

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

	Total							
	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	533.1	526.0	540.3	27,912	450.4	444.6	456.3	25,422
Oral Cavity and Pharynx	16.9	15.7	18.0	1,048	6.7	6.0	7.5	378
Esophagus	9.3	8.4	10.3	500	3.0	2.5	3.5	153
Stomach	11.7	10.6	12.8	585	5.8	5.2	6.5	309
Small Intestine	2.3	1.9	2.8	123	1.8	1.4	2.2	98
Colon and Rectum	56.9	54.6	59.3	2,907	46.8	44.9	48.8	2,419
Anus, Anal Canal and Anorectum	1.4	1.1	1.8	79	2.4	2.0	2.8	142
Liver	11.1	10.2	12.1	668	4.2	3.6	4.8	231
Intrahepatic Bile Duct	1.0	0.7	1.3	52	0.6	0.4	0.9	35
Gallbladder	1.3	0.9	1.8	51	1.4	1.1	1.8	69
Other Biliary	2.2	1.8	2.7	107	1.8	1.5	2.3	89
Pancreas	14.2	13.0	15.4	691	11.7	10.8	12.8	592
Retroperitoneum	0.3	0.2	0.5	21	0.2	0.1	0.4	12
Peritoneum, Omentum and Mesentery	0.2	0.1	0.4	10	0.8	0.5	1.1	41
Other Digestive Organs	1.7	1.3	2.1	78	1.3	1.0	1.6	60
Nose, Nasal Cavity and Middle Ear	0.9	0.6	1.2	47	0.5	0.3	0.7	29
Larynx	5.8	5.1	6.6	330	1.1	0.8	1.4	63
Lung and Bronchus	83.3	80.4	86.3	3,944	61.8	59.6	64.2	3,084
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	0.2	0.1	0.4	14	0.2	0.1	0.3	8
Bones and Joints	1.2	0.9	1.5	82	1.0	0.8	1.3	64
Soft Tissue including Heart	4.0	3.5	4.6	252	2.9	2.4	3.3	177
Melanoma of the Skin	15.3	14.2	16.5	887	11.7	10.8	12.7	725
Other Non-Epithelial Skin	1.8	1.4	2.3	89	1.1	0.8	1.4	58
Breast	1.2	0.9	1.5	59	136.3	133.2	139.5	8,155
Cervix Uteri	^	^	^	^	8.3	7.6	9.0	549
Corpus and Uterus, NOS	^	^	^	^	24.9	23.6	26.2	1,516
Ovary	^	^	^	^	12.3	11.4	13.3	728
Vagina	^	^	^	^	0.9	0.6	1.2	45
Vulva	^	^	^	^	2.7	2.3	3.2	153
Other Female Genital Organs	^	^	^	^	1.5	1.2	1.9	94
Prostate	132.6	129.1	136.2	7,016	^	^	^	^
Testis	6.2	5.6	6.8	476	^	^	^	^
Penis	0.9	0.6	1.3	45	^	^	^	^
Other Male Genital Organs	0.3	0.1	0.5	14	^	^	^	^
Urinary Bladder	40.3	38.2	42.5	1,796	10.0	9.1	11.0	495
Kidney and Renal Pelvis	21.7	20.4	23.2	1,241	12.1	11.2	13.1	674
Ureter	0.9	0.6	1.2	34	0.5	0.3	0.7	23
Other Urinary Organs	0.3	0.2	0.5	14	0.1	0.0	0.3	6
Eye and Orbit	0.8	0.6	1.1	61	0.7	0.5	1.0	42
Brain and Other Nervous System	8.1	7.3	8.9	515	6.1	5.5	6.8	375
Thyroid	5.6	5.0	6.2	382	16.9	15.9	17.9	1,139
Other Endocrine including Thymus	0.7	0.5	1.0	49	0.9	0.6	1.2	51
Hodgkin Lymphoma	2.7	2.3	3.2	188	2.1	1.8	2.5	141
Non-Hodgkin Lymphoma	23.7	22.3	25.2	1,290	16.7	15.6	17.8	919
Myeloma	6.8	6.0	7.6	344	4.6	4.0	5.3	243
Leukemia	16.6	15.4	17.9	890	10.3	9.4	11.3	569
Mesothelioma	3.2	2.6	3.9	116	0.4	0.2	0.6	19
Kaposi Sarcoma	0.4	0.2	0.7	22	0.1	0.0	0.3	6
Miscellaneous	17.0	15.7	18.5	794	13.2	12.1	14.3	641

