

全国大腸癌登録調査報告

第 1 号

昭和49、50年度症例

大 腸 癌 研 究 会

ま え が き

1980年に大腸癌の登録が始められてから、満4年を経過しました。最初に登録されたのは1979年度の症例で、数の集計は行なわれましたが出版されていません。それは、記載ミスや、論理矛盾の修正に時間がかかったこと、及び術後5年に満たない症例であったために、5年生存率が算定出来る第2次登録の整理を優先したためです。第2次の登録は、1974, 1975年度の症例で5年経過例であり、追跡調査の情報を含み、今回の報告の対象となったものです。78施設の2年間の症例として3364例が登録されましたが、見て頂いてお解りのように、そのうちの約1割の症例は、生年月日、性、占拠部位、手術（治療開始）年月日、病理組織診などのうちの何れかが不明（再調査によっても）なために、分析対象から除外せざるを得ませんでした。一方、追跡情報に関して、調査用紙に年、月までの記入欄しか設けなかったために、手術直接死亡を術後2か月までの間の死亡とせざるを得なくなりました。これは、調査用紙を作成した当方のミスです。このように私共の不手際のほかに、会員施設側の記入が不十分な例も少なくなく、集計作業が手間取りましたが、第2次、第3次と経験を積みかさね、改善されてきていると考えます。第3次の登録は1976年、1977年の症例で入力済みです。近く出力し、報告集第2号の内容となるはずですが、第4次の登録が現在進行中で、1978年症例と第1次登録の1979年症例の予後調査が行なわれています。次回の報告では多くの新しい分析が可能となる筈です。次号を早く出版できるよう努力して参りますので、宜しくお願いします。

昭和60年3月

大腸癌研究会
全国登録委員会
国立がんセンター外科
小山 靖夫

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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	34	32	19	13
国立仙台病院外科	66	60	34	26
国立栃木病院外科	52	47	23	24
国立大蔵病院外科	51	45	26	19
国立病院医療センター	43	35	20	15
国立東京第二病院外科	52	39	14	25
国立京都病院外科	38	36	19	17
国立がんセンター外科	130	130	74	56
国立病院九州がんセンター	47	41	19	22
北海道大学第一外科	24	22	10	12
岩手医科大学第一外科	44	37	17	20
秋田大学第一外科	23	15	7	8
福島県立医科大学第一外科	24	21	15	6
群馬大学第一外科	21	18	10	8
独協医科大学第一外科	13	11	7	4
独協医科大学第二外科	7	7	4	3
千葉大学第一外科	37	33	19	14
千葉大学第二外科	39	33	19	14
東京大学第一外科	17	16	9	7
東京大学第二外科	32	30	16	14
東京大学第三外科	38	36	21	15
東京大学医科学研究所外科	11	10	6	4
東京医科歯科大学第一外科	39	36	23	13
東京医科歯科大学第二外科	31	30	18	12
慶応義塾大学外科	76	70	46	24
東北大学第一外科	68	48	24	24
東京女子医科大学第二分院外科	20	20	10	10
東京女子医科大学消化器病センター	111	93	51	42
東京慈恵会医科大学第三分院外科	35	27	13	14
杏林大学第二外科	16	14	9	5

	登録総数	分析対象症例数*		
		総数	男	女
横浜市立大学第二外科	86	81	53	28
聖マリアンナ医科大学第一外科	17	12	8	4
新潟大学第一外科	57	50	27	23
金沢大学第二外科	60	56	37	19
金沢大学がん研究所	3	3	1	2
金沢医科大学第二外科	15	14	11	3
岐阜大学第一外科	38	36	19	17
名古屋大学第一外科	39	36	21	15
名古屋大学第二外科	38	31	18	13
三重大学第二外科	34	24	13	11
奈良県立医科大学第一外科	44	44	30	14
京都大学第一外科	35	29	13	16
京都府立医科大学第一外科	47	41	24	17
京都府立医科大学第二外科	40	39	20	19
関西医科大学外科	49	39	23	16
大阪医科大学一般消化器外科	22	17	7	10
大阪大学第二外科	62	58	40	18
大阪大学微生物病研究所外科	15	15	9	6
和歌山県立医科大学消化器外科	64	57	29	28
鳥取大学第一外科	48	37	27	10
岡山大学第一外科	66	63	38	25
岡山大学第二外科	56	53	29	24
広島大学原爆医研外科	13	13	6	7
徳島大学第一外科	22	22	16	6
福岡大学第二外科	28	20	15	5
久留米大学第一外科	67	66	38	28
長崎大学第一外科	47	44	24	20
鹿児島大学第一外科	29	29	19	10
宇都宮済生会病院外科	24	22	12	10
関東逓信病院消化器外科	20	18	13	5

	登録総数	分析対象症例数*		
		総数	男	女
社会保険中央総合病院外科	85	78	51	27
東京厚生年金病院外科	37	36	26	10
虎の門病院外科	66	56	35	21
新潟県立ガンセンター新潟病院外科	116	112	54	58
癌研究会附属病院外科	143	141	84	57
立正佼生会附属病院外科	24	23	15	8
関東労災病院外科	19	13	8	5
神奈川県警友会警友総合病院外科	21	19	10	9
愛知県がんセンター外科	166	139	86	53
名古屋赤十字病院外科	64	53	24	29
市立豊中病院外科	23	22	12	10
北九州市立小倉病院外科	54	48	29	19
群馬県立がんセンター外科	16	14	6	8
宮城県立成人病センター外科	58	54	27	27
埼玉県立がんセンター外科	2	2	0	2
新潟臨港総合病院外科	28	27	11	16
野垣病院	11	3	3	0
唐沢病院	7	6	3	3
合 計	3364	3007	1726	1281

* 以下の記載が確実な症例

- 1) 1974, 1975 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

	総計	男	女
総症例数	3007	1726	1281
腺癌*	1278	697	581
結腸 直腸	1652	994	658
その他の 悪性腫瘍	22	12	10
結腸 直腸	55	23	32

2-2 年度別、結腸・直腸別、性別頻度 腺癌*

	合計	男	女
合計	2930	1691	1239
結腸 1974年	599	327	272
1975年	679	370	309
直腸 1974年	800	475	325
1975年	852	519	333

2-3 外科手術、内視鏡的ポリペクトミー頻度

	総計	結腸	直腸
内視鏡的ポリ ペクトミー	18(-)	8(-)	10(-)
外科手術**	2989(77)	1292(22)	1697(55)
非手術	-	-	-

* 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	1	1	-
内視鏡的ポリ ペクトミー	18	8	10
外科手術	2887	1256	1631
凍結手術	3	-	3
電気凝固手術	-	-	-
放射線治療	12	2	10
化学療法	83	33	53
その他	-	-	-
合 計	3007	1300	1707

4 - 1 年令別頻度

男、全例

	総計	～ 9 才	-19	-29	-39	-49	-59	-69	-79	80～
I	1	-	-	-	-	1	-	-	-	-
V	3	-	-	-	-	2	1	-	-	-
C	89	1	-	3	9	16	12	31	14	3
A	106	-	-	1	10	15	22	32	26	-
T	93	-	2	4	10	23	15	22	14	3
D	51	-	1	1	1	7	17	16	8	-
S	366	-	1	3	23	61	68	126	77	7
結腸 NOS*	0	-	-	-	-	-	-	-	-	-
結腸合計	709	1	4	12	53	125	135	227	139	13
R s	120	-	-	1	10	21	26	32	28	2
R a	311	-	3	6	33	63	54	90	56	6
R b	522	-	3	13	48	80	116	150	101	11
P	58	-	-	1	7	10	10	19	11	-
E	1	-	-	-	-	-	-	-	1	-
直腸 NOS	5	-	-	-	2	2	1	-	-	-
直腸合計	1017	-	6	21	100	176	207	291	197	19
総 計	1726	1	10	33	153	301	342	518	336	32

* Not Otherwise Specified.

4 - 2 年令別頻度

女、全例

	総計	～ 9 才	-19	-29	-39	-49	-59	-69	-79	80～
I		-	-	-	-	-	-	-	-	-
V		-	-	-	-	-	-	-	-	-
C	70	-	-	1	5	3	17	19	20	5
A	113	-	1	2	8	18	21	39	21	3
T	79	1	-	2	10	11	17	28	9	1
D	51	-	-	3	5	5	16	16	6	-
S	278	-	-	-	19	54	76	85	39	3
結腸 NOS	-	-	-	-	-	-	-	-	-	-
結腸合計	591	1	1	10	47	91	147	187	95	12
R s	86	-	-	-	6	16	24	21	16	3
R a	187	-	-	3	26	33	37	49	34	5
R b	367	2	-	10	49	59	109	81	49	8
P	46	-	-	-	2	8	10	15	10	1
E	-	-	-	-	-	-	-	-	-	-
直腸 NOS	4	-	-	1	-	-	-	-	3	-
直腸合計	690	2	-	14	83	116	180	166	112	17
総 計	1281	3	1	24	130	207	327	353	207	29

5 - 1 占拠部位別肉眼形態の頻度

腺癌*

	総計	表在型	腫瘍型	限局 潰瘍型	浸潤 潰瘍型	ヒマン型	特殊型	不明
I	-	-	-	-	-	-	-	-
V	3	-	1	1	1	-	-	-
C	155	2	10	92	30	1	5	14
T	169	2	13	102	35	3	-	14
D	100	4	12	58	21	1	1	3
S	638	41	67	392	97	6	2	33
結腸 NOS	-	-	-	-	-	-	-	-
結腸合計	1278	51	118	779	225	13	8	84
R s	204	9	14	135	36	1	1	8
R a	493	25	40	329	69	4	3	23
R b	868	37	67	570	133	12	3	46
P	79	3	6	40	15	2	9	3
E	1	-	-	-	-	-	1	-
直腸 NOS	7	-	-	2	2	1	-	2
直腸合計	1652	75	127	1076	255	20	17	82
総計	2930	126	245	1855	480	33	25	166

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

5 - 2 占拠部位別肉眼形態の頻度

その他の悪性腫瘍

	総計	表在型	限局 浸潤 潰瘍型	浸潤 潰瘍型	ビーマン型	特殊型	不明
I	1	-	-	-	-	1	-
V	-	-	-	-	-	-	-
C	4	-	-	2	2	-	-
A	6	-	2	2	2	-	-
T	3	-	-	1	1	-	1
D	2	-	-	1	1	-	-
S	6	-	2	2	-	-	2
結腸 NOS	-	-	-	-	-	-	-
結腸合計	22	-	4	8	6	-	3
R s	2	-	1	1	-	-	-
R a	5	1	-	4	-	-	-
R b	21	6	1	7	6	-	1
P	25	-	7	13	5	-	-
E	-	-	-	-	-	-	-
直腸 NOS	2	1	-	-	-	-	1
直腸合計	55	8	9	25	11	-	2
総計	77	8	13	33	17	-	5

6 占拠部位別組織型の頻度

	総 計	腺 癌							そ 腫 の 瘍 他 の 合 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	1	-	-	-	-	-	-	-	1
V	3	3	-	-	-	1	-	2	-
C	159	155	70	26	20	19	4	16	4
A	219	213	108	54	18	17	1	15	6
T	172	169	98	35	11	8	1	16	3
D	102	100	60	20	8	6	-	6	2
S	644	638	399	135	20	20	3	61	6
結腸 NOS	-	-	-	-	-	-	-	-	-
結腸合計	1300	1278	735	270	77	71	9	116	22
R s	206	204	121	54	6	8	-	15	2
R a	498	493	302	108	21	18	1	43	5
R b	889	868	505	206	40	35	9	73	21
P	104	79	36	13	2	23	0	5	25
E	1	1	-	-	-	-	-	1	-
直腸 NOS	9	7	4	1	2	-	-	-	2
直腸合計	1707	1652	968	382	71	84	10	137	55
総 計	3007	2930	1703	652	148	155	19	253	77

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	-
-	-	-	-	-	-	-	-	-	-
-	-	3	-	-	-	-	-	1	-
-	-	4	-	1	-	-	-	1	-
-	1	2	-	-	-	-	-	-	-
1	1	-	-	-	-	-	-	-	-
-	2	3	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-
1	4	12	-	1	-	-	-	3	1
-	1	-	-	-	-	-	1	-	-
1	1	2	-	1	-	-	-	-	-
6	2	6	1	4	-	-	1	1	-
20	3	-	1	-	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-
1	-	-	-	1	-	-	-	-	-
28	7	8	2	6	-	-	3	1	-
29	11	20	2	7	-	-	3	4	1

7-1 占拠部位別肉眼の手術効果別切除数

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	絶対	相対	絶対	相対	
I	0	-	-	-	-	-	-
V	3	-	-	2	-	1	-
C	86	9	43	13	12	8	1
A	104	11	52	15	18	6	2
T	92	7	43	17	13	10	2
D	49	1	26	11	10	1	-
S	356	15	174	63	71	26	7
結腸 NOS	-	-	-	-	-	-	-
結腸合計	690	43	338	121	124	52	12
R s	118	4	74	17	15	6	2
R a	305	23	181	45	34	17	5
R b	511	28	301	85	62	25	10
P	50	4	22	12	7	2	3
E	1	-	1	-	-	-	-
直腸 NOS	4	2	-	-	1	-	1
直腸合計	989	61	579	159	119	50	21
総計	1679	104	917	280	243	102	30

* 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切除数

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	相対	絶対	相対	
I	-	-	-	-	-	-	-
V	-	-	-	-	-	-	-
C	69	6	28	11	16	6	2
A	109	6	56	18	24	5	-
T	77	5	39	11	16	4	2
D	50	1	22	6	16	2	3
S	275	18	135	51	47	21	3
結腸 NOS	-	-	-	-	-	-	-
結腸合計	580	36	280	97	119	38	10
R s	85	9	50	8	10	7	1
R a	183	16	93	25	35	12	2
R b	353	23	212	54	43	18	3
P	29	1	15	12	-	1	-
E	-	-	-	-	-	-	-
直腸 NOS	3	1	1	1	-	-	-
直腸合小計	653	50	371	100	88	38	6
総計	1233	86	651	197	207	76	16

* 高、中、低分化型腺癌、粘液癌、印環細胞癌を含む

7 - 3 占拠部位別組織学の手術効果別切除数

外科手術例、男、腺癌*

	総計	非切除	治癒切除		非治癒切除		不明
		絶対	絶対	相対	絶対	相対	
I	0	-	-	-	-	-	-
V	3	-	2	-	-	1	-
C	86	9	50	7	9	6	5
A	104	11	62	5	16	5	5
T	92	7	44	12	12	9	8
D	49	1	32	6	9	1	-
S	356	15	190	43	64	21	23
結腸 NOS	-	-	-	-	-	-	-
結腸合計	690	43	380	73	110	43	41
R s	118	4	76	10	14	6	8
R a	305	23	187	36	33	12	14
R b	511	28	298	68	61	28	28
P	50	4	24	8	9	1	4
E	1	-	1	-	-	-	-
直腸 NOS	4	2	-	-	-	1	1
直腸合計	989	61	586	122	117	48	55
総計	1679	104	966	195	227	91	96

* 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切除数

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	相対	絶対	相対	
I	-	-	-	-	-	-	-
V	-	-	-	-	-	-	-
C	69	6	32	5	12	7	7
A	109	6	65	7	23	6	2
T	77	5	43	5	15	4	5
D	50	1	26	2	14	3	4
S	275	18	150	35	45	16	11
結腸 NOS	-	-	-	-	-	-	-
結腸合計	580	36	316	54	109	36	29
R s	85	9	48	13	9	5	1
R a	183	16	91	24	31	12	9
R b	353	23	210	50	37	14	19
P	29	1	13	12	2	-	1
E	-	-	-	-	-	-	-
直腸 NOS	3	1	1	1	-	-	-
直腸合計	653	50	363	100	79	31	30
総計	1233	86	679	154	188	67	59

* 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切除数

内視鏡的ポリペクトミー例、男女、腺癌*

	総計	非切除	治癒切除 絶対	相対	非治癒切除 絶対	相対	不明
I	-	-	-	-	-	-	-
V	-	-	-	-	-	-	-
C	-	-	-	-	-	-	-
V	-	-	-	-	-	-	-
T	-	-	-	-	-	-	-
D	1	-	1	-	-	-	-
S	7	-	3	3	-	-	1
結腸 NOS	-	-	-	-	-	-	-
結腸合計	8	-	4	3	-	-	1
R s	1	-	1	-	-	-	-
R a	5	-	5	-	-	-	-
R b	4	-	3	1	-	-	-
P	-	-	-	-	-	-	-
E	-	-	-	-	-	-	-
直腸 NOS	-	-	-	-	-	-	-
直腸合計	10	-	9	1	-	-	-
総計	18	-	13	4	-	-	1

* 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	-	-	-	-	-	-
V	3	3	-	-	-	-
C	155	132	9	6	4	4
A	213	192	6	5	7	3
T	169	144	11	3	7	4
D	99	84	2	6	7	-
S	631	521	37	29	27	17
結腸 NOS	-	-	-	-	-	-
結腸合計	1270	1076	65	49	52	28
R s	203	178	8	9	6	2
R a	488	417	25	16	19	11
R b	864	772	28	20	22	22
P	79	71	-	3	-	5
E	1	-	-	-	-	1
直腸 NOS	7	3	2	-	-	2
直腸合計	1642	1441	63	48	47	43
総計	2912	2517	128	97	99	71

* 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	-	-	-	-	-	-
V	3	3	-	-	-	-
C	155	118	10	9	15	3
A	213	173	10	14	14	2
T	169	141	7	7	8	6
D	99	91	5	2	1	-
S	631	542	37	21	20	11
結腸 NOS	-	-	-	-	-	-
結腸合計	1270	1068	69	53	58	22
R s	203	186	6	5	2	4
R a	488	436	25	7	11	9
R b	864	809	14	10	8	23
P	79	72	-	-	1	6
E	1	-	-	-	-	1
直腸 NOS	7	2	-	3	-	2
直腸合計	1642	1505	45	25	22	45
総 計	2912	2573	114	78	80	67

* 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	-	-	-	-
V	3	3	-	-
C	155	142	6	7
A	213	199	2	12
T	169	154	2	13
D	99	93	3	3
S	631	585	8	38
結腸 NOS	-	-	-	-
結腸合計	1270	1176	21	73
R s	203	184	2	17
R a	488	453	4	31
R b	864	810	10	44
P	79	73	-	6
E	1	-	-	1
直腸 NOS	7	5	-	2
直腸合計	1642	1525	16	101
総計	2912	2701	37	174

