

全国大腸癌登録調査報告

第 6 号

昭和57年度症例

大 腸 癌 研 究 会

まえがき

全国大腸癌登録調査報告第6号をお届けします。昭和57年度に初回治療された症例です。集計の項目は、第1、2、3、4号と同じですが、本号から単年度ごとの集計となります。

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大腸癌研究会

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1 施設別登録症例数

		登録総数	分析対象症例数*		
			総数	男	女
001	国立札幌病院外科	35	35	16	19
006	国立仙台病院外科	50	49	25	24
015	国立埼玉病院	23	23	10	13
021	国立大蔵病院外科	39	38	19	19
024	国立東京第2病院外科	18	18	8	10
049	国立京都病院	65	63	34	29
051	国立大阪病院	87	84	48	36
071	国立岩国病院	31	30	19	11
075	国立病院四国がんセンター外科	38	38	22	16
078	国立福岡中央病院	33	30	17	13
092	国立がんセンター外科	76	76	49	27
093	国立病院九州がんセンター	63	62	37	25
101	北海道大学第1外科	13	13	9	4
103	札幌医科大学第1外科	35	33	18	15
108	弘前大学第2外科	52	47	25	22
109	岩手医科大学第1外科	38	38	23	15
111	秋田大学第1外科	31	31	15	16
113	山形大学第1外科	35	35	20	15
117	福島県立医科大学第1外科	14	14	10	4
119	群馬大学第1外科	26	26	9	17
120	群馬大学第2外科	16	15	7	8
121	自治医科大学外科	22	22	10	12
122	独協医科大学第1外科	20	20	13	7
123	独協医科大学第2外科	13	12	8	4
126	埼玉医科大学第2外科	9	9	4	5
127	防衛医科大学第1外科	45	41	20	21
129	千葉大学第1外科	24	24	12	12
130	千葉大学第2外科	23	23	15	8
131	日本大学第1外科	13	13	8	5
132	日本大学第3外科	45	43	29	14
133	帝京大学第1外科	18	18	8	10
135	日本医科大学第1外科	53	52	24	28
140	東京大学第1外科	59	58	32	26
141	東京大学第2外科	14	14	7	7
144	東京大学医科学研究所外科	7	7	4	3
145	順天堂大学第1外科	57	56	35	21
146	東京医科歯科大学第1外科	13	13	10	3
147	東京医科歯科大学第2外科	32	30	19	11
149	慶応義塾大学外科	57	54	28	26
150	東京医科大学第3外科	53	53	25	28
151	東京医科大学霞ヶ浦分院	8	8	5	3

		登録総数	分析対象症例数*		
			総数	男	女
152	東京女子医科大学第2外科	2	2	2	-
153	東京女子医科大学第2病院外科	23	23	9	14
154	東京女子医科大学消化器病センター	101	101	70	31
156	東京慈恵会医科大学第2外科	32	29	22	7
157	東京慈恵会医科大学第3病院外科	38	38	19	19
161	東邦大学第1外科	60	54	28	26
165	杏林大学第1外科	9	8	4	4
167	横浜市立大学第2外科	79	76	33	43
168	聖マリアンナ医科大学第1外科	22	22	10	12
171	北里大学第1外科	46	46	26	20
172	東海大学第2外科	41	41	25	16
175	信州大学第2外科	17	16	7	9
176	新潟大学第1外科	32	32	15	17
179	金沢大学第2外科	27	27	18	9
182	金沢医科大学一般消化器外科	37	36	27	9
185	富山医科薬科大学第2外科	16	16	8	8
186	岐阜大学第1外科	37	37	16	21
187	岐阜大学第2外科	11	11	4	7
189	浜松医科大学第2外科	27	27	8	19
191	名古屋大学第1外科	21	21	12	9
194	名古屋市立大学第1外科	22	21	13	8
199	三重大大学第1外科	10	10	9	1
200	三重大大学第2外科	35	35	23	12
203	滋賀医科大学第1外科	16	15	10	5
206	京都大学第2外科	23	23	13	10
208	京都府立医科大学第2外科	15	15	10	5
209	関西医科大学外科	36	35	23	12
210	大阪医科大学一般消化器外科	52	52	27	25
211	大阪市立大学第1外科	61	61	37	24
214	大阪大学第2外科	32	31	21	10
215	大阪大学微生物病研究所外科	21	21	13	8
216	近畿大学第1外科	38	35	21	14
217	和歌山県立医科大学消化器外科	32	32	19	13
218	神戸大学第1外科	36	35	19	16
222	兵庫医科大学第2外科	29	29	17	12
223	鳥取大学第1外科	38	38	20	18
226	岡山大学第2外科	20	20	9	11
227	川崎医科大学消化器外科	45	45	29	16
231	広島大学第2外科	22	20	13	7
232	広島大学原爆放射能医研外科	18	18	13	5

		登録総数	分析対象症例数*		
			総数	男	女
244	九州大学第2外科	25	25	16	9
246	福岡大学第2外科	17	17	9	8
247	久留米大学第1外科	89	87	44	43
250	長崎大学第1外科	34	34	18	16
251	長崎大学第2外科	26	25	13	12
254	大分医科大学第1外科	10	10	9	1
255	鹿児島大学第1外科	21	21	11	10
263	昭和大学藤が丘病院	10	10	5	5
265	帝京大学溝口病院	1	1	1	-
268	藤田学園保健衛生大学消化器外科	44	44	27	17
269	藤田学園保健衛生大学三浦外科	24	24	12	12
270	藤田学園保健衛生大学第2病院	3	3	1	2
425	札幌厚生病院外科	41	41	19	22
474	平鹿総合病院外科	28	28	14	14
513	関東逋信病院消化器外科	8	8	5	3
519	都立広尾病院	34	34	15	19
527	社会保険中央総合病院外科	69	68	43	25
543	癌研究会付属病院外科	84	83	38	45
552	立正佼生会付属病院外科	33	33	19	14
554	関東労災病院外科	22	22	14	8
576	新潟県立がんセンター新潟病院外科	73	71	42	29
579	新潟県立中央病院外科	20	20	13	7
595	福井県立病院外科	66	64	33	31
611	大垣市民病院	54	54	21	33
625	静岡赤十字病院外科	37	37	20	17
634	愛知県がんセンター	91	90	46	44
646	名古屋第一赤十字病院外科	51	50	31	19
658	刈谷総合病院	21	21	12	9
679	京都第二赤十字病院外科	30	30	17	13
726	神戸労災病院外科	16	16	8	8
765	岡山済生会総合病院外科	60	59	30	29
805	北九州市立小倉病院外科	57	57	37	20
823	佐賀県立病院好生館	32	31	16	15
848	大阪府立成人病センター外科	62	61	48	13
851	群馬県立がんセンター東毛病院外科	37	37	20	17
864	宮城県立成人病センター外科	25	23	11	12
869	川崎市立井田病院外科	31	31	15	16
872	千葉県立がんセンター消化器外科	30	30	14	16
876	都立駒込病院	74	70	42	28
893	野垣病院外科	38	35	23	12
894	愛知県がんセンター病理	1	1	-	1

		登録総数	分析対象症例数*		
			総数	男	女
896	熊本市市民病院大腸肛門病センター	12	12	6	6
897	唐沢病院	5	5	2	3
912	東北大学第2病理	25	25	11	14
932	九州大学放射線部	8	5	3	2
939	大腸肛門センター高野病院	57	56	36	20
940	都立府中病院外科	15	15	9	6
941	岐阜県厚生連岐阜北総合病院	8	8	2	6
943	おおもと病院	11	11	7	4
944	医療法人明星会園田病院	14	14	9	5
947	兵庫県成人病センター消化器外科	11	11	6	5
958	国立仙台病院消化器科	2	2	1	1
961	東京都がん検診センター	2	2	1	1
965	北陸中央病院外科	18	17	12	5
966	山形県立中央病院外科	84	83	41	42
967	国立札幌病院北海道がんセンター 内科	1	1	1	-
972	福井県済生会病院外科	5	5	3	2
合 計		4490	4400	2460	1940

* 以下の記載が確実な症例

- 1) 1982年症例
- 2) 組織診断
- 3) 生年月日
- 4) 手術日、非手術の場合は治療開始日
- 5) 性別
- 6) 占拠部位

2-1 結腸・直腸、性別、組織型別頻度

		合計	男	女
		4400	2460	1940
腺癌*	結腸	2120	1098	1022
	直腸	2218	1331	887
その他の 悪性腫瘍	結腸	25	19	6
	直腸	37	12	25

2-2 外科手術、内視鏡的ポリペクトミー頻度

	合計	結腸	直腸
内視鏡的ポリ ペクトミー	56 (一)	34 (一)	22 (一)
外科手術**	4331 (61)	2106 (24)	2225 (37)
非手術	13 (1)	5 (1)	8 (-)

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

** 外科症例の母数となる症例数

()内は内数でその他の悪性腫瘍の症例数

3 主たる治療法別頻度

全例

	合計	結腸	直腸
治療法なし	9	7	2
内視鏡的ポリ ペクトミー	56	34	22
外科手術	4279	2086	2193
凍結手術	1	-	1
電気凝固手術	4	-	4
放射線治療	10	3	7
化学療法	41	15	26
その他	-	-	-
合計	4400	2145	2255

4-1 年齢別頻度

男、全例

	総計	～9	-19	-29	-39	-49	-59	-69	-79	80才～	不明
I	5	-	-	-	-	-	3	1	-	1	-
V	5	-	-	-	-	-	2	1	2	-	-
C	109	-	-	1	7	18	20	27	30	6	-
A	189	-	-	1	11	18	48	49	53	9	-
T	147	-	1	1	8	24	42	32	29	10	-
D	96	-	-	-	2	14	27	29	19	5	-
S	566	-	-	4	22	50	151	173	128	38	-
結腸 NOS*	-	-	-	-	-	-	-	-	-	-	-
結腸合計	1117	-	1	7	50	124	293	312	261	69	-
R s	253	-	-	2	9	34	64	70	64	10	-
R a	384	-	-	-	13	50	116	92	95	18	-
R b	658	-	-	4	31	110	186	184	111	32	-
P	48	-	-	-	-	4	17	13	8	6	-
E	-	-	-	-	-	-	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-	-	-	-	-
直腸合計	1343	-	-	6	53	198	383	359	278	66	-
総 計	2460	-	1	13	103	322	676	671	539	135	-

*Not Otherwise Specified.

4-2 年齢別頻度

女、全例

	総計	～9	-19	-29	-39	-49	-59	-69	-79	80才～	不明
I	1	-	-	-	1	-	-	-	-	-	-
V	6	-	-	-	-	-	2	1	3	-	-
C	137	-	-	1	1	17	28	46	32	12	-
A	199	-	-	1	10	16	51	58	56	7	-
T	130	-	-	-	8	10	25	40	32	15	-
D	82	-	-	2	5	18	24	15	16	2	-
S	471	-	-	3	26	68	122	137	93	22	-
結腸 NOS	2	-	-	-	-	-	-	1	1	-	-
結腸合計	1028	-	-	7	51	129	252	298	233	58	-
Rs	177	-	-	-	4	22	54	54	36	7	-
Ra	266	-	-	2	24	37	63	79	54	7	-
Rb	422	-	-	1	32	65	109	105	90	20	-
P	45	-	-	-	2	1	13	12	13	4	-
E	2	-	-	-	-	1	-	-	-	1	-
直腸 NOS	-	-	-	-	-	-	-	-	-	-	-
直腸合計	912	-	-	3	62	126	239	250	193	39	-
総計	1940	-	-	10	113	255	491	548	426	97	-

5-1 占拠部位別肉眼形態の頻度

腺癌*

	総計	表在型	限局 腫瘤型	浸潤 潰瘍型	浸潤 潰瘍型	びまん型	特殊型	不明
I	5	-	-	5	-	-	-	-
V	11	1	1	3	1	-	2	3
C	236	2	43	130	46	-	3	12
A	383	6	35	255	74	-	4	9
T	275	4	13	180	50	5	4	19
D	176	13	13	109	30	2	3	6
S	1032	84	116	662	125	7	10	28
結腸 NOS	2	-	-	-	1	1	-	-
結腸合計	2120	110	221	1344	327	15	26	77
R s	429	22	41	291	54	1	2	18
R a	648	32	57	450	69	9	4	27
R b	1065	87	102	679	146	11	6	34
P	74	9	14	23	12	3	11	2
E	2	-	-	-	-	-	1	1
直腸 NOS	-	-	-	-	-	-	-	-
直腸合計	2218	150	214	1443	281	24	24	82
総 計	4338	260	435	2787	608	39	50	159

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

5-2 占拠部位別肉眼形態の頻度

その他の悪性腫瘍

	総計	表在型	限局 浸潤 腫瘍型	潰瘍型	浸潤 潰瘍型	びまん型	特殊型	不明
I	1	-	-	-	-	-	-	1
V	-	-	-	-	-	-	-	-
C	10	-	1	4	3	-	1	1
A	5	-	-	1	3	-	-	1
T	2	-	-	1	1	-	-	-
D	2	-	-	-	1	-	-	1
S	5	-	-	1	1	-	-	3
結腸 NOS	-	-	-	-	-	-	-	-
結腸合計	25	-	1	7	9	-	1	7
R s	1	1	-	-	-	-	-	-
R a	2	2	-	-	-	-	-	-
R b	15	3	1	6	-	-	2	3
P	19	1	3	6	5	-	2	2
E	-	-	-	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-	-
直腸合計	37	7	4	12	5	-	4	5
総 計	62	7	5	19	14	-	5	12

6 占拠部位別組織型の頻度

	総 計	腺 癌							そ 腫 の 瘍 他 の 合 悪 計 性
		腺 癌 の 合 計	高 分 化 腺 癌	中 分 化 腺 癌	低 分 化 腺 癌	粘 液 癌	印 環 細 胞 癌	分 類 不 明 腺 癌	
I	6	5	2	1	1	-	-	1	1
V	11	11	4	1	1	5	-	-	-
C	246	236	129	60	22	18	1	6	10
A	388	383	199	116	33	26	-	9	5
T	277	275	142	77	17	24	6	9	2
D	178	176	99	53	4	8	1	11	2
S	1037	1032	682	256	25	17	1	51	5
結腸 NOS	2	2	1	1	-	-	-	-	-
結腸合計	2145	2120	1258	565	103	98	9	87	25
R s	430	429	246	134	14	18	1	16	1
R a	650	648	381	208	16	17	2	24	2
R b	1080	1065	597	341	44	35	7	41	15
P	93	74	35	18	2	17	1	1	19
E	2	2	1	-	-	1	-	-	-
直腸 NOS	-	-	-	-	-	-	-	-	-
直腸合計	2255	2218	1260	701	76	88	11	82	37
総 計	4400	4338	2518	1266	179	186	20	169	62

そ の 他 の 悪 性 腫 瘍									
そ の 他	悪 性 リン パ 腫	平 滑 筋 肉 腫	平 滑 筋 芽 腫	悪 性 黒 色 腫	カ ル チ ノ イ ド	類 基 底 細 胞 癌	未 分 化 癌	腺 扁 平 上 皮 癌	扁 平 上 皮 癌
-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	7	-	-	-	-	-	3	-	-
-	-	-	-	-	1	-	1	2	1
-	-	-	-	-	-	-	-	2	-
-	-	1	-	-	-	-	-	1	-
-	-	-	-	-	-	-	2	2	1
-	-	-	-	-	-	-	-	-	-
-	8	1	-	-	1	-	6	7	2
-	-	-	-	-	1	-	-	-	-
-	-	-	-	-	2	-	-	-	-
-	-	1	-	1	6	1	4	-	2
-	-	-	-	1	-	-	-	-	18
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	2	9	1	4	-	20
-	8	2	-	2	10	1	10	7	22

7-1 占拠部位別肉眼の手術効果別頻度

外科手術例、男、腺癌*

	総計	治癒切除		非治癒切除		非切除	不明
		絶対	相対	相対	絶対		
I	4	2	2	-	-	-	-
V	5	4	-	-	1	-	-
C	102	49	15	7	24	6	1
A	185	93	32	13	40	4	3
T	142	62	25	8	35	7	5
D	93	50	12	5	19	5	2
S	539	311	63	32	115	7	11
結腸 NOS	-	-	-	-	-	-	-
結腸合計	1070	571	149	65	234	29	22
R s	248	127	40	20	51	9	1
R a	378	233	42	16	63	18	6
R b	641	402	87	31	88	19	14
P	45	31	3	6	4	1	-
E	-	-	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-
直腸合計	1312	793	172	73	206	47	21
総 計	2382	1364	321	138	440	76	43

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

7-2 占拠部位別肉眼の手術効果別頻度

外科手術例、女、腺癌*

	総計	治癒切除		非治癒切除		非切除	不明
		絶対	相対	相対	絶対		
I	1	-	1	-	-	-	-
V	6	4	1	-	1	-	-
C	133	75	17	10	27	-	4
A	198	103	29	19	43	2	2
T	130	59	21	10	28	8	4
D	78	49	8	6	13	-	2
S	464	255	66	35	93	8	7
結腸 NOS	2	-	1	1	-	-	-
結腸合計	1012	545	144	81	205	18	19
R s	171	103	21	13	26	6	2
R a	265	154	28	20	42	17	4
R b	409	272	52	12	53	11	9
P	29	19	3	3	3	1	-
E	2	2	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-
直腸合計	876	550	104	48	124	35	15
総 計	1888	1095	248	129	329	53	34

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

7-3 占拠部位別組織学の手術効果別頻度

外科手術例、男、腺癌*

	総計	治療切除		非治療切除		非切除	不明
		絶対	相対	相対	絶対		
I	4	2	1	-	-	-	1
V	5	3	1	-	1	-	-
C	102	55	5	9	23	6	4
A	185	111	11	13	39	4	7
T	142	72	10	7	37	7	9
D	93	55	5	6	19	5	3
S	539	331	42	30	112	7	17
結腸 NOS	-	-	-	-	-	-	-
結腸合計	1070	629	75	65	231	29	41
R s	248	143	27	15	50	9	4
R a	378	233	37	14	59	18	17
R b	641	421	68	28	88	19	17
P	45	36	1	1	4	1	2
E	-	-	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-
直腸合計	1312	833	133	58	201	47	40
総 計	2382	1462	208	123	432	76	81

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

7-4 占拠部位別組織学の手術効果別頻度

外科手術例、女、腺癌*

	総計	治療切除		非治療切除		非切除	不明
		絶対	相対	相対	絶対		
I	1	1	-	-	-	-	-
V	6	5	-	-	1	-	-
C	133	82	5	8	33	-	5
A	198	116	15	17	43	2	5
T	130	70	7	8	31	8	6
D	78	54	3	5	14	-	2
S	464	275	53	29	89	8	10
結腸 NOS	2	1	-	1	-	-	-
結腸合計	1012	604	83	68	211	18	28
R s	171	110	16	13	24	6	2
R a	265	163	20	16	42	17	7
R b	409	269	44	15	56	11	14
P	29	17	2	2	5	1	2
E	2	2	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-
直腸合計	876	561	82	46	127	35	25
総 計	1888	1165	165	114	338	53	53

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

7-5 占拠部位別組織学的手術効果別頻度

内視鏡的ポリペクトミー例、男女、腺癌*

	総計	治癒切除		非治癒切除		非切除	不明
		絶対	相対	相対	絶対		
I	-	-	-	-	-	-	-
V	-	-	-	-	-	-	-
C	-	-	-	-	-	-	-
A	-	-	-	-	-	-	-
T	3	-	-	-	-	-	3
D	5	1	-	-	-	-	4
S	26	9	-	-	-	-	17
結腸 NOS	-	-	-	-	-	-	-
結腸合計	34	10	-	-	-	-	24
R s	8	5	-	-	-	-	3
R a	5	-	-	-	-	-	5
R b	9	-	-	-	-	-	9
P	-	-	-	-	-	-	-
E	-	-	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-
直腸合計	22	5	-	-	-	-	17
総 計	56	15	-	-	-	-	41

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

8 占拠部位別Hの頻度

腺癌*、外科手術例

	総計	H 0	H 1	H 2	H 3	不明
I	5	5	-	-	-	-
V	11	11	-	-	-	-
C	235	205	8	8	11	3
A	383	331	25	7	17	3
T	272	231	18	6	12	5
D	171	146	7	6	9	3
S	1003	842	48	42	55	16
結腸 NOS	2	2	-	-	-	-
結腸合計	2082	1773	106	69	104	30
R s	419	361	20	17	18	3
R a	643	555	29	24	24	11
R b	1050	948	26	24	27	25
P	74	69	-	-	1	4
E	2	2	-	-	-	-
直腸 NOS	-	-	-	-	-	-
直腸合計	2188	1935	75	65	70	43
総 計	4270	3708	181	134	174	73

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

9 占拠部位別Pの頻度

腺癌*、外科手術例

	総計	P 0	P 1	P 2	P 3	不明
I	5	5	-	-	-	-
V	11	10	-	-	1	-
C	235	194	15	13	11	2
A	383	337	12	17	16	1
T	272	225	14	12	18	3
D	171	148	9	7	6	1
S	1003	892	45	27	27	12
結腸 NOS	2	1	1	-	-	-
結腸合計	2082	1812	96	76	79	19
R s	419	378	21	11	9	-
R a	643	577	25	15	16	10
R b	1050	997	16	4	4	29
P	74	68	1	-	-	5
E	2	2	-	-	-	-
直腸 NOS	-	-	-	-	-	-
直腸合計	2188	2022	63	30	29	44
総 計	4270	3834	159	106	108	63

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

10 占拠部位別Mの頻度

腺癌*、外科手術例

	総計	M O	M 1	不明
I	5	5	-	-
V	11	11	-	-
C	235	215	10	10
A	383	370	7	6
T	272	249	9	14
D	171	158	4	9
S	1003	949	25	29
結腸 NOS	2	2	-	-
結腸合計	2082	1959	55	68
R s	419	401	15	3
R a	643	612	20	11
R b	1050	1000	29	21
P	74	70	1	3
E	2	2	-	-
直腸 NOS	-	-	-	-
直腸合計	2188	2085	65	38
総 計	4270	4044	120	106

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

11 占拠部位別Nの頻度

腺癌*、外科手術例

	総計	N 0	N 1	N 2	N 3	N 4	不明
I	5	-	3	2	-	-	-
V	11	8	1	2	-	-	-
C	235	43	67	65	29	18	13
A	383	69	131	114	41	16	12
T	272	56	90	53	36	14	23
D	171	50	50	40	9	10	12
S	1003	326	311	206	63	43	54
結腸 NOS	2	-	1	-	1	-	-
結腸合計	2082	552	654	482	179	101	114
R s	419	113	151	85	32	21	17
R a	643	226	200	124	40	21	32
R b	1050	410	291	230	31	27	61
P	74	32	18	12	3	3	6
E	2	2	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-
直腸合計	2188	783	660	451	106	72	116
総 計	4270	1335	1314	933	285	173	230

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

12 占拠部位別 n の頻度

腺癌*、外科手術例

	総計	n 0	n 1	n 2	n 3	n 4	不明
I	5	3	1	-	-	-	1
V	11	8	2	-	-	-	1
C	235	104	54	26	17	10	24
A	383	184	91	51	16	14	27
T	272	125	57	24	20	8	38
D	171	93	36	20	2	4	16
S	1003	540	205	119	27	15	97
結腸 NOS	2	-	1	1	-	-	-
結腸合計	2082	1057	447	241	82	51	204
R s	419	186	105	61	13	13	41
R a	643	293	165	80	24	10	71
R b	1050	500	216	173	30	18	113
P	74	39	12	10	2	1	10
E	2	2	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-
直腸合計	2188	1020	498	324	69	42	235
総 計	4270	2077	945	565	151	93	439

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

13-1 占拠部位別肉眼的深達度

腺癌*、外科手術例

	総計	M	SM	PM	SS, A ₁	S, A ₂	Si, Ai 瘻孔あり 瘻孔なし	Si(-) Ai(-)	不明
I	5	-	-	-	1	3	1	-	-
V	11	1	1	1	2	2	2	-	2
C	235	-	4	8	41	104	56	3	7
A	383	5	3	17	62	188	71	7	13
T	272	2	-	4	36	134	60	8	5
D	171	5	3	11	36	66	35	2	5
S	1003	27	46	45	193	431	157	18	26
結腸 NOS	2	-	-	-	-	-	2	-	-
結腸合計	2082	40	57	86	371	928	384	38	56
R s	419	10	12	23	77	213	50	4	10
R a	643	16	16	58	124	283	94	3	16
R b	1050	36	56	179	250	333	130	12	23
P	74	5	7	9	12	20	12	3	2
E	2	-	-	-	-	2	-	-	-
直腸 NOS	-	-	-	-	-	-	-	-	-
直腸合計	2188	67	91	269	463	851	286	22	51
総 計	4270	107	148	355	834	1779	670	60	107

*高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

13-2 占拠部位別組織学的深達度

腺癌*、外科手術例

	総計	m	sm	pm	ss, a ₁	s, a ₂	si, ai 瘻孔ナシ 瘻孔アリ	si(-) ai(-)	不明
I	5	-	-	-	2	1	-	-	1
V	11	1	1	1	4	2	2	-	-
C	235	3	3	12	75	95	30	5	3
A	383	6	3	18	158	151	31	5	2
T	272	4	1	13	86	114	34	2	1
D	171	2	8	9	69	55	17	2	1
S	1003	29	49	92	387	329	62	18	5
結腸 NOS	2	-	-	-	1	1	-	-	-
結腸合計	2082	45	65	145	782	748	176	32	13
Rs	419	6	15	45	142	163	26	1	-
Ra	643	14	18	86	179	255	44	3	3
Rb	1050	42	70	240	250	325	68	6	8
P	74	6	7	15	12	16	10	3	-
E	2	-	1	-	-	1	-	-	-
直腸 NOS	-	-	-	-	-	-	-	-	-
直腸合計	2188	68	111	386	583	760	148	13	11
総 計	4270	113	176	531	1365	1508	324	45	24

