

全国大腸癌登録調査報告

第 2 号

昭和51、52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2号をお届けします。第1号の昭和49・50年度に続く、昭和51・52年度の症例で、第3次調査に当る分です。報告内容は、第1号と全く同じです。但し、今回は、5年生存率のグラフを添えて見ました。記載不備のために分析対象から外さざるを得ない症例が、今回も72例ありましたが、前回の357例に比べ大幅に減少しました。誤記や、未記入の多い項目について、調査用紙の改訂を行なったこともありますが、各施設において経験を積まれたこと、特に調査票作成の労をとられた方々の御尽力によるものと、深く感謝致します。しかし、生存率の算定になると、細かい項目の記載が欠けている例、不明の例、及び消息不明例が少なくありません。質の良い統計とするために、引き続き御協力をお願い申し上げる次第です。

昭和62年6月

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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
国立札幌病院外科	41	40	25	15
国立仙台病院外科	61	61	38	23
国立大蔵病院外科	55	55	31	24
国立東京第二病院外科	52	51	28	23
国立京都病院	63	63	35	28
国立大阪病院	44	43	23	20
国立がんセンター外科	133	131	72	59
国立病院九州がんセンター	76	76	37	39
北海道大学第一外科	25	25	13	12
弘前大学第二外科	59	56	30	26
岩手医科大学第一外科	54	50	30	20
秋田大学第一外科	28	27	16	11
東北大学第一外科	48	47	32	15
福島県立医科大学第一外科	13	13	10	3
群馬大学第一外科	16	16	11	5
群馬大学第二外科	12	12	4	8
独協大学第一外科	19	19	13	6
千葉大学第一外科	36	36	23	13
千葉大学第二外科	21	20	11	9
日本大学第一外科	20	19	10	9
日本大学第三外科	73	67	43	24
帝京大学第一外科	11	11	4	7
日本医科大学第一外科	64	64	35	29
東京大学第一外科	48	47	30	17
東京大学第二外科	43	43	25	18
東京大学第三外科	19	19	11	8
東京大学医科学研究所外科	11	10	3	7
東京医科歯科大学第一外科	39	39	23	16
東京医科歯科大学第二外科	45	43	22	21
慶応義塾大学外科	87	87	53	34

	登録総数	分析対象症例数*		
		総数	男	女
東京女子医科大学第二病院外科	35	35	14	21
東京女子医科大学消化器病センター	95	92	56	36
東京慈恵会医科大学第三分院外科	30	29	23	6
東邦大学第一外科	34	34	21	13
杏林大学第一外科	10	10	5	5
杏林大学第二外科	3	3	2	1
聖マリアンナ医科大学第一外科	1	1	1	0
東海大学第二外科	32	31	16	15
新潟大学第一外科	64	59	31	28
金沢大学第一外科	31	31	19	12
金沢大学第二外科	71	71	49	22
金沢医科大学消化器外科	33	33	18	15
名古屋大学第一外科	29	28	13	15
三重大大学第二外科	31	31	11	20
名古屋市立大学第一外科	45	45	25	20
名古屋保健衛生大学外科	11	11	6	5
三重大大学第一外科	23	23	14	9
京都大学第一外科	7	7	1	6
京都大学第二外科	45	44	28	16
京都府立医科大学第一外科	24	24	10	14
京都府立医科大学第二外科	35	33	21	12
関西医科大学外科	36	36	18	18
大阪医科大学一般消化器外科	26	26	13	13
大阪大学第二外科	50	49	32	17
大阪大学微生物病研究所外科	9	9	6	3
近畿大学第一外科	30	28	18	10
和歌山県立医科大学消化器外科	49	49	28	21
神戸大学第一外科	60	58	35	23
鳥取大学第一外科	37	37	16	21
岡山大学第一外科	43	41	29	12

	登録総数	分析対象症例数*		
		総数	男	女
岡山大学第二外科	38	37	19	18
川崎医科大学消化器外科	46	46	24	22
広島大学原爆医研外科	22	22	12	10
徳島大学第一外科	35	35	23	12
徳島大学第二外科	17	17	6	11
福岡大学第二外科	27	27	17	10
久留米大学第一外科	120	117	73	44
長崎大学第一外科	29	29	15	14
長崎大学第二外科	34	34	17	17
熊本大学第二外科	49	49	23	26
鹿児島大学第一外科	34	31	21	10
札幌厚生病院外科	16	16	10	6
関東通信病院消化器外科	19	19	8	11
社会保険中央総合病院外科	76	75	50	25
癌研究会附属病院外科	150	148	86	62
立正佼生会附属病院外科	34	33	14	19
関東労災病院外科	21	20	6	14
新潟県立がんセンター新潟病院外科	102	102	55	47
愛知県がんセンター外科	179	177	108	69
名古屋第一赤十字病院外科	61	60	29	31
北九州市立小倉病院外科	71	70	34	36
群馬県立がんセンター外科	19	17	13	4
宮城県立成人病センター外科	49	48	23	25
平塚市民病院外科	24	24	9	15
野垣病院外科	4	4	3	1
熊本市民病院大腸肛門センター	44	42	24	18
唐沢病院	21	20	11	9
合 計	3689	3617	2053	1564

* 以下の記載が確実な症例

- 1) 1976, 1977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・直腸別、性別、組織型別頻度

		合計	男	女
		3617	2053	1564
腺癌*	結腸	1580	853	727
	直腸	1973	1170	803
その他の悪性腫瘍	結腸	19	9	10
	直腸	45	21	24

2-2 年度別、結腸・直腸別、性別頻度

腺癌*

		合計	男	女
合計		3553	2023	1530
結腸	1976年	774	434	340
	1977年	806	419	387
直腸	1976年	946	550	396
	1977年	1027	620	407

2-3 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	30 (1)	14 (-)	16 (1)
外科手術**	3585 (63)	1584 (19)	2001 (44)
非手術	2 (-)	1 (-)	1 (-)

*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	3	3	-
内視鏡的ポリ ペクトミー	30	14	16
外科手術	3470	1537	1933
凍結手術	3	1	2
電気凝固手術	-	-	-
放射線治療	8	1	7
化学療法	102	43	59
その他	1	-	1
合計	3617	1599	2018

4-1 年令別頻度

男、全例

	総計	～9	-19	-29	-39	-49	-59	-69	-79	80才～
I	7	-	-	-	1	3	1	1	1	-
V	4	-	-	-	-	1	-	2	1	-
C	96	-	-	2	4	16	18	28	21	7
A	125	-	-	3	7	19	26	36	29	5
T	133	-	1	2	15	25	31	38	16	5
D	80	-	1	2	13	14	15	18	16	1
S	417	-	-	9	14	54	85	144	96	15
結腸 NOS*	-	-	-	-	-	-	-	-	-	-
結腸合計	862	-	2	18	54	132	176	267	180	33
R s	192	-	-	3	10	22	38	66	45	8
R a	331	-	-	4	16	58	68	101	72	12
R b	601	-	-	8	46	125	137	168	105	12
P	63	-	-	-	6	6	13	24	10	4
E	3	-	-	1	-	-	1	1	-	-
直腸 NOS	1	-	-	1	-	-	-	-	-	-
直腸合計	1191	-	-	17	78	211	257	360	232	36
総 計	2053	-	2	35	132	343	433	627	412	69

* Not Otherwise Specified.

4-2 年令別頻度

女、全例

	総計	～9	-19	-29	-39	-49	-59	-69	-79	80才～
I	1	-	-	-	1	-	-	-	-	-
V	6	-	-	-	-	2	1	3	-	-
C	115	-	-	1	8	11	22	47	25	1
A	121	-	1	2	5	13	27	43	24	6
T	105	-	1	1	5	21	26	26	23	2
D	65	-	-	2	4	11	21	16	9	2
S	323	-	-	6	24	55	101	77	49	11
結腸 NOS	1	-	-	-	-	-	-	1	-	-
結腸合計	737	-	2	12	47	113	198	213	130	22
R s	140	-	-	1	8	20	41	36	31	3
R a	238	-	-	2	17	47	54	69	41	8
R b	401	-	1	9	22	94	101	105	56	13
P	45	-	-	-	3	9	9	12	9	3
E	-	-	-	-	-	-	-	-	-	-
直腸 NOS	3	-	-	-	-	-	2	-	1	-
直腸合計	827	-	1	12	50	170	207	222	138	27
総 計	1564	-	3	24	97	283	405	435	268	49

5-1 占拠部位別肉眼形態の頻度

腺癌*

	総計	表在型	限局 浸潤 潰瘍型	浸潤 潰瘍型	びまん型	特殊型	不明
I	7	-	-	6	-	1	-
V	9	-	-	3	2	-	2
C	205	1	25	130	34	-	14
A	243	3	25	170	31	1	-
T	233	5	21	154	38	3	1
D	145	7	10	96	18	3	2
S	737	47	61	500	81	11	1
結腸 NOS	1	-	-	-	-	-	-
結腸合計	1580	63	142	1059	204	19	7
R s	327	16	36	212	38	7	1
R a	568	25	53	369	86	3	1
R b	986	52	73	704	104	7	3
P	86	10	4	43	14	1	10
E	2	-	-	-	-	-	2
直腸 NOS	4	-	1	-	-	-	-
直腸合計	1973	103	167	1328	242	18	17
総 計	3553	166	309	2387	446	37	24

*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 腫瘍型	浸潤 潰瘍型	浸潤 潰瘍型	びまん型	特殊型	不明
I	1	-	-	1	-	-	-	-
V	1	-	-	-	-	-	1	-
C	6	-	1	1	4	-	-	-
A	3	-	-	2	-	1	-	-
T	5	-	-	4	-	-	-	1
D	-	-	-	-	-	-	-	-
S	3	-	-	2	-	-	1	-
結腸 NOS	-	-	-	-	-	-	-	-
結腸合計	19	-	1	10	4	1	2	1
R s	5	-	1	2	1	-	-	1
R a	1	-	-	1	-	-	-	-
R b	16	2	3	6	2	1	-	2
P	22	3	3	8	1	2	2	3
E	1	-	-	-	-	-	1	-
直腸 NOS	-	-	-	-	-	-	-	-
直腸合計	45	5	7	17	4	3	3	6
総 計	64	5	8	27	8	4	5	7

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	8	7	5	-	2	-	-	-	1
V	10	9	4	-	-	4	-	1	1
C	211	205	99	40	20	18	-	28	6
A	246	243	112	57	21	12	4	37	3
T	238	233	127	45	14	15	1	31	5
D	145	145	73	33	6	9	-	24	-
S	740	737	436	153	13	25	1	109	3
結腸 NOS	1	1	-	-	-	-	-	-	-
結腸合計	1599	1580	856	329	76	83	6	230	19
R s	332	327	188	67	9	14	2	47	5
R a	569	568	308	138	12	12	-	98	1
R b	1002	986	512	268	30	35	3	138	16
P	108	86	40	17	2	11	1	15	22
E	3	2	1	-	-	-	-	1	1
直腸 NOS	4	4	1	-	1	-	-	2	-
直腸合計	2018	1973	1050	490	54	72	6	301	45
総 計	3617	3553	1906	819	130	155	12	531	64

その他の悪性腫瘍									
扁平上皮癌	腺扁平上皮癌	未分化癌	類基底細胞癌	カルチノイド	悪性黒色腫	平滑筋芽腫	平滑筋肉腫	悪性リンパ腫	その他
-	-	-	-	-	-	-	-	1	-
-	-	-	-	-	-	-	-	-	1
1	-	1	-	1	-	-	-	3	-
-	-	1	-	-	-	-	1	1	-
1	2	2	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-
2	2	6	-	1	-	-	1	5	2
-	1	2	-	-	-	-	-	1	1
-	-	1	-	-	-	-	-	-	-
2	3	5	-	2	2	-	-	1	1
16	1	1	2	-	-	-	-	-	2
1	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
19	5	9	2	2	2	-	-	2	4
21	7	15	2	3	2	-	1	7	6

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	非切除	治療切除		非治療切除		不明
			絶対	相対	絶対	相対	
I	6	-	2	1	3	-	-
V	4	-	4	-	-	-	-
C	93	4	38	13	23	8	7
・A	124	8	61	18	26	7	4
T	130	7	61	27	18	11	6
D	78	3	36	12	15	9	3
S	409	18	202	71	81	28	9
結腸 NOS	-	-	-	-	-	-	-
結腸合計	844	40	404	142	166	63	29
R s	186	15	93	27	28	15	8
R a	328	13	192	48	45	15	15
R b	590	29	374	61	70	33	23
P	55	4	29	7	6	3	6
E	2	-	2	-	-	-	-
直腸 NOS	1	1	-	-	-	-	-
直腸合計	1162	62	690	143	149	66	52
総計	2006	102	1094	285	315	129	81

* 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	非切除	治療切除		非治療切除		不明
		絶対	絶対	相対	絶対	相対	
I	1	-	1	-	-	-	-
V	5	-	2	1	-	1	1
C	112	8	45	22	26	9	2
A	119	3	55	20	25	11	5
T	102	1	47	14	30	5	5
D	65	4	38	9	9	3	2
S	316	12	175	42	58	22	7
結腸 NOS	1	1	-	-	-	-	-
結腸合計	721	29	363	108	148	51	22
R s	134	7	81	16	15	9	6
R a	236	22	135	31	28	12	8
R b	392	15	242	61	38	18	18
P	30	-	16	12	1	1	-
E	-	-	-	-	-	-	-
直腸 NOS	3	1	1	-	1	-	-
直腸合小計	795	45	475	120	83	40	32
総計	1516	74	838	228	231	91	54

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

7-3 占拠部位別組織学的手術効果別頻度

外科手術例、男、腺癌*

	総計	非切除	治癒切除 絶対	切除 相対	非治癒切除 絶対	切除 相対	不明
I	6	-	-	2	4	-	-
V	4	-	3	-	-	-	1
C	93	4	44	6	21	6	12
A	124	8	73	9	22	6	6
T	130	7	74	9	16	8	16
D	78	3	41	6	12	9	7
S	409	18	234	36	76	21	24
結腸 NOS	-	-	-	-	-	-	-
結腸合計	844	40	469	68	151	50	66
R s	186	15	101	18	28	11	13
R a	328	13	197	39	39	19	21
R b	590	29	369	53	67	36	36
P	55	4	25	7	6	2	11
E	2	-	2	-	-	-	-
直腸 NOS	1	1	-	-	-	-	-
直腸合計	1162	62	694	117	140	68	81
総計	2006	102	1163	185	291	118	147

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

7-4 占拠部位別組織学的手術効果別頻度

外科手術例、女、腺癌*

	総計	非切除	治療切除		非治療切除		不明
		絶対	絶対	相対	絶対	相対	
I	1	-	1	-	-	-	-
V	5	-	3	-	-	2	-
C	112	8	61	7	25	6	5
A	119	3	68	7	19	9	13
T	102	1	54	10	26	6	5
D	65	4	41	4	5	4	7
S	316	12	181	29	50	20	24
結腸 NOS	1	1	-	-	-	-	-
結腸合計	721	29	409	57	125	47	54
R s	134	7	83	16	13	6	9
R a	236	22	142	23	30	9	10
R b	392	15	249	52	38	16	22
P	30	-	14	9	2	1	4
E	-	-	-	-	-	-	-
直腸 NOS	3	1	1	-	1	-	-
直腸合計	795	45	489	100	84	32	45
総計	1516	74	898	157	209	79	99

* 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	非切除	治療切除 絶対	治療切除 相対	非治療切除 絶対	非治療切除 相対	不明
I	-	-	-	-	-	-	-
V	-	-	-	-	-	-	-
C	-	-	-	-	-	-	-
V	-	-	-	-	-	-	-
T	-	-	-	-	-	-	-
D	2	-	1	-	-	-	1
S	12	-	9	-	-	-	3
結腸 NOS	-	-	-	-	-	-	-
結腸合計	14	-	10	-	-	-	4
R s	7	-	7	-	-	-	-
R a	4	-	3	1	-	-	-
R b	3	-	3	-	-	-	-
P	1	-	1	-	-	-	-
E	-	-	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-
直腸合計	15	-	14	1	-	-	-
総計	29	-	24	1	-	-	4

* 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	7	5	1	1	-	-
V	9	9	-	-	-	-
C	205	179	9	8	9	-
A	243	211	14	6	9	3
T	232	203	12	8	8	1
D	143	128	7	4	3	1
S	725	617	28	36	37	7
結腸 NOS	1	1	-	-	-	-
結腸合計	1565	1353	71	63	66	12
R s	320	280	12	5	18	5
R a	564	507	16	18	13	10
R b	982	886	33	13	23	27
P	85	74	-	1	1	9
E	2	2	-	-	-	-
直腸 NOS	4	2	1	-	-	1
直腸合計	1957	1751	62	37	55	52
総計	3522	3104	133	100	121	64

* 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	7	7	-	-	-	-
V	9	8	1	-	-	-
C	205	164	20	8	13	-
A	243	202	15	14	11	1
T	232	198	17	6	9	2
D	143	127	11	4	1	-
S	725	638	42	26	18	1
結腸 NOS	1	-	-	-	1	-
結腸合計	1565	1344	106	58	53	4
R s	320	287	15	8	8	2
R a	564	523	22	6	6	7
R b	982	927	20	4	4	27
P	85	77	-	-	-	8
E	2	2	-	-	-	-
直腸 NOS	4	2	-	-	2	-
直腸合計	1957	1818	57	18	20	44
総 計	3522	3162	163	76	73	48

* 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 0	M 1	不明
I	7	7	-	-
V	9	9	-	-
C	205	199	6	-
A	243	237	5	1
T	232	225	5	2
D	143	139	1	3
S	725	705	10	10
結腸 NOS	1	1	-	-
結腸合計	1565	1522	27	16
R s	320	308	8	4
R a	564	541	16	7
R b	982	945	22	15
P	85	77	5	3
E	2	2	-	-
直腸 NOS	4	2	1	1
直腸合計	1957	1875	52	30
総計	3522	3397	79	46

* 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	7	1	2	2	2	-	-
V	9	6	2	1	-	-	-
C	205	40	57	57	35	7	9
A	243	58	75	62	23	10	15
T	232	68	64	38	38	5	19
D	143	50	39	31	14	3	6
S	725	255	202	133	68	31	36
結腸 NOS	1	-	-	-	-	-	1
結腸合計	1565	478	441	324	180	56	86
R s	320	112	97	49	21	15	26
R a	564	219	155	99	35	17	39
R b	982	423	260	163	57	12	67
P	85	33	12	23	3	2	12
E	2	1	1	-	-	-	-
直腸 NOS	4	1	-	1	1	1	-
直腸合計	1957	789	525	335	117	47	144
総 計	3522	1267	966	659	297	103	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	7	4	-	2	1	-	-
V	9	9	-	-	-	-	-
C	205	100	38	37	7	2	21
A	245	127	48	28	7	5	28
T	232	129	38	24	11	1	29
D	143	73	27	17	1	1	24
S	725	397	144	70	23	10	81
結腸 NOS	1	1	-	-	-	-	-
結腸合計	1565	840	295	178	50	19	183
R s	320	165	68	33	11	5	38
R a	564	297	106	67	15	13	66
R b	982	511	193	134	32	8	104
P	85	38	13	16	1	2	15
E	2	2	-	-	-	-	-
直腸 NOS	4	1	-	1	-	-	2
直腸合計	1957	1014	380	251	59	28	225
総 計	3522	1854	675	429	109	47	408

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	不明
I	7	-	-	1	3	2	1	-
V	9	1	-	-	1	3	2	2
C	205	2	1	4	22	107	50	19
A	243	2	1	5	39	131	45	20
T	232	3	2	2	35	128	48	14
D	143	3	1	3	20	78	30	8
S	725	13	30	39	99	362	124	58
結腸 NOS	1	-	-	-	-	-	-	1
結腸合計	1565	24	35	54	219	811	300	122
R s	320	5	10	30	62	146	39	28
R a	564	10	19	48	102	265	71	49
R b	982	24	41	173	212	324	145	63
P	85	4	6	14	13	16	18	14
E	2	-	-	1	-	1	-	-
直腸 NOS	4	-	-	-	-	1	1	2
直腸合計	1957	43	76	266	389	753	274	156
総計	3522	67	111	320	608	1564	574	278

* 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, a1	s, a2	si, ai	不明
I	7	-	-	2	3	-	1	1
V	9	-	-	1	-	3	3	2
C	205	1	-	10	50	101	22	21
A	243	2	2	16	76	110	18	19
T	232	4	2	7	63	104	32	20
D	143	3	1	9	46	57	14	13
S	725	18	30	65	197	302	59	54
結腸 NOS	1	-	-	-	-	-	-	1
結腸合計	1565	28	35	110	435	677	149	131
R s	320	4	12	44	88	121	17	34
R a	564	13	14	76	119	237	40	65
R b	982	25	52	211	206	311	99	78
P	85	3	8	17	13	23	10	11
E	2	-	-	1	-	1	-	-
直腸 NOS	4	-	-	-	-	1	-	3
直腸合計	1957	45	86	349	426	694	166	191
総計	3522	73	121	459	861	1371	315	322

* 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

結腸、腺癌*

手術術式	外科手術数
非切除	69
ポリープ切除術	4
腫瘍摘除術	6
虫垂切除術	1
回盲部切除術	41
上行結腸切除術	19
右半結腸切除術	460
横行結腸切除術	103
下行結腸切除術	42
左半結腸切除術	156
S状結腸切除術	584
結腸亜全摘除術	20
Hartmann手術	25
結腸全摘除術	7
全結腸直腸摘除術	-
その他の手術	4
不明	24
合計	1565

直腸、腺癌*

手術術式	外科手術数
非切除	107
ポリープ摘除術	
経腹	5
経肛門	25
経仙骨	2
経肛門括約筋	1
腫瘍摘除術	
経腹	3
経肛門	16
経仙骨	3
経肛門括約筋	1
高位前方切除術	126
低位前方切除術	371
後方切除術	2
重積手術	21
貫通手術	60
腹仙骨式直腸切除術	-
Hartmann手術	50
腹会陰式直腸切断術	1103
腹仙骨式直腸切断術	22
仙骨腹式直腸切断術	3
骨盤内臓器全摘術	3
その他の手術	13
不明	20
合計	1957

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	1565	878	125	97	276	69	120
	手術死亡数	46	11	3	3	13	10	6
直腸	手術数	1957	1183	217	100	224	107	126
	手術死亡数	41	24	4	1	6	3	3

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	19	8	4	1	3	1	2
	手術死亡数	-	-	-	-	-	-	-
直腸	手術数	44	13	7	2	11	4	7
	手術死亡数	-	-	-	-	-	-	-

*高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

**調査法の関係で、この分析では術後2か月以内の死亡を手術死亡とした。

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	7	-	1	-
V	9	-	1	-
C	205	3	6	-
A	243	11	3	-
T	232	10	5	-
D	143	4	-	-
S	725	18	3	-
結腸 NOS	1	-	-	-
結腸合計	1565	46	19	-
R s	320	6	5	-
R a	564	14	1	-
R b	982	20	16	-
P	85	1	21	-
E	2	-	1	-
直腸 NOS	4	-	-	-
直腸合計	1957	41	44	-
総 計	3522	87	63	-

*高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

**調査法の関係で、この分析では術後2か月以内の死亡を手術死亡とした。

15-4 外科手術術式別手術死亡数**

結腸、腺癌*			直腸、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	69	10	非切除	107	3
ポリープ切除術	4	-	ポリープ摘除術		
腫瘍摘除術	6	-	経腹	5	-
虫垂切除術	1	-	経肛門	25	-
回盲部切除術	41	1	経仙骨	2	-
上行結腸切除術	19	2	経肛門括約筋	1	-
右半結腸切除術	460	11	腫瘍摘除術		
横行結腸切除術	103	2	経腹	3	-
下行結腸切除術	42	-	経肛門	16	-
左半結腸切除術	156	4	経仙骨	3	-
S状結腸切除術	584	12	経肛門括約筋	1	-
結腸亜全摘除術	20	2	高位前方切除術	126	1
Hartmann手術	25	1	低位前方切除術	371	6
結腸全摘除術	7	-	後方切除術	2	-
全結腸直腸摘除術	-	-	重積手術	21	-
その他の手術	4	-	貫通手術	60	-
不明	24	1	腹仙骨式直腸切除術	-	-
			Hartmann手術	50	4
			腹会陰式直腸切断術	1103	25
			腹仙骨式直腸切断術	22	-
			仙骨腹式直腸切断術	3	-
			骨盤内臓全摘術	3	-
			その他の手術	13	1
			不明	20	1
合計	1565	46	合計	1957	41