* 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	-	-	-	-	-	-	-
V	3	-	1	0	1	1	-
C	155	33	44	38	14	7	19
A	213	46	62	59	17	8	21
T	169	44	42	37	15	5	26
D	99	38	26	14	8	6	7
S	631	229	147	132	48	21	54
結腸 NOS	-	-	-	-	-	-	-
結腸合計	1270	390	322	280	103	48	127
R s	203	77	51	33	12	10	20
R a	488	201	113	77	24	14	59
R b	864	366	208	142	51	12	85
P	79	32	17	16	3	2	9
E	1	-	-	-	-	-	1
直腸 NOS	7	1	1	1	1	1	2
直腸合計	1642	677	390	269	91	39	176
総計	2912	1067	712	549	194	87	303

* 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	-	-	-	-	-	-	-
V	3	1	-	-	-	1	1
C	155	69	29	15	10	1	31
A	213	105	34	30	4	2	38
T	169	86	27	10	10	1	35
D	99	51	20	8	2	2	16
S	631	294	96	79	17	8	137
結腸 NOS	-	-	-	-	-	-	-
結腸合計	1270	606	206	142	43	15	258
R s	203	89	42	22	6	4	40
R a	488	205	96	73	16	5	93
R b	864	407	158	114	29	2	154
P	79	36	10	17	1	1	14
E	1	-	-	-	-	-	1
直腸 NOS	7	1	1	1	-	-	4
直腸合計	1642	738	307	227	52	12	306
総計	2912	1344	513	369	95	27	564

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, A1	S, A2	Si, Ai	不明
I	-	-	-	-	-	-	-	-
V	3	-	-	-	-	1	1	1
C	155	2	-	4	18	66	50	15
A	213	1	1	6	28	120	36	21
T	169	1	2	4	14	99	30	19
D	99	2	5	3	13	44	25	7
S	631	20	15	35	88	313	118	42
結腸 NOS	-	-	-	-	-	-	-	-
結腸合計	1270	26	23	52	161	643	260	105
R s	203	5	5	12	28	97	36	20
R a	488	5	16	42	92	216	63	54
R b	864	13	26	129	150	258	148	140
P	79	1	5	5	21	23	15	9
E	1	-	1	-	-	-	-	-
直腸 NOS	7	-	-	-	-	3	1	3
直腸合計	1642	24	53	188	291	597	263	226
総計	2912	50	23	240	452	1240	523	331

* 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,al	s,a2	si,ai	不明
I	-	-	-	-	-	-	-	-
V	3	-	-	-	-	1	1	1
C	155	2	-	6	27	73	25	22
A	213	1	2	14	44	110	18	24
T	169	3	1	4	26	99	16	20
D	99	2	4	6	15	52	14	6
S	631	24	16	65	133	278	67	48
結腸 NOS	-	-	-	-	-	-	-	-
結腸合計	1270	32	23	95	245	613	141	121
R s	203	6	3	25	37	89	20	23
R a	488	13	21	61	100	191	31	71
R b	864	23	29	185	158	239	67	163
P	79	1	6	12	18	25	9	8
E	1	-	1	-	-	-	-	-
直腸 NOS	7	-	-	-	-	3	1	3
直腸合計	1642	43	60	283	313	547	128	268
総計	2912	75	83	378	558	1160	269	389

* 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	79
ポリープ切除術	6
腫瘍摘除術	-
虫垂切除術	-
回盲部切除術	35
上行結腸切除術	6
右半結腸切除術	329
横行結腸切除術	73
下行結腸切除術	42
左半結腸切除術	84
S状結腸切除術	519
結腸亜全摘除術	4
Hartmann手術	2
結腸全摘除術	25
全結腸直腸摘除術	8
その他の手術	3
不明	55
合計	1270

直腸、腺癌*

手術術式	外科手術数
非切除	111
ポリープ摘除術	
経腹	6
経肛門	8
経仙骨	1
経肛門括約筋	-
腫瘍摘除術	
経腹	1
経肛門	7
経仙骨	3
経肛門括約筋	2
高位前方切除術	84
低位前方切除術	192
後方切除術	3
重積手術	15
貫通手術	39
腹仙骨式直腸切除術	2
Hartmann手術	53
腹会陰式直腸切断術	1024
腹仙骨式直腸切断術	40
仙骨腹式直腸切断術	21
その他の手術	19
不明	11
合計	1642

* 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	非切除	治癒切除		非治癒切除		不明
			絶対	相対	絶対	相対	
結 手術数	1270	79	696	127	219	79	70
腸 手術死亡数	127	19	45	12	26	11	14
直 手術数	1642	111	949	222	196	79	85
腸 手術死亡数	149	18	65	23	18	7	18

15-2 手術死亡数**

その他の悪性腫瘍

	総計	非切除	治癒切除		非治癒切除		不明
			絶対	相対	絶対	相対	
結 手術数	22	3	8	2	3	3	3
腸 手術死亡数	5	1	1	-	2	-	1
直 手術数	55	8	21	11	9	2	4
腸 手術死亡数	8	1	4	2	1	-	-

* 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	-	-	1	1
V	3	-	-	-
C	155	14	4	2
A	213	18	6	-
T	169	16	3	1
D	99	11	2	-
S	631	68	6	1
結腸 NOS	-	-	-	-
結腸合計	1270	127	22	5
R s	203	31	2	1
R a	488	42	5	-
R b	864	67	21	6
P	79	8	25	1
E	1	1	-	-
直腸 NOS	7	-	2	-
直腸合計	1642	149	55	8
総 計	2912	276	77	13

* 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		外科手術数	手術死
非切除	79	19	非切除	111	18
ポリープ切除術	6	2	ポリープ摘除術		
腫瘍摘除術	-	-	経腹	6	-
虫垂切除術	-	-	経肛門	8	1
回盲部切除術	35	3	経仙骨	1	-
上行結腸切除術	6	-	経肛門括約筋	-	-
右半結腸切除術	329	32	腫瘍摘除術		
横行結腸切除術	73	6	経腹	1	-
下行結腸切除術	42	1	経肛門	7	1
左半結腸切除術	84	16	経仙骨	3	-
S状結腸切除術	519	42	経肛門括約筋	2	-
結腸亜全摘除術	4	-	高位前方切除術	84	17
Hartmann手術	2	-	低位前方切除術	192	16
結腸全摘除術	25	6	後方切除術	3	1
全結腸直腸摘除術	8 -	-	重積手術	15	-
その他の手術	3 -	-	貫通手術	39	-
不明	55	-	腹仙骨式直腸切除術	2	-
			Hartmann手術	53	-
			腹会陰式直腸切斷術	1024	85
			腹仙骨式直腸切斷術	40	3
			仙骨腹式直腸切斷術	21	-
			その他の手術	19	1
			不明	11	6
合計	1270	127	合計	1642	149

* 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 BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
結腸・男	0 - 1	697	165	2	0	76.3 + 3.2	(79.5 - 73.1)
	1 - 2	530	75	6	0	65.4 + 3.6	(69.0 - 61.8)
	2 - 3	449	51	4	0	58.0 + 3.8	(61.7 - 54.2)
	3 - 4	394	26	12	0	54.1 + 3.8	(57.9 - 50.3)
	4 - 5	356	24	27	0	50.3 + 3.8	(54.1 - 46.5)
	5 -	305			305		
	TOTAL	697	341	51	305		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
結腸・女	0 - 1	581	157	1	0	73.0 + 3.7	(76.6 - 69.3)
	1 - 2	423	50	1	0	64.3 + 4.0	(68.3 - 60.3)
	2 - 3	372	33	5	0	58.6 + 4.1	(62.7 - 54.5)
	3 - 4	334	17	9	0	55.6 + 4.1	(59.7 - 51.4)
	4 - 5	308	10	24	0	53.7 + 4.2	(57.8 - 49.5)
	5 -	274			274		
	TOTAL	581	267	40	274		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
直腸・男	0 - 1	994	213	8	0	78.5 + 2.6	(81.1 - 75.9)
	1 - 2	773	145	6	0	63.7 + 3.1	(66.8 - 60.6)
	2 - 3	622	93	4	0	54.1 + 3.2	(57.3 - 51.0)
	3 - 4	525	44	15	0	49.5 + 3.2	(52.7 - 46.3)
	4 - 5	466	39	31	0	45.3 + 3.2	(48.5 - 42.1)
	5 -	396			396		
	TOTAL	994	534	64	396		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
直腸・女	0 - 1	658	155	6	0	76.3 + 3.3	(79.7 - 73.0)
	1 - 2	497	84	3	0	63.4 + 3.8	(67.2 - 59.6)
	2 - 3	410	50	9	0	55.6 + 3.9	(59.5 - 51.7)
	3 - 4	351	30	8	0	50.8 + 3.9	(54.7 - 46.8)
	4 - 5	313	21	23	0	47.2 + 4.0	(51.2 - 43.3)
	5 -	269			269		
	TOTAL	658	340	49	269		

16-2. 男女別生存率（その他の悪性腫瘍）

結腸・男

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	12	9	0	0	25.0 +25.0	(50.0 - 0.0)
1 - 2	3	1	0	0	16.7 +21.5	(38.2 - -4.8)
2 - 3	2	0	0	0	16.7 +21.5	(38.2 - -4.8)
3 - 4	2	0	0	0	16.7 +21.5	(38.2 - -4.8)
4 - 5	2	0	0	0	16.7 +21.5	(38.2 - -4.8)
5 -	2			2		
TOTAL	12	10	0	2		

結腸・女

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	10	2	0	0	80.0 +25.3	(105.3 - 54.7)
1 - 2	8	1	0	0	70.0 +29.0	(99.0 - 41.0)
2 - 3	7	1	0	0	60.0 +31.0	(91.0 - 29.0)
3 - 4	6	0	0	0	60.0 +31.0	(91.0 - 29.0)
4 - 5	6	0	0	0	60.0 +31.0	(91.0 - 29.0)
5 -	6			6		
TOTAL	10	4	0	6		

直腸・男

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	23	8	0	0	65.2 + 19.9	(85.1 - 45.4)
1 - 2	15	0	0	0	65.2 + 19.9	(85.1 - 45.4)
2 - 3	15	2	0	0	56.5 + 20.7	(77.2 - 35.8)
3 - 4	13	1	0	0	52.2 + 20.8	(73.0 - 31.3)
4 - 5	12	2	1	0	43.1 + 20.8	(63.9 - 22.3)
5 -	9			9		
TOTAL	23	13	1	9		

直腸・女

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	32	11	0	0	65.6 + 16.8	(82.4 - 48.8)
1 - 2	21	7	1	0	43.2 + 17.6	(60.9 - 25.6)
2 - 3	13	1	1	0	39.8 + 17.5	(57.3 - 22.2)
3 - 4	11	1	1	0	36.0 + 17.4	(53.4 - 18.5)
4 - 5	9	0	0	0	36.0 + 17.4	(53.4 - 18.5)
5 -	9			9		
TOTAL	32	20	3	9		

17-1. 肉眼的手術効果別生存率（外科手術例、結腸、男、腺癌）

非切除

YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
0 - 1	43	33	0	0	23.3	+12.9 (36.1 - 10.4)
1 - 2	10	5	0	0	11.6	+9.8 (21.4 - 1.9)
2 - 3	5	0	0	0	11.6	+9.8 (21.4 - 1.9)
3 - 4	5	0	0	0	11.6	+9.8 (21.4 - 1.9)
4 - 5	5	1	0	0	9.3	+8.9 (18.2 - 0.4)
5 -	4			4		
TOTAL	43	39	0	4		

絶対治癒切除

YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
0 - 1	338	33	1	0	90.2	+ 3.2 (93.5 - 87.0)
1 - 2	304	18	3	0	84.9	+ 3.9 (88.8 - 80.9)
2 - 3	283	25	1	0	77.3	+ 4.6 (81.9 - 72.8)
3 - 4	257	15	8	0	72.8	+ 4.9 (77.6 - 67.9)
4 - 5	234	16	19	0	67.6	+ 5.2 (72.7 - 62.4)
5 -	199			199		
TOTAL	338	107	32	199		

相対治癒切除

YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
0 - 1	121	16	0	0	86.8	+6.2 (92.9 - 80.6)
1 - 2	105	13	2	0	75.9	+7.8 (83.7 - 68.1)
2 - 3	90	7	1	0	70.0	+8.4 (78.4 - 61.6)
3 - 4	82	8	0	0	63.2	+8.8 (72.0 - 54.3)
4 - 5	74	5	6	0	58.7	+9.1 (67.8 - 49.6)
5 -	63			63		
TOTAL	121	49	9	63		

絶対非治癒切除

YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
0 - 1	124	65	1	0	47.4	+9.0 (56.4 - 38.4)
1 - 2	58	30	0	0	22.9	+7.6 (30.4 - 15.3)
2 - 3	28	16	0	0	9.8	+5.4 (15.2 - 4.4)
3 - 4	12	1	0	0	9.0	+5.2 (14.1 - 3.8)
4 - 5	11	0	0	0	9.0	+5.2 (14.1 - 3.8)
5 -	11			11		
TOTAL	124	112	1	11		

相対非治癒切除

YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
0 - 1	52	15	0	0	71.2	+12.6 (83.7 - 58.6)
1 - 2	37	8	0	0	55.8	+13.8 (69.5 - 42.0)
2 - 3	29	2	1	0	51.9	+13.9 (65.7 - 38.0)
3 - 4	26	1	3	0	49.7	+13.9 (63.7 - 35.8)
4 - 5	22	2	2	0	45.0	+14.1 (59.1 - 30.9)
5 -	18			18		
TOTAL	52	28	6	18		

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 BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
非切除	0 - 1	36	29	0	0	19.4 + 13.2	(32.6 - 6.3)
	1 - 2	7	2	0	0	13.9 + 11.5	(25.4 - 2.4)
	2 - 3	5	0	0	0	13.9 + 11.5	(25.4 - 2.4)
	3 - 4	5	1	0	0	11.1 + 10.5	(21.6 - 0.6)
	4 - 5	4	0	0	0	11.1 + 10.5	(21.6 - 0.6)
	5 -	4			4		
	TOTAL	36	32	0	4		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
絶対治癒切除	0 - 1	280	25	0	0	91.1 + 3.4	(94.5 - 87.7)
	1 - 2	255	14	0	0	86.1 + 4.1	(90.2 - 81.9)
	2 - 3	241	16	4	0	80.3 + 4.8	(85.1 - 75.5)
	3 - 4	221	5	5	0	78.5 + 4.9	(83.4 - 73.5)
	4 - 5	211	7	17	0	75.8 + 5.2	(80.9 - 70.6)
	5 -	187			187		
	TOTAL	280	67	26	187		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
相対治癒切除	0 - 1	97	17	0	0	82.5 + 7.7	(90.2 - 74.8)
	1 - 2	80	7	0	0	75.3 + 8.8	(84.0 - 66.5)
	2 - 3	73	6	0	0	69.1 + 9.4	(78.5 - 59.7)
	3 - 4	67	4	2	0	64.9 + 9.7	(74.6 - 55.2)
	4 - 5	61	2	5	0	62.7 + 9.9	(72.5 - 52.8)
	5 -	54			54		
	TOTAL	97	36	7	54		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
絶対非治癒切除	0 - 1	119	70	0	0	41.2 + 9.0	(50.2 - 32.2)
	1 - 2	49	20	0	0	24.4 + 7.9	(32.2 - 16.5)
	2 - 3	29	7	1	0	18.4 + 7.1	(25.5 - 11.3)
	3 - 4	21	4	1	0	14.8 + 6.6	(21.4 - 8.2)
	4 - 5	16	0	2	0	14.8 + 6.6	(21.4 - 8.2)
	5 -	14			14		
	TOTAL	119	101	4	14		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
相対非治癒切除	0 - 1	38	12	1	0	60.0 + 15.2	(83.2 - 52.8)
	1 - 2	25	5	1	0	54.1 + 16.4	(70.5 - 37.7)
	2 - 3	19	3	0	0	45.6 + 16.5	(62.1 - 29.0)
	3 - 4	16	2	0	0	39.9 + 16.3	(56.2 - 23.6)
	4 - 5	14	1	0	0	37.0 + 16.1	(53.1 - 20.9)
	5 -	13			13		
	TOTAL	38	23	2	13		

17-3. 肉眼的手術効果別生存率（外科手術例、直腸、男、腺癌）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
非切除	0 - 1	61	48	0	0	21.3 + 10.5	(31.8 - 10.8)
	1 - 2	13	9	0	0	6.6 + 6.3	(12.9 - 0.2)
	2 - 3	4	1	0	0	4.9 + 5.5	(10.5 - -0.6)
	3 - 4	3	0	0	0	4.9 + 5.5	(10.5 - -0.6)
	4 - 5	3	0	0	0	4.9 + 5.5	(10.5 - -0.6)
	5 -	3			3		
	TOTAL	61	58	0	3		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
絶対治癒切除	0 - 1	579	64	4	0	88.9 + 2.6	(91.5 - 86.3)
	1 - 2	511	53	5	0	79.6 + 3.4	(83.0 - 76.3)
	2 - 3	453	52	4	0	70.5 + 3.8	(74.3 - 66.6)
	3 - 4	397	32	15	0	64.7 + 4.0	(68.7 - 60.7)
	4 - 5	350	27	26	0	59.5 + 4.2	(63.6 - 55.3)
	5 -	297			297		
	TOTAL	579	228	54	297		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
相対治癒・切除	0 - 1	159	29	1	0	81.7 + 6.1	(87.8 - 75.6)
	1 - 2	129	30	0	0	62.7 + 7.7	(70.4 - 55.0)
	2 - 3	99	17	0	0	51.9 + 7.9	(59.9 - 44.0)
	3 - 4	82	10	0	0	45.6 + 7.9	(53.5 - 37.7)
	4 - 5	72	4	3	0	43.0 + 7.9	(50.9 - 35.1)
	5 -	65			65		
	TOTAL	159	90	4	65		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
絶対非治癒切除	0 - 1	119	50	1	0	57.8 + 9.1	(66.9 - 48.7)
	1 - 2	68	37	0	0	26.4 + 8.1	(34.5 - 18.2)
	2 - 3	31	14	0	0	14.5 + 6.5	(20.9 - 8.0)
	3 - 4	17	2	0	0	12.8 + 6.1	(18.9 - 6.6)
	4 - 5	15	3	1	0	10.1 + 5.6	(15.7 - 4.5)
	5 -	11			11		
	TOTAL	119	106	2	11		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
相対非治癒切除	0 - 1	50	15	0	0	70.0 + 13.0	(83.0 - 57.0)
	1 - 2	35	16	1	0	37.5 + 13.0	(51.3 - 23.8)
	2 - 3	18	7	0	0	22.9 + 12.1	(35.0 - 10.9)
	3 - 4	11	0	0	0	22.9 + 12.1	(35.0 - 10.9)
	4 - 5	11	4	0	0	14.6 + 10.2	(24.8 - 4.4)
	5 -	7			7		
	TOTAL	50	42	1	7		