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

1996

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	538.4	495.3	583.9	846	449.3	416.5	483.9	839
Oral Cavity and Pharynx	18.4	12.1	26.7	34	10.5	5.8	17.0	17
Esophagus	5.7	1.6	12.9	8	4.4	1.5	9.5	6
Stomach	12.1	6.9	19.5	20	5.6	2.3	10.9	9
Small Intestine	^	^	^	^	^	^	^	^
Colon and Rectum	66.1	50.0	85.0	92	50.2	39.1	63.3	79
Anus, Anal Canal and Anorectum	^	^	^	^	^	^	^	^
Liver	7.0	2.9	13.5	9	3.9	1.3	8.7	6
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	13.2	6.4	23.2	17	11.5	6.4	18.6	18
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	10.8	5.8	18.0	17	^	^	^	^
Lung and Bronchus	93.5	76.3	113.0	146	67.4	54.5	82.1	107
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	4.1	1.7	8.6	10	2.6	1.0	5.7	7
Melanoma of the Skin	13.0	7.7	20.4	25	9.7	5.8	15.2	23
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	133.5	116.6	152.0	272
Cervix Uteri	^	^	^	^	10.4	6.8	15.5	28
Corpus and Uterus, NOS	^	^	^	^	20.9	14.5	29.0	41
Ovary	^	^	^	^	12.0	7.5	18.0	26
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	^	^	^	^
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	159.1	135.1	185.6	219	^	^	^	^
Testis	5.2	3.2	8.9	20	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	32.2	21.8	45.2	45	10.0	5.5	16.3	17
Kidney and Renal Pelvis	17.8	11.4	26.3	30	8.0	4.0	14.0	13
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	6.5	3.6	11.1	17	3.8	1.8	7.4	10
Thyroid	^	^	^	^	16.6	11.5	23.3	41
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	4.7	2.4	8.9	13	4.2	2.3	7.4	14
Non-Hodgkin Lymphoma	15.7	10.1	23.3	33	18.0	11.7	26.2	32
Myeloma	5.1	1.7	11.0	7	6.2	3.0	11.3	11
Leukemia	23.1	15.0	33.6	37	13.6	8.0	21.2	21
Mesothelioma	7.4	3.2	14.0	10	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	2.0	0.7	5.2	6	12.9	7.3	20.7	17

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

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Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

1997

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	606.8	562.2	653.7	985	434.2	402.8	467.3	841
Oral Cavity and Pharynx	16.2	10.5	23.9	33	8.8	4.9	14.5	17
Esophagus	10.5	5.3	18.1	16	3.3	1.2	7.2	6
Stomach	10.6	6.0	17.3	19	7.0	3.3	12.5	12
Small Intestine	^	^	^	^	^	^	^	^
Colon and Rectum	65.2	51.6	81.0	105	42.7	32.8	54.4	74
Anus, Anal Canal and Anorectum	^	^	^	^	5.0	2.1	9.6	9
Liver	8.9	4.3	15.9	17	^	^	^	^
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	13.9	7.6	22.7	20	11.5	6.6	18.3	18
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	10.0	4.9	17.6	16	^	^	^	^
Lung and Bronchus	103.6	86.1	123.2	163	56.6	45.1	69.8	95
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	2.7	0.9	6.4	6	^	^	^	^
Melanoma of the Skin	15.3	9.0	23.8	32	11.5	7.6	16.6	31
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	139.7	122.9	158.2	290
Cervix Uteri	^	^	^	^	10.3	6.7	15.3	28
Corpus and Uterus, NOS	^	^	^	^	22.1	15.2	30.8	39
Ovary	^	^	^	^	16.9	11.1	24.5	31
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	^	^	^	^
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	176.1	151.5	203.1	243	^	^	^	^
Testis	6.0	3.7	9.8	21	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	55.1	40.4	72.6	69	12.1	7.1	18.9	20
Kidney and Renal Pelvis	19.0	12.2	28.0	35	13.3	8.2	20.2	24
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	5.4	2.4	10.3	14	5.6	2.9	9.9	13
Thyroid	3.1	1.5	6.4	10	11.4	7.4	16.9	30
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	3.8	1.8	7.5	11	^	^	^	^
Non-Hodgkin Lymphoma	29.2	21.3	39.1	62	16.0	10.0	23.8	28
Myeloma	^	^	^	^	2.6	0.9	5.9	6
Leukemia	16.2	10.0	24.6	33	10.5	5.8	17.0	19
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	7.7	3.3	14.9	13	7.4	3.6	13.3	11