*高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

**調査法の関係で、この分析では術後2か月以内の死亡を手術死亡とした。

16-1. 男女別生存率（腺癌）

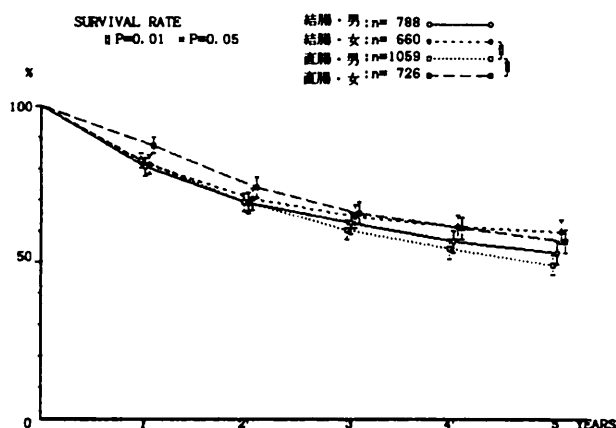
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
結腸・男	0 - 1	788	153	0	0	80.6 $\pm$ 2.8	(83.4 - 77.8)
	1 - 2	635	91	4	0	69.0 $\pm$ 3.3	(72.3 - 65.7)
	2 - 3	540	50	10	0	62.6 $\pm$ 3.5	(66.0 - 59.1)
	3 - 4	480	45	19	0	56.6 $\pm$ 3.6	(60.1 - 53.0)
	4 - 5	416	24	52	0	53.1 $\pm$ 3.6	(56.7 - 49.5)
	5 -	340			340		
	TOTAL	788	363	85	340		

	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
結腸・女	0 - 1	660	123	0	0	81.4 $\pm$ 3.0	(84.4 - 78.3)
	1 - 2	537	73	3	0	70.3 $\pm$ 3.6	(73.8 - 66.7)
	2 - 3	461	36	12	0	64.7 $\pm$ 3.7	(68.4 - 61.0)
	3 - 4	413	22	16	0	61.2 $\pm$ 3.8	(65.0 - 57.4)
	4 - 5	375	8	45	0	59.8 $\pm$ 3.9	(63.7 - 56.0)
	5 -	322			322		
	TOTAL	660	262	76	322		

	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
直腸・男	0 - 1	1,059	185	0	0	82.5 $\pm$ 2.3	(84.9 - 80.2)
	1 - 2	874	140	6	0	69.3 $\pm$ 2.8	(72.1 - 66.4)
	2 - 3	728	93	18	0	60.3 $\pm$ 3.0	(63.3 - 57.3)
	3 - 4	617	62	10	0	54.2 $\pm$ 3.1	(57.3 - 51.1)
	4 - 5	545	47	85	0	49.1 $\pm$ 3.1	(52.3 - 46.0)
	5 -	413			413		
	TOTAL	1,059	527	119	413		

	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
直腸・女	0 - 1	726	91	0	0	87.5 $\pm$ 2.5	(89.9 - 85.0)
	1 - 2	635	97	8	0	74.0 $\pm$ 3.3	(77.3 - 70.8)
	2 - 3	530	59	6	0	65.7 $\pm$ 3.5	(69.3 - 62.2)
	3 - 4	465	34	15	0	60.8 $\pm$ 3.7	(64.5 - 57.2)
	4 - 5	416	27	53	0	56.6 $\pm$ 3.7	(60.4 - 52.9)
	5 -	336			336		
	TOTAL	726	308	82	336		

16—1



16-2. 男女別生存率（その他の悪性腫瘍）

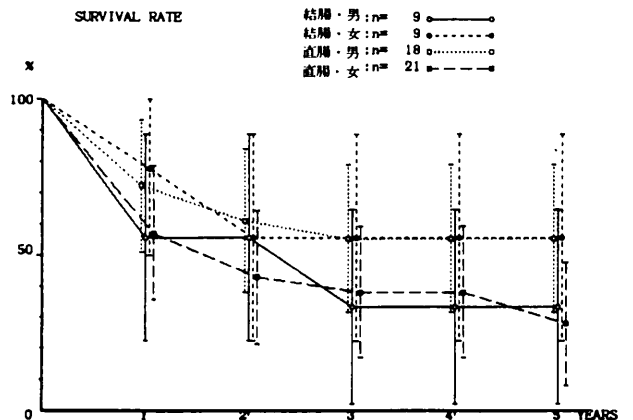
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
結腸・男	0 - 1	9	4	0	0	55.6± 33.1	(88.7 - 22.4)
	1 - 2	5	0	0	0	55.6± 33.1	(88.7 - 22.4)
	2 - 3	5	2	0	0	33.3± 31.4	(64.8 - 1.9)
	3 - 4	3	0	0	0	33.3± 31.4	(64.8 - 1.9)
	4 - 5	3	0	1	0	33.3± 31.4	(64.8 - 1.9)
	5 -	2			2		
	TOTAL	9	6	1	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
結腸・女	0 - 1	9	2	0	0	77.8± 27.7	(105.5 - 50.1)
	1 - 2	7	2	0	0	55.6± 33.1	(88.7 - 22.4)
	2 - 3	5	0	0	0	55.6± 33.1	(88.7 - 22.4)
	3 - 4	5	0	1	0	55.6± 33.1	(88.7 - 22.4)
	4 - 5	4	0	1	0	55.6± 33.1	(88.7 - 22.4)
	5 -	3			3		
	TOTAL	9	4	2	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
直腸・男	0 - 1	18	5	0	0	72.2± 21.1	(93.3 - 51.1)
	1 - 2	13	2	0	0	61.1± 23.0	(84.1 - 38.1)
	2 - 3	11	1	1	0	55.3± 23.6	(78.8 - 31.7)
	3 - 4	9	0	0	0	55.3± 23.6	(78.8 - 31.7)
	4 - 5	9	0	0	0	55.3± 23.6	(78.8 - 31.7)
	5 -	9			9		
	TOTAL	18	8	1	9		

	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
直腸・女	0 - 1	21	9	0	0	57.1± 21.6	(78.7 - 35.5)
	1 - 2	12	3	0	0	42.9± 21.6	(64.5 - 21.3)
	2 - 3	9	1	0	0	38.1± 21.2	(59.3 - 16.9)
	3 - 4	8	0	0	0	38.1± 21.2	(59.3 - 16.9)
	4 - 5	8	2	1	0	27.9± 19.8	(47.8 - 8.1)
	5 -	5			5		
	TOTAL	21	15	1	5		

16-2



17-1. 肉眼的手術效果別生存率(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	381	20	0	0	94.8± 2.3	(97.0 - 92.5)
1 - 2	361	28	1	0	87.4± 3.4	(90.8 - 84.0)
2 - 3	332	21	6	0	81.8± 4.0	(85.8 - 77.9)
3 - 4	305	22	16	0	75.8± 4.4	(80.2 - 71.3)
4 - 5	267	12	36	0	72.1± 4.7	(76.8 - 67.4)
5 -	219			219		
TOTAL	381	103	59	219		

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	125	11	0	0	91.2± 5.1	(96.3 - 86.1)
1 - 2	114	13	1	0	80.8± 7.1	(87.8 - 73.7)
2 - 3	100	11	0	0	71.9± 8.1	(79.9 - 63.8)
3 - 4	89	7	1	0	66.2± 8.5	(74.7 - 57.7)
4 - 5	81	9	12	0	58.2± 9.0	(67.2 - 49.3)
5 -	60			60		
TOTAL	125	51	14	60		

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	59	12	0	0	79.7± 10.5	(90.1 - 69.2)
1 - 2	47	9	0	0	64.4± 12.5	(76.9 - 51.9)
2 - 3	38	4	0	0	57.6± 12.9	(70.5 - 44.8)
3 - 4	34	5	1	0	49.0± 13.0	(62.1 - 36.0)
4 - 5	28	1	3	0	47.2± 13.1	(60.2 - 34.1)
5 -	24			24		
TOTAL	59	31	4	24		

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	156	76	0	0	51.3± 8.0	(59.3 - 43.3)
1 - 2	80	37	2	0	27.3± 7.2	(34.4 - 20.1)
2 - 3	41	12	4	0	18.9± 6.4	(25.3 - 12.5)
3 - 4	25	9	0	0	12.1± 5.5	(17.5 - 6.6)
4 - 5	16	2	0	0	10.6± 5.2	(15.8 - 5.4)
5 -	14			14		
TOTAL	156	136	6	14		

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	34	31	0	0	8.8± 9.7	(18.6 - -0.9)
1 - 2	3	0	0	0	8.8± 9.7	(18.6 - -0.9)
2 - 3	3	1	0	0	5.9± 8.1	(14.0 - -2.2)
3 - 4	2	1	0	0	2.9± 5.8	(8.7 - -2.9)
4 - 5	1	0	0	0	2.9± 5.8	(8.7 - -2.9)
5 -	1			1		
TOTAL	34	33	0	1		

17-2. 肉眼的手術効果別生存率(外科手術例、結腸、女、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	333	10	0	0	97.0± 1.9	(98.9 - 95.1)
	1 - 2	323	15	2	0	92.5± 2.9	(95.4 - 89.6)
	2 - 3	306	18	6	0	87.0± 3.7	(90.7 - 83.3)
	3 - 4	282	15	10	0	82.3± 4.2	(86.5 - 78.0)
	4 - 5	257	5	32	0	80.6± 4.4	(85.0 - 76.2)
	5 -	220			220		
	TOTAL	333	63	50	220		

	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
相対治癒 切除	0 - 1	96	10	0	0	89.6± 6.2	(95.8 - 83.3)
	1 - 2	86	7	1	0	82.2± 7.8	(90.1 - 74.4)
	2 - 3	78	5	2	0	76.9± 8.6	(85.5 - 68.3)
	3 - 4	71	2	3	0	74.7± 8.9	(83.6 - 65.8)
	4 - 5	66	3	7	0	71.1± 9.4	(80.5 - 61.7)
	5 -	56			56		
	TOTAL	96	27	13	56		

	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
相対非 治癒切除	0 - 1	46	7	0	0	84.8± 10.6	(95.4 - 74.2)
	1 - 2	39	14	0	0	54.3± 14.7	(69.0 - 39.7)
	2 - 3	25	2	2	0	49.8± 14.8	(64.6 - 35.0)
	3 - 4	21	2	0	0	45.1± 14.8	(59.9 - 30.2)
	4 - 5	19	0	3	0	45.1± 14.8	(59.9 - 30.2)
	5 -	16			16		
	TOTAL	46	25	5	16		

	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
絶対非 治癒切除	0 - 1	134	69	0	0	48.5± 8.6	(57.1 - 39.9)
	1 - 2	65	34	0	0	23.1± 7.3	(30.4 - 15.8)
	2 - 3	31	9	2	0	16.2± 6.4	(22.6 - 9.8)
	3 - 4	20	2	2	0	14.5± 6.2	(20.7 - 8.3)
	4 - 5	16	0	1	0	14.5± 6.2	(20.7 - 8.3)
	5 -	15			15		
	TOTAL	134	114	5	15		

	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
非切除	0 - 1	27	26	0	0	3.7± 7.3	(11.0 - -3.6)
	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	27	27	0	0		

17-3. 肉眼的手術效果別生存率(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	638	50	0	0	92.2± 2.1	(94.3 - 90.0)
	1 - 2	588	54	3	0	83.7± 2.9	(86.6 - 80.7)
	2 - 3	531	52	13	0	75.4± 3.4	(78.8 - 72.0)
	3 - 4	466	40	7	0	68.9± 3.7	(72.6 - 65.2)
	4 - 5	419	32	70	0	63.1± 3.9	(67.0 - 59.2)
	5 -	317			317		
	TOTAL	638	228	93	317		

	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
相対治癒 切除	0 - 1	130	17	0	0	86.9± 5.9	(92.8 - 81.0)
	1 - 2	113	13	3	0	76.8± 7.4	(84.2 - 69.4)
	2 - 3	97	16	3	0	63.9± 8.5	(72.5 - 55.4)
	3 - 4	78	13	1	0	53.2± 8.9	(62.1 - 44.3)
	4 - 5	64	5	7	0	48.8± 9.0	(57.8 - 39.8)
	5 -	52			52		
	TOTAL	130	64	14	52		

	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
相対非 治癒切除	0 - 1	61	16	0	0	73.8± 11.3	(85.0 - 62.5)
	1 - 2	45	15	0	0	49.2± 12.8	(62.0 - 36.4)
	2 - 3	30	7	0	0	37.7± 12.4	(50.1 - 25.3)
	3 - 4	23	4	1	0	31.0± 11.9	(42.9 - 19.1)
	4 - 5	18	1	3	0	29.1± 11.7	(40.9 - 17.4)
	5 -	14			14		
	TOTAL	61	43	4	14		

	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
絶対非 治癒切除	0 - 1	137	63	0	0	54.0± 8.5	(62.5 - 45.5)
	1 - 2	74	39	0	0	25.5± 7.5	(33.0 - 18.1)
	2 - 3	35	11	0	0	17.5± 6.5	(24.0 - 11.0)
	3 - 4	24	5	0	0	13.9± 5.9	(19.8 - 8.0)
	4 - 5	19	5	1	0	10.1± 5.2	(15.3 - 4.9)
	5 -	13			13		
	TOTAL	137	123	1	13		

	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
非切除	0 - 1	50	34	0	0	32.0± 13.2	(45.2 - 18.8)
	1 - 2	16	16	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	50	50	0	0		

17-4. 肉眼的手術効果別生存率(外科手術例、直腸、女、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	430	19	0	0	95.6± 2.0	(97.6 - 93.6)
	1 - 2	411	31	4	0	88.3± 3.1	(91.4 - 85.2)
	2 - 3	376	21	5	0	83.4± 3.6	(87.0 - 79.8)
	3 - 4	350	23	9	0	77.8± 4.0	(81.9 - 73.8)
	4 - 5	318	19	45	0	72.8± 4.4	(77.2 - 68.4)
	5 -	254			254		
	TOTAL	430	113	63	254		
相対治癒 切除	0 - 1	115	9	0	0	92.2± 5.0	(97.2 - 87.2)
	1 - 2	106	23	1	0	72.1± 8.4	(80.5 - 63.7)
	2 - 3	82	14	1	0	59.7± 9.2	(68.9 - 50.5)
	3 - 4	67	6	5	0	54.1± 9.4	(63.5 - 44.8)
	4 - 5	56	4	5	0	50.1± 9.5	(59.6 - 40.6)
	5 -	47			47		
	TOTAL	115	56	12	47		
相対非 治癒切除	0 - 1	39	6	0	0	84.6± 11.6	(96.2 - 73.1)
	1 - 2	33	10	1	0	58.6± 15.9	(74.4 - 42.7)
	2 - 3	22	8	0	0	37.3± 15.7	(53.0 - 21.6)
	3 - 4	14	1	0	0	34.6± 15.5	(50.1 - 19.2)
	4 - 5	13	1	1	0	31.8± 15.2	(47.0 - 16.7)
	5 -	11			11		
	TOTAL	39	26	2	11		
絶対非 治癒切除	0 - 1	77	26	0	0	66.2± 10.8	(77.0 - 55.5)
	1 - 2	51	26	0	0	32.5± 10.7	(43.1 - 21.8)
	2 - 3	25	11	0	0	18.2± 8.8	(27.0 - 9.4)
	3 - 4	14	2	0	0	15.6± 8.3	(23.9 - 7.3)
	4 - 5	12	0	1	0	15.6± 8.3	(23.9 - 7.3)
	5 -	11			11		
	TOTAL	77	65	1	11		
非切除	0 - 1	36	28	0	0	22.2± 13.9	(36.1 - 8.4)
	1 - 2	9	3	1	0	13.3± 11.5	(24.8 - 1.8)
	2 - 3	4	3	0	0	3.3± 6.5	(9.8 - -3.1)
	3 - 4	1	0	0	0	3.3± 6.5	(9.8 - -3.1)
	4 - 5	1	1	0	0	0.0± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	36	35	1	0		

17-5. 組織学的手術効果別生存率 (外科手術例、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
絶対治癒 切除	0 - 1	441	22	0	0	95.0± 2.1	(97.1 - 92.9)
	1 - 2	419	24	1	0	89.6± 2.9	(92.5 - 86.6)
	2 - 3	394	25	6	0	83.8± 3.5	(87.3 - 80.3)
	3 - 4	363	28	16	0	77.2± 4.0	(81.3 - 73.2)
	4 - 5	319	13	41	0	73.9± 4.3	(78.1 - 69.6)
	5 -	265			265		
	TOTAL	441	112	64	265		

	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
相対治癒 切除	0 - 1	60	5	0	0	91.7± 7.1	(98.8 - 84.5)
	1 - 2	55	11	0	0	73.3± 11.4	(84.8 - 61.9)
	2 - 3	44	7	0	0	61.7± 12.6	(74.2 - 49.1)
	3 - 4	37	2	1	0	58.3± 12.7	(71.0 - 45.5)
	4 - 5	34	6	6	0	47.0± 13.2	(60.2 - 33.8)
	5 -	22			22		
	TOTAL	60	31	7	22		

	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
相対非 治癒切除	0 - 1	46	8	0	0	82.6± 11.2	(93.8 - 71.4)
	1 - 2	38	6	0	0	69.6± 13.6	(83.1 - 56.0)
	2 - 3	32	3	0	0	63.0± 14.2	(77.3 - 48.8)
	3 - 4	29	3	1	0	56.4± 14.7	(71.1 - 41.8)
	4 - 5	25	1	3	0	54.0± 14.8	(68.8 - 39.2)
	5 -	21			21		
	TOTAL	46	21	4	21		

	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
絶対非 治癒切除	0 - 1	143	72	0	0	49.7± 8.4	(58.0 - 41.3)
	1 - 2	71	37	2	0	23.4± 7.1	(30.5 - 16.3)
	2 - 3	32	12	3	0	14.2± 6.0	(20.2 - 8.2)
	3 - 4	17	8	0	0	7.5± 4.7	(12.2 - 2.8)
	4 - 5	9	2	0	0	5.8± 4.2	(10.0 - 1.7)
	5 -	7			7		
	TOTAL	143	131	5	7		

	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
非切除	0 - 1	34	31	0	0	8.8± 9.7	(18.6 - -0.9)
	1 - 2	3	0	0	0	8.8± 9.7	(18.6 - -0.9)
	2 - 3	3	1	0	0	5.9± 8.1	(14.0 - -2.2)
	3 - 4	2	1	0	0	2.9± 5.8	(8.7 - -2.9)
	4 - 5	1	0	0	0	2.9± 5.8	(8.7 - -2.9)
	5 -	1			1		
	TOTAL	34	33	0	1		

17-6. 組織学的手術効果別生存率(外科手術例、腺癌、結腸、女)

	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	375	15	0	0	96.0± 2.0	(98.0 - 94.0)
	1 - 2	360	19	2	0	90.9± 3.0	(93.9 - 87.9)
	2 - 3	339	18	8	0	86.0± 3.6	(89.6 - 82.4)
	3 - 4	313	13	14	0	82.4± 4.0	(86.4 - 78.4)
	4 - 5	286	3	35	0	81.5± 4.1	(85.5 - 77.4)
	5 -	248			248		
	TOTAL	375	68	59	248		
	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
相対治癒 切除	0 - 1	50	6	0	0	88.0± 9.2	(97.2 - 78.8)
	1 - 2	44	5	1	0	77.9± 11.8	(89.7 - 66.1)
	2 - 3	38	2	1	0	73.7± 12.5	(86.3 - 61.2)
	3 - 4	35	4	0	0	65.3± 13.6	(78.9 - 51.7)
	4 - 5	31	2	5	0	60.7± 14.1	(74.9 - 46.6)
	5 -	24			24		
	TOTAL	50	19	7	24		
	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
相対非 治癒切除	0 - 1	46	8	0	0	82.6± 11.2	(93.8 - 71.4)
	1 - 2	38	13	0	0	54.3± 14.7	(69.0 - 39.7)
	2 - 3	25	2	3	0	49.7± 14.8	(64.5 - 34.9)
	3 - 4	20	3	0	0	42.3± 14.9	(57.2 - 27.4)
	4 - 5	17	1	2	0	39.6± 14.9	(54.5 - 24.8)
	5 -	14			14		
	TOTAL	46	27	5	14		
	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
絶対非 治癒切除	0 - 1	111	61	0	0	45.0± 9.4	(54.5 - 35.6)
	1 - 2	50	33	0	0	15.3± 6.8	(22.2 - 8.5)
	2 - 3	17	9	0	0	7.2± 4.9	(12.1 - 2.3)
	3 - 4	8	1	1	0	6.2± 4.6	(10.9 - 1.6)
	4 - 5	6	0	0	0	6.2± 4.6	(10.9 - 1.6)
	5 -	6			6		
	TOTAL	111	104	1	6		
	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
非切除	0 - 1	27	26	0	0	3.7± 7.3	(11.0 - -3.6)
	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	27	27	0	0		

17-7. 組織学的手術効果別生存率(外科手術例、腺癌、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
絶対治癒 切除	0 - 1	644	50	0	0	92.2± 2.1	(94.3 - 90.1)
	1 - 2	594	52	4	0	84.1± 2.9	(87.0 - 81.3)
	2 - 3	538	45	9	0	77.0± 3.3	(80.4 - 73.7)
	3 - 4	484	42	8	0	70.3± 3.6	(73.9 - 66.7)
	4 - 5	434	32	68	0	64.7± 3.8	(68.5 - 60.8)
	5 -	334			334		
	TOTAL	644	221	89	334		

	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
相対治癒 切除	0 - 1	103	14	0	0	86.4± 6.8	(93.2 - 79.7)
	1 - 2	89	11	2	0	75.6± 8.5	(84.1 - 67.1)
	2 - 3	76	20	3	0	55.3± 9.9	(65.3 - 45.4)
	3 - 4	53	9	1	0	45.8± 10.0	(55.9 - 35.8)
	4 - 5	43	5	9	0	39.9± 10.1	(49.9 - 29.8)
	5 -	29			29		
	TOTAL	103	59	15	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
相対非 治癒切除	0 - 1	65	18	0	0	72.3± 11.1	(83.4 - 61.2)
	1 - 2	47	14	0	0	50.8± 12.4	(63.2 - 38.4)
	2 - 3	33	9	1	0	36.7± 12.0	(48.7 - 24.7)
	3 - 4	23	5	0	0	28.7± 11.3	(40.0 - 17.4)
	4 - 5	18	1	2	0	27.0± 11.1	(38.2 - 15.9)
	5 -	15			15		
	TOTAL	65	47	3	15		

	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
絶対非 治癒切除	0 - 1	129	60	0	0	53.5± 8.8	(62.3 - 44.7)
	1 - 2	69	38	0	0	24.0± 7.5	(31.6 - 16.5)
	2 - 3	31	11	1	0	15.4± 6.4	(21.7 - 9.0)
	3 - 4	19	4	0	0	12.1± 5.8	(17.9 - 6.3)
	4 - 5	15	4	0	0	8.9± 5.1	(14.0 - 3.8)
	5 -	11			11		
	TOTAL	129	117	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
非切除	0 - 1	50	34	0	0	32.0± 13.2	(45.2 - 18.8)
	1 - 2	16	16	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	50	50	0	0		

17-8. 組織学的手術効果別生存率(外科手術例、腺癌、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
絶対治癒 切除	0 - 1	448	24	0	0	94.6± 2.1	(96.8 - 92.5)
	1 - 2	424	32	5	0	87.5± 3.1	(90.6 - 84.3)
	2 - 3	387	20	6	0	82.9± 3.6	(86.5 - 79.3)
	3 - 4	361	23	8	0	77.6± 4.0	(81.5 - 73.6)
	4 - 5	330	19	43	0	72.8± 4.3	(77.1 - 68.5)
	5 -	268			268		
	TOTAL	448	118	62	268		

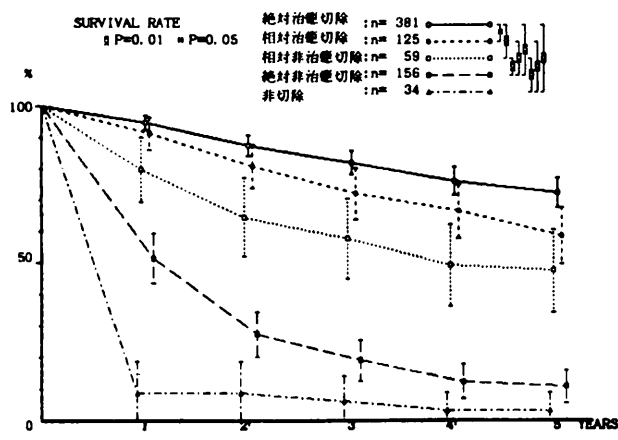
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
相対治癒 切除	0 - 1	93	4	0	0	95.7± 4.2	(99.9 - 91.5)
	1 - 2	89	20	1	0	74.1± 9.1	(83.2 - 65.0)
	2 - 3	68	14	0	0	58.8± 10.3	(69.1 - 48.6)
	3 - 4	54	5	5	0	53.1± 10.5	(63.6 - 42.7)
	4 - 5	44	4	7	0	47.9± 10.7	(58.5 - 37.2)
	5 -	33			33		
	TOTAL	93	47	13	33		