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 BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
非切除	0 - 1	50	37	0	0	26.0 + 12.4	(38.4 - 13.6)
	1 - 2	13	11	0	0	4.0 + 5.5	(9.5 - -1.5)
	2 - 3	2	0	0	0	4.0 + 5.5	(9.5 - -1.5)
	3 - 4	2	0	0	0	4.0 + 5.5	(9.5 - -1.5)
	4 - 5	2	0	0	0	4.0 + 5.5	(9.5 - -1.5)
	5 -	2			2		
	TOTAL	50	48	0	2		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
絶対治癒切除	0 - 1	371	52	1	0	86.0 + 3.6	(89.6 - 82.4)
	1 - 2	318	25	2	0	79.2 + 4.2	(83.4 - 75.0)
	2 - 3	291	25	5	0	72.3 + 4.7	(77.0 - 67.7)
	3 - 4	261	15	5	0	68.1 + 4.9	(73.0 - 63.3)
	4 - 5	241	16	20	0	63.4 + 5.1	(68.5 - 58.3)
	5 -	205			205		
	TOTAL	371	133	33	205		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
相対治癒・切除	0 - 1	100	13	2	0	86.9 + 6.8	(93.7 - 80.1)
	1 - 2	85	15	0	0	71.5 + 9.1	(80.6 - 62.4)
	2 - 3	70	9	3	0	62.1 + 9.8	(72.0 - 52.3)
	3 - 4	58	9	2	0	52.3 + 10.2	(62.6 - 42.1)
	4 - 5	47	4	2	0	47.8 + 10.3	(58.1 - 37.5)
	5 -	41			41		
	TOTAL	100	50	9	41		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
絶対非治癒切除	0 - 1	88	44	2	0	49.4 + 10.7	(60.1 - 38.7)
	1 - 2	42	22	1	0	23.2 + 9.2	(32.4 - 14.1)
	2 - 3	19	10	0	0	11.0 + 6.9	(17.9 - 4.1)
	3 - 4	9	2	1	0	8.4 + 6.2	(14.6 - 2.3)
	4 - 5	6	1	0	0	7.0 + 5.7	(12.7 - 1.3)
	5 -	5			5		
	TOTAL	88	79	4	5		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
相対非治癒切除	0 - 1	38	8	0	0	78.9 + 13.2	(92.2 - 65.7)
	1 - 2	30	11	0	0	50.0 + 16.2	(66.2 - 33.8)
	2 - 3	19	4	1	0	39.2 + 15.9	(55.1 - 23.3)
	3 - 4	14	2	0	0	33.6 + 15.5	(49.1 - 18.1)
	4 - 5	12	0	0	0	33.6 + 15.5	(49.1 - 18.1)
	5 -	12			12		
	TOTAL	38	25	1	12		

17-5. 組織学的手術効果別生存率(外科手術、腺癌、結腸、男)

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
非切除	0 - 1	43	33	0	0	23.3	+12.9 (36.1 - 10.4)
	1 - 2	10	5	0	0	11.6	+9.8 (21.4 - 1.9)
	2 - 3	5	0	0	0	11.6	+9.8 (21.4 - 1.9)
	3 - 4	5	0	0	0	11.6	+9.8 (21.4 - 1.9)
	4 - 5	5	1	0	0	9.3	+8.9 (18.2 - 0.4)
	5 -	4			4		
	TOTAL	43	39	0	4		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
絶対治癒切除	0 - 1	380	36	1	0	90.5	+3.0 (93.5 - 87.5)
	1 - 2	343	22	4	0	84.7	+3.7 (88.4 - 81.0)
	2 - 3	317	22	1	0	78.8	+4.2 (83.0 - 74.6)
	3 - 4	294	17	8	0	74.2	+4.5 (78.7 - 69.6)
	4 - 5	269	16	19	0	69.6	+4.8 (74.4 - 64.8)
	5 -	234			234		
	TOTAL	380	113	33	234		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
相対治癒切除	0 - 1	73	11	0	0	84.9	+8.4 (93.3 - 76.6)
	1 - 2	62	10	1	0	71.1	+10.6 (81.8 - 60.5)
	2 - 3	51	8	1	0	59.9	+11.6 (71.4 - 48.3)
	3 - 4	42	5	0	0	52.7	+11.8 (64.5 - 40.9)
	4 - 5	37	5	4	0	45.2	+11.9 (57.1 - 33.3)
	5 -	28			28		
	TOTAL	73	39	6	28		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
絶対非治癒切除	0 - 1	110	62	1	0	43.4	+9.5 (52.9 - 33.9)
	1 - 2	47	27	0	0	18.5	+7.4 (25.9 - 11.0)
	2 - 3	20	12	0	0	7.4	+5.0 (12.4 - 2.4)
	3 - 4	8	1	0	0	6.5	+4.7 (11.2 - 1.7)
	4 - 5	7	0	0	0	6.5	+4.7 (11.2 - 1.7)
	5 -	7			7		
	TOTAL	110	102	1	7		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
相対非治癒切除	0 - 1	43	8	0	0	81.4	+11.9 (93.3 - 69.5)
	1 - 2	35	8	0	0	62.8	+14.7 (77.5 - 48.0)
	2 - 3	27	5	1	0	50.9	+15.3 (66.2 - 35.6)
	3 - 4	21	1	3	0	48.3	+15.4 (63.7 - 32.9)
	4 - 5	17	1	2	0	45.3	+15.6 (60.9 - 29.7)
	5 -	14			14		
	TOTAL	43	23	6	14		

17-6. 組織学的手術効果別生存率(外科手術、腺癌、結腸、女)

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
非切除	0 - 1	36	29	0	0	19.4 + 13.2	(32.6 - 6.3)
	1 - 2	7	2	0	0	13.9 + 11.5	(25.4 - 2.4)
	2 - 3	5	0	0	0	13.9 + 11.5	(25.4 - 2.4)
	3 - 4	5	1	0	0	11.1 + 10.5	(21.6 - 0.6)
	4 - 5	4	0	0	0	11.1 + 10.5	(21.6 - 0.6)
	5 -	4			4		
	TOTAL	36	32	0	4		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
絶対治癒切除	0 - 1	316	27	1	0	91.4 + 3.1	(94.6 - 88.3)
	1 - 2	288	15	0	0	86.7 + 3.8	(90.5 - 82.9)
	2 - 3	273	14	4	0	82.2 + 4.3	(86.5 - 77.9)
	3 - 4	255	6	4	0	80.3 + 4.5	(84.7 - 75.8)
	4 - 5	245	9	17	0	77.2 + 4.8	(82.0 - 72.4)
	5 -	219			219		
	TOTAL	316	71	26	219		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
相対治癒切除	0 - 1	54	13	0	0	75.9 + 11.6	(87.6 - 64.3)
	1 - 2	41	5	0	0	66.7 + 12.8	(79.5 - 53.8)
	2 - 3	36	5	0	0	57.4 + 13.5	(70.9 - 43.9)
	3 - 4	31	5	2	0	47.8 + 13.7	(61.5 - 34.2)
	4 - 5	24	1	2	0	45.8 + 13.7	(59.5 - 32.1)
	5 -	21			21		
	TOTAL	54	29	4	21		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
絶対非治癒切除	0 - 1	109	66	0	0	39.4 + 9.4	(48.8 - 30.1)
	1 - 2	43	20	0	0	21.1 + 7.8	(28.9 - 13.3)
	2 - 3	23	8	1	0	13.6 + 6.6	(20.2 - 7.0)
	3 - 4	14	3	0	0	10.7 + 6.0	(16.7 - 4.7)
	4 - 5	11	0	2	0	10.7 + 6.0	(16.7 - 4.7)
	5 -	9			9		
	TOTAL	109	97	3	9		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
相対非治癒切除	0 - 1	36	12	0	0	66.7 + 15.7	(82.4 - 51.0)
	1 - 2	24	6	1	0	49.6 + 16.8	(66.4 - 32.9)
	2 - 3	17	4	0	0	38.0 + 16.4	(54.4 - 21.6)
	3 - 4	13	1	1	0	34.9 + 16.2	(51.1 - 18.8)
	4 - 5	11	0	1	0	34.9 + 16.2	(51.1 - 18.8)
	5 -	10			10		
	TOTAL	36	23	3	10		

17-7. 組織学的手術効果別生存率(外科手術、腺癌、直腸、男)

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
非切除	0 - 1	61	48	0	0	21.3 + 10.5	(31.8 - 10.8)
	1 - 2	13	9	0	0	6.6 + 6.3	(12.9 - 0.2)
	2 - 3	4	1	0	0	4.9 + 5.5	(10.5 - -0.6)
	3 - 4	3	0	0	0	4.9 + 5.5	(10.5 - -0.6)
	4 - 5	3	0	0	0	4.9 + 5.5	(10.5 - -0.6)
	5 -	3			3		
	TOTAL	61	58	0	3		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
絶対治癒切除	0 - 1	586	62	5	0	89.4 + 2.6	(91.9 - 86.8)
	1 - 2	519	44	5	0	81.8 + 3.2	(85.0 - 78.6)
	2 - 3	470	58	3	0	71.6 + 3.8	(75.4 - 67.9)
	3 - 4	409	29	10	0	66.5 + 3.9	(70.4 - 62.6)
	4 - 5	370	28	26	0	61.3 + 4.1	(65.4 - 57.2)
	5 -	316			316		
	TOTAL	586	221	49	316		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
相対治癒切除	0 - 1	122	24	0	0	80.3 + 7.2	(87.5 - 73.1)
	1 - 2	98	33	0	0	53.3 + 9.0	(62.3 - 44.2)
	2 - 3	65	7	0	0	47.5 + 9.0	(56.6 - 38.5)
	3 - 4	58	10	3	0	39.1 + 8.9	(48.0 - 30.3)
	4 - 5	45	4	1	0	35.6 + 8.7	(44.4 - 26.9)
	5 -	40			40		
	TOTAL	122	78	4	40		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
絶対非治癒切除	0 - 1	117	50	1	0	57.1 + 9.2	(66.3 - 47.9)
	1 - 2	66	35	0	0	26.8 + 8.2	(35.0 - 18.6)
	2 - 3	31	13	1	0	15.4 + 6.7	(22.1 - 8.6)
	3 - 4	17	4	0	0	11.8 + 6.0	(17.8 - 5.7)
	4 - 5	13	3	0	0	9.0 + 5.4	(14.5 - 3.6)
	5 -	10			10		
	TOTAL	117	105	2	10		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
相対非治癒切除	0 - 1	48	14	0	0	70.8 + 13.1	(84.0 - 57.7)
	1 - 2	34	14	1	0	41.2 + 14.3	(55.5 - 26.9)
	2 - 3	19	9	0	0	21.7 + 12.1	(33.8 - 9.6)
	3 - 4	10	1	0	0	19.5 + 11.6	(31.2 - 7.9)
	4 - 5	9	3	1	0	12.6 + 9.9	(22.5 - 2.8)
	5 -	5			5		
	TOTAL	48	41	2	5		

17-8. 組織学的手術効果別生存率(外科手術、腺癌、直腸、女)

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
非切除	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 -	50 13 2 2 2 2	37 11 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 2	26.0 + 12.4 4.0 + 5.5 4.0 + 5.5 4.0 + 5.5 4.0 + 5.5 4.0 + 5.5	(38.4 - 13.6) (9.5 - -1.5) (9.5 - -1.5) (9.5 - -1.5) (9.5 - -1.5) (9.5 - -1.5)
	TOTAL	50	48	0	2		
絶対治癒切除	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 -	363 310 287 260 238 207	51 21 21 17 14	2 2 6 5 17	0 0 0 0 0 207	85.9 + 3.7 80.1 + 4.2 74.2 + 4.6 69.3 + 4.9 65.0 + 5.1	(89.6 - 82.3) (84.3 - 75.9) (78.8 - 69.5) (74.1 - 64.4) (70.1 - 59.9)
	TOTAL	363	124	32	207		
相対治癒切除	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 -	100 85 65 52 45 37	14 20 11 6 4	1 0 2 1 4	0 0 0 0 0 37	85.9 + 7.0 65.7 + 9.5 54.4 + 10.0 48.1 + 10.1 43.6 + 10.1	(92.9 - 79.0) (75.2 - 56.2) (64.5 - 44.4) (58.2 - 38.0) (53.7 - 33.5)
	TOTAL	100	55	8	37		
絶対非治癒切除	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 -	79 34 15 6 5 4	44 18 9 1 1	1 1 0 0 0	0 0 0 0 0 4	43.9 + 11.2 20.3 + 9.2 8.1 + 6.3 6.8 + 5.8 5.4 + 5.2	(55.2 - 32.7) (29.5 - 11.2) (14.5 - 1.8) (12.6 - 1.0) (10.7 - 0.2)
	TOTAL	79	73	2	4		
相対非治癒切除	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 -	31 28 19 13 10 10	3 9 5 2 0	0 0 1 1 0	0 0 0 0 0 10	90.3 + 10.6 61.3 + 17.5 44.7 + 18.0 37.6 + 17.7 37.6 + 17.7	(100.9 - 79.7) (78.8 - 43.8) (62.7 - 26.7) (55.3 - 19.8) (55.3 - 19.8)
	TOTAL	31	19	2	10		

18-1. H別生存率（腺癌、結腸）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
H ₀	0 - 1	1,076	196	3	0	81.8 + 2.4	(84.1 - 79.4)
	1 - 2	877	92	6	0	73.2 + 2.7	(75.9 - 70.4)
	2 - 3	779	71	8	0	66.5 + 2.9	(69.3 - 63.6)
	3 - 4	700	40	20	0	62.6 + 3.0	(65.6 - 59.6)
	4 - 5	640	34	50	0	59.1 + 3.0	(62.2 - 56.1)
	5 -	556			556		
	TOTAL	1,076	433	87	556		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
H ₁	0 - 1	65	32	0	0	50.8 + 12.4	(63.2 - 38.4)
	1 - 2	33	11	0	0	33.8 + 11.7	(45.6 - 22.1)
	2 - 3	22	10	0	0	18.5 + 9.6	(28.1 - 8.8)
	3 - 4	12	2	0	0	15.4 + 9.0	(24.3 - 6.4)
	4 - 5	10	0	1	0	15.4 + 9.0	(24.3 - 6.4)
	5 -	9			9		
	TOTAL	65	55	1	9		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
H ₂	0 - 1	49	34	0	0	30.6 + 13.2	(43.8 - 17.4)
	1 - 2	15	9	0	0	12.2 + 9.4	(21.6 - 2.9)
	2 - 3	6	0	0	0	12.2 + 9.4	(21.6 - 2.9)
	3 - 4	6	0	0	0	12.2 + 9.4	(21.6 - 2.9)
	4 - 5	6	0	0	0	12.2 + 9.4	(21.6 - 2.9)
	5 -	6			6		
	TOTAL	49	43	0	6		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
H ₃	0 - 1	52	41	0	0	21.2 + 11.3	(32.5 - 9.8)
	1 - 2	11	11	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	52	52	0	0		

18-2. H別生存率（腺癌、直腸）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
H ₀	0 - 1	1,441	259	8	0	82.0 + 2.0	(84.0 - 79.9)
	1 - 2	1,174	189	9	0	68.7 + 2.5	(71.2 - 66.3)
	2 - 3	976	128	12	0	59.7 + 2.6	(62.3 - 57.1)
	3 - 4	836	69	23	0	54.7 + 2.6	(57.3 - 52.0)
	4 - 5	744	56	52	0	50.4 + 2.7	(53.1 - 47.7)
	5 -	636			636		
	TOTAL	1,441	701	104	636		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
H ₁	0 - 1	63	25	1	0	60.0 + 12.4	(72.4 - 47.6)
	1 - 2	37	20	0	0	27.6 + 11.4	(38.9 - 16.2)
	2 - 3	17	10	0	0	11.4 + 8.1	(19.4 - 3.3)
	3 - 4	7	1	0	0	9.7 + 7.5	(17.3 - 2.2)
	4 - 5	6	2	0	4	4.9 + 6.2	(11.0 - -1.3)
	5 -	0			0		
	TOTAL	63	58	1	4		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
H ₂	0 - 1	48	32	2	0	31.9 + 13.6	(45.5 - 18.3)
	1 - 2	14	10	0	0	9.1 + 8.6	(17.7 - 0.5)
	2 - 3	4	2	0	0	4.6 + 6.3	(10.8 - -1.7)
	3 - 4	2	0	0	0	4.6 + 6.3	(10.8 - -1.7)
	4 - 5	2	1	0	0	2.3 + 4.5	(6.8 - -2.2)
	5 -	1			1		
	TOTAL	48	45	2	1		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
H ₃	0 - 1	47	38	0	0	19.1 + 11.5	(30.6 - 7.7)
	1 - 2	9	8	0	0	2.1 + 4.2	(6.3 - -2.1)
	2 - 3	1	0	0	0	2.1 + 4.2	(6.3 - -2.1)
	3 - 4	1	0	0	0	2.1 + 4.2	(6.3 - -2.1)
	4 - 5	1	0	0	0	2.1 + 4.2	(6.3 - -2.1)
	5 -	1			1		
	TOTAL	47	46	0	1		

19-1. P別生存率（腺癌、結腸）

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
P ₀	0 - 1	1,068	210	2	0	80.3 + 2.4	(82.8 - 77.9)
	1 - 2	856	93	5	0	71.6 + 2.8	(74.3 - 68.8)
	2 - 3	758	73	8	0	64.6 + 2.9	(67.6 - 61.7)
	3 - 4	677	39	16	0	60.9 + 3.0	(63.9 - 57.9)
	4 - 5	622	32	48	0	57.6 + 3.1	(60.7 - 54.6)
	5 -	542			542		
	TOTAL	1,068	447	79	542		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
P ₁	0 - 1	69	26	0	0	62.3 +11.7	(74.0 - 50.7)
	1 - 2	43	12	1	0	44.7 +12.0	(56.7 - 32.7)
	2 - 3	30	4	0	0	38.8 +11.8	(50.6 - 27.0)
	3 - 4	26	1	4	0	37.1 +11.7	(48.9 - 25.4)
	4 - 5	21	0	2	0	37.1 +11.7	(48.9 - 25.4)
	5 -	19			19		
	TOTAL	69	43	7	19		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
P ₂	0 - 1	53	32	0	0	39.6 +13.4	(53.1 - 26.2)
	1 - 2	21	10	0	0	20.8 +11.1	(31.9 - 9.6)
	2 - 3	11	2	0	0	17.0 +10.3	(27.3 - 6.7)
	3 - 4	9	2	0	0	13.2 +9.3	(22.5 - 3.9)
	4 - 5	7	1	1	0	11.2 +8.7	(19.9 - 2.5)
	5 -	5			5		
	TOTAL	53	47	1	5		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
P ₃	0 - 1	58	41	1	0	28.7 +11.9	(40.6 - 16.8)
	1 - 2	16	6	0	0	17.9 +10.2	(28.1 - 7.7)
	2 - 3	10	4	0	0	10.8 +8.3	(19.0 - 2.5)
	3 - 4	6	1	0	0	9.0 +7.6	(16.6 - 1.3)
	4 - 5	5	1	0	0	7.2 +6.9	(14.1 - 0.3)
	5 -	4			4		
	TOTAL	58	53	1	4		