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

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## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

1998

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	570.7	528.9	614.6	960	475.9	443.9	509.5	962
Oral Cavity and Pharynx	16.3	10.9	23.5	37	7.9	4.3	13.2	16
Esophagus	5.4	2.6	10.0	11	3.8	1.5	7.8	7
Stomach	17.6	10.2	27.4	24	7.1	3.6	12.4	13
Small Intestine	^	^	^	^	^	^	^	^
Colon and Rectum	60.6	46.6	76.9	93	63.7	51.3	77.9	104
Anus, Anal Canal and Anorectum	^	^	^	^	^	^	^	^
Liver	6.8	3.8	11.5	17	5.9	2.6	11.2	9
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	20.1	12.6	29.9	32	8.1	4.4	13.3	16
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	5.7	2.7	10.7	12	^	^	^	^
Lung and Bronchus	93.9	77.8	112.1	154	73.5	60.7	88.1	126
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	2.7	1.1	6.1	8	4.3	2.0	8.2	11
Melanoma of the Skin	12.2	7.8	18.3	29	5.5	3.2	9.2	17
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	153.5	136.0	172.5	332
Cervix Uteri	^	^	^	^	12.5	8.2	18.3	32
Corpus and Uterus, NOS	^	^	^	^	22.7	16.3	30.6	47
Ovary	^	^	^	^	9.2	5.4	14.6	21
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	^	^	^	^
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	162.7	140.6	187.0	249	^	^	^	^
Testis	3.1	1.5	6.2	11	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	43.0	31.3	57.2	57	8.1	4.4	13.6	15
Kidney and Renal Pelvis	16.9	10.8	25.0	35	7.7	4.4	12.4	18
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	7.9	4.7	12.7	22	6.4	3.5	10.7	17
Thyroid	3.0	1.2	6.5	8	14.3	10.0	19.8	40
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	^	^	^	^	^	^	^	^
Non-Hodgkin Lymphoma	26.6	18.0	37.5	50	20.1	14.1	27.6	42
Myeloma	8.5	4.6	14.2	16	5.9	2.8	10.6	11
Leukemia	23.4	15.0	34.3	36	7.4	3.8	12.7	15
Mesothelioma	5.2	1.8	10.9	7	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	4.7	2.0	9.2	9	8.9	4.8	14.8	15

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Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

