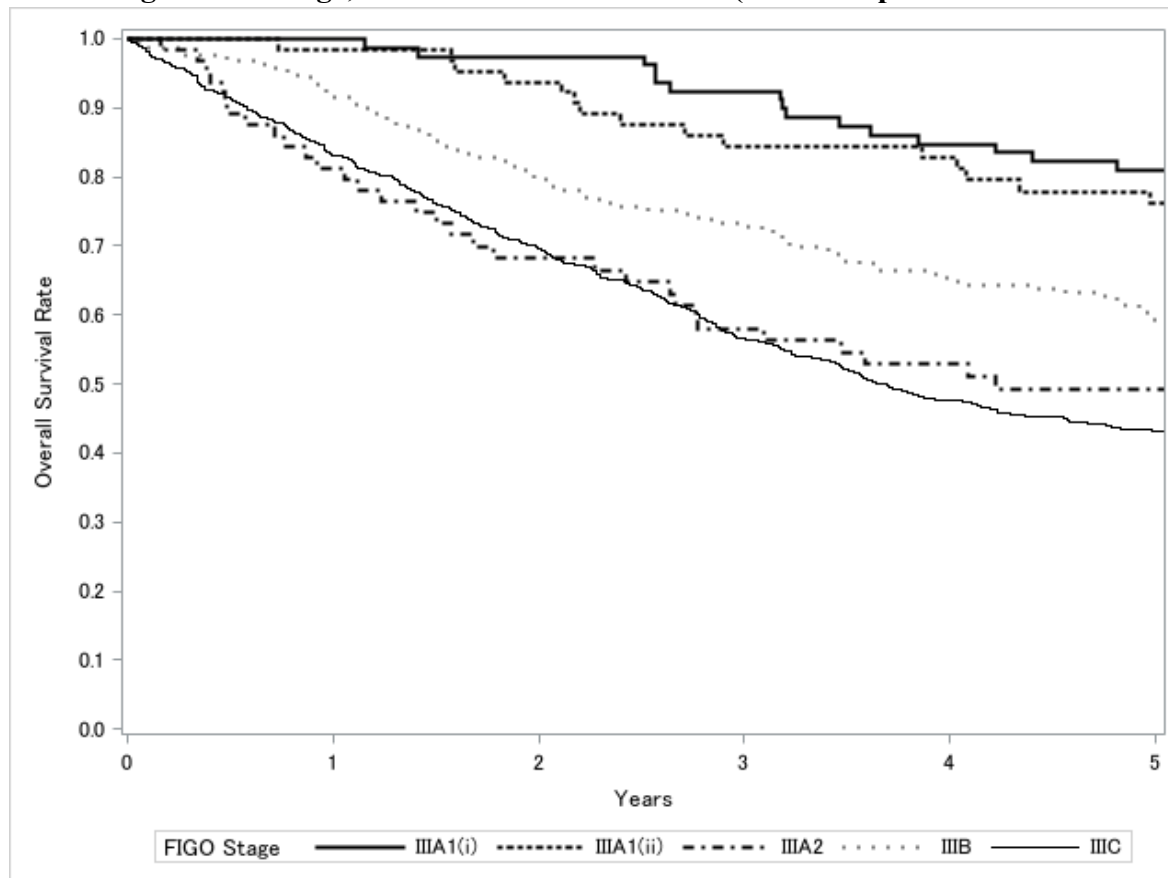
Figure 6.
Kaplan-Meier Estimated Overall Survival Curves of Stage II Ovarian Cancer Patients by Histological Type, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	30.8245	4	<.0001
Wilcoxon	29.6287	4	<.0001
-2Log(LR)	26.6318	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	5.6841	0.0171	0.1196
Serous	Endometrioid	1.8406	0.1749	0.6555
Serous	Clear cell	1.7696	0.1834	0.6723
Serous	Others	2.411	0.1205	0.528
Mucinous	Endometrioid	21.5809	<.0001	<.0001
Mucinous	Clear cell	0.506	0.4769	0.954
Mucinous	Others	2.0252	0.1547	0.6127
Endometrioid	Clear cell	8.9649	0.0028	0.0231
Endometrioid	Others	13.9098	0.0002	0.0018
Clear cell	Others	0.0542	0.8158	0.9994

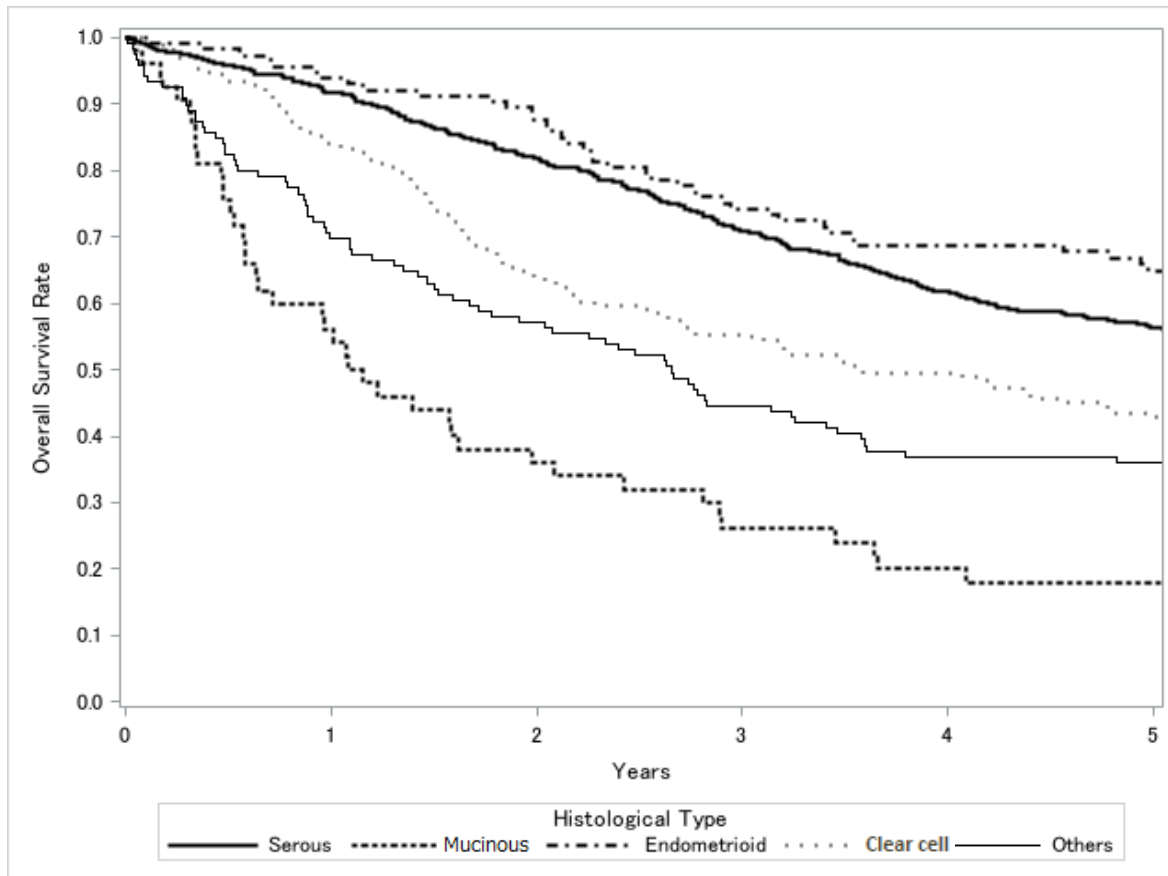
Figure 7.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by
FIGO Stage III Substage, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	65.7384	4	<.0001
Wilcoxon	70.0526	4	<.0001
-2Log(LR)	80.4015	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)	1.8968	0.1684	0.6423
IIIA1(i)	IIIA2	18.0201	<.0001	0.0002
IIIA1(i)	IIIB	0.831	0.362	0.8926
IIIA1(i)	IIIC	58.5726	<.0001	<.0001
IIIA1(ii)	IIIA2	8.8835	0.0029	0.024
IIIA1(ii)	IIIB	0.02	0.8874	0.9999
IIIA1(ii)	IIIC	51.3506	<.0001	<.0001
IIIA2	IIIB	5.3564	0.0206	0.1402
IIIA2	IIIC	33.9368	<.0001	<.0001
IIIB	IIIC	32.4228	<.0001	<.0001

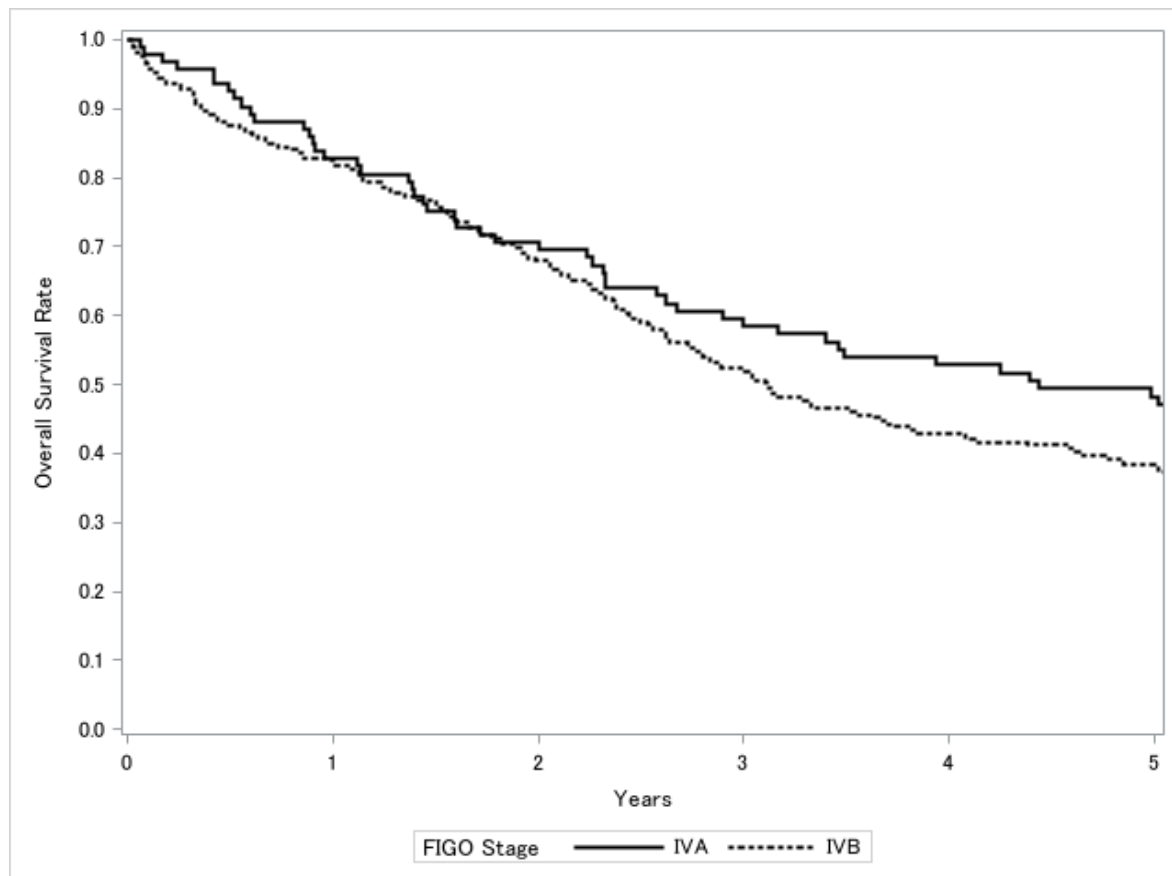
Figure 8.
Kaplan-Meier Estimated Overall Survival Curves of Stage III Ovarian Cancer Patients by Histological Type, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	93.2947	4	<.0001
Wilcoxon	121.55	4	<.0001
-2Log(LR)	74.2822	4	<.0001