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

14 外科手術術式別頻度

		腺癌*	
手術術式	外科手術数	手術術式	外科手術数
非切除術		上行結腸切除術	13
単開腹	17	右半結腸切除術	660
腸瘻増設		横行結腸切除術	115
回腸	1	下行結腸切除術	50
右側結腸	5	左半結腸切除術	186
横行結腸	20	S状結腸切除術	791
左側結腸	67	結腸亜全摘除術	13
不明	3	結腸全摘除術	10
腸吻合術	17	全結腸直腸摘除術	9
その他	2	括約筋保存直腸切除術	
ポリープ摘除術		高位前方切除術	208
経腹	9	低位前方切除術	643
経肛門	28	後方切除術	1
経仙骨	5	重積手術	13
経肛門括約筋	3	貫通手術	39
腫瘍摘除術		腹仙骨式直腸切除術	6
経腹	2	Hartmann手術	146
経肛門	32	腹会陰式直腸切断術	1024
経仙骨	5	腹仙骨式直腸切断術	9
経肛門括約筋	9	仙骨腹式直腸切断術	10
虫垂切除術	1	骨盤内臓器全摘術	34
回盲部切除術	55	その他の手術	5
		不明	4
		合 計	4270

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

15-1 手術死亡数

腺癌*

		総計	治癒切除		非治癒切除		非切除	不明
			絶対	相対	相対	絶対		
結腸	手術数	2082	1233	158	133	442	47	69
	手術死亡数	42	9	4	2	11	11	5

直腸	手術数	2188	1394	215	104	328	82	65
	手術死亡数	31	13	3	1	4	9	1

15-2 手術死亡数

その他の悪性腫瘍

		総計	治癒切除		非治癒切除		非切除	不明
			絶対	相対	相対	絶対		
結腸	手術数	24	7	1	1	10	4	1
	手術死亡数	2	-	-	-	-	2	-
直腸	手術数	37	23	3	3	4	3	1
	手術死亡数	-	-	-	-	-	-	-

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

15-3 部位別手術死亡数

	腺 癌		その他の悪性腫瘍	
	外科手術数	手術死亡数	外科手術数	手術死亡数
I	5	-	1	-
V	11	-	-	-
C	235	7	10	-
A	383	7	5	1
T	272	6	2	-
D	171	4	2	-
S	1003	17	4	1
結腸 NOS	2	1	-	-
結腸合計	2082	42	24	2
R s	419	2	1	-
R a	643	13	2	-
R b	1050	15	15	-
P	74	1	19	-
E	2	-	-	-
直腸 NOS	-	-	-	-
直腸合計	2188	31	37	-
総 計	4270	73	61	2

15-4 外科手術術式別手術死亡数

腺癌*

手術術式	外科手術数	手術死	手術術式	外科手術数	手術死
非切除術			上行結腸切除術	13	-
単開腹	17	4	右半結腸切除術	660	10
腸瘻増設			横行結腸切除術	115	2
回腸	1	1	下行結腸切除術	50	-
右側結腸	5	-	左半結腸切除術	186	4
横行結腸	20	-	S状結腸切除術	791	11
左側結腸	67	8	結腸亜全摘除術	13	1
不明	3	1	結腸全摘除術	10	-
腸吻合術	17	5	全結腸直腸摘除術	9	1
その他	2	1	括約筋保存直腸切除術		
ポリープ摘除術			高位前方切除術	208	-
経腹	9	-	低位前方切除術	643	2
経肛門	28	-	後方切除術	1	-
経仙骨	5	-	重積手術	13	-
経肛門括約筋	3	-	貫通手術	39	-
腫瘍摘除術			腹仙骨式直腸切除術	6	-
経腹	2	-	Hartmann手術	146	5
経肛門	32	-	腹会陰式直腸切断術	1024	14
経仙骨	5	-	腹仙骨式直腸切断術	9	-
経肛門括約筋	9	-	仙骨腹式直腸切断術	10	-
虫垂切除術	1	-	骨盤内臓器全摘術	34	1
回盲部切除術	55	-	その他の手術	5	-
			不明	4	2
			合 計	4270	73

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

16-1. 男女別生存率(腺癌)

結腸・男

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	1,075	195	21	0	81.7 ± 2.4	(84.1 - 79.3)
1 - 2	859	103	18	0	71.8 ± 2.8	(74.6 - 69.0)
2 - 3	738	75	13	0	64.4 ± 3.0	(67.4 - 61.5)
3 - 4	650	49	23	0	59.5 ± 3.1	(62.5 - 56.4)
4 - 5	578	20	56	0	57.3 ± 3.1	(60.4 - 54.2)
5 -	502			502		
TOTAL	1,075	442	131	502		

結腸・女

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	992	172	14	0	82.5 ± 2.4	(85.0 - 80.1)
1 - 2	806	102	12	0	72.0 ± 2.9	(74.9 - 69.1)
2 - 3	692	70	18	0	64.6 ± 3.1	(67.7 - 61.6)
3 - 4	604	40	19	0	60.3 ± 3.2	(63.4 - 57.1)
4 - 5	545	33	50	0	56.5 ± 3.2	(59.7 - 53.2)
5 -	462			462		
TOTAL	992	417	113	462		

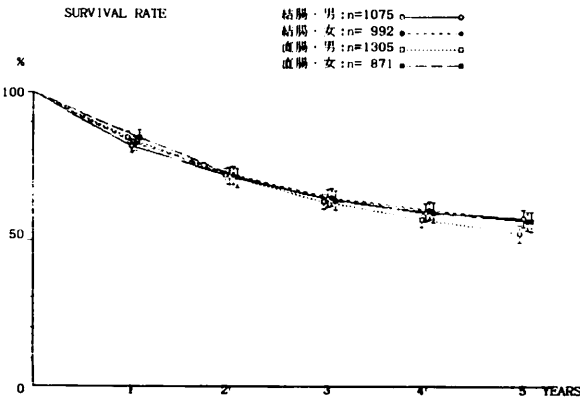
直腸・男

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	1,305	197	15	0	84.8 ± 2.0	(86.8 - 82.8)
1 - 2	1,093	165	11	0	71.9 ± 2.5	(74.5 - 69.4)
2 - 3	917	110	13	0	63.3 ± 2.7	(65.9 - 60.6)
3 - 4	794	78	18	0	57.0 ± 2.8	(59.7 - 54.2)
4 - 5	698	56	46	0	52.2 ± 2.8	(55.1 - 49.4)
5 -	596			596		
TOTAL	1,305	606	103	596		

直腸・女

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	871	131	15	0	84.8 ± 2.4	(87.3 - 82.4)
1 - 2	725	115	16	0	71.2 ± 3.1	(74.3 - 68.1)
2 - 3	594	63	12	0	63.6 ± 3.3	(66.9 - 60.3)
3 - 4	519	33	17	0	59.5 ± 3.4	(62.9 - 56.1)
4 - 5	469	24	37	0	56.3 ± 3.4	(59.8 - 52.9)
5 -	408			408		
TOTAL	871	366	97	408		

16-1



16-2. 男女別生存率(その他の悪性腫瘍)

結腸・男

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	18	9	0	0	50.0 ± 23.6	(73.6 - 26.4)
1 - 2	9	1	1	0	44.1 ± 23.6	(67.7 - 20.6)
2 - 3	7	1	0	0	37.8 ± 23.3	(61.1 - 14.5)
3 - 4	6	0	1	0	37.8 ± 23.3	(61.1 - 14.5)
4 - 5	5	0	0	0	37.8 ± 23.3	(61.1 - 14.5)
5 -	5			5		
TOTAL	18	11	2	5		

結腸・女

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	6	2	0	0	66.7 ± 38.5	(105.2 - 28.2)
1 - 2	4	1	0	0	50.0 ± 40.8	(90.8 - 9.2)
2 - 3	3	0	0	0	50.0 ± 40.8	(90.8 - 9.2)
3 - 4	3	0	0	0	50.0 ± 40.8	(90.8 - 9.2)
4 - 5	3	0	2	0	50.0 ± 40.8	(90.8 - 9.2)
5 -	1			1		
TOTAL	6	3	2	1		

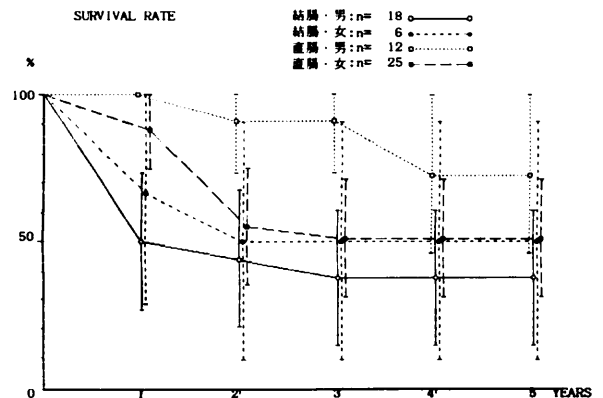
直腸・男

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	12	0	1	0	100.0 ± 0.0	(100.0 -100.0)
1 - 2	11	1	0	0	90.9 ± 17.3	(108.2 - 73.6)
2 - 3	10	0	0	0	90.9 ± 17.3	(108.2 - 73.6)
3 - 4	10	2	0	0	72.7 ± 26.9	(99.6 - 45.9)
4 - 5	8	0	1	0	72.7 ± 26.9	(99.6 - 45.9)
5 -	7			7		
TOTAL	12	3	2	7		

直腸・女

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	25	3	0	0	88.0 ± 13.0	(101.0 - 75.0)
1 - 2	22	8	1	0	55.3 ± 20.1	(75.3 - 35.2)
2 - 3	13	1	0	0	51.0 ± 20.3	(71.3 - 30.7)
3 - 4	12	0	0	0	51.0 ± 20.3	(71.3 - 30.7)
4 - 5	12	0	0	0	51.0 ± 20.3	(71.3 - 30.7)
5 -	12			12		
TOTAL	25	12	1	12		

16-2



17-1. 肉眼的手術効果別生存率(外科手術、結腸、男、腺癌)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
絶対治癒切除	0 - 1	568	29	8	0	94.9 ± 1.9	(96.7 - 93.0)
	1 - 2	531	25	6	0	90.4 ± 2.5	(92.9 - 87.9)
	2 - 3	500	33	10	0	84.3 ± 3.1	(87.4 - 81.3)
	3 - 4	457	21	16	0	80.4 ± 3.4	(83.8 - 77.0)
	4 - 5	420	14	44	0	77.6 ± 3.6	(81.2 - 74.0)
	5 -	362			362		
	TOTAL	568	122	84	362		
相対治癒切除	0 - 1	142	17	3	0	87.9 ± 5.5	(93.4 - 82.4)
	1 - 2	122	11	5	0	79.8 ± 6.8	(86.6 - 73.0)
	2 - 3	106	12	2	0	70.7 ± 7.8	(78.5 - 62.9)
	3 - 4	92	7	4	0	65.2 ± 8.2	(73.4 - 57.0)
	4 - 5	81	2	7	0	63.5 ± 8.4	(71.9 - 55.1)
	5 -	72			72		
	TOTAL	142	49	21	72		
相対非治癒切除	0 - 1	62	10	2	0	83.6 ± 9.5	(93.1 - 74.1)
	1 - 2	50	15	0	0	58.5 ± 12.7	(71.2 - 45.8)
	2 - 3	35	10	0	0	41.8 ± 12.7	(54.5 - 29.1)
	3 - 4	25	5	1	0	33.3 ± 12.2	(45.5 - 21.1)
	4 - 5	19	0	1	0	33.3 ± 12.2	(45.5 - 21.1)
	5 -	18			18		
	TOTAL	62	40	4	18		
絶対非治癒切除	0 - 1	228	110	6	0	51.1 ± 6.7	(57.8 - 44.4)
	1 - 2	112	47	6	0	29.1 ± 6.2	(35.2 - 22.9)
	2 - 3	59	16	1	0	21.1 ± 5.6	(26.7 - 15.5)
	3 - 4	42	16	0	0	13.1 ± 4.7	(17.8 - 8.4)
	4 - 5	26	4	2	0	11.0 ± 4.4	(15.4 - 6.6)
	5 -	20			20		
	TOTAL	228	193	15	20		
非切除	0 - 1	27	24	0	0	11.1 ± 12.1	(23.2 - -1.0)
	1 - 2	3	2	0	0	3.7 ± 7.3	(11.0 - -3.6)
	2 - 3	1	1	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	27	27	0	0		

17-2. 肉眼的手術効果別生存率(外科手術例、結腸、女、腺癌)

絶対治癒切除

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	535	23	7	0	95.7 ± 1.8	(97.4 - 93.9)
1 - 2	505	41	4	0	87.9 ± 2.8	(90.7 - 85.0)
2 - 3	460	32	9	0	81.7 ± 3.4	(85.1 - 78.3)
3 - 4	419	19	15	0	77.9 ± 3.6	(81.6 - 74.3)
4 - 5	385	18	34	0	74.1 ± 3.9	(78.0 - 70.2)
5 -	333			333		
TOTAL	535	133	69	333		

相対治癒切除

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	139	12	1	0	91.3 ± 4.8	(96.1 - 86.6)
1 - 2	126	10	3	0	84.0 ± 6.3	(90.3 - 77.7)
2 - 3	113	9	3	0	77.2 ± 7.2	(84.4 - 70.0)
3 - 4	101	7	2	0	71.8 ± 7.8	(79.6 - 64.0)
4 - 5	92	3	9	0	69.4 ± 8.0	(77.4 - 61.3)
5 -	80			80		
TOTAL	139	41	18	80		

相対非治癒切除

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	80	16	1	0	79.9 ± 9.0	(88.9 - 70.9)
1 - 2	63	12	1	0	64.5 ± 10.8	(75.3 - 53.8)
2 - 3	50	11	1	0	50.2 ± 11.3	(61.5 - 38.9)
3 - 4	38	6	1	0	42.2 ± 11.3	(53.4 - 30.9)
4 - 5	31	6	3	0	33.6 ± 10.9	(44.5 - 22.7)
5 -	22			22		
TOTAL	80	51	7	22		

絶対非治癒切除

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	197	105	3	0	46.3 ± 7.1	(53.4 - 39.2)
1 - 2	89	35	4	0	27.7 ± 6.5	(34.1 - 21.2)
2 - 3	50	17	1	0	18.2 ± 5.7	(23.8 - 12.5)
3 - 4	32	7	0	0	14.2 ± 5.2	(19.3 - 9.0)
4 - 5	25	6	2	0	10.6 ± 4.6	(15.3 - 6.0)
5 -	17			17		
TOTAL	197	170	10	17		

非切除

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	15	13	1	0	10.3 ± 16.0	(26.3 - -5.7)
1 - 2	1	1	0	0	0.0 ± 0.0	(0.0 - 0.0)
2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
5 -	0			0		
TOTAL	15	14	1	0		

17-3. 肉眼的手術効果別生存率(外科手術例、直腸、男、腺癌)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
絶対治癒切除	0 - 1	778	52	7	0	93.3 ± 1.8	(95.1 - 91.5)
	1 - 2	719	66	8	0	84.7 ± 2.6	(87.3 - 82.1)
	2 - 3	645	53	9	0	77.7 ± 3.0	(80.7 - 74.7)
	3 - 4	583	52	12	0	70.7 ± 3.3	(74.0 - 67.4)
	4 - 5	519	33	36	0	66.0 ± 3.5	(69.5 - 62.5)
	5 -	450			450		
	TOTAL	778	256	72	450		
相対治癒切除	0 - 1	167	8	2	0	95.2 ± 3.3	(98.5 - 91.9)
	1 - 2	157	22	2	0	81.8 ± 6.0	(87.8 - 75.7)
	2 - 3	133	19	0	0	70.1 ± 7.2	(77.2 - 62.9)
	3 - 4	114	8	5	0	65.1 ± 7.5	(72.5 - 57.6)
	4 - 5	101	12	6	0	57.1 ± 7.9	(64.9 - 49.2)
	5 -	83			83		
	TOTAL	167	69	15	83		
相対非治癒切除	0 - 1	72	10	0	0	86.1 ± 8.2	(94.3 - 78.0)
	1 - 2	62	12	0	0	69.4 ± 10.9	(80.3 - 58.6)
	2 - 3	50	8	0	0	58.3 ± 11.6	(70.0 - 46.7)
	3 - 4	42	8	1	0	47.1 ± 11.8	(58.9 - 35.3)
	4 - 5	33	7	1	0	36.9 ± 11.5	(48.4 - 25.5)
	5 -	25			25		
	TOTAL	72	45	2	25		
絶対非治癒切除	0 - 1	205	88	4	0	56.7 ± 7.0	(63.6 - 49.7)
	1 - 2	113	50	0	0	31.6 ± 6.6	(38.1 - 25.0)
	2 - 3	63	27	1	0	17.9 ± 5.4	(23.4 - 12.5)
	3 - 4	35	8	0	0	13.8 ± 4.9	(18.7 - 8.9)
	4 - 5	27	4	1	0	11.8 ± 4.6	(16.3 - 7.2)
	5 -	22			22		
	TOTAL	205	177	6	22		
非切除	0 - 1	45	31	1	0	30.3 ± 13.8	(44.1 - 16.6)
	1 - 2	13	10	0	0	7.0 ± 7.8	(14.8 - -0.8)
	2 - 3	3	2	0	0	2.3 ± 4.6	(6.9 - -2.3)
	3 - 4	1	1	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	45	44	1	0		

17-4. 肉眼的手術効果別生存率（外科手術例、直腸、女、腺癌）

絶対治癒切除

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	542	24	8	0	95.5 ± 1.8	(97.3 - 93.8)
1 - 2	510	47	11	0	86.6 ± 3.0	(89.6 - 83.7)
2 - 3	452	46	7	0	77.8 ± 3.6	(81.4 - 74.1)
3 - 4	399	23	14	0	73.2 ± 3.9	(77.1 - 69.3)
4 - 5	362	16	27	0	69.8 ± 4.1	(73.9 - 65.8)
5 -	319			319		
TOTAL	542	156	67	319		

相対治癒切除

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	103	10	3	0	90.1 ± 5.9	(96.1 - 84.2)
1 - 2	90	11	1	0	79.1 ± 8.1	(87.2 - 70.9)
2 - 3	78	9	2	0	69.8 ± 9.2	(79.0 - 60.6)
3 - 4	67	6	1	0	63.5 ± 9.7	(73.2 - 53.8)
4 - 5	60	4	6	0	59.1 ± 10.0	(69.1 - 49.1)
5 -	50			50		
TOTAL	103	40	13	50		

相対非治癒切除

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	47	11	0	0	76.6 ± 12.4	(88.9 - 64.2)
1 - 2	36	14	1	0	46.4 ± 14.6	(61.0 - 31.8)
2 - 3	21	3	1	0	39.6 ± 14.4	(54.0 - 25.2)
3 - 4	17	2	1	0	34.8 ± 14.2	(49.0 - 20.6)
4 - 5	14	0	1	0	34.8 ± 14.2	(49.0 - 20.6)
5 -	13			13		
TOTAL	47	30	4	13		

絶対非治癒切除

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	121	55	4	0	53.8 ± 9.1	(62.9 - 44.6)
1 - 2	62	37	1	0	21.4 ± 7.6	(29.1 - 13.8)
2 - 3	24	4	1	0	17.8 ± 7.2	(24.9 - 10.6)
3 - 4	19	2	1	0	15.9 ± 6.9	(22.7 - 9.0)
4 - 5	16	3	2	0	12.7 ± 6.4	(19.1 - 6.3)
5 -	11			11		
TOTAL	121	101	9	11		

非切除

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	32	29	0	0	9.4 ± 10.3	(19.7 - -0.9)
1 - 2	3	3	0	0	0.0 ± 0.0	(0.0 - 0.0)
2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
5 -	0			0		
TOTAL	32	32	0	0		

17-5. 組織学的手術効果別生存率（外科手術例、結腸、男、腺癌）

絶対治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	621	26	9	0	95.8 ± 1.6	(97.4 - 94.2)
	1 - 2	586	27	10	0	91.3 ± 2.3	(93.6 - 89.1)
	2 - 3	549	34	11	0	85.6 ± 2.9	(88.5 - 82.8)
	3 - 4	504	22	19	0	81.8 ± 3.2	(85.0 - 78.7)
	4 - 5	463	13	46	0	79.4 ± 3.3	(82.7 - 76.1)
	5 -	404			404		

TOTAL		621	122	95	404		
相対治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	74	15	1	0	79.6 ± 9.4	(89.0 - 70.2)
	1 - 2	58	12	0	0	63.1 ± 11.3	(74.4 - 51.8)
	2 - 3	46	11	1	0	47.9 ± 11.7	(59.6 - 36.1)
	3 - 4	34	5	1	0	40.7 ± 11.6	(52.3 - 29.1)
	4 - 5	28	2	3	0	37.6 ± 11.5	(49.1 - 26.2)
	5 -	23			23		

TOTAL		74	45	6	23		
相対非治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	62	11	2	0	82.0 ± 9.8	(91.8 - 72.1)
	1 - 2	49	12	1	0	61.7 ± 12.6	(74.3 - 49.1)
	2 - 3	36	10	0	0	44.6 ± 12.9	(57.5 - 31.6)
	3 - 4	26	3	0	0	39.4 ± 12.7	(52.1 - 26.7)
	4 - 5	23	0	2	0	39.4 ± 12.7	(52.1 - 26.7)
	5 -	21			21		

TOTAL		62	36	5	21		
絶対非治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	225	110	6	0	50.5 ± 6.7	(57.2 - 43.7)
	1 - 2	109	45	6	0	29.0 ± 6.2	(35.2 - 22.8)
	2 - 3	58	14	1	0	22.0 ± 5.7	(27.7 - 16.2)
	3 - 4	43	18	1	0	12.7 ± 4.7	(17.3 - 8.0)
	4 - 5	24	4	3	0	10.4 ± 4.4	(14.8 - 6.0)
	5 -	17			17		

TOTAL		225	191	17	17		
非切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	27	24	0	0	11.1 ± 12.1	(23.2 - -1.0)
	1 - 2	3	2	0	0	3.7 ± 7.3	(11.0 - -3.6)
	2 - 3	1	1	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		

TOTAL		27	27	0	0		

17-6. 組織学的手術効果別生存率（外科手術例、結腸、女、腺癌）

絶対治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	592	22	9	0	96.3 ± 1.6	(97.8 - 94.7)
	1 - 2	561	43	6	0	88.8 ± 2.6	(91.4 - 86.2)
	2 - 3	512	33	11	0	83.0 ± 3.1	(86.2 - 79.9)
	3 - 4	468	20	16	0	79.4 ± 3.4	(82.8 - 76.1)
	4 - 5	432	20	39	0	75.6 ± 3.6	(79.2 - 72.0)
	5 -	373			373		

	TOTAL	592	138	81	373		
相対治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	80	8	0	0	90.0 ± 6.7	(96.7 - 83.3)
	1 - 2	72	8	0	0	80.0 ± 8.9	(88.9 - 71.1)
	2 - 3	64	6	2	0	72.4 ± 10.0	(82.4 - 62.4)
	3 - 4	56	4	1	0	67.2 ± 10.6	(77.7 - 56.6)
	4 - 5	51	3	5	0	63.0 ± 11.0	(74.0 - 52.1)
	5 -	43			43		

	TOTAL	80	29	8	43		
相対非治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	67	17	0	0	74.6 ± 10.6	(85.3 - 64.0)
	1 - 2	50	10	1	0	59.6 ± 12.0	(71.6 - 47.5)
	2 - 3	39	10	0	0	44.3 ± 12.2	(56.5 - 32.1)
	3 - 4	29	7	1	0	33.4 ± 11.7	(45.1 - 21.7)
	4 - 5	21	6	2	0	23.4 ± 10.7	(34.0 - 12.7)
	5 -	13			13		

	TOTAL	67	50	4	13		
絶対非治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	203	108	2	0	46.5 ± 7.0	(53.6 - 39.5)
	1 - 2	93	36	5	0	28.0 ± 6.4	(34.4 - 21.6)
	2 - 3	52	21	1	0	16.6 ± 5.4	(22.0 - 11.2)
	3 - 4	30	7	1	0	12.7 ± 4.9	(17.5 - 7.8)
	4 - 5	22	4	2	0	10.2 ± 4.5	(14.7 - 5.8)
	5 -	16			16		

	TOTAL	203	176	11	16		
非切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	15	13	1	0	10.3 ± 16.0	(26.3 - -5.7)
	1 - 2	1	1	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		