1999

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	567.4	527.8	608.8	1,026	456.4	425.4	488.9	941
Oral Cavity and Pharynx	19.2	12.8	27.3	42	7.5	3.8	13.0	13
Esophagus	9.1	5.1	14.8	18	^	^	^	^
Stomach	13.2	7.1	21.9	20	7.5	4.1	12.5	16
Small Intestine	^	^	^	^	^	^	^	^
Colon and Rectum	72.2	58.1	88.4	119	52.3	41.5	64.9	90
Anus, Anal Canal and Anorectum	^	^	^	^	^	^	^	^
Liver	9.0	4.9	15.0	18	3.9	1.6	7.8	8
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	4.8	1.7	9.8	6
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	12.1	6.7	19.8	21	14.4	8.9	21.7	23
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	5.7	2.7	10.5	11	3.0	1.0	6.5	6
Lung and Bronchus	85.6	70.8	102.2	145	73.2	60.6	87.5	130
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	^	^	^	^	2.8	0.9	6.5	6
Melanoma of the Skin	15.6	9.2	24.2	30	8.2	4.9	12.9	21
Other Non-Epithelial Skin	2.7	0.8	6.5	6	^	^	^	^
Breast	^	^	^	^	133.2	117.6	150.2	306
Cervix Uteri	^	^	^	^	8.2	4.8	13.0	21
Corpus and Uterus, NOS	^	^	^	^	18.8	13.5	25.5	45
Ovary	^	^	^	^	14.6	9.4	21.4	29
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	3.9	1.6	8.0	8
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	170.5	149.0	194.0	286	^	^	^	^
Testis	7.5	4.9	11.5	26	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	35.9	25.7	48.3	55	10.8	6.0	17.4	16
Kidney and Renal Pelvis	22.4	15.2	31.5	45	9.1	5.3	14.4	20
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	6.8	3.5	11.7	16	8.4	4.9	13.4	19
Thyroid	7.2	4.1	11.8	20	10.5	7.1	15.2	32
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	2.2	1.0	5.1	8	^	^	^	^
Non-Hodgkin Lymphoma	20.9	14.2	29.4	46	18.8	13.3	25.8	44
Myeloma	8.4	4.0	14.9	14	4.2	1.6	8.6	7
Leukemia	13.8	8.6	20.9	28	15.8	10.2	23.2	31
Mesothelioma	6.2	2.3	12.8	8	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	7.2	3.5	12.9	12	9.3	5.0	15.6	14

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

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Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2000

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	589.5	549.3	631.6	1,072	462.7	432.3	494.5	985
Oral Cavity and Pharynx	19.3	13.0	27.5	38	5.5	2.5	10.2	10
Esophagus	12.7	7.6	19.6	24	^	^	^	^
Stomach	16.2	9.8	24.7	25	6.6	3.5	11.4	13
Small Intestine	^	^	^	^	^	^	^	^
Colon and Rectum	70.3	56.9	85.7	128	61.7	50.0	75.2	104
Anus, Anal Canal and Anorectum	^	^	^	^	^	^	^	^
Liver	10.8	6.4	17.0	22	^	^	^	^
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	9.6	5.1	16.1	17	11.8	7.4	17.7	24
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	4.9	2.1	9.6	10	^	^	^	^
Lung and Bronchus	93.8	77.6	112.1	154	56.0	45.4	68.1	107
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	4.0	1.6	8.2	10	^	^	^	^
Melanoma of the Skin	12.4	7.7	18.8	33	9.5	5.7	14.7	23
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	153.2	136.8	170.8	361
Cervix Uteri	^	^	^	^	7.4	4.7	11.4	23
Corpus and Uterus, NOS	^	^	^	^	21.6	15.8	28.8	51
Ovary	^	^	^	^	15.8	10.8	22.3	35
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	^	^	^	^
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	179.2	157.3	203.0	306	^	^	^	^
Testis	4.0	2.2	7.1	14	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	39.4	28.2	52.9	60	12.3	7.2	19.1	19
Kidney and Renal Pelvis	15.6	9.9	23.1	32	9.0	5.0	14.6	17
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	5.5	3.1	9.3	16	6.2	3.3	10.4	15
Thyroid	4.3	2.2	7.9	13	10.4	7.0	15.0	31
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	2.9	1.0	6.5	7	2.2	0.7	5.1	6
Non-Hodgkin Lymphoma	24.5	17.8	32.9	57	16.5	10.9	23.8	32
Myeloma	5.5	2.6	10.1	12	6.5	3.2	11.6	11
Leukemia	19.0	12.2	27.8	34	14.9	9.9	21.2	34
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	16.2	9.9	24.7	27	11.3	6.5	17.8	19

