

SMALL INTESTINE  
BOTH SEXES

TABLE 3A. -- Characteristics of persons reported to the Danish Cancer Registry with an initial cancer of the small intestine, 1943-80+

Category	Male	Female	Total
No. with first primary cancer*	467	401	868
No. who developed a second primary cancer	20	16	36
Average age at diagnosis of first cancer, yr	63	63	63
Average yr of diagnosis of first cancer	1966	1965	1966
Person-yr of follow-up	1,328	1,232	2,560
Average follow-up, yr	2.8	3.0	2.9
Percent given radiotherapy for first cancer	6	5	6

+ ICD-7 code = 152.

\* Number excludes all persons who survived less than 2 mo after the diagnosis of their first primary cancer or who developed a simultaneous cancer during this period. First primary cancers diagnosed only at autopsy or by death certificate are also excluded as are in situ cancers.

TABLE 3B. -- Microscopic confirmation among persons who developed second primary cancers after an initial cancer of the small intestine in Denmark, 1943-80

Microscopically confirmed	No.	Percent+
Both first and second cancers	29	80.6
Only the first cancer	4	11.1
Only the second cancer	2	5.6
Neither first nor second cancer	1	2.8
Total second primary cancers	36	100.0

+ Minor discrepancies between table entries, and row and column sums in this and subsequent tables are due to rounding.

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TABLE 3C. -- Observed (O) and expected (E) numbers of second primary cancers by years after diagnosis of an initial cancer of the small intestine among males and females in Denmark, 1943-80+