	TOTAL	15	14	1	0		

17-7. 組織学的手術効果別生存率（外科手術例、直腸、男、腺癌）

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
絶対治癒切除	0 - 1	819	50	8	0	93.9 ± 1.7	(95.5 - 92.2)
	1 - 2	761	66	9	0	85.7 ± 2.5	(88.1 - 83.2)
	2 - 3	686	56	8	0	78.6 ± 2.9	(81.5 - 75.8)
	3 - 4	622	46	15	0	72.8 ± 3.2	(75.9 - 69.6)
	4 - 5	561	38	36	0	67.7 ± 3.3	(71.0 - 64.3)
	5 -	487			487		
	TOTAL	819	256	76	487		
相対治癒切除	0 - 1	130	8	1	0	93.8 ± 4.2	(98.1 - 89.6)
	1 - 2	121	20	1	0	78.3 ± 7.3	(85.5 - 71.0)
	2 - 3	100	18	1	0	64.1 ± 8.5	(72.6 - 55.6)
	3 - 4	81	16	2	0	51.3 ± 8.9	(60.2 - 42.4)
	4 - 5	63	8	5	0	44.5 ± 8.9	(53.4 - 35.6)
	5 -	50			50		
	TOTAL	130	70	10	50		
相対非治癒切除	0 - 1	57	13	0	0	77.2 ± 11.1	(88.3 - 66.1)
	1 - 2	44	13	0	0	54.4 ± 13.2	(67.6 - 41.2)
	2 - 3	31	6	0	0	43.9 ± 13.1	(57.0 - 30.7)
	3 - 4	25	7	0	0	31.6 ± 12.3	(43.9 - 19.3)
	4 - 5	18	2	1	0	28.0 ± 11.9	(39.9 - 16.1)
	5 -	15			15		
	TOTAL	57	41	1	15		
絶対非治癒切除	0 - 1	199	82	4	0	58.4 ± 7.0	(65.4 - 51.4)
	1 - 2	113	51	0	0	32.0 ± 6.7	(38.7 - 25.3)
	2 - 3	62	25	1	0	19.0 ± 5.6	(24.7 - 13.4)
	3 - 4	36	8	0	0	14.8 ± 5.1	(19.9 - 9.7)
	4 - 5	28	7	0	0	11.1 ± 4.5	(15.6 - 6.6)
	5 -	21			21		
	TOTAL	199	173	5	21		
非切除	0 - 1	45	31	1	0	30.3 ± 13.8	(44.1 - 16.6)
	1 - 2	13	10	0	0	7.0 ± 7.8	(14.8 - -0.8)
	2 - 3	3	2	0	0	2.3 ± 4.6	(6.9 - -2.3)
	3 - 4	1	1	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	45	44	1	0		

17-8. 組織学的手術効果別生存率（外科手術例、直腸、女、腺癌）

絶対治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	553	28	9	0	94.9 ± 1.9	(96.8 - 93.0)
	1 - 2	516	44	9	0	86.7 ± 2.9	(89.6 - 83.8)
	2 - 3	463	41	9	0	79.0 ± 3.5	(82.5 - 75.5)
	3 - 4	413	18	14	0	75.5 ± 3.7	(79.2 - 71.7)
	4 - 5	381	18	31	0	71.8 ± 3.9	(75.7 - 67.8)
	5 -	332			332		

TOTAL		553	149	72	332		
相対治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	81	5	1	0	93.8 ± 5.4	(99.2 - 88.4)
	1 - 2	75	15	2	0	74.8 ± 9.8	(84.5 - 65.0)
	2 - 3	58	9	1	0	63.1 ± 10.9	(74.0 - 52.2)
	3 - 4	48	7	1	0	53.8 ± 11.3	(65.1 - 42.4)
	4 - 5	40	2	2	0	51.0 ± 11.4	(62.4 - 39.6)
	5 -	36			36		

TOTAL		81	38	7	36		
相対非治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	45	8	1	0	82.0 ± 11.5	(93.5 - 70.5)
	1 - 2	36	12	1	0	54.3 ± 15.1	(69.4 - 39.2)
	2 - 3	23	3	1	0	47.1 ± 15.2	(62.3 - 31.8)
	3 - 4	19	4	1	0	36.9 ± 14.9	(51.8 - 21.9)
	4 - 5	14	1	1	0	34.2 ± 14.8	(49.0 - 19.3)
	5 -	12			12		

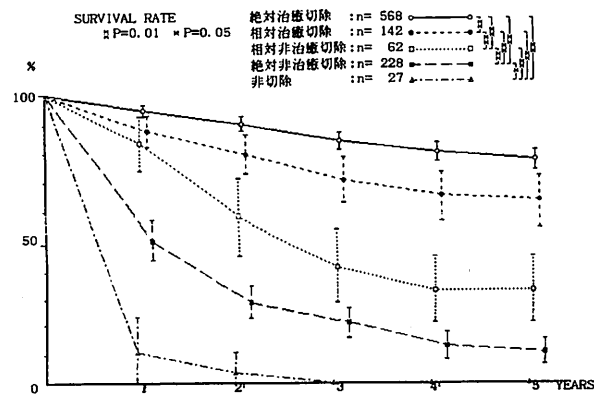
TOTAL		45	28	5	12		
絶対非治癒切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	124	58	4	0	52.5 ± 9.0	(61.5 - 43.4)
	1 - 2	62	39	2	0	18.9 ± 7.2	(26.1 - 11.7)
	2 - 3	21	8	0	0	11.7 ± 6.0	(17.7 - 5.7)
	3 - 4	13	2	1	0	9.8 ± 5.6	(15.4 - 4.2)
	4 - 5	10	2	2	0	7.7 ± 5.1	(12.8 - 2.5)
	5 -	6			6		

TOTAL		124	109	9	6		
非切除	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	32	29	0	0	9.4 ± 10.3	(19.7 - -0.9)
	1 - 2	3	3	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		

TOTAL		32	32	0	0		

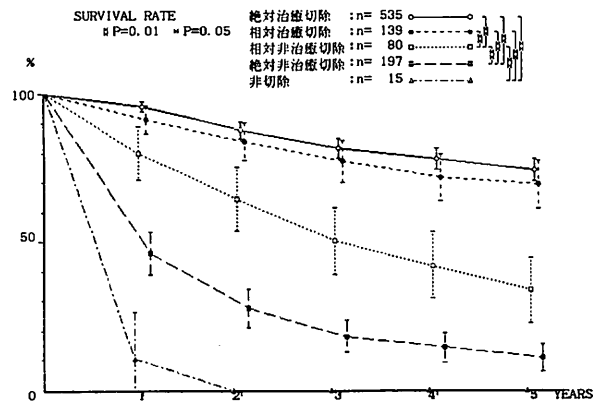
17-1

肉眼・結腸・男



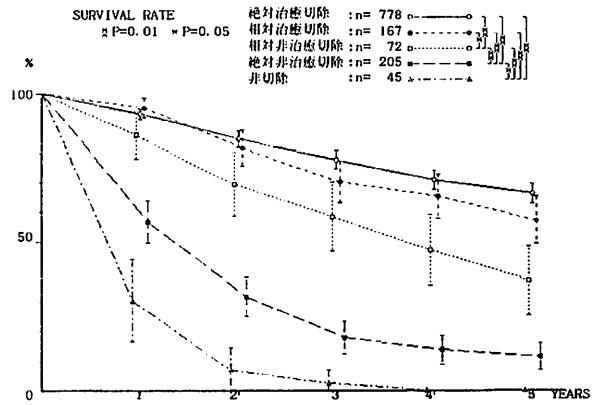
17-2

肉眼・結腸・女



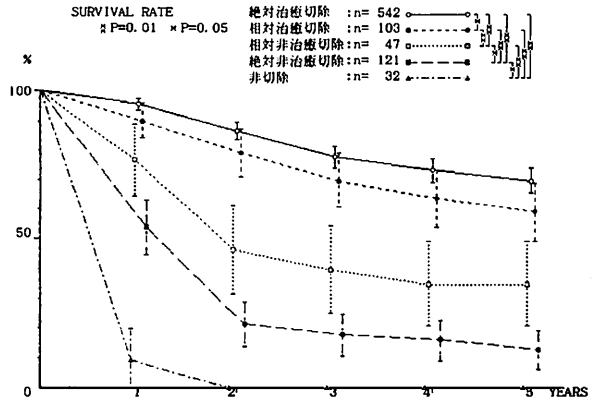
17-3

肉眼・直腸・男



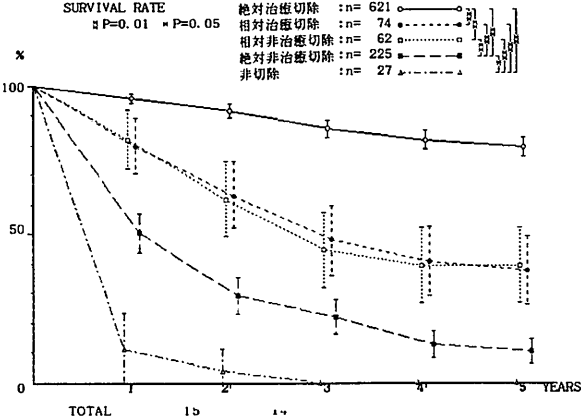
17-4

肉眼・直腸・女



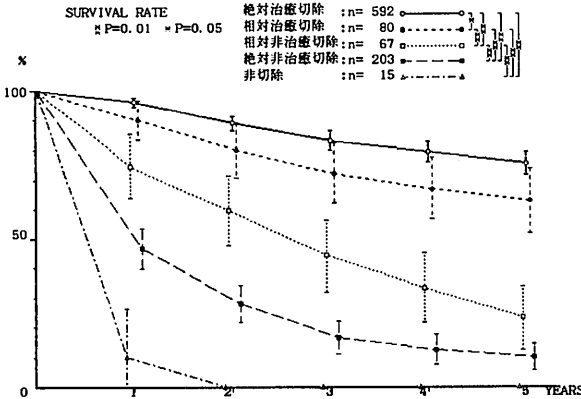
17-5

組織・結腸・男



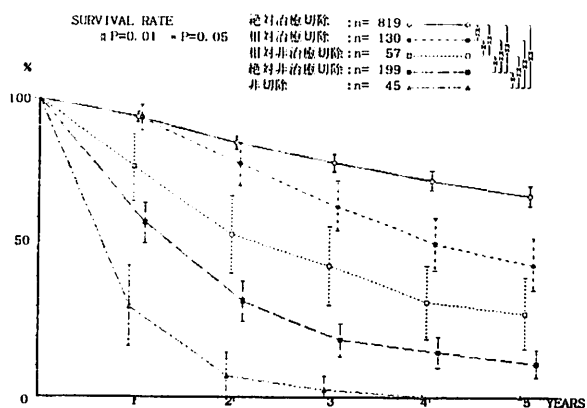
17-6

組織・結腸・女



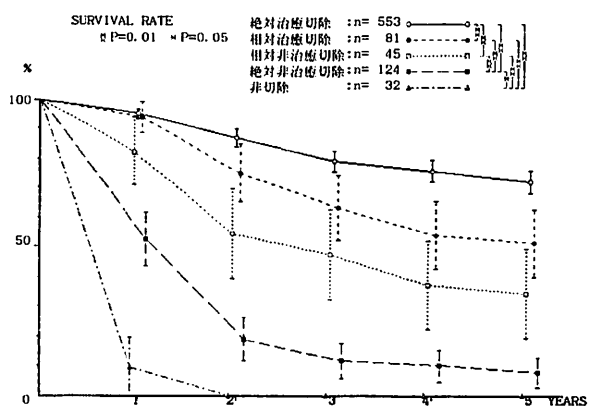
17-7

組織・直腸・男



17-8

組織・直腸・女



18-1. H別生存率（結腸、腺癌）

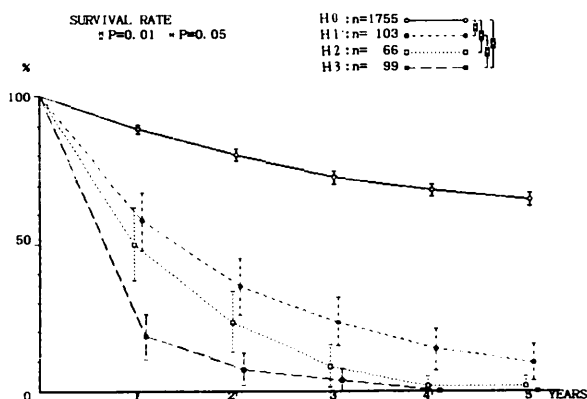
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
H ₀	0 - 1	1,755	194	31	0	88.8 ± 1.5	(90.4 - 87.3)
	1 - 2	1,530	150	25	0	80.1 ± 1.9	(82.0 - 78.1)
	2 - 3	1,355	120	28	0	72.9 ± 2.2	(75.1 - 70.7)
	3 - 4	1,207	71	41	0	68.5 ± 2.3	(70.8 - 66.3)
	4 - 5	1,095	48	103	0	65.4 ± 2.3	(67.7 - 63.1)
	5 -	944			944		
	TOTAL	1,755	583	228	944		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
H ₁	0 - 1	103	43	2	0	57.8 ± 9.8	(67.6 - 48.1)
	1 - 2	58	22	1	0	35.7 ± 9.6	(45.3 - 26.1)
	2 - 3	35	12	0	0	23.5 ± 8.5	(32.0 - 15.0)
	3 - 4	23	9	1	0	14.1 ± 7.0	(21.1 - 7.0)
	4 - 5	13	4	0	0	9.7 ± 6.1	(15.8 - 3.7)
	5 -	9			9		
	TOTAL	103	90	4	9		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
H ₂	0 - 1	66	33	0	0	50.0 ± 12.3	(62.3 - 37.7)
	1 - 2	33	17	2	0	23.4 ± 10.5	(34.0 - 12.9)
	2 - 3	14	9	0	0	8.4 ± 7.1	(15.5 - 1.3)
	3 - 4	5	4	0	0	1.7 ± 3.3	(5.0 - -1.6)
	4 - 5	1	0	1	0	1.7 ± 3.3	(5.0 - -1.6)
	5 -	0			0		
	TOTAL	66	63	3	0		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
H ₃	0 - 1	99	80	2	0	18.4 ± 7.8	(26.2 - 10.5)
	1 - 2	17	10	1	0	7.2 ± 5.4	(12.6 - 1.8)
	2 - 3	6	3	0	0	3.6 ± 4.0	(7.6 - -0.4)
	3 - 4	3	3	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	99	96	3	0		

18-1
H別・結腸



18-2. H別生存率（直腸、腺癌）

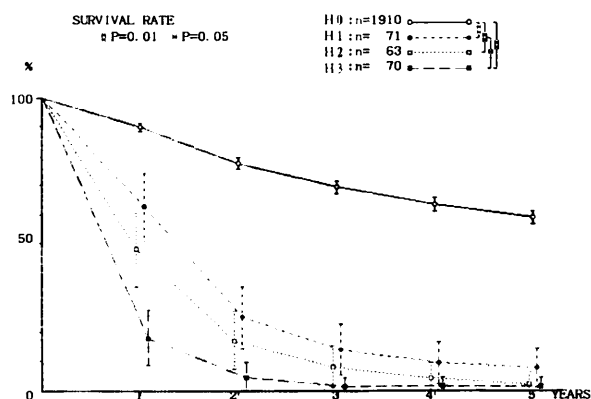
H ₀	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	1,910	196	22	0	89.7 ± 1.4	(91.1 - 88.3)
	1 - 2	1,692	224	24	0	77.7 ± 1.9	(79.6 - 75.8)
	2 - 3	1,444	157	21	0	69.2 ± 2.1	(71.3 - 67.1)
	3 - 4	1,266	105	35	0	63.4 ± 2.2	(65.6 - 61.2)
	4 - 5	1,126	78	79	0	58.8 ± 2.3	(61.1 - 56.5)
	5 -	969			969		
	TOTAL	1,910	760	181	969		

H ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	71	26	3	0	62.6 ± 11.6	(74.2 - 51.0)
	1 - 2	42	25	1	0	24.9 ± 10.6	(35.5 - 14.3)
	2 - 3	16	7	0	0	14.0 ± 8.6	(22.6 - 5.4)
	3 - 4	9	3	0	0	9.3 ± 7.2	(16.5 - 2.1)
	4 - 5	6	1	1	0	7.6 ± 6.7	(14.3 - 1.0)
	5 -	4			4		
	TOTAL	71	62	5	4		

H ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	63	32	3	0	48.0 ± 12.7	(60.7 - 35.2)
	1 - 2	28	18	0	0	17.1 ± 9.8	(26.9 - 7.3)
	2 - 3	10	5	1	0	8.1 ± 7.2	(15.4 - 0.9)
	3 - 4	4	2	0	0	4.1 ± 5.4	(9.5 - -1.4)
	4 - 5	2	1	0	0	2.0 ± 4.0	(6.0 - -1.9)
	5 -	1			1		
	TOTAL	63	58	4	1		

H ₃	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	70	57	1	0	18.0 ± 9.2	(27.2 - 8.8)
	1 - 2	12	9	0	0	4.5 ± 5.1	(9.5 - -0.6)
	2 - 3	3	2	0	0	1.5 ± 3.0	(4.5 - -1.5)
	3 - 4	1	0	0	0	1.5 ± 3.0	(4.5 - -1.5)
	4 - 5	1	0	0	0	1.5 ± 3.0	(4.5 - -1.5)
	5 -	1			1		
	TOTAL	70	68	1	1		

18-2
H別・直腸



19-1. P別生存率（結腸、腺癌）

P₀

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	1,793	224	28	0	87.4 ± 1.6	(89.0 - 85.8)
1 - 2	1,541	154	27	0	78.6 ± 2.0	(80.5 - 76.6)
2 - 3	1,360	129	26	0	71.1 ± 2.2	(73.2 - 68.9)
3 - 4	1,205	84	42	0	66.0 ± 2.3	(68.3 - 63.7)
4 - 5	1,079	51	102	0	62.8 ± 2.3	(65.1 - 60.4)
5 -	926			926		
TOTAL	1,793	642	225	926		

P₁

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	93	38	5	0	58.0 ± 10.4	(68.4 - 47.6)
1 - 2	50	15	2	0	40.3 ± 10.5	(50.7 - 29.8)
2 - 3	33	5	1	0	34.1 ± 10.2	(44.3 - 23.8)
3 - 4	27	5	0	0	27.8 ± 9.8	(37.5 - 18.0)
4 - 5	22	1	2	0	26.4 ± 9.7	(36.1 - 16.8)
5 -	19			19		
TOTAL	93	64	10	19		

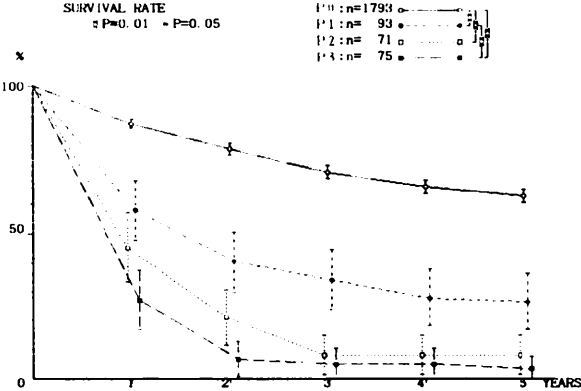
P₂

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	71	39	0	0	45.1 ± 11.8	(56.9 - 33.3)
1 - 2	32	17	0	0	21.1 ± 9.7	(30.8 - 11.4)
2 - 3	15	9	1	0	8.0 ± 6.5	(14.5 - 1.5)
3 - 4	5	0	0	0	8.0 ± 6.5	(14.5 - 1.5)
4 - 5	5	0	0	0	8.0 ± 6.5	(14.5 - 1.5)
5 -	5			5		
TOTAL	71	65	1	5		

P₃

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	75	54	2	0	27.0 ± 10.3	(37.4 - 16.7)
1 - 2	19	14	1	0	6.6 ± 5.9	(12.5 - 0.6)
2 - 3	4	1	0	0	4.9 ± 5.3	(10.2 - -0.4)
3 - 4	3	0	0	0	4.9 ± 5.3	(10.2 - -0.4)
4 - 5	3	1	0	0	3.3 ± 4.4	(7.7 - -1.1)
5 -	2			2		
TOTAL	75	70	3	2		

19-1
P別・結腸



19-2. P別生存率（直腸、腺癌）

P₀

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	1,994	243	27	0	87.7 ± 1.5	(89.2 - 86.3)
1 - 2	1,724	252	25	0	74.8 ± 2.0	(76.8 - 72.9)
2 - 3	1,447	166	20	0	66.2 ± 2.1	(68.3 - 64.0)
3 - 4	1,261	105	35	0	60.6 ± 2.2	(62.8 - 58.4)
4 - 5	1,121	79	80	0	56.2 ± 2.3	(58.4 - 53.9)
5 -	962			962		
TOTAL	1,994	845	187	962		

P₁

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	62	27	0	0	56.5 ± 12.6	(69.0 - 43.9)
1 - 2	35	14	0	0	33.9 ± 12.0	(45.9 - 21.8)
2 - 3	21	4	1	0	27.3 ± 11.3	(38.6 - 15.9)
3 - 4	16	6	0	0	17.0 ± 9.7	(26.7 - 7.4)
4 - 5	10	1	0	0	15.3 ± 9.3	(24.6 - 6.0)
5 -	9			9		
TOTAL	62	52	1	9		

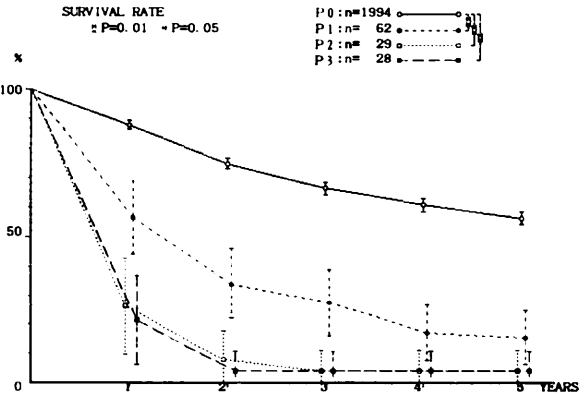
P₂

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	29	21	1	0	26.3 ± 16.5	(42.8 - 9.8)
1 - 2	7	5	0	0	7.5 ± 10.1	(17.7 - -2.6)
2 - 3	2	1	0	0	3.8 ± 7.3	(11.1 - -3.6)
3 - 4	1	0	0	0	3.8 ± 7.3	(11.1 - -3.6)
4 - 5	1	0	0	0	3.8 ± 7.3	(11.1 - -3.6)
5 -	1			1		
TOTAL	29	27	1	1		

P₃

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	28	22	0	0	21.4 ± 15.5	(36.9 - 5.9)
1 - 2	6	5	0	0	3.6 ± 7.0	(10.6 - -3.4)
2 - 3	1	0	0	0	3.6 ± 7.0	(10.6 - -3.4)
3 - 4	1	0	0	0	3.6 ± 7.0	(10.6 - -3.4)
4 - 5	1	0	0	0	3.6 ± 7.0	(10.6 - -3.4)
5 -	1			1		
TOTAL	28	27	0	1		

19-2
P別・直腸



20. M別生存率（腺癌）

結腸, M(-)

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	1,916	300	29	0	84.2 ± 1.7	(85.9 - 82.6)
1 - 2	1,587	184	27	0	74.4 ± 2.0	(76.4 - 72.4)
2 - 3	1,376	141	28	0	66.7 ± 2.2	(68.9 - 64.5)
3 - 4	1,207	84	40	0	62.0 ± 2.3	(64.2 - 59.7)
4 - 5	1,083	50	102	0	59.0 ± 2.3	(61.3 - 56.7)
5 -	931			931		
TOTAL	1,916	759	226	931		

結腸, M(+)

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	54	33	2	0	37.7 ± 13.3	(51.1 - 24.4)
1 - 2	19	8	2	0	21.0 ± 11.5	(32.5 - 9.4)
2 - 3	9	2	0	0	16.3 ± 10.7	(27.0 - 5.6)
3 - 4	7	1	0	0	14.0 ± 10.1	(24.1 - 3.9)
4 - 5	6	3	1	0	6.4 ± 7.5	(13.9 - -1.2)
5 -	2			2		
TOTAL	54	47	5	2		

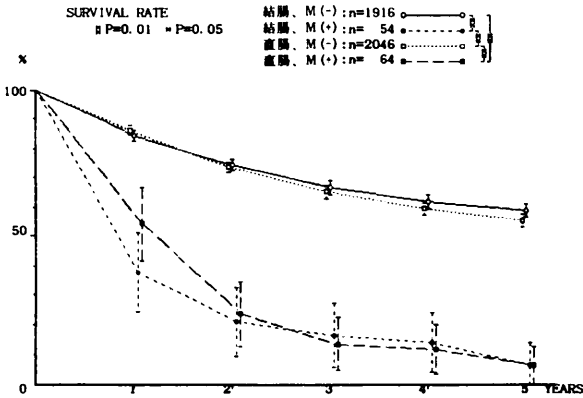
直腸, M(-)

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	2,046	283	26	0	86.1 ± 1.5	(87.6 - 84.5)
1 - 2	1,737	252	23	0	73.5 ± 2.0	(75.5 - 71.5)
2 - 3	1,462	163	22	0	65.3 ± 2.1	(67.4 - 63.1)
3 - 4	1,277	110	35	0	59.6 ± 2.2	(61.8 - 57.3)
4 - 5	1,132	77	80	0	55.4 ± 2.2	(57.6 - 53.1)
5 -	975			975		
TOTAL	2,046	885	186	975		

直腸, M(+)

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	64	29	1	0	54.3 ± 12.5	(66.8 - 41.8)
1 - 2	34	19	1	0	23.5 ± 10.8	(34.3 - 12.8)
2 - 3	14	6	0	0	13.4 ± 8.7	(22.2 - 4.7)
3 - 4	8	1	0	0	11.8 ± 8.3	(20.0 - 3.5)
4 - 5	7	3	1	0	6.3 ± 6.4	(12.7 - -0.1)
5 -	3			3		
TOTAL	64	58	3	3		