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

- Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2001

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	607.2	567.6	648.6	1,175	448.7	419.8	479.1	1,017
Oral Cavity and Pharynx	14.0	9.2	20.4	34	7.7	4.4	12.4	17
Esophagus	10.8	6.1	17.4	20	5.0	2.1	9.7	8
Stomach	12.2	7.0	19.4	23	6.1	2.9	11.0	10
Small Intestine	^	^	^	^	^	^	^	^
Colon and Rectum	73.4	59.7	89.0	129	56.4	45.9	68.5	110
Anus, Anal Canal and Anorectum	^	^	^	^	2.9	1.1	6.2	7
Liver	8.5	4.5	14.3	20	7.3	3.8	12.4	14
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	3.6	1.3	7.5	6
Pancreas	7.0	3.9	11.7	17	12.9	8.1	19.3	24
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	5.4	2.4	10.3	10	2.2	0.8	4.9	6
Lung and Bronchus	89.0	73.8	106.0	160	62.4	51.4	75.0	123
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	2.4	1.1	5.1	9	^	^	^	^
Soft Tissue including Heart	3.6	1.0	8.6	8	^	^	^	^
Melanoma of the Skin	14.3	9.6	20.4	37	14.5	9.8	20.6	35
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	136.5	121.5	152.8	340
Cervix Uteri	^	^	^	^	10.2	6.7	15.0	29
Corpus and Uterus, NOS	^	^	^	^	25.9	19.6	33.6	63
Ovary	^	^	^	^	7.7	4.4	12.5	17
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	^	^	^	^
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	184.9	163.2	208.5	341	^	^	^	^
Testis	6.8	4.3	10.6	23	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	45.5	35.1	57.9	82	7.5	4.1	12.4	16
Kidney and Renal Pelvis	23.4	16.1	32.7	44	6.3	3.3	10.7	14
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	10.5	5.9	17.0	23	4.6	2.3	8.3	12
Thyroid	3.5	1.8	6.6	12	12.4	8.6	17.3	37
Other Endocrine including Thymus	^	^	^	^	3.0	1.1	6.5	7
Hodgkin Lymphoma	2.9	1.3	6.1	9	^	^	^	^
Non-Hodgkin Lymphoma	25.0	17.9	33.9	55	16.6	11.3	23.3	36
Myeloma	5.9	2.8	10.7	12	3.4	1.2	7.4	6
Leukemia	14.4	8.8	22.0	27	10.2	6.4	15.4	25
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	24.1	15.9	34.4	39	10.6	6.3	16.4	21

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2002

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	607.0	568.7	647.0	1,256	420.2	392.8	449.0	989
Oral Cavity and Pharynx	14.4	9.9	20.4	39	5.0	2.4	9.1	11
Esophagus	12.6	7.2	19.9	21	^	^	^	^
Stomach	15.3	9.0	23.6	25	7.3	3.8	12.2	14
Small Intestine	^	^	^	^	3.0	1.1	6.4	7
Colon and Rectum	58.3	46.8	71.6	115	51.6	41.5	63.2	100
Anus, Anal Canal and Anorectum	^	^	^	^	3.5	1.5	6.9	9
Liver	9.8	5.3	16.3	20	3.1	1.3	6.4	8
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	2.3	0.6	5.8	6	^	^	^	^
Pancreas	14.6	9.1	21.9	29	9.3	5.5	14.6	20
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	3.5	1.2	7.5	6
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	4.6	2.1	8.7	11	^	^	^	^
Lung and Bronchus	88.9	74.2	105.4	166	59.0	48.5	70.8	123
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	2.6	1.1	5.5	8	3.5	1.5	6.8	9
Melanoma of the Skin	13.8	8.9	20.3	36	12.0	8.1	17.1	34
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	128.2	113.8	143.8	325
Cervix Uteri	^	^	^	^	7.8	4.8	12.1	23
Corpus and Uterus, NOS	^	^	^	^	17.5	12.4	24.0	42
Ovary	^	^	^	^	13.4	9.0	19.2	33
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	3.5	1.5	7.0	9
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	200.4	178.5	224.1	397	^	^	^	^
Testis	7.9	5.1	12.0	26	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	46.4	35.6	59.0	81	5.4	2.5	9.9	10
Kidney and Renal Pelvis	21.7	15.8	29.2	55	10.9	6.7	16.6	23
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	7.9	4.9	12.2	24	4.7	2.4	8.2	13
Thyroid	2.8	1.3	5.8	9	13.7	9.8	18.8	43
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	1.7	0.6	4.1	6	3.2	1.6	6.0	11
Non-Hodgkin Lymphoma	32.1	23.2	43.0	63	15.6	10.7	21.9	36
Myeloma	6.3	3.3	10.9	15	3.7	1.6	7.1	9
Leukemia	15.0	10.1	21.5	40	9.3	5.4	14.7	19
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	14.6	9.0	22.0	31	10.2	6.2	15.7	22

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.



Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2003

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	574.4	537.6	612.8	1,223	433.8	406.2	462.6	1,050
Oral Cavity and Pharynx	16.7	11.0	24.0	41	5.9	2.9	10.4	12
Esophagus	6.8	4.0	11.1	20	3.4	1.4	6.7	8
Stomach	8.7	4.9	14.1	19	5.3	2.5	9.7	11
Small Intestine	^	^	^	^	^	^	^	^
Colon and Rectum	68.4	55.4	83.1	134	42.3	33.7	52.4	92
Anus, Anal Canal and Anorectum	^	^	^	^	4.3	2.0	8.1	10
Liver	11.8	7.1	18.3	28	1.8	0.6	4.0	6
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	17.1	10.6	25.7	30	7.7	4.4	12.5	17
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	4.0	1.2	9.1	6	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	7.8	4.4	12.7	18	^	^	^	^
Lung and Bronchus	92.4	77.4	109.1	173	63.0	52.0	75.4	126
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	4.3	1.9	8.4	11	2.4	0.9	5.1	7
Melanoma of the Skin	18.4	13.2	25.1	55	11.3	7.4	16.5	30
Other Non-Epithelial Skin	3.0	0.9	7.1	6	^	^	^	^
Breast	^	^	^	^	142.2	127.2	158.4	371
Cervix Uteri	^	^	^	^	6.5	3.7	10.5	18
Corpus and Uterus, NOS	^	^	^	^	21.4	15.8	28.2	55
Ovary	^	^	^	^	16.0	11.3	21.9	43
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	^	^	^	^
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	153.3	134.9	173.2	320	^	^	^	^
Testis	6.1	3.7	9.6	21	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	41.6	31.6	53.5	73	10.2	6.3	15.5	23
Kidney and Renal Pelvis	17.6	12.0	24.7	44	11.1	7.1	16.3	28
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	5.7	3.1	9.8	17	6.0	3.1	10.2	14
Thyroid	4.3	2.4	7.5	15	14.8	10.7	20.0	46
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	4.8	2.5	8.6	15	2.0	0.7	4.4	6
Non-Hodgkin Lymphoma	23.1	16.0	32.0	51	16.1	11.1	22.4	38
Myeloma	3.0	1.3	6.1	9	6.4	3.3	10.9	14
Leukemia	11.2	7.3	16.6	30	7.5	4.2	12.1	18
Mesothelioma	5.0	1.6	10.8	6	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	21.6	14.5	30.5	40	12.0	7.6	17.7	27