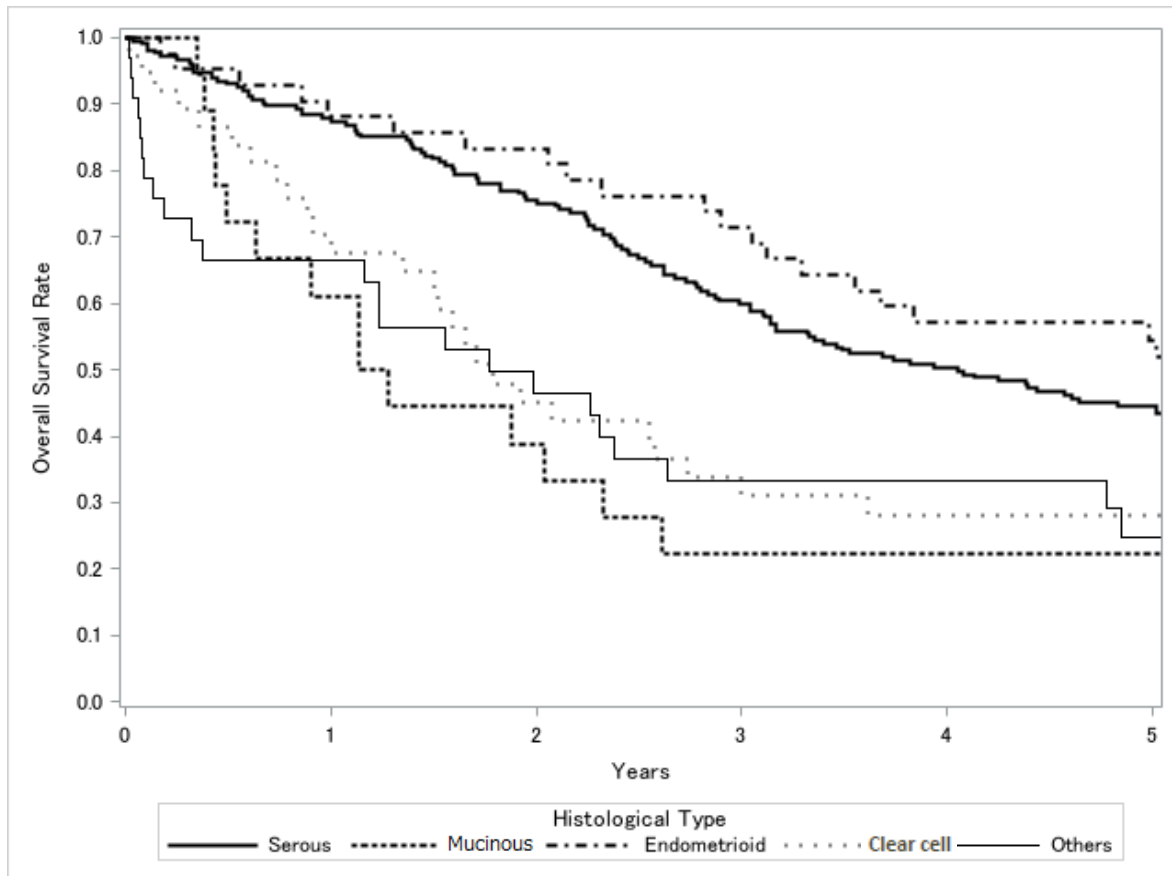
Adjustment for Multiple Comparison for the Log-rank Test				
Strata Comparison		Chi-Square	Pr>Chi-Square	
Histological type	Histological type		Raw	Tukey-Kramer
Serous	Mucinous	40.4772	<.0001	<.0001
Serous	Endometrioid	3.5896	0.0581	0.3201
Serous	Clear cell	17.6773	<.0001	0.0003
Serous	Others	28.2991	<.0001	<.0001
Mucinous	Endometrioid	33.9112	<.0001	<.0001
Mucinous	Clear cell	0.4474	0.5036	0.9631
Mucinous	Others	0.000106	0.9918	1
Endometrioid	Clear cell	12.5368	0.0004	0.0037
Endometrioid	Others	22.66	<.0001	<.0001
Clear cell	Others	0.3203	0.5715	0.98

Figure 9.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients by
FIGO Stage IV Substage, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	1.159	1	0.2817
Wilcoxon	1.3362	1	0.2477
-2Log(LR)	1.3919	1	0.2381

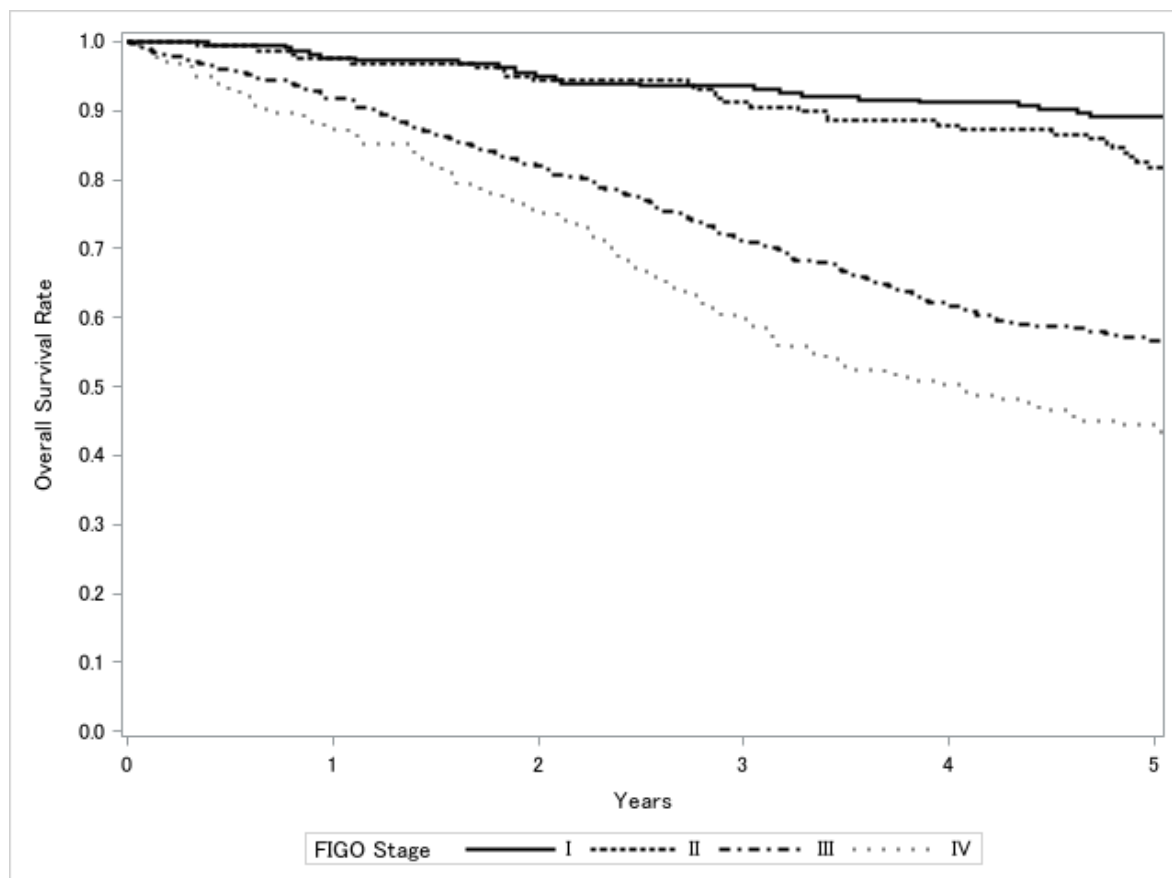
Figure 10.
Kaplan-Meier Estimated Overall Survival Curves of Stage IV Ovarian Cancer Patients by
Histological Type, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	26.3899	4	<.0001
Wilcoxon	35.9798	4	<.0001
-2Log(LR)	23.585	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	8.4329	0.0037	0.0303
Serous	Endometrioid	0.1745	0.6762	0.9936
Serous	Clear cell	6.9912	0.0082	0.0627
Serous	Others	8.8526	0.0029	0.0244
Mucinous	Endometrioid	9.6234	0.0019	0.0165
Mucinous	Clear cell	0.1044	0.7466	0.9976
Mucinous	Others	0.537	0.4637	0.9489
Endometrioid	Clear cell	8.3739	0.0038	0.0312
Endometrioid	Others	10.8515	0.001	0.0088
Clear cell	Others	0.0961	0.7566	0.998