20
M別



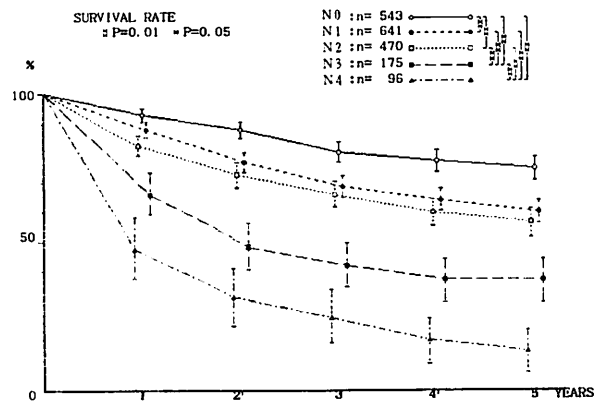
21-1. N別生存率（結腸、腺癌）

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
N ₀	0 - 1	543	38	14	0	92.9 ± 2.2	(95.1 - 90.7)
	1 - 2	491	26	6	0	88.0 ± 2.8	(90.8 - 85.1)
	2 - 3	459	41	10	0	80.0 ± 3.5	(83.5 - 76.5)
	3 - 4	408	15	16	0	77.0 ± 3.7	(80.7 - 73.3)
	4 - 5	377	11	36	0	74.7 ± 3.8	(78.5 - 70.8)
	5 -	330			330		
	TOTAL	543	131	82	330		
N ₁	0 - 1	641	76	10	0	88.1 ± 2.6	(90.6 - 85.5)
	1 - 2	555	72	7	0	76.6 ± 3.4	(79.9 - 73.2)
	2 - 3	476	48	10	0	68.8 ± 3.7	(72.5 - 65.0)
	3 - 4	418	28	10	0	64.1 ± 3.9	(67.9 - 60.2)
	4 - 5	380	23	28	0	60.1 ± 4.0	(64.0 - 56.1)
	5 -	329			329		
	TOTAL	641	247	65	329		
N ₂	0 - 1	470	82	6	0	82.4 ± 3.5	(86.0 - 78.9)
	1 - 2	382	45	7	0	72.6 ± 4.1	(76.8 - 68.5)
	2 - 3	330	30	4	0	66.0 ± 4.4	(70.4 - 61.6)
	3 - 4	296	28	11	0	59.6 ± 4.6	(64.2 - 55.0)
	4 - 5	257	14	32	0	56.2 ± 4.7	(60.9 - 51.5)
	5 -	211			211		
	TOTAL	470	199	60	211		
N ₃	0 - 1	175	59	2	0	66.1 ± 7.2	(73.3 - 58.9)
	1 - 2	114	30	5	0	48.3 ± 7.6	(55.9 - 40.7)
	2 - 3	79	10	2	0	42.1 ± 7.6	(49.7 - 34.5)
	3 - 4	67	8	2	0	37.0 ± 7.5	(44.5 - 29.5)
	4 - 5	57	0	6	0	37.0 ± 7.5	(44.5 - 29.5)
	5 -	51			51		
	TOTAL	175	107	17	51		
N ₄	0 - 1	96	50	1	0	47.6 ± 10.2	(57.9 - 37.4)
	1 - 2	45	15	2	0	31.4 ± 9.6	(41.0 - 21.8)
	2 - 3	28	6	0	0	24.7 ± 9.0	(33.6 - 15.7)
	3 - 4	22	7	1	0	16.6 ± 7.8	(24.5 - 8.8)
	4 - 5	14	3	0	0	13.1 ± 7.2	(20.2 - 5.9)
	5 -	11			11		
	TOTAL	96	81	4	11		

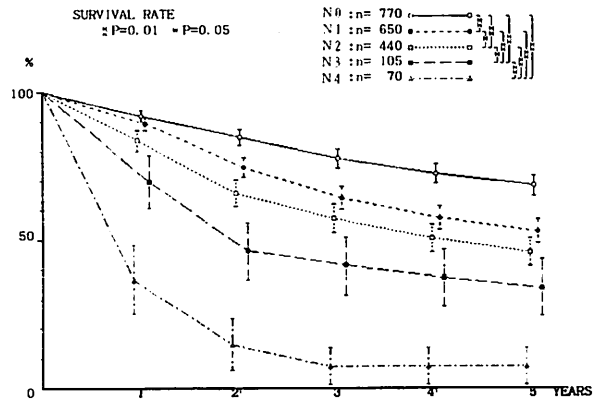
21-2. N別生存率（直腸、腺癌）

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
N ₀	0 - 1	770	62	13	0	91.9 ± 2.0	(93.9 - 89.9)
	1 - 2	695	54	8	0	84.7 ± 2.6	(87.3 - 82.1)
	2 - 3	633	53	13	0	77.5 ± 3.0	(80.6 - 74.5)
	3 - 4	567	37	15	0	72.4 ± 3.3	(75.7 - 69.1)
	4 - 5	515	29	39	0	68.2 ± 3.4	(71.6 - 64.7)
	5 -	447			447		
	TOTAL	770	235	88	447		
N ₁	0 - 1	650	69	9	0	89.3 ± 2.4	(91.7 - 86.9)
	1 - 2	572	93	5	0	74.7 ± 3.4	(78.2 - 71.3)
	2 - 3	474	67	6	0	64.1 ± 3.8	(67.9 - 60.3)
	3 - 4	401	41	8	0	57.5 ± 3.9	(61.4 - 53.5)
	4 - 5	352	27	31	0	52.9 ± 4.0	(56.9 - 48.9)
	5 -	294			294		
	TOTAL	650	297	59	294		
N ₂	0 - 1	440	72	5	0	83.5 ± 3.5	(87.1 - 80.0)
	1 - 2	363	76	9	0	65.8 ± 4.6	(70.4 - 61.3)
	2 - 3	278	36	1	0	57.3 ± 4.8	(62.1 - 52.5)
	3 - 4	241	28	9	0	50.5 ± 4.9	(55.4 - 45.7)
	4 - 5	204	19	9	0	45.7 ± 4.9	(50.6 - 40.8)
	5 -	176			176		
	TOTAL	440	231	33	176		
N ₃	0 - 1	105	32	0	0	69.5 ± 9.0	(78.5 - 60.5)
	1 - 2	73	24	2	0	46.3 ± 9.8	(56.1 - 36.6)
	2 - 3	47	5	1	0	41.4 ± 9.7	(51.1 - 31.7)
	3 - 4	41	4	3	0	37.2 ± 9.6	(46.7 - 27.6)
	4 - 5	34	3	0	0	33.9 ± 9.4	(43.3 - 24.5)
	5 -	31			31		
	TOTAL	105	68	6	31		
N ₄	0 - 1	70	44	1	0	36.7 ± 11.6	(48.3 - 25.1)
	1 - 2	25	15	0	0	14.7 ± 8.5	(23.2 - 6.1)
	2 - 3	10	5	0	0	7.3 ± 6.3	(13.6 - 1.0)
	3 - 4	5	0	0	0	7.3 ± 6.3	(13.6 - 1.0)
	4 - 5	5	0	0	0	7.3 ± 6.3	(13.6 - 1.0)
	5 -	5			5		
	TOTAL	70	64	1	5		

21-1
N別・結腸



21-2
N別・直腸



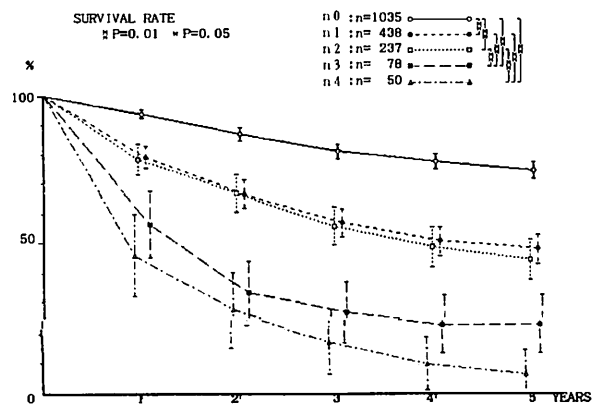
22-1. n別生存率（結腸、腺癌）

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
n 0	0 - 1	1,035	64	19	0	93.8 ± 1.5	(95.3 - 92.2)
	1 - 2	952	69	14	0	86.9 ± 2.1	(89.0 - 84.8)
	2 - 3	869	59	15	0	81.0 ± 2.5	(83.4 - 78.5)
	3 - 4	795	35	30	0	77.3 ± 2.7	(80.0 - 74.7)
	4 - 5	730	29	64	0	74.1 ± 2.8	(76.9 - 71.3)
	5 -	637			637		
	TOTAL	1,035	256	142	637		
n1	0 - 1	438	91	6	0	79.1 ± 3.9	(83.0 - 75.2)
	1 - 2	341	53	6	0	66.7 ± 4.5	(71.2 - 62.1)
	2 - 3	282	41	6	0	56.9 ± 4.8	(61.7 - 52.1)
	3 - 4	235	26	4	0	50.5 ± 4.9	(55.4 - 45.7)
	4 - 5	205	10	23	0	47.9 ± 4.9	(52.8 - 43.0)
	5 -	172			172		
	TOTAL	438	221	45	172		
n2	0 - 1	237	51	4	0	78.3 ± 5.4	(83.7 - 72.9)
	1 - 2	182	26	5	0	67.0 ± 6.2	(73.1 - 60.8)
	2 - 3	151	25	3	0	55.8 ± 6.6	(62.3 - 49.2)
	3 - 4	123	15	5	0	48.8 ± 6.7	(55.5 - 42.2)
	4 - 5	103	9	9	0	44.4 ± 6.7	(51.0 - 37.7)
	5 -	85			85		
	TOTAL	237	126	26	85		
n3	0 - 1	78	34	0	0	56.4 ± 11.2	(67.6 - 45.2)
	1 - 2	44	18	0	0	33.3 ± 10.7	(44.0 - 22.7)
	2 - 3	26	5	1	0	26.8 ± 10.1	(36.9 - 16.7)
	3 - 4	20	3	0	0	22.8 ± 9.6	(32.3 - 13.2)
	4 - 5	17	0	3	0	22.8 ± 9.6	(32.3 - 13.2)
	5 -	14			14		
	TOTAL	78	60	4	14		
n4	0 - 1	50	27	0	0	46.0 ± 14.1	(60.1 - 31.9)
	1 - 2	23	9	1	0	27.6 ± 12.7	(40.3 - 14.9)
	2 - 3	13	5	0	0	17.0 ± 10.8	(27.8 - 6.2)
	3 - 4	8	3	2	0	9.7 ± 8.9	(18.6 - 0.8)
	4 - 5	3	1	0	0	6.5 ± 7.9	(14.4 - -1.5)
	5 -	2			2		
	TOTAL	50	45	3	2		

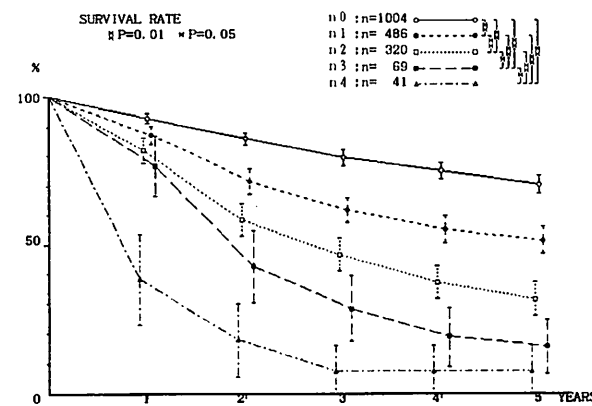
22-2. n別生存率（直腸、腺癌）

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
n0	0 - 1	1,004	71	16	0	92.9 ± 1.6	(94.5 - 91.2)
	1 - 2	917	68	14	0	85.9 ± 2.2	(88.1 - 83.7)
	2 - 3	835	63	14	0	79.4 ± 2.6	(82.0 - 76.8)
	3 - 4	758	41	18	0	75.0 ± 2.8	(77.8 - 72.3)
	4 - 5	699	42	53	0	70.4 ± 3.0	(73.3 - 67.4)
	5 -	604			604		
	TOTAL	1,004	285	115	604		
n1	0 - 1	486	62	4	0	87.2 ± 3.0	(90.2 - 84.2)
	1 - 2	420	75	2	0	71.6 ± 4.1	(75.7 - 67.5)
	2 - 3	343	47	5	0	61.7 ± 4.4	(66.1 - 57.3)
	3 - 4	291	31	6	0	55.1 ± 4.6	(59.6 - 50.5)
	4 - 5	254	16	20	0	51.5 ± 4.6	(56.1 - 46.8)
	5 -	218			218		
	TOTAL	486	231	37	218		
n3	0 - 1	320	57	6	0	82.0 ± 4.3	(86.3 - 77.7)
	1 - 2	257	73	5	0	58.5 ± 5.6	(64.1 - 52.9)
	2 - 3	179	36	2	0	46.7 ± 5.7	(52.3 - 41.0)
	3 - 4	141	28	7	0	37.2 ± 5.5	(42.7 - 31.6)
	4 - 5	106	16	3	0	31.5 ± 5.4	(36.8 - 26.1)
	5 -	87			87		
	TOTAL	320	210	23	87		
n3	0 - 1	69	16	0	0	76.8 ± 10.2	(87.0 - 66.7)
	1 - 2	53	23	3	0	42.5 ± 12.0	(54.5 - 30.5)
	2 - 3	27	9	0	0	28.3 ± 11.1	(39.5 - 17.2)
	3 - 4	18	6	0	0	18.9 ± 9.7	(28.6 - 9.2)
	4 - 5	12	2	0	0	15.7 ± 9.1	(24.8 - 6.7)
	5 -	10			10		
	TOTAL	69	56	3	10		
n4	0 - 1	41	25	1	0	38.3 ± 15.3	(53.5 - 23.0)
	1 - 2	15	8	0	0	17.9 ± 12.2	(30.0 - 5.7)
	2 - 3	7	4	0	0	7.7 ± 8.5	(16.1 - -0.8)
	3 - 4	3	0	0	0	7.7 ± 8.5	(16.1 - -0.8)
	4 - 5	3	0	0	0	7.7 ± 8.5	(16.1 - -0.8)
	5 -	3			3		
	TOTAL	41	37	1	3		

22-1
n別・結腸



22-2
n別・直腸



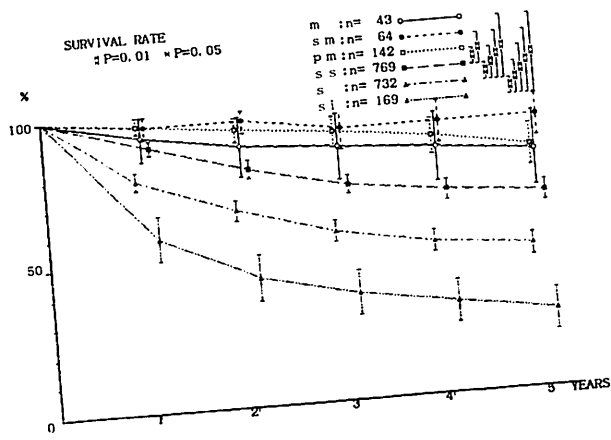
23-1. 深達度別生存率（結腸、腺癌）

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
m	0 - 1	43	3	1	0	92.9 ± 7.9	(100.8 - 85.1)
	1 - 2	39	2	1	0	88.1 ± 10.0	(98.1 - 78.1)
	2 - 3	36	1	0	0	85.7 ± 10.8	(96.5 - 74.8)
	3 - 4	35	1	1	0	83.2 ± 11.6	(94.8 - 71.6)
	4 - 5	33	1	5	0	80.5 ± 12.4	(92.9 - 68.0)
	5 -	27			27		
	TOTAL	43	8	8	27		
sm	0 - 1	64	2	3	0	96.8 ± 4.5	(101.3 - 92.3)
	1 - 2	59	0	2	0	96.8 ± 4.5	(101.3 - 92.3)
	2 - 3	57	3	1	0	91.7 ± 7.2	(98.8 - 84.5)
	3 - 4	53	0	2	0	91.7 ± 7.2	(98.8 - 84.5)
	4 - 5	51	0	3	0	91.7 ± 7.2	(98.8 - 84.5)
	5 -	48			48		
	TOTAL	64	5	11	48		
pm	0 - 1	142	4	2	0	97.2 ± 2.8	(100.0 - 94.4)
	1 - 2	136	5	0	0	93.6 ± 4.1	(97.7 - 89.5)
	2 - 3	131	4	3	0	90.7 ± 4.9	(95.6 - 85.8)
	3 - 4	124	5	9	0	86.9 ± 5.8	(92.7 - 81.1)
	4 - 5	110	6	12	0	81.9 ± 6.7	(88.6 - 75.2)
	5 -	92			92		
	TOTAL	142	24	26	92		
SS	0 - 1	769	81	12	0	89.4 ± 2.2	(91.6 - 87.2)
	1 - 2	676	68	14	0	80.3 ± 2.9	(83.2 - 77.4)
	2 - 3	594	55	13	0	72.8 ± 3.3	(76.0 - 69.5)
	3 - 4	526	30	15	0	68.6 ± 3.4	(72.0 - 65.2)
	4 - 5	481	17	46	0	66.0 ± 3.5	(69.5 - 62.5)
	5 -	418			418		
	TOTAL	769	251	100	418		
S	0 - 1	732	155	8	0	78.7 ± 3.0	(81.7 - 75.7)
	1 - 2	569	87	11	0	66.6 ± 3.5	(70.1 - 63.0)
	2 - 3	471	65	10	0	57.3 ± 3.7	(61.0 - 53.6)
	3 - 4	396	40	10	0	51.4 ± 3.8	(55.2 - 47.7)
	4 - 5	346	21	27	0	48.2 ± 3.8	(51.9 - 44.4)
	5 -	298			298		
	TOTAL	732	368	66	298		
si	0 - 1	169	69	4	0	58.7 ± 7.6	(66.3 - 51.1)
	1 - 2	96	25	1	0	43.3 ± 7.7	(51.0 - 35.6)
	2 - 3	70	12	1	0	35.8 ± 7.5	(43.3 - 28.3)
	3 - 4	57	8	1	0	30.8 ± 7.2	(38.0 - 23.5)
	4 - 5	48	7	6	0	26.0 ± 7.0	(32.9 - 19.0)
	5 -	35			35		
	TOTAL	169	121	13	35		

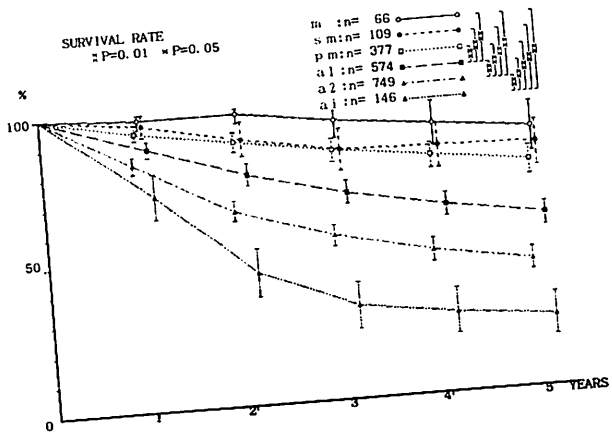
23-2. 深達度別生存率（直腸、腺癌）

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
m	0 - 1	66	1	1	0	98.5 ± 3.0	(101.5 - 95.4)
	1 - 2	64	0	0	0	98.5 ± 3.0	(101.5 - 95.4)
	2 - 3	64	3	0	0	93.9 ± 6.0	(99.8 - 87.9)
	3 - 4	61	2	3	0	90.7 ± 7.2	(97.9 - 83.5)
	4 - 5	56	2	2	0	87.4 ± 8.3	(95.7 - 79.1)
	5 -	52			52		
	TOTAL	66	8	6	52		
sm	0 - 1	109	4	1	0	96.3 ± 3.6	(99.9 - 92.7)
	1 - 2	104	7	2	0	89.8 ± 5.8	(95.6 - 83.9)
	2 - 3	95	6	4	0	84.0 ± 7.1	(91.1 - 76.8)
	3 - 4	85	1	1	0	83.0 ± 7.3	(90.3 - 75.7)
	4 - 5	83	1	6	0	81.9 ± 7.5	(89.5 - 74.4)
	5 -	76			76		
	TOTAL	109	19	14	76		
pm	0 - 1	377	22	6	0	94.1 ± 2.4	(96.6 - 91.7)
	1 - 2	349	19	10	0	88.9 ± 3.3	(92.2 - 85.7)
	2 - 3	320	18	2	0	83.9 ± 3.8	(87.7 - 80.1)
	3 - 4	300	14	10	0	79.9 ± 4.2	(84.1 - 75.7)
	4 - 5	276	12	20	0	76.3 ± 4.5	(80.8 - 71.8)
	5 -	244			244		
	TOTAL	377	85	48	244		
a1	0 - 1	574	66	6	0	88.4 ± 2.7	(91.1 - 85.8)
	1 - 2	502	60	11	0	77.8 ± 3.5	(81.3 - 74.3)
	2 - 3	431	44	9	0	69.7 ± 3.9	(73.6 - 65.8)
	3 - 4	378	35	10	0	63.2 ± 4.1	(67.3 - 59.1)
	4 - 5	333	27	23	0	57.9 ± 4.2	(62.1 - 53.6)
	5 -	283			283		
	TOTAL	574	232	59	283		
a2	0 - 1	749	125	12	0	83.2 ± 2.7	(85.9 - 80.4)
	1 - 2	612	126	2	0	66.0 ± 3.5	(69.5 - 62.5)
	2 - 3	484	80	8	0	55.0 ± 3.7	(58.7 - 51.3)
	3 - 4	396	51	8	0	47.9 ± 3.7	(51.6 - 44.2)
	4 - 5	337	34	27	0	42.8 ± 3.7	(46.5 - 39.1)
	5 -	276			276		
	TOTAL	749	416	57	276		
ai	0 - 1	146	40	1	0	72.5 ± 7.4	(79.9 - 65.1)
	1 - 2	105	41	0	0	44.2 ± 8.2	(52.4 - 35.9)
	2 - 3	64	19	0	0	31.1 ± 7.7	(38.8 - 23.4)
	3 - 4	45	6	3	0	26.8 ± 7.4	(34.2 - 19.4)
	4 - 5	36	4	2	0	23.7 ± 7.1	(30.9 - 16.6)
	5 -	30			30		
	TOTAL	146	110	6	30		

23-1
深達度別・結腸



23-2
深達度別・直腸



24-1. 主たる治療法別生存率（結腸、腺癌）

内視鏡的
ポリペクトミー

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	31	0	1	0	100.0 ± 0.0	(100.0 - 100.0)
1 - 2	30	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
2 - 3	30	1	3	0	96.5 ± 6.9	(103.4 - 89.6)
3 - 4	26	0	1	0	96.5 ± 6.9	(103.4 - 89.6)
4 - 5	25	0	3	0	96.5 ± 6.9	(103.4 - 89.6)
5 -	22			22		
TOTAL	31	1	8	22		

外科手術

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	2,016	354	34	0	82.3 ± 1.7	(84.0 - 80.6)
1 - 2	1,628	202	30	0	72.0 ± 2.0	(74.0 - 70.0)
2 - 3	1,396	144	28	0	64.5 ± 2.2	(66.6 - 62.3)
3 - 4	1,224	89	41	0	59.7 ± 2.2	(61.9 - 57.5)
4 - 5	1,094	52	103	0	56.7 ± 2.3	(59.0 - 54.5)
5 -	939			939		
TOTAL	2,016	841	236	939		

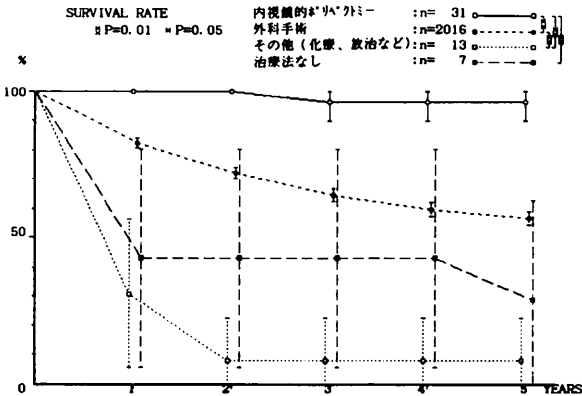
その他
(化療、放治など)

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	13	9	0	0	30.8 ± 25.6	(56.4 - 5.2)
1 - 2	4	3	0	0	7.7 ± 14.8	(22.5 - -7.1)
2 - 3	1	0	0	0	7.7 ± 14.8	(22.5 - -7.1)
3 - 4	1	0	0	0	7.7 ± 14.8	(22.5 - -7.1)
4 - 5	1	0	0	0	7.7 ± 14.8	(22.5 - -7.1)
5 -	1			1		
TOTAL	13	12	0	1		

治療法なし

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	7	4	0	0	42.9 ± 37.4	(80.3 - 5.4)
1 - 2	3	0	0	0	42.9 ± 37.4	(80.3 - 5.4)
2 - 3	3	0	0	0	42.9 ± 37.4	(80.3 - 5.4)
3 - 4	3	0	0	0	42.9 ± 37.4	(80.3 - 5.4)
4 - 5	3	1	0	0	28.6 ± 34.1	(62.7 - -5.6)
5 -	2			2		
TOTAL	7	5	0	2		

24-1
治療法別・結腸



24-2. 主たる治療法別生存率（直腸、腺癌）

内視鏡的
ポリペクトミー

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	21	1	1	0	95.1 ± 9.5	(104.6 - 85.6)
1 - 2	19	1	0	0	90.1 ± 13.3	(103.4 - 76.8)
2 - 3	18	0	1	0	90.1 ± 13.3	(103.4 - 76.8)
3 - 4	17	0	0	0	90.1 ± 13.3	(103.4 - 76.8)
4 - 5	17	0	1	0	90.1 ± 13.3	(103.4 - 76.8)
5 -	16			16		
TOTAL	21	2	3	16		

外科手術

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	2,117	302	27	0	85.6 ± 1.5	(87.2 - 84.1)
1 - 2	1,788	271	25	0	72.6 ± 2.0	(74.5 - 70.6)
2 - 3	1,492	173	24	0	64.1 ± 2.1	(66.2 - 62.0)
3 - 4	1,295	111	35	0	58.5 ± 2.2	(60.7 - 56.3)
4 - 5	1,149	80	82	0	54.3 ± 2.2	(56.5 - 52.1)
5 -	987			987		
TOTAL	2,117	937	193	987		