19-2. P別生存率（腺癌、直腸）

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
P ₀	0 - 1	1,505	291	11	0	80.6 + 2.0	(82.6 - 78.6)
	1 - 2	1,203	289	9	0	66.5 + 2.4	(69.0 - 64.1)
	2 - 3	985	138	13	0	57.2 + 2.6	(59.7 - 54.6)
	3 - 4	834	70	23	0	52.3 + 2.6	(54.9 - 49.7)
	4 - 5	741	58	53	0	48.0 + 2.6	(50.7 - 45.4)
	5 -	630			630		
	-----	-----	-----	-----	-----	-----	-----
	TOTAL	1,505	766	109	630		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
P ₁	0 - 1	45	23	0	0	48.9 +14.9	(63.8 - 34.0)
	1 - 2	22	10	0	0	26.7 +13.2	(39.9 - 13.5)
	2 - 3	12	2	0	0	22.2 +12.4	(34.6 - 9.8)
	3 - 4	10	1	0	0	20.0 +11.9	(31.9 - 8.1)
	4 - 5	9	1	0	0	17.8 +11.4	(29.2 - 6.4)
	5 -	8			8		
	-----	-----	-----	-----	-----	-----	-----
	TOTAL	45	37	0	8		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
P ₂	0 - 1	25	19	0	0	24.0 +17.1	(41.1 - 6.9)
	1 - 2	6	4	0	0	8.0 +10.9	(18.9 - -2.9)
	2 - 3	2	1	0	0	4.0 +7.8	(11.8 - -3.8)
	3 - 4	1	0	0	0	4.0 +7.8	(11.8 - -3.8)
	4 - 5	1	0	0	0	4.0 +7.8	(11.8 - -3.8)
	5 -	1			1		
	-----	-----	-----	-----	-----	-----	-----
	TOTAL	25	24	0	1		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
P ₃	0 - 1	22	18	0	0	18.2 +16.4	(34.6 - 1.7)
	1 - 2	4	1	0	0	13.6 +14.6	(28.3 - -1.0)
	2 - 3	3	0	0	0	13.6 +14.6	(28.3 - -1.0)
	3 - 4	3	0	0	0	13.6 +14.6	(28.3 - -1.0)
	4 - 5	3	0	0	0	13.6 +14.6	(28.3 - -1.0)
	5 -	3			3		
	-----	-----	-----	-----	-----	-----	-----
	TOTAL	22	19	0	3		

20. M別生存率 (腺癌)

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
結腸, M(-)	0 - 1	1,176	263	3	0	77.6 + 2.4	(80.0 - 75.2)
	1 - 2	910	116	6	0	67.7 + 3.7	(70.4 - 64.9)
	2 - 3	788	79	7	0	60.9 + 2.9	(63.7 - 58.0)
	3 - 4	702	41	20	0	57.3 + 2.9	(60.2 - 54.4)
	4 - 5	641	33	50	0	54.2 + 2.9	(57.1 - 51.3)
	5 -	558			558		
	TOTAL	1,176	532	86	558		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
結腸, M(+)	0 - 1	21	12	0	0	42.9 + 21.6	(64.5 - 21.3)
	1 - 2	9	3	0	0	28.6 + 19.7	(48.3 - 8.9)
	2 - 3	6	0	0	0	28.6 + 19.7	(48.3 - 8.9)
	3 - 4	6	1	0	0	23.8 + 18.6	(42.4 - 5.2)
	4 - 5	5	0	0	0	23.8 + 18.6	(42.4 - 5.2)
	5 -	5			5		
	TOTAL	21	16	0	5		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
直腸, M(-)	0 - 1	1,525	303	11	0	80.1 + 2.1	(82.1 - 78.0)
	1 - 2	1,211	208	9	0	66.3 + 2.4	(68.7 - 63.8)
	2 - 3	994	137	13	0	57.1 + 2.6	(59.6 - 54.5)
	3 - 4	844	68	22	0	52.4 + 2.6	(55.0 - 49.8)
	4 - 5	754	58	53	0	48.2 + 2.6	(50.8 - 45.6)
	5 -	643			643		
	TOTAL	1,525	774	108	643		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
直腸, M(+)	0 - 1	16	10	0	0	37.5 + 24.2	(61.7 - 13.3)
	1 - 2	6	2	0	0	25.0 + 21.7	(46.7 - 3.3)
	2 - 3	4	1	0	0	18.8 + 19.5	(38.3 - -0.8)
	3 - 4	3	1	0	0	12.5 + 16.5	(29.0 - -4.0)
	4 - 5	2	1	0	0	6.3 + 12.1	(18.4 - -5.9)
	5 -	1			1		
	TOTAL	16	15	0	1		

21-1. N別生存率（腺癌、結腸）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
N ₀	0 - 1	390	54	0	0	86.2 + 3.5	(89.7 - 82.7)
	1 - 2	336	26	2	0	79.5 + 4.1	(83.6 - 75.4)
	2 - 3	308	24	6	0	73.2 + 4.5	(77.7 - 68.7)
	3 - 4	278	11	5	0	70.3 + 4.7	(74.9 - 65.6)
	4 - 5	262	14	22	0	66.4 + 4.8	(71.2 - 61.5)
	5 -	226			226		
	TOTAL	390	129	35	226		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
N ₁	0 - 1	322	55	2	0	82.9 + 4.2	(87.1 - 78.7)
	1 - 2	265	38	3	0	70.9 + 5.1	(76.0 - 65.8)
	2 - 3	224	24	0	0	63.3 + 5.4	(68.7 - 57.9)
	3 - 4	200	11	6	0	59.8 + 5.5	(65.3 - 54.3)
	4 - 5	183	8	14	0	57.1 + 5.6	(62.6 - 51.5)
	5 -	161			161		
	TOTAL	322	136	25	161		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
N ₂	0 - 1	280	75	1	0	73.2 + 5.3	(78.5 - 67.9)
	1 - 2	204	31	1	0	62.0 + 5.8	(67.8 - 56.2)
	2 - 3	172	18	2	0	55.5 + 6.0	(61.5 - 49.5)
	3 - 4	152	10	5	0	51.8 + 6.0	(57.8 - 45.8)
	4 - 5	137	7	12	0	49.0 + 6.0	(55.1 - 43.0)
	5 -	118			118		
	TOTAL	280	141	21	118		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
N ₃	0 - 1	103	42	0	0	59.2 + 9.7	(68.9 - 49.5)
	1 - 2	61	14	0	0	45.6 + 9.8	(55.4 - 35.8)
	2 - 3	47	6	0	0	39.8 + 9.6	(49.5 - 30.2)
	3 - 4	41	4	1	0	35.9 + 9.5	(45.3 - 26.4)
	4 - 5	36	1	2	0	34.8 + 9.4	(44.3 - 25.4)
	5 -	33			33		
	TOTAL	103	67	3	33		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
N ₄	0 - 1	48	31	0	0	35.4 + 13.8	(49.2 - 21.6)
	1 - 2	17	6	0	0	22.9 + 12.1	(35.0 - 10.8)
	2 - 3	11	4	0	0	14.6 + 10.2	(24.8 - 4.4)
	3 - 4	7	0	1	0	14.6 + 10.2	(24.8 - 4.4)
	4 - 5	6	0	0	0	14.6 + 10.2	(24.8 - 4.4)
	5 -	6			6		
	TOTAL	48	41	1	6		

21-2. N別生存率（腺癌、直腸）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
N ₀	0 - 1	677	80	1	0	88.2 + 2.5	(90.7 - 85.7)
	1 - 2	596	58	3	0	79.6 + 3.1	(82.7 - 76.5)
	2 - 3	535	58	6	0	70.9 + 3.5	(74.4 - 67.4)
	3 - 4	471	31	14	0	66.2 + 3.7	(69.8 - 62.5)
	4 - 5	426	29	31	0	61.5 + 3.8	(65.3 - 57.7)
	5 -	366			366		
	TOTAL	677	256	55	366		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
N ₁	0 - 1	390	71	2	0	81.7 + 3.9	(85.7 - 77.8)
	1 - 2	317	61	5	0	65.9 + 4.8	(70.7 - 61.1)
	2 - 3	251	42	5	0	54.8 + 5.1	(59.8 - 49.7)
	3 - 4	204	20	7	0	49.3 + 5.1	(54.4 - 44.2)
	4 - 5	177	15	15	0	44.9 + 5.1	(50.1 - 39.8)
	5 -	147			147		
	TOTAL	390	209	34	147		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
N ₂	0 - 1	269	71	5	0	73.4 + 5.4	(78.8 - 67.9)
	1 - 2	193	48	0	0	55.1 + 6.1	(61.2 - 49.0)
	2 - 3	145	26	1	0	45.2 + 6.1	(51.3 - 39.1)
	3 - 4	118	18	1	0	38.3 + 6.0	(44.3 - 32.3)
	4 - 5	99	11	6	0	33.9 + 5.9	(39.8 - 28.0)
	5 -	82			82		
	TOTAL	269	174	13	82		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
N ₃	0 - 1	91	36	2	0	60.0 + 10.3	(70.3 - 49.7)
	1 - 2	53	26	0	0	30.6 + 9.8	(40.3 - 20.8)
	2 - 3	27	6	0	0	23.8 + 9.0	(32.8 - 14.7)
	3 - 4	21	2	0	0	21.5 + 8.7	(30.2 - 12.8)
	4 - 5	19	2	0	0	19.2 + 8.4	(27.6 - 10.9)
	5 -	17			17		
	TOTAL	91	72	2	17		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
N ₄	0 - 1	39	26	0	0	33.3 + 15.1	(48.4 - 18.2)
	1 - 2	13	7	0	0	15.4 + 11.6	(26.9 - 3.8)
	2 - 3	6	3	0	0	7.7 + 8.5	(16.2 - -0.8)
	3 - 4	3	0	0	0	7.7 + 8.5	(16.2 - -0.8)
	4 - 5	3	0	0	0	7.7 + 8.5	(16.2 - -0.8)
	5 -	3			3		
	TOTAL	39	36	0	3		

22-1.性別生存率（腺癌、結腸）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
n0	0 - 1	606	66	2	0	89.1 + 2.5	(91.6 - 86.6)
	1 - 2	538	37	2	0	83.0 + 3.1	(86.0 - 79.9)
	2 - 3	499	37	5	0	76.8 + 3.4	(80.2 - 73.3)
	3 - 4	457	18	13	0	73.7 + 3.6	(77.3 - 70.1)
	4 - 5	426	21	33	0	69.9 + 3.8	(73.7 - 66.2)
	5 -	372			372		
	TOTAL	606	179	55	372		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
n1	0 - 1	206	51	1	0	75.2 + 6.0	(81.2 - 69.2)
	1 - 2	154	29	2	0	60.9 + 6.8	(67.8 - 54.1)
	2 - 3	123	14	0	0	54.0 + 7.0	(61.0 - 47.0)
	3 - 4	109	7	3	0	50.5 + 7.0	(57.5 - 43.5)
	4 - 5	99	3	7	0	48.9 + 7.0	(55.9 - 41.9)
	5 -	89			89		
	TOTAL	206	104	13	89		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
n2	0 - 1	142	42	0	0	70.4 + 7.7	(78.1 - 62.8)
	1 - 2	100	22	1	0	54.9 + 8.4	(63.2 - 46.5)
	2 - 3	77	14	3	0	44.7 + 8.4	(53.1 - 36.3)
	3 - 4	60	9	2	0	37.9 + 8.3	(46.1 - 29.6)
	4 - 5	49	4	3	0	34.7 + 8.2	(42.8 - 26.5)
	5 -	42			42		
	TOTAL	142	91	9	42		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
n3	0 - 1	43	16	0	0	62.8 + 14.7	(77.5 - 48.0)
	1 - 2	27	8	0	0	44.2 + 15.1	(59.3 - 29.0)
	2 - 3	19	4	0	0	34.9 + 14.5	(49.4 - 20.3)
	3 - 4	15	1	0	0	32.6 + 14.3	(46.9 - 18.3)
	4 - 5	14	2	3	0	27.3 + 13.8	(41.1 - 13.6)
	5 -	9			9		
	TOTAL	43	31	3	9		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
n4	0 - 1	15	8	0	0	46.7 + 25.8	(72.4 - 20.9)
	1 - 2	7	2	0	0	33.3 + 24.3	(57.7 - 9.0)
	2 - 3	5	3	0	0	13.3 + 17.6	(30.9 - -4.2)
	3 - 4	2	0	0	0	13.3 + 17.6	(30.9 - -4.2)
	4 - 5	2	0	0	0	13.3 + 17.6	(30.9 - -4.2)
	5 -	2			2		
	TOTAL	15	13	0	2		

22-2. n別生存率（腺癌、直腸）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
n0	0 - 1	738	91	4	0	87.6 + 2.4	(90.1 - 85.2)
	1 - 2	643	57	5	0	79.8 + 3.0	(82.8 - 76.9)
	2 - 3	581	53	7	0	72.5 + 3.3	(75.8 - 69.2)
	3 - 4	521	33	14	0	67.9 + 3.5	(71.3 - 64.4)
	4 - 5	474	32	32	0	63.1 + 3.6	(66.7 - 59.5)
	5 -	410			410		
	TOTAL	738	266	62	410		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
n1	0 - 1	386	56	0	1	81.7 + 4.4	(86.1 - 77.2)
	1 - 2	249	46	0	2	66.5 + 5.4	(71.9 - 61.1)
	2 - 3	201	43	0	3	52.2 + 5.7	(57.9 - 46.4)
	3 - 4	155	19	0	2	45.7 + 5.7	(51.5 - 40.0)
	4 - 5	134	10	0	8	42.2 + 5.7	(47.9 - 36.5)
	5 -	116			116		
	TOTAL	386	174	0	132		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
n2	0 - 1	227	55	2	0	75.7 + 5.7	(81.4 - 70.0)
	1 - 2	170	58	0	0	49.0 + 6.7	(56.5 - 43.2)
	2 - 3	112	21	1	0	40.5 + 6.5	(47.0 - 33.9)
	3 - 4	90	15	3	0	33.6 + 6.3	(39.9 - 27.3)
	4 - 5	72	11	6	0	28.2 + 6.1	(34.3 - 22.2)
	5 -	55			55		
	TOTAL	227	160	12	55		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
n3	0 - 1	52	23	1	0	55.3 + 13.9	(69.2 - 41.5)
	1 - 2	28	14	0	0	27.7 + 12.5	(40.2 - 15.1)
	2 - 3	14	6	1	0	15.4 + 12.2	(25.6 - 5.1)
	3 - 4	7	1	0	0	13.2 + 9.7	(22.8 - 3.5)
	4 - 5	6	1	0	0	11.0 + 9.0	(20.0 - 2.0)
	5 -	5			5		
	TOTAL	52	45	2	5		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
n4	0 - 1	12	3	1	0	73.9 + 25.9	(99.0 - 48.0)
	1 - 2	8	4	0	0	37.0 + 29.2	(66.1 - 7.8)
	2 - 3	4	2	0	0	18.5 + 23.5	(42.0 - -5.1)
	3 - 4	2	0	0	0	18.5 + 23.5	(42.0 - -5.1)
	4 - 5	2	0	0	0	18.5 + 23.5	(42.0 - -5.1)
	5 -	2			2		
	TOTAL	12	9	1	2		

23-1. 深達度別生存率（腺癌、結腸）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
m	0 - 1	32	6	0	0	81.3 + 13.8	(95.0 - 67.5)
	1 - 2	26	1	1	0	78.1 + 14.7	(92.7 - 63.4)
	2 - 3	24	0	1	0	78.1 + 14.7	(92.7 - 63.4)
	3 - 4	23	0	0	0	78.1 + 14.7	(92.7 - 63.4)
	4 - 5	23	0	2	0	78.1 + 14.7	(92.7 - 63.4)
	5 -	21			21		
	TOTAL	32	7	4	21		
	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
sm	0 - 1	23	1	0	0	95.7 + 8.5	(%104.2 - 87.1)
	1 - 2	22	0	0	0	95.7 + 8.5	(%104.2 - 87.1)
	2 - 3	22	0	0	0	95.7 + 8.5	(%104.2 - 87.1)
	3 - 4	22	1	0	0	91.3 + 11.8	(%103.1 - 79.6)
	4 - 5	21	0	0	0	91.3 + 11.8	(%103.1 - 79.6)
	5 -	21			21		
	TOTAL	23	2	0	21		
	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
pm	0 - 1	95	7	0	0	92.6 + 5.4	(98.0 - 87.3)
	1 - 2	88	3	0	0	89.5 + 6.3	(95.8 - 83.2)
	2 - 3	85	4	0	0	85.3 + 7.3	(92.5 - 78.0)
	3 - 4	81	4	2	0	81.0 + 8.1	(89.1 - 72.9)
	4 - 5	75	3	4	68	74.8 + 10.2	(84.9 - 64.6)
	5 -	0			0		
	TOTAL	95	21	6	68		
	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
SS	0 - 1	245	45	0	0	81.6 + 4.9	(86.6 - 76.7)
	1 - 2	200	16	0	0	75.1 + 5.5	(80.6 - 69.6)
	2 - 3	184	15	0	0	69.0 + 5.9	(74.9 - 63.1)
	3 - 4	169	8	6	0	65.7 + 6.1	(71.7 - 59.6)
	4 - 5	155	9	11	0	61.7 + 6.3	(68.0 - 55.4)
	5 -	135			135		
	TOTAL	245	93	17	135		
	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
S	0 - 1	613	153	3	0	75.0 + 3.5	(78.5 - 71.5)
	1 - 2	457	75	3	0	62.6 + 3.9	(66.6 - 58.7)
	2 - 3	379	46	6	0	55.0 + 4.0	(59.0 - 50.9)
	3 - 4	327	23	9	0	51.1 + 4.1	(55.1 - 47.0)
	4 - 5	295	15	27	0	48.3 + 4.1	(52.4 - 44.2)
	5 -	253			253		
	TOTAL	613	312	48	253		
	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
si	0 - 1	141	53	0	0	62.4 + 8.2	(70.6 - 54.3)
	1 - 2	88	20	2	0	48.1 + 8.4	(56.5 - 39.6)
	2 - 3	66	11	0	0	40.1 + 8.3	(48.4 - 31.8)
	3 - 4	55	4	1	0	37.1 + 8.2	(45.3 - 28.9)
	4 - 5	50	3	5	0	34.8 + 8.1	(42.9 - 26.7)
	5 -	42			42		
	TOTAL	141	91	8	42		