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2004

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	595.9	559.7	633.7	1,323	446.7	419.2	475.4	1,118
Oral Cavity and Pharynx	16.1	10.9	22.7	42	6.9	3.8	11.2	17
Esophagus	7.8	4.5	12.4	19	4.2	1.9	8.1	9
Stomach	11.7	7.0	18.0	24	3.0	1.2	6.0	8
Small Intestine	^	^	^	^	^	^	^	^
Colon and Rectum	64.8	52.9	78.4	137	48.1	39.0	58.5	111
Anus, Anal Canal and Anorectum	3.3	1.2	7.0	8	2.7	0.9	5.9	6
Liver	12.5	7.5	19.3	29	8.0	4.6	12.9	18
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	15.5	10.1	22.5	32	9.6	5.6	15.1	19
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	4.4	1.8	8.6	8	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	5.4	2.7	9.4	14	^	^	^	^
Lung and Bronchus	94.1	79.2	110.7	186	66.7	55.6	79.1	141
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	2.7	0.9	5.9	6
Soft Tissue including Heart	3.7	1.7	7.2	11	3.2	1.5	6.2	10
Melanoma of the Skin	13.5	9.2	19.3	38	12.9	8.8	18.2	35
Other Non-Epithelial Skin	3.1	1.2	6.5	8	^	^	^	^
Breast	^	^	^	^	124.4	110.8	139.2	341
Cervix Uteri	^	^	^	^	6.8	4.2	10.5	21
Corpus and Uterus, NOS	^	^	^	^	23.6	17.9	30.5	64
Ovary	^	^	^	^	10.4	6.9	15.1	30
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	3.2	1.2	6.6	7
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	169.5	150.7	189.8	378	^	^	^	^
Testis	5.5	3.3	8.8	19	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	43.3	33.9	54.3	91	6.4	3.5	10.8	15
Kidney and Renal Pelvis	23.5	16.7	31.9	49	12.3	8.1	17.7	30
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	9.0	5.6	13.8	26	6.0	3.2	10.0	15
Thyroid	4.7	2.7	7.9	16	18.5	14.1	23.9	62
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	3.1	1.5	6.0	10	^	^	^	^
Non-Hodgkin Lymphoma	23.5	16.8	31.8	56	15.7	10.7	22.2	34
Myeloma	10.3	6.1	16.3	21	6.6	3.6	11.0	16
Leukemia	18.3	12.1	26.3	38	8.5	5.1	13.4	20
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	14.1	9.0	20.8	30	12.6	8.2	18.5	29

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2005

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	513.7	481.2	547.7	1,225	457.5	429.9	486.3	1,153
Oral Cavity and Pharynx	15.1	10.8	20.6	46	5.2	2.6	9.1	13
Esophagus	9.7	6.0	14.7	26	^	^	^	^
Stomach	12.1	7.5	18.2	29	2.3	0.9	4.9	7
Small Intestine	3.6	1.6	7.1	9	^	^	^	^
Colon and Rectum	63.0	51.6	76.0	139	47.5	38.3	58.1	102
Anus, Anal Canal and Anorectum	^	^	^	^	^	^	^	^
Liver	11.0	6.4	17.2	24	^	^	^	^
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	11.8	6.6	18.8	21	11.7	7.5	17.4	25
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	4.5	2.1	8.2	11	2.7	1.0	5.7	7
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	4.3	2.0	8.1	11	^	^	^	^
Lung and Bronchus	79.4	66.5	94.0	171	79.0	66.9	92.3	166
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	4.9	2.5	8.5	15	2.7	0.9	5.9	6
Melanoma of the Skin	8.5	5.3	12.9	27	8.3	5.3	12.5	25
Other Non-Epithelial Skin	4.9	1.6	10.4	7	^	^	^	^
Breast	^	^	^	^	133.9	119.7	149.2	368
Cervix Uteri	^	^	^	^	9.8	6.4	14.4	28
Corpus and Uterus, NOS	^	^	^	^	18.9	14.0	24.9	55
Ovary	^	^	^	^	14.4	10.1	20.0	40
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	^	^	^	^
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	116.6	102.0	132.5	292	^	^	^	^
Testis	6.7	4.3	10.3	24	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	37.3	29.0	47.1	82	9.6	5.8	14.8	21
Kidney and Renal Pelvis	21.2	15.6	28.1	58	11.9	7.7	17.4	29
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	8.5	4.4	14.3	19	6.5	3.8	10.5	19
Thyroid	7.0	3.8	11.6	20	16.6	12.1	22.3	49
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	2.9	1.4	5.6	10	^	^	^	^
Non-Hodgkin Lymphoma	21.6	15.2	29.7	52	23.7	17.7	30.8	60
Myeloma	7.8	4.4	12.6	18	3.7	1.7	7.0	10
Leukemia	19.1	13.3	26.5	46	12.4	8.5	17.6	35
Mesothelioma	3.4	1.0	7.8	6	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	17.8	11.3	26.1	35	10.8	6.7	16.4	23