その他
(化療、放治など)

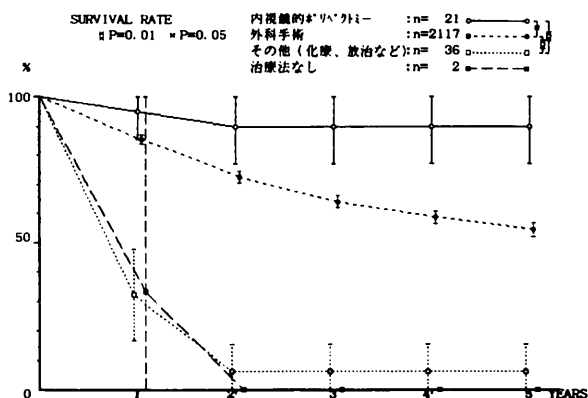
YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	36	24	1	0	32.4 ± 15.7	(48.1 - 16.7)
1 - 2	11	8	2	0	6.5 ± 8.8	(15.3 - -2.3)
2 - 3	1	0	0	0	6.5 ± 8.8	(15.3 - -2.3)
3 - 4	1	0	0	0	6.5 ± 8.8	(15.3 - -2.3)
4 - 5	1	0	0	0	6.5 ± 8.8	(15.3 - -2.3)
5 -	1			1		
TOTAL	36	32	3	1		

治療法なし

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	2	1	1	0	33.3 ± 77.0	(110.3 --43.6)
1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
5 -	0			0		
TOTAL	2	1	1	0		

24-2

治療法別・直腸



25. N₀、n₀ 生存率 (H₀、P₀、M(-))

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
N ₀ 結腸	0 - 1	506	24	10	0	95.2 ± 1.9	(97.1 - 93.3)
	1 - 2	472	23	6	0	90.5 ± 2.6	(93.2 - 87.9)
	2 - 3	443	38	10	0	82.7 ± 3.4	(86.1 - 79.3)
	3 - 4	395	11	16	0	80.3 ± 3.6	(83.9 - 76.7)
	4 - 5	368	11	34	0	77.8 ± 3.8	(81.6 - 74.0)
	5 -	323			323		
	TOTAL	506	107	76	323		

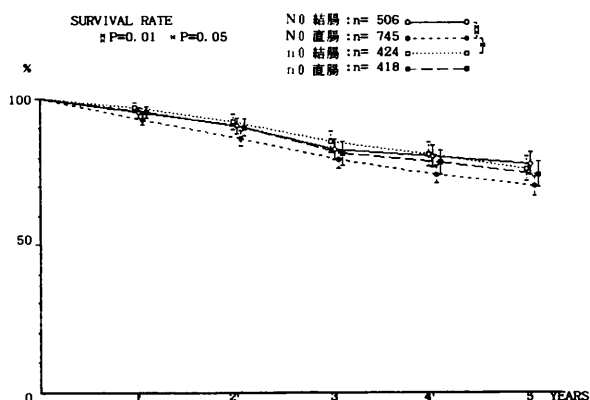
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
N ₀ 直腸	0 - 1	745	53	11	0	92.8 ± 1.9	(94.7 - 90.9)
	1 - 2	681	47	8	0	86.4 ± 2.5	(88.9 - 83.9)
	2 - 3	626	50	13	0	79.4 ± 3.0	(82.4 - 76.4)
	3 - 4	563	37	15	0	74.1 ± 3.3	(77.4 - 70.9)
	4 - 5	511	27	38	0	70.1 ± 3.4	(73.5 - 66.6)
	5 -	446			446		
	TOTAL	745	214	85	446		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
n ₀ 結腸	0 - 1	424	13	9	0	96.9 ± 1.7	(98.6 - 95.2)
	1 - 2	402	20	8	0	92.0 ± 2.7	(94.7 - 89.4)
	2 - 3	374	27	8	0	85.3 ± 3.5	(88.8 - 81.8)
	3 - 4	339	17	12	0	81.0 ± 3.9	(84.9 - 77.0)
	4 - 5	310	18	37	0	76.0 ± 4.3	(80.3 - 71.6)
	5 -	255			255		
	TOTAL	424	95	74	255		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
n ₀ 直腸	0 - 1	418	19	12	0	95.4 ± 2.1	(97.5 - 93.3)
	1 - 2	387	21	7	0	90.2 ± 3.0	(93.1 - 87.2)
	2 - 3	359	35	6	0	81.3 ± 3.9	(85.2 - 77.4)
	3 - 4	318	12	7	0	78.2 ± 4.1	(82.3 - 74.1)
	4 - 5	299	15	19	0	74.1 ± 4.4	(78.6 - 69.7)
	5 -	265			265		
	TOTAL	418	102	51	265		

25

N₀, n₀



26-1. 深達度別生存率 (H₀、P₀、M₍₋₎、N₀、結腸)

M

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	35	1	1	0	97.1 ± 5.7	(102.8 - 91.4)
1 - 2	33	1	0	0	94.2 ± 8.0	(102.2 - 86.1)
2 - 3	32	1	0	0	91.2 ± 9.7	(100.9 - 81.5)
3 - 4	31	1	1	0	88.2 ± 11.1	(99.3 - 77.2)
4 - 5	29	1	4	0	85.0 ± 12.4	(97.4 - 72.5)
5 -	24			24		
TOTAL	35	5	6	24		

SM

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	52	3	2	0	94.1 ± 6.6	(100.7 - 87.5)
1 - 2	47	1	2	0	92.1 ± 7.6	(99.7 - 84.5)
2 - 3	44	3	2	0	85.6 ± 10.1	(95.7 - 75.6)
3 - 4	39	1	2	0	83.4 ± 10.8	(94.2 - 72.6)
4 - 5	36	0	3	0	83.4 ± 10.8	(94.2 - 72.6)
5 -	33			33		
TOTAL	52	8	11	33		

PM

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	52	1	1	0	98.1 ± 3.8	(101.9 - 94.2)
1 - 2	50	0	1	0	98.1 ± 3.8	(101.9 - 94.2)
2 - 3	49	1	1	0	96.0 ± 5.5	(101.5 - 90.5)
3 - 4	47	1	0	0	94.0 ± 6.7	(100.7 - 87.3)
4 - 5	46	3	3	0	87.7 ± 9.4	(97.1 - 78.2)
5 -	40			40		
TOTAL	52	6	6	40		

SS

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	114	3	3	0	97.3 ± 3.0	(100.4 - 94.3)
1 - 2	108	1	1	0	96.4 ± 3.5	(99.9 - 92.9)
2 - 3	106	6	2	0	90.9 ± 5.5	(96.4 - 85.4)
3 - 4	98	1	4	0	90.0 ± 5.7	(95.7 - 84.2)
4 - 5	93	1	11	0	88.9 ± 6.0	(95.0 - 82.9)
5 -	81			81		
TOTAL	114	12	21	81		

S

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	175	12	2	0	93.1 ± 3.8	(96.9 - 89.3)
1 - 2	161	14	1	0	85.0 ± 5.4	(90.4 - 79.6)
2 - 3	146	19	4	0	73.8 ± 6.7	(80.5 - 67.0)
3 - 4	123	5	6	0	70.7 ± 7.0	(77.7 - 63.7)
4 - 5	112	2	8	0	69.4 ± 7.1	(76.5 - 62.3)
5 -	102			102		
TOTAL	175	52	21	102		

Si

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	45	3	1	0	93.3 ± 7.5	(100.8 - 85.7)
1 - 2	41	4	0	0	84.2 ± 11.0	(95.1 - 73.2)
2 - 3	37	5	0	0	72.8 ± 13.4	(86.2 - 59.4)
3 - 4	32	2	0	0	68.2 ± 14.0	(82.3 - 54.2)
4 - 5	30	3	3	0	61.1 ± 14.8	(75.9 - 46.3)
5 -	24			24		
TOTAL	45	17	4	24		

26-2. 深達度別生存率 (H_0 、 P_0 、 $M_{(-)}$ 、 N_1 、結腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
M	0 - 1	1	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	1 - 2	1	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	2 - 3	1	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	3 - 4	1	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	4 - 5	1	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	5 -	1			1		
	TOTAL	1	0	0	1		
SM	0 - 1	2	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	1 - 2	2	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	2 - 3	2	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	3 - 4	2	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	4 - 5	2	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	5 -	2			2		
	TOTAL	2	0	0	2		
PM	0 - 1	25	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	1 - 2	25	2	1	0	91.8 $\pm$ 11.1	(102.9 - 80.8)
	2 - 3	22	1	1	0	87.6 $\pm$ 13.4	(101.0 - 74.1)
	3 - 4	20	0	2	0	87.6 $\pm$ 13.4	(101.0 - 74.1)
	4 - 5	18	0	1	0	87.6 $\pm$ 13.4	(101.0 - 74.1)
	5 -	17			17		
	TOTAL	25	3	5	17		
SS	0 - 1	120	4	3	0	96.6 $\pm$ 3.3	(99.9 - 93.3)
	1 - 2	113	8	2	0	89.7 $\pm$ 5.6	(95.3 - 84.1)
	2 - 3	103	8	1	0	82.7 $\pm$ 7.0	(89.8 - 75.7)
	3 - 4	94	10	4	0	73.7 $\pm$ 8.3	(82.0 - 65.5)
	4 - 5	80	3	8	0	70.8 $\pm$ 8.6	(79.4 - 62.2)
	5 -	69			69		
	TOTAL	120	33	18	69		
S	0 - 1	275	17	3	0	93.8 $\pm$ 2.9	(96.7 - 90.9)
	1 - 2	255	28	2	0	83.4 $\pm$ 4.5	(88.0 - 78.9)
	2 - 3	225	20	5	0	75.9 $\pm$ 5.2	(81.1 - 70.7)
	3 - 4	200	6	2	0	73.7 $\pm$ 5.4	(79.0 - 68.3)
	4 - 5	192	13	11	0	68.5 $\pm$ 5.7	(74.2 - 62.8)
	5 -	168			168		
	TOTAL	275	84	23	168		
Si	0 - 1	75	12	0	0	84.0 $\pm$ 8.5	(92.5 - 75.5)
	1 - 2	63	6	1	0	75.9 $\pm$ 9.9	(85.8 - 66.0)
	2 - 3	56	4	2	0	70.4 $\pm$ 10.6	(81.0 - 59.8)
	3 - 4	50	3	1	0	66.1 $\pm$ 11.0	(77.2 - 55.1)
	4 - 5	46	5	3	0	58.7 $\pm$ 11.6	(70.3 - 47.1)
	5 -	38			38		
	TOTAL	75	30	7	38		

26-3. 深達度別生存率 (H₀、P₀、M₍₋₎、N₂、結腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
M	0 - 1	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	3 - 4	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	4 - 5	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	5 -	1			1		
	TOTAL	1	0	0	1		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
SM	0 - 1	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	3 - 4	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	4 - 5	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	5 -	1			1		
	TOTAL	1	0	0	1		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
PM	0 - 1	6	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	6	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	6	1	0	0	83.3 ± 30.4	(113.8 - 52.9)
	3 - 4	5	0	0	0	83.3 ± 30.4	(113.8 - 52.9)
	4 - 5	5	0	0	0	83.3 ± 30.4	(113.8 - 52.9)
	5 -	5			5		
	TOTAL	6	1	0	5		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
SS	0 - 1	61	2	0	0	96.7 ± 4.6	(101.3 - 92.2)
	1 - 2	59	2	3	0	93.4 ± 6.4	(99.8 - 86.9)
	2 - 3	54	4	1	0	86.4 ± 9.0	(95.3 - 77.4)
	3 - 4	49	3	2	0	81.0 ± 10.3	(91.3 - 70.6)
	4 - 5	44	2	8	0	76.9 ± 11.3	(88.2 - 65.6)
	5 -	34			34		
	TOTAL	61	13	14	34		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
S	0 - 1	184	13	3	0	92.9 ± 3.8	(96.7 - 89.1)
	1 - 2	168	13	1	0	85.7 ± 5.2	(90.9 - 80.5)
	2 - 3	154	9	1	0	80.6 ± 5.9	(86.5 - 74.8)
	3 - 4	144	14	5	0	72.7 ± 6.7	(79.3 - 66.0)
	4 - 5	125	2	15	0	71.4 ± 6.8	(78.2 - 64.7)
	5 -	108			108		
	TOTAL	184	51	25	108		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
Si	0 - 1	72	10	1	0	86.0 ± 8.2	(94.2 - 77.8)
	1 - 2	61	7	0	0	76.1 ± 10.1	(86.2 - 66.0)
	2 - 3	54	2	1	0	73.3 ± 10.5	(83.8 - 62.8)
	3 - 4	51	5	3	0	65.9 ± 11.3	(77.2 - 54.6)
	4 - 5	43	5	5	0	57.8 ± 12.0	(69.8 - 45.7)
	5 -	33			33		
	TOTAL	72	29	10	33		

26-4. 深達度別生存率 (H₀、P₀、M₍₋₎、N₃、結腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
M	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
SM	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
PM	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
SS	0 - 1	17	2	0	0	88.2 ± 15.6	(103.9 - 72.6)
	1 - 2	15	1	1	0	82.2 ± 18.7	(100.8 - 63.5)
	2 - 3	13	1	0	0	75.8 ± 21.1	(96.9 - 54.7)
	3 - 4	12	1	0	0	69.5 ± 22.8	(92.3 - 46.7)
	4 - 5	11	0	0	0	69.5 ± 22.8	(92.3 - 46.7)
	5 -	11			11		
	TOTAL	17	5	1	11		
S	0 - 1	38	5	0	0	86.8 ± 11.0	(97.8 - 75.9)
	1 - 2	33	4	0	0	76.3 ± 13.8	(90.1 - 62.5)
	2 - 3	29	2	0	0	71.1 ± 14.7	(85.8 - 56.3)
	3 - 4	27	1	2	0	68.3 ± 15.1	(83.4 - 53.2)
	4 - 5	24	0	4	0	68.3 ± 15.1	(83.4 - 53.2)
	5 -	20			20		
	TOTAL	38	12	6	20		
Si	0 - 1	34	6	0	0	82.4 ± 13.1	(95.4 - 69.3)
	1 - 2	28	4	2	0	70.2 ± 15.8	(86.0 - 54.3)
	2 - 3	22	5	1	0	53.8 ± 17.6	(71.5 - 36.2)
	3 - 4	16	3	0	0	43.7 ± 17.8	(61.5 - 26.0)
	4 - 5	13	0	2	0	43.7 ± 17.8	(61.5 - 26.0)
	5 -	11			11		
	TOTAL	34	18	5	11		

26-5. 深達度別生存率 (H₀、P₀、M₍₋₎、N₄、結腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
M	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
SM	0 - 1	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	3 - 4	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	4 - 5	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	5 -	1			1		
	TOTAL	1	0	0	1		
PM	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
SS	0 - 1	3	1	0	0	66.7 ± 54.4	(121.1 - 12.2)
	1 - 2	2	0	0	0	66.7 ± 54.4	(121.1 - 12.2)
	2 - 3	2	1	0	0	33.3 ± 54.4	(87.8 --21.1)
	3 - 4	1	0	0	0	33.3 ± 54.4	(87.8 --21.1)
	4 - 5	1	0	0	0	33.3 ± 54.4	(87.8 --21.1)
	5 -	1			1		
	TOTAL	3	2	0	1		
S	0 - 1	15	6	0	0	60.0 ± 25.3	(85.3 - 34.7)
	1 - 2	9	5	1	0	24.7 ± 22.8	(47.5 - 1.9)
	2 - 3	3	1	0	0	16.5 ± 20.3	(36.8 - -3.8)
	3 - 4	2	1	1	0	5.5 ± 14.4	(19.9 - -8.9)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	15	13	2	0		
Si	0 - 1	18	6	0	0	66.7 ± 22.2	(88.9 - 44.4)
	1 - 2	12	4	0	0	44.4 ± 23.4	(67.9 - 21.0)
	2 - 3	8	1	0	0	38.9 ± 23.0	(61.9 - 15.9)
	3 - 4	7	2	0	0	27.8 ± 21.1	(48.9 - 6.7)
	4 - 5	5	1	0	0	22.2 ± 19.6	(41.8 - 2.6)
	5 -	4			4		
	TOTAL	18	14	0	4		

26-6. 深達度別生存率 (H₀、P₀、M₍₋₎、N₀、直腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
M	0 - 1	53	2	1	0	96.2 ± 5.3	(101.5 - 90.9)
	1 - 2	50	0	0	0	96.2 ± 5.3	(101.5 - 90.9)
	2 - 3	50	2	1	0	92.3 ± 7.4	(99.7 - 84.9)
	3 - 4	47	1	1	0	90.3 ± 8.2	(98.6 - 82.1)
	4 - 5	45	2	2	0	86.2 ± 9.7	(95.9 - 76.5)
	5 -	41			41		
	TOTAL	53	7	5	41		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
SM	0 - 1	64	1	1	0	98.4 ± 3.1	(101.6 - 95.3)
	1 - 2	62	1	1	0	96.8 ± 4.4	(101.2 - 92.4)
	2 - 3	60	4	1	0	90.3 ± 7.5	(97.8 - 82.8)
	3 - 4	55	1	1	0	88.7 ± 8.1	(96.7 - 80.6)
	4 - 5	53	0	1	0	88.7 ± 8.1	(96.7 - 80.6)
	5 -	52			52		
	TOTAL	64	7	5	52		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
PM	0 - 1	168	9	1	0	94.6 ± 3.5	(98.1 - 91.1)
	1 - 2	158	10	5	0	88.5 ± 4.9	(93.5 - 83.6)
	2 - 3	143	7	2	0	84.2 ± 5.7	(89.9 - 78.5)
	3 - 4	134	6	4	0	80.4 ± 6.2	(86.6 - 74.1)
	4 - 5	124	4	13	0	77.6 ± 6.6	(84.2 - 71.0)
	5 -	107			107		
	TOTAL	168	36	25	107		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
A ₁	0 - 1	188	11	4	0	94.1 ± 3.5	(97.5 - 90.6)
	1 - 2	173	12	1	0	87.5 ± 4.9	(92.4 - 82.7)
	2 - 3	160	13	1	0	80.4 ± 5.9	(86.3 - 74.5)
	3 - 4	146	12	6	0	73.7 ± 6.5	(80.2 - 67.1)
	4 - 5	128	7	8	0	69.5 ± 6.9	(76.4 - 62.6)
	5 -	113			113		
	TOTAL	188	55	20	113		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
A ₂	0 - 1	192	21	4	0	88.9 ± 4.5	(93.5 - 84.4)
	1 - 2	167	14	1	0	81.5 ± 5.7	(87.1 - 75.8)
	2 - 3	152	16	5	0	72.7 ± 6.5	(79.3 - 66.2)
	3 - 4	131	11	1	0	66.6 ± 6.9	(73.6 - 59.7)
	4 - 5	119	11	10	0	60.2 ± 7.3	(67.5 - 52.9)
	5 -	98			98		
	TOTAL	192	73	21	98		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
A _i	0 - 1	42	4	0	0	90.5 ± 9.1	(99.5 - 81.4)
	1 - 2	38	9	0	0	69.0 ± 14.3	(83.3 - 54.8)
	2 - 3	29	5	1	0	56.9 ± 15.3	(72.3 - 41.6)
	3 - 4	23	4	1	0	46.8 ± 15.6	(62.4 - 31.2)
	4 - 5	18	1	2	0	44.1 ± 15.6	(59.7 - 28.4)
	5 -	15			15		
	TOTAL	42	23	4	15		

26-7. 深達度別生存率 (H₀、P₀、M₍₋₎、N₁、直腸)

M	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	3 - 4	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	4 - 5	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	5 -	1			1		
	TOTAL	1	0	0	1		
SM	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	10	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	10	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	10	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	3 - 4	10	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	4 - 5	10	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	5 -	10			10		
	TOTAL	10	0	0	10		
PM	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	59	0	2	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	57	1	2	0	98.2 ± 3.5	(101.8 - 94.7)
	2 - 3	54	3	0	0	92.8 ± 7.0	(99.7 - 85.8)
	3 - 4	51	9	3	0	75.9 ± 11.7	(87.6 - 64.2)
	4 - 5	39	3	5	0	69.7 ± 12.7	(82.4 - 56.9)
	5 -	31			31		
	TOTAL	59	16	12	31		
A ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	156	9	2	0	94.2 ± 3.8	(98.0 - 90.4)
	1 - 2	145	19	1	0	81.8 ± 6.2	(88.0 - 75.6)
	2 - 3	125	14	2	0	72.6 ± 7.2	(79.8 - 65.4)
	3 - 4	109	5	2	0	69.2 ± 7.5	(76.7 - 61.7)
	4 - 5	102	7	7	0	64.3 ± 7.8	(72.1 - 56.5)
	5 -	88			88		
	TOTAL	156	54	14	88		
A ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	266	16	3	0	94.0 ± 2.9	(96.9 - 91.0)
	1 - 2	247	35	1	0	80.6 ± 4.9	(85.5 - 75.7)
	2 - 3	211	29	3	0	69.5 ± 5.7	(75.1 - 63.8)
	3 - 4	179	16	2	0	63.2 ± 6.0	(69.2 - 57.2)
	4 - 5	161	11	13	0	58.7 ± 6.1	(64.8 - 52.6)
	5 -	137			137		
	TOTAL	266	107	22	137		
A _i	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	56	9	0	0	83.9 ± 9.8	(93.7 - 74.1)
	1 - 2	47	16	0	0	55.4 ± 13.3	(68.6 - 42.1)
	2 - 3	31	9	1	0	39.0 ± 13.1	(52.1 - 25.9)
	3 - 4	21	5	0	0	29.7 ± 12.3	(42.1 - 17.4)
	4 - 5	16	2	3	0	25.6 ± 11.9	(37.5 - 13.7)
	5 -	11			11		
	TOTAL	56	41	4	11		

26-8. 深達度別生存率 (H₀、P₀、M₍₋₎、N₂、直腸)

M	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
SM	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
PM	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	22	1	0	0	95.5 ± 8.9	(104.3 - 86.6)
	1 - 2	21	1	0	0	90.9 ± 12.3	(103.2 - 78.7)
	2 - 3	20	2	0	0	81.8 ± 16.4	(98.3 - 65.4)
	3 - 4	18	1	1	0	77.1 ± 18.0	(95.1 - 59.2)
	4 - 5	16	1	1	0	72.2 ± 19.4	(91.5 - 52.8)
	5 -	14			14		
	TOTAL	22	6	2	14		
A ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	66	4	1	0	93.9 ± 5.9	(99.8 - 88.0)
	1 - 2	61	4	3	0	87.6 ± 8.2	(95.8 - 79.4)
	2 - 3	54	4	0	0	81.1 ± 9.8	(90.9 - 71.2)
	3 - 4	50	4	2	0	74.5 ± 11.0	(85.5 - 63.4)
	4 - 5	44	4	2	0	67.5 ± 12.0	(79.5 - 55.6)
	5 -	38			38		
	TOTAL	66	20	8	38		
A ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	185	15	2	0	91.8 ± 4.0	(95.9 - 87.8)
	1 - 2	168	22	6	0	79.6 ± 6.0	(85.6 - 73.6)
	2 - 3	140	18	0	0	69.4 ± 6.9	(76.3 - 62.5)
	3 - 4	122	15	4	0	60.7 ± 7.3	(68.0 - 53.4)
	4 - 5	103	11	4	0	54.1 ± 7.5	(61.6 - 46.5)
	5 -	88			88		
	TOTAL	185	81	16	88		
A _i	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	62	8	0	0	87.1 ± 8.5	(95.6 - 78.6)
	1 - 2	54	21	0	0	53.2 ± 12.7	(65.9 - 40.6)
	2 - 3	33	7	0	0	41.9 ± 12.5	(54.5 - 29.4)
	3 - 4	26	1	1	0	40.3 ± 12.5	(52.8 - 27.8)
	4 - 5	24	0	1	0	40.3 ± 12.5	(52.8 - 27.8)
	5 -	23			23		
	TOTAL	62	37	2	23		

26-9. 深達度別生存率 (H₀、P₀、M₍₋₎、N₃、直腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
M	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
SM	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
PM	0 - 1	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	2	1	0	0	50.0 ± 70.7	(120.7 --20.7)
	3 - 4	1	0	1	0	50.0 ± 70.7	(120.7 --20.7)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	2	1	1	0		
A ₁	0 - 1	7	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	7	1	0	0	85.7 ± 26.5	(112.2 - 59.3)
	2 - 3	6	1	0	0	71.4 ± 34.1	(105.6 - 37.3)
	3 - 4	5	2	0	0	42.9 ± 37.4	(80.3 - 5.4)
	4 - 5	3	0	0	0	42.9 ± 37.4	(80.3 - 5.4)
	5 -	3			3		
	TOTAL	7	4	0	3		
A ₂	0 - 1	24	2	0	0	91.7 ± 11.3	(103.0 - 80.4)
	1 - 2	22	6	0	0	66.7 ± 19.2	(85.9 - 47.4)
	2 - 3	16	1	0	0	62.5 ± 19.8	(82.3 - 42.7)
	3 - 4	15	1	1	0	58.2 ± 20.2	(78.4 - 38.0)
	4 - 5	13	3	0	0	44.8 ± 20.6	(65.4 - 24.1)
	5 -	10			10		
	TOTAL	24	13	1	10		
A _i	0 - 1	21	6	0	0	71.4 ± 19.7	(91.1 - 51.7)
	1 - 2	15	2	0	0	61.9 ± 21.2	(83.1 - 40.7)
	2 - 3	13	1	0	0	57.1 ± 21.6	(78.7 - 35.5)
	3 - 4	12	0	1	0	57.1 ± 21.6	(78.7 - 35.5)
	4 - 5	11	0	0	0	57.1 ± 21.6	(78.7 - 35.5)
	5 -	11			11		
	TOTAL	21	9	1	11		