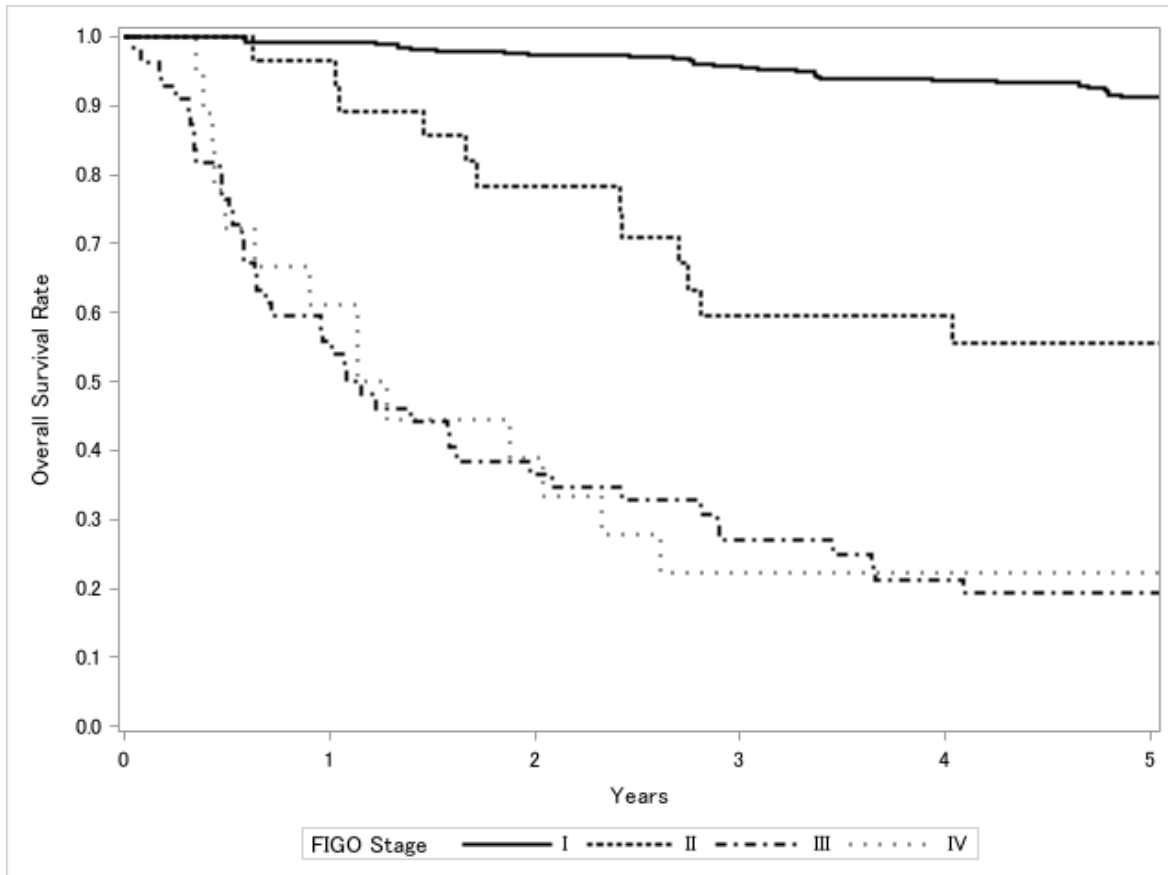
Figure 11.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients with Serous Adenocarcinoma by FIGO Stage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	144.863	3	<.0001
Wilcoxon	136.5879	3	<.0001
-2Log(LR)	162.9302	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	4.9115	0.0267	0.1188
I	III	62.3795	<.0001	<.0001
I	IV	101.7	<.0001	<.0001
II	III	45.4073	<.0001	<.0001
II	IV	71.8783	<.0001	<.0001
III	IV	0.2254	0.6349	0.9646

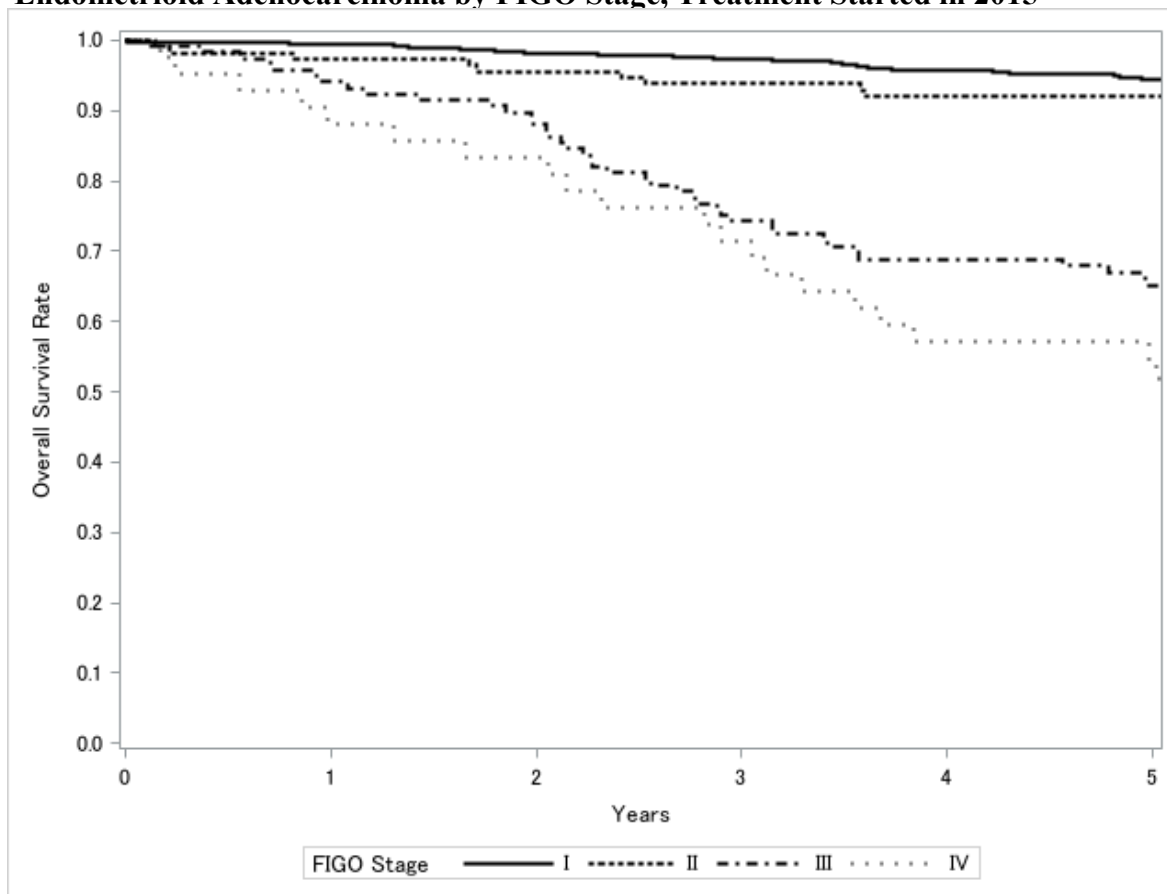
Figure 12.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients with Mucinous Adenocarcinoma by FIGO Stage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	314.5154	3	<.0001
Wilcoxon	320.0193	3	<.0001
-2Log(LR)	191.1384	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	141.6	<.0001	<.0001
I	III	286.1	<.0001	<.0001
I	IV	249.3	<.0001	<.0001
II	III	69.082	<.0001	<.0001
II	IV	2.7027	0.1002	0.3539
III	IV	70.5872	<.0001	<.0001

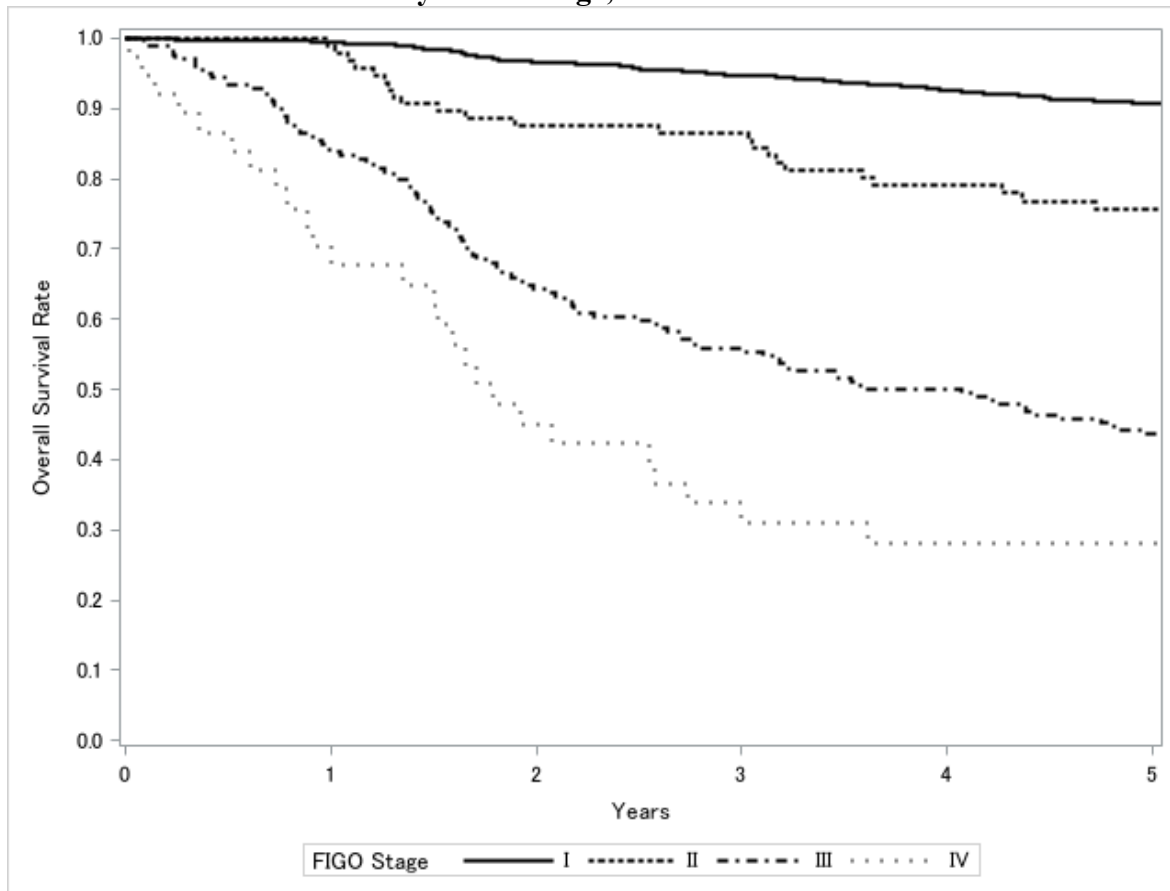
Figure 13.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients with Endometrioid Adenocarcinoma by FIGO Stage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	146.4755	3	<.0001
Wilcoxon	147.1791	3	<.0001
-2Log(LR)	102.348	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	20.2687	<.0001	<.0001
I	III	94.8611	<.0001	<.0001
I	IV	91.8386	<.0001	<.0001
II	III	46.3373	<.0001	<.0001
II	IV	23.5774	<.0001	<.0001
III	IV	14.054	0.0002	0.001