23-2. 深達度別生存率（腺癌、直腸）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
m	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 - ----- TOTAL	43 39 35 32 27 23 ----- 43	4 4 3 1 0 ----- 12	0 0 0 0 0 ----- 0	0 0 0 4 4 23 ----- 31	90.7 + 8.9 (99.6 - 81.8) 81.4 + 11.9 (93.3 - 69.5) 74.4 + 13.3 (87.7 - 61.1) 71.9 + 13.8 (85.7 - 58.2) 71.9 + 13.8 (85.7 - 58.2) ----- -----	
sm	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 - ----- TOTAL	60 54 52 50 49 43 ----- 60	6 2 2 1 2 ----- 13	0 0 0 0 4 ----- 4	0 0 0 0 0 43 ----- 43	90.0 + 7.7 (97.7 - 82.3) 86.7 + 8.8 (95.4 - 77.9) 83.3 + 9.6 (93.0 - 73.7) 81.7 + 10.0 (91.7 - 71.7) 78.2 + 10.7 (88.9 - 67.5) ----- -----	
pm	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 - ----- TOTAL	283 251 234 210 194 170 ----- 283	32 15 20 8 12 ----- 87	0 2 4 8 12 ----- 26	0 0 0 0 0 170 ----- 170	88.7 + 3.8 (92.5 - 84.9) 83.4 + 4.4 (87.8 - 78.9) 76.2 + 5.1 (81.3 - 71.1) 73.2 + 5.3 (78.5 - 67.9) 68.6 + 5.6 (74.2 - 62.9) ----- -----	
a1	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 - ----- TOTAL	313 253 213 185 167 149 ----- 313	55 38 25 15 12 ----- 145	5 2 3 3 6 ----- 19	0 0 0 0 0 149 ----- 149	82.3 + 4.3 (86.6 - 78.0) 69.9 + 5.2 (75.1 - 64.7) 61.6 + 5.6 (67.2 - 56.1) 56.6 + 5.7 (62.3 - 50.9) 52.4 + 5.7 (58.2 - 46.7) ----- -----	
a2	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 - ----- TOTAL	547 428 327 252 210 166 ----- 547	116 98 72 36 21 ----- 343	3 3 3 6 23 ----- 38	0 0 0 0 0 166 ----- 166	78.7 + 3.5 (82.2 - 75.2) 60.6 + 4.2 (64.8 - 56.5) 47.2 + 4.3 (51.5 - 42.9) 40.4 + 4.2 (44.6 - 36.2) 36.1 + 4.2 (40.3 - 31.9) ----- -----	
ai	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 - ----- TOTAL	128 78 46 32 27 22 ----- 128	47 31 13 5 2 ----- 98	3 1 1 0 3 ----- 8	0 0 0 0 0 22 ----- 22	62.8 + 8.6 (71.4 - 54.3) 37.7 + 8.7 (46.4 - 29.0) 26.9 + 8.0 (34.9 - 18.9) 22.7 + 7.6 (30.3 - 15.1) 20.9 + 7.4 (28.3 - 13.5) ----- -----	

24-1. 主たる治療法別生存率（結腸，腺癌）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
治療法なし	0 - 1	18	14	0	0	22.2 + 19.6	(41.8 - 2.6)
	1 - 2	4	0	0	0	22.2 + 19.6	(41.8 - 2.6)
	2 - 3	4	0	0	0	22.2 + 19.6	(41.8 - 2.6)
	3 - 4	4	1	0	0	16.7 + 17.6	(34.2 - -0.9)
	4 - 5	3	0	0	0	16.7 + 17.6	(34.2 - -0.9)
	5 -	3			3		
	TOTAL	18	15	0	3		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
内視鏡的 ポリペクトミー	0 - 1	8	1	0	0	87.5 + 23.4	(%110.9 - 64.1)
	1 - 2	7	0	1	0	87.5 + 23.4	(%110.9 - 64.1)
	2 - 3	6	0	1	0	87.5 + 23.4	(%110.9 - 64.1)
	3 - 4	5	0	1	0	87.5 + 23.4	(%110.9 - 64.1)
	4 - 5	4	0	0	0	87.5 + 23.4	(%110.9 - 64.1)
	5 -	4			4		
	TOTAL	8	1	3	4		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
外科手術	0 - 1	1,219	281	3	0	76.9 + 2.4	(79.3 - 74.5)
	1 - 2	935	121	6	0	66.9 + 2.7	(69.6 - 64.2)
	2 - 3	808	84	8	0	59.9 + 2.8	(62.8 - 57.1)
	3 - 4	716	42	20	0	56.4 + 2.9	(59.2 - 53.5)
	4 - 5	654	33	51	0	53.4 + 2.9	(56.3 - 50.5)
	5 -	570			570		
	TOTAL	1,219	561	86	570		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
その他 (化療，放治など)	0 - 1	33	26	0	0	21.2 + 14.2	(35.4 - 7.0)
	1 - 2	7	4	0	0	9.1 + 10.0	(19.1 - -0.9)
	2 - 3	3	0	0	0	9.1 + 10.0	(19.1 - -0.9)
	3 - 4	3	0	0	0	9.1 + 10.0	(19.1 - -0.9)
	4 - 5	3	1	0	0	6.1 + 8.3	(14.4 - -2.2)
	5 -	2			2		
	TOTAL	33	31	0	2		

24-2. 主たる治療法別生存率（直腸，腺癌）

治療法なし

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	24	16	0	0	33.3 +19.2	(52.6 - 14.1)
1 - 2	8	4	0	0	16.7 +15.2	(31.9 - 1.5)
2 - 3	4	1	0	0	12.5 +13.5	(26.0 - -1.0)
3 - 4	3	0	0	0	12.5 +13.5	(26.0 - -1.0)
4 - 5	3	0	0	0	12.5 +13.5	(26.0 - -1.0)
5 -	3			3		
TOTAL	24	21	0	3		

内視鏡的
ポリペクトミー

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	10	0	3	0	100.0 +0.0	(100.0 -100.0)
1 - 2	7	0	0	0	100.0 +0.0	(100.0 -100.0)
2 - 3	7	0	0	0	100.0 +0.0	(100.0 -100.0)
3 - 4	7	1	0	0	85.7 +26.5	(112.2 - 59.3)
4 - 5	6	0	0	0	85.7 +26.5	(112.2 - 59.3)
5 -	6			6		
TOTAL	10	1	3	6		

外科手術

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	1,557	305	11	0	80.3 + 2.0	(82.4 - 78.3)
1 - 2	1,241	215	9	0	66.4 + 2.4	(68.8 - 64.0)
2 - 3	1,017	141	13	0	57.1 + 2.5	(59.6 - 54.6)
3 - 4	863	73	23	0	52.2 + 2.6	(54.8 - 49.7)
4 - 5	767	60	54	0	48.0 + 2.6	(50.6 - 45.4)
5 -	653			653		
TOTAL	1,557	794	110	653		

その他
(化療，放治など)

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	61	47	0	0	23.0 +10.8	(33.7 - 12.2)
1 - 2	14	11	0	0	4.9 +5.5	(10.5 - -0.6)
2 - 3	3	0	0	0	4.9 +5.5	(10.5 - -0.6)
3 - 4	3	0	0	0	4.9 +5.5	(10.5 - -0.6)
4 - 5	3	0	0	0	4.9 +5.5	(10.5 - -0.6)
5 -	3			3		
TOTAL	61	58	0	3		

25. H₀ P₀ M₀ N₀(n₀)生存率

No結腸

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	339	15	20	0	95.4	+2.3 (97.7 - 93.1)
1 - 2	304	17	2	0	90.1	+3.3 (93.4 - 86.8)
2 - 3	285	18	5	0	84.3	+4.1 (88.4 - 80.3)
3 - 4	262	11	5	0	80.8	+4.4 (85.2 - 76.3)
4 - 5	246	14	20	0	76.0	+4.9 (80.8 - 71.1)
5 -	212			212		
TOTAL	339	75	52	212		

No直腸

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	629	35	35	0	94.3	+1.9 (96.2 - 92.4)
1 - 2	559	49	3	0	86.0	+2.8 (88.8 - 83.2)
2 - 3	507	49	6	0	77.6	+3.4 (81.1 - 74.2)
3 - 4	452	29	13	0	72.6	+3.7 (76.3 - 68.9)
4 - 5	410	24	31	0	68.2	+3.9 (72.0 - 64.3)
5 -	355			355		
TOTAL	629	186	88	355		

no結腸

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	537	46	2	0	91.4	+2.4 (93.8 - 89.0)
1 - 2	489	21	2	0	87.5	+2.9 (90.3 - 84.6)
2 - 3	466	30	5	0	81.8	+3.3 (85.2 - 78.5)
3 - 4	431	18	10	0	76.4	+3.6 (81.9 - 74.8)
4 - 5	403	21	31	0	74.1	+3.8 (77.9 - 70.3)
5 -	351			351		
TOTAL	537	136	50	351		

no直腸

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	704	82	4	0	88.3	+2.4 (90.7 - 85.9)
1 - 2	618	50	5	0	81.1	+3.0 (84.1 - 78.2)
2 - 3	563	46	6	0	74.5	+3.3 (77.8 - 71.2)
3 - 4	511	32	14	0	69.8	+3.5 (73.2 - 66.3)
4 - 5	465	29	32	0	65.2	+3.6 (68.9 - 61.6)
5 -	404			404		
TOTAL	704	239	61	404		

26-1. H₀ P₀ M₀ N₀における生存率（結腸）

M	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	0 - 1	23	2	4	0	90.5 +12.8	(103.3 - 77.7)
	1 - 2	17	0	1	0	90.5 +12.8	(103.3 - 77.7)
	2 - 3	16	0	1	0	90.5 +12.8	(103.3 - 77.7)
	3 - 4	15	0	0	0	90.5 +12.8	(103.3 - 77.7)
	4 - 5	15	0	1	0	90.5 +12.8	(103.3 - 77.7)
	5 -	14			14		
	TOTAL	23	2	7	14		
SM	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	0 - 1	18	0	0	0	100.0 +0.0	(100.0 -100.0)
	1 - 2	18	0	0	0	100.0 +0.0	(100.0 -100.0)
	2 - 3	18	1	0	0	94.4 +10.8	(105.2 - 83.6)
	3 - 4	17	0	0	0	94.4 +10.8	(105.2 - 83.6)
	4 - 5	17	0	0	0	94.4 +10.8	(105.2 - 83.6)
	5 -	17			17		
	TOTAL	18	1	0	17		
PM	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	0 - 1	30	0	2	0	100.0 +0.0	(100.0 -100.0)
	1 - 2	28	0	0	0	100.0 +0.0	(100.0 -100.0)
	2 - 3	28	0	0	0	100.0 +0.0	(100.0 -100.0)
	3 - 4	28	0	0	0	100.0 +0.0	(100.0 -100.0)
	4 - 5	28	2	2	0	92.6 +10.1	(102.7 - 82.5)
	5 -	24			24		
	TOTAL	30	2	4	24		
SS	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	0 - 1	70	3	0	0	95.7 +4.8	(100.6 - 90.9)
	1 - 2	67	4	0	0	90.0 +7.2	(97.2 - 82.8)
	2 - 3	63	2	1	0	87.1 +8.0	(95.1 - 79.1)
	3 - 4	60	2	0	0	84.2 +8.7	(93.0 - 75.5)
	4 - 5	58	3	6	0	79.6 +9.7	(89.4 - 69.9)
	5 -	49			49		
	TOTAL	70	14	7	49		
S	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	0 - 1	136	6	10	0	95.4 +3.7	(99.1 - 91.8)
	1 - 2	120	8	0	0	89.1 +5.5	(94.6 - 83.5)
	2 - 3	112	8	3	0	82.6 +6.7	(89.4 - 75.9)
	3 - 4	101	7	3	0	76.8 +7.6	(84.4 - 69.2)
	4 - 5	91	6	6	0	71.6 +8.2	(79.7 - 63.4)
	5 -	79			79		
	TOTAL	136	35	22	79		
Si	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	0 - 1	34	3	1	0	91.0 + 9.9	(2100.9 - 81.2)
	1 - 2	30	4	1	0	78.7 +14.3	(93.0 - 64.4)
	2 - 3	25	6	0	0	59.8 +17.3	(77.1 - 42.5)
	3 - 4	19	2	1	0	53.3 +17.7	(71.0 - 35.7)
	4 - 5	16	2	1	0	46.5 +17.9	(64.3 - 28.6)
	5 -	13			13		
	TOTAL	34	17	4	13		

26-2. H₀ P₀ M₀ N₁における生存率（結腸）

M

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

SM

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

PM

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	13	0	1	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	1	0	0	91.7	+16.0 (107.6 - 75.7)
3 - 4	11	0	1	0	91.7	+16.0 (107.6 - 75.7)
4 - 5	10	1	0	0	82.5	+22.6 (105.1 - 59.9)
5 -	9			9		
TOTAL	13	2	2	9		

SS

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	30	1	4	0	96.4	+7.0 (103.4 - 89.4)
1 - 2	25	3	1	0	84.6	+14.2 (98.8 - 70.4)
2 - 3	21	2	0	0	76.6	+16.8 (93.4 - 59.8)
3 - 4	19	2	0	0	68.5	+18.5 (87.0 - 50.0)
4 - 5	17	2	2	0	59.9	+19.8 (79.7 - 40.2)
5 -	13			13		
TOTAL	30	10	7	13		

S

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	166	8	6	0	95.1	+3.4 (98.5 - 91.7)
1 - 2	152	10	1	0	88.8	+5.0 (93.8 - 83.8)
2 - 3	141	14	0	0	80.0	+6.3 (86.3 - 73.7)
3 - 4	127	7	4	0	75.5	+6.8 (82.3 - 68.7)
4 - 5	116	4	10	0	72.8	+7.1 (79.9 - 65.7)
5 -	102			102		
TOTAL	166	43	21	102		

Si

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	38	3	3	0	91.8	+ 9.1 (%100.9 - 82.7)
1 - 2	32	5	1	0	77.2	+14.2 (91.4 - 63.0)
2 - 3	26	3	0	0	68.3	+15.8 (84.2 - 52.5)
3 - 4	23	1	0	0	65.3	+16.2 (81.6 - 49.1)
4 - 5	22	1	0	0	62.4	+16.5 (78.9 - 45.8)
5 -	21			21		
TOTAL	38	13	4	21		

26-3. H₀ P₀ M₀ N₂における生存率（結腸）

M

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	4	0	0	0	100.0	+0.0 (100.0 -100.0)
1 - 2	4	0	0	0	100.0	+0.0 (100.0 -100.0)
2 - 3	4	0	0	0	100.0	+0.0 (100.0 -100.0)
3 - 4	4	0	1	0	100.0	+0.0 (100.0 -100.0)
4 - 5	3	0	0	0	100.0	+0.0 (100.0 -100.0)
5 -	3			3		
TOTAL	4	0	1	3		

SS

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	27	4	0	0	85.2	+13.7 (98.9 - 71.5)
1 - 2	23	5	0	0	66.7	+18.1 (84.8 - 48.5)
2 - 3	18	0	0	0	66.7	+18.1 (84.8 - 48.5)
3 - 4	18	0	0	0	66.7	+18.1 (84.8 - 48.5)
4 - 5	18	1	1	0	62.9	+18.6 (81.5 - 44.2)
5 -	16			16		
TOTAL	27	10	1	16		

S

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	28	6	0	0	78.6	+15.5 (94.1 - 63.1)
1 - 2	22	4	0	0	64.3	+18.1 (82.4 - 46.2)
2 - 3	18	2	0	0	57.1	+18.7 (75.8 - 38.4)
3 - 4	16	2	0	0	50.0	+18.9 (68.9 - 31.1)
4 - 5	14	1	0	0	46.4	+18.9 (65.3 - 27.6)
5 -	13			13		
TOTAL	28	15	0	13		

Si

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	42	10	2	0	75.6	+13.4 (89.0 - 62.2)
1 - 2	30	2	0	0	70.6	+14.3 (84.9 - 56.3)
2 - 3	28	2	0	0	65.5	+14.9 (80.5 - 50.6)
3 - 4	26	1	0	0	63.0	+15.2 (78.2 - 47.8)
4 - 5	25	1	2	0	60.4	+15.4 (75.8 - 44.9)
5 -	22			22		
TOTAL	42	16	4	22		

26-4. H₀ P₀ M₀ N₃における生存率 (結腸)

M

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	1	0	1	0	100.0 +0.0 (100.0 -100.0)	
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	0	1	0		

SM

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	1	0	1	0	100.0 +0.0 (100.0 -100.0)	
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	0	1	0		

PM

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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	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		

SS

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	8	0	2	0	100.0 +0.0 (100.0 -100.0)	
1 - 2	6	1	0	0	83.3 +30.4 (113.0 - 52.9)	
2 - 3	5	0	0	0	83.3 +30.4 (113.0 - 52.9)	
3 - 4	5	1	0	0	66.7 +38.5 (105.2 - 28.2)	
4 - 5	4	0	0	0	66.7 +38.5 (105.2 - 28.2)	
5 -	4			4		
TOTAL	8	2	2	4		

S

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	117	7	9	0	93.8 +4.6 (98.3 - 89.2)	
1 - 2	101	10	0	0	84.5 +6.9 (91.4 - 77.6)	
2 - 3	91	9	2	0	76.0 +8.2 (84.3 - 67.8)	
3 - 4	80	4	2	0	72.2 +8.6 (80.8 - 63.5)	
4 - 5	74	5	7	0	67.1 +9.2 (76.2 - 57.9)	
5 -	62			62		
TOTAL	117	35	20	62		

Si

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	9	2	1	0	76.5 + 29.1 (105.6 - 47.4)	
1 - 2	6	1	0	0	63.7 + 33.6 (97.3 - 30.1)	
2 - 3	5	0	0	0	63.7 + 33.6 (97.3 - 30.1)	
3 - 4	5	0	0	0	63.7 + 33.6 (97.3 - 30.1)	
4 - 5	5	0	2	0	63.7 + 33.6 (97.3 - 30.1)	
5 -	3			3		
TOTAL	9	3	3	3		