26-10. 深達度別生存率 (H_0 、 P_0 、 $M_{(-)}$ 、 N_4 、直腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
M	0 - 1	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
SM	0 - 1	1	1	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	1	1	0	0		
PM	0 - 1	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
A ₁	0 - 1	2	1	0	0	50.0 $\pm$ 70.7	(120.7 --20.7)
	1 - 2	1	1	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	2	2	0	0		
A ₂	0 - 1	13	5	0	0	61.5 $\pm$ 27.0	(88.5 - 34.6)
	1 - 2	8	6	0	0	15.4 $\pm$ 20.0	(35.4 - -4.6)
	2 - 3	2	1	0	0	7.7 $\pm$ 14.8	(22.5 - -7.1)
	3 - 4	1	0	0	0	7.7 $\pm$ 14.8	(22.5 - -7.1)
	4 - 5	1	0	0	0	7.7 $\pm$ 14.8	(22.5 - -7.1)
	5 -	1			1		
	TOTAL	13	12	0	1		
A _i	0 - 1	12	4	0	0	66.7 $\pm$ 27.2	(93.9 - 39.5)
	1 - 2	8	4	0	0	33.3 $\pm$ 27.2	(60.5 - 6.1)
	2 - 3	4	1	0	0	25.0 $\pm$ 25.0	(50.0 - 0.0)
	3 - 4	3	0	0	0	25.0 $\pm$ 25.0	(50.0 - 0.0)
	4 - 5	3	0	0	0	25.0 $\pm$ 25.0	(50.0 - 0.0)
	5 -	3			3		
	TOTAL	12	9	0	3		

26-11. 深達度別生存率 (H₀、P₀、M₍₋₎、n₀、結腸)

m	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	27	1	1	0	96.2 ± 7.4	(103.6 - 88.8)
	1 - 2	25	1	0	0	92.4 ± 10.4	(102.7 - 82.0)
	2 - 3	24	1	0	0	88.5 ± 12.5	(101.0 - 76.1)
	3 - 4	23	0	1	0	88.5 ± 12.5	(101.0 - 76.1)
	4 - 5	22	1	3	0	84.2 ± 14.5	(98.8 - 69.7)
	5 -	18			18		
	TOTAL	27	4	5	18		
sm	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	48	2	2	0	95.7 ± 5.9	(101.6 - 89.9)
	1 - 2	44	1	1	0	93.5 ± 7.2	(100.8 - 86.3)
	2 - 3	42	3	2	0	86.7 ± 10.1	(96.8 - 76.6)
	3 - 4	37	0	2	0	86.7 ± 10.1	(96.8 - 76.6)
	4 - 5	35	0	2	0	86.7 ± 10.1	(96.8 - 76.6)
	5 -	33			33		
	TOTAL	48	6	9	33		
pm	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	64	1	1	0	98.4 ± 3.1	(101.6 - 95.3)
	1 - 2	62	1	1	0	96.8 ± 4.4	(101.2 - 92.4)
	2 - 3	60	2	1	0	93.6 ± 6.2	(99.8 - 87.3)
	3 - 4	57	1	1	0	91.9 ± 6.9	(98.9 - 85.0)
	4 - 5	55	3	4	0	86.7 ± 8.8	(95.5 - 77.9)
	5 -	48			48		
	TOTAL	64	8	8	48		
ss	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	192	5	3	0	97.4 ± 2.3	(99.7 - 95.1)
	1 - 2	184	4	3	0	95.2 ± 3.1	(98.3 - 92.1)
	2 - 3	177	10	2	0	89.8 ± 4.4	(94.3 - 85.4)
	3 - 4	165	7	7	0	85.9 ± 5.1	(91.1 - 80.8)
	4 - 5	151	5	14	0	83.0 ± 5.6	(88.5 - 77.4)
	5 -	132			132		
	TOTAL	192	31	29	132		
s	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	406	12	5	0	97.0 ± 1.7	(98.7 - 95.3)
	1 - 2	389	29	3	0	89.8 ± 3.0	(92.8 - 86.7)
	2 - 3	357	19	5	0	85.0 ± 3.6	(88.5 - 81.4)
	3 - 4	333	12	14	0	81.8 ± 3.9	(85.7 - 77.9)
	4 - 5	307	11	25	0	78.8 ± 4.1	(82.9 - 74.6)
	5 -	271			271		
	TOTAL	406	83	52	271		
si	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	131	9	1	0	93.1 ± 4.4	(97.5 - 88.7)
	1 - 2	121	11	2	0	84.6 ± 6.3	(90.9 - 78.2)
	2 - 3	108	11	3	0	75.8 ± 7.6	(83.4 - 68.3)
	3 - 4	94	6	2	0	70.9 ± 8.1	(79.0 - 62.9)
	4 - 5	86	6	9	0	65.7 ± 8.5	(74.2 - 57.2)
	5 -	71			71		
	TOTAL	131	43	17	71		

26-12. 深達度別生存率 (H₀、P₀、M₍₋₎、n₁、結腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
m	0 - 1	2	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	1 - 2	2	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	2 - 3	2	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	3 - 4	2	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	4 - 5	2	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	5 -	2			2		
	TOTAL	2	0	0	2		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
sm	0 - 1	4	1	0	0	75.0 ± 43.3	(118.3 - 31.7)
	1 - 2	3	0	0	0	75.0 ± 43.3	(118.3 - 31.7)
	2 - 3	3	0	0	0	75.0 ± 43.3	(118.3 - 31.7)
	3 - 4	3	0	0	0	75.0 ± 43.3	(118.3 - 31.7)
	4 - 5	3	0	0	0	75.0 ± 43.3	(118.3 - 31.7)
	5 -	3			3		
	TOTAL	4	1	0	3		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
pm	0 - 1	14	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	1 - 2	14	1	1	0	92.6 ± 14.3	(106.8 - 78.3)
	2 - 3	12	1	0	0	84.9 ± 19.7	(104.6 - 65.2)
	3 - 4	11	0	0	0	84.9 ± 19.7	(104.6 - 65.2)
	4 - 5	11	0	0	0	84.9 ± 19.7	(104.6 - 65.2)
	5 -	11			11		
	TOTAL	14	2	1	11		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
ss	0 - 1	76	5	3	0	93.3 ± 5.8	(99.1 - 87.5)
	1 - 2	68	5	2	0	86.3 ± 8.0	(94.4 - 78.3)
	2 - 3	61	4	2	0	80.6 ± 9.3	(89.9 - 71.2)
	3 - 4	55	5	1	0	73.2 ± 10.6	(83.7 - 62.6)
	4 - 5	49	0	11	0	73.2 ± 10.6	(83.7 - 62.6)
	5 -	38			38		
	TOTAL	76	19	19	38		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
s	0 - 1	155	17	1	0	89.0 ± 5.0	(94.0 - 84.0)
	1 - 2	137	22	1	0	74.7 ± 7.0	(81.7 - 67.6)
	2 - 3	114	18	4	0	62.7 ± 7.8	(70.5 - 54.8)
	3 - 4	92	5	1	0	59.2 ± 8.0	(67.2 - 51.2)
	4 - 5	86	4	6	0	56.4 ± 8.1	(64.5 - 48.3)
	5 -	76			76		
	TOTAL	155	66	13	76		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
si	0 - 1	46	9	1	0	80.2 ± 11.8	(92.0 - 68.4)
	1 - 2	36	3	0	0	73.5 ± 13.1	(86.6 - 60.4)
	2 - 3	33	2	0	0	69.1 ± 13.7	(82.8 - 55.3)
	3 - 4	31	5	1	0	57.8 ± 14.8	(72.5 - 43.0)
	4 - 5	25	3	2	0	50.5 ± 15.1	(65.6 - 35.4)
	5 -	20			20		
	TOTAL	46	22	4	20		

26-13. 深達度別生存率 (H_0 、 P_0 、 $M_{(-)}$ 、 n_2 、結腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
m	0 - 1	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
sm	0 - 1	2	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	1 - 2	2	0	1	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	2 - 3	1	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	3 - 4	1	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	4 - 5	1	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	5 -	1			1		
	TOTAL	2	0	1	1		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
pm	0 - 1	4	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	1 - 2	4	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	2 - 3	4	0	1	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	3 - 4	3	0	1	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	4 - 5	2	0	0	0	100.0 $\pm$ 0.0	(100.0 -100.0)
	5 -	2			2		
	TOTAL	4	0	2	2		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
ss	0 - 1	29	1	0	0	96.6 $\pm$ 6.8	(103.3 - 89.8)
	1 - 2	28	2	1	0	89.5 $\pm$ 11.4	(101.0 - 78.1)
	2 - 3	25	3	0	0	78.8 $\pm$ 15.4	(94.2 - 63.4)
	3 - 4	22	2	2	0	71.3 $\pm$ 17.2	(88.5 - 54.1)
	4 - 5	18	1	2	0	67.1 $\pm$ 18.1	(85.2 - 49.0)
	5 -	15			15		
	TOTAL	29	9	5	15		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
s	0 - 1	79	9	1	0	88.5 $\pm$ 7.2	(95.7 - 81.3)
	1 - 2	69	4	0	0	83.4 $\pm$ 8.4	(91.8 - 75.0)
	2 - 3	65	9	1	0	71.8 $\pm$ 10.2	(82.0 - 61.6)
	3 - 4	55	7	0	0	62.6 $\pm$ 11.0	(73.6 - 51.6)
	4 - 5	48	2	5	0	59.9 $\pm$ 11.2	(71.1 - 48.7)
	5 -	41			41		
	TOTAL	79	31	7	41		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
si	0 - 1	30	4	0	0	86.7 $\pm$ 12.4	(99.1 - 74.3)
	1 - 2	26	4	1	0	73.1 $\pm$ 16.3	(89.4 - 56.8)
	2 - 3	21	2	1	0	65.9 $\pm$ 17.5	(83.5 - 48.4)
	3 - 4	18	0	1	0	65.9 $\pm$ 17.5	(83.5 - 48.4)
	4 - 5	17	3	1	0	54.0 $\pm$ 19.0	(73.0 - 34.9)
	5 -	13			13		
	TOTAL	30	13	4	13		

26-14. 深達度別生存率 (H_0 、 P_0 、 $M_{(-)}$ 、 n_3 、結腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
m	0 - 1	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
sm	0 - 1	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
pm	0 - 1	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
ss	0 - 1	5	1	0	0	80.0 $\pm$ 35.8	(115.8 - 44.2)
	1 - 2	4	0	0	0	80.0 $\pm$ 35.8	(115.8 - 44.2)
	2 - 3	4	2	0	0	40.0 $\pm$ 43.8	(83.8 - -3.8)
	3 - 4	2	0	0	0	40.0 $\pm$ 43.8	(83.8 - -3.8)
	4 - 5	2	0	0	0	40.0 $\pm$ 43.8	(83.8 - -3.8)
	5 -	2			2		
	TOTAL	5	3	0	2		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
s	0 - 1	23	6	0	0	73.9 $\pm$ 18.3	(92.2 - 55.6)
	1 - 2	17	6	0	0	47.8 $\pm$ 20.8	(68.7 - 27.0)
	2 - 3	11	2	0	0	39.1 $\pm$ 20.4	(59.5 - 18.8)
	3 - 4	9	1	0	0	34.8 $\pm$ 19.9	(54.6 - 14.9)
	4 - 5	8	0	2	0	34.8 $\pm$ 19.9	(54.6 - 14.9)
	5 -	6			6		
	TOTAL	23	15	2	6		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
si	0 - 1	11	7	0	0	36.4 $\pm$ 29.0	(65.4 - 7.4)
	1 - 2	4	1	0	0	27.3 $\pm$ 26.9	(54.1 - 0.4)
	2 - 3	3	1	0	0	18.2 $\pm$ 23.3	(41.4 - -5.1)
	3 - 4	2	1	0	0	9.1 $\pm$ 17.3	(26.4 - -8.2)
	4 - 5	1	0	0	0	9.1 $\pm$ 17.3	(26.4 - -8.2)
	5 -	1			1		
	TOTAL	11	10	0	1		

26-15. 深達度別生存率 (H₀、P₀、M₍₋₎、n₄、結腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
m	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
sm	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
pm	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
ss	0 - 1	3	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	3	0	1	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	2	1	0	0	50.0 ± 70.7	(120.7 --20.7)
	3 - 4	1	1	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	3	2	1	0		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
s	0 - 1	15	6	0	0	60.0 ± 25.3	(85.3 - 34.7)
	1 - 2	9	3	0	0	40.0 ± 25.3	(65.3 - 14.7)
	2 - 3	6	2	0	0	26.7 ± 22.8	(49.5 - 3.8)
	3 - 4	4	1	2	0	17.8 ± 21.0	(38.8 - -3.3)
	4 - 5	1	0	0	0	17.8 ± 21.0	(38.8 - -3.3)
	5 -	1			1		
	TOTAL	15	12	2	1		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
si	0 - 1	9	5	0	0	44.4 ± 33.1	(77.6 - 11.3)
	1 - 2	4	3	0	0	11.1 ± 21.0	(32.1 - -9.8)
	2 - 3	1	0	0	0	11.1 ± 21.0	(32.1 - -9.8)
	3 - 4	1	1	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	9	9	0	0		

26-16. 深達度別生存率 (H₀、P₀、M₍₋₎、n₀、直腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
m	0 - 1	35	2	1	0	94.2 ± 8.0	(102.2 - 86.2)
	1 - 2	32	0	0	0	94.2 ± 8.0	(102.2 - 86.2)
	2 - 3	32	0	0	0	94.2 ± 8.0	(102.2 - 86.2)
	3 - 4	32	0	1	0	94.2 ± 8.0	(102.2 - 86.2)
	4 - 5	31	1	1	0	91.1 ± 9.8	(100.9 - 81.3)
	5 -	29			29		
	TOTAL	35	3	3	29		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
sm	0 - 1	58	1	1	0	98.3 ± 3.4	(101.7 - 94.8)
	1 - 2	56	0	1	0	98.3 ± 3.4	(101.7 - 94.8)
	2 - 3	55	3	1	0	92.9 ± 6.9	(99.7 - 86.0)
	3 - 4	51	0	1	0	92.9 ± 6.9	(99.7 - 86.0)
	4 - 5	50	0	1	0	92.9 ± 6.9	(99.7 - 86.0)
	5 -	49			49		
	TOTAL	58	4	5	49		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
pm	0 - 1	175	8	1	0	95.4 ± 3.2	(98.6 - 92.2)
	1 - 2	166	8	5	0	90.7 ± 4.4	(95.2 - 86.3)
	2 - 3	153	7	2	0	86.6 ± 5.2	(91.8 - 81.4)
	3 - 4	144	7	5	0	82.3 ± 5.9	(88.2 - 76.4)
	4 - 5	132	4	16	0	79.6 ± 6.3	(85.9 - 73.4)
	5 -	112			112		
	TOTAL	175	34	29	112		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
a1	0 - 1	236	9	6	0	96.1 ± 2.5	(98.7 - 93.6)
	1 - 2	221	12	2	0	90.9 ± 3.8	(94.7 - 87.1)
	2 - 3	207	16	2	0	83.8 ± 4.9	(88.7 - 79.0)
	3 - 4	189	10	4	0	79.4 ± 5.4	(84.7 - 74.0)
	4 - 5	175	8	11	0	75.6 ± 5.7	(81.3 - 69.9)
	5 -	156			156		
	TOTAL	236	55	25	156		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
a2	0 - 1	321	21	5	0	93.4 ± 2.8	(96.2 - 90.6)
	1 - 2	295	21	5	0	86.7 ± 3.8	(90.5 - 82.9)
	2 - 3	269	19	6	0	80.5 ± 4.5	(85.0 - 76.0)
	3 - 4	244	13	4	0	76.2 ± 4.8	(81.0 - 71.3)
	4 - 5	227	21	16	0	68.9 ± 5.3	(74.2 - 63.6)
	5 -	190			190		
	TOTAL	321	95	36	190		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
ai	0 - 1	85	10	0	0	88.2 ± 7.0	(95.2 - 81.2)
	1 - 2	75	14	0	0	71.8 ± 9.8	(81.5 - 62.0)
	2 - 3	61	9	2	0	61.0 ± 10.6	(71.6 - 50.4)
	3 - 4	50	7	1	0	52.4 ± 10.9	(63.3 - 41.4)
	4 - 5	42	2	2	0	49.8 ± 11.0	(60.8 - 38.8)
	5 -	38			38		
	TOTAL	85	42	5	38		

26-17. 深達度別生存率 (H_0 、 P_0 、 $M_{(-)}$ 、 n_1 、直腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
m	0 - 1	3	0	0	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	1 - 2	3	0	0	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	2 - 3	3	0	1	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	3 - 4	2	0	0	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	4 - 5	2	0	0	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	5 -	2			2		
	TOTAL	3	0	1	2		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
sm	0 - 1	5	0	0	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	1 - 2	5	0	0	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	2 - 3	5	0	0	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	3 - 4	5	0	0	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	4 - 5	5	0	0	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	5 -	5			5		
	TOTAL	5	0	0	5		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
pm	0 - 1	42	1	2	0	97.6 $\pm$ 4.8	(102.4 - 92.7)
	1 - 2	39	2	0	0	92.6 $\pm$ 8.3	(100.8 - 84.3)
	2 - 3	37	2	0	0	87.6 $\pm$ 10.4	(98.0 - 77.1)
	3 - 4	35	5	1	0	74.9 $\pm$ 13.8	(88.6 - 61.1)
	4 - 5	29	2	3	0	69.4 $\pm$ 14.8	(84.2 - 54.7)
	5 -	24			24		
	TOTAL	42	12	6	24		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
a1	0 - 1	113	9	1	0	92.0 $\pm$ 5.1	(97.1 - 86.9)
	1 - 2	103	12	1	0	81.2 $\pm$ 7.4	(88.6 - 73.8)
	2 - 3	90	8	1	0	74.0 $\pm$ 8.3	(82.3 - 65.6)
	3 - 4	81	7	4	0	67.4 $\pm$ 8.9	(76.4 - 58.5)
	4 - 5	70	6	4	0	61.5 $\pm$ 9.4	(70.8 - 52.1)
	5 -	60			60		
	TOTAL	113	42	11	60		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
a2	0 - 1	192	15	1	0	92.2 $\pm$ 3.9	(96.1 - 88.3)
	1 - 2	176	27	1	0	78.0 $\pm$ 6.0	(84.0 - 72.0)
	2 - 3	148	23	2	0	65.8 $\pm$ 6.9	(72.7 - 58.9)
	3 - 4	123	11	1	0	59.9 $\pm$ 7.1	(67.0 - 52.7)
	4 - 5	111	5	10	0	57.1 $\pm$ 7.2	(64.3 - 49.8)
	5 -	96			96		
	TOTAL	192	81	15	96		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
ai	0 - 1	49	7	0	0	85.7 $\pm$ 10.0	(95.7 - 75.7)
	1 - 2	42	16	0	0	53.1 $\pm$ 14.3	(67.3 - 38.8)
	2 - 3	26	7	0	0	38.8 $\pm$ 13.9	(52.7 - 24.9)
	3 - 4	19	2	0	0	34.7 $\pm$ 13.6	(48.3 - 21.1)
	4 - 5	17	1	2	0	32.5 $\pm$ 13.4	(45.9 - 19.1)
	5 -	14			14		
	TOTAL	49	33	2	14		

26-18. 深達度別生存率 (H₀、P₀、M₍₋₎、n₂、直腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
m	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
sm	0 - 1	3	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	3	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	3	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	3 - 4	3	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	4 - 5	3	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	5 -	3			3		
	TOTAL	3	0	0	3		
pm	0 - 1	22	1	0	0	95.5 ± 8.9	(104.3 - 86.6)
	1 - 2	21	2	1	0	86.1 ± 14.9	(101.0 - 71.3)
	2 - 3	18	2	0	0	76.6 ± 18.4	(94.9 - 58.2)
	3 - 4	16	3	1	0	61.8 ± 21.3	(83.1 - 40.4)
	4 - 5	12	1	1	0	56.4 ± 22.0	(78.4 - 34.4)
	5 -	10			10		
	TOTAL	22	9	3	10		
a1	0 - 1	51	2	0	0	96.1 ± 5.4	(101.5 - 90.6)
	1 - 2	49	8	2	0	80.1 ± 11.3	(91.4 - 68.8)
	2 - 3	39	7	0	0	65.7 ± 13.5	(79.2 - 52.2)
	3 - 4	32	3	1	0	59.4 ± 14.0	(73.5 - 45.4)
	4 - 5	28	4	1	0	50.8 ± 14.4	(65.2 - 36.4)
	5 -	23			23		
	TOTAL	51	24	4	23		
a2	0 - 1	124	14	3	0	88.6 ± 5.7	(94.3 - 82.8)
	1 - 2	107	22	2	0	70.2 ± 8.3	(78.5 - 61.9)
	2 - 3	83	17	0	0	55.8 ± 9.1	(64.9 - 46.7)
	3 - 4	66	16	3	0	42.0 ± 9.1	(51.1 - 32.9)
	4 - 5	47	8	1	0	34.7 ± 8.8	(43.6 - 25.9)
	5 -	38			38		
	TOTAL	124	77	9	38		
ai	0 - 1	31	5	0	0	83.9 ± 13.2	(97.1 - 70.7)
	1 - 2	26	15	0	0	35.5 ± 17.2	(52.7 - 18.3)
	2 - 3	11	4	0	0	22.6 ± 15.0	(37.6 - 7.6)
	3 - 4	7	1	1	0	19.1 ± 14.2	(33.3 - 4.9)
	4 - 5	5	1	0	0	15.3 ± 13.3	(28.6 - 2.0)
	5 -	4			4		
	TOTAL	31	26	1	4		

26-19. 深達度別生存率 (H_0 、 P_0 、 $M_{(-)}$ 、 n_3 、直腸)

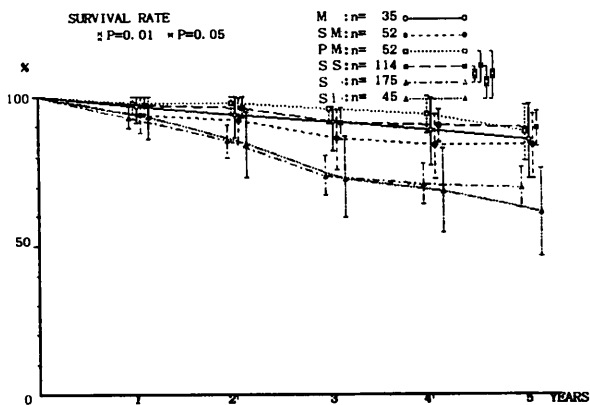
m	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
sm	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
pm	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	2	0	1	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	1	1	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	2	1	1	0		
a1	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	10	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	10	2	0	0	80.0 ± 25.3	(105.3 - 54.7)
	2 - 3	8	2	0	0	60.0 ± 31.0	(91.0 - 29.0)
	3 - 4	6	3	0	0	30.0 ± 29.0	(59.0 - 1.0)
	4 - 5	3	0	0	0	30.0 ± 29.0	(59.0 - 1.0)
	5 -	3			3		
	TOTAL	10	7	0	3		
a2	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	23	3	0	0	87.0 ± 14.0	(101.0 - 72.9)
	1 - 2	20	8	0	0	52.2 ± 20.8	(73.0 - 31.3)
	2 - 3	12	5	0	0	30.4 ± 19.2	(49.6 - 11.2)
	3 - 4	7	2	0	0	21.7 ± 17.2	(38.9 - 4.5)
	4 - 5	5	1	0	0	17.4 ± 15.8	(33.2 - 1.6)
	5 -	4			4		
	TOTAL	23	19	0	4		
ai	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	10	3	0	0	70.0 ± 29.0	(99.0 - 41.0)
	1 - 2	7	4	0	0	30.0 ± 29.0	(59.0 - 1.0)
	2 - 3	3	1	0	0	20.0 ± 25.3	(45.3 - -5.3)
	3 - 4	2	0	0	0	20.0 ± 25.3	(45.3 - -5.3)
	4 - 5	2	0	0	0	20.0 ± 25.3	(45.3 - -5.3)
	5 -	2			2		
	TOTAL	10	8	0	2		

26-20. 深達度別生存率 (H_0 、 P_0 、 $M_{(-)}$ 、 n_4 、直腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
m	0 - 1	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
sm	0 - 1	1	1	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	1	1	0	0		
pm	0 - 1	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
a1	0 - 1	4	2	0	0	50.0 $\pm$ 50.0	(100.0 - 0.0)
	1 - 2	2	2	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	4	4	0	0		
a2	0 - 1	9	5	0	0	44.4 $\pm$ 33.1	(77.6 - 11.3)
	1 - 2	4	2	0	0	22.2 $\pm$ 27.7	(49.9 - -5.5)
	2 - 3	2	1	0	0	11.1 $\pm$ 21.0	(32.1 - -9.8)
	3 - 4	1	0	0	0	11.1 $\pm$ 21.0	(32.1 - -9.8)
	4 - 5	1	0	0	0	11.1 $\pm$ 21.0	(32.1 - -9.8)
	5 -	1			1		
	TOTAL	9	8	0	1		
ai	0 - 1	6	1	0	0	83.3 $\pm$ 30.4	(113.8 - 52.9)
	1 - 2	5	2	0	0	50.0 $\pm$ 40.8	(90.8 - 9.2)
	2 - 3	3	1	0	0	33.3 $\pm$ 38.5	(71.8 - -5.2)
	3 - 4	2	0	0	0	33.3 $\pm$ 38.5	(71.8 - -5.2)
	4 - 5	2	0	0	0	33.3 $\pm$ 38.5	(71.8 - -5.2)
	5 -	2			2		
	TOTAL	6	4	0	2		