Figure 14.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Cancer Patients with Clear Cell Adenocarcinoma by FIGO Stage, Treatment Started in 2015



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	360.4097	3	<.0001
Wilcoxon	373.957	3	<.0001
-2Log(LR)	254.4098	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	121.3	<.0001	<.0001
I	III	280.8	<.0001	<.0001
I	IV	287.8	<.0001	<.0001
II	III	111	<.0001	<.0001
II	IV	14.004	0.0002	0.001
III	IV	100.3	<.0001	<.0001

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Statement for the Year 2015, 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 of follow-up
10003	HOKKAIDO CANCER CENTER	16	0	10	0	0	1	0	0	0	5
10008	TEINE KEIJINKAI HOSP.	15	0	10	0	0	0	0	0	0	5
10009	HAKODATE MUNI. HOSP.	4	2	0	0	0	0	1	1	0	0
10010	HAKODATE CENTRAL GENERAL HOSP.	4	0	3	0	0	0	0	0	0	1
○	10011	HAKODATE GORYOUKAKU HOSP.	1	0	1	0	0	0	0	0	0
○	10021	SAPPORO CITY GENERAL HOSP.	6	0	5	0	0	0	1	0	0
	10023	SAPPORO-KOSEI GENERAL HOSP.	7	7	0	0	0	0	0	0	0
○	10024	NTT EAST JAPAN SAPPORO HOSP.	10	0	7	0	0	1	0	0	2
○	10025	SAPPORO MED. UNIV.	16	0	13	0	0	0	0	0	3
○	10027	HOKKAIDO UNIV.	7	0	7	0	0	0	0	0	0
○	10028	KKR SAPPORO MED. CENTER	4	0	4	0	0	0	0	0	0
	10034	TENSHI HOSP.	2	0	1	0	0	0	0	0	1
	10037	ASAHIKAWA-KOSEI GENERAL HOSP.	2	2	0	0	0	0	0	0	0
○	10038	ASAHIKAWA MED. UNIV.	8	0	8	0	0	0	0	0	0
○	10040	ASAHIKAWA MED. COLL.	7	0	6	0	0	0	0	0	1
	10042	OBIHIRO-KOSEI GENERAL HOSP.	13	0	8	1	0	0	0	0	4
○	10043	KUSHIRO RED CROSS HOSP.	3	0	3	0	0	0	0	0	0
	20004	AOMORI PREF. CENTRAL HOSP.	3	0	2	0	0	0	0	0	1
	20007	HACHINOHE CITY HOSP.	13	0	8	0	0	1	0	0	4
	20008	MUTSU GENERAL HOSP.	5	0	2	0	0	1	0	0	2
	20012	HIROSAKI UNIV.	9	0	6	0	0	0	1	0	2
○	30001	IWATE PREF. CENTRAL HOSP.	5	0	4	0	0	0	0	0	1
○	30004	IWATE MED. UNIV.	6	0	6	0	0	0	0	0	0
	30010	IWATE PREF. NINOHE HOSP.	1	1	0	0	0	0	0	0	0
	40001	KKR TOHOKU KOSAI HOSP.	6	0	3	0	0	0	0	0	3
	40004	TOHOKU UNIV.	10	0	6	0	0	1	0	0	3
○	50001	AKITA RED CROSS HOSP.	4	0	4	0	0	0	0	0	0
○	50002	AKITA CITY HOSP.	2	0	1	0	0	1	0	0	0
○	50003	AKITA UNIV.	3	0	3	0	0	0	0	0	0
○	60002	YAMAGATA PREF. CENTRAL HOSP.	2	0	2	0	0	0	0	0	0
	60005	YAMAGATA UNIV.	9	0	6	1	0	0	0	0	2
○	70003	FUKUSHIMA MED. COLL.	2	0	2	0	0	0	0	0	0
○	80001	TSUCHIURA KYODO GENERAL HOSP.	2	0	1	0	0	0	0	1	0
	80003	KASUMIGAURA MED. CENTER	5	5	0	0	0	0	0	0	0
○	80007	TSUKUBA UNIV.	11	0	11	0	0	0	0	0	0
○	80012	IBARAKI PREF. CENTRAL HOSP.	8	0	6	1	0	0	0	0	1
○	80015	JAPANESE RED CROSS MITO HOSP.	11	0	9	1	0	1	0	0	0
○	80022	TORIDE MED. CENTER	4	0	4	0	0	0	0	0	0
○	80031	TSUKUBA MED. CENTER	10	0	10	0	0	0	0	0	0
	90001	TOCHIGI MED. CENTER	1	1	0	0	0	0	0	0	0
○	90004	DOKKYO MED. UNIV.	5	0	4	0	0	0	1	0	0
	90005	SAISEIKAI UTSUNOMIYA HOSP.	2	2	0	0	0	0	0	0	0
○	90010	NASU RED CROSS HOSP.	1	0	0	1	0	0	0	0	0
○	90011	ASHIKAGA RED CROSS HOSP.	5	0	4	0	0	0	0	0	1
	90012	SANO KOSEI GENERAL HOSP.	2	2	0	0	0	0	0	0	0
○	90015	JICHI MED. UNIV.	17	0	13	2	0	0	0	0	2
	90016	TOCHIGI CANCER CENTER	7	0	0	0	0	0	0	1	6
○	100005	TAKASAKI GENERAL MED. CENTER	5	0	4	0	0	0	0	0	1
	100008	MAEBASHI RED CROSS HOSP.	3	0	0	0	0	1	0	0	2
	100009	GUNMA CENTRAL HOSP.	2	2	0	0	0	0	0	0	0
○	100012	GUNMA UNIV.	10	0	7	0	0	1	0	0	2
	100015	OTA MEMORIAL HOSP.	10	10	0	0	0	0	0	0	0
	100018	KIRYU KOSEI GENERAL HOSP.	1	1	0	0	0	0	0	0	0
	100022	GUNMA PREF. CANCER CENTER	3	2	1	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 of follow-up
○	110003	SAITAMA MED. CENTER JICHI MED. UNIV.	4	0	4	0	0	0	0	0	0
	110005	SAISEIKAI KAWAGUCHI GENERAL HOSP.	2	0	1	0	0	0	0	0	1
○	110008	SAITAMA MED. CENTER	8	0	7	1	0	0	0	0	0
	110009	SAITAMA CITY HOSP.	7	0	5	0	0	0	0	0	2
	110010	JAPANESE RED CROSS SAITAMA HOSP.	10	0	6	1	0	0	0	0	3
○	110014	KOSHIGAYA MUNI. HOSP.	7	0	4	1	0	1	0	0	1
	110016	DOKKYO MED. UNIV. KOSHIGAYA HOSP.	6	0	4	0	0	0	0	0	2
	110022	SAITAMA MED. CENTER	14	0	10	0	0	0	0	0	4
○	110023	SAITAMA NATIONAL HOSP.	7	0	7	0	0	0	0	0	0
	110026	NISHISAITAMA CHUO NATIONAL HOSP.	4	0	2	0	0	0	0	0	2
○	110030	SAITAMA CANCER CENTER	10	0	9	0	0	0	0	0	1
	110055	SAITAMA INTERNATIONAL MED. CENTER	23	0	17	0	0	0	0	0	6
	120004	CHIBA AOBA MUNI. HOSP.	10	8	0	0	1	0	0	0	1
○	120005	CHIBA UNIV.	11	0	10	1	0	0	0	0	0
	120009	NIPPON MED. SCH. CHIBA HOKUSOU HOSP.	2	1	0	0	0	0	0	0	1
○	120012	MATSUDO CITY HOSP.	3	0	2	0	0	0	1	0	0
	120015	TOKYO DENTAL COLL. ICHIKAWA GENERAL HOSP.	11	11	0	0	0	0	0	0	0
	120017	FUNABASHI MUNI. MED. CENTER	1	1	0	0	0	0	0	0	0
	120021	JIKEI UNIV. KASHIWA HOSP.	25	25	0	0	0	0	0	0	0
	120023	JUNTENDO UNIV. URAYASU HOSP.	3	0	1	0	0	0	0	0	2
○	120025	TOHO UNIV. SAKURA MED. CENTER	4	0	4	0	0	0	0	0	0
○	120027	NARITA RED CROSS HOSP.	8	0	7	0	1	0	0	0	0
○	120029	ASAHI CENTRAL HOSP.	11	0	9	0	1	0	0	0	1
○	120035	KAMEDA MED. CENTER	7	0	4	1	0	1	0	0	1
○	120036	TEIKYO UNIV. CHIBA MED. CENTER	2	0	2	0	0	0	0	0	0
○	120042	CHIBA CANCER CENTER	5	0	4	0	1	0	0	0	0
	120053	CHIBA AIYUKAI KINEN HOSP.	2	0	1	0	0	0	0	0	1
○	130005	MITSUI MEMORIAL HOSP.	4	0	3	1	0	0	0	0	0
○	130009	NATIONAL CANCER CENTER	8	0	7	1	0	0	0	0	0
	130012	ST. LUKES INTERNATIONAL HOSP.	9	9	0	0	0	0	0	0	0
○	130013	JIKEI UNIV.	27	0	26	0	0	0	0	0	1
	130023	JUNTENDO UNIV.	18	0	8	0	0	0	0	0	10
	130024	TOKYO MED. DENT. UNIV.	7	0	5	0	0	0	0	0	2
○	130025	NIPPON MED. SCH.	9	0	7	0	1	0	0	0	1
○	130026	TOKYO UNIV.	9	0	9	0	0	0	0	0	0
○	130029	TOKYO WOMENS MED. UNIV. ADACHI MED. CENTER	3	0	3	0	0	0	0	0	0
○	130038	TOKYO METRO. BOKUTOH HOSP.	6	0	5	0	0	0	0	0	1
	130044	NTT MED. CENTER TOKYO	9	0	6	0	0	1	0	0	2
	130046	SHOWA UNIV.	1	0	0	0	0	0	0	0	1
	130050	TOHO UNIV. OMORI MED. CENTER	4	0	3	0	0	0	0	0	1
○	130055	RED CROSS MED. CENTER	4	0	3	0	1	0	0	0	0
	130056	TOKYO METRO. HIROO GENERAL HOSP.	3	0	0	0	0	0	0	0	3
	130059	JR TOKYO GENERAL HOSP.	1	0	0	0	0	0	0	0	1
○	130061	TOKYO MED. CENTER	13	0	9	1	0	1	0	0	2
○	130064	TOHO UNIV. OHASHI MED. CENTER	4	0	4	0	0	0	0	0	0
	130074	TOKYO MED. UNIV.	7	0	4	0	0	0	0	0	3
	130076	TOKYO YAMATE MED. HOSP.	1	0	0	0	0	0	0	0	1
	130077	KEIO UNIV.	21	4	16	0	0	0	0	0	1
	130080	NATIONAL CENTER FOR GLOBAL HEALTH AND MED.	4	0	2	0	0	1	0	0	1
	130081	TOKYO WOMENS MED. HOSP.	5	0	3	0	0	0	0	0	2
	130085	KOSEI HOSP.	4	0	1	0	0	0	0	0	3
○	130086	KAWAKITA GENERAL HOSP.	1	0	1	0	0	0	0	0	0
○	130090	TOKYO METRO. OHTSUKA HOSP.	2	0	2	0	0	0	0	0	0
	130092	TEIKYO UNIV.	6	0	3	0	1	0	0	0	2
○	130095	NIHON UNIV.	9	0	7	1	0	0	0	0	1
	130096	ITABASHI CHUO MED. CENTER	3	0	2	0	0	0	0	0	1
	130099	MUSASHINO RED CROSS HOSP.	4	0	3	0	0	0	0	0	1
	130100	KYORIN UNIV.	5	0	2	0	0	0	0	0	3
	130102	TOKYO METRO. TAMA MED. CENTER	10	0	4	1	0	0	0	0	5