	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
相対非 治癒切除	0 - 1	30	6	0	0	80.0± 14.6	(94.6 - 65.4)
	1 - 2	24	7	0	0	56.7± 18.1	(74.8 - 38.6)
	2 - 3	17	8	0	0	30.0± 16.7	(46.7 - 13.3)
	3 - 4	9	1	0	0	26.7± 16.1	(42.8 - 10.5)
	4 - 5	8	0	1	0	26.7± 16.1	(42.8 - 10.5)
	5 -	7			7		
	TOTAL	30	22	1	7		

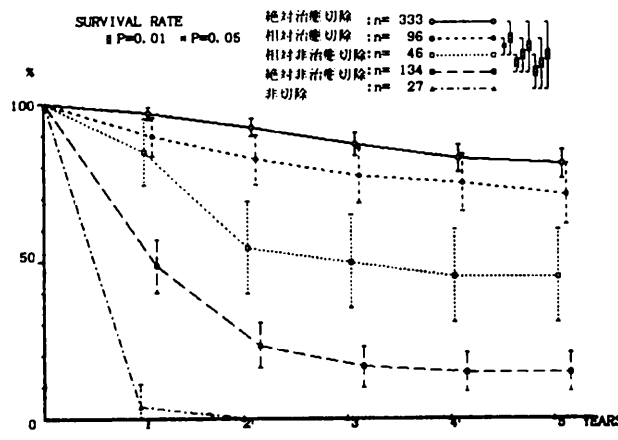
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
絶対非 治癒切除	0 - 1	77	27	0	0	64.9± 10.9	(75.8 - 54.1)
	1 - 2	50	26	0	0	31.2± 10.6	(41.7 - 20.6)
	2 - 3	24	11	0	0	16.9± 8.5	(25.4 - 8.3)
	3 - 4	13	2	0	0	14.3± 8.0	(22.3 - 6.3)
	4 - 5	11	0	0	0	14.3± 8.0	(22.3 - 6.3)
	5 -	11			11		
	TOTAL	77	66	0	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
非切除	0 - 1	36	28	0	0	22.2± 13.9	(36.1 - 8.4)
	1 - 2	8	3	1	0	13.3± 11.5	(24.8 - 1.8)
	2 - 3	4	3	0	0	3.3± 6.5	(9.8 - -3.1)
	3 - 4	1	0	0	0	3.3± 6.5	(9.8 - -3.1)
	4 - 5	1	1	0	0	0.0± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	36	35	1	0		

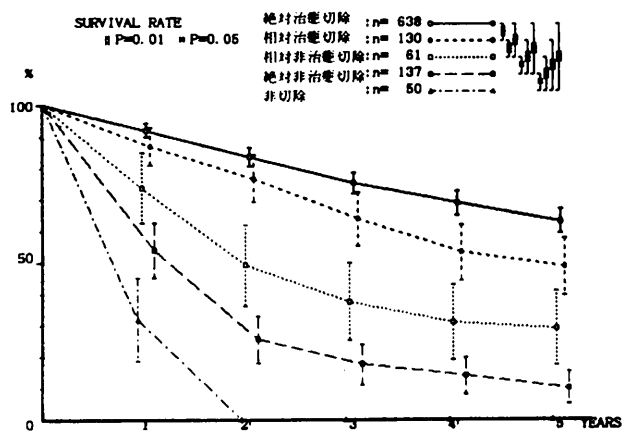
17—1
肉眼・結腸・男



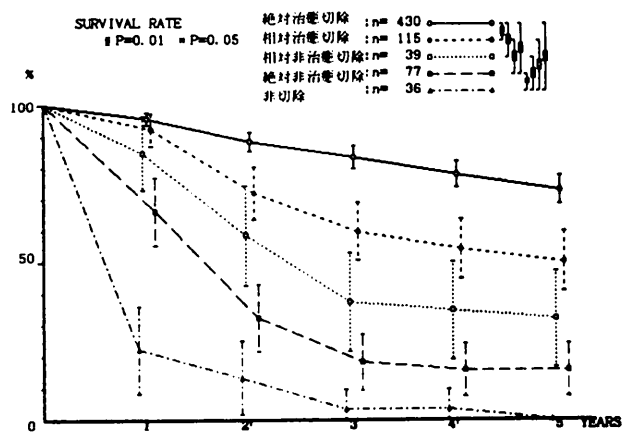
17—2
肉眼・結腸・女



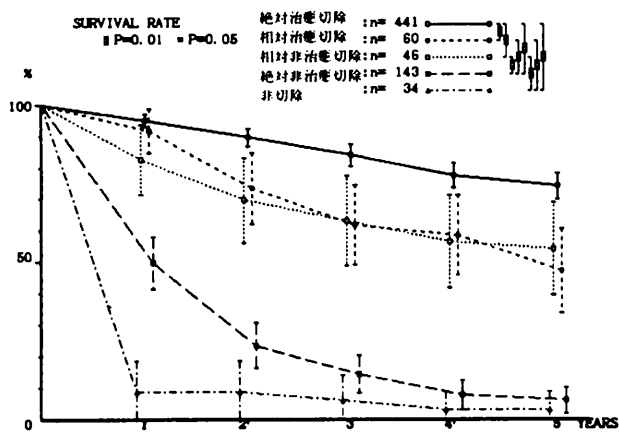
17—3
肉眼・直腸・男



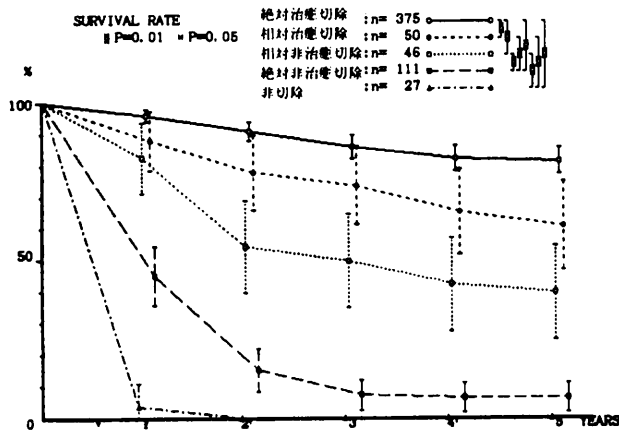
17—4
肉眼・直腸・女



17—5
組織・結腸・男

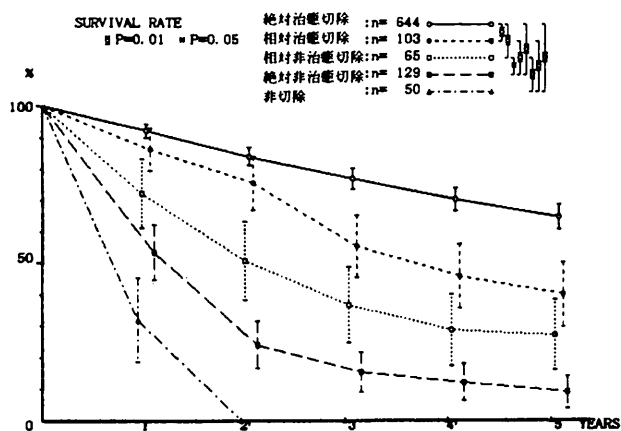


17—6
組織・結腸・女



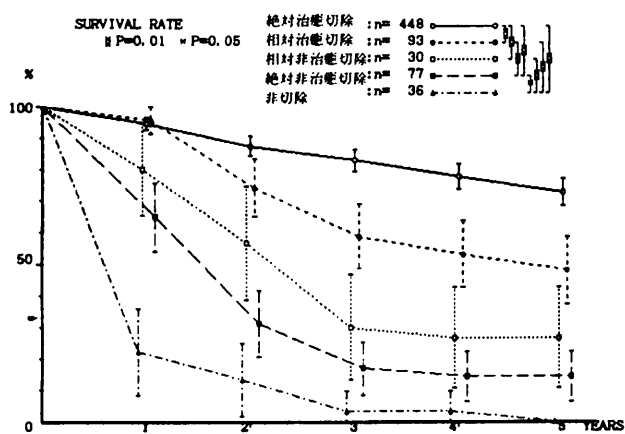
17—7

組織・直腸・男



17—8

組織・直腸・女



18-1. H別生存率（腺癌、結腸）

H 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
	0 - 1	1,258	161	0	0	87.2± 1.9	(89.1 - 85.3)
	1 - 2	1,097	120	6	0	77.6± 2.4	(80.0 - 75.3)
	2 - 3	971	76	19	0	71.5± 2.6	(74.1 - 68.9)
	3 - 4	876	64	34	0	66.2± 2.7	(68.9 - 63.5)
	4 - 5	778	31	96	0	63.4± 2.8	(66.1 - 60.6)
	5 -	651			651		
	TOTAL	1,258	452	155	651		

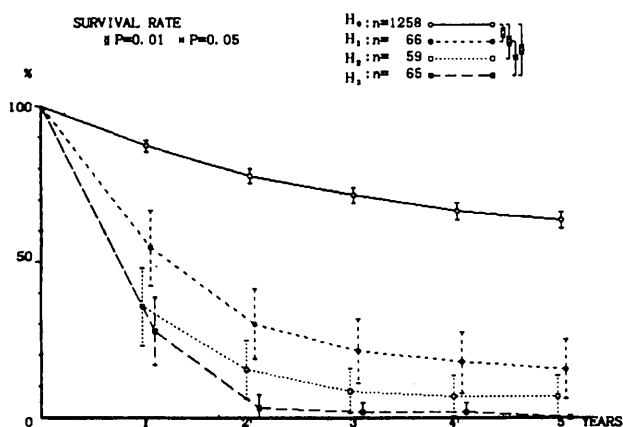
H ₁	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	66	30	0	0	54.5± 12.3	(66.8 - 42.3)
	1 - 2	36	16	1	0	30.0± 11.3	(41.3 - 18.6)
	2 - 3	19	5	3	0	21.4± 10.4	(31.8 - 11.0)
	3 - 4	11	2	0	0	17.5± 9.8	(27.3 - 7.7)
	4 - 5	9	1	1	0	15.5± 9.5	(24.9 - 6.0)
	5 -	7			7		
	TOTAL	66	54	5	7		

H 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	59	38	0	0	35.6± 12.5	(48.1 - 23.1)
	1 - 2	21	12	0	0	15.3± 9.4	(24.6 - 5.9)
	2 - 3	9	4	0	0	8.5± 7.3	(15.7 - 1.2)
	3 - 4	5	1	0	0	6.8± 6.5	(13.3 - 0.2)
	4 - 5	4	0	0	0	6.8± 6.5	(13.3 - 0.2)
	5 -	4			4		
	TOTAL	59	55	0	4		

H ₃	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	65	47	0	0	27.7± 11.1	(38.8 - 16.6)
	1 - 2	18	16	0	0	3.1± 4.3	(7.4 - -1.2)
	2 - 3	2	1	0	0	1.5± 3.1	(4.6 - -1.5)
	3 - 4	1	0	1	0	1.5± 3.1	(4.6 - -1.5)
	4 - 5	0	0	0	0	0.0± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	65	64	1	0		

18-1

H別・結腸



18-2. H別生存率（腺癌、直腸）

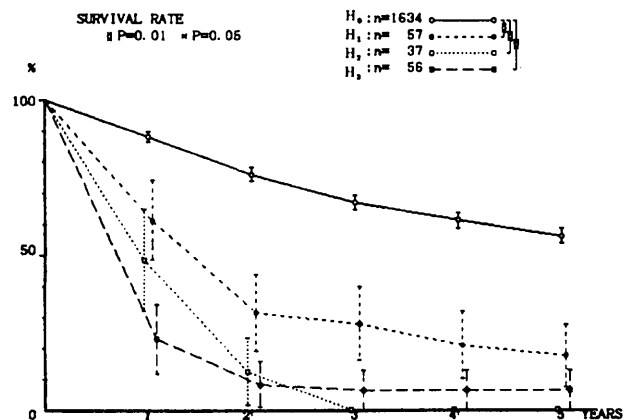
H ₀	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	1,634	192	0	0	88.2± 1.6	(89.8 - 86.7)
	1 - 2	1,442	198	12	0	76.1± 2.1	(78.2 - 74.0)
	2 - 3	1,232	145	24	0	67.0± 2.3	(69.4 - 64.7)
	3 - 4	1,063	92	25	0	61.2± 2.4	(63.6 - 58.7)
	4 - 5	946	72	136	0	56.2± 2.5	(58.7 - 53.6)
	5 -	738			738		
	TOTAL	1,634	699	197	738		

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	57	22	0	0	61.4± 12.9	(74.3 - 48.5)
	1 - 2	35	17	0	0	31.6± 12.3	(43.9 - 19.3)
	2 - 3	18	2	0	0	28.1± 11.9	(40.0 - 16.2)
	3 - 4	16	4	0	0	21.1± 10.8	(31.9 - 10.3)
	4 - 5	12	2	0	0	17.5± 10.1	(27.6 - 7.5)
	5 -	10			10		
	TOTAL	57	47	0	10		

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	37	19	0	0	48.6± 16.4	(65.1 - 32.2)
	1 - 2	18	13	1	0	12.5± 11.0	(23.5 - 1.5)
	2 - 3	4	4	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	37	36	1	0		

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	56	43	0	0	23.2± 11.3	(34.5 - 11.9)
	1 - 2	13	8	1	0	8.4± 7.5	(15.9 - 0.9)
	2 - 3	4	1	0	0	6.3± 6.7	(13.0 - -0.4)
	3 - 4	3	0	0	0	6.3± 6.7	(13.0 - -0.4)
	4 - 5	3	0	2	0	6.3± 6.7	(13.0 - -0.4)
	5 -	1			1		
	TOTAL	56	52	3	1		

18-2
H別・直腸



19-1. P別生存率（腺癌、結腸）

P_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
0 - 1	1,243	168	0	0	86.6 $\pm$ 1.9	(88.6 - 84.7)
1 - 2	1,077	119	6	0	77.0 $\pm$ 2.4	(79.4 - 74.7)
2 - 3	952	75	20	0	70.9 $\pm$ 2.6	(73.5 - 68.3)
3 - 4	857	63	34	0	65.6 $\pm$ 2.7	(68.3 - 62.9)
4 - 5	760	31	94	0	62.7 $\pm$ 2.8	(65.5 - 60.0)
5 -	635			635		
TOTAL	1,243	454	154	635		

P_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
0 - 1	94	39	0	0	58.5 $\pm$ 10.2	(68.7 - 48.3)
1 - 2	55	27	0	0	29.8 $\pm$ 9.4	(39.2 - 20.4)
2 - 3	28	4	1	0	25.5 $\pm$ 9.0	(34.5 - 16.5)
3 - 4	23	3	1	0	22.1 $\pm$ 8.6	(30.7 - 13.4)
4 - 5	19	1	1	0	20.9 $\pm$ 8.5	(29.3 - 12.4)
5 -	17			17		
TOTAL	94	74	3	17		

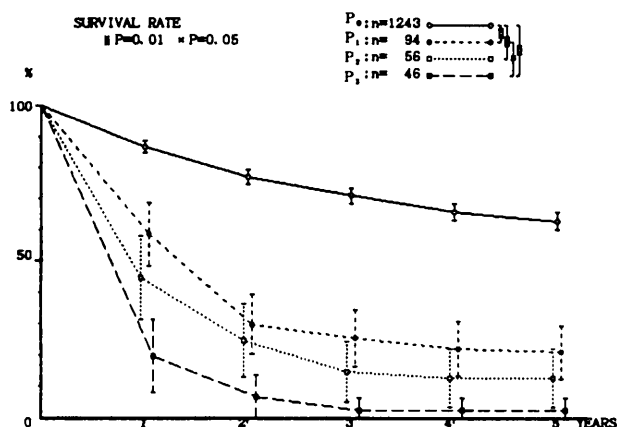
P_2

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
0 - 1	56	31	0	0	44.6 $\pm$ 13.3	(57.9 - 31.4)
1 - 2	25	11	1	0	24.6 $\pm$ 11.6	(36.2 - 13.0)
2 - 3	13	5	1	0	14.8 $\pm$ 9.7	(24.5 - 5.0)
3 - 4	7	1	0	0	12.7 $\pm$ 9.2	(21.9 - 3.4)
4 - 5	6	0	1	0	12.7 $\pm$ 9.2	(21.9 - 3.4)
5 -	5			5		
TOTAL	56	48	3	5		

P_3

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	46	37	0	0	19.6 $\pm$ 11.7	(31.3 - 7.9)
1 - 2	9	6	0	0	6.5 $\pm$ 7.3	(13.8 - -0.8)
2 - 3	3	2	0	0	2.2 $\pm$ 4.3	(6.5 - -2.1)
3 - 4	1	0	0	0	2.2 $\pm$ 4.3	(6.5 - -2.1)
4 - 5	1	0	0	0	2.2 $\pm$ 4.3	(6.5 - -2.1)
5 -	1			1		
TOTAL	46	45	0	1		

19-1
P別・結腸



19-2. P別生存率（腺癌、直腸）

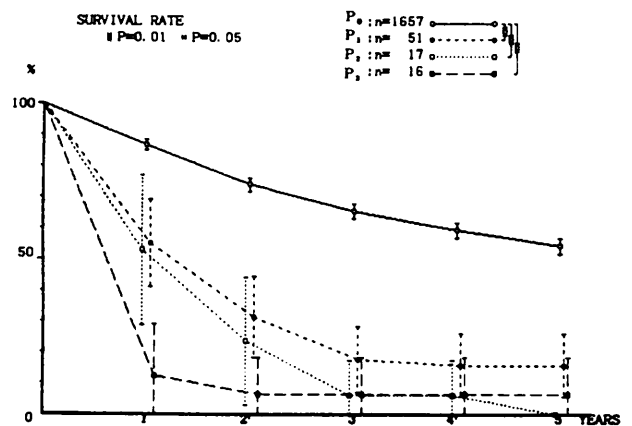
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
P ₀	0 - 1	1,657	219	0	0	86.8 $\pm$ 1.7	(88.4 - 85.1)
	1 - 2	1,438	213	12	0	73.9 $\pm$ 2.2	(76.0 - 71.7)
	2 - 3	1,213	141	22	0	65.2 $\pm$ 2.3	(67.6 - 62.9)
	3 - 4	1,050	95	22	0	59.2 $\pm$ 2.4	(61.7 - 56.8)
	4 - 5	933	73	132	0	54.3 $\pm$ 2.5	(56.8 - 51.8)
	5 -	728			728		
	TOTAL	1,657	741	188	728		

	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
P ₁	0 - 1	51	23	0	0	54.9 $\pm$ 13.9	(68.8 - 41.0)
	1 - 2	28	12	0	0	31.4 $\pm$ 13.0	(44.4 - 18.4)
	2 - 3	16	7	0	0	17.6 $\pm$ 10.7	(28.3 - 7.0)
	3 - 4	9	1	0	0	15.7 $\pm$ 10.2	(25.9 - 5.5)
	4 - 5	8	0	2	0	15.7 $\pm$ 10.2	(25.9 - 5.5)
	5 -	6			6		
	TOTAL	51	43	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
P ₂	0 - 1	17	8	0	0	52.9 $\pm$ 24.2	(77.2 - 28.7)
	1 - 2	9	5	0	0	23.5 $\pm$ 20.6	(44.1 - 3.0)
	2 - 3	4	3	0	0	5.9 $\pm$ 11.4	(17.3 - -5.5)
	3 - 4	1	0	0	0	5.9 $\pm$ 11.4	(17.3 - -5.5)
	4 - 5	1	1	0	0	0.0 $\pm$ 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	17	17	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
P ₃	0 - 1	16	14	0	0	12.5 $\pm$ 16.5	(29.0 - -4.0)
	1 - 2	2	1	0	0	6.3 $\pm$ 12.1	(18.4 - -5.9)
	2 - 3	1	0	0	0	6.3 $\pm$ 12.1	(18.4 - -5.9)
	3 - 4	1	0	0	0	6.3 $\pm$ 12.1	(18.4 - -5.9)
	4 - 5	1	0	0	0	6.3 $\pm$ 12.1	(18.4 - -5.9)
	5 -	1			1		
	TOTAL	16	15	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 $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
0 - 1	1,408	251	0	0	82.2 $\pm$ 2.0	(84.2 - 80.1)
1 - 2	1,157	158	7	0	70.9 $\pm$ 2.4	(73.3 - 68.5)
2 - 3	992	84	21	0	64.8 $\pm$ 2.6	(67.4 - 62.3)
3 - 4	887	66	34	0	59.9 $\pm$ 2.6	(62.6 - 57.3)
4 - 5	787	32	96	0	57.3 $\pm$ 2.7	(60.0 - 54.7)
5 -	659			659		
TOTAL	1,408	591	158	659		

結腸,
M(+)

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	23	15	0	0	34.8 $\pm$ 19.9	(54.6 - 14.9)
1 - 2	8	3	0	0	21.7 $\pm$ 17.2	(38.9 - 4.5)
2 - 3	5	2	0	0	13.0 $\pm$ 14.0	(27.1 - -1.0)
3 - 4	3	1	1	0	7.8 $\pm$ 11.7	(19.5 - -3.9)
4 - 5	1	0	0	0	7.8 $\pm$ 11.7	(19.5 - -3.9)
5 -	1			1		
TOTAL	23	21	1	1		

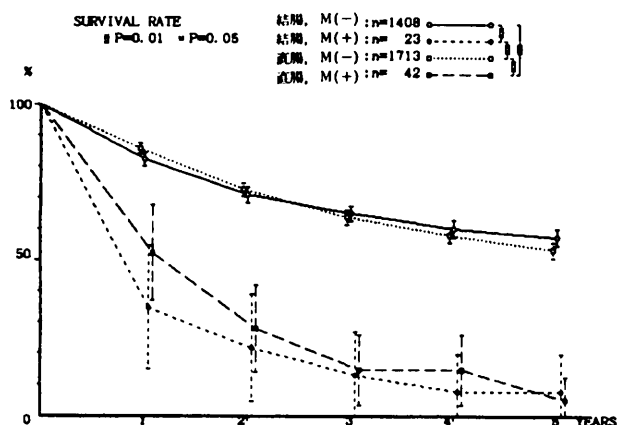
直腸,
M(-)

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	1,713	244	0	0	85.8 $\pm$ 1.7	(87.4 - 84.1)
1 - 2	1,469	225	13	0	72.6 $\pm$ 2.2	(74.7 - 70.4)
2 - 3	1,231	147	23	0	63.8 $\pm$ 2.3	(66.1 - 61.5)
3 - 4	1,061	96	22	0	58.0 $\pm$ 2.4	(60.4 - 55.6)
4 - 5	943	71	135	0	53.3 $\pm$ 2.5	(55.7 - 50.8)
5 -	737			737		
TOTAL	1,713	783	193	737		

直腸,
M(+)

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	42	20	0	0	52.4 $\pm$ 15.4	(67.8 - 37.0)
1 - 2	22	10	1	0	28.0 $\pm$ 14.0	(42.0 - 14.1)
2 - 3	11	5	1	0	14.7 $\pm$ 11.3	(26.0 - 3.4)
3 - 4	5	0	0	0	14.7 $\pm$ 11.3	(26.0 - 3.4)
4 - 5	5	3	1	0	4.9 $\pm$ 7.5	(12.4 - -2.6)
5 -	1			1		
TOTAL	42	38	3	1		

20
M別



21-1. N 別生存率 (結果)

YEAR OF ALIVE AT OBSERVAT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN	CUMULATIVE SURV. R±SE	GREENWOOD'S 2 STD ERROR
0-1	448	0	0	90.6±	(93.4 - 87.8)
1-2	406	0	0	84.4±	(87.8 - 80.9)
2-3	378	4	0	78.0±	(82.8 - 72.1)
3-4	320	14	0	73.2±	(77.4 - 69.0)
4-5	311	37	0	71.2±	(75.8 - 66.6)
5-	288	0	288		
TOTAL	448	55	288		

YEAR OF ALIVE AT OBSERVAT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN	CUMULATIVE SURV. R±SE	GREENWOOD'S 2 STD ERROR
0-1	407	0	0	88.4±	(92.2 - 84.4)
1-2	384	4	0	78.8±	(83.8 - 73.8)
2-3	320	10	0	71.7±	(76.2 - 67.2)
3-4	278	8	0	66.2±	(71.2 - 61.2)
4-5	250	38	0	63.1±	(68.0 - 58.2)
5-	203	0	203		
TOTAL	407	58	203		