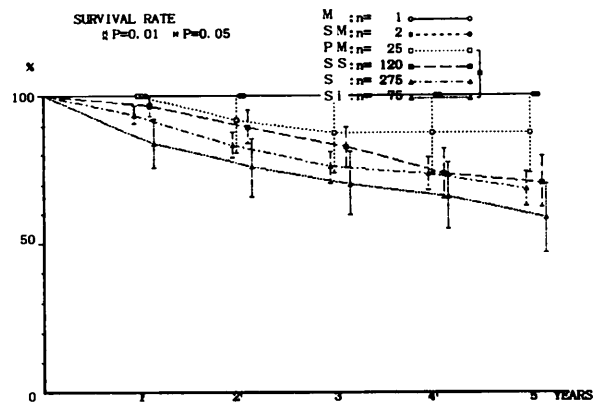
26-1

N₀・結腸



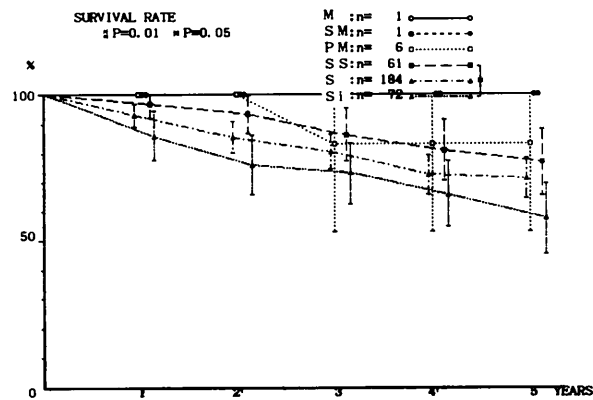
26-2

N₁・結腸



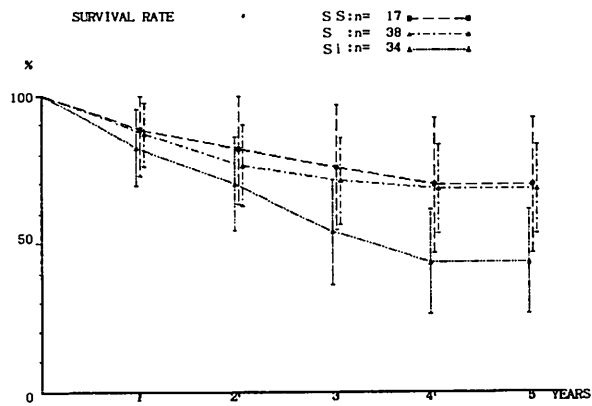
26-3

N₂・結腸



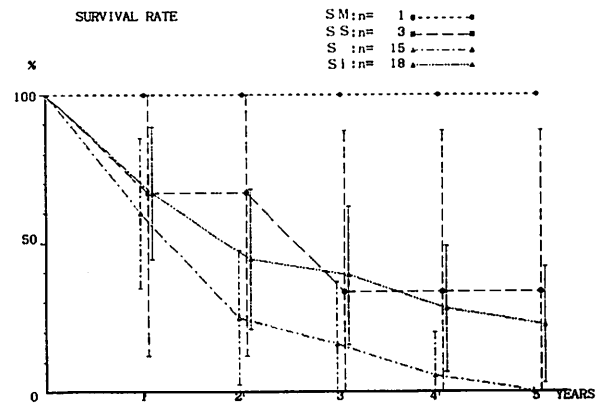
26-4

N₃・結腸



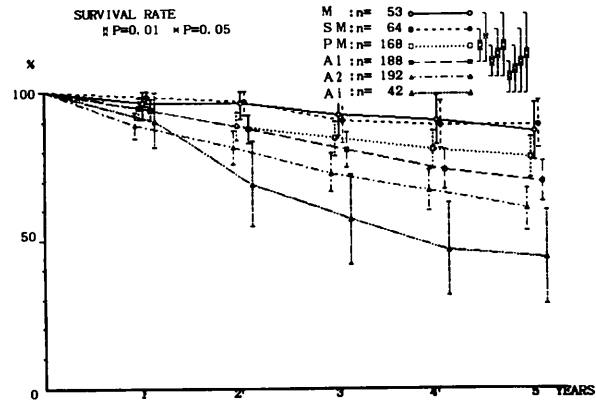
26-5

N₄・結腸



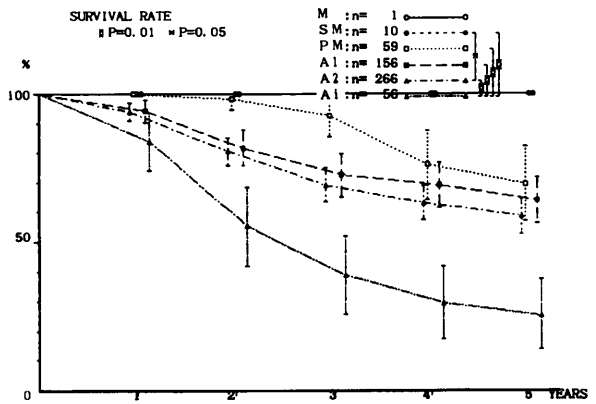
26-6

N₀・直腸



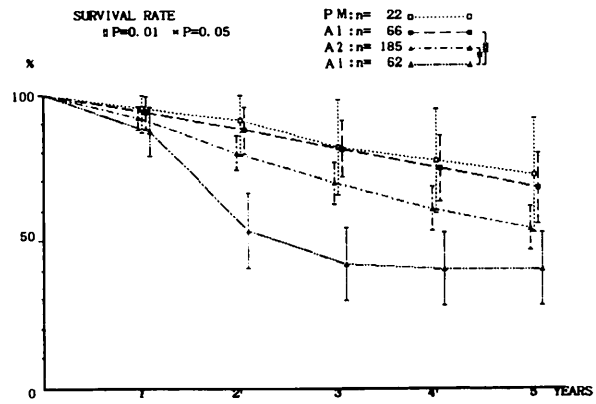
26-7

N₁・直腸

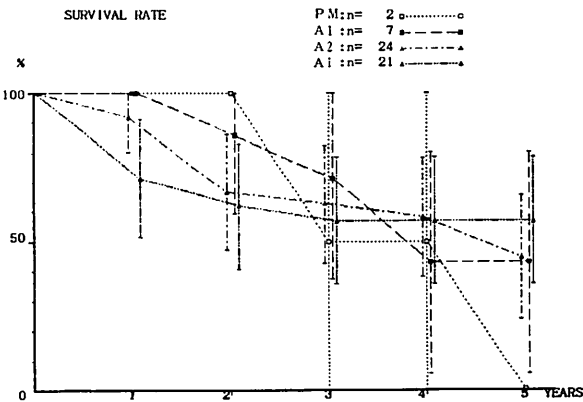


26-8

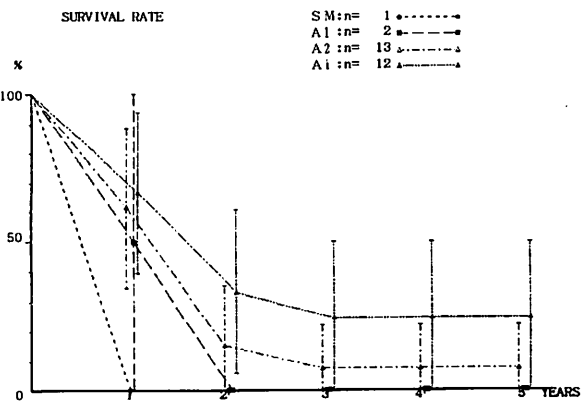
N₂・直腸



26-9
 N₃・直腸

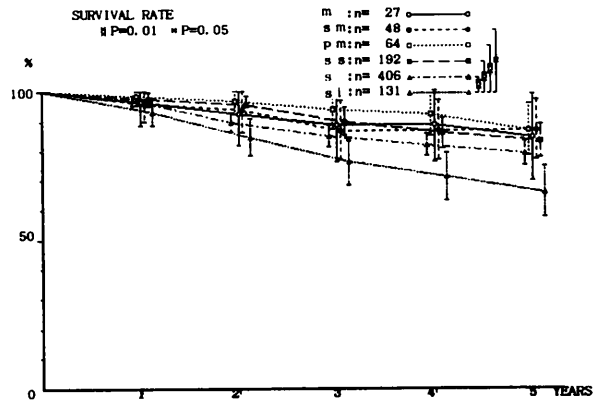


26-10
 N₄・直腸



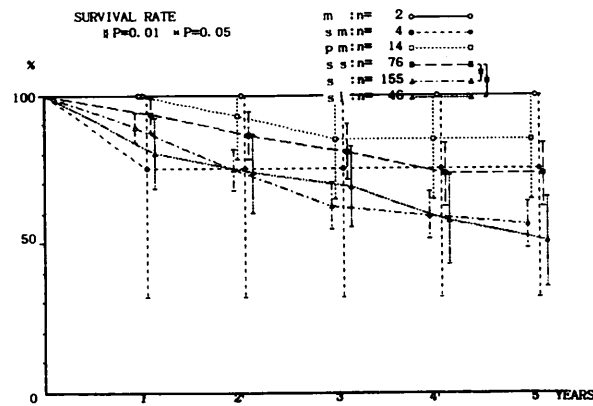
26-11

n0・結腸



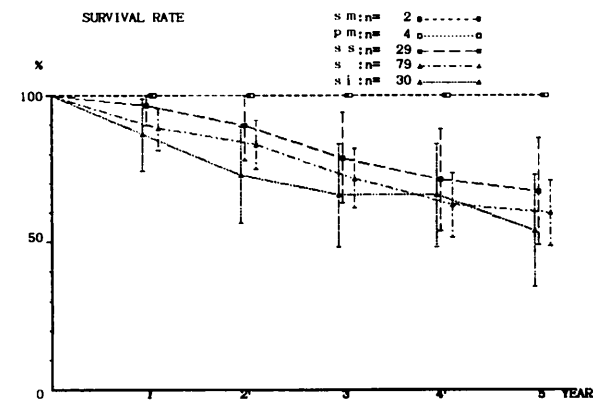
26-12

n1・結腸

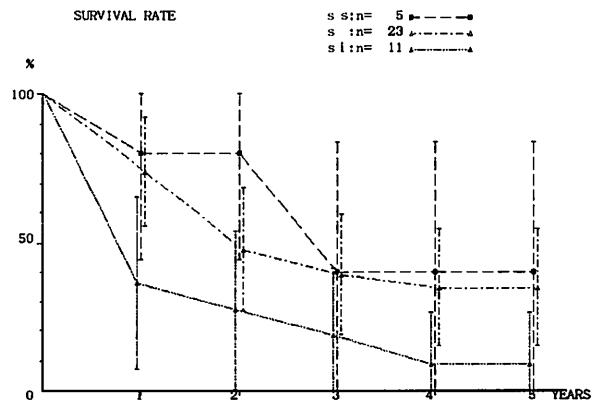


26-13

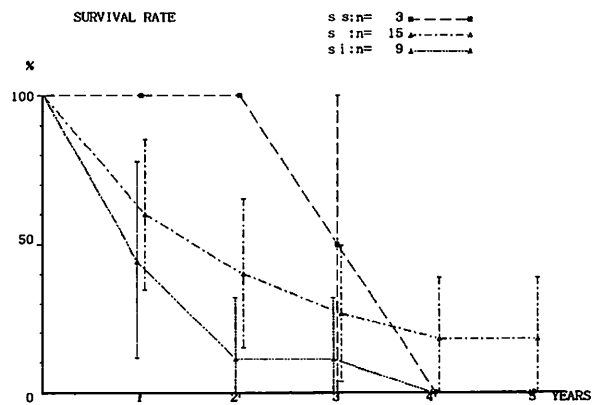
n2・結腸



26-14
n3・結腸

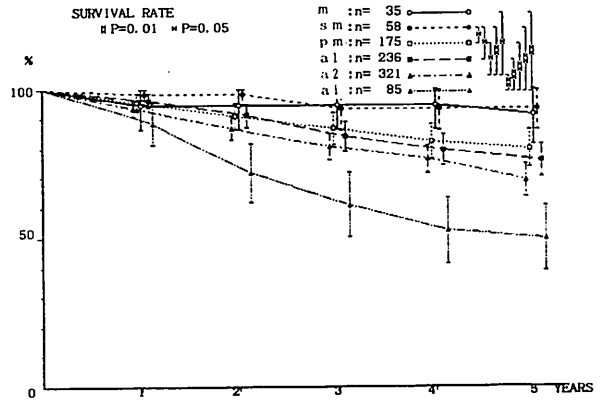


26-15
n4・結腸



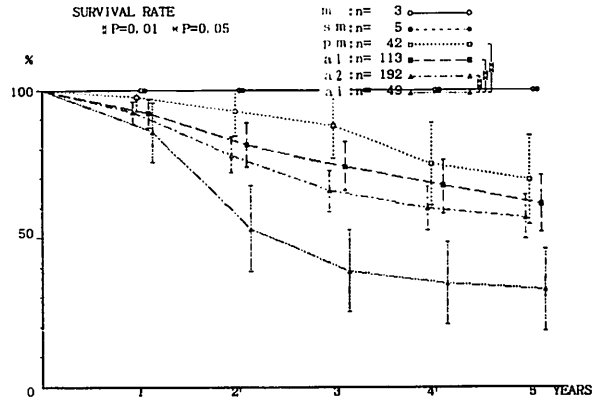
26-16

n0・直腸



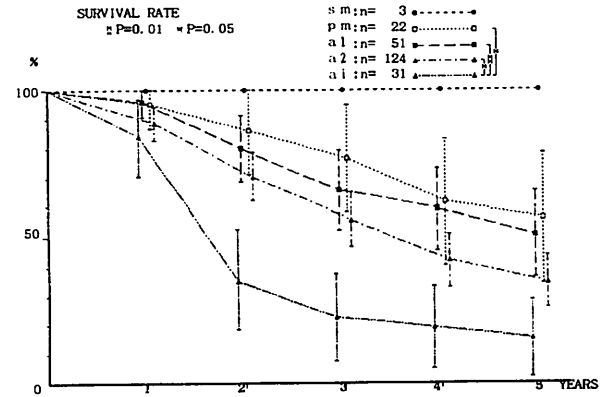
26-17

n1・直腸



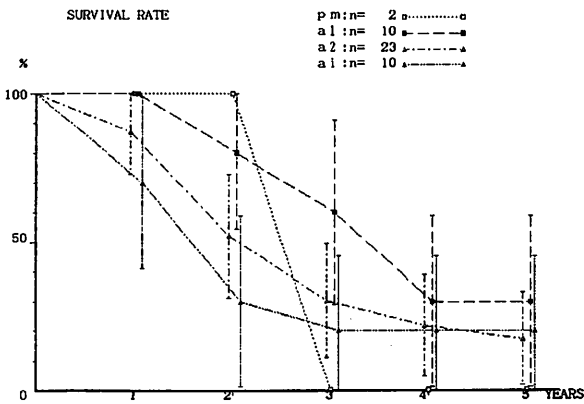
26-18

n2・直腸



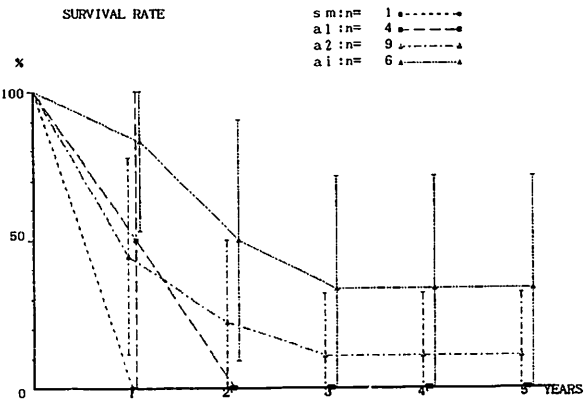
26-19

n3・直腸



26-20

n4・直腸



27-1. 大腸癌研究会の病期分類による生存率(肉眼的)(結腸)

I

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	127	5	4	0	96.0 ± 3.5	(99.5 - 92.5)
1 - 2	118	2	3	0	94.4 ± 4.1	(98.5 - 90.2)
2 - 3	113	5	3	0	90.1 ± 5.4	(95.5 - 84.7)
3 - 4	105	3	3	0	87.5 ± 6.0	(93.6 - 81.5)
4 - 5	99	3	9	0	84.7 ± 6.6	(91.4 - 78.1)
5 -	87			87		
TOTAL	127	18	22	87		

II

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	303	15	5	0	95.0 ± 2.5	(97.5 - 92.5)
1 - 2	283	15	3	0	89.9 ± 3.5	(93.4 - 86.5)
2 - 3	265	25	6	0	81.4 ± 4.5	(85.9 - 76.8)
3 - 4	234	5	11	0	79.6 ± 4.7	(84.3 - 74.9)
4 - 5	218	4	20	0	78.1 ± 4.9	(82.9 - 73.2)
5 -	194			194		
TOTAL	303	64	45	194		

III

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	544	36	7	0	93.3 ± 2.1	(95.5 - 91.2)
1 - 2	501	48	6	0	84.3 ± 3.1	(87.5 - 81.2)
2 - 3	447	38	9	0	77.1 ± 3.6	(80.7 - 73.5)
3 - 4	400	22	9	0	72.8 ± 3.9	(76.7 - 68.9)
4 - 5	369	24	26	0	67.9 ± 4.1	(72.0 - 63.8)
5 -	319			319		
TOTAL	544	168	57	319		

IV

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	414	38	4	0	90.8 ± 2.9	(93.6 - 87.9)
1 - 2	372	31	7	0	83.1 ± 3.7	(86.8 - 79.4)
2 - 3	334	24	4	0	77.1 ± 4.2	(81.3 - 73.0)
3 - 4	306	27	12	0	70.2 ± 4.6	(74.8 - 65.6)
4 - 5	267	9	34	0	67.7 ± 4.7	(72.4 - 63.0)
5 -	224			224		
TOTAL	414	129	61	224		

V

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	380	182	7	0	51.7 ± 5.2	(56.8 - 46.5)
1 - 2	191	79	6	0	30.0 ± 4.8	(34.7 - 25.2)
2 - 3	106	35	1	0	20.0 ± 4.2	(24.2 - 15.8)
3 - 4	70	19	1	0	14.5 ± 3.7	(18.3 - 10.8)
4 - 5	50	8	3	0	12.1 ± 3.5	(15.6 - 8.7)
5 -	39			39		
TOTAL	380	323	18	39		

27-2. 大腸癌研究会の病期分類による生存率(肉眼的)(直腸)

I	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	272	12	3	0	95.6 ± 2.5	(98.1 - 93.1)
	1 - 2	257	11	6	0	91.4 ± 3.4	(94.8 - 88.0)
	2 - 3	240	11	4	0	87.2 ± 4.1	(91.3 - 83.1)
	3 - 4	225	7	5	0	84.5 ± 4.5	(88.9 - 80.0)
	4 - 5	213	5	17	0	82.4 ± 4.7	(87.1 - 77.7)
	5 -	191			191		
	TOTAL	272	46	35	191		
II	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	389	32	7	0	91.7 ± 2.8	(94.5 - 88.9)
	1 - 2	350	26	2	0	84.9 ± 3.7	(88.5 - 81.2)
	2 - 3	322	32	6	0	76.4 ± 4.4	(80.7 - 72.0)
	3 - 4	284	24	7	0	69.8 ± 4.7	(74.6 - 65.1)
	4 - 5	253	19	18	0	64.4 ± 5.0	(69.4 - 59.4)
	5 -	216			216		
	TOTAL	389	133	40	216		
III	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	588	38	7	0	93.5 ± 2.0	(95.5 - 91.5)
	1 - 2	543	79	4	0	79.8 ± 3.3	(83.2 - 76.5)
	2 - 3	460	60	7	0	69.4 ± 3.8	(73.2 - 65.5)
	3 - 4	393	39	8	0	62.4 ± 4.0	(66.4 - 58.3)
	4 - 5	346	24	29	0	57.9 ± 4.2	(62.0 - 53.7)
	5 -	293			293		
	TOTAL	588	240	55	293		
IV	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	383	35	3	0	90.8 ± 3.0	(93.8 - 87.9)
	1 - 2	345	57	8	0	75.6 ± 4.4	(80.1 - 71.2)
	2 - 3	280	36	0	0	65.9 ± 4.9	(70.8 - 61.0)
	3 - 4	244	23	11	0	59.6 ± 5.1	(64.7 - 54.5)
	4 - 5	210	19	8	0	54.1 ± 5.2	(59.3 - 48.9)
	5 -	183			183		
	TOTAL	383	170	30	183		
V	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	280	135	6	0	51.3 ± 6.0	(57.3 - 45.3)
	1 - 2	139	75	2	0	23.4 ± 5.1	(28.5 - 18.3)
	2 - 3	62	23	1	0	14.7 ± 4.3	(19.0 - 10.3)
	3 - 4	38	10	0	0	10.8 ± 3.8	(14.6 - 7.0)
	4 - 5	28	6	2	0	8.4 ± 3.4	(11.8 - 5.0)
	5 -	20			20		
	TOTAL	280	249	11	20		

27-3. 大腸癌研究会の病期分類による生存率（組織学的）（結腸）

I	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	122	4	4	0	96.7 ± 3.3	(99.9 - 93.4)
	1 - 2	114	2	2	0	95.0 ± 4.0	(99.0 - 90.9)
	2 - 3	110	5	3	0	90.6 ± 5.4	(96.0 - 85.2)
	3 - 4	102	3	5	0	87.8 ± 6.1	(93.9 - 81.8)
	4 - 5	94	3	10	0	84.9 ± 6.8	(91.7 - 78.1)
	5 -	81			81		
	TOTAL	122	17	24	81		
II	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	334	17	5	0	94.9 ± 2.4	(97.3 - 92.4)
	1 - 2	312	19	5	0	89.0 ± 3.4	(92.5 - 85.6)
	2 - 3	288	27	7	0	80.6 ± 4.4	(85.0 - 76.2)
	3 - 4	254	5	11	0	79.0 ± 4.5	(83.5 - 74.4)
	4 - 5	238	5	20	0	77.2 ± 4.7	(81.9 - 72.5)
	5 -	213			213		
	TOTAL	334	73	48	213		
III	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	570	38	8	0	93.3 ± 2.1	(95.4 - 91.2)
	1 - 2	524	46	6	0	85.0 ± 3.0	(88.1 - 82.0)
	2 - 3	472	39	10	0	77.9 ± 3.5	(81.5 - 74.4)
	3 - 4	423	26	9	0	73.1 ± 3.8	(76.9 - 69.3)
	4 - 5	388	24	30	0	68.4 ± 4.0	(72.4 - 64.4)
	5 -	334			334		
	TOTAL	570	173	63	334		
IV	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	431	35	4	0	91.8 ± 2.6	(94.5 - 89.2)
	1 - 2	392	32	8	0	84.3 ± 3.5	(87.8 - 80.7)
	2 - 3	352	25	5	0	78.2 ± 4.0	(82.3 - 74.2)
	3 - 4	322	26	12	0	71.8 ± 4.4	(76.2 - 67.4)
	4 - 5	284	9	37	0	69.4 ± 4.5	(73.9 - 64.8)
	5 -	238			238		
	TOTAL	431	127	66	238		
V	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	390	181	9	0	53.0 ± 5.1	(58.1 - 48.0)
	1 - 2	200	82	7	0	30.9 ± 4.8	(35.7 - 26.1)
	2 - 3	111	38	1	0	20.3 ± 4.2	(24.5 - 16.1)
	3 - 4	72	20	1	0	14.6 ± 3.7	(18.3 - 10.9)
	4 - 5	51	8	3	0	12.2 ± 3.5	(15.7 - 8.8)
	5 -	40			40		
	TOTAL	390	329	21	40		