	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 of follow-up	
○	130103	SHOWA GENERAL HOSP.	14	0	9	1	0	2	0	0	0	2
○	130107	TACHIKAWA HOSP.	10	0	10	0	0	0	0	0	0	0
○	130108	TACHIKAWA SOGO HOSP.	3	0	2	0	0	0	0	0	1	0
	130112	MACHIDA MUNI. HOSP.	3	0	1	0	0	0	1	0	0	1
○	130113	OME MUNI. GENERAL HOSP.	4	0	3	1	0	0	0	0	0	0
○	130116	JIKEI UNIV. 3RD HOSP.	8	0	7	0	0	0	0	0	0	1
	130120	TOKYO METRO. HEALTH AND MED. CORPORATION TOSHIMA HOSP.	2	2	0	0	0	0	0	0	0	0
○	130122	TOKYO METRO. KOMAGOME HOSP.	14	0	13	0	0	1	0	0	0	0
○	130125	CANCER INST. HOSP.	13	0	12	0	0	1	0	0	0	0
○	130135	TAMA-NAMBU CHIKI HOSP.	5	0	4	0	0	0	0	0	0	1
○	130137	TOKAI UNIV. HACHIOJI HOSP.	1	0	1	0	0	0	0	0	0	0
○	130144	JUNTENDO UNIV. NERIMA HOSP.	2	0	2	0	0	0	0	0	0	0
	130149	TOKYO-KITA MED. CENTER	3	0	1	0	0	0	0	0	0	2
	130152	EIJU GENERAL HOSP.	1	0	0	0	0	0	0	0	0	1
○	130183	TAMA-HOKUBU MED. CENTER	3	0	3	0	0	0	0	0	0	0
	140001	KAWASAKI MUNI. HOPS.	8	6	0	0	0	0	0	0	0	2
	140006	NIPPON MED. SCH. MUSASHI KOSUGI HOSP.	6	5	0	0	0	0	0	0	0	1
	140008	KANTO ROSAI HOSP.	3	0	2	0	0	0	0	0	0	1
	140010	TEIKYO UNIV. HOSP. MIZONOKUCHI	4	0	3	0	0	0	0	0	0	1
	140012	ST. MARIANNA UNIV.	4	0	3	0	0	0	0	0	0	1
	140014	KEIYU HOSP.	7	0	5	0	0	0	0	0	0	2
	140016	YOKOHAMA ROSAI HOSP.	4	0	3	0	0	0	0	0	0	1
○	140017	SHOWA UNIV. FUJIGAOKA HOSP.	9	0	8	0	0	0	0	0	0	1
	140019	SAGAMIHARA NATIONAL HOSP.	4	0	3	0	0	0	0	0	0	1
○	140020	KITASATO UNIV.	5	0	3	0	0	0	1	0	0	1
○	140028	SAISEIKAI YOKOHAMASHI NANBU HOSP.	6	0	4	0	0	0	0	1	0	1
○	140029	YOKOHAMA CITY UNIV.	9	0	8	0	0	0	0	0	0	1
	140030	YOKOHAMA MINAMI KYOSAI HOSP.	8	0	6	0	0	0	0	0	0	2
○	140032	YOKOSUKA KYOSAI HOSP.	9	0	8	0	0	0	0	0	0	1
○	140035	YOKOHAMA MUNI. CITIZENS HOSP.	8	0	7	0	0	0	0	0	0	1
	140037	ST. MARIANNA UNIV. YOKOHAMA CITY SEIBU HOSP.	6	0	3	0	0	0	0	0	0	3
○	140038	YAMATO MUNI. HOSP.	5	0	4	0	0	0	0	0	0	1
	140042	YOKOHAMA MED. CENTER	5	0	3	0	0	0	0	0	0	2
	140045	ODAWARA MUNI. HOSP.	3	0	2	0	0	0	0	0	0	1
○	140046	FUJISAWA CITY HOSP.	7	0	7	0	0	0	0	0	0	0
○	140049	HIRATSUKA CITY HOSP.	8	0	7	0	0	0	0	0	0	1
○	140054	ISEHARA KYODO HOSP.	3	0	3	0	0	0	0	0	0	0
	140055	TOKAI UNIV.	11	11	0	0	0	0	0	0	0	0
○	140059	KANAGAWA CANCER CENTER	6	0	6	0	0	0	0	0	0	0
○	140061	YOKOHAMA CITY UNIV. MED. CENTER	5	0	4	0	0	0	0	0	0	1
○	140063	SHOWA UNIV. NORTHERN YOKOHAMA HOSP.	5	0	3	0	0	1	0	0	0	1
○	140093	SAISEIKAI YOKOHAMASHI TOBU HOSP.	7	0	5	1	0	0	0	0	0	1
○	140102	SHIN-YURIGAOKA GENERAL HOSP.	4	0	4	0	0	0	0	0	0	0
	150002	YAMANASHI PREF. CENTRAL HOSP.	8	8	0	0	0	0	0	0	0	0
○	150006	UNIV. OF YAMANASHI	10	0	8	0	0	1	0	0	0	1
○	160001	NAGANO RED CROSS HOSP.	3	0	3	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.	3	0	3	0	0	0	0	0	0	0
	160006	SHINSHU UNIV.	9	0	5	1	0	0	0	0	0	3
	160022	NAGANO MUNI. HOSP.	10	0	7	0	0	0	0	0	0	3
○	170002	JUNTENDO UNIV. SHIZUOKA HOSP.	1	0	1	0	0	0	0	0	0	0
○	170008	JAPANESE RED CROSS SHIZUOKA HOSP.	7	0	7	0	0	0	0	0	0	0
○	170009	SHIZUOKA RENERAL HOSP.	12	0	11	1	0	0	0	0	0	0
○	170014	SHIZUOKA SAISEIKAI GENERAL HOSP.	3	0	3	0	0	0	0	0	0	0
	170016	SHIZUOKA CITY SHIMIZU HOSP.	1	0	0	0	0	0	0	0	0	1
	170023	SEIREI HAMAMATSU GENERAL HOSP.	10	10	0	0	0	0	0	0	0	0
	180007	SAISEIKAI NIIGATA DAINI HOSP.	5	0	1	1	0	0	0	0	0	3
○	180008	NIIGATA CITY GENERAL HOSP.	2	0	2	0	0	0	0	0	0	0
○	180009	NIIGATA UNIV.	8	0	7	0	0	0	0	0	0	1