YEAR OF ALIVE AT OBSERVAT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN	CUMULATIVE SURV. R±SE	GREENWOOD'S 2 STD ERROR
0-1	398	82	0	79.0±	(83.7 - 74.2)
1-2	320	40	0	62.3±	(70.8 - 53.8)
2-3	180	18	0	58.7±	(64.8 - 52.6)
3-4	187	11	0	54.8±	(60.8 - 48.8)
4-5	147	7	0	52.0±	(57.8 - 46.1)
5-	138	18	158		
TOTAL	398	139	31	158	

YEAR OF ALIVE AT OBSERVAT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN	CUMULATIVE SURV. R±SE	GREENWOOD'S 2 STD ERROR
0-1	181	23	0	67.1±	(74.2 - 60.0)
1-2	108	29	0	49.1±	(56.8 - 41.2)
2-3	78	7	0	44.6±	(52.8 - 36.8)
3-4	28	7	0	40.1±	(47.8 - 32.3)
4-5	27	4	0	37.2±	(42.0 - 32.8)
5-	20	0	20		
TOTAL	181	100	11	20	

YEAR OF ALIVE AT OBSERVAT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN	CUMULATIVE SURV. R±SE	GREENWOOD'S 2 STD ERROR
0-1	22	32	0	38.2±	(52.0 - 28.0)
1-2	20	9	0	21.2±	(32.8 - 8.8)
2-3	11	3	0	12.4±	(22.4 - 2.4)
3-4	8	3	0	9.6±	(17.8 - 1.4)
4-5	2	0	0	9.6±	(17.8 - 1.4)
5-	4	0	4		
TOTAL	22	47	1	4	

21-1. N別生存率（腺癌、結腸）

N₁

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	448	42	0	0	90.6± 2.8	(93.4 - 87.9)
1 - 2	406	28	0	0	84.4± 3.4	(87.8 - 80.9)
2 - 3	378	24	4	0	79.0± 3.9	(82.8 - 75.1)
3 - 4	350	25	14	0	73.2± 4.2	(77.4 - 69.0)
4 - 5	311	8	37	0	71.2± 4.3	(75.6 - 66.9)
5 -	266			266		
TOTAL	448	127	55	266		

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	407	43	0	0	89.4± 3.0	(92.5 - 86.4)
1 - 2	364	40	4	0	79.6± 4.0	(83.6 - 75.5)
2 - 3	320	31	10	0	71.7± 4.5	(76.2 - 67.2)
3 - 4	279	20	9	0	66.5± 4.7	(71.2 - 61.8)
4 - 5	250	12	35	0	63.1± 4.9	(68.0 - 58.2)
5 -	203			203		
TOTAL	407	146	58	203		

N₂

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	295	62	0	0	79.0± 4.7	(83.7 - 74.2)
1 - 2	233	40	3	0	65.3± 5.6	(70.9 - 59.8)
2 - 3	190	19	4	0	58.7± 5.8	(64.5 - 53.0)
3 - 4	167	11	9	0	54.8± 5.8	(60.6 - 48.9)
4 - 5	147	7	15	0	52.0± 5.9	(57.9 - 46.1)
5 -	125			125		
TOTAL	295	139	31	125		

N₃

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	161	53	0	0	67.1± 7.4	(74.5 - 59.7)
1 - 2	108	29	0	0	49.1± 7.9	(56.9 - 41.2)
2 - 3	79	7	3	0	44.6± 7.8	(52.5 - 36.8)
3 - 4	69	7	1	0	40.1± 7.8	(47.8 - 32.3)
4 - 5	61	4	7	0	37.3± 7.7	(45.0 - 29.6)
5 -	50			50		
TOTAL	161	100	11	50		

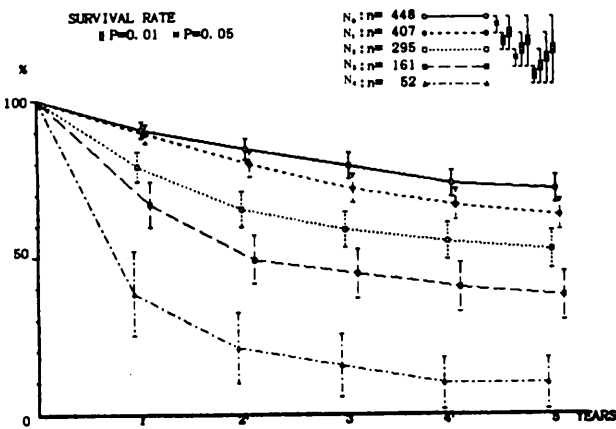
N₄

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	52	32	0	0	38.5± 13.5	(52.0 - 25.0)
1 - 2	20	9	0	0	21.2± 11.3	(32.5 - 9.8)
2 - 3	11	3	0	0	15.4± 10.0	(25.4 - 5.4)
3 - 4	8	3	0	0	9.6± 8.2	(17.8 - 1.4)
4 - 5	5	0	1	0	9.6± 8.2	(17.8 - 1.4)
5 -	4			4		
TOTAL	52	47	1	4		

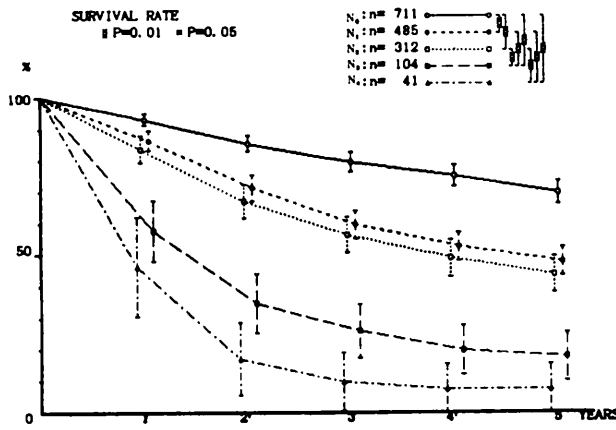
21-2. N別生存率（腺癌、直腸）

N 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	711	49	0	0	93.1± 1.9	(95.0 - 91.2)
	1 - 2	662	54	4	0	85.5± 2.6	(88.1 - 82.8)
	2 - 3	604	42	14	0	79.5± 3.0	(82.5 - 76.4)
	3 - 4	548	30	11	0	75.1± 3.3	(78.3 - 71.8)
	4 - 5	507	34	74	0	69.6± 3.5	(73.2 - 66.1)
	5 -	399			399		
	TOTAL	711	209	103	399		
N 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	485	66	0	0	86.4± 3.1	(89.5 - 83.3)
	1 - 2	419	73	4	0	71.3± 4.1	(75.4 - 67.2)
	2 - 3	342	56	4	0	59.5± 4.5	(64.0 - 55.1)
	3 - 4	282	33	5	0	52.5± 4.6	(57.1 - 47.9)
	4 - 5	244	20	39	0	47.8± 4.6	(52.4 - 43.2)
	5 -	185			185		
	TOTAL	485	248	52	185		
N 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	312	51	0	0	83.7± 4.2	(87.8 - 79.5)
	1 - 2	261	52	3	0	66.9± 5.3	(72.2 - 61.6)
	2 - 3	206	32	2	0	56.4± 5.6	(62.1 - 50.8)
	3 - 4	172	23	2	0	48.9± 5.7	(54.6 - 43.2)
	4 - 5	147	15	15	0	43.6± 5.7	(49.3 - 37.9)
	5 -	117			117		
	TOTAL	312	173	22	117		
N 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	104	44	0	0	57.7± 9.7	(67.4 - 48.0)
	1 - 2	60	24	0	0	34.6± 9.3	(43.9 - 25.3)
	2 - 3	36	9	1	0	25.8± 8.6	(34.4 - 17.2)
	3 - 4	26	6	1	0	19.8± 7.9	(27.6 - 11.9)
	4 - 5	19	2	1	0	17.6± 7.6	(25.2 - 10.0)
	5 -	16			16		
	TOTAL	104	85	3	16		
N ₄	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	41	22	0	0	46.3± 15.6	(61.9 - 30.8)
	1 - 2	19	12	0	0	17.1± 11.8	(28.8 - 5.3)
	2 - 3	7	3	0	0	9.8± 9.3	(19.0 - 0.5)
	3 - 4	4	1	0	0	7.3± 8.1	(15.5 - -0.8)
	4 - 5	3	0	1	0	7.3± 8.1	(15.5 - -0.8)
	5 -	2			2		
	TOTAL	41	38	1	2		

21-1
N別・結腸



21-2
N別・直腸



22-1. n別生存率（腺癌、結腸）

n 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
	0 - 1	772	89	0	0	88.5± 2.3	(90.8 - 86.2)
	1 - 2	683	52	1	0	81.7± 2.8	(84.5 - 78.9)
	2 - 3	630	35	13	0	77.1± 3.0	(80.2 - 74.1)
	3 - 4	582	38	21	0	72.0± 3.3	(75.3 - 68.8)
	4 - 5	523	10	65	0	70.5± 3.3	(73.9 - 67.2)
	5 -	448			448		
	TOTAL	772	224	100	448		

n 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	275	50	0	0	81.8± 4.7	(86.5 - 77.2)
	1 - 2	225	34	3	0	69.4± 5.6	(74.9 - 63.8)
	2 - 3	188	26	4	0	59.7± 5.9	(65.6 - 53.7)
	3 - 4	158	15	7	0	53.9± 6.1	(60.0 - 47.8)
	4 - 5	136	12	12	0	48.9± 6.2	(55.1 - 42.7)
	5 -	112			112		
	TOTAL	275	137	26	112		

n 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	164	36	0	0	78.0± 6.5	(84.5 - 71.6)
	1 - 2	128	29	2	0	60.2± 7.7	(67.9 - 52.6)
	2 - 3	97	14	1	0	51.5± 7.8	(59.3 - 43.6)
	3 - 4	82	10	5	0	45.0± 7.9	(52.9 - 37.2)
	4 - 5	67	3	12	0	42.8± 7.9	(50.7 - 34.9)
	5 -	52			52		
	TOTAL	164	92	20	52		

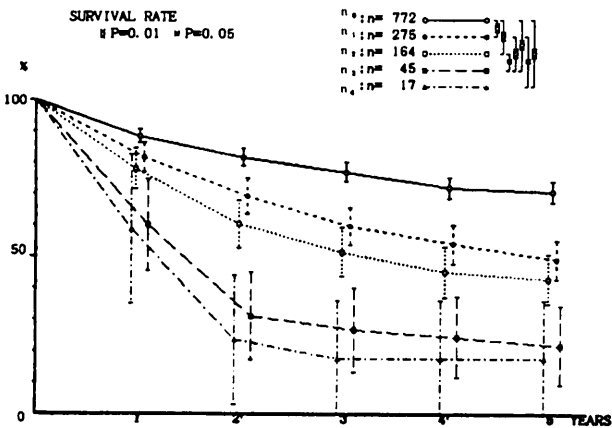
n ₃	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	45	18	0	0	60.0± 14.6	(74.6 - 45.4)
	1 - 2	27	13	0	0	31.1± 13.8	(44.9 - 17.3)
	2 - 3	14	2	0	0	26.7± 13.2	(39.9 - 13.5)
	3 - 4	12	1	0	0	24.4± 12.8	(37.3 - 11.6)
	4 - 5	11	1	4	0	21.7± 12.5	(34.2 - 9.2)
	5 -	6			6		
	TOTAL	45	35	4	6		

n ₄	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	17	7	0	0	58.8± 23.9	(82.7 - 35.0)
	1 - 2	10	6	0	0	23.5± 20.6	(44.1 - 3.0)
	2 - 3	4	1	0	0	17.6± 18.5	(36.1 - -0.8)
	3 - 4	3	0	0	0	17.6± 18.5	(36.1 - -0.8)
	4 - 5	3	0	0	0	17.6± 18.5	(36.1 - -0.8)
	5 -	3			3		
	TOTAL	17	14	0	3		

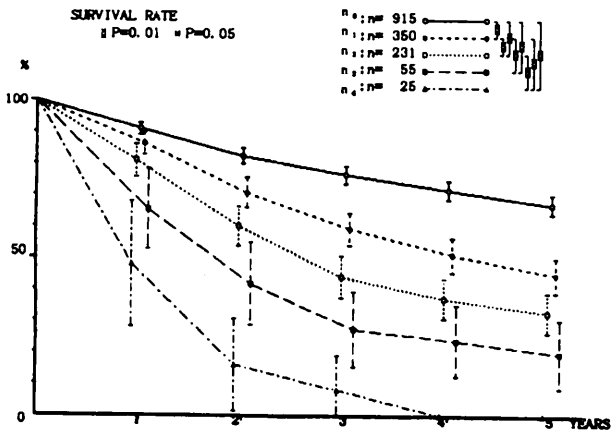
22-2. n別生存率（腺癌、直腸）

	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	
n ₀	0 - 1	915	83	0	0	90.9±	1.9	(92.8 - 89.0)	
	1 - 2	832	78	6	0	82.4±	2.5	(84.9 - 79.9)	
	2 - 3	748	52	13	0	76.6±	2.8	(79.4 - 73.8)	
	3 - 4	683	43	13	0	71.7±	3.0	(74.7 - 68.7)	
	4 - 5	627	38	95	0	67.0±	3.2	(70.2 - 63.9)	
	5 -	494			494				
	TOTAL	915	294	127	494				
n ₁	0 - 1	350	48	0	0	86.3±	3.7	(90.0 - 82.6)	
	1 - 2	302	54	2	0	70.8±	4.9	(75.7 - 65.9)	
	2 - 3	246	40	5	0	59.2±	5.3	(64.5 - 53.9)	
	3 - 4	201	28	4	0	50.8±	5.4	(56.2 - 45.5)	
	4 - 5	169	20	16	0	44.5±	5.4	(49.9 - 39.1)	
	5 -	133			133				
	TOTAL	350	190	27	133				
n ₂	0 - 1	231	44	0	0	81.0±	5.2	(86.1 - 75.8)	
	1 - 2	187	48	3	0	60.0±	6.5	(66.5 - 53.5)	
	2 - 3	136	36	1	0	44.1±	6.6	(50.6 - 37.5)	
	3 - 4	99	16	0	0	36.9±	6.4	(43.3 - 30.5)	
	4 - 5	83	9	12	0	32.6±	6.3	(38.9 - 26.4)	
	5 -	62			62				
	TOTAL	231	153	16	62				
n ₃	0 - 1	55	19	0	0	65.5±	12.8	(78.3 - 52.6)	
	1 - 2	36	13	0	0	41.8±	13.3	(55.1 - 28.5)	
	2 - 3	23	8	0	0	27.3±	12.0	(39.3 - 15.3)	
	3 - 4	15	2	0	0	23.6±	11.5	(35.1 - 12.2)	
	4 - 5	13	2	3	0	19.5±	10.8	(30.4 - 8.7)	
	5 -	8			8				
	TOTAL	55	44	3	8				
n ₄	0 - 1	25	13	0	0	48.0±	20.0	(68.0 - 28.0)	
	1 - 2	12	8	0	0	16.0±	14.7	(30.7 - 1.3)	
	2 - 3	4	2	0	0	8.0±	10.9	(18.9 - -2.9)	
	3 - 4	2	2	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	25	25	0	0				

22-1
n 別・結腸



22-2
n 別・直腸



23-1. 深達度別生存率（腺癌、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	38	0	0	0	100.0± 0.0	(100.0 - 100.0)
	1 - 2	38	1	0	0	97.4± 5.2	(102.6 - 92.2)
	2 - 3	37	0	2	0	97.4± 5.2	(102.6 - 92.2)
	3 - 4	35	1	0	0	94.6± 7.5	(102.0 - 87.1)
	4 - 5	34	1	3	0	91.7± 9.2	(100.9 - 82.5)
	5 -	30			30		
	TOTAL	38	3	5	30		

	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	34	0	0	0	100.0± 0.0	(100.0 - 100.0)
	1 - 2	34	2	0	0	94.1± 8.1	(102.2 - 86.0)
	2 - 3	32	0	1	0	94.1± 8.1	(102.2 - 86.0)
	3 - 4	31	1	0	0	91.1± 9.8	(100.9 - 81.2)
	4 - 5	30	0	8	0	91.1± 9.8	(100.9 - 81.2)
	5 -	22			22		
	TOTAL	34	3	9	22		

	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	106	4	0	0	96.2± 3.7	(99.9 - 92.5)
	1 - 2	102	6	0	0	90.6± 5.7	(96.2 - 84.9)
	2 - 3	96	3	3	0	87.7± 6.4	(94.1 - 81.3)
	3 - 4	90	4	7	0	83.6± 7.3	(90.9 - 76.4)
	4 - 5	79	0	8	0	83.6± 7.3	(90.9 - 76.4)
	5 -	71			71		
	TOTAL	106	17	18	71		

	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	395	39	0	0	90.1± 3.0	(93.1 - 87.1)
	1 - 2	356	33	3	0	81.7± 3.9	(85.6 - 77.8)
	2 - 3	320	26	9	0	75.0± 4.4	(79.4 - 70.6)
	3 - 4	285	23	11	0	68.8± 4.7	(73.5 - 64.1)
	4 - 5	251	11	21	0	65.7± 4.9	(70.5 - 60.8)
	5 -	219			219		
	TOTAL	395	132	44	219		

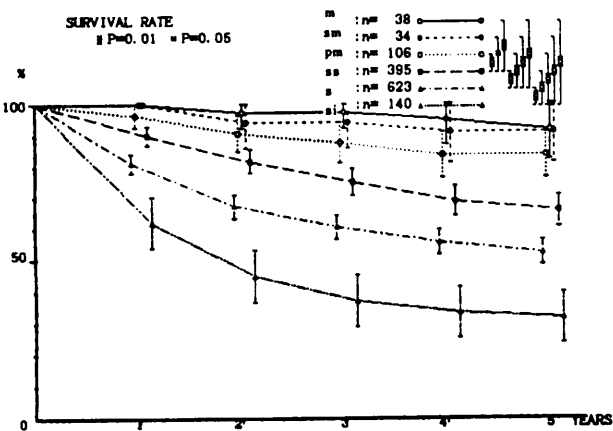
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
S	0 - 1	623	117	0	0	81.2± 3.1	(84.3 - 78.1)
	1 - 2	506	87	3	0	67.2± 3.8	(71.0 - 63.4)
	2 - 3	416	41	5	0	60.5± 3.9	(64.5 - 56.6)
	3 - 4	370	30	16	0	55.5± 4.0	(59.5 - 51.5)
	4 - 5	324	17	51	0	52.4± 4.1	(56.4 - 48.3)
	5 -	256			256		
	TOTAL	623	292	75	256		

	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	140	53	0	0	62.1± 8.2	(70.3 - 53.9)
	1 - 2	87	24	0	0	45.0± 8.4	(53.4 - 36.6)
	2 - 3	63	11	2	0	37.0± 8.2	(45.2 - 28.8)
	3 - 4	50	5	1	0	33.3± 8.0	(41.3 - 25.3)
	4 - 5	44	2	2	0	31.7± 7.9	(39.7 - 23.8)
	5 -	40			40		
	TOTAL	140	95	5	40		

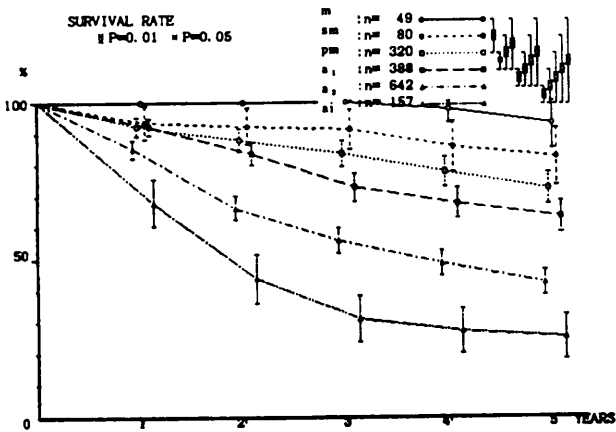
23-2. 深達度別生存率（腺癌、直腸）

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
m	0 - 1	49	0	0	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	1 - 2	49	0	1	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	2 - 3	48	0	2	0	100.0 $\pm$ 0.0	(100.0 - 100.0)
	3 - 4	46	1	1	0	97.8 $\pm$ 4.3	(102.1 - 93.5)
	4 - 5	44	2	8	0	92.9 $\pm$ 7.9	(100.8 - 85.0)
	5 -	34			34		
	TOTAL	49	3	12	34		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
sm	0 - 1	80	5	0	0	93.8 $\pm$ 5.4	(99.2 - 88.3)
	1 - 2	75	1	1	0	92.5 $\pm$ 5.9	(98.4 - 86.6)
	2 - 3	73	1	3	0	91.2 $\pm$ 6.4	(97.6 - 84.8)
	3 - 4	69	4	7	0	85.6 $\pm$ 8.0	(93.7 - 77.6)
	4 - 5	58	2	12	0	82.3 $\pm$ 9.0	(91.3 - 73.4)
	5 -	44			44		
	TOTAL	80	13	23	44		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
pm	0 - 1	320	25	0	0	92.2 $\pm$ 3.0	(95.2 - 89.2)
	1 - 2	295	13	3	0	88.1 $\pm$ 3.6	(91.7 - 84.5)
	2 - 3	279	14	7	0	83.6 $\pm$ 4.2	(87.8 - 79.5)
	3 - 4	258	18	5	0	77.7 $\pm$ 4.7	(82.4 - 73.0)
	4 - 5	235	15	38	0	72.3 $\pm$ 5.1	(77.5 - 67.2)
	5 -	182			182		
	TOTAL	320	85	53	182		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
a ₁	0 - 1	388	30	0	0	92.3 $\pm$ 2.7	(95.0 - 89.6)
	1 - 2	358	33	5	0	83.7 $\pm$ 3.8	(87.5 - 79.9)
	2 - 3	320	41	7	0	72.9 $\pm$ 4.5	(77.4 - 68.3)
	3 - 4	272	19	5	0	67.7 $\pm$ 4.8	(72.5 - 62.9)
	4 - 5	248	15	22	0	63.4 $\pm$ 5.0	(68.4 - 58.5)
	5 -	211			211		
	TOTAL	388	138	39	211		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
a ₂	0 - 1	642	95	0	0	85.2 $\pm$ 2.8	(88.0 - 82.4)
	1 - 2	547	120	2	0	66.5 $\pm$ 3.7	(70.2 - 62.7)
	2 - 3	425	67	4	0	55.9 $\pm$ 3.9	(59.9 - 52.0)
	3 - 4	354	45	5	0	48.8 $\pm$ 4.0	(52.7 - 44.8)
	4 - 5	304	37	55	0	42.3 $\pm$ 4.0	(46.2 - 38.3)
	5 -	212			212		
	TOTAL	642	364	66	212		
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R $\pm$ 2SE	GREENWOOD'S 5% STD ERROR
ai	0 - 1	157	50	0	0	68.2 $\pm$ 7.4	(75.6 - 60.7)
	1 - 2	107	38	1	0	43.8 $\pm$ 7.9	(51.8 - 35.9)
	2 - 3	68	20	0	0	30.9 $\pm$ 7.4	(38.3 - 23.5)
	3 - 4	48	6	1	0	27.0 $\pm$ 7.1	(34.2 - 19.9)
	4 - 5	41	3	0	0	25.1 $\pm$ 7.0	(32.0 - 18.1)
	5 -	38			38		
	TOTAL	157	117	2	38		

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	13	0	0	0	100.0± 0.0	(100.0 - 100.0)
1 - 2	13	0	0	0	100.0± 0.0	(100.0 - 100.0)
2 - 3	13	0	0	0	100.0± 0.0	(100.0 - 100.0)
3 - 4	13	0	0	0	100.0± 0.0	(100.0 - 100.0)
4 - 5	13	0	1	0	100.0± 0.0	(100.0 - 100.0)
5 -	12			12		
TOTAL	13	0	1	12		

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	1,391	237	0	0	83.0± 2.0	(85.0 - 80.9)
1 - 2	1,154	163	7	0	71.2± 2.4	(73.6 - 68.8)
2 - 3	984	85	22	0	65.0± 2.6	(67.6 - 62.4)
3 - 4	877	66	35	0	60.0± 2.6	(62.6 - 57.4)
4 - 5	776	32	96	0	57.4± 2.7	(60.0 - 54.7)
5 -	648			648		
TOTAL	1,391	583	160	648		