26-5. H₀ P₀ M₀ N₄における生存率（結腸）

M

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	7	2	0	0	71.4	+34.1 (105.6 - 37.3)
1 - 2	5	2	0	0	42.9	+37.4 (80.3 - 5.4)
2 - 3	3	0	0	0	42.9	+37.4 (80.3 - 5.4)
3 - 4	3	0	1	0	42.9	+37.4 (80.3 - 5.4)
4 - 5	2	0	0	0	42.9	+37.4 (80.3 - 5.4)
5 -	2			2		
TOTAL	7	4	1	2		

Si

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	4	2	0	0	50.0	+50.0 (%100.0 - 0.0)
1 - 2	2	0	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		

26-6. H(+), P(+), M(+), N₄以上における生存率（結腸）

YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
0 - 1	308	152	18	0	49.2	+5.8 (54.9 - 43.4)
1 - 2	138	59	1	0	28.1	+5.3 (33.4 - 22.8)
2 - 3	78	21	1	0	20.5	+4.8 (25.3 - 15.7)
3 - 4	56	3	4	0	19.3	+4.7 (24.0 - 14.6)
4 - 5	49	2	4	0	18.5	+4.6 (23.1 - 13.9)
5 -	43			43		
TOTAL	308	237	28	43		

26-7. H₀ P₀ M₀ N₀における生存率 (直腸)

M

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	27	2	0	0	92.6	+10.1 (102.7 - 82.5)
1 - 2	25	2	0	0	85.2	+13.7 (98.9 - 71.5)
2 - 3	23	1	0	0	81.5	+15.0 (96.4 - 66.5)
3 - 4	22	1	3	0	77.5	+16.2 (93.7 - 61.3)
4 - 5	18	0	3	0	77.5	+16.2 (93.7 - 61.3)
5 -	15			15		
TOTAL	27	6	6	15		

SM

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	45	1	3	0	97.7	+4.5 (102.2 - 93.2)
1 - 2	41	2	0	0	92.9	+7.9 (100.8 - 85.1)
2 - 3	39	0	1	0	92.9	+7.9 (100.8 - 85.1)
3 - 4	38	1	0	0	90.5	+9.1 (99.5 - 81.4)
4 - 5	37	1	5	0	87.9	+10.2 (98.1 - 77.7)
5 -	31			31		
TOTAL	45	5	9	31		

PM

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	182	10	7	0	94.4	+3.4 (97.8 - 91.0)
1 - 2	165	4	0	0	92.1	+4.0 (96.2 - 88.1)
2 - 3	161	7	3	0	88.1	+4.9 (93.0 - 83.2)
3 - 4	151	3	7	0	86.3	+5.2 (91.5 - 81.1)
4 - 5	141	10	9	0	80.0	+6.2 (86.1 - 73.8)
5 -	122			122		
TOTAL	182	34	26	122		

A₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	156	11	10	0	92.7	+4.2 (96.9 - 88.5)
1 - 2	135	9	1	0	86.5	+5.6 (92.1 - 80.9)
2 - 3	125	10	1	0	79.6	+6.7 (86.2 - 72.9)
3 - 4	114	10	4	0	72.5	+7.4 (79.9 - 65.0)
4 - 5	100	4	4	0	69.5	+7.7 (77.2 - 61.8)
5 -	92			92		
TOTAL	156	44	20	92		

A₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	201	12	16	0	93.8	+3.5 (97.3 - 90.3)
1 - 2	173	19	2	0	83.4	+5.4 (88.9 - 78.0)
2 - 3	152	23	1	0	70.8	+6.7 (77.5 - 64.0)
3 - 4	128	12	0	0	64.1	+7.1 (71.2 - 57.0)
4 - 5	116	8	9	0	59.5	+7.3 (66.8 - 52.2)
5 -	99			99		
TOTAL	201	74	28	99		

A_i

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	36	8	2	0	77.1	+14.2 (91.3 - 62.9)
1 - 2	26	9	1	0	49.9	+17.2 (67.2 - 32.7)
2 - 3	16	4	0	0	37.4	+16.9 (54.3 - 20.6)
3 - 4	12	2	0	0	31.2	+16.2 (47.4 - 15.0)
4 - 5	10	1	1	0	27.9	+15.8 (43.7 - 12.1)
5 -	8			8		
TOTAL	36	24	4	8		

26-8. H₀ P₀ M₀ N₁における生存率（直腸）

M

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

SM

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

PM

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	41	2	1	0	95.1	+6.8 (101.9 - 88.3)
1 - 2	38	4	1	0	84.9	+11.4 (96.3 - 73.6)
2 - 3	33	4	1	0	74.5	+14.0 (88.4 - 60.5)
3 - 4	26	4	1	0	63.6	+15.6 (79.2 - 48.1)
4 - 5	23	1	1	0	60.8	+15.9 (76.7 - 44.9)
5 -	21			21		
TOTAL	41	15	5	21		

A₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	58	5	2	0	91.2	+7.5 (98.7 - 83.7)
1 - 2	51	4	0	0	84.1	+9.7 (93.8 - 74.3)
2 - 3	47	8	1	0	69.6	+12.3 (81.9 - 57.3)
3 - 4	38	2	0	0	65.9	+12.7 (78.7 - 53.2)
4 - 5	36	3	0	0	60.4	+13.1 (73.6 - 47.3)
5 -	33			33		
TOTAL	58	22	3	33		

A₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	124	11	6	0	90.9	+5.2 (96.1 - 85.7)
1 - 2	107	22	1	0	72.1	+6.3 (80.4 - 63.9)
2 - 3	84	19	1	0	55.7	+9.2 (64.9 - 46.5)
3 - 4	64	13	1	0	44.3	+9.2 (53.5 - 35.1)
4 - 5	50	4	6	0	40.5	+9.2 (49.7 - 31.4)
5 -	40			40		
TOTAL	124	69	15	40		

A_i

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	26	7	3	0	71.4	+18.3 (89.7 - 53.2)
1 - 2	16	4	0	0	53.6	+20.7 (74.2 - 32.9)
2 - 3	12	3	0	0	40.2	+20.5 (60.7 - 19.7)
3 - 4	9	0	0	0	40.2	+20.5 (60.7 - 19.7)
4 - 5	9	1	1	0	35.5	+20.1 (55.6 - 15.3)
5 -	7			7		
TOTAL	26	15	4	7		

26-9. H₀ P₀ M₀ N₂における生存率（直腸）

M

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

PM

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	16	0	2	0	100.0	+0.0 (100.0 - 100.0)
1 - 2	14	4	0	0	71.4	+24.1 (95.6 - 47.3)
2 - 3	10	3	0	0	50.0	+26.7 (76.7 - 23.3)
3 - 4	7	1	0	0	42.9	+26.5 (69.3 - 16.4)
4 - 5	6	0	0	0	42.9	+26.5 (69.3 - 16.4)
5 -	6			6		
TOTAL	16	8	2	6		

A₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	36	4	4	0	88.2	+11.1 (99.3 - 77.2)
1 - 2	28	5	0	0	72.5	+15.7 (88.1 - 56.8)
2 - 3	23	2	0	0	66.2	+16.7 (82.8 - 49.5)
3 - 4	21	1	0	0	63.0	+17.0 (80.0 - 46.0)
4 - 5	20	2	2	0	56.4	+17.6 (74.0 - 38.8)
5 -	16			16		
TOTAL	36	14	6	16		

A₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	93	12	7	0	86.6	+7.2 (93.8 - 79.4)
1 - 2	74	26	0	0	56.2	+10.7 (66.9 - 45.5)
2 - 3	48	11	0	0	43.3	+10.7 (54.0 - 32.6)
3 - 4	37	7	3	0	34.8	+10.3 (45.1 - 24.4)
4 - 5	27	7	4	0	25.0	+9.7 (34.7 - 15.3)
5 -	16			16		
TOTAL	93	63	14	16		

A_i

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	15	5	0	0	66.7	+24.3 (91.0 - 42.3)
1 - 2	10	7	0	0	20.0	+20.7 (40.7 - -0.7)
2 - 3	3	1	1	0	12.0	+17.5 (29.5 - -5.5)
3 - 4	1	0	0	0	12.0	+17.5 (29.5 - -5.5)
4 - 5	1	0	0	0	12.0	+17.5 (29.5 - -5.5)
5 -	1			1		
TOTAL	15	13	1	1		

26-10. H₀ P₀ M₀ N₃における生存率（直腸）

M

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	1	0	0	0	100.0 +0.0 (100.0 -100.0)	
1 - 2	1	0	0	0	100.0 +0.0 (100.0 -100.0)	
2 - 3	1	0	0	0	100.0 +0.0 (100.0 -100.0)	
3 - 4	1	0	0	0	100.0 +0.0 (100.0 -100.0)	
4 - 5	1	0	0	0	100.0 +0.0 (100.0 -100.0)	
5 -	1			1		
TOTAL	1	0	0	1		

A₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	9	1	2	0	87.5 +23.4 (110.9 - 64.1)	
1 - 2	6	2	0	0	58.3 +37.1 (95.4 - 21.2)	
2 - 3	4	1	1	0	41.7 +38.7 (80.3 - 3.0)	
3 - 4	2	0	0	0	41.7 +38.7 (80.3 - 3.0)	
4 - 5	2	1	0	0	20.8 +35.2 (56.1 --14.4)	
5 -	1			1		
TOTAL	9	5	3	1		

A₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	17	5	0	0	70.6 +22.1 (92.7 - 48.5)	
1 - 2	12	5	0	0	41.2 +23.9 (65.0 - 17.3)	
2 - 3	7	4	0	0	17.6 +18.5 (36.1 - -0.8)	
3 - 4	3	1	0	0	11.8 +15.6 (27.4 - -3.9)	
4 - 5	2	0	0	0	11.8 +15.6 (27.4 - -3.9)	
5 -	2			2		
TOTAL	17	15	0	2		

A_i

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	4	2	0	0	50.0 + 50.0 (±100.0 - 0.0)	
1 - 2	2	2	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	4	4	0	0		

26-11. H₀ P₀ M₀ N₄における生存率（直腸）

346 M

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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		

347 SM

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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		

348 PM

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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		

349 A₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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		

350 A₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	3	0	0	0	100.0 +0.0 (100.0 -100.0)	
1 - 2	3	1	0	0	66.7 +54.4 (121.1 -12.2)	
2 - 3	2	1	0	0	33.3 +54.4 (87.8 --21.1)	
3 - 4	1	0	0	0	33.3 +54.4 (87.8 --21.1)	
4 - 5	1	0	0	0	33.3 +54.4 (87.8 --21.1)	
5 -	1			1		
TOTAL	3	2	0	1		

351 A_i

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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		

26-12. H(+), P(+), M(+), N₄以上における生存率（直腸）

YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
0 - 1	240	120	21	0	47.7	+6.6 (54.3 - 41.1)
1 - 2	99	53	0	0	22.2	+5.7 (27.8 - 16.5)
2 - 3	46	19	0	0	13.0	+4.6 (17.6 - 8.4)
3 - 4	27	3	0	0	11.6	+4.4 (16.0 - 7.2)
4 - 5	24	4	1	0	9.6	+4.1 (13.7 - 5.5)
5 -	19			19		
TOTAL	240	199	22	19		

26-13. Ho Po Mo noにおける生存率（結腸）

m

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	24	0	2	0	100.0	+0.0 (100.0 -100.0)
1 - 2	22	0	1	0	100.0	+0.0 (100.0 -100.0)
2 - 3	21	0	1	0	100.0	+0.0 (100.0 -100.0)
3 - 4	20	0	0	0	100.0	+0.0 (100.0 -100.0)
4 - 5	20	0	2	0	100.0	+0.0 (100.0 -100.0)
5 -	18			18		
TOTAL	24	0	6	18		

sm

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	21	0	1	0	100.0	+0.0 (100.0 -100.0)
1 - 2	20	0	0	0	100.0	+0.0 (100.0 -100.0)
2 - 3	20	0	0	0	100.0	+0.0 (100.0 -100.0)
3 - 4	20	1	0	0	95.0	+9.7 (104.7 - 85.3)
4 - 5	19	0	0	0	95.0	+9.7 (104.7 - 85.3)
5 -	19			19		
TOTAL	21	1	1	19		

pm

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	64	0	4	0	100.0	+0.0 (100.0 -100.0)
1 - 2	60	0	0	0	100.0	+0.0 (100.0 -100.0)
2 - 3	60	2	0	0	96.7	+4.6 (101.3 - 92.0)
3 - 4	58	2	2	0	93.3	+6.5 (99.8 - 86.8)
4 - 5	54	2	4	0	89.7	+8.0 (97.7 - 81.7)
5 -	48			48		
TOTAL	64	6	10	48		

SS

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	123	4	6	0	96.7	+3.3 (99.9 - 93.4)
1 - 2	113	3	0	0	94.1	+4.3 (98.4 - 89.8)
2 - 3	110	7	0	0	88.1	+6.0 (94.1 - 82.1)
3 - 4	103	5	3	0	83.8	+6.8 (90.6 - 77.0)
4 - 5	95	7	4	0	77.5	+7.8 (85.3 - 69.7)
5 -	84			84		
TOTAL	123	26	13	84		

S

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	235	12	12	0	94.8	+2.9 (97.7 - 91.8)
1 - 2	211	13	1	0	88.9	+4.2 (93.1 - 84.7)
2 - 3	197	13	3	0	83.0	+5.0 (88.0 - 78.0)
3 - 4	181	8	5	0	79.3	+5.4 (84.7 - 73.8)
4 - 5	168	8	18	0	75.3	+5.9 (81.1 - 69.4)
5 -	142			142		
TOTAL	235	54	39	142		

si

YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	41	4	1	0	90.1	+ 9.4 (99.5 - 80.7)
1 - 2	36	4	0	0	80.1	+12.6 (92.7 - 67.5)
2 - 3	32	4	0	0	70.1	+14.5 (84.6 - 55.6)
3 - 4	28	2	0	0	65.1	+15.1 (80.2 - 50.0)
4 - 5	26	1	2	0	62.5	+15.3 (77.8 - 47.2)
5 -	23			23		
TOTAL	41	15	3	23		

26-14 H₀ P₀ M₀ n₁における生存率（結腸）

m	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	0 - 1	4	0	1	0	100.0 +0.0 (100.0 -100.0)	
	1 - 2	3	0	0	0	100.0 +0.0 (100.0 -100.0)	
	2 - 3	3	0	0	0	100.0 +0.0 (100.0 -100.0)	
	3 - 4	3	0	0	0	100.0 +0.0 (100.0 -100.0)	
	4 - 5	3	0	0	0	100.0 +0.0 (100.0 -100.0)	
	5 -	3			3		
	TOTAL	4	0	1	3		
ss	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	0 - 1	34	2	5	0	93.7 +8.7 (102.3 - 85.0)	
	1 - 2	27	3	0	0	83.2 +13.7 (97.0 - 69.5)	
	2 - 3	24	0	0	0	83.2 +13.7 (97.0 - 69.5)	
	3 - 4	24	0	1	0	83.2 +13.7 (97.0 - 69.5)	
	4 - 5	23	1	3		79.4 +15.1 (94.5 - 64.3)	
	5 -	19			19		
	TOTAL	34	6	9	19		
s	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	0 - 1	85	4	5	0	95.2 +4.7 (99.9 - 90.4)	
	1 - 2	76	10	1	0	82.5 +8.5 (91.0 - 74.1)	
	2 - 3	65	6	0	0	74.9 +9.7 (84.6 - 65.2)	
	3 - 4	59	4	1	0	69.8 +10.3 (80.1 - 59.5)	
	4 - 5	54	2	3	0	67.1 +10.6 (77.7 - 56.6)	
	5 -	49			49		
	TOTAL	85	26	10	49		
si	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	0 - 1	14	2	1	0	85.2 + 19.3 (%104.5 - 65.8)	
	1 - 2	11	2	1	0	69.0 + 25.9 (94.9 - 43.1)	
	2 - 3	8	1	0	0	60.3 + 27.8 (88.2 - 32.5)	
	3 - 4	7	1	0	0	51.7 + 28.7 (80.4 - 23.0)	
	4 - 5	6	0	0	0	51.7 + 28.7 (80.4 - 23.0)	
	5 -	6			6		
	TOTAL	14	6	2	6		

26-15. H₀ P₀ M₀ n₂における生存率（結腸）

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
m	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. RATE	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. RATE	GREENWOOD'S 5% STD ERROR
pm	0 - 1	6	0	0	0	100.0 +0.0 (100.0 - 100.0)	
	1 - 2	6	1	0	0	83.3 +30.4 (113.0 - 52.9)	
	2 - 3	5	1	0	0	66.7 +38.5 (105.2 - 28.2)	
	3 - 4	4	1	0	0	50.0 +40.8 (90.8 - 9.2)	
	4 - 5	3	0	0	0	50.0 +40.8 (90.8 - 9.2)	
	5 -	3			3		
	TOTAL	6	3	0	3		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
SS	0 - 1	25	2	0	0	92.0 +10.9 (102.9 - 81.1)	
	1 - 2	23	3	0	0	80.0 +16.0 (96.0 - 64.0)	
	2 - 3	20	1	0	0	76.0 +17.1 (93.1 - 58.9)	
	3 - 4	19	1	0	0	72.0 +18.0 (90.0 - 54.0)	
	4 - 5	18	0	2	0	72.0 +18.0 (90.0 - 54.0)	
	5 -	16			16		
	TOTAL	25	7	2	16		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
S	0 - 1	50	4	6	0	91.5 +8.1 (99.6 - 83.3)	
	1 - 2	40	7	0	0	75.5 +12.9 (88.4 - 62.6)	
	2 - 3	33	5	2	0	63.7 +14.6 (78.2 - 49.1)	
	3 - 4	26	4	2	0	53.5 +15.4 (68.9 - 38.1)	
	4 - 5	20	4	0	0	42.8 +15.6 (58.4 - 27.2)	
	5 -	16			16		
	TOTAL	50	24	10	16		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
si	0 - 1	9	4	0	0	55.6 +33.1 (88.7 - 22.4)	
	1 - 2	5	1	0	0	44.4 +33.1 (77.6 - 11.3)	
	2 - 3	4	1	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		