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○	180010	NIIGATA CANCER CENTER HOSP.	5	0	5	0	0	0	0	0	0
○	190001	TOYAMA UNIV.	5	0	4	0	0	0	1	0	0
	190002	TOYAMA RED CROSS HOSP.	3	0	1	1	0	0	0	0	1
○	190003	TOYAMA PREF. CENTRAL HOSP.	12	0	10	1	0	0	0	0	1
	190004	KOUSEIREN TAKAOKA HOSP.	4	4	0	0	0	0	0	0	0
	190005	KUROBE CITY HOSP.	2	2	0	0	0	0	0	0	0
○	190009	TAKAOKA CITY HOSP.	2	0	2	0	0	0	0	0	0
	200001	KANAZAWA MED. UNIV.	1	0	0	0	0	0	0	0	1
	200002	KANAZAWA MED. CENTER	4	0	3	0	0	0	0	0	1
	200003	ISHIKAWA PREF. CENTRAL HOSP.	10	0	4	1	0	1	0	0	4
○	200004	KANAZAWA UNIV.	1	0	1	0	0	0	0	0	0
○	210002	FUKUI PREF. HOSP.	5	0	2	1	0	0	1	0	1
○	210003	FUKUI UNIV.	5	0	3	0	0	0	2	0	0
	210004	FUKUI RED CROSS UNIV.	2	0	0	1	0	0	0	0	1
	210006	FUKUI-KEN SAISEIKAI HOSP.	7	0	5	0	0	0	0	0	2
○	220002	GIFU UNIV.	15	0	13	2	0	0	0	0	0
	220006	OGAKI MUNI. HOSP.	9	0	6	1	0	0	0	0	2
○	220010	GIFU PREF. TAJIMI HOSP.	4	0	3	0	0	1	0	0	0
○	220026	GIFU PREF. CENERAL MED. HOSP.	9	0	8	0	0	0	0	0	1
○	230001	TOYOHASHI MUNI. HOSP.	12	0	10	0	0	0	0	0	2
○	230006	OKAZAKI CITY HOSP.	4	0	4	0	0	0	0	0	0
○	230009	ANJO KOSEI HOSP.	8	0	8	0	0	0	0	0	0
○	230011	KARIYA TOYOTA GENERAL HOSP.	2	0	2	0	0	0	0	0	0
○	230014	JAPANESE RED CROSS AICHI MED. CENTER NAGOYA DAIICHI HOSP.	11	0	11	0	0	0	0	0	0
○	230015	EISAIKAI HOSP.	8	0	6	0	0	1	0	0	1
○	230017	CHUBU ROSAI HOSP.	1	0	1	0	0	0	0	0	0
	230029	NAGOYA CITY UNIV. WEST MED. CENTER	5	0	2	0	0	1	0	0	2
	230031	NAGOYA UNIV.	12	0	6	1	0	1	0	0	4
○	230034	NAGOYA CITY UNIV.	7	0	6	0	0	0	0	0	1
○	230035	FUJITA HEALTH UNIV.	7	0	6	0	0	1	0	0	0
	230036	TOYOTA MEMORIAL HOSP.	6	0	4	0	0	0	0	0	2
	230037	HANDA CITY HOSP.	7	7	0	0	0	0	0	0	0
○	230040	AICHI MED. UNIV.	11	0	10	0	0	0	0	1	0
○	230042	KONAN KOSEI HOSP.	3	0	3	0	0	0	0	0	0
	230044	KASUGAI MUNI. HOSP.	3	3	0	0	0	0	0	0	0
○	230047	ICHINOMIYA MUNI. HOSP.	1	0	1	0	0	0	0	0	0
	230049	KAINAN HOSP.	2	2	0	0	0	0	0	0	0
○	230052	AICHI CANCER CENTER	4	0	4	0	0	0	0	0	0
○	230053	TOYOTA KOSEI HOSP.	5	1	4	0	0	0	0	0	0
	230055	NAGOYA MEMORIAL HOSP.	4	0	2	0	0	0	0	0	2
	230077	DAIYUKAI DAI-ICHI HOSP.	1	1	0	0	0	0	0	0	0
	240002	MIE PREF. GENERAL MED. CENTER	6	0	4	0	0	0	0	0	2
○	240003	YOKKAICHI MUNI. HOSP.	2	0	2	0	0	0	0	0	0
○	240008	MIE CHUO MED. CENTER	2	0	2	0	0	0	0	0	0
○	240009	MIE UNIV.	7	0	5	0	0	2	0	0	0
	240015	ISE RED CROSS HOSP.	9	0	2	2	0	1	0	1	3
	250001	OHTSU RED CROSS HOSP.	5	0	3	0	0	0	0	0	2
	250003	SHIGA UNIV. OF MED. SCIENCE	5	0	2	0	0	0	0	0	3
○	250006	OMIHACHIMAN COMMUNITY MED. CENTER	3	0	3	0	0	0	0	0	0
○	250008	SHIGA MED. CENTER FOR ADULTS	5	0	5	0	0	0	0	0	0
	250023	KUSATSU GENERAL HOSP.	7	6	0	0	0	0	1	0	0
	260002	KYOTO 2ND RED CROSS HOSP.	11	0	3	0	0	0	2	0	6
○	260003	KYOTO PREF. UNIV. OF MED.	1	0	1	0	0	0	0	0	0
○	260006	KYOTO CITY HOSP.	5	0	4	0	0	0	0	0	1
	260007	KYOTO 1ST RED CROSS HOSP.	4	4	0	0	0	0	0	0	0
	260009	KYOTO UNIV.	12	0	9	0	0	0	0	0	3
○	260013	KYOTO KATSURA HOSP.	1	0	1	0	0	0	0	0	0
○	260014	KYOTO MED. CENTER	10	0	8	0	0	0	1	0	1
○	270002	OSAKA SAISEIKAI NAKATSU HOSP.	2	0	2	0	0	0	0	0	0

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	270003	KITANO HOSP.	12	0	8	0	0	1	0	0	3
○	270006	YODOGAWA CHRISTIAN HOSP.	2	0	2	0	0	0	0	0	0
○	270007	OSAKA CITY GENERAL HOSP.	1	0	1	0	0	0	0	0	0
	270008	SAISEIKAI NOE HOSP.	10	0	4	0	0	0	0	0	6
○	270009	OSAKA NATIONAL HOSP.	4	0	4	0	0	0	0	0	0
	270013	OSAKA POLICE HOSP.	5	0	3	0	0	0	0	0	2
	270014	OSAKA RED CROSS HOSP.	8	8	0	0	0	0	0	0	0
	270015	OSAKA GENERAL HOSP. OF WEST JR CO.	2	2	0	0	0	0	0	0	0
○	270016	OSAKA CITY UNIV.	3	0	3	0	0	0	0	0	0
	270018	NISSAY HOSP.	4	0	2	0	0	0	0	1	1
○	270020	JCHO OSAKA HOSP.	1	0	1	0	0	0	0	0	0
○	270022	CHIBUNE GENERAL HOSP.	5	0	4	0	0	0	0	0	1
	270025	OSAKA GENERAL MED. CENTER	4	0	2	0	0	0	0	0	2
	270028	KISHIWADA CITY HOSP.	5	3	0	0	0	1	0	0	1
○	270029	TOYONAKA MUNI. HOSP.	5	0	5	0	0	0	0	0	0
	270032	SAISEIKAI SUIITA HOSP.	1	0	0	0	0	0	0	0	1
	270035	OSAKA UNIV.	15	0	10	1	0	0	0	0	4
	270040	TAKATSUKI GENERAL HOSP.	4	0	2	0	0	0	0	0	2
○	270041	OSAKA MED. COLL.	12	0	10	0	0	0	0	0	2
○	270042	KANSAI MED. UNIV.	15	0	13	0	0	0	0	0	2
○	270043	MATSUSHITA MEMORIAL HOSP.	1	0	1	0	0	0	0	0	0
○	270048	HIGASHIOSAKA CITY GENERAL HOSP.	5	0	5	0	0	0	0	0	0
	270054	OSAKA PREF. MED. CENTER FOR RESPIRATORY AND ALLERGIC DISEASES	1	0	0	0	0	0	0	0	1
	270056	KINDAI UNIV.	14	0	10	0	0	0	0	0	4
○	270060	SAKAI CITY HOSP.	5	0	5	0	0	0	0	0	0
	270062	OSAKA ROSAI HOSP.	7	0	3	0	0	0	0	0	4
○	270063	IZUMI MUNI.HOSP.	3	0	3	0	0	0	0	0	0
○	270064	FUCHU HOSP.	2	0	2	0	0	0	0	0	0
○	270067	KAIZUKA CITY HOSP.	9	0	7	0	0	0	1	1	1
○	270071	SEICHOKAI BELL LAND GENERAL HOSP.	9	0	8	0	1	0	0	0	0
○	270101	OSAKA MED. CENTER FOR CANCER AND CARDIOVASCULAR DISEASES	9	0	8	0	0	0	0	0	1
	270111	KANSAI MED. UNIV. MED. CENTER	3	0	0	0	0	1	0	0	2
	280001	KOBE UNIV.	6	0	2	1	0	0	0	0	3
○	280006	NISHI KOBE MED. CENTER	5	0	3	0	0	1	0	0	1
○	280015	KANSAI ROSAI HOSP.	18	0	16	0	0	0	0	0	2
○	280018	HYOGO PREF. NISHINOMIYA HOSP.	8	0	8	0	0	0	0	0	0
	280021	HYOGO MED. COLL.	3	3	0	0	0	0	0	0	0
	280028	TOYOOKA PUBLIC HOSP.	4	0	1	1	0	0	0	0	2
○	280030	HIMEJI RED CROSS HOSP.	10	0	7	1	0	0	0	0	1
○	280033	HYOGO CANCER CENTER	12	0	10	0	0	1	1	0	0
	280070	KOBE ADVENTIST HOSP.	2	2	0	0	0	0	0	0	0
○	280074	JAPANESE RED CROSS KOBE HOSP.	3	0	3	0	0	0	0	0	0
○	290002	NARA CITY HOSP.	2	0	2	0	0	0	0	0	0
○	290003	NARA PREF. NARA HOSP.	7	0	7	0	0	0	0	0	0
	290004	TENRI HOSP.	11	0	7	0	0	0	0	0	4
○	290007	NARA MED. UNIV.	7	0	6	0	0	0	0	0	1
	290009	NARA PREF. WESTERN MED. CENTER	1	1	0	0	0	0	0	0	0
	290011	KINDAI UNIV. NARA HOSP.	2	1	0	0	0	0	0	0	1
○	290019	YAMATO TAKADA MUNI. HOSP.	3	0	3	0	0	0	0	0	0
	300001	WAKAYAMA ROSAI HOSP.	3	0	1	0	0	0	0	0	2
	300002	JAPANESE RED CROSS WAKAYAMA MED. CENTER	8	0	5	0	0	0	0	0	3
○	300003	WAKAYAMA MED. UNIV.	12	0	10	0	0	0	0	0	2
	310001	TOTTORI PREF. CENTRAL HOSP.	4	4	0	0	0	0	0	0	0
○	310007	TOTTORI UNIV.	4	0	3	0	1	0	0	0	0
○	320003	SHIMANE UNIV.	2	0	2	0	0	0	0	0	0
○	330001	OKAYAMA CENTRAL HOSP.	1	0	1	0	0	0	0	0	0
	330002	JAPANESE RED CROSS OKAYAMA HOSP.	1	1	0	0	0	0	0	0	0
○	330006	OKAYAMA UNIV.	4	0	3	0	1	0	0	0	0
○	330008	KURASHIKI CENTRAL HOSP.	7	0	3	0	0	1	1	0	2