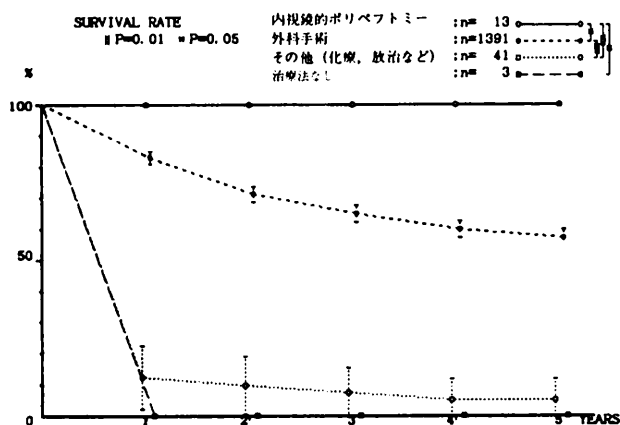
その他
(化療、放
治など)

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	41	36	0	0	12.2± 10.2	(22.4 - 2.0)
1 - 2	5	1	0	0	9.8± 9.3	(19.0 - 0.5)
2 - 3	4	1	0	0	7.3± 8.1	(15.5 - -0.8)
3 - 4	3	1	0	0	4.9± 6.7	(11.6 - -1.9)
4 - 5	2	0	0	0	4.9± 6.7	(11.6 - -1.9)
5 -	2			2		
TOTAL	41	39	0	2		

治療なし

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	3	3	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	3	3	0	0		

24-1
治療法別・結腸

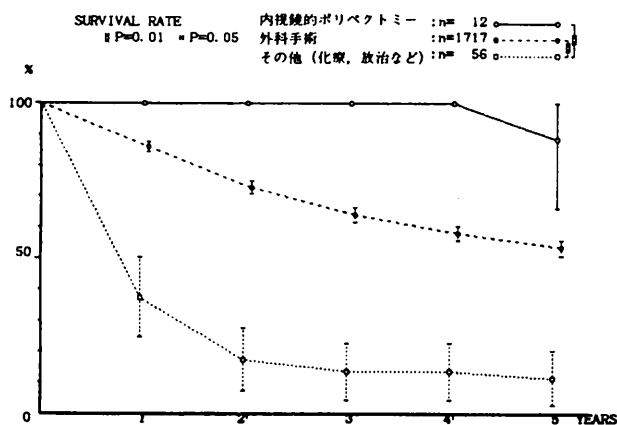


24-2. 主たる治療法別生存率（直腸、腺癌）

	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
内視鏡的 ポリペク トミー	0 - 1	12	0	0	0	100.0± 0.0	(100.0 -100.0)
	1 - 2	12	0	1	0	100.0± 0.0	(100.0 -100.0)
	2 - 3	11	0	1	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	1	3	0	88.2± 22.1	(110.3 - 66.1)
	5 -	6			6		
	TOTAL	12	1	5	6		
外科手術	0 - 1	1,717	241	0	0	86.0± 1.7	(87.6 - 84.3)
	1 - 2	1,476	226	12	0	72.7± 2.2	(74.9 - 70.6)
	2 - 3	1,238	150	23	0	63.9± 2.3	(66.2 - 61.5)
	3 - 4	1,065	96	25	0	58.0± 2.4	(60.4 - 55.6)
	4 - 5	944	72	134	0	53.3± 2.5	(55.7 - 50.8)
	5 -	738			738		
	TOTAL	1,717	785	194	738		
その他 (化療, 放 治など)	0 - 1	56	35	0	0	37.5± 12.9	(50.4 - 24.6)
	1 - 2	21	11	1	0	17.4± 10.2	(27.6 - 7.2)
	2 - 3	9	2	0	0	13.5± 9.3	(22.8 - 4.2)
	3 - 4	7	0	0	0	13.5± 9.3	(22.8 - 4.2)
	4 - 5	7	1	1	0	11.4± 8.7	(20.2 - 2.7)
	5 -	5			5		
	TOTAL	56	49	2	5		
治療法なし	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		

24-2

治療法別・直腸



25. N_0 、 n_0 生存率 ($H_0P_0M_0$)

	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
N_0 結腸	0 - 1	418	25	0	0	94.0 $\pm$ 2.3	(96.3 - 91.7)
	1 - 2	393	24	0	0	88.3 $\pm$ 3.1	(91.4 - 85.1)
	2 - 3	369	22	4	0	83.0 $\pm$ 3.7	(86.7 - 79.3)
	3 - 4	343	24	13	0	77.1 $\pm$ 4.1	(81.2 - 72.9)
	4 - 5	306	8	37	0	74.9 $\pm$ 4.3	(79.2 - 70.6)
	5 -	261			261		
	TOTAL	418	103	54	261		

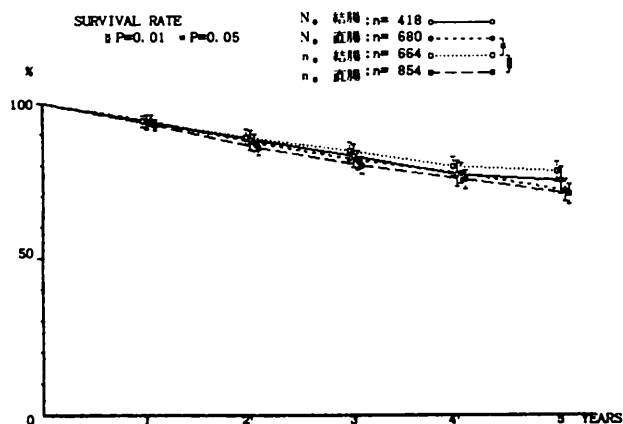
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
N_0 直腸	0 - 1	680	38	0	0	94.4 $\pm$ 1.8	(96.2 - 92.7)
	1 - 2	642	48	4	0	87.3 $\pm$ 2.6	(89.9 - 84.8)
	2 - 3	590	38	14	0	81.6 $\pm$ 3.0	(84.6 - 78.7)
	3 - 4	538	28	11	0	77.3 $\pm$ 3.2	(80.6 - 74.1)
	4 - 5	499	33	72	0	71.8 $\pm$ 3.5	(75.4 - 68.3)
	5 -	394			394		
	TOTAL	680	185	101	394		

	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
n_0 結腸	0 - 1	664	38	0	0	94.3 $\pm$ 1.8	(96.1 - 92.5)
	1 - 2	626	34	1	0	89.2 $\pm$ 2.4	(91.6 - 86.7)
	2 - 3	591	30	11	0	84.6 $\pm$ 2.8	(87.4 - 81.8)
	3 - 4	550	32	20	0	79.6 $\pm$ 3.2	(82.7 - 76.4)
	4 - 5	498	10	62	0	77.9 $\pm$ 3.3	(81.1 - 74.6)
	5 -	426			426		
	TOTAL	664	144	94	426		

	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
n_0 直腸	0 - 1	854	60	0	0	93.0 $\pm$ 1.7	(94.7 - 91.2)
	1 - 2	794	62	6	0	85.7 $\pm$ 2.4	(88.1 - 83.3)
	2 - 3	726	47	13	0	80.1 $\pm$ 2.7	(82.8 - 77.3)
	3 - 4	666	40	12	0	75.2 $\pm$ 3.0	(78.2 - 72.3)
	4 - 5	614	35	94	0	70.6 $\pm$ 3.2	(73.8 - 67.4)
	5 -	485			485		
	TOTAL	854	244	125	485		

25

N_0 , M_0



26-1. 深達度別生存率 (H₀P₀M₀N₀、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	23	0	0	0	100.0± 0.0	(100.0 -100.0)
	1 - 2	23	1	0	0	95.7± 8.5	(104.2 - 87.1)
	2 - 3	22	0	1	0	95.7± 8.5	(104.2 - 87.1)
	3 - 4	21	1	0	0	91.1± 12.0	(103.1 - 79.1)
	4 - 5	20	1	2	0	86.3± 14.7	(101.0 - 71.6)
	5 -	17			17		
	TOTAL	23	3	3	17		
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	28	0	0	0	100.0± 0.0	(100.0 -100.0)
	1 - 2	28	1	0	0	96.4± 7.0	(103.4 - 89.4)
	2 - 3	27	1	0	0	92.9± 9.7	(102.6 - 83.1)
	3 - 4	26	0	0	0	92.9± 9.7	(102.6 - 83.1)
	4 - 5	26	0	6	0	92.9± 9.7	(102.6 - 83.1)
	5 -	20			20		
	TOTAL	28	2	6	20		
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	35	1	0	0	97.1± 5.6	(102.8 - 91.5)
	1 - 2	34	1	0	0	94.3± 7.8	(102.1 - 86.4)
	2 - 3	33	0	0	0	94.3± 7.8	(102.1 - 86.4)
	3 - 4	33	3	0	0	85.7± 11.8	(97.5 - 73.9)
	4 - 5	30	0	1	0	85.7± 11.8	(97.5 - 73.9)
	5 -	29			29		
	TOTAL	35	5	1	29		
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	73	3	0	0	95.9± 4.6	(100.5 - 91.2)
	1 - 2	70	6	0	0	87.7± 7.7	(95.4 - 80.0)
	2 - 3	64	7	0	0	78.1± 9.7	(87.8 - 68.4)
	3 - 4	57	6	3	0	69.6± 10.8	(80.5 - 58.8)
	4 - 5	48	0	5	0	69.6± 10.8	(80.5 - 58.8)
	5 -	43			43		
	TOTAL	73	22	8	43		
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	194	13	0	0	93.3± 3.6	(98.9 - 89.7)
	1 - 2	181	10	0	0	88.1± 4.6	(92.8 - 83.5)
	2 - 3	171	8	0	0	84.0± 5.3	(89.3 - 78.8)
	3 - 4	163	11	9	0	78.2± 6.0	(84.1 - 72.2)
	4 - 5	143	6	19	0	74.7± 6.3	(81.0 - 68.3)
	5 -	118			118		
	TOTAL	194	48	28	118		
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	38	4	0	0	89.5± 10.0	(99.4 - 79.5)
	1 - 2	34	4	0	0	78.9± 13.2	(92.2 - 65.7)
	2 - 3	30	5	0	0	65.8± 15.4	(81.2 - 50.4)
	3 - 4	25	3	0	0	57.9± 16.0	(73.9 - 41.9)
	4 - 5	22	1	2	0	55.1± 16.2	(71.3 - 39.0)
	5 -	19			19		
	TOTAL	38	17	2	19		

26-2. 深達度別生存率 (H₀P₀M₀N₁、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	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 FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	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	1	0	100.0± 0.0	(100.0 -100.0)
	5 -	2			2		
	TOTAL	3	0	1	2		
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	12	0	0	0	100.0± 0.0	(100.0 -100.0)
	1 - 2	12	0	0	0	100.0± 0.0	(100.0 -100.0)
	2 - 3	12	0	2	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	3	0	100.0± 0.0	(100.0 -100.0)
	5 -	7			7		
	TOTAL	12	0	5	7		
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	65	1	0	0	98.5± 3.1	(101.5 - 95.4)
	1 - 2	64	3	1	0	93.8± 6.0	(99.8 - 87.8)
	2 - 3	60	4	2	0	87.4± 8.3	(95.8 - 79.1)
	3 - 4	54	5	3	0	79.1± 10.3	(89.4 - 68.8)
	4 - 5	46	0	7	0	79.1± 10.3	(89.4 - 68.8)
	5 -	39			39		
	TOTAL	65	13	13	39		
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	188	10	0	0	94.7± 3.3	(98.0 - 91.4)
	1 - 2	178	12	2	0	88.3± 4.7	(93.0 - 83.6)
	2 - 3	164	17	3	0	79.0± 6.0	(85.0 - 73.1)
	3 - 4	144	7	4	0	75.1± 6.4	(81.5 - 68.8)
	4 - 5	133	10	18	0	69.1± 6.9	(76.0 - 62.2)
	5 -	105			105		
	TOTAL	188	56	27	105		
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	51	6	0	0	88.2± 9.0	(97.3 - 79.2)
	1 - 2	45	5	0	0	78.4± 11.5	(90.0 - 66.9)
	2 - 3	40	4	1	0	70.5± 12.8	(83.3 - 57.7)
	3 - 4	35	4	0	0	62.4± 13.6	(76.1 - 48.8)
	4 - 5	31	1	2	0	60.4± 13.8	(74.2 - 46.5)
	5 -	28			28		
	TOTAL	51	20	3	28		

26-3. 深達度別生存率 (H₀P₀M₀N₂、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	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	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	0	0	0	66.7± 54.4	(121.1 - 12.2)
3 - 4	2	1	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		

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	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	1	0	0	66.7± 54.4	(121.1 - 12.2)
4 - 5	2	0	0	0	66.7± 54.4	(121.1 - 12.2)
5 -	2			2		
TOTAL	3	1	0	2		

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	29	0	0	0	100.0± 0.0	(100.0 -100.0)
1 - 2	29	2	1	0	93.0± 9.6	(102.6 - 83.4)
2 - 3	26	2	0	0	85.8± 13.1	(99.0 - 72.7)
3 - 4	24	1	1	0	82.2± 14.6	(96.6 - 67.7)
4 - 5	22	0	0	0	82.2± 14.6	(96.6 - 67.7)
5 -	22			22		
TOTAL	29	5	2	22		

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	119	13	0	0	89.1± 5.7	(94.8 - 83.4)
1 - 2	106	12	1	0	78.9± 7.5	(86.4 - 71.5)
2 - 3	93	5	1	0	74.7± 8.0	(82.7 - 66.7)
3 - 4	87	3	6	0	72.0± 8.3	(80.3 - 63.7)
4 - 5	78	4	10	0	68.1± 8.7	(76.8 - 59.3)
5 -	64			64		
TOTAL	119	37	18	64		

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	42	6	0	0	85.7± 10.8	(96.5 - 74.9)
1 - 2	36	6	0	0	71.4± 13.9	(85.4 - 57.5)
2 - 3	30	2	2	0	66.5± 14.6	(81.1 - 51.9)
3 - 4	26	2	2	0	61.2± 15.3	(76.4 - 45.9)
4 - 5	22	1	3	0	58.2± 15.6	(73.8 - 42.6)
5 -	18			18		
TOTAL	42	17	7	18		

26-4. 深達度別生存率 (H₀P₀M₀N₃、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	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	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	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	14	2	0	0	85.7± 18.7	(104.4 - 67.0)
	1 - 2	12	0	0	0	85.7± 18.7	(104.4 - 67.0)
	2 - 3	12	0	0	0	85.7± 18.7	(104.4 - 67.0)
	3 - 4	12	1	0	0	78.6± 21.9	(100.5 - 56.6)
	4 - 5	11	0	1	0	78.6± 21.9	(100.5 - 56.6)
	5 -	10			10		
	TOTAL	14	3	1	10		
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	48	6	0	0	87.5± 9.5	(97.0 - 78.0)
	1 - 2	42	9	0	0	68.8± 13.4	(82.1 - 55.4)
	2 - 3	33	1	3	0	66.6± 13.6	(80.2 - 52.9)
	3 - 4	29	2	1	0	61.9± 14.2	(76.1 - 47.7)
	4 - 5	26	2	5	0	56.6± 14.8	(71.4 - 41.8)
	5 -	19			19		
	TOTAL	48	20	9	19		
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	27	7	0	0	74.1± 16.9	(90.9 - 57.2)
	1 - 2	20	4	0	0	59.3± 18.9	(78.2 - 40.3)
	2 - 3	16	2	0	0	51.9± 19.2	(71.1 - 32.6)
	3 - 4	14	2	0	0	44.4± 19.1	(63.6 - 25.3)
	4 - 5	12	1	0	0	40.7± 18.9	(59.7 - 21.8)
	5 -	11			11		
	TOTAL	27	16	0	11		

26-5. 深達度別生存率 (H₀P₀M₀N₄、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	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 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				
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	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	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				
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	11	4	0	0	63.6±	29.0'	(92.6 - 34.6)	
	1 - 2	7	1	0	0	54.5±	30.0	(84.6 - 24.5)	
	2 - 3	6	2	0	0	36.4±	29.0	(65.4 - 7.4)	
	3 - 4	4	1	0	0	27.3±	26.9	(54.1 - 0.4)	
	4 - 5	3	0	1	0	27.3±	26.9	(54.1 - 0.4)	
	5 -	2			2				
TOTAL		11	8	1	2				
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	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	0	0	0	66.7±	54.4	(121.1 - 12.2)	
	3 - 4	2	1	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				

26-6. 深達度別生存率 (H₀P₀M₀N₀、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	19	0	0	0	100.0± 0.0	(100.0 - 100.0)
	1 - 2	19	1	0	0	94.7± 10.2	(105.0 - 84.5)
	2 - 3	18	0	0	0	94.7± 10.2	(105.0 - 84.5)
	3 - 4	18	1	0	0	89.5± 14.1	(103.6 - 75.4)
	4 - 5	17	1	5	0	83.3± 17.7	(101.0 - 65.6)
	5 -	11			11		
	TOTAL	19	3	5	11		
	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	42	2	0	0	95.2± 6.6	(101.8 - 88.7)
	1 - 2	40	1	1	0	92.8± 8.0	(100.8 - 84.8)
	2 - 3	38	1	0	0	90.4± 9.1	(99.5 - 81.2)
	3 - 4	37	5	1	0	78.0± 13.0	(91.0 - 65.0)
	4 - 5	31	2	2	0	72.8± 14.0	(86.8 - 58.8)
	5 -	27			27		
	TOTAL	42	11	4	27		
	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	77	9	0	0	88.3± 7.3	(95.6 - 81.0)
	1 - 2	68	2	0	0	85.7± 8.0	(93.7 - 77.7)
	2 - 3	66	2	3	0	83.1± 8.6	(91.6 - 74.5)
	3 - 4	61	5	2	0	76.1± 9.8	(86.0 - 66.3)
	4 - 5	54	5	15	0	67.9± 11.2	(79.1 - 56.8)
	5 -	34			34		
	TOTAL	77	23	20	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
A ₁	0 - 1	210	8	0	0	96.2± 2.6	(98.8 - 93.5)
	1 - 2	202	10	2	0	91.4± 3.9	(95.3 - 87.5)
	2 - 3	190	11	4	0	86.1± 4.8	(90.9 - 81.3)
	3 - 4	175	8	2	0	82.1± 5.3	(87.4 - 76.8)
	4 - 5	165	10	20	0	76.8± 6.0	(82.8 - 70.9)
	5 -	135			135		
	TOTAL	210	47	28	135		
	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
A ₂	0 - 1	188	10	0	0	94.7± 3.3	(98.0 - 91.4)
	1 - 2	178	21	1	0	83.5± 5.4	(88.9 - 78.1)
	2 - 3	156	14	1	0	76.0± 6.2	(82.2 - 69.7)
	3 - 4	141	6	3	0	72.7± 6.5	(79.2 - 66.2)
	4 - 5	132	12	14	0	65.7± 7.0	(72.7 - 58.7)
	5 -	106			106		
	TOTAL	188	63	19	106		
	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
Ai	0 - 1	71	7	0	0	90.1± 7.1	(97.2 - 83.1)
	1 - 2	64	8	0	0	78.9± 9.7	(88.6 - 69.2)
	2 - 3	56	5	1	0	71.8± 10.7	(82.5 - 61.1)
	3 - 4	50	1	3	0	70.3± 10.9	(81.2 - 59.4)
	4 - 5	46	2	8	0	66.9± 11.3	(78.3 - 55.6)
	5 -	36			36		
	TOTAL	71	23	12	36		

26-7. 深達度別生存率 (H₀P₀M₀N₁、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	1	0	0	0	100.0± 0.0	(100.0 -100.0)
	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	1	1	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	28	6	0	0	78.6± 15.5	(94.1 - 63.1)
	1 - 2	22	3	1	0	67.6± 17.8	(85.4 - 49.8)
	2 - 3	18	2	0	0	60.1± 18.7	(78.8 - 41.4)
	3 - 4	16	4	0	0	45.1± 19.1	(64.2 - 25.9)
	4 - 5	12	3	0	0	33.8± 18.2	(52.1 - 15.6)
	5 -	9			9		
	TOTAL	28	18	1	9		

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	109	5	0	0	95.4± 4.0	(99.4 - 91.4)
	1 - 2	104	10	1	0	86.2± 6.6	(92.8 - 79.6)
	2 - 3	93	14	0	0	73.2± 8.5	(81.7 - 64.7)
	3 - 4	79	7	1	0	66.7± 9.1	(75.8 - 57.6)
	4 - 5	71	5	7	0	61.7± 9.4	(71.2 - 52.3)
	5 -	59			59		
	TOTAL	109	41	9	59		

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	216	22	0	0	89.8± 4.1	(93.9 - 85.7)
	1 - 2	194	25	1	0	78.2± 5.6	(83.8 - 72.6)
	2 - 3	168	23	3	0	67.4± 6.4	(73.8 - 61.0)
	3 - 4	142	19	3	0	58.3± 6.8	(65.1 - 51.5)
	4 - 5	120	6	26	0	55.0± 6.9	(61.9 - 48.1)
	5 -	88			88		
	TOTAL	216	95	33	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	69	13	0	0	81.2± 9.4	(90.6 - 71.7)
	1 - 2	56	17	0	0	56.5± 11.9	(68.5 - 44.6)
	2 - 3	39	7	0	0	46.4± 12.0	(58.4 - 34.4)
	3 - 4	32	2	1	0	43.4± 11.9	(55.4 - 31.5)
	4 - 5	29	1	5	0	41.8± 11.9	(53.7 - 29.9)
	5 -	23			23		
	TOTAL	69	40	6	23		

26-8. 深達度別生存率 (H₀P₀M₀N₂、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				

	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	12	4	0	0	66.7±	27.2	(93.9 - 39.5)	
	1 - 2	8	1	1	0	57.8±	28.8	(86.6 - 29.0)	
	2 - 3	6	2	0	0	38.5±	29.4	(67.9 - 9.1)	
	3 - 4	4	2	0	0	19.3±	24.2	(43.5 - -5.0)	
	4 - 5	2	0	0	0	19.3±	24.2	(43.5 - -5.0)	
	5 -	2			2				
	TOTAL	12	9	1	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	
A ₁	0 - 1	29	5	0	0	82.8±	14.0	(96.8 - 68.7)	
	1 - 2	24	2	0	0	75.9±	15.9	(91.8 - 60.0)	
	2 - 3	22	2	0	0	69.0±	17.2	(86.1 - 51.8)	
	3 - 4	20	4	0	0	55.2±	18.5	(73.6 - 36.7)	
	4 - 5	16	4	0	0	41.4±	18.3	(59.7 - 23.1)	
	5 -	12			12				
	TOTAL	29	17	0	12				

	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	153	13	0	0	91.5±	4.5	(96.0 - 87.0)	
	1 - 2	140	20	2	0	78.3±	6.7	(85.0 - 71.7)	
	2 - 3	118	18	2	0	66.3±	7.7	(74.0 - 58.6)	
	3 - 4	98	11	1	0	58.8±	8.0	(66.8 - 50.8)	
	4 - 5	86	8	13	0	52.9±	8.2	(61.1 - 44.6)	
	5 -	65			65				
	TOTAL	153	70	18	65				

	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	64	10	0	0	84.4±	9.1	(93.5 - 75.3)	
	1 - 2	54	11	0	0	67.2±	11.7	(78.9 - 55.4)	
	2 - 3	43	5	0	0	59.4±	12.3	(71.7 - 47.1)	
	3 - 4	38	4	1	0	53.0±	12.5	(65.5 - 40.5)	
	4 - 5	33	2	1	0	49.8±	12.6	(62.3 - 37.2)	
	5 -	30			30				
	TOTAL	64	32	2	30				

26-9. 深達度別生存率 (H₀P₀M₀N₃、直腸)

	YEAR OF	ALIVE AT	DIED IN	LOST TO	WITHDRAWN	CUMULATIVE		GREENWOOD'S	
	OBSERVAT	BEGINNING	INTERVAL	FOLLOW-UP	IN ALIVE	SURV. R±2SE		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	ALIVE AT	DIED IN	LOST TO	WITHDRAWN	CUMULATIVE		GREENWOOD'S	
	OBSERVAT	BEGINNING	INTERVAL	FOLLOW-UP	IN ALIVE	SURV. R±2SE		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	ALIVE AT	DIED IN	LOST TO	WITHDRAWN	CUMULATIVE		GREENWOOD'S	
	OBSERVAT	BEGINNING	INTERVAL	FOLLOW-UP	IN ALIVE	SURV. R±2SE		5% STD ERROR	
PM	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	1	0	0	66.7±	54.4	(121.1 - 12.2)	
	5 -	2			2				
	TOTAL	3	1	0	2				