26-16. H₀ P₀ M₀ n₃における生存率 (結腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
SS	0 - 1	5	0	1	0	100.0 +0.0 (100.0 - 100.0)	
	1 - 2	4	0	0	0	100.0 +0.0 (100.0 - 100.0)	
	2 - 3	4	1	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	1	1	0	45.0 +53.2 (98.2 - -8.2)	
	5 -	1			1		
	TOTAL	5	2	2	1		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
S	0 - 1	19	5	0	0	73.7 +20.2 (93.9 - 53.5)	
	1 - 2	14	5	0	0	47.4 +22.9 (70.3 - 24.5)	
	2 - 3	9	2	0	0	36.8 +22.1 (59.0 - 14.7)	
	3 - 4	7	0	0	0	36.8 +22.1 (59.0 - 14.7)	
	4 - 5	7	1	1	0	31.2 +21.4 (52.6 - 9.7)	
	5 -	5			5		
	TOTAL	19	13	1	5		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
si	0 - 1	3	1	1	0	60.0 + 62.0 (%122.0 - -2.0)	
	1 - 2	1	0	0	0	60.0 + 62.0 (%122.0 - -2.0)	
	2 - 3	1	0	0	0	60.0 + 62.0 (%122.0 - -2.0)	
	3 - 4	1	0	0	0	60.0 + 62.0 (%122.0 - -2.0)	
	4 - 5	1	0	0	0	60.0 + 62.0 (%122.0 - -2.0)	
	5 -	1			1		
	TOTAL	3	1	1	1		

26-17. Ho Po Mo n4における生存率（結腸）

m	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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. RATE	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. RATE	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. RATE	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 FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	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		

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

26-18. H(+), P(+), M(+), n4以上における生存率（結腸）

YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
0 - 1	300	149	18	0	48.8	+5.9 (54.7 - 42.9)
1 - 2	133	58	1	0	27.4	+5.3 (32.8 - 22.1)
2 - 3	74	21	1	0	19.6	+4.8 (24.4 - 14.8)
3 - 4	52	3	3	0	18.4	+4.7 (23.1 - 13.7)
4 - 5	46	2	4	0	17.6	+4.6 (22.2 - 13.0)
5 -	40			40		
TOTAL	300	233	27	40		

26-19. H₀ P₀ M₀ n₀における生存率 (直腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
m	0 - 1	27	2	0	0	92.6	+10.1 (102.7 - 82.5)
	1 - 2	25	2	0	0	85.2	+13.7 (98.9 - 71.5)
	2 - 3	23	1	0	0	81.5	+15.0 (96.4 - 66.5)
	3 - 4	22	1	3	0	77.5	+16.2 (93.7 - 61.3)
	4 - 5	18	0	3	0	77.5	+16.2 (93.7 - 61.3)
	5 -	15			15		
	TOTAL	27	6	6	15		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
sm	0 - 1	45	1	3	0	97.7	+4.5 (102.2 - 93.2)
	1 - 2	41	2	0	0	92.9	+7.9 (100.8 - 85.1)
	2 - 3	39	0	1	0	92.9	+7.9 (100.8 - 85.1)
	3 - 4	38	1	0	0	90.5	+9.1 (99.5 - 81.4)
	4 - 5	37	1	5	0	87.9	+10.2 (98.1 - 77.7)
	5 -	31			31		
	TOTAL	45	5	9	31		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
pm	0 - 1	182	10	7	0	94.4	+3.4 (97.8 - 91.0)
	1 - 2	165	4	0	0	92.1	+4.0 (96.2 - 88.1)
	2 - 3	161	7	3	0	88.1	+4.9 (93.0 - 83.2)
	3 - 4	151	3	7	0	86.3	+5.2 (91.5 - 81.1)
	4 - 5	141	10	9	0	80.0	+6.2 (86.1 - 73.8)
	5 -	122			122		
	TOTAL	182	34	26	122		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
a1	0 - 1	156	11	10	0	92.7	+4.2 (96.9 - 88.5)
	1 - 2	135	9	1	0	86.5	+5.6 (92.1 - 80.9)
	2 - 3	125	10	1	0	79.6	+6.7 (86.2 - 72.9)
	3 - 4	114	10	4	0	72.5	+7.4 (79.9 - 65.0)
	4 - 5	100	4	4	0	69.5	+7.7 (77.2 - 61.8)
	5 -	92			92		
	TOTAL	156	44	20	92		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
a2	0 - 1	201	12	16	0	93.8	+3.5 (97.3 - 90.3)
	1 - 2	173	19	2	0	83.4	+5.4 (88.9 - 78.0)
	2 - 3	152	23	1	0	70.8	+6.7 (77.5 - 64.0)
	3 - 4	128	12	0	0	64.1	+7.1 (71.2 - 57.0)
	4 - 5	116	8	9	0	59.5	+7.3 (66.8 - 52.2)
	5 -	99			99		
	TOTAL	201	74	28	99		

	YEAR OF OBSERVAT	ALIVE AT BEGINNING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
ai	0 - 1	36	8	2	0	77.1	+14.2 (91.3 - 62.9)
	1 - 2	26	9	1	0	49.9	+17.2 (67.2 - 32.7)
	2 - 3	16	4	0	0	37.4	+16.9 (54.3 - 20.6)
	3 - 4	12	2	0	0	31.2	+16.2 (47.4 - 15.0)
	4 - 5	10	1	1	0	27.9	+15.8 (43.7 - 12.1)
	5 -	8			8		
	TOTAL	36	24	4	8		

26-20. H₀ P₀ M₀ n₁における生存率（直腸）

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

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
sm	0 - 1	4	0	0	0	100.0	+0.0 (100.0 -100.0)
	1 - 2	4	0	0	0	100.0	+0.0 (100.0 -100.0)
	2 - 3	4	1	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
pm	0 - 1	41	2	1	0	95.1	+6.8 (101.9 - 88.3)
	1 - 2	38	4	1	0	84.9	+11.4 (96.3 - 73.6)
	2 - 3	33	4	1	0	74.5	+14.0 (88.4 - 60.5)
	3 - 4	28	4	1	0	63.6	+15.6 (79.2 - 48.1)
	4 - 5	23	1	1	0	60.8	+15.9 (76.7 - 44.9)
	5 -	21			21		
	TOTAL	41	15	5	21		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
a1	0 - 1	58	5	2	0	91.2	+7.5 (98.7 - 83.7)
	1 - 2	51	4	0	0	84.1	+9.7 (93.8 - 74.3)
	2 - 3	47	8	1	0	69.6	+12.3 (81.9 - 57.3)
	3 - 4	38	2	0	0	65.9	+12.7 (78.7 - 53.2)
	4 - 5	36	3	0	0	60.4	+13.1 (73.6 - 47.3)
	5 -	33			33		
	TOTAL	58	22	3	33		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
a2	0 - 1	124	11	6	0	90.9	+5.2 (96.1 - 85.7)
	1 - 2	107	22	1	0	72.1	+8.3 (80.4 - 63.9)
	2 - 3	84	19	1	0	55.7	+9.2 (64.9 - 46.5)
	3 - 4	64	13	1	0	44.3	+9.2 (53.5 - 35.1)
	4 - 5	50	4	6	0	40.5	+9.2 (49.7 - 31.4)
	5 -	40			40		
	TOTAL	124	69	15	40		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
ai	0 - 1	26	7	3	0	71.4	+18.3 (89.7 - 53.2)
	1 - 2	16	4	0	0	53.6	+20.7 (74.2 - 32.9)
	2 - 3	12	3	0	0	40.2	+20.5 (60.7 - 19.7)
	3 - 4	9	0	0	0	40.2	+20.5 (60.7 - 19.7)
	4 - 5	9	1	1	0	35.5	+20.1 (55.6 - 15.3)
	5 -	7			7		
	TOTAL	26	15	4	7		

26-21. Ho Po Mo n₂における生存率（直腸）

m	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	2	0	0	0	100.0 +0.0 (100.0 -100.0)	
	1 - 2	2	0	0	0	100.0 +0.0 (100.0 -100.0)	
	2 - 3	2	0	0	0	100.0 +0.0 (100.0 -100.0)	
	3 - 4	2	0	0	0	100.0 +0.0 (100.0 -100.0)	
	4 - 5	2	0	0	0	100.0 +0.0 (100.0 -100.0)	
	5 -	2			2		
	TOTAL	2	0	0	2		

pm	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	16	0	2	0	100.0 +0.0 (100.0 -100.0)	
	1 - 2	14	4	0	0	71.4 +24.1 (95.6 - 47.3)	
	2 - 3	10	3	0	0	50.0 +26.7 (76.7 - 23.3)	
	3 - 4	7	1	0	0	42.9 +26.5 (69.3 - 16.4)	
	4 - 5	6	0	0	0	42.9 +26.5 (69.3 - 16.4)	
	5 -	6			6		
	TOTAL	16	8	2	6		

a1	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	36	4	4	0	88.2 +11.1 (99.3 - 77.2)	
	1 - 2	28	5	0	0	72.5 +15.7 (88.1 - 56.8)	
	2 - 3	23	2	0	0	66.2 +16.7 (82.8 - 49.5)	
	3 - 4	21	1	0	0	63.0 +17.0 (80.0 - 46.0)	
	4 - 5	20	2	2	0	56.4 +17.6 (74.0 - 38.8)	
	5 -	16			16		
	TOTAL	36	14	6	16		

a2	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	93	12	7	0	86.6 +7.2 (93.8 - 79.4)	
	1 - 2	74	26	0	0	56.2 +10.7 (66.9 - 45.5)	
	2 - 3	48	11	0	0	43.3 +10.7 (54.0 - 32.6)	
	3 - 4	37	7	3	0	34.8 +10.3 (45.1 - 24.4)	
	4 - 5	27	7	4	0	25.0 +9.7 (34.7 - 15.3)	
	5 -	16			16		
	TOTAL	93	63	14	16		

ai	YEAR OF JAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	15	5	0	0	66.7 + 24.3 (91.0 - 42.3)	
	1 - 2	10	7	0	0	20.0 + 20.7 (40.7 - -0.7)	
	2 - 3	3	1	1	0	12.0 + 17.5 (29.5 - -5.5)	
	3 - 4	1	0	0	0	12.0 + 17.5 (29.5 - -5.5)	
	4 - 5	1	0	0	0	12.0 + 17.5 (29.5 - -5.5)	
	5 -	1			1		
	TOTAL	15	13	1	1		

26-22. H₀ P₀ M₀ n₃における生存率（直腸）

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
a1	0 - 1	9	1	2	0	87.5	+23.4 (110.9 - 64.1)
	1 - 2	6	2	0	0	58.3	+37.1 (95.4 - 21.2)
	2 - 3	4	1	1	0	41.7	+38.7 (80.3 - 3.0)
	3 - 4	2	0	0	0	41.7	+38.7 (80.3 - 3.0)
	4 - 5	2	1	0	0	20.8	+35.2 (56.1 --14.4)
	5 -	1			1		
	TOTAL	9	5	3	1		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
a2	0 - 1	17	5	0	0	70.6	+22.1 (92.7 - 48.5)
	1 - 2	12	5	0	0	41.2	+23.9 (65.0 - 17.3)
	2 - 3	7	4	0	0	17.6	+18.5 (36.1 - -0.8)
	3 - 4	3	1	0	0	11.8	+15.6 (27.4 - -3.9)
	4 - 5	2	0	0	0	11.8	+15.6 (27.4 - -3.9)
	5 -	2			2		
	TOTAL	17	15	0	2		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
ai	0 - 1	4	2	0	0	50.0	+50.0 (>100.0 - 0.0)
	1 - 2	2	2	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	4	4	0	0		

26-23. H₀ P₀ M₀ n₄における生存率 (直腸)

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
a1	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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
a2	0 - 1	3	0	0	0	100.0 +0.0 (100.0 - 100.0)	
	1 - 2	3	1	0	0	66.7 +54.4 (121.1 - 12.2)	
	2 - 3	2	1	0	0	33.3 +54.4 (87.8 --21.1)	
	3 - 4	1	0	0	0	33.3 +54.4 (87.8 --21.1)	
	4 - 5	1	0	0	0	33.3 +54.4 (87.8 --21.1)	
	5 -	1			1		
	TOTAL	3	2	0	1		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
ai	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		

26-24. H(+), P(+), M(+), n4以上における生存率（直腸）

YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLOW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
0 - 1	226	111	19	0	48.7 +6.8	(55.5 - 41.9)
1 - 2	96	52	0	0	22.3 +5.9	(28.2 - 16.5)
2 - 3	44	18	0	0	13.2 +4.8	(18.0 - 8.4)
3 - 4	26	9	0	0	11.7 +4.5	(16.2 - 7.1)
4 - 5	23	4	1	0	9.6 +4.2	(13.8 - 5.4)
5 -	18			18		
TOTAL	226	188	20	18		

27-1. 大腸癌研究会の病期分類による生存率（肉眼的）（結腸）

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
I	0 - 1	65	2	6	0	96.8 + 4.5	(101.3 - 92.3)
	1 - 2	57	0	1	0	96.8 + 4.5	(101.3 - 92.3)
	2 - 3	56	1	1	0	95.0 + 5.6	(100.6 - 89.4)
	3 - 4	54	0	0	0	95.0 + 5.6	(100.6 - 89.4)
	4 - 5	54	2	3	0	91.4 + 7.4	(98.8 - 84.0)
	5 -	49			49		
	TOTAL	65	5	11	49		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
II	0 - 1	207	9	10	0	95.5 + 2.9	(98.4 - 92.6)
	1 - 2	188	11	0	0	90.0 + 4.3	(94.2 - 85.7)
	2 - 3	177	10	4	0	84.8 + 5.1	(89.9 - 79.7)
	3 - 4	169	9	2	0	80.1 + 5.7	(85.8 - 74.4)
	4 - 5	152	9	12	0	75.2 + 6.2	(81.4 - 68.9)
	5 -	131			131		
	TOTAL	207	48	28	131		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
III	0 - 1	327	19	18	0	94.0 + 2.7	(96.7 - 91.4)
	1 - 2	290	27	4	0	85.2 + 4.0	(89.2 - 81.2)
	2 - 3	259	32	0	0	74.7 + 5.0	(79.6 - 69.7)
	3 - 4	227	14	8	0	70.0 + 5.2	(75.2 - 64.7)
	4 - 5	205	12	15	0	65.7 + 5.5	(71.2 - 60.3)
	5 -	178			178		
	TOTAL	327	104	45	178		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
IV	0 - 1	255	29	19	0	88.2 + 4.1	(92.3 - 84.1)
	1 - 2	207	25	0	0	77.5 + 5.4	(82.9 - 72.1)
	2 - 3	182	14	2	0	71.5 + 5.9	(77.4 - 65.7)
	3 - 4	166	10	3	0	67.2 + 6.1	(73.3 - 61.1)
	4 - 5	153	8	12	0	63.5 + 6.3	(69.8 - 57.2)
	5 -	133			133		
	TOTAL	255	86	36	133		

	YEAR OF OBSERVAT =====	ALIVE AT BEGINING =====	DIED IN INTERVAL =====	LOST TO FOLLW-UP =====	WITHDRAWN IN ALIVE =====	CUMULATIVE SURV. RATE =====	GREENWOOD'S 5% STD ERROR =====
V	0 - 1	308	152	18	0	49.2 + 5.8	(54.9 - 43.4)
	1 - 2	138	59	1	0	28.1 + 5.3	(33.4 - 22.8)
	2 - 3	78	21	1	0	20.5 + 4.8	(25.3 - 15.7)
	3 - 4	56	3	4	0	19.3 + 4.7	(24.0 - 14.6)
	4 - 5	49	2	4	0	18.5 + 4.6	(23.1 - 13.9)
	5 -	43			43		
	TOTAL	308	237	28	43		

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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	157	7	7	0	95.4 +3.4	(98.8 - 92.1)
	1 - 2	143	3	0	0	93.4 +4.0	(97.5 - 89.4)
	2 - 3	140	6	2	0	89.4 +5.0	(94.4 - 84.4)
	3 - 4	132	3	4	0	87.3 +5.4	(92.8 - 81.9)
	4 - 5	125	7	6	0	82.3 +6.3	(88.6 - 76.0)
	5 -	112			112		
	TOTAL	157	26	19	112		

II	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	324	17	18	0	94.6 + 2.5	(97.1 - 92.1)
	1 - 2	289	31	1	0	84.4 + 4.1	(88.6 - 80.3)
	2 - 3	257	29	3	0	74.9 + 5.0	(79.8 - 69.9)
	3 - 4	225	21	5	0	67.8 + 5.4	(73.2 - 62.4)
	4 - 5	199	12	14	0	63.6 + 5.6	(69.1 - 58.0)
	5 -	173			173		
	TOTAL	324	110	41	173		

III	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	442	47	25	0	89.1 + 3.0	(92.1 - 86.0)
	1 - 2	370	66	6	0	73.0 + 4.3	(77.4 - 68.7)
	2 - 3	298	51	4	0	60.5 + 4.8	(65.3 - 55.6)
	3 - 4	243	36	7	0	51.4 + 5.0	(56.3 - 46.4)
	4 - 5	200	15	16	0	47.4 + 5.0	(52.3 - 42.4)
	5 -	169			169		
	TOTAL	442	215	58	169		

IV	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	261	39	20	0	84.5 +4.6	(89.0 - 79.9)
	1 - 2	202	50	0	0	63.6 +6.2	(69.7 - 57.4)
	2 - 3	152	26	1	0	52.6 +6.4	(59.1 - 46.2)
	3 - 4	125	17	1	0	45.5 +6.4	(51.9 - 39.0)
	4 - 5	107	13	6	0	39.8 +6.4	(46.1 - 33.4)
	5 -	88			88		
	TOTAL	261	145	28	88		

V	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	240	120	21	0	47.7 +6.6	(54.3 - 41.1)
	1 - 2	99	53	0	0	22.2 +5.7	(27.8 - 16.5)
	2 - 3	46	19	0	0	13.0 +4.6	(17.6 - 8.4)
	3 - 4	27	3	0	0	11.6 +4.4	(16.0 - 7.2)
	4 - 5	24	4	1	0	9.6 +4.1	(13.7 - 5.5)
	5 -	19			19		
	TOTAL	240	199	22	19		