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○	330010	KURASHIKI MED. CENTER	18	0	16	0	0	0	0	0	2
	330017	TSUYAMA CHUO HOSP.	5	0	2	0	0	0	0	0	3
○	340001	FUKUYAMA MED. CENTER	11	0	11	0	0	0	0	0	0
○	340002	ONOMICHI GENERAL HOSP.	9	0	9	0	0	0	0	0	0
○	340004	MIYOSHI CENTRAL HOSP.	2	0	2	0	0	0	0	0	0
	340007	HIROSHIMA CITY HOSP.	19	0	14	0	0	0	0	1	4
○	340008	HIROSHIMA RED CROSS HOSP. AND ATOMIC-BOMB SURVIVORS HOSP.	1	0	1	0	0	0	0	0	0
○	340010	HIROSHIMA CITY NORTH MED. CENTER ASA CITIZENS HOSP.	7	0	6	0	0	0	0	0	1
○	340012	HIROSHIMA UNIV.	5	0	4	0	0	0	0	0	1
○	340014	HIROSHIMA PREF. HOSP.	10	0	9	0	0	0	1	0	0
○	340016	CHUGOKU ROSAI HOSP.	4	0	4	0	0	0	0	0	0
	340018	HIROSHIMA GENERAL HOSP.	7	7	0	0	0	0	0	0	0
	340031	HIGASHIHIROSHIMA MED. CENTER	1	1	0	0	0	0	0	0	0
○	350005	YAMAGUCHI GRAND MED. CENTER	3	0	3	0	0	0	0	0	0
○	350008	YAMAGUCHI RED CROSS HOSP.	1	0	0	0	0	0	0	1	0
	350009	YAMAGUCHI UNIV.	6	0	4	0	0	0	0	0	2
○	360002	TOKUSHIMA MUNI. HOSP.	5	0	5	0	0	0	0	0	0
○	360003	TOKUSHIMA UNIV.	7	0	6	0	0	0	0	0	1
○	360005	TOKUSHIMA PREF. CENTRAL HOSP.	5	0	3	0	0	0	2	0	0
○	370001	TAKAMATSU RED CROSS HOSP.	5	0	5	0	0	0	0	0	0
	370002	TAKAMATSU MUNI. HOSP.	1	0	0	0	0	0	0	0	1
	370003	KAGAWA PREF. CENTRAL HOSP.	2	0	0	0	1	0	0	0	1
○	370015	KAGAWA ROSAI HOSP.	6	0	6	0	0	0	0	0	0
○	380001	SHIKOKU CANCER CENTER	7	0	7	0	0	0	0	0	0
○	380005	MATSUYAMA RED CROSS HOSP.	2	0	2	0	0	0	0	0	0
○	380006	EHIME UNIV.	3	0	3	0	0	0	0	0	0
○	390003	KOCHI HEALTH SCIENCE CENTER	7	0	7	0	0	0	0	0	0
	390006	KOCHI UNIV.	12	0	4	1	0	1	1	0	5
○	400002	KITAKYUSHU MUNI. MED. CENTER	9	0	9	0	0	0	0	0	0
	400003	KOKURA MED. CENTER	5	0	3	0	0	0	0	0	2
○	400007	KYUSHU HOSP.	6	0	6	0	0	0	0	0	0
	400008	UNIV. OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH	9	0	7	0	0	0	0	0	2
○	400009	HAMANOMACHI HOSP.	10	0	10	0	0	0	0	0	0
○	400010	KYUSHU MED. CENTER	11	0	11	0	0	0	0	0	0
○	400012	KYUSHU UNIV.	11	0	9	0	1	0	1	0	0
	400013	FUKUOKA UNIV.	9	9	0	0	0	0	0	0	0
	400014	FUKUOKA RED CROSS HOSP.	17	0	13	0	0	0	0	0	4
	400017	IIZUKA HOSP.	6	0	3	0	0	0	0	0	3
○	400020	KURUME UNIV.	7	0	6	0	1	0	0	0	0
○	400022	ST. MARYS HOSP.	5	0	4	0	1	0	0	0	0
	400026	SAISEIKAI FUKUOKA GENERAL HOSP.	14	0	9	0	0	0	0	0	5
○	400040	KYUSHU CANCER CENTER	1	0	1	0	0	0	0	0	0
○	420001	NAGASAKI HARBOR MED. CENTER CITY HOSP.	4	0	4	0	0	0	0	0	0
	420003	RED CROSS NAGASAKI ATOMIC BOMB HOSP.	2	2	0	0	0	0	0	0	0
○	420005	NAGASAKI MED. CENTER	1	0	1	0	0	0	0	0	0
	420006	SASEBO KYOSAI HOSP.	4	0	2	0	0	0	0	0	2
	420007	SASEBO CITY GENERAL HOSP.	4	0	1	0	0	0	0	0	3
○	420013	SAISEIKAI NAGASAKI HOSP.	6	0	6	0	0	0	0	0	0
○	430001	KUMAMOTO MED. CENTER	7	0	6	0	1	0	0	0	0
○	430002	KUMAMOTO UNIV.	8	0	8	0	0	0	0	0	0
	430003	KUMAMOTO CITY HOSP.	7	7	0	0	0	0	0	0	0
○	430004	KUMAMOTO RED CROSS HOSP.	15	0	14	0	0	0	0	0	1
○	440002	OITA PREF. HOSP.	6	0	6	0	0	0	0	0	0
	440003	BEPPU MED. CENTER	8	8	0	0	0	0	0	0	0
○	440005	OITA UNIV.	5	0	5	0	0	0	0	0	0
○	450001	MIYAZAKI PREF. HOSP.	16	0	13	0	0	0	0	0	3
	460001	KAGOSHIMA UNIV.	8	0	3	0	0	0	0	0	5
○	460003	KAGOSHIMA MED. CENTER	1	0	0	0	0	1	0	0	0
	460004	KAGOSHIMA CITY HOSP.	6	0	2	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 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 of follow-up
○	470002	TOMISHIRO CENTRAL HOSP.	2	0	2	0	0	0	0	0	0
○	470006	NAHA CHITY HOSP.	2	0	2	0	0	0	0	0	0
	470008	RYUKYU UNIV.	6	6	0	0	0	0	0	0	0
○	470010	OKINAWA PREF. CHUBU HOSP.	4	0	4	0	0	0	0	0	0
		2,181	233	1,472	39	0	41	17	20	8	351

Table 1. No. of Patients by Stage and Age

Age 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	13	1.1	66	5.4	109	9	167	13.8	142	11.7	140	11.6	100	8.3	36	3	773	63.8
	B	0	0	1	0.1	6	0.5	5	0.4	8	0.7	2	0.2	2	0.2	1	0.1	25	2.1
	C1	7	0.6	21	1.7	32	2.6	51	4.2	36	3	34	2.8	22	1.8	15	1.2	218	18
	C2	5	0.4	8	0.7	10	0.8	20	1.7	14	1.2	19	1.6	5	0.4	1	0.1	82	6.8
	C3	0	0	0	0	6	0.5	14	1.2	6	0.5	10	0.8	6	0.5	3	0.2	45	3.7
	total	25	2.1	96	7.9	163	13.4	257	21.2	206	17	205	16.9	135	11.1	56	4.6	1,143	94.3
II	A	1	0.1	0	0	3	0.2	3	0.2	0	0	1	0.1	1	0.1	0	0	9	0.7
	B	0	0	4	0.3	1	0.1	3	0.2	3	0.2	3	0.2	2	0.2	0	0	16	1.3
	total	1	0.1	4	0.3	4	0.3	6	0.5	3	0.2	4	0.3	3	0.2	0	0	25	2.1
III	A1(i)	0	0	0	0	0	0	2	0.2	0	0	0	0	1	0.1	0	0	3	0.2
	A1(ii)	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
	A2	0	0	0	0	2	0.2	3	0.2	1	0.1	1	0.1	1	0.1	0	0	8	0.7
	B	0	0	1	0.1	2	0.2	2	0.2	0	0	2	0.2	0	0	1	0.1	8	0.7
	C	3	0.2	2	0.2	0	0	5	0.4	1	0.1	2	0.2	3	0.2	1	0.1	17	1.4
	total	3	0.2	3	0.2	4	0.3	12	1	2	0.2	5	0.4	5	0.4	2	0.2	36	3
IV	A	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	0	0	0
	total	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	1	0.1	2	0.2	1	0.1	1	0.1	0	0	5	0.4
Unknown		0	0	1	0.1	0	0	1	0.1	0	0	0	0	1	0.1	0	0	3	0.2
Total		29	2.4	104	8.6	171	14.1	277	22.9	213	17.6	215	17.7	145	12	58	4.8	1,212	100

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.	%	No.	%
I	A	171	14.1	381	31.4	24	2	9	0.7	7	0.6	46	3.8	1	0.1	16	1.3	70	5.8	7	0.6
	B	8	0.7	9	0.7	1	0.1	0	0	0	0	4	0.3	0	0	1	0.1	2	0.2	0	0
	C1	39	3.2	128	10.6	6	0.5	3	0.2	1	0.1	15	1.2	0	0	3	0.2	14	1.2	1	0.1
	C2	8	0.7	43	3.5	3	0.2	1	0.1	0	0	4	0.3	0	0	1	0.1	14	1.2	0	0
	C3	11	0.9	22	1.8	1	0.1	0	0	0	0	2	0.2	0	0	3	0.2	4	0.3	0	0
	total		237	19.6	583	48.1	35	2.9	13	1.1	8	0.7	71	5.9	1	0.1	24	2	104	8.6	8
II	A	4	0.3	3	0.2	1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	6	0.5	3	0.2	0	0	0	0	0	0	1	0.1	0	0	0	0	5	0.4	0	0
	total		10	0.8	6	0.5	1	0.1	0	0	0	0	1	0.1	0	0	0	0	5	0.4	0
III	A1(i)	2	0.2	0	0	0	0	0	0	0	0	1	0.1	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
	A1 not cl.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A2	5	0.4	3	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	7	0.6	1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	C	6	0.5	3	0.2	0	0	0	0	0	0	1	0.1	0	0	1	0.1	1	0.1	0	0
	total		20	1.7	7	0.6	0	0	0	0	0	0	2	0.2	0	0	1	0.1	1	0.1	0
IV	A	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	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
Neoadjuvant Chemotherapy		3	0.2	1	0.1	0	0	0	0	0	0	0	0	0	0	1	0.1	0	0	0	0
Unknown		0	0	2	0.2	0	0	0	0	1	0.1	0	0	0	0	0	0	0	0	0	0
Total		270	22.3	599	49.4	36	3	13	1.1	9	0.7	74	6.1	1	0.1	26	2.1	110	9.1	8	0.7