	YEAR OF	ALIVE AT	DIED IN	LOST TO	WITHDRAWN	CUMULATIVE		GREENWOOD'S	
	OBSERVAT	BEGINNING	INTERVAL	FOLLOW-UP	IN ALIVE	SURV. R±2SE		5% STD ERROR	
A ₁	0 - 1	12	2	0	0	83.3±	21.5	(104.9 - 61.8)	
	1 - 2	10	2	0	0	66.7±	27.2	(93.9 - 39.5)	
	2 - 3	8	4	0	0	33.3±	27.2	(60.5 - 6.1)	
	3 - 4	4	2	0	0	16.7±	21.5	(38.2 - -4.8)	
	4 - 5	2	0	1	0	16.7±	21.5	(38.2 - -4.8)	
	5 -	1			1				
	TOTAL	12	10	1	1				

	YEAR OF	ALIVE AT	DIED IN	LOST TO	WITHDRAWN	CUMULATIVE		GREENWOOD'S	
	OBSERVAT	BEGINNING	INTERVAL	FOLLOW-UP	IN ALIVE	SURV. R±2SE		5% STD ERROR	
A ₂	0 - 1	29	5	0	0	82.8±	14.0	(96.8 - 68.7)	
	1 - 2	24	10	0	0	48.3±	18.6	(66.8 - 29.7)	
	2 - 3	14	3	0	0	37.9±	18.0	(56.0 - 19.9)	
	3 - 4	11	3	1	0	27.1±	16.7	(43.8 - 10.4)	
	4 - 5	7	1	0	0	23.2±	16.0	(39.2 - 7.2)	
	5 -	6			6				
	TOTAL	29	22	1	6				

	YEAR OF	ALIVE AT	DIED IN	LOST TO	WITHDRAWN	CUMULATIVE		GREENWOOD'S	
	OBSERVAT	BEGINNING	INTERVAL	FOLLOW-UP	IN ALIVE	SURV. R±2SE		5% STD ERROR	
Ai	0 - 1	22	10	0	0	54.5±	21.2	(75.8 - 33.3)	
	1 - 2	12	6	0	0	27.3±	19.0	(46.3 - 8.3)	
	2 - 3	6	1	0	0	22.7±	17.9	(40.6 - 4.9)	
	3 - 4	5	0	0	0	22.7±	17.9	(40.6 - 4.9)	
	4 - 5	5	0	0	0	22.7±	17.9	(40.6 - 4.9)	
	5 -	5			5				
	TOTAL	22	17	0	5				

26-10. 深達度別生存率 (H₀P₀M₀N₄、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		

	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
A ₁	0 - 1	1	1	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	1	1	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
A ₂	0 - 1	11	3	0	0	72.7± 26.9	(99.6 - 45.9)
	1 - 2	8	5	0	0	27.3± 26.9	(54.1 - 0.4)
	2 - 3	3	1	0	0	18.2± 23.3	(41.4 - -5.1)
	3 - 4	2	0	0	0	18.2± 23.3	(41.4 - -5.1)
	4 - 5	2	0	1	0	18.2± 23.3	(41.4 - -5.1)
	5 -	1			1		
	TOTAL	11	9	1	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
Ai	0 - 1	3	1	0	0	66.7± 54.4	(121.1 - 12.2)
	1 - 2	2	1	0	0	33.3± 54.4	(87.8 --21.1)
	2 - 3	1	0	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		

26-11. 深達度別生存率 (H₀P₀M₀n₀、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	26	0	0	0	100.0± 0.0	(100.0 - 100.0)
	1 - 2	26	1	0	0	96.2± 7.5	(103.7 - 88.6)
	2 - 3	25	0	0	0	96.2± 7.5	(103.7 - 88.6)
	3 - 4	25	1	0	0	92.3± 10.5	(102.8 - 81.9)
	4 - 5	24	1	2	0	88.3± 12.7	(101.0 - 75.6)
	5 -	21			21		
	TOTAL	26	3	2	21		

	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	29	0	0	0	100.0± 0.0	(100.0 - 100.0)
	1 - 2	29	2	0	0	93.1± 9.4	(102.5 - 83.7)
	2 - 3	27	0	1	0	93.1± 9.4	(102.5 - 83.7)
	3 - 4	26	1	0	0	89.5± 11.5	(101.0 - 78.1)
	4 - 5	25	0	7	0	89.5± 11.5	(101.0 - 78.1)
	5 -	18			18		
	TOTAL	29	3	8	18		

	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	76	1	0	0	98.7± 2.6	(101.3 - 96.1)
	1 - 2	75	3	0	0	94.7± 5.1	(99.9 - 89.6)
	2 - 3	72	3	2	0	90.7± 6.7	(97.4 - 84.1)
	3 - 4	67	3	5	0	86.5± 7.9	(94.5 - 78.6)
	4 - 5	59	0	6	0	86.5± 7.9	(94.5 - 78.6)
	5 -	53			53		
	TOTAL	76	10	13	53		

	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	218	10	0	0	95.4± 2.8	(98.2 - 92.6)
	1 - 2	208	8	1	0	91.7± 3.7	(95.5 - 88.0)
	2 - 3	199	12	5	0	86.1± 4.7	(90.8 - 81.4)
	3 - 4	182	14	5	0	79.4± 5.5	(85.0 - 73.9)
	4 - 5	163	2	14	0	78.4± 5.7	(84.0 - 72.7)
	5 -	147			147		
	TOTAL	218	46	25	147		

	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	246	16	0	0	93.5± 3.1	(96.6 - 90.4)
	1 - 2	230	13	0	0	88.2± 4.1	(92.3 - 84.1)
	2 - 3	217	9	1	0	84.5± 4.6	(89.2 - 79.9)
	3 - 4	207	9	10	0	80.8± 5.0	(85.8 - 75.7)
	4 - 5	188	6	31	0	78.0± 5.4	(83.3 - 72.6)
	5 -	151			151		
	TOTAL	246	53	42	151		

	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	42	4	0	0	90.5± 9.1	(99.5 - 81.4)
	1 - 2	38	6	0	0	76.2± 13.1	(89.3 - 63.0)
	2 - 3	32	3	2	0	68.8± 14.4	(83.2 - 54.4)
	3 - 4	27	3	0	0	61.2± 15.2	(76.4 - 45.9)
	4 - 5	24	1	1	0	58.6± 15.5	(74.0 - 43.1)
	5 -	22			22		
	TOTAL	42	17	3	22		

26-12. 深達度別生存率 (H₀P₀M₀n₁、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	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	1	0	100.0± 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±2SE	GREENWOOD'S 5% STD ERROR
pm	0 - 1	11	1	0	0	90.9± 17.3	(108.2 - 73.6)
	1 - 2	10	0	0	0	90.9± 17.3	(108.2 - 73.6)
	2 - 3	10	0	1	0	90.9± 17.3	(108.2 - 73.6)
	3 - 4	9	1	0	0	80.8± 24.5	(105.3 - 56.3)
	4 - 5	8	0	0	0	80.8± 24.5	(105.3 - 56.3)
	5 -	8			8		
	TOTAL	11	2	1	8		

	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	57	2	0	0	96.5± 4.9	(101.4 - 91.6)
	1 - 2	55	1	0	0	94.7± 5.9	(100.7 - 88.8)
	2 - 3	54	5	2	0	85.8± 9.3	(95.1 - 76.5)
	3 - 4	47	1	3	0	83.9± 9.8	(93.7 - 74.1)
	4 - 5	43	6	2	0	71.9± 12.4	(84.3 - 59.5)
	5 -	35			35		
	TOTAL	57	15	7	35		

	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	114	16	0	0	86.0± 6.5	(92.5 - 79.5)
	1 - 2	98	8	1	0	78.9± 7.6	(86.6 - 71.3)
	2 - 3	89	9	1	0	70.9± 8.5	(79.4 - 62.3)
	3 - 4	79	10	3	0	61.7± 9.2	(70.9 - 52.5)
	4 - 5	66	4	9	0	57.7± 9.4	(67.2 - 48.3)
	5 -	53			53		
	TOTAL	114	47	14	53		

	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	15	3	0	0	80.0± 20.7	(100.7 - 59.3)
	1 - 2	12	3	0	0	60.0± 25.3	(85.3 - 34.7)
	2 - 3	9	3	0	0	40.0± 25.3	(65.3 - 14.7)
	3 - 4	6	1	0	0	33.3± 24.3	(57.7 - 9.0)
	4 - 5	5	1	0	0	26.7± 22.8	(49.5 - 3.8)
	5 -	4			4		
	TOTAL	15	11	0	4		

26-13. 深達度別生存率 (H₀P₀M₀n₂、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	5	0	0	0	100.0± 0.0	(100.0 -100.0)
	1 - 2	5	0	0	0	100.0± 0.0	(100.0 -100.0)
	2 - 3	5	0	0	0	100.0± 0.0	(100.0 -100.0)
	3 - 4	5	0	2	0	100.0± 0.0	(100.0 -100.0)
	4 - 5	3	0	1	0	100.0± 0.0	(100.0 -100.0)
	5 -	2			2		
	TOTAL	5	0	3	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
ss	0 - 1	30	0	0	0	100.0± 0.0	(100.0 -100.0)
	1 - 2	30	4	1	0	86.4± 12.6	(99.0 - 73.8)
	2 - 3	25	1	0	0	83.0± 13.9	(96.9 - 69.1)
	3 - 4	24	2	1	0	75.9± 15.9	(91.8 - 60.0)
	4 - 5	21	0	2	0	75.9± 15.9	(91.8 - 60.0)
	5 -	19			19		
	TOTAL	30	7	4	19		

	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	64	2	0	0	96.9± 4.3	(101.2 - 92.5)
	1 - 2	62	10	1	0	81.1± 9.8	(90.9 - 71.3)
	2 - 3	51	8	1	0	68.3± 11.7	(80.0 - 56.5)
	3 - 4	42	5	2	0	59.9± 12.4	(72.4 - 47.5)
	4 - 5	35	3	7	0	54.2± 12.9	(67.1 - 41.3)
	5 -	25			25		
	TOTAL	64	28	11	25		

	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	15	4	0	0	73.3± 22.8	(96.2 - 50.5)
	1 - 2	11	1	0	0	66.7± 24.3	(91.0 - 42.3)
	2 - 3	10	3	0	0	46.7± 25.8	(72.4 - 20.9)
	3 - 4	7	1	0	0	40.0± 25.3	(65.3 - 14.7)
	4 - 5	6	0	1	0	40.0± 25.3	(65.3 - 14.7)
	5 -	5			5		
	TOTAL	15	9	1	5		

26-14. 深達度別生存率 (H₀P₀M₀n₃、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	1	0	0	0	100.0± 0.0	(100.0 -100.0)
	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	1	1	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	6	1	0	0	83.3± 30.4	(113.8 - 52.9)
	1 - 2	5	0	0	0	83.3± 30.4	(113.8 - 52.9)
	2 - 3	5	0	0	0	83.3± 30.4	(113.8 - 52.9)
	3 - 4	5	1	0	0	66.7± 38.5	(105.2 - 28.2)
	4 - 5	4	1	2	0	44.4± 44.4	(88.9 - 0.0)
	5 -	1			1		
	TOTAL	6	3	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
s	0 - 1	14	5	0	0	64.3± 25.6	(89.9 - 38.7)
	1 - 2	9	5	0	0	28.6± 24.1	(52.7 - 4.4)
	2 - 3	4	0	0	0	28.6± 24.1	(52.7 - 4.4)
	3 - 4	4	0	0	0	28.6± 24.1	(52.7 - 4.4)
	4 - 5	4	0	1	0	28.6± 24.1	(52.7 - 4.4)
	5 -	3			3		
	TOTAL	14	10	1	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
si	0 - 1	4	2	0	0	50.0± 50.0	(100.0 - 0.0)
	1 - 2	2	1	0	0	25.0± 43.3	(68.3 --18.3)
	2 - 3	1	0	0	0	25.0± 43.3	(68.3 --18.3)
	3 - 4	1	0	0	0	25.0± 43.3	(68.3 --18.3)
	4 - 5	1	0	0	0	25.0± 43.3	(68.3 --18.3)
	5 -	1			1		
	TOTAL	4	3	0	1		

26-15. 深達度別生存率 (H₀P₀M₀n₄、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	2	0	0	0	100.0± 0.0	(100.0 -100.0)
	1 - 2	2	1	0	0	50.0± 70.7	(120.7 --20.7)
	2 - 3	1	0	0	0	50.0± 70.7	(120.7 --20.7)
	3 - 4	1	0	0	0	50.0± 70.7	(120.7 --20.7)
	4 - 5	1	0	0	0	50.0± 70.7	(120.7 --20.7)
	5 -	1			1		
	TOTAL	2	1	0	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
ss	0 - 1	2	0	0	0	100.0± 0.0	(100.0 -100.0)
	1 - 2	2	1	0	0	50.0± 70.7	(120.7 --20.7)
	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	2	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
s	0 - 1	2	2	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	2	2	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
si	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		

26-16. 深達度別生存率 (H₀P₀M₀n₀、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	15	0	0	0	100.0± 0.0	(100.0 - 100.0)
	1 - 2	15	0	0	0	100.0± 0.0	(100.0 - 100.0)
	2 - 3	15	0	0	0	100.0± 0.0	(100.0 - 100.0)
	3 - 4	15	1	0	0	93.3± 12.9	(106.2 - 80.5)
	4 - 5	14	0	2	0	93.3± 12.9	(106.2 - 80.5)
	5 -	12			12		
	TOTAL	15	1	2	12		
	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	48	3	0	0	93.8± 7.0	(100.7 - 86.8)
	1 - 2	45	0	1	0	93.8± 7.0	(100.7 - 86.8)
	2 - 3	44	1	0	0	91.6± 8.0	(99.6 - 83.6)
	3 - 4	43	3	0	0	85.2± 10.3	(95.5 - 74.9)
	4 - 5	40	2	2	0	80.9± 11.5	(92.3 - 69.4)
	5 -	36			36		
	TOTAL	48	9	3	36		
	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	127	13	0	0	89.8± 5.4	(95.1 - 84.4)
	1 - 2	114	7	2	0	84.2± 6.5	(90.7 - 77.7)
	2 - 3	105	6	2	0	79.3± 7.2	(86.6 - 72.1)
	3 - 4	97	10	1	0	71.1± 8.1	(79.3 - 63.0)
	4 - 5	86	6	17	0	65.6± 8.7	(74.3 - 57.0)
	5 -	63			63		
	TOTAL	127	42	22	63		
	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
a ₁	0 - 1	223	8	0	0	96.4± 2.5	(98.9 - 93.9)
	1 - 2	215	9	0	0	92.4± 3.6	(95.9 - 88.8)
	2 - 3	206	17	1	0	84.7± 4.8	(89.6 - 79.9)
	3 - 4	188	7	3	0	81.6± 5.2	(86.8 - 76.4)
	4 - 5	178	9	27	0	77.1± 5.7	(82.8 - 71.4)
	5 -	142			142		
	TOTAL	223	50	31	142		
	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
a ₂	0 - 1	293	11	0	0	96.2± 2.2	(98.5 - 94.0)
	1 - 2	282	30	2	0	86.0± 4.1	(90.0 - 81.9)
	2 - 3	250	17	4	0	80.1± 4.7	(84.8 - 75.4)
	3 - 4	229	16	3	0	74.4± 5.1	(79.6 - 69.3)
	4 - 5	210	16	34	0	68.3± 5.6	(73.8 - 62.7)
	5 -	160			160		
	TOTAL	293	90	43	160		
	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
ai	0 - 1	74	15	0	0	79.7± 9.3	(89.1 - 70.4)
	1 - 2	59	8	0	0	68.9± 10.8	(79.7 - 58.2)
	2 - 3	51	5	1	0	62.1± 11.3	(73.4 - 50.8)
	3 - 4	45	1	0	0	60.7± 11.4	(72.1 - 49.3)
	4 - 5	44	2	3	0	57.9± 11.5	(69.4 - 46.3)
	5 -	39			39		
	TOTAL	74	31	4	39		

26-17. 深達度別生存率 (H₀P₀M₀n₁、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	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 FOLLW-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	1	0	0	50.0± 70.7	(120.7 --20.7)
	2 - 3	1	0	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	2	2	0	0		
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	46	2	0	0	95.7± 6.0	(101.7 - 89.6)
	1 - 2	44	3	0	0	89.1± 9.2	(98.3 - 80.0)
	2 - 3	41	3	1	0	82.5± 11.2	(93.8 - 71.3)
	3 - 4	37	4	1	0	73.5± 13.1	(86.6 - 60.3)
	4 - 5	32	6	3	0	59.0± 14.9	(74.0 - 44.1)
	5 -	23			23		
	TOTAL	46	18	5	23		
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	83	6	0	0	92.8± 5.7	(98.5 - 87.1)
	1 - 2	77	6	0	0	85.5± 7.7	(93.3 - 77.8)
	2 - 3	71	11	2	0	72.1± 9.9	(82.0 - 62.2)
	3 - 4	58	7	2	0	63.2± 10.7	(73.9 - 52.5)
	4 - 5	49	3	4	0	59.2± 11.0	(70.2 - 48.2)
	5 -	42			42		
	TOTAL	83	33	8	42		
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	132	16	0	0	87.9± 5.7	(93.6 - 82.2)
	1 - 2	116	20	2	0	72.6± 7.8	(80.4 - 64.8)
	2 - 3	94	14	2	0	61.7± 8.5	(70.2 - 53.1)
	3 - 4	78	15	0	0	49.8± 8.8	(58.6 - 41.0)
	4 - 5	63	8	7	0	43.1± 8.8	(51.9 - 34.3)
	5 -	48			48		
	TOTAL	132	73	11	48		
ai	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	2	0	0	93.8± 8.6	(102.3 - 85.2)
	1 - 2	30	9	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	1	1	0	49.9± 17.7	(67.6 - 32.2)
	4 - 5	15	0	2	0	49.9± 17.7	(67.6 - 32.2)
	5 -	13			13		
	TOTAL	32	16	3	13		

26-18. 深達度別生存率 (H₀P₀M₀n₂、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		

	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	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 FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
pm	0 - 1	10	2	0	0	80.0± 25.3	(105.3 - 54.7)
	1 - 2	8	0	0	0	80.0± 25.3	(105.3 - 54.7)
	2 - 3	8	2	1	0	58.7± 31.8	(90.5 - 26.9)
	3 - 4	5	1	0	0	46.9± 33.0	(79.9 - 13.9)
	4 - 5	4	2	0	0	23.5± 28.7	(52.1 - -5.2)
	5 -	2			2		
	TOTAL	10	7	1	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
a ₁	0 - 1	41	2	0	0	95.1± 6.7	(101.9 - 88.4)
	1 - 2	39	6	2	0	80.1± 12.6	(92.7 - 67.5)
	2 - 3	31	8	0	0	59.4± 16.7	(75.1 - 43.7)
	3 - 4	23	3	0	0	51.7± 16.0	(67.7 - 35.7)
	4 - 5	20	2	5	0	45.8± 16.2	(62.0 - 29.6)
	5 -	13			13		
	TOTAL	41	21	7	13		

	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
a ₂	0 - 1	97	16	0	0	83.5± 7.5	(91.0 - 76.0)
	1 - 2	81	18	1	0	64.8± 9.7	(74.5 - 55.1)
	2 - 3	62	16	0	0	48.1± 10.2	(58.3 - 37.9)
	3 - 4	46	9	0	0	38.7± 9.9	(48.6 - 28.7)
	4 - 5	37	4	6	0	34.1± 9.8	(43.9 - 24.4)
	5 -	27			27		
	TOTAL	97	63	7	27		

	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
ai	0 - 1	44	7	0	0	84.1± 11.0	(95.1 - 73.1)
	1 - 2	37	11	0	0	59.1± 14.8	(73.9 - 44.3)
	2 - 3	26	6	0	0	45.5± 15.0	(60.5 - 30.4)
	3 - 4	20	2	0	0	40.9± 14.8	(55.7 - 26.1)
	4 - 5	18	1	1	0	38.6± 14.7	(53.3 - 23.9)
	5 -	16			16		
	TOTAL	44	27	1	16		

26-19. 深達度別生存率 (H₀P₀M₀n₃、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		

	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 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
pm	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	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	1	1	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
a ₁	0 - 1	9	0	0	0	100.0± 0.0	(100.0 -100.0)
	1 - 2	9	1	0	0	88.9± 21.0	(109.8 - 67.9)
	2 - 3	8	4	0	0	44.4± 33.1	(77.6 - 11.3)
	3 - 4	4	0	0	0	44.4± 33.1	(77.6 - 11.3)
	4 - 5	4	1	1	0	31.7± 31.9	(63.7 - -0.2)
	5 -	2			2		
	TOTAL	9	6	1	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
a ₂	0 - 1	25	5	0	0	80.0± 16.0	(96.0 - 64.0)
	1 - 2	20	9	0	0	44.0± 19.9	(63.9 - 24.1)
	2 - 3	11	1	0	0	40.0± 19.6	(59.6 - 20.4)
	3 - 4	10	2	0	0	32.0± 18.7	(50.7 - 13.3)
	4 - 5	8	1	1	0	27.7± 18.0	(45.8 - 9.7)
	5 -	6			6		
	TOTAL	25	18	1	6		

	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	5	3	0	0	40.0± 43.8	(83.8 - -3.8)
	1 - 2	2	1	0	0	20.0± 35.8	(55.8 --15.8)
	2 - 3	1	0	0	0	20.0± 35.8	(55.8 --15.8)
	3 - 4	1	0	0	0	20.0± 35.8	(55.8 --15.8)
	4 - 5	1	0	1	0	20.0± 35.8	(55.8 --15.8)
	5 -	0			0		
	TOTAL	5	4	1	0		

26-20. 深達度別生存率 (H₀P₀M₀n₄、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		

	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		

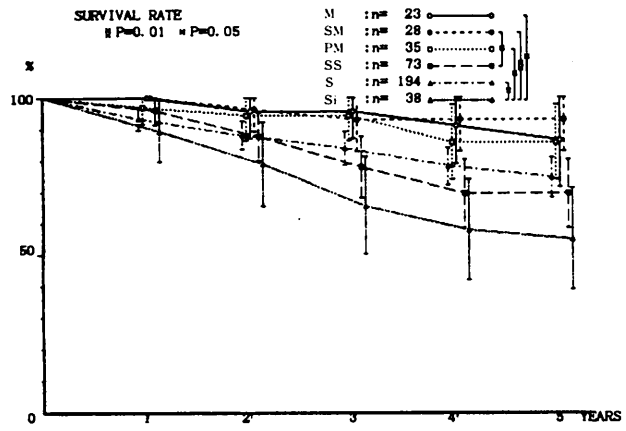
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
pm	0 - 1	0	0	0	0	0.0± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0±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

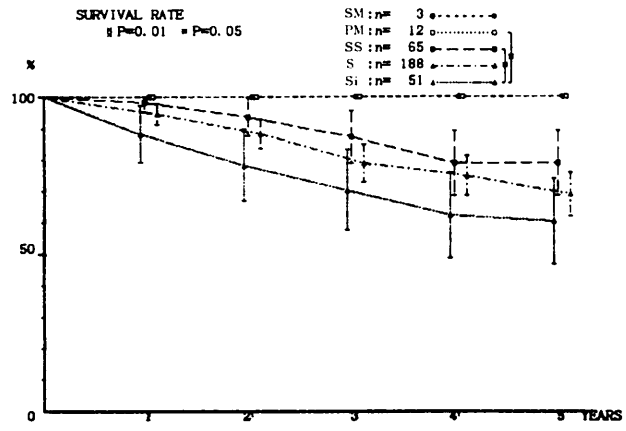
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
a ₂	0 - 1	12	4	0	0	66.7± 27.2	(93.9 - 39.5)
	1 - 2	8	5	0	0	25.0± 25.0	(50.0 - 0.0)
	2 - 3	3	1	0	0	16.7± 21.5	(38.2 - -4.8)
	3 - 4	2	2	0	0	0.0± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0± 0.0	(0.0 - 0.0)
	5 -	0			0		
	TOTAL	12	12	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
ai	0 - 1	2	1	0	0	50.0± 70.7	(120.7 - -20.7)
	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	2	2	0	0		

