

OVARY
FEMALES

TABLE 3A. -- Characteristics of persons reported to the Danish Cancer Registry with an initial cancer of the ovary or fallopian tubes, 1943-80+

Category	Male	Female	Total
No. with first primary cancer*	0	12,758	12,758
No. who developed a second primary cancer	0	455	455
Average age at diagnosis of first cancer, yr	0	58	58
Average yr of diagnosis of first cancer	0	1965	1965
Person-yr of follow-up	0	48,260	48,260
Average follow-up, yr	0	3.8	3.8
Percent given radiotherapy for first cancer	0	34	34

+ ICD-7 code = 175.

* 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 ovary or fallopian tubes in Denmark, 1943-80

Microscopically confirmed	No.	Percent+
Both first and second cancers	386	84.8
Only the first cancer	43	9.5
Only the second cancer	19	4.2
Neither first nor second cancer	7	1.5
Total second primary cancers	455	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 ovary or fallopian tubes among females in Denmark, 1943-80+

Second primary cancer site	Yr after first primary cancer diagnosis												Total		
	<1 yr			1-4 yr			5-9 yr			10+ yr			O	E	O/E
No. starting interval	12,758			6,614			2,652			1,555			12,758		
Person-yr in interval	9,365			15,278			10,141			13,477			48,260		
	O	E	O/E	O	E	O/E	O	E	O/E	O	E	O/E	O	E	O/E
All second cancers	84	63.46	1.3*	142	101.96	1.4*	97	74.13	1.3*	132	125.44	1.1	455	364.99	1.2*
All excluding site of initial cancer	83	59.35	1.4*	139	95.37	1.5*	95	69.46	1.4*	130	118.12	1.1	447	342.31	1.3*
Buccal cavity, pharynx	0	0.81	0.0	1	1.29	0.8	1	0.95	1.1	5	1.65	3.0	7	4.70	1.5
Lip	0	0.12	0.0	0	0.18	0.0	1	0.14	7.1	2	0.25	8.0	3	0.69	4.3
Tongue	0	0.13	0.0	0	0.21	0.0	0	0.15	0.0	1	0.28	3.6	1	0.77	1.3
Salivary gland	0	0.20	0.0	1	0.31	3.2	0	0.22	0.0	1	0.30	3.3	2	1.03	1.9
Gum, other mouth	0	0.20	0.0	0	0.33	0.0	0	0.26	0.0	1	0.53	1.9	1	1.32	0.8
Pharynx	0	0.16	0.0	0	0.25	0.0	0	0.18	0.0	0	0.29	0.0	0	0.88	0.0
Digestive system	37	18.80	2.0*	45	29.89	1.5*	32	22.49	1.4	41	41.30	1.0	155	112.48	1.4*
Esophagus	0	0.48	0.0	1	0.76	1.3	1	0.58	1.7	0	1.09	0.0	2	2.91	0.7
Stomach	6	4.44	1.4	8	6.86	1.2	3	4.99	0.6	4	8.27	0.5	21	24.56	0.9
Colon	14	5.96	2.3*	19	9.63	2.0*	12	7.38	1.6	19	14.22	1.3	64	37.19	1.7*
Rectum	5	3.55	1.4	8	5.62	1.4	5	4.16	1.2	10	7.34	1.4	28	20.66	1.4
Liver, biliary	4	1.62	2.5	1	2.63	0.4	2	2.07	1.0	3	4.08	0.7	10	10.40	1.0
Pancreas	7	1.95	3.6*	0	3.17	0.0	6	2.47	2.4	3	4.88	0.6	16	12.47	1.3
Respiratory system	5	3.28	1.5	9	5.39	1.7	6	4.06	1.5	7	7.53	0.9	27	20.26	1.3
Nasal cavities, sinuses	0	0.10	0.0	0	0.16	0.0	0	0.11	0.0	1	0.19	5.3	1	0.55	1.8
Larynx	1	0.15	6.7	0	0.25	0.0	0	0.18	0.0	0	0.30	0.0	1	0.88	1.1
Trachea, bronchus, lung	4	2.79	1.4	9	4.60	2.0	6	3.48	1.7	6	6.54	0.9	25	17.41	1.4
Female breast	12	14.32	0.8	35	23.14	1.5*	22	16.48	1.3	18	26.56	0.7	87	80.50	1.1
Female genital tract	16	14.43	1.1	28	23.13	1.2	21	15.99	1.3	17	23.43	0.7	82	76.98	1.1
Cervix uteri	4	5.37	0.7	4	8.65	0.5	3	5.64	0.5	5	7.05	0.7	16	26.71	0.6*
Corpus uteri	11	3.99	2.8*	18	6.39	2.8*	15	4.56	3.3*	7	7.15	1.0	51	22.10	2.3*
Uterus, NOS	0	0.24	0.0	2	0.36	5.5	1	0.26	3.9	1	0.39	2.6	4	1.24	3.2
Ovary, fallopian tubes	1	4.11	0.2	3	6.59	0.5	2	4.67	0.4	2	7.32	0.3*	8	22.68	0.4*
Kidney, renal pelvis, ureter	5	1.61	3.1*	7	2.60	2.7*	1	1.95	0.5	7	3.52	2.0	20	9.67	2.1*
Bladder, other urinary	1	1.61	0.6	3	2.63	1.1	3	2.03	1.5	15	3.88	3.9*	22	10.16	2.2*
Melanoma of the skin	0	0.98	0.0	2	1.65	1.2	3	1.19	2.5	1	1.94	0.5	6	5.76	1.0
Eye	0	0.19	0.0	1	0.30	3.3	0	0.22	0.0	0	0.33	0.0	1	1.04	1.0
Brain, central nervous system	1	1.46	0.7	1	2.38	0.4	1	1.67	0.6	3	2.58	1.2	6	8.09	0.7
Thyroid gland	0	0.42	0.0	1	0.67	1.5	0	0.50	0.0	4	0.87	4.6*	5	2.46	2.0
Bone	0	0.11	0.0	1	0.18	5.6	1	0.12	8.2	0	0.18	0.0	2	0.59	3.4
Connective tissue	1	0.23	4.4	0	0.35	0.0	0	0.24	0.0	1	0.37	2.7	2	1.19	1.7
Lymphatic, hematopoietic system	3	3.21	0.9	7	5.20	1.3	6	3.90	1.5	12	7.09	1.7	28	19.40	1.4
Non-Hodgkin's lymphoma	1	0.94	1.1	1	1.54	0.6	2	1.17	1.7	5	2.18	2.3	9	5.84	1.5
Hodgkin's disease	0	0.27	0.0	0	0.45	0.0	0	0.32	0.0	1	0.47	2.1	1	1.51	0.7
Multiple myeloma	0	0.63	0.0	0	1.01	0.0	1	0.77	1.3	2	1.44	1.4	3	3.85	0.8
Leukemias	2	1.33	1.5	6	2.15	2.8*	3	1.61	1.9	4	2.93	1.4	15	8.03	1.9*
Chronic lymphocytic	2	0.53	3.8	0	0.86	0.0	0	0.65	0.0	0	1.26	0.0	2	3.31	0.6
Acute nonlymphocytic	0	0.41	0.0	3	0.68	4.4	1	0.52	1.9	2	0.99	2.0	6	2.61	2.3

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* P<.05.