Histological Type		Sex Cord/Stromal Tumor						Germ cell Tumors						Others						Total			
		Others						Immature teratoma (G1,G2)		Others				Gonadoblastoma		Mixed Germ Cell-Sex Cord/Stromal		Others					
		Gynandroblastoma		Steroid		Others				Carcinoid		Neuroectodermal										Others	
FIGO Stage		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
I	A	0	0	0	0	4	0.3	21	1.7	13	1.1	0	0	2	0.2	0	0	0	0	1	0.1	773	63.8
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	2.1
	C1	0	0	0	0	0	0	7	0.6	1	0.1	0	0	0	0	0	0	0	0	0	0	218	18
	C2	0	0	0	0	0	0	8	0.7	0	0	0	0	0	0	0	0	0	0	0	0	82	6.8
	C3	0	0	0	0	1	0.1	0	0	1	0.1	0	0	0	0	0	0	0	0	0	0	45	3.7
	total		0	0	0	0	5	0.4	36	3	15	1.2	0	0	2	0.2	0	0	0	0	1	0.1	1,143
II	A	0	0	0	0	0	0	1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	9	0.7
	B	0	0	0	0	0	0	1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	16	1.3
	total		0	0	0	0	0	0	2	0.2	0	0	0	0	0	0	0	0	0	0	0	25	2.1
III	A1(i)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0.2
	A1(ii)	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
	A2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0.7
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0.7
	C	0	0	0	0	0	0	4	0.3	0	0	0	0	0	0	0	0	0	0	0	1	0.1	17
total		0	0	0	0	0	0	4	0.3	0	0	0	0	0	0	0	0	0	0	1	0.1	36	3
IV	A	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	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
Neoadjuvant Chemotherapy		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	3	0.2
Total		0	0	0	0	5	0.4	42	3.5	15	1.2	0	0	2	0.2	0	0	0	0	2	0.2	1,212	100

Table 3. 5-Year Results, Treatment Started in 2015

5-year result	No. of Patients	%
Alive with no evidence of the disease	1,063	87.7
Alive with carcinoma	22	1.8
Alive with or without carcinoma unknown	0	0.0
Died of carcinoma	30	2.5
Died of other malignant tumor	6	0.5
Died of intercurrent disease	13	1.1
Cause of death unknown	5	0.4
Lost to follow-up	73	6.0
Total	1,212	

Table 4. 5-Year Survival by Stage, Treatment Started in 2015

FIGO stage		Patients treated		5-year survival		Lost to follow-up
		No.		%		
I	A	773	1,143	97.1	96.5	69/1,143(6.0%)
	B	25		95.5		
	C1	218		98.1		
	C2	82		87.2		
	C3	45		97.7		
II	A	9	25	100.0	96.0	1/25(4.0%)
	B	16		93.8		
III	A1(i)	3	36	100.0	85.0	3/36(8.3%)
	A1(ii)	0		—		
	A1 not cl.	0		—		
	A2	8		100.0		
	B	8		100.0		
	C	17		68.0		
IV	A	0		—		—
	B	0		—		
Neoadjuvant Chemotherapy		5		60.0		0/5(0.0%)
Unknown		3		100.0		0/3(0.0%)
Total		1,212				

**Table 5. 5-Year Survival by Stage, Treatment Started in 2015
(Surface Epithelial-Stromal Tumors)**

FIGO stage		Patients treated		5-year survival		Lost to follow-up
		No.		%		
I	A	655	972	96.9	96.7	61/972(6.3%)
	B	23		100.0		
	C1	195		98.9		
	C2	60		85.7		
	C3	39		97.4		
II	A	8	18	100.0	94.4	1/18(5.6%)
	B	10		90.0		
III	A1(i)	3	30	100.0	82.2	1/30(3.3%)
	A1(ii)	0		—		
	A1 not cl.	0		—		
	A2	8		100.0		
	B	8		100.0		
	C	11		51.9		
IV	A	0		—		—
	B	0		—		
Neoadjuvant Chemotherapy		5		60.0		0/5(0.0%)
Unknown		3		100.0		0/3(0.0%)
Total		1028				

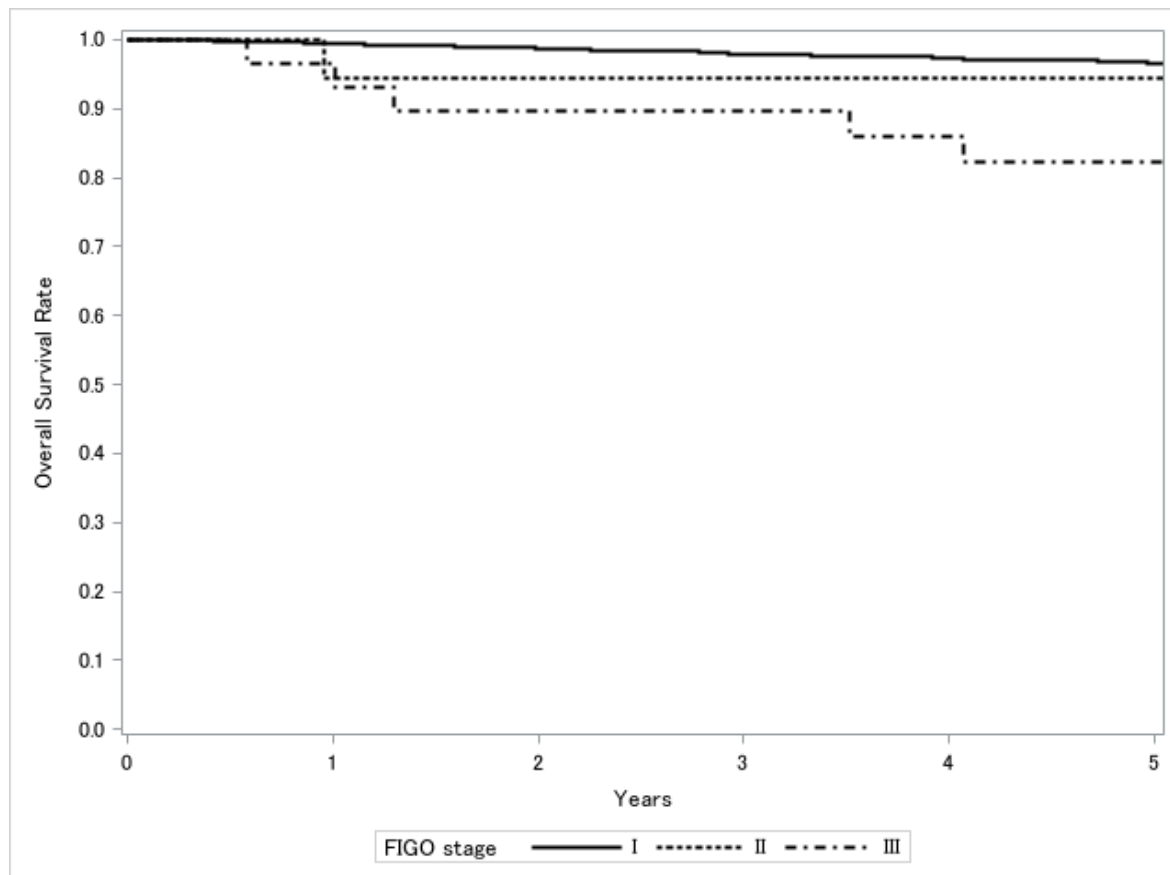
Table 6. 5-Year Survival by Histological Type, Treatment Started in 2015

Histological Type	FIGO stage	Patients treated	5-year survival	Lost to follow-up
		No.	%	
Sex Cord/Stromal Tumors	I	117	93.7	7/117(6.0%)
	II	5	100.0	0/5(0.0%)
	III	1	100.0	0/1(0.0%)
	IV	0	—	—
	Neoadjuvant Chemotherapy	0	—	—
Germ Cell Tumors	I	53	100.0	1/53(1.9%)
	II	2	100.0	0/2(0.0%)
	III	4	100.0	1/4(25.0%)
	IV	0	—	—
	Neoadjuvant Chemotherapy	0	—	—

Table 7. 5-Year Survival by Stage and Histological Type, Treatment Started in 2015

Histological Type	FIGO stage	Patients treated	5-year survival	Lost to follow-up
		No.	%	
I	Serous	237	96.8	14/237(5.9%)
	Mucinous	583	97.2	38/583(6.5%)
	Endometrioid	35	100.0	2/35(5.7%)
	Clear cell	13	92.3	0/13(0.0%)
	Others	104	92.9	7/104(6.7%)
II	Serous	10	90.0	0/10(0.0%)
	Mucinous	6	100.0	1/6(16.7%)
	Endometrioid	1	100.0	0/1(0.0%)
	Clear cell	0	—	—
	Others	1	100.0	0/1(0.0%)
III	Serous	20	94.7	1/20(5.0%)
	Mucinous	7	51.4	0/7(0.0%)
	Endometrioid	0	—	—
	Clear cell	0	—	—
	Others	3	66.7	0/3(0.0%)
IV	Serous	0	—	—
	Mucinous	0	—	—
	Endometrioid	0	—	—
	Clear cell	0	—	—
	Others	0	—	—
Neoadjuvant Chemotherapy	Serous	3	33.3	0/3(0.0%)
	Mucinous	1	100.0	0/1(0.0%)
	Endometrioid	0	—	—
	Clear cell	0	—	—
	Others	1	100.0	0/1(0.0%)
Unknown	Serous	0	—	—
	Mucinous	2	100.0	0/2(0.0%)
	Endometrioid	0	—	—
	Clear cell	0	—	—
	Others	1	100.0	0/1(0.0%)

Figure 1.
Kaplan-Meier Estimated Overall Survival Curves of Ovarian Borderline Tumor Patients by FIGO Stage, Treatment Started in 2015 (Surface Epithelial-Stromal Tumors)



Test of Equality over Strata			
Test	Chi-Square	DF	Pr>Chi-Square
Log-rank	14.5753	2	0.0007
Wilcoxon	16.9334	2	0.0002
-2Log(LR)	7.9146	2	0.0191

Adjustment for Multiple Comparison for the Log-rank Test				
Strata Comparison		Chi-Square	Pr>Chi-Square	
FIGO	FIGO		Raw	Tukey-Kramer
I	II	4.6159	0.0317	0.0803
I	III	13.1186	0.0003	0.0009
II	III	7.3162	0.0068	0.0187