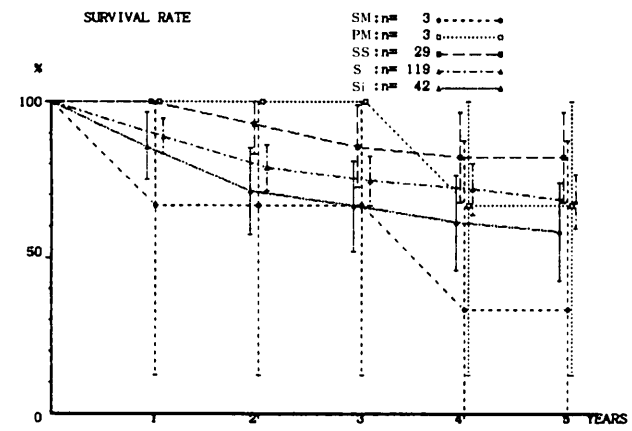
26-1
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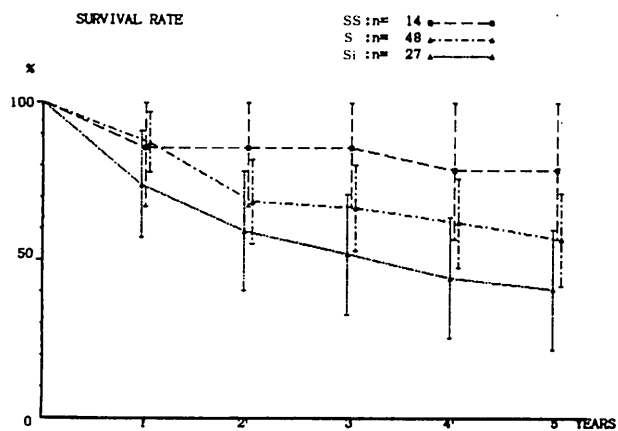
26-2
 N_1 ・結腸



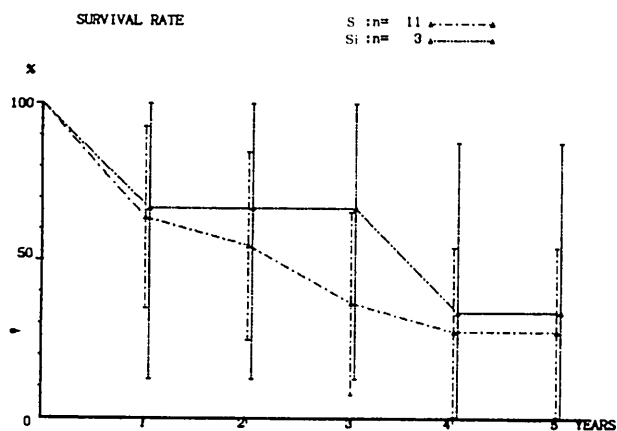
26-3
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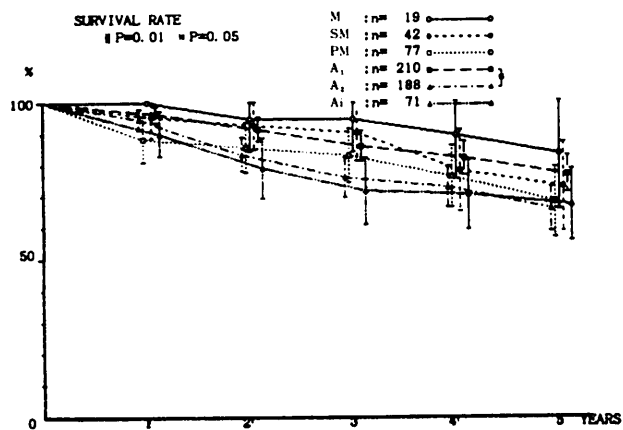
26—4
N₃・結腸



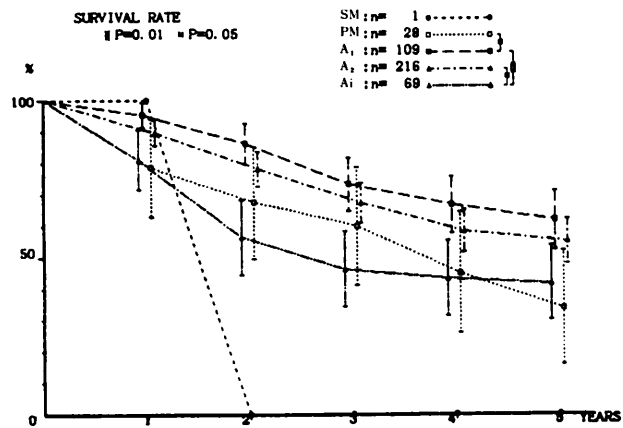
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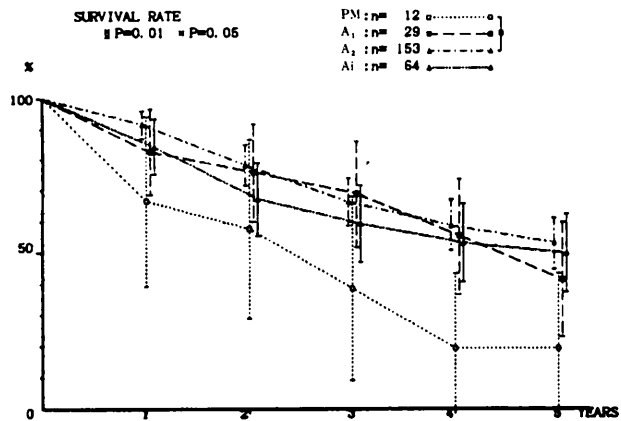
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 N_0 · 直腸



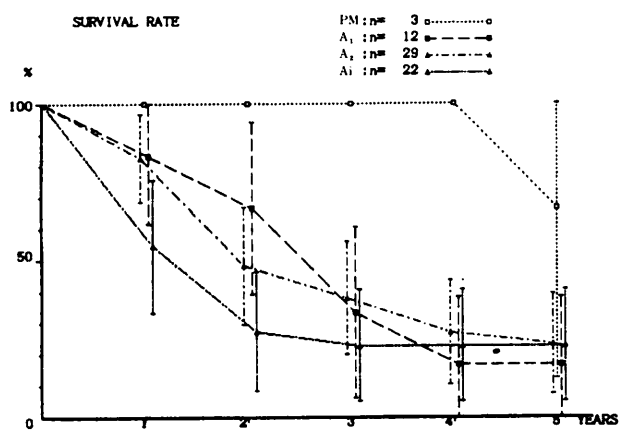
26—7
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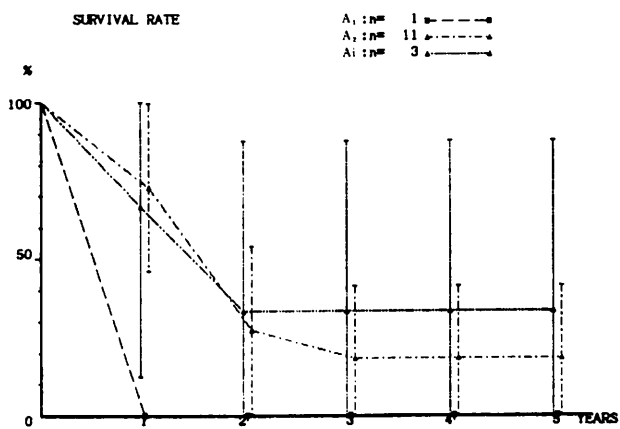
26—8
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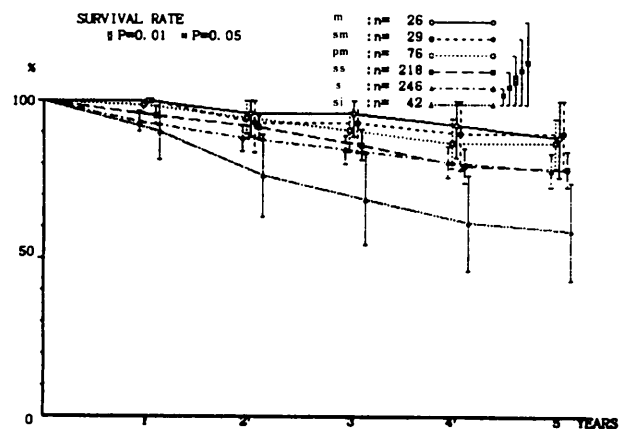
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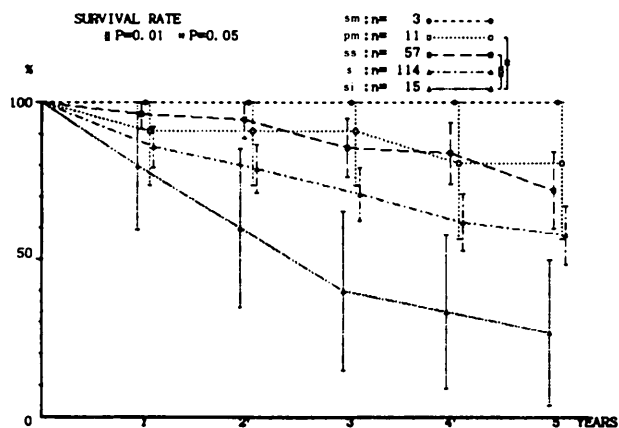
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N₄・直腸



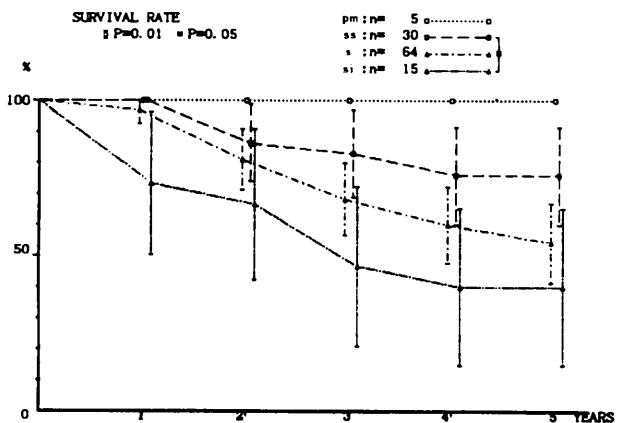
26—11
 n_0 ・結腸



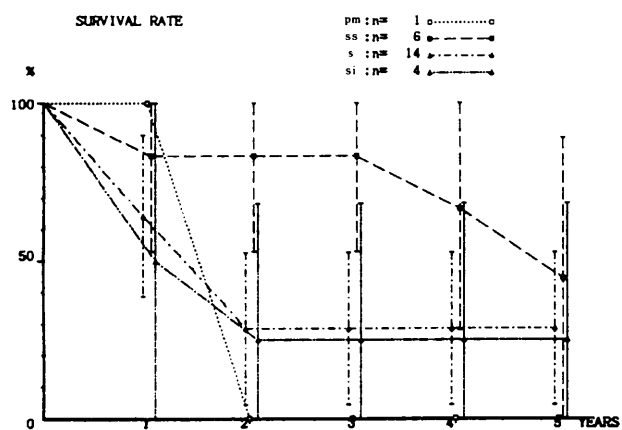
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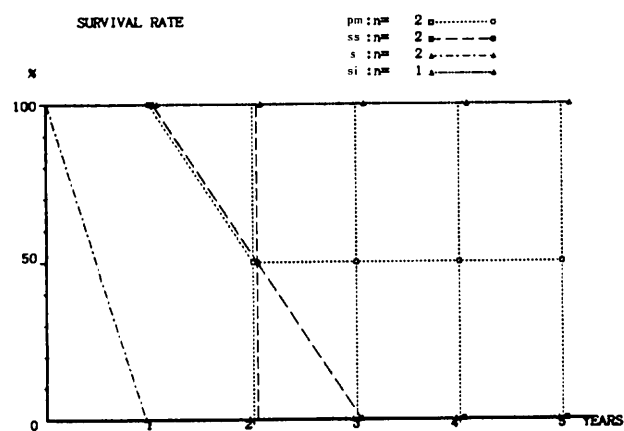
26—13
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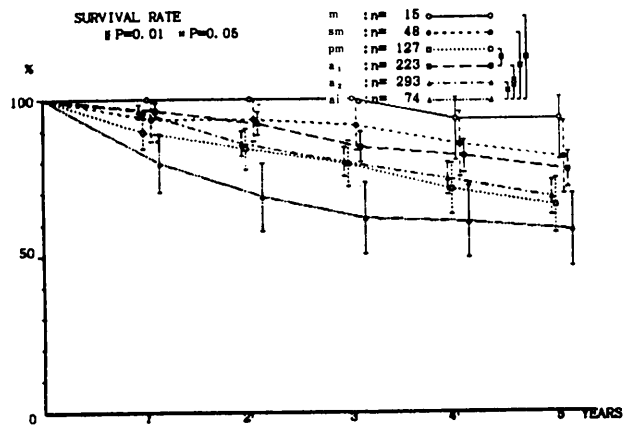
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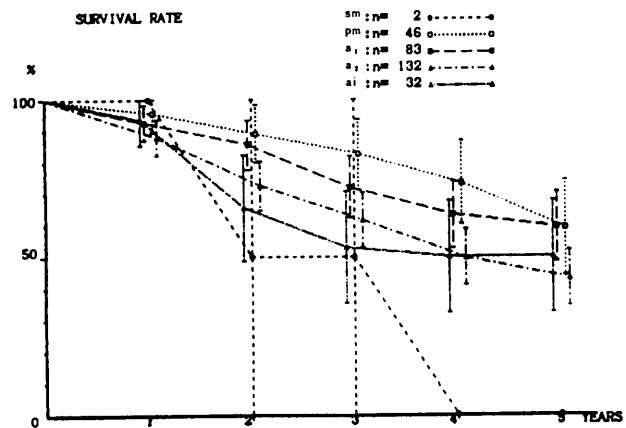
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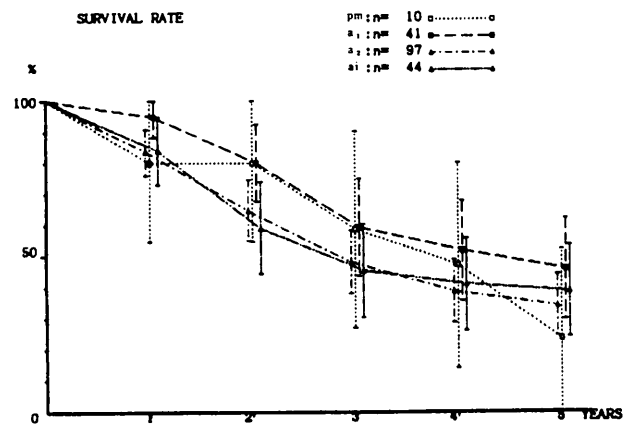
26-16
 n_0 · 直腸



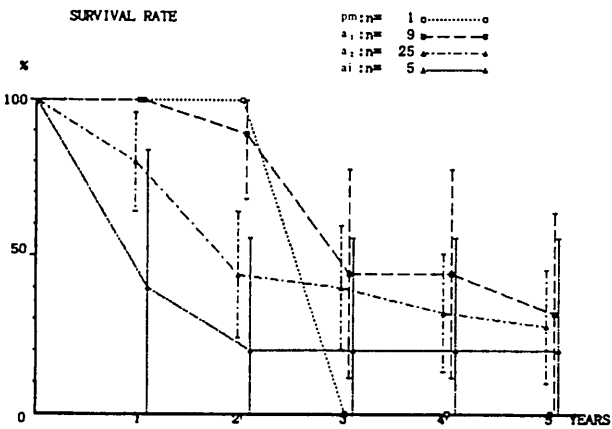
26-17
 n_1 · 直腸



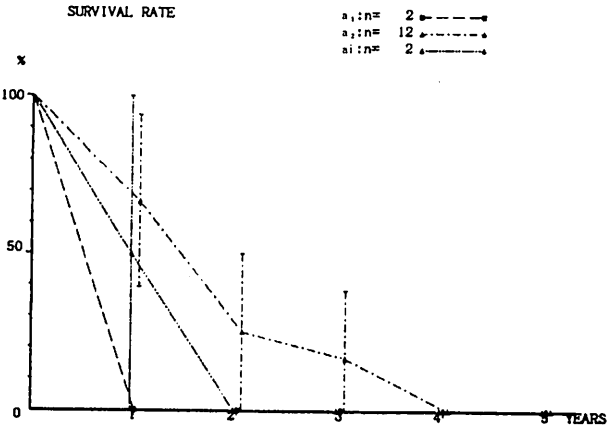
26-18
 n_2 · 直腸



26—19
 n_3 · 直腸



26—20
 n_4 · 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	79	1	0	0	98.7± 2.5	(101.3 - 96.2)
1 - 2	78	3	0	0	94.9± 4.9	(99.9 - 90.0)
2 - 3	75	1	1	0	93.7± 5.5	(99.1 - 88.2)
3 - 4	73	4	0	0	88.5± 7.2	(95.7 - 81.3)
4 - 5	69	1	9	0	87.2± 7.6	(94.7 - 79.6)
5 -	59			59		
TOTAL	79	10	10	59		

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	263	14	0	0	94.7± 2.8	(97.4 - 91.9)
1 - 2	249	16	0	0	88.6± 3.9	(92.5 - 84.7)
2 - 3	233	15	0	0	82.9± 4.6	(87.5 - 78.2)
3 - 4	218	17	12	0	76.2± 5.3	(81.5 - 71.0)
4 - 5	189	6	23	0	73.7± 5.5	(79.2 - 68.2)
5 -	160			160		
TOTAL	263	68	35	160		

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	364	23	0	0	93.7± 2.6	(96.2 - 91.1)
1 - 2	341	24	3	0	87.1± 3.5	(90.6 - 83.5)
2 - 3	314	29	8	0	78.9± 4.3	(83.2 - 74.6)
3 - 4	277	18	7	0	73.7± 4.7	(78.4 - 69.1)
4 - 5	252	12	33	0	70.0± 4.9	(74.9 - 65.1)
5 -	207			207		
TOTAL	364	106	51	207		

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	284	35	0	0	87.7± 3.9	(91.6 - 83.8)
1 - 2	249	32	2	0	76.4± 5.0	(81.4 - 71.3)
2 - 3	215	12	6	0	72.0± 5.3	(77.4 - 66.7)
3 - 4	197	13	10	0	67.2± 5.6	(72.8 - 61.5)
4 - 5	174	8	19	0	63.9± 5.8	(69.7 - 58.1)
5 -	147			147		
TOTAL	284	100	37	147		

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	259	126	0	0	51.4± 6.2	(57.6 - 45.1)
1 - 2	133	59	2	0	28.4± 5.6	(34.0 - 22.8)
2 - 3	72	20	3	0	20.3± 5.0	(25.4 - 15.3)
3 - 4	49	9	2	0	16.5± 4.7	(21.2 - 11.8)
4 - 5	38	2	4	0	15.6± 4.6	(20.2 - 11.0)
5 -	32			32		
TOTAL	259	216	11	32		

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 FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	215	11	0	0	94.9± 3.0	(97.9 - 91.9)
	1 - 2	204	3	1	0	93.5± 3.4	(96.9 - 90.1)
	2 - 3	200	2	5	0	92.5± 3.6	(96.1 - 88.9)
	3 - 4	193	11	5	0	87.2± 4.6	(91.8 - 82.6)
	4 - 5	177	7	25	0	83.5± 5.2	(88.7 - 78.3)
	5 -	145			145		
TOTAL		215	34	36	145		

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	360	18	0	0	95.0± 2.3	(97.3 - 92.7)
	1 - 2	342	30	3	0	86.6± 3.6	(90.2 - 83.0)
	2 - 3	309	24	8	0	79.8± 4.3	(84.1 - 75.6)
	3 - 4	277	14	4	0	75.8± 4.6	(80.3 - 71.2)
	4 - 5	259	23	35	0	68.5± 5.0	(73.6 - 63.5)
	5 -	201			201		
TOTAL		360	109	50	201		

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	446	52	0	0	88.3± 3.0	(91.4 - 85.3)
	1 - 2	394	62	4	0	74.4± 4.1	(78.5 - 70.2)
	2 - 3	328	49	4	0	63.2± 4.6	(67.8 - 58.6)
	3 - 4	275	31	4	0	56.0± 4.7	(60.8 - 51.3)
	4 - 5	240	17	36	0	51.7± 4.8	(56.5 - 46.9)
	5 -	187			187		
TOTAL		446	211	48	187		

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	320	48	0	0	85.0± 4.0	(89.0 - 81.0)
	1 - 2	272	52	3	0	68.7± 5.2	(73.9 - 63.5)
	2 - 3	217	34	3	0	57.8± 5.5	(63.4 - 52.3)
	3 - 4	180	26	3	0	49.4± 5.6	(55.0 - 43.8)
	4 - 5	151	16	16	0	43.9± 5.6	(49.5 - 38.2)
	5 -	119			119		
TOTAL		320	176	25	119		

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	166	74	0	0	55.4± 7.7	(63.1 - 47.7)
	1 - 2	92	48	0	0	26.5± 6.9	(33.4 - 19.7)
	2 - 3	44	18	0	0	15.7± 5.6	(21.3 - 10.0)
	3 - 4	26	5	0	0	12.7± 5.2	(17.8 - 7.5)
	4 - 5	21	5	2	0	9.5± 4.6	(14.1 - 4.9)
	5 -	14			14		
TOTAL		166	150	2	14		

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 FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
0 - 1	129	1	0	0	99.2± 1.5	(100.8 - 97.7)
1 - 2	128	6	0	0	94.6± 4.0	(98.6 - 90.6)
2 - 3	122	3	3	0	92.2± 4.7	(96.9 - 87.5)
3 - 4	116	5	5	0	88.2± 5.7	(93.9 - 82.4)
4 - 5	106	1	15	0	87.3± 6.0	(93.2 - 81.3)
5 -	90			90		
TOTAL	129	16	23	90		

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	461	26	0	0	94.4± 2.1	(96.5 - 92.2)
1 - 2	435	21	1	0	89.8± 2.8	(92.6 - 87.0)
2 - 3	413	21	5	0	85.2± 3.3	(88.5 - 81.9)
3 - 4	387	22	15	0	80.3± 3.7	(84.0 - 76.5)
4 - 5	350	8	45	0	78.3± 3.9	(82.2 - 74.4)
5 -	297			297		
TOTAL	461	98	66	297		

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	247	26	0	0	89.5± 3.9	(93.4 - 85.6)
1 - 2	221	18	1	0	82.2± 4.9	(87.0 - 77.3)
2 - 3	202	20	7	0	73.9± 5.6	(79.5 - 68.3)
3 - 4	175	17	6	0	66.6± 6.1	(72.7 - 60.5)
4 - 5	152	12	13	0	61.1± 6.3	(67.4 - 54.7)
5 -	127			127		
TOTAL	247	93	27	127		

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	139	14	0	0	89.9± 5.1	(95.0 - 84.8)
1 - 2	125	22	2	0	74.0± 7.5	(81.4 - 66.5)
2 - 3	101	12	1	0	65.1± 8.1	(73.3 - 57.0)
3 - 4	88	9	5	0	58.3± 8.5	(66.7 - 49.8)
4 - 5	74	4	14	0	54.8± 8.6	(63.4 - 46.2)
5 -	56			56		
TOTAL	139	61	22	56		

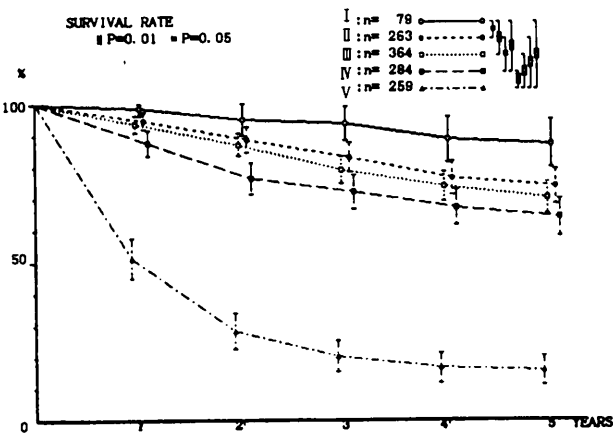
V

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	216	92	0	0	57.4± 6.7	(64.1 - 50.7)
1 - 2	124	58	1	0	30.4± 6.3	(36.7 - 24.2)
2 - 3	65	19	2	0	21.4± 5.6	(27.0 - 15.8)
3 - 4	44	8	2	0	17.4± 5.2	(22.7 - 12.2)
4 - 5	34	1	3	0	16.9± 5.2	(22.1 - 11.7)
5 -	30			30		
TOTAL	216	178	8	30		

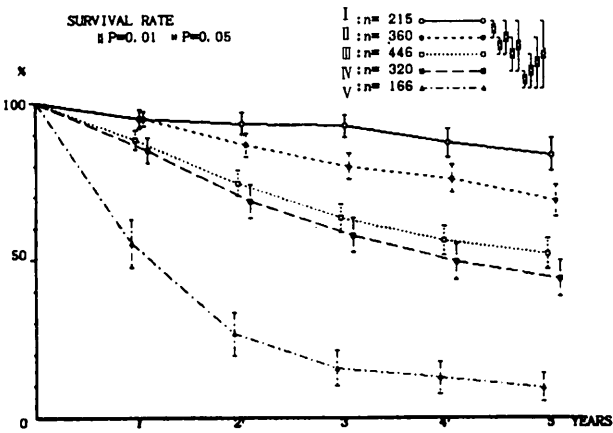
27-4. 大腸癌研究会の病期分類による生存率(組織学的)(直腸)