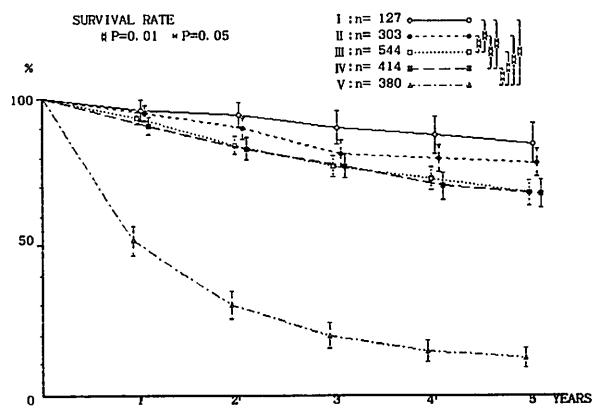
27-4. 大腸癌研究会の病期分類による生存率（組織学的）（直腸）

I	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	301	13	3	0	95.7 ± 2.4	(98.0 - 93.3)
	1 - 2	285	12	6	0	91.6 ± 3.2	(94.8 - 88.4)
	2 - 3	267	16	4	0	86.1 ± 4.0	(90.1 - 82.0)
	3 - 4	247	7	7	0	83.6 ± 4.3	(87.9 - 79.2)
	4 - 5	233	6	16	0	81.4 ± 4.6	(85.9 - 76.8)
	5 -	211			211		
	TOTAL	301	54	36	211		
II	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	383	35	7	0	90.8 ± 3.0	(93.7 - 87.8)
	1 - 2	341	25	2	0	84.1 ± 3.8	(87.9 - 80.3)
	2 - 3	314	29	8	0	76.2 ± 4.4	(80.6 - 71.8)
	3 - 4	277	25	6	0	69.3 ± 4.8	(74.1 - 64.5)
	4 - 5	246	21	21	0	63.1 ± 5.1	(68.2 - 58.0)
	5 -	204			204		
	TOTAL	383	135	44	204		
III	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	598	40	7	0	93.3 ± 2.1	(95.3 - 91.2)
	1 - 2	551	81	5	0	79.5 ± 3.3	(82.8 - 76.2)
	2 - 3	465	60	6	0	69.2 ± 3.8	(73.0 - 65.4)
	3 - 4	399	41	9	0	62.0 ± 4.0	(66.0 - 58.0)
	4 - 5	349	26	29	0	57.2 ± 4.1	(61.3 - 53.0)
	5 -	294			294		
	TOTAL	598	248	56	294		
IV	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	393	36	3	0	90.8 ± 2.9	(93.7 - 87.9)
	1 - 2	354	56	8	0	76.3 ± 4.3	(80.6 - 72.0)
	2 - 3	290	37	0	0	66.5 ± 4.8	(71.4 - 61.7)
	3 - 4	253	23	12	0	60.3 ± 5.0	(65.4 - 55.3)
	4 - 5	218	19	9	0	55.0 ± 5.1	(60.1 - 49.8)
	5 -	190			190		
	TOTAL	393	171	32	190		
V	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	269	122	5	0	54.2 ± 6.1	(60.3 - 48.1)
	1 - 2	142	77	2	0	24.6 ± 5.3	(29.9 - 19.3)
	2 - 3	63	23	2	0	15.5 ± 4.5	(20.0 - 11.0)
	3 - 4	38	11	0	0	11.0 ± 3.9	(14.9 - 7.1)
	4 - 5	27	6	2	0	8.5 ± 3.5	(12.0 - 4.9)
	5 -	19			19		
	TOTAL	269	239	11	19		

27-1

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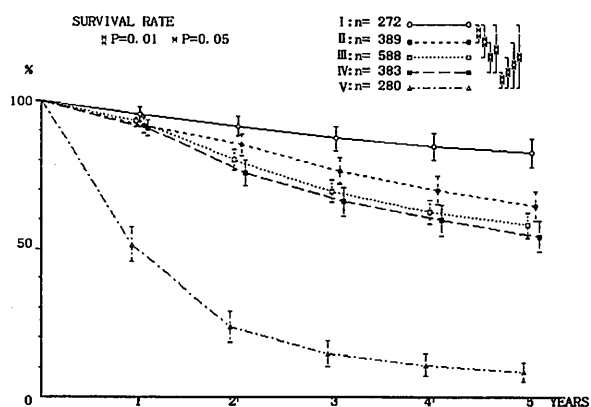
肉眼・結腸



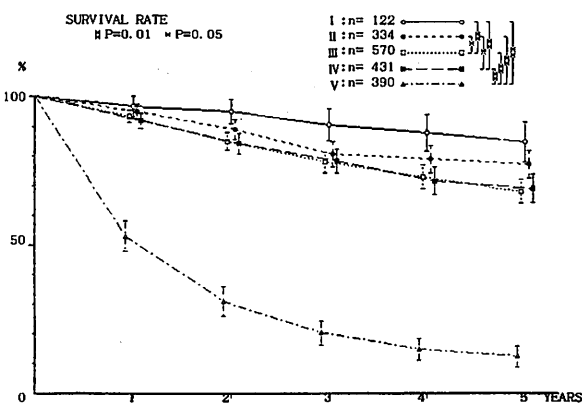
27-2

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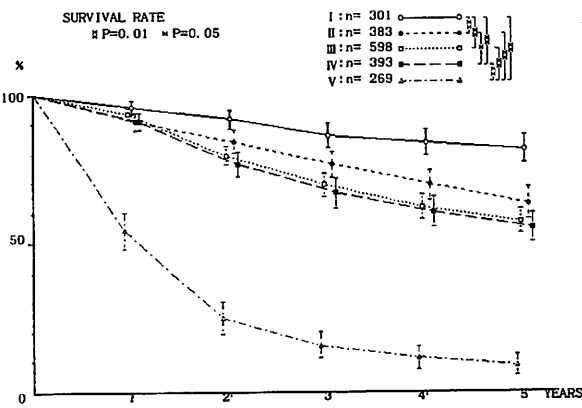
肉眼・直腸



27-3
大腸癌研究会
組織・結腸



27-4
大腸癌研究会
組織・直腸



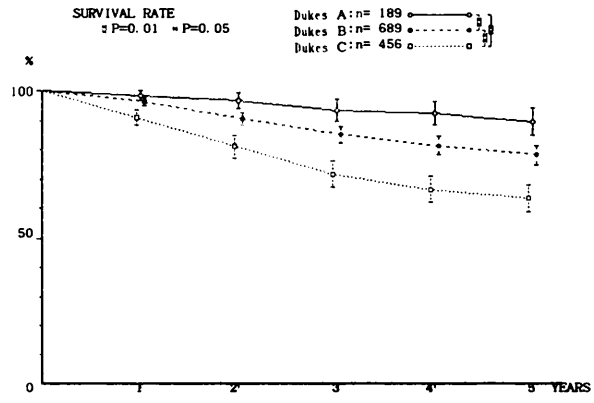
28-1. Dukes分類別生存率(結腸、組織学的治癒切除)

Dukes A	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	189	3	5	0	98.4 $\pm$ 1.8	(100.2 - 96.5)
	1 - 2	181	3	1	0	96.8 $\pm$ 2.6	(99.4 - 94.2)
	2 - 3	177	6	3	0	93.4 $\pm$ 3.7	(97.1 - 89.8)
	3 - 4	168	2	9	0	92.3 $\pm$ 4.0	(96.3 - 88.4)
	4 - 5	157	5	16	0	89.2 $\pm$ 4.7	(93.9 - 84.5)
	5 -	136			136		
	TOTAL	189	19	34	136		

Dukes B	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	689	25	7	0	96.4 $\pm$ 1.4	(97.8 - 94.9)
	1 - 2	657	39	10	0	90.6 $\pm$ 2.2	(92.8 - 88.4)
	2 - 3	608	38	12	0	84.9 $\pm$ 2.8	(87.6 - 82.1)
	3 - 4	558	24	18	0	81.2 $\pm$ 3.0	(84.2 - 78.1)
	4 - 5	516	20	43	0	77.9 $\pm$ 3.2	(81.1 - 74.6)
	5 -	453			453		
	TOTAL	689	146	90	453		

Dukes C	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	456	40	7	0	91.2 $\pm$ 2.7	(93.8 - 88.5)
	1 - 2	409	46	5	0	80.8 $\pm$ 3.7	(84.6 - 77.1)
	2 - 3	358	40	10	0	71.7 $\pm$ 4.3	(76.0 - 67.4)
	3 - 4	308	22	8	0	66.5 $\pm$ 4.5	(71.0 - 62.0)
	4 - 5	278	12	31	0	63.5 $\pm$ 4.6	(68.1 - 58.8)
	5 -	235			235		
	TOTAL	456	160	61	235		

28-1
Dukes・結腸
治癒



28-2. Dukes分類別生存率（結腸、組織学的非治癒切除）

Dukes A

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S S 5% STD ERROR
0 - 1	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
1 - 2	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
2 - 3	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
3 - 4	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
4 - 5	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
5 -	2			2		
TOTAL	2	0	0	2		

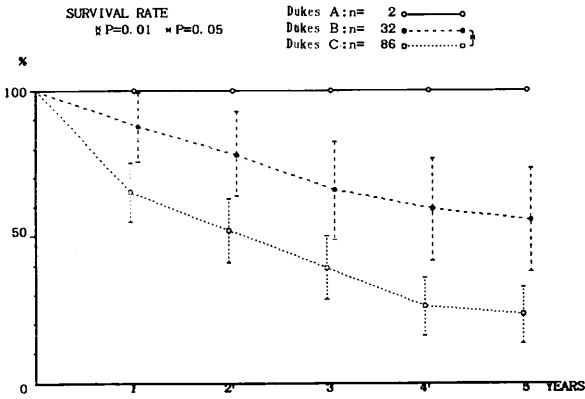
Dukes B

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S S 5% STD ERROR
0 - 1	32	4	0	0	87.5 ± 11.7	(99.2 - 75.8)
1 - 2	28	3	0	0	78.1 ± 14.6	(92.7 - 63.5)
2 - 3	25	4	0	0	65.6 ± 16.8	(82.4 - 48.8)
3 - 4	21	2	1	0	59.2 ± 17.4	(76.6 - 41.8)
4 - 5	18	1	3	0	55.6 ± 17.8	(73.4 - 37.8)
5 -	14			14		
TOTAL	32	14	4	14		

Dukes C

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S S 5% STD ERROR
0 - 1	86	30	0	0	65.1 ± 10.3	(75.4 - 54.8)
1 - 2	56	11	4	0	51.9 ± 10.9	(62.7 - 41.0)
2 - 3	41	10	0	0	39.2 ± 10.8	(50.0 - 28.4)
3 - 4	31	10	2	0	26.1 ± 9.8	(36.0 - 16.3)
4 - 5	19	2	2	0	23.2 ± 9.6	(32.8 - 13.7)
5 -	15			15		
TOTAL	86	63	8	15		

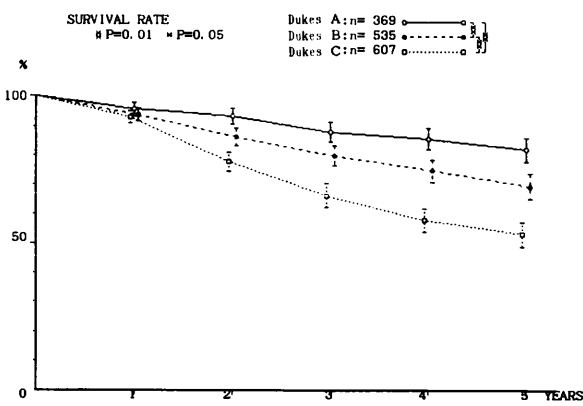
28-2
Dukes・結腸
非治癒



28-3. Dukes分類別生存率（直腸、組織学的治癒切除）

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
Dukes A	0 - 1	369	16	6	0	95.6 ± 2.1	(97.8 - 93.5)
	1 - 2	347	8	10	0	93.4 ± 2.6	(96.0 - 90.8)
	2 - 3	329	19	5	0	88.0 ± 3.4	(91.4 - 84.5)
	3 - 4	305	8	10	0	85.6 ± 3.7	(89.3 - 81.9)
	4 - 5	287	12	21	0	81.9 ± 4.1	(86.0 - 77.8)
	5 -	254			254		
	TOTAL	369	63	52	254		
Dukes B	0 - 1	535	33	8	0	93.8 ± 2.1	(95.9 - 91.7)
	1 - 2	494	39	4	0	86.4 ± 3.0	(89.3 - 83.4)
	2 - 3	451	34	9	0	79.8 ± 3.5	(83.3 - 76.3)
	3 - 4	408	26	10	0	74.6 ± 3.8	(78.5 - 70.8)
	4 - 5	372	25	27	0	69.4 ± 4.1	(73.5 - 65.3)
	5 -	320			320		
	TOTAL	535	157	58	320		
Dukes C	0 - 1	607	42	5	0	93.1 ± 2.1	(95.1 - 91.0)
	1 - 2	560	92	6	0	77.7 ± 3.4	(81.1 - 74.3)
	2 - 3	462	67	4	0	66.4 ± 3.9	(70.2 - 62.5)
	3 - 4	391	50	12	0	57.7 ± 4.1	(61.8 - 53.7)
	4 - 5	329	27	22	0	52.8 ± 4.1	(57.0 - 48.7)
	5 -	280			280		
	TOTAL	607	278	49	280		

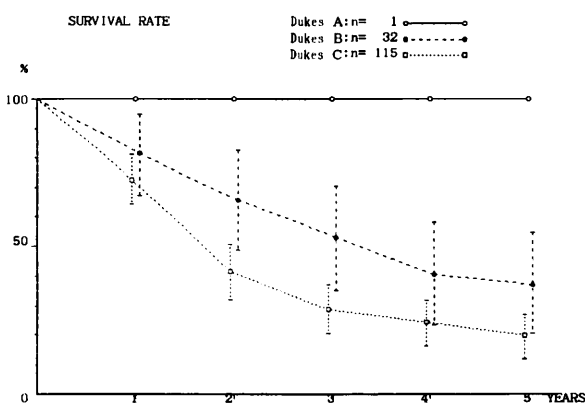
28-3
Dukes・直腸
治癒



28-4. Dukes分類別生存率（直腸、組織学的非治癒切除）

Dukes A	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	1	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	1 - 2	1	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	2 - 3	1	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	3 - 4	1	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	4 - 5	1	0	0	0	100.0 ± 0.0	(100.0 - 100.0)
	5 -	1			1		
TOTAL		1	0	0	1		
Dukes B	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	32	6	0	0	81.3 ± 13.8	(95.0 - 67.5)
	1 - 2	26	5	0	0	65.6 ± 16.8	(82.4 - 48.8)
	2 - 3	21	4	0	0	53.1 ± 17.6	(70.8 - 35.5)
	3 - 4	17	4	0	0	40.6 ± 17.4	(58.0 - 23.3)
	4 - 5	13	1	1	0	37.4 ± 17.1	(54.5 - 20.2)
	5 -	11			11		
TOTAL		32	20	1	11		
Dukes C	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	115	31	2	0	72.8 ± 8.3	(81.1 - 64.5)
	1 - 2	82	35	1	0	41.5 ± 9.3	(50.8 - 32.2)
	2 - 3	46	14	0	0	28.9 ± 8.6	(37.5 - 20.3)
	3 - 4	32	5	1	0	24.3 ± 8.1	(32.4 - 16.2)
	4 - 5	26	5	1	0	19.5 ± 7.6	(27.1 - 12.0)
	5 -	20			20		
TOTAL		115	90	5	20		

28-4
Dukes・直腸
非治癒



29-1. Astler-Coller分類による生存率（結腸、組織学的治癒切除）

A	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	91	2	4	0	97.8 ± 3.1	(100.9 - 94.6)
	1 - 2	85	2	1	0	95.4 ± 4.5	(99.9 - 91.0)
	2 - 3	82	4	1	0	90.8 ± 6.2	(97.0 - 84.5)
	3 - 4	77	0	3	0	90.8 ± 6.2	(97.0 - 84.5)
	4 - 5	74	1	7	0	89.5 ± 6.7	(96.1 - 82.8)
	5 -	66			66		
	TOTAL	91	9	16	66		
B ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	98	1	1	0	99.0 ± 2.0	(101.0 - 96.9)
	1 - 2	96	1	0	0	97.9 ± 2.9	(100.8 - 95.1)
	2 - 3	95	2	2	0	95.9 ± 4.1	(99.9 - 91.8)
	3 - 4	91	2	6	0	93.7 ± 5.0	(98.7 - 88.7)
	4 - 5	83	4	9	0	88.9 ± 6.6	(95.5 - 82.3)
	5 -	70			70		
	TOTAL	98	10	18	70		
B ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	689	25	7	0	96.4 ± 1.4	(97.8 - 94.9)
	1 - 2	657	39	10	0	90.6 ± 2.2	(92.8 - 88.4)
	2 - 3	608	38	12	0	84.9 ± 2.8	(87.6 - 82.1)
	3 - 4	558	24	18	0	81.2 ± 3.0	(84.2 - 78.1)
	4 - 5	516	20	43	0	77.9 ± 3.2	(81.1 - 74.6)
	5 -	453			453		
	TOTAL	689	146	90	453		
C ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	36	3	1	0	91.5 ± 9.3	(100.9 - 82.2)
	1 - 2	32	1	1	0	88.6 ± 10.7	(99.3 - 77.9)
	2 - 3	30	1	1	0	85.6 ± 11.9	(97.5 - 73.7)
	3 - 4	28	2	2	0	79.3 ± 14.0	(93.3 - 65.3)
	4 - 5	24	0	3	0	79.3 ± 14.0	(93.3 - 65.3)
	5 -	21			21		
	TOTAL	36	7	8	21		
C ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	420	37	6	0	91.1 ± 2.8	(93.9 - 88.3)
	1 - 2	377	45	4	0	80.2 ± 3.9	(84.1 - 76.3)
	2 - 3	328	39	9	0	70.5 ± 4.5	(75.0 - 66.0)
	3 - 4	280	20	6	0	65.4 ± 4.7	(70.2 - 60.7)
	4 - 5	254	12	28	0	62.2 ± 4.8	(67.0 - 57.3)
	5 -	214			214		
	TOTAL	420	153	53	214		

29-2. Astler-Coller分類による生存率（結腸、組織学的非治癒切除）

A	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
B ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	3 - 4	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	4 - 5	2	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	5 -	2			2		
	TOTAL	2	0	0	2		
B ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	32	4	0	0	87.5 ± 11.7	(99.2 - 75.8)
	1 - 2	28	3	0	0	78.1 ± 14.6	(92.7 - 63.5)
	2 - 3	25	4	0	0	65.6 ± 16.8	(82.4 - 48.8)
	3 - 4	21	2	1	0	59.2 ± 17.4	(76.6 - 41.8)
	4 - 5	18	1	3	0	55.6 ± 17.8	(73.4 - 37.8)
	5 -	14			14		
	TOTAL	32	14	4	14		
C ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	1	0	1	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	1	0	1	0		
C ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	85	30	0	0	64.7 ± 10.4	(75.1 - 54.3)
	1 - 2	55	11	3	0	51.4 ± 10.9	(62.3 - 40.5)
	2 - 3	41	10	0	0	38.9 ± 10.7	(49.6 - 28.1)
	3 - 4	31	10	2	0	25.9 ± 9.8	(35.7 - 16.1)
	4 - 5	19	2	2	0	23.0 ± 9.5	(32.6 - 13.5)
	5 -	15			15		
	TOTAL	85	63	7	15		

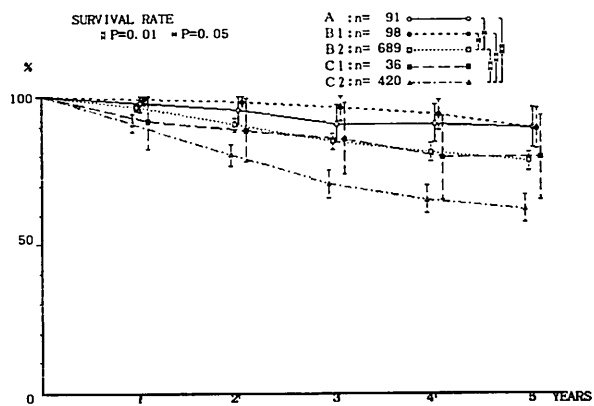
29-3. Astler-Coller分類による生存率（直腸、組織学的治癒切除）

A	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	114	3	2	0	97.3 ± 3.0	(100.4 - 94.3)
	1 - 2	109	1	2	0	96.4 ± 3.5	(99.9 - 93.0)
	2 - 3	106	5	3	0	91.8 ± 5.2	(97.1 - 86.6)
	3 - 4	98	1	4	0	90.9 ± 5.5	(96.4 - 85.4)
	4 - 5	93	2	5	0	88.9 ± 6.1	(94.9 - 82.8)
	5 -	86			86		
TOTAL		114	12	16	86		
B ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	255	13	4	0	94.9 ± 2.8	(97.6 - 92.1)
	1 - 2	238	7	8	0	92.0 ± 3.4	(95.4 - 88.6)
	2 - 3	223	14	2	0	86.2 ± 4.4	(90.6 - 81.8)
	3 - 4	207	7	6	0	83.3 ± 4.8	(88.0 - 78.5)
	4 - 5	194	10	16	0	78.8 ± 5.3	(84.1 - 73.5)
	5 -	168			168		
TOTAL		255	51	36	168		
B ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	535	33	8	0	93.8 ± 2.1	(95.9 - 91.7)
	1 - 2	494	39	4	0	86.4 ± 3.0	(89.3 - 83.4)
	2 - 3	451	34	9	0	79.8 ± 3.5	(83.3 - 76.3)
	3 - 4	408	26	10	0	74.6 ± 3.8	(78.5 - 70.8)
	4 - 5	372	25	27	0	69.4 ± 4.1	(73.5 - 65.3)
	5 -	320			320		
TOTAL		535	157	58	320		
C ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	97	3	2	0	96.9 ± 3.6	(100.4 - 93.3)
	1 - 2	92	10	0	0	86.3 ± 7.0	(93.4 - 79.3)
	2 - 3	82	4	0	0	82.1 ± 7.9	(90.0 - 74.3)
	3 - 4	78	4	3	0	77.8 ± 8.5	(86.4 - 69.3)
	4 - 5	71	1	4	0	76.7 ± 8.7	(85.4 - 68.0)
	5 -	66			66		
TOTAL		97	22	9	66		
C ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	510	39	3	0	92.3 ± 2.4	(94.7 - 90.0)
	1 - 2	468	82	6	0	76.0 ± 3.8	(79.8 - 72.2)
	2 - 3	380	63	4	0	63.4 ± 4.3	(67.7 - 59.1)
	3 - 4	313	46	9	0	53.9 ± 4.5	(58.4 - 49.5)
	4 - 5	258	26	18	0	48.3 ± 4.5	(52.8 - 43.8)
	5 -	214			214		
TOTAL		510	256	40	214		

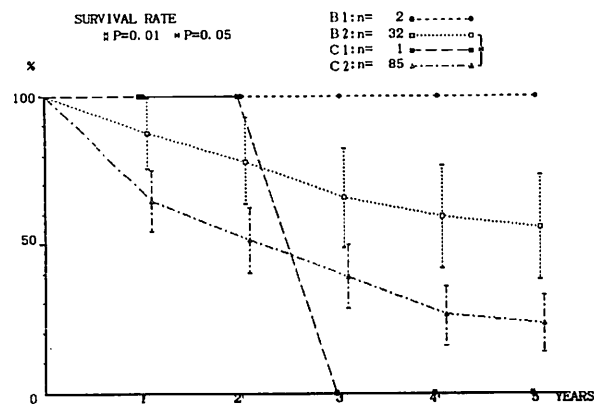
29-4. Astler-Coller分類による生存率（直腸、組織学的非治癒切除）

A	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0 ± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	0	0	0	0		
B ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	2 - 3	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	3 - 4	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	4 - 5	1	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	5 -	1			1		
	TOTAL	1	0	0	1		
B ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	32	6	0	0	81.3 ± 13.8	(95.0 - 67.5)
	1 - 2	26	5	0	0	65.6 ± 16.8	(82.4 - 48.8)
	2 - 3	21	4	0	0	53.1 ± 17.6	(70.8 - 35.5)
	3 - 4	17	4	0	0	40.6 ± 17.4	(58.0 - 23.3)
	4 - 5	13	1	1	0	37.4 ± 17.1	(54.5 - 20.2)
	5 -	11			11		
	TOTAL	32	20	1	11		
C ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	10	0	0	0	100.0 ± 0.0	(100.0 -100.0)
	1 - 2	10	3	1	0	68.4 ± 30.2	(98.6 - 38.3)
	2 - 3	6	0	0	0	68.4 ± 30.2	(98.6 - 38.3)
	3 - 4	6	1	0	0	57.0 ± 32.6	(89.7 - 24.4)
	4 - 5	5	1	0	0	45.6 ± 33.1	(78.7 - 12.5)
	5 -	4			4		
	TOTAL	10	5	1	4		
C ₂	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	105	31	2	0	70.2 ± 9.0	(79.2 - 61.2)
	1 - 2	72	32	0	0	39.0 ± 9.6	(48.6 - 29.4)
	2 - 3	40	14	0	0	25.3 ± 8.6	(33.9 - 16.8)
	3 - 4	26	4	1	0	21.4 ± 8.1	(29.5 - 13.3)
	4 - 5	21	4	1	0	17.2 ± 7.5	(24.7 - 9.7)
	5 -	16			16		
	TOTAL	105	85	4	16		

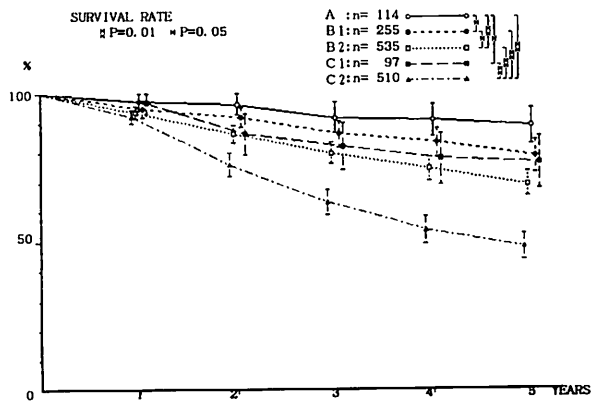
29-1
 Astler-Coller
 結腸・治癒



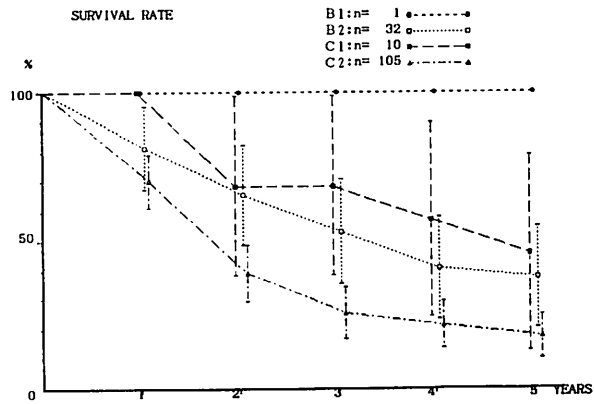
29-2
 Astler-Coller
 結腸・非治癒



29-3
Astler-Coller
直腸・治癒



29-4
Astler-Coller
直腸・非治癒



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