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）

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
I	0 - 1	68	0	4	0	100.0 + 0.0	(100.0 - 100.0)
	1 - 2	64	0	1	0	100.0 + 0.0	(100.0 - 100.0)
	2 - 3	63	0	1	0	100.0 + 0.0	(100.0 - 100.0)
	3 - 4	62	2	0	0	96.8 + 4.5	(101.3 - 92.3)
	4 - 5	60	1	5	0	95.1 + 5.5	(100.6 - 89.6)
	5 -	54			54		
	TOTAL	68	3	11	54		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
II	0 - 1	367	14	20	0	96.1 + 2.1	(98.1 - 94.0)
	1 - 2	333	14	1	0	92.0 + 2.9	(94.9 - 89.1)
	2 - 3	318	19	3	0	86.5 + 3.7	(90.2 - 82.8)
	3 - 4	296	13	10	0	82.6 + 4.1	(86.7 - 78.6)
	4 - 5	273	15	22	0	77.9 + 4.5	(82.4 - 73.4)
	5 -	236			236		
	TOTAL	367	75	56	236		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
III	0 - 1	251	17	15	0	93.0 + 3.3	(96.3 - 89.8)
	1 - 2	219	24	2	0	82.8 + 4.9	(87.7 - 77.9)
	2 - 3	193	17	0	0	75.5 + 5.6	(81.1 - 69.9)
	3 - 4	176	10	2	0	71.2 + 5.9	(77.1 - 65.3)
	4 - 5	164	7	12	0	68.0 + 6.1	(74.1 - 61.9)
	5 -	145			145		
	TOTAL	251	75	31	145		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
IV	0 - 1	121	16	8	0	86.3 + 6.4	(92.7 - 80.0)
	1 - 2	97	19	0	0	69.4 + 8.6	(78.0 - 60.8)
	2 - 3	78	11	2	0	59.5 + 9.2	(68.7 - 50.3)
	3 - 4	65	7	2	0	53.0 + 9.4	(62.4 - 43.5)
	4 - 5	56	6	5	0	47.0 + 9.6	(56.6 - 37.5)
	5 -	45			45		
	TOTAL	121	59	17	45		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
V	0 - 1	300	149	18	0	48.8 + 5.9	(54.7 - 42.9)
	1 - 2	133	58	1	0	27.4 + 5.3	(32.8 - 22.1)
	2 - 3	74	21	1	0	19.6 + 4.8	(24.4 - 14.8)
	3 - 4	52	3	3	0	18.4 + 4.7	(23.1 - 13.7)
	4 - 5	46	2	4	0	17.6 + 4.6	(22.2 - 13.0)
	5 -	40			40		
	TOTAL	300	233	27	40		

27-4. 大腸癌研究会の病期分類による生存率（組織学的）（直腸）

I	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	154	7	5	0	95.4 +3.4	(98.8 - 92.0)
	1 - 2	142	4	0	0	92.7 +4.2	(96.9 - 88.4)
	2 - 3	138	3	2	0	90.7 +4.8	(95.4 - 85.9)
	3 - 4	133	3	7	0	88.6 +5.2	(93.8 - 83.3)
	4 - 5	123	6	10	0	84.1 +6.1	(90.2 - 77.9)
	5 -	107			107		
	TOTAL	154	23	24	107		

II	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	371	22	25	0	93.9 + 2.5	(96.4 - 91.3)
	1 - 2	324	27	3	0	86.0 + 3.7	(89.7 - 82.3)
	2 - 3	294	32	2	0	76.6 + 4.6	(81.2 - 72.1)
	3 - 4	260	20	5	0	70.7 + 4.9	(75.6 - 65.7)
	4 - 5	235	13	13	0	66.6 + 5.1	(71.8 - 61.5)
	5 -	209			209		
	TOTAL	371	114	48	209		

III	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	353	45	16	0	87.0 + 3.6	(90.6 - 83.3)
	1 - 2	292	59	3	0	69.3 + 5.0	(74.3 - 64.3)
	2 - 3	230	43	3	0	56.3 + 5.4	(61.7 - 50.8)
	3 - 4	184	24	2	0	48.9 + 5.5	(54.4 - 43.4)
	4 - 5	158	13	10	0	44.7 + 5.5	(50.2 - 39.2)
	5 -	135			135		
	TOTAL	353	184	34	135		

IV	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	214	31	15	0	85.0 +5.0	(90.0 - 80.0)
	1 - 2	168	54	0	0	57.7 +7.0	(64.7 - 50.7)
	2 - 3	114	24	2	0	45.4 +7.1	(52.5 - 38.3)
	3 - 4	88	13	3	0	38.6 +6.9	(45.5 - 31.6)
	4 - 5	72	11	6	0	32.4 +6.8	(39.2 - 25.7)
	5 -	55			55		
	TOTAL	214	133	26	55		

V	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	226	111	19	0	48.7 +6.8	(55.5 - 41.9)
	1 - 2	96	52	0	0	22.3 +5.9	(28.2 - 16.5)
	2 - 3	44	18	0	0	13.2 +4.8	(18.0 - 8.4)
	3 - 4	26	3	0	0	11.7 +4.5	(16.2 - 7.1)
	4 - 5	23	4	1	0	9.6 +4.2	(13.8 - 5.4)
	5 -	18			18		
	TOTAL	226	188	20	18		

28-1. Dukes分類別生存率（結腸。組織学的治癒切除）

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
Dukes A	0 - 1	111	7	0	0	93.7	+4.6 (98.3 - 89.1)
	1 - 2	104	0	1	0	93.7	+4.6 (98.3 - 89.1)
	2 - 3	103	2	1	0	91.9	+5.2 (97.1 - 86.7)
	3 - 4	100	2	3	0	90.0	+5.7 (95.7 - 84.3)
	4 - 5	95	2	6	0	88.0	+6.2 (94.3 - 81.8)
	5 -	87			87		
	TOTAL	111	13	11	87		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
Dukes B	0 - 1	390	32	2	0	91.8	+2.8 (94.6 - 89.0)
	1 - 2	356	19	1	0	86.9	+3.4 (90.3 - 83.4)
	2 - 3	336	22	3	0	81.2	+4.0 (85.1 - 77.2)
	3 - 4	311	14	8	0	77.5	+4.3 (81.7 - 73.2)
	4 - 5	289	16	23	0	73.0	+4.6 (77.5 - 68.4)
	5 -	250			250		
	TOTAL	390	103	37	250		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
Dukes C	0 - 1	233	34	0	0	85.4	+4.6 (90.0 - 80.8)
	1 - 2	199	26	2	0	74.2	+5.7 (79.9 - 68.5)
	2 - 3	171	17	1	0	66.0	+6.2 (73.0 - 60.6)
	3 - 4	153	12	3	0	61.5	+6.4 (67.9 - 55.1)
	4 - 5	138	9	11	0	57.3	+6.6 (63.9 - 50.8)
	5 -	118			118		
	TOTAL	233	98	17	118		

28-2. Dukes分類別生存率（結腸．組織学的非治癒切除）

Dukes A

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
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		

Dukes B

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	66	18	0	0	72.7	+11.0 (83.7 - 61.8)
1 - 2	48	17	0	0	47.0	+12.3 (59.3 - 34.7)
2 - 3	31	9	0	0	33.3	+11.6 (44.9 - 21.7)
3 - 4	22	1	3	0	31.7	+11.5 (43.2 - 20.2)
4 - 5	18	0	3	0	31.7	+11.5 (43.2 - 20.2)
5 -	15			15		
TOTAL	66	45	6	15		

Dukes C

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	151	75	1	0	50.2	+8.2 (58.3 - 42.0)
1 - 2	75	34	1	0	27.3	+7.3 (34.6 - 20.0)
2 - 3	40	15	2	0	16.0	+6.2 (23.0 - 10.6)
3 - 4	23	4	1	0	13.0	+5.8 (19.6 - 8.0)
4 - 5	18	0	1	0	13.0	+5.8 (19.6 - 8.0)
5 -	17			17		
TOTAL	151	128	6	17		

28-3. Dukes分類別生存率（直腸．組織学的治癒切除）

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
Dukes A	0 - 1	260	22	1	0	91.5	+3.5 (95.0 - 86.1)
	1 - 2	237	8	0	0	88.4	+4.0 (92.4 - 84.5)
	2 - 3	229	8	4	0	85.3	+4.4 (89.7 - 80.9)
	3 - 4	217	6	9	0	82.9	+4.7 (87.6 - 78.2)
	4 - 5	202	11	16	0	78.2	+5.2 (83.4 - 73.0)
	5 -	175			175		
	TOTAL	260	55	30	175		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
Dukes B	0 - 1	375	52	3	0	86.1	+3.6 (89.7 - 82.5)
	1 - 2	320	30	2	0	78.0	+4.3 (82.3 - 73.7)
	2 - 3	288	34	3	0	68.7	+4.8 (73.5 - 63.9)
	3 - 4	251	24	4	0	62.1	+5.1 (67.2 - 57.0)
	4 - 5	223	12	15	0	58.6	+5.2 (63.8 - 53.5)
	5 -	196			196		
	TOTAL	375	152	27	196		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
Dukes C	0 - 1	380	56	2	0	85.2	+3.6 (88.9 - 81.6)
	1 - 2	322	66	2	0	67.7	+4.8 (72.5 - 62.9)
	2 - 3	254	46	4	0	55.3	+5.1 (60.5 - 50.2)
	3 - 4	204	27	5	0	47.9	+5.2 (53.1 - 42.7)
	4 - 5	172	18	13	0	42.7	+5.2 (47.9 - 37.6)
	5 -	141			141		
	TOTAL	380	213	26	141		

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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	7	2	0	0	71.4 +34.1	(105.6 - 37.3)
	1 - 2	5	1	0	0	57.1 +37.4	(94.6 - 19.7)
	2 - 3	4	1	0	0	42.9 +37.4	(80.3 - 5.4)
	3 - 4	3	0	1	0	42.9 +37.4	(80.3 - 5.4)
	4 - 5	2	1	0	0	21.4 +35.6	(57.0 --14.2)
	5 -	1			1		
	-----	-----	-----	-----	-----	-----	-----
	TOTAL	7	5	1	1		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	45	10	0	0	77.8 +12.4	(90.2 - 65.4)
	1 - 2	35	14	2	0	45.8 +15.0	(60.8 - 30.7)
	2 - 3	19	8	0	0	26.5 +13.5	(40.0 - 13.0)
	3 - 4	11	2	0	0	21.7 +12.7	(34.3 - 9.0)
	4 - 5	9	2	0	0	16.9 +11.5	(28.4 - 5.3)
	5 -	7			7		
	-----	-----	-----	-----	-----	-----	-----
	TOTAL	45	36	2	7		

	YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
	=====	=====	=====	=====	=====	=====	=====
	0 - 1	158	67	2	0	57.3 +7.9	(65.2 - 49.4)
	1 - 2	89	45	0	0	28.3 +7.2	(35.6 - 21.1)
	2 - 3	44	21	1	0	14.7 +5.7	(20.4 - 9.0)
	3 - 4	22	5	0	0	11.3 +5.1	(16.4 - 6.2)
	4 - 5	17	2	1	0	10.0 +4.9	(14.8 - 5.1)
	5 -	14			14		
	-----	-----	-----	-----	-----	-----	-----
	TOTAL	158	140	4	14		

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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	46	3	0	0	93.5	+7.3 (100.8 - 86.2)
1 - 2	43	0	1	0	93.5	+7.3 (100.8 - 86.2)
2 - 3	42	0	1	0	93.5	+7.3 (100.8 - 86.2)
3 - 4	41	1	1	0	91.2	+8.4 (99.6 - 82.7)
4 - 5	39	0	2	0	91.2	+8.4 (99.6 - 82.7)
5 -	37			37		
TOTAL	46	4	5	37		

B₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	65	4	0	0	93.8	+6.0 (99.8 - 87.9)
1 - 2	61	0	0	0	93.8	+6.0 (99.8 - 87.9)
2 - 3	61	2	0	0	90.8	+7.2 (97.9 - 83.6)
3 - 4	59	1	2	0	89.2	+7.7 (96.9 - 81.5)
4 - 5	56	2	4	0	85.9	+8.7 (94.6 - 77.2)
5 -	50			50		
TOTAL	65	9	6	50		

B₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	390	32	2	0	91.8	+2.8 (94.6 - 89.0)
1 - 2	356	19	1	0	86.9	+3.4 (90.3 - 83.4)
2 - 3	336	22	3	0	81.2	+4.0 (85.1 - 77.2)
3 - 4	311	14	8	0	77.5	+4.3 (81.7 - 73.2)
4 - 5	289	16	23	0	73.0	+4.6 (77.5 - 68.4)
5 -	250			250		
TOTAL	390	103	37	250		

C₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	10	1	0	0	90.0	+19.0 (109.0 - 71.0)
1 - 2	9	1	0	0	80.0	+25.3 (105.3 - 54.7)
2 - 3	8	1	0	0	70.0	+29.0 (99.0 - 41.0)
3 - 4	7	1	0	0	60.0	+31.0 (91.0 - 29.0)
4 - 5	6	0	0	0	60.0	+31.0 (91.0 - 29.0)
5 -	6			6		
TOTAL	10	4	0	6		

C₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	223	33	0	0	85.2	+4.8 (90.0 - 80.4)
1 - 2	190	25	2	0	73.9	+5.9 (79.8 - 68.0)
2 - 3	163	16	1	0	66.7	+6.3 (73.0 - 60.3)
3 - 4	146	11	3	0	61.6	+6.5 (68.1 - 55.0)
4 - 5	132	9	11	0	57.2	+6.7 (63.9 - 50.5)
5 -	112			112		
TOTAL	223	94	17	112		

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 BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	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		

B₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
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		

B₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	66	18	0	0	72.7	+11.0 (83.7 - 61.8)
1 - 2	48	17	0	0	47.0	+12.3 (59.3 - 34.7)
2 - 3	31	9	0	0	33.3	+11.6 (44.9 - 21.7)
3 - 4	22	1	3	0	31.7	+11.5 (43.2 - 20.2)
4 - 5	18	0	3	0	31.7	+11.5 (43.2 - 20.2)
5 -	15			15		
TOTAL	66	45	6	15		

C₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	3	0	0	0	100.0	+0.0 (100.0 - 100.0)
1 - 2	3	1	0	0	66.7	+54.4 (121.1 - 12.2)
2 - 3	2	1	0	0	33.3	+54.4 (87.8 - -21.1)
3 - 4	1	0	0	0	33.3	+54.4 (87.8 - -21.1)
4 - 5	1	0	0	0	33.3	+54.4 (87.8 - -21.1)
5 -	1			1		
TOTAL	3	2	0	1		

C₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLOW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	148	75	1	0	49.2	+8.2 (57.4 - 40.9)
1 - 2	72	33	1	0	26.5	+7.3 (33.8 - 19.2)
2 - 3	38	14	2	0	16.5	+6.2 (22.6 - 10.3)
3 - 4	22	4	1	0	13.4	+5.7 (19.1 - 7.6)
4 - 5	17	0	1	0	13.4	+5.7 (19.1 - 7.6)
5 -	16			16		
TOTAL	148	126	6	16		

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 BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	74	4	0	0	94.6	+5.3 (99.9 - 89.3)
1 - 2	70	4	0	0	89.2	+7.2 (96.4 - 82.0)
2 - 3	66	1	1	0	87.8	+7.6 (95.4 - 80.2)
3 - 4	64	3	3	0	83.6	+8.7 (92.3 - 75.0)
4 - 5	58	2	8	0	80.5	+9.4 (89.9 - 71.1)
5 -	48			48		
TOTAL	74	14	12	48		

B₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	186	18	1	0	90.3	+4.3 (94.6 - 85.9)
1 - 2	167	4	0	0	88.1	+4.8 (92.9 - 83.4)
2 - 3	163	7	3	0	84.3	+5.4 (89.7 - 79.0)
3 - 4	153	3	6	0	82.6	+5.6 (88.2 - 77.0)
4 - 5	144	9	8	0	77.3	+6.2 (83.6 - 71.1)
5 -	127			127		
TOTAL	186	41	18	127		

B₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	375	52	3	0	86.1	+3.6 (89.7 - 82.5)
1 - 2	320	30	2	0	78.0	+4.3 (82.3 - 73.7)
2 - 3	288	34	3	0	68.7	+4.8 (73.5 - 63.9)
3 - 4	251	24	4	0	62.1	+5.1 (67.2 - 57.0)
4 - 5	223	12	15	0	58.6	+5.2 (63.8 - 53.5)
5 -	196			196		
TOTAL	375	152	27	196		

C₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	64	6	0	0	90.6	+7.3 (97.9 - 83.3)
1 - 2	58	8	1	0	78.0	+10.4 (88.4 - 67.6)
2 - 3	49	8	1	0	65.1	+12.0 (77.2 - 53.1)
3 - 4	40	5	1	0	56.9	+12.6 (69.5 - 44.3)
4 - 5	34	1	1	0	55.2	+12.6 (67.8 - 42.6)
5 -	32			32		
TOTAL	64	28	4	32		

C₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	316	50	2	0	84.1	+4.1 (88.2 - 80.0)
1 - 2	264	58	1	0	65.6	+5.4 (71.0 - 60.2)
2 - 3	205	38	3	0	53.4	+5.6 (59.0 - 47.7)
3 - 4	164	22	4	0	46.1	+5.7 (51.8 - 40.5)
4 - 5	138	17	12	0	40.2	+5.6 (45.8 - 34.6)
5 -	109			109		
TOTAL	316	185	22	109		

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

A

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
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		

B₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	6	1	0	0	83.3 +30.4 (113.8 - 52.9)	
1 - 2	5	1	0	0	66.7 +38.5 (105.2 - 28.2)	
2 - 3	4	1	0	0	50.0 +40.8 (90.8 - 9.2)	
3 - 4	3	0	1	0	50.0 +40.8 (90.8 - 9.2)	
4 - 5	2	1	0	0	25.0 +40.8 (65.8 --15.8)	
5 -	1			1		
TOTAL	6	4	1	1		

B₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	45	10	0	0	77.8 +12.4 (90.2 - 65.4)	
1 - 2	35	14	2	0	45.8 +15.0 (60.8 - 30.7)	
2 - 3	19	8	0	0	26.5 +13.5 (40.0 - 13.0)	
3 - 4	11	2	0	0	21.7 +12.7 (34.3 - 9.0)	
4 - 5	9	2	0	0	16.9 +11.5 (28.4 - 5.3)	
5 -	7			7		
TOTAL	45	36	2	7		

C₁

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	5	1	0	0	80.0 +35.8 (115.8 - 44.2)	
1 - 2	4	2	0	0	40.0 +43.8 (83.8 - -3.8)	
2 - 3	2	1	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	0	0	20.0 +35.8 (55.8 --15.8)	
5 -	1			1		
TOTAL	5	4	0	1		

C₂

YEAR OF OBSERVAT	ALIVE AT BEGINING	DIED IN INTERVAL	LOST TO FOLLW-UP	WITHDRAWN IN ALIVE	CUMULATIVE SURV. RATE	GREENWOOD'S 5% STD ERROR
0 - 1	153	66	2	0	56.6 +8.0 (64.6 - 48.5)	
1 - 2	85	43	0	0	28.0 +7.3 (35.3 - 20.6)	
2 - 3	42	20	1	0	14.5 +5.8 (20.2 - 8.7)	
3 - 4	21	5	0	0	11.0 +5.1 (16.2 - 5.9)	
4 - 5	16	2	1	0	9.6 +4.9 (14.5 - 4.8)	
5 -	13			13		
TOTAL	153	136	4	13		

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昭 和 49、50 年 度 症 例

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