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	305	16	0	0	94.8± 2.6	(97.3 - 92.2)
	1 - 2	289	7	1	0	92.5± 3.0	(95.5 - 89.4)
	2 - 3	281	7	6	0	90.1± 3.4	(93.6 - 86.7)
	3 - 4	268	14	5	0	85.4± 4.1	(89.5 - 81.3)
	4 - 5	249	8	44	0	82.4± 4.5	(86.8 - 77.9)
	5 -	197			197		
	TOTAL	305	52	56	197		
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	461	19	0	0	95.9± 1.9	(97.7 - 94.0)
	1 - 2	442	39	5	0	87.4± 3.1	(90.5 - 84.3)
	2 - 3	398	34	6	0	79.9± 3.8	(83.6 - 76.1)
	3 - 4	358	23	6	0	74.7± 4.1	(78.8 - 70.6)
	4 - 5	329	25	49	0	68.5± 4.4	(73.0 - 64.1)
	5 -	255			255		
	TOTAL	461	140	66	255		
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	347	41	0	0	88.2± 3.5	(91.7 - 84.7)
	1 - 2	306	47	2	0	74.6± 4.7	(79.3 - 69.9)
	2 - 3	257	37	5	0	63.8± 5.2	(68.9 - 58.6)
	3 - 4	215	29	5	0	55.1± 5.4	(60.4 - 49.7)
	4 - 5	181	19	16	0	49.0± 5.5	(54.5 - 43.5)
	5 -	146			146		
	TOTAL	347	173	28	146		
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	224	35	0	0	84.4± 4.9	(89.2 - 79.5)
	1 - 2	189	46	2	0	63.7± 6.4	(70.2 - 57.3)
	2 - 3	141	38	1	0	46.5± 6.7	(53.2 - 39.8)
	3 - 4	102	17	0	0	38.7± 6.6	(45.3 - 32.2)
	4 - 5	85	11	15	0	33.2± 6.4	(39.7 - 26.8)
	5 -	59			59		
	TOTAL	224	147	18	59		
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	150	61	0	0	59.3± 8.0	(67.4 - 51.3)
	1 - 2	89	45	0	0	29.3± 7.4	(36.8 - 21.9)
	2 - 3	44	17	0	0	18.0± 6.3	(24.3 - 11.7)
	3 - 4	27	6	0	0	14.0± 5.7	(19.7 - 8.3)
	4 - 5	21	6	1	0	9.9± 4.9	(14.8 - 5.0)
	5 -	14			14		
	TOTAL	150	135	1	14		

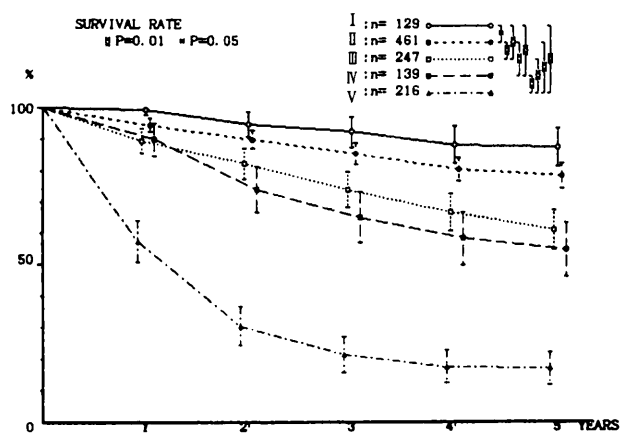
27-1
大腸癌研究会
肉眼・結腸



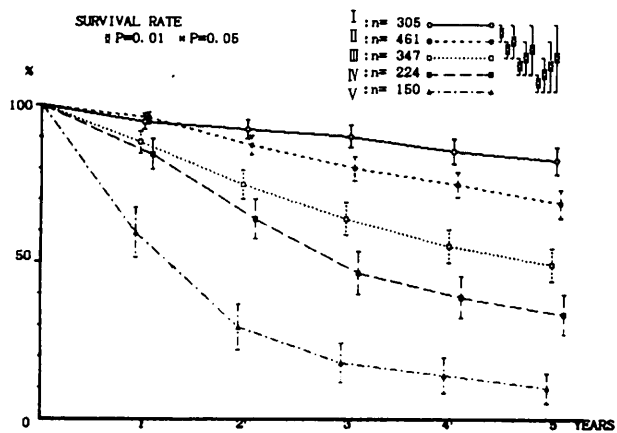
27-2
大腸癌研究会
肉眼・直腸



27-3
大腸癌研究会
組織・結腸



27-4
大腸癌研究会
組織・直腸



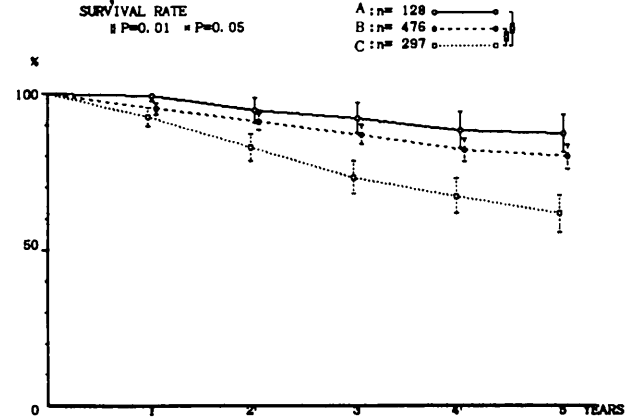
28-1. Dukes分類別生存率(結腸、組織学的治癒切除)

Dukes A	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	128	1	0	0	99.2± 1.6	(100.8 - 97.7)
	1 - 2	127	6	0	0	94.5± 4.0	(98.6 - 90.5)
	2 - 3	121	3	3	0	92.2± 4.8	(96.9 - 87.4)
	3 - 4	115	5	5	0	88.1± 5.8	(93.9 - 82.3)
	4 - 5	105	1	15	0	87.2± 6.0	(93.2 - 81.2)
	5 -	89			89		
	TOTAL	128	16	23	89		

Dukes B	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	476	23	0	0	95.2± 2.0	(97.1 - 93.2)
	1 - 2	453	20	1	0	91.0± 2.6	(93.6 - 88.3)
	2 - 3	432	20	7	0	86.7± 3.1	(89.8 - 83.6)
	3 - 4	405	23	15	0	81.7± 3.6	(85.3 - 78.1)
	4 - 5	367	9	46	0	79.6± 3.8	(83.3 - 75.8)
	5 -	312			312		
	TOTAL	476	95	69	312		

Dukes C	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	297	22	0	0	92.6± 3.0	(95.6 - 89.6)
	1 - 2	275	29	3	0	82.8± 4.4	(87.2 - 78.4)
	2 - 3	243	28	4	0	73.2± 5.2	(78.3 - 68.0)
	3 - 4	211	17	11	0	67.1± 5.5	(72.6 - 61.6)
	4 - 5	183	14	24	0	61.6± 5.8	(67.4 - 55.8)
	5 -	145			145		
	TOTAL	297	110	42	145		

28-1
Dukes・結腸
治癒



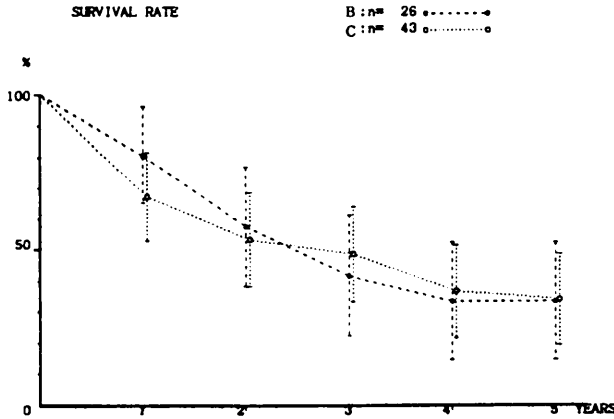
28-2. Dukes分類別生存率(結腸、組織学的非治癒切除)

	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
Dukes A	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 FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
Dukes B	0 - 1	26	5	0	0	80.8± 15.5	(96.2 - 65.3)
	1 - 2	21	6	0	0	57.7± 19.4	(77.1 - 38.3)
	2 - 3	15	4	1	0	41.8± 19.5	(61.3 - 22.3)
	3 - 4	10	2	0	0	33.4± 18.8	(52.3 - 14.6)
	4 - 5	8	0	0	0	33.4± 18.8	(52.3 - 14.6)
	5 -	8			8		
	TOTAL	26	17	1	8		

	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
Dukes C	0 - 1	43	14	0	0	67.4± 14.3	(81.7 - 53.2)
	1 - 2	29	6	0	0	53.5± 15.2	(68.7 - 38.3)
	2 - 3	23	2	1	0	48.7± 15.3	(64.0 - 33.5)
	3 - 4	20	5	0	0	36.6± 14.8	(51.4 - 21.7)
	4 - 5	15	1	2	0	33.9± 14.7	(48.6 - 19.3)
	5 -	12			12		
	TOTAL	43	28	3	12		

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)

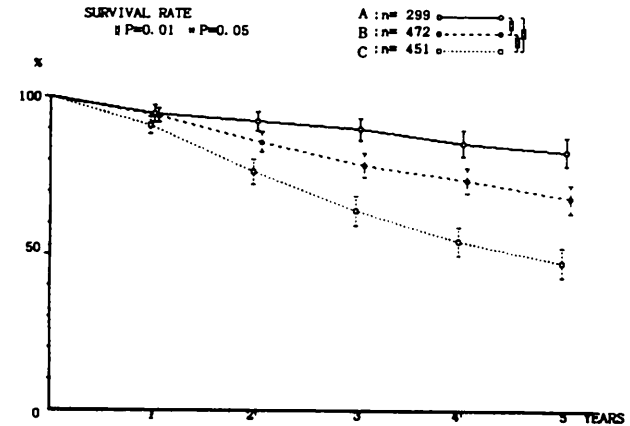
Dukes A	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. $R \pm 2SE$	GREENWOOD'S 5% STD ERROR
	0 - 1	299	16	0	0	94.6 $\pm$ 2.6	(97.3 - 92.0)
	1 - 2	283	7	1	0	92.3 $\pm$ 3.1	(95.4 - 89.2)
	2 - 3	275	7	6	0	89.9 $\pm$ 3.5	(93.4 - 86.4)
	3 - 4	262	13	5	0	85.4 $\pm$ 4.1	(89.5 - 81.3)
	4 - 5	244	7	44	0	82.7 $\pm$ 4.5	(87.2 - 78.3)
	5 -	193			193		
	TOTAL	299	50	56	193		

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	472	28	0	0	94.1 $\pm$ 2.2	(96.2 - 91.9)
	1 - 2	444	39	5	0	85.8 $\pm$ 3.2	(89.0 - 82.5)
	2 - 3	400	34	5	0	78.4 $\pm$ 3.8	(82.2 - 74.6)
	3 - 4	361	22	7	0	73.6 $\pm$ 4.1	(77.7 - 69.5)
	4 - 5	332	24	48	0	67.9 $\pm$ 4.4	(72.3 - 63.5)
	5 -	260			260		
	TOTAL	472	147	65	260		

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	451	41	0	0	90.9 $\pm$ 2.7	(93.6 - 88.2)
	1 - 2	410	65	4	0	76.4 $\pm$ 4.0	(80.4 - 72.4)
	2 - 3	341	55	5	0	64.0 $\pm$ 4.5	(68.6 - 59.5)
	3 - 4	281	42	4	0	54.4 $\pm$ 4.7	(59.1 - 49.6)
	4 - 5	235	28	30	0	47.5 $\pm$ 4.8	(52.3 - 42.7)
	5 -	177			177		
	TOTAL	451	231	43	177		

28—3

Dukes・直腸
治癒



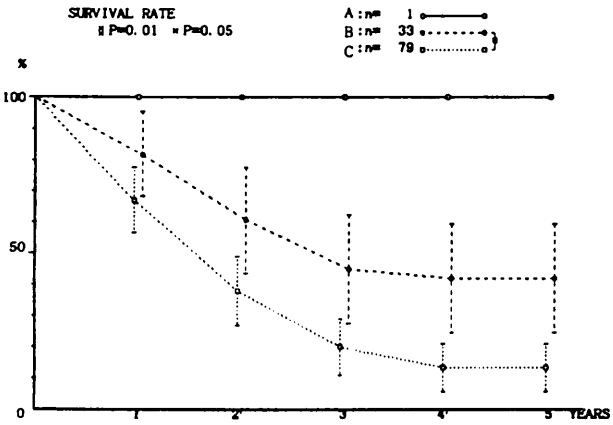
28-4. Dukes分類別生存率(直腸、組織学的非治癒切除)

	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	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 FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
Dukes B	0 - 1	33	6	0	0	81.8± 13.4	(95.2 - 68.4)
	1 - 2	27	7	0	0	60.6± 17.0	(77.6 - 43.6)
	2 - 3	20	5	1	0	45.1± 17.4	(62.5 - 27.6)
	3 - 4	14	1	0	0	41.8± 17.3	(59.2 - 24.5)
	4 - 5	13	0	1	0	41.8± 17.3	(59.2 - 24.5)
	5 -	12			12		
	TOTAL	33	19	2	12		

	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 C	0 - 1	79	26	0	0	67.1± 10.6	(77.7 - 56.5)
	1 - 2	53	23	0	0	38.0± 10.9	(48.9 - 27.1)
	2 - 3	30	14	1	0	20.0± 9.0	(29.0 - 10.9)
	3 - 4	15	5	0	0	13.3± 7.7	(21.0 - 5.6)
	4 - 5	10	0	1	0	13.3± 7.7	(21.0 - 5.6)
	5 -	9			9		
	TOTAL	79	68	2	9		

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 FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
	0 - 1	54	0	0	0	100.0± 0.0	(100.0 - 100.0)
	1 - 2	54	3	0	0	94.4± 6.2	(100.7 - 88.2)
	2 - 3	51	0	1	0	94.4± 6.2	(100.7 - 88.2)
	3 - 4	50	2	0	0	90.7± 8.0	(98.6 - 82.7)
	4 - 5	48	1	9	0	88.6± 8.8	(97.4 - 79.8)
	5 -	38			38		

TOTAL		54	6	10	38		
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	74	1	0	0	98.6± 2.7	(101.3 - 96.0)
	1 - 2	73	3	0	0	94.6± 5.3	(99.9 - 89.3)
	2 - 3	70	3	2	0	90.5± 6.8	(97.3 - 83.6)
	3 - 4	65	3	5	0	86.1± 8.1	(94.3 - 78.0)
	4 - 5	57	0	6	0	86.1± 8.1	(94.3 - 78.0)
	5 -	51			51		

TOTAL		74	10	13	51		
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	476	23	0	0	95.2± 2.0	(97.1 - 93.2)
	1 - 2	453	20	1	0	91.0± 2.6	(93.6 - 88.3)
	2 - 3	432	20	7	0	86.7± 3.1	(89.8 - 83.6)
	3 - 4	405	23	15	0	81.7± 3.6	(85.3 - 78.1)
	4 - 5	367	9	46	0	79.6± 3.8	(83.3 - 75.8)
	5 -	312			312		

TOTAL		476	95	69	312		
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	18	0	0	0	100.0± 0.0	(100.0 - 100.0)
	1 - 2	18	1	0	0	94.4± 10.8	(105.2 - 83.6)
	2 - 3	17	0	1	0	94.4± 10.8	(105.2 - 83.6)
	3 - 4	16	1	2	0	88.1± 15.8	(103.9 - 72.4)
	4 - 5	13	0	2	0	88.1± 15.8	(103.9 - 72.4)
	5 -	11			11		

TOTAL		18	2	5	11		
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	279	22	0	0	92.1± 3.2	(95.3 - 88.9)
	1 - 2	257	28	3	0	82.0± 4.6	(86.6 - 77.4)
	2 - 3	226	28	3	0	71.8± 5.4	(77.2 - 66.4)
	3 - 4	195	16	9	0	65.8± 5.7	(71.5 - 60.0)
	4 - 5	170	14	22	0	60.0± 6.0	(66.0 - 54.0)
	5 -	134			134		

TOTAL		279	108	37	134		

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	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 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	26	5	0	0	80.8± 15.5	(96.2 - 65.3)
	1 - 2	21	6	0	0	57.7± 19.4	(77.1 - 38.3)
	2 - 3	15	4	1	0	41.8± 19.5	(61.3 - 22.3)
	3 - 4	10	2	0	0	33.4± 18.8	(52.3 - 14.6)
	4 - 5	8	0	0	0	33.4± 18.8	(52.3 - 14.6)
	5 -	8			8		
	TOTAL	26	17	1	8		

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	4	1	0	0	75.0± 43.3	(118.3 - 31.7)
	1 - 2	3	1	0	0	50.0± 50.0	(100.0 - 0.0)
	2 - 3	2	0	0	0	50.0± 50.0	(100.0 - 0.0)
	3 - 4	2	0	0	0	50.0± 50.0	(100.0 - 0.0)
	4 - 5	2	0	0	0	50.0± 50.0	(100.0 - 0.0)
	5 -	2			2		
	TOTAL	4	2	0	2		

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	39	13	0	0	66.7± 15.1	(81.8 - 51.6)
	1 - 2	26	5	0	0	53.8± 16.0	(69.8 - 37.9)
	2 - 3	21	2	1	0	48.6± 16.0	(64.6 - 32.5)
	3 - 4	18	5	0	0	35.1± 15.5	(50.6 - 19.6)
	4 - 5	13	1	2	0	32.2± 15.3	(47.4 - 16.9)
	5 -	10			10		
	TOTAL	39	26	3	10		

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	80	3	0	0	96.3± 4.2	(100.5 - 92.0)
	1 - 2	77	0	1	0	96.3± 4.2	(100.5 - 92.0)
	2 - 3	76	1	2	0	95.0± 4.9	(99.9 - 90.1)
	3 - 4	73	4	2	0	89.7± 6.9	(96.6 - 82.8)
	4 - 5	67	2	13	0	86.7± 7.9	(94.6 - 78.9)
	5 -	52			52		
TOTAL		80	10	18	52		
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	219	13	0	0	94.1± 3.2	(97.3 - 90.9)
	1 - 2	206	7	0	0	90.9± 3.9	(94.8 - 87.0)
	2 - 3	199	6	4	0	88.1± 4.4	(92.5 - 83.7)
	3 - 4	189	9	3	0	83.9± 5.0	(88.9 - 78.9)
	4 - 5	177	5	31	0	81.3± 5.4	(86.6 - 75.9)
	5 -	141			141		
TOTAL		219	40	38	141		
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	472	28	0	0	94.1± 2.2	(96.2 - 91.9)
	1 - 2	444	39	5	0	85.8± 3.2	(89.0 - 82.5)
	2 - 3	400	34	5	0	78.4± 3.8	(82.2 - 74.6)
	3 - 4	361	22	7	0	73.6± 4.1	(77.7 - 69.5)
	4 - 5	332	24	48	0	67.9± 4.4	(72.3 - 63.5)
	5 -	260			260		
TOTAL		472	147	65	260		
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	67	4	0	0	94.0± 5.8	(99.8 - 88.2)
	1 - 2	63	2	2	0	91.0± 7.0	(98.0 - 84.0)
	2 - 3	59	6	1	0	81.7± 9.6	(91.2 - 72.1)
	3 - 4	52	6	1	0	72.1± 11.2	(83.3 - 61.0)
	4 - 5	45	8	6	0	58.4± 12.6	(71.0 - 45.8)
	5 -	31			31		
TOTAL		67	26	10	31		
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	384	37	0	0	90.4± 3.0	(93.4 - 87.4)
	1 - 2	347	63	2	0	73.9± 4.5	(78.4 - 69.4)
	2 - 3	282	49	4	0	61.0± 5.0	(66.0 - 56.0)
	3 - 4	229	36	3	0	51.3± 5.1	(56.5 - 46.2)
	4 - 5	190	20	24	0	45.6± 5.2	(50.7 - 40.4)
	5 -	146			146		
TOTAL		384	205	33	146		

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

	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
A	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		

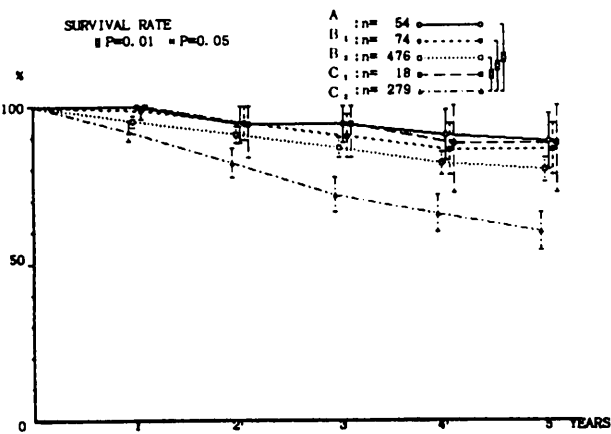
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
B ₁	0 - 1	0	0	0	0	0.0± 0.0	(0.0 - 0.0)
	1 - 2	0	0	0	0	0.0± 0.0	(0.0 - 0.0)
	2 - 3	0	0	0	0	0.0± 0.0	(0.0 - 0.0)
	3 - 4	0	0	0	0	0.0± 0.0	(0.0 - 0.0)
	4 - 5	0	0	0	0	0.0± 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
B ₂	0 - 1	33	6	0	0	81.8± 13.4	(95.2 - 68.4)
	1 - 2	27	7	0	0	60.6± 17.0	(77.6 - 43.6)
	2 - 3	20	5	1	0	45.1± 17.4	(62.5 - 27.6)
	3 - 4	14	1	0	0	41.8± 17.3	(59.2 - 24.5)
	4 - 5	13	0	1	0	41.8± 17.3	(59.2 - 24.5)
	5 -	12			12		
	TOTAL	33	19	2	12		

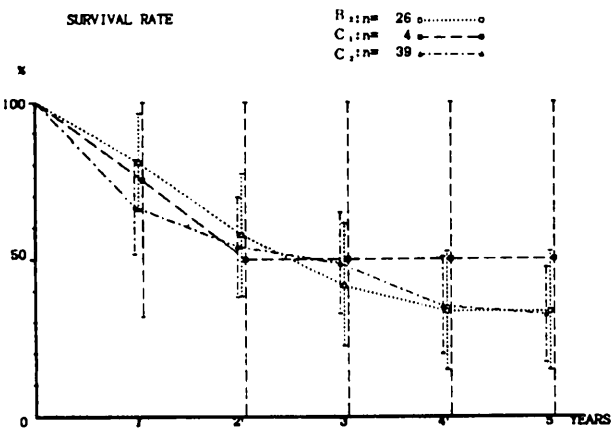
	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. R±2SE	GREENWOOD'S 5% STD ERROR
C ₁	0 - 1	4	0	0	0	100.0± 0.0	(100.0 - 100.0)
	1 - 2	4	1	0	0	75.0± 43.3	(118.3 - 31.7)
	2 - 3	3	0	0	0	75.0± 43.3	(118.3 - 31.7)
	3 - 4	3	0	0	0	75.0± 43.3	(118.3 - 31.7)
	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
C ₂	0 - 1	75	26	0	0	65.3± 11.0	(76.3 - 54.3)
	1 - 2	49	22	0	0	36.0± 11.1	(47.1 - 24.9)
	2 - 3	27	14	1	0	17.0± 8.7	(25.7 - 8.3)
	3 - 4	12	5	0	0	9.9± 7.0	(16.9 - 2.9)
	4 - 5	7	0	1	0	9.9± 7.0	(16.9 - 2.9)
	5 -	6			6		
	TOTAL	75	67	2	6		

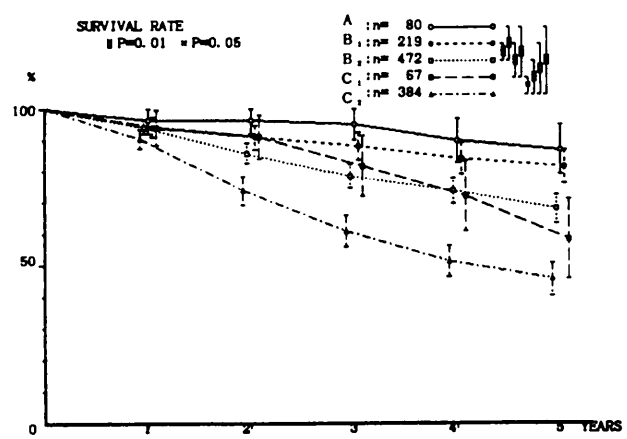
29—1
 Astler-Coller
 結腸・治癒



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