Second primary cancer site	Yr after first primary cancer diagnosis														
	<1 yr			1-4 yr			5-9 yr			10+ yr			Total		
	O	E	O/E	O	E	O/E	O	E	O/E	O	E	O/E	O	E	O/E
No. starting interval	868			414			152			63			868		
Person-yr in interval	597			941			504			518			2,560		
All second cancers	7	5.64	1.2	11	8.87	1.2	11	5.25	2.1*	7	7.06	1.0	36	26.83	1.3
All excluding site of initial cancer	7	5.62	1.2	11	8.84	1.2	11	5.23	2.1*	7	7.04	1.0	36	26.75	1.3
Buccal cavity, pharynx	0	0.14	0.0	0	0.22	0.0	0	0.12	0.0	0	0.15	0.0	0	0.63	0.0
Lip	0	0.07	0.0	0	0.10	0.0	0	0.05	0.0	0	0.07	0.0	0	0.28	0.0
Tongue	0	0.02	0.0	0	0.02	0.0	0	0.01	0.0	0	0.02	0.0	0	0.06	0.0
Salivary gland	0	0.02	0.0	0	0.02	0.0	0	0.02	0.0	0	0.02	0.0	0	0.07	0.0
Gum, other mouth	0	0.02	0.0	0	0.03	0.0	0	0.02	0.0	0	0.03	0.0	0	0.12	0.0
Pharynx	0	0.03	0.0	0	0.04	0.0	0	0.02	0.0	0	0.03	0.0	0	0.11	0.0
Digestive system	2	2.04	1.0	6	3.04	2.0	2	1.86	1.1	6	2.59	2.3	16	9.52	1.7
Esophagus	0	0.07	0.0	0	0.11	0.0	0	0.07	0.0	0	0.09	0.0	0	0.35	0.0
Stomach	0	0.58	0.0	0	0.81	0.0	0	0.49	0.0	0	0.64	0.0	0	2.53	0.0
Colon	0	0.54	0.0	1	0.82	1.2	1	0.51	2.0	3	0.77	3.9	5	2.65	1.9
Rectum	0	0.42	0.0	2	0.63	3.2	1	0.38	2.6	1	0.51	2.0	4	1.93	2.1
Liver, biliary	1	0.14	7.1	3	0.22	13.6*	0	0.14	0.0	0	0.21	0.0	4	0.70	5.7*
Pancreas	1	0.21	4.8	0	0.34	0.0	0	0.21	0.0	2	0.30	6.7	3	1.05	2.9
Respiratory system	3	0.80	3.8	0	1.36	0.0	2	0.78	2.6	0	0.97	0.0	5	3.91	1.3
Nasal cavities, sinuses	0	0.01	0.0	0	0.02	0.0	0	0.01	0.0	0	0.01	0.0	0	0.06	0.0
Larynx	2	0.06	33.3*	0	0.09	0.0	0	0.04	0.0	0	0.06	0.0	2	0.25	8.0
Trachea, bronchus, lung	1	0.70	1.4	0	1.19	0.0	2	0.68	2.9	0	0.85	0.0	3	3.42	0.9
Female breast	0	0.51	0.0	1	0.77	1.3	1	0.45	2.2	0	0.59	0.0	2	2.32	0.9
Female genital tract	1	0.45	2.2	2	0.73	2.7	1	0.40	2.5	0	0.47	0.0	4	2.05	2.0
Cervix uteri	0	0.15	0.0	0	0.24	0.0	0	0.12	0.0	0	0.13	0.0	0	0.63	0.0
Corpus uteri	0	0.13	0.0	1	0.22	4.6	0	0.12	0.0	0	0.14	0.0	1	0.61	1.6
Uterus, NOS	0	0.01	0.0	0	0.01	0.0	0	0.01	0.0	0	0.01	0.0	0	0.04	0.0
Ovary, fallopian tubes	1	0.14	7.3	1	0.22	4.6	1	0.12	8.1	0	0.15	0.0	3	0.63	4.8
Prostate gland	0	0.41	0.0	1	0.69	1.5	3	0.42	7.2*	1	0.67	1.5	5	2.18	2.3
Testis	0	0.02	0.0	0	0.02	0.0	0	0.01	0.0	0	0.01	0.0	0	0.06	0.0
Kidney, renal pelvis, ureter	0	0.17	0.0	0	0.28	0.0	0	0.16	0.0	0	0.22	0.0	0	0.83	0.0
Bladder, other urinary	1	0.33	3.0	1	0.55	1.8	1	0.33	3.0	0	0.46	0.0	3	1.67	1.8
Melanoma of the skin	0	0.06	0.0	0	0.11	0.0	0	0.06	0.0	0	0.07	0.0	0	0.30	0.0
Eye	0	0.02	0.0	0	0.03	0.0	1	0.02	50.0	0	0.02	0.0	1	0.08	12.5
Brain, central nervous system	0	0.11	0.0	0	0.18	0.0	0	0.09	0.0	0	0.10	0.0	0	0.48	0.0
Thyroid gland	0	0.03	0.0	0	0.04	0.0	0	0.03	0.0	0	0.03	0.0	0	0.12	0.0
Bone	0	0.01	0.0	0	0.02	0.0	0	0.01	0.0	0	0.01	0.0	0	0.05	0.0
Connective tissue	0	0.02	0.0	0	0.03	0.0	0	0.02	0.0	0	0.02	0.0	0	0.08	0.0
Lymphatic, hematopoietic system	0	0.34	0.0	0	0.54	0.0	0	0.33	0.0	0	0.44	0.0	0	1.65	0.0
Non-Hodgkin's lymphoma	0	0.09	0.0	0	0.15	0.0	0	0.09	0.0	0	0.12	0.0	0	0.46	0.0
Hodgkin's disease	0	0.03	0.0	0	0.04	0.0	0	0.02	0.0	0	0.03	0.0	0	0.11	0.0
Multiple myeloma	0	0.07	0.0	0	0.11	0.0	0	0.07	0.0	0	0.09	0.0	0	0.31	0.0
Leukemias	0	0.15	0.0	0	0.24	0.0	0	0.14	0.0	0	0.21	0.0	0	0.75	0.0
Chronic lymphocytic	0	0.07	0.0	0	0.12	0.0	0	0.07	0.0	0	0.12	0.0	0	0.39	0.0
Acute nonlymphocytic	0	0.04	0.0	0	0.07	0.0	0	0.04	0.0	0	0.05	0.0	0	0.20	0.0

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\* P<.05.