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2006

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	541.0	507.7	575.7	1,317	451.3	424.4	479.3	1,197
Oral Cavity and Pharynx	15.6	10.8	21.6	43	6.8	3.9	11.1	17
Esophagus	8.8	5.2	13.8	25	4.1	1.8	7.7	10
Stomach	9.1	4.7	15.2	19	4.6	2.2	8.3	11
Small Intestine	2.2	0.9	4.6	8	2.3	0.9	4.8	7
Colon and Rectum	58.4	47.7	70.7	136	49.6	40.6	59.9	119
Anus, Anal Canal and Anorectum	2.1	0.7	5.0	6	3.0	1.4	5.8	10
Liver	11.0	6.6	16.9	29	4.1	1.9	7.6	11
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	2.3	0.8	5.2	6	2.4	0.9	5.3	7
Pancreas	11.4	7.0	17.3	27	12.5	8.1	18.4	27
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	7.5	4.2	12.2	18	^	^	^	^
Lung and Bronchus	88.0	74.7	102.9	198	66.7	56.0	78.6	152
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	5.3	2.8	9.0	15	2.5	1.1	5.2	8
Melanoma of the Skin	8.0	4.9	12.4	25	10.0	6.6	14.5	30
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	132.2	118.2	147.3	371
Cervix Uteri	^	^	^	^	9.3	6.3	13.4	32
Corpus and Uterus, NOS	^	^	^	^	27.3	21.2	34.5	77
Ovary	^	^	^	^	9.3	6.2	13.4	31
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	2.3	0.9	5.0	7
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	145.2	128.4	163.5	361	^	^	^	^
Testis	6.1	3.8	9.4	23	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	45.1	34.9	57.0	87	6.1	3.2	10.2	15
Kidney and Renal Pelvis	16.6	11.7	22.7	48	12.1	8.0	17.4	32
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	5.1	2.6	9.1	14	4.9	2.6	8.4	14
Thyroid	6.0	3.3	10.0	18	15.6	11.5	20.7	51
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	4.3	2.3	7.5	15	^	^	^	^
Non-Hodgkin Lymphoma	22.8	16.4	30.7	55	21.1	15.7	27.7	57
Myeloma	5.6	3.0	9.4	16	3.7	1.5	7.4	8
Leukemia	23.0	16.7	30.7	56	13.6	9.2	19.3	34
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	16.5	10.7	23.9	37	12.0	7.6	17.8	25

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2007

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	529.1	496.8	562.8	1,346	438.7	412.6	465.9	1,197
Oral Cavity and Pharynx	15.8	10.8	22.2	47	7.3	4.3	11.5	20
Esophagus	6.4	3.4	10.8	18	2.3	0.8	5.1	6
Stomach	10.7	6.3	16.8	24	5.5	2.9	9.4	14
Small Intestine	3.4	1.4	6.8	9	^	^	^	^
Colon and Rectum	42.7	33.7	53.2	105	41.9	33.8	51.3	105
Anus, Anal Canal and Anorectum	^	^	^	^	2.6	1.1	5.2	9
Liver	5.6	3.3	9.2	20	5.9	3.0	10.1	13
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	2.4	0.9	5.2	8	3.9	1.7	7.5	9
Pancreas	11.4	7.3	16.8	31	13.8	9.2	19.6	32
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	8.7	5.6	13.1	29	^	^	^	^
Lung and Bronchus	87.6	74.3	102.4	200	52.7	43.5	63.1	130
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	1.5	0.5	3.6	6	^	^	^	^
Soft Tissue including Heart	2.7	1.3	5.2	10	4.0	2.0	7.1	13
Melanoma of the Skin	10.5	6.5	15.8	30	11.7	7.8	16.7	32
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	132.1	118.6	146.8	390
Cervix Uteri	^	^	^	^	6.7	4.0	10.5	20
Corpus and Uterus, NOS	^	^	^	^	20.5	15.3	26.9	57
Ovary	^	^	^	^	14.6	10.2	20.3	41
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	3.0	1.2	6.0	8
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	163.0	145.3	182.1	411	^	^	^	^
Testis	4.5	2.6	7.5	17	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	32.8	24.8	42.4	75	9.9	6.1	15.0	23
Kidney and Renal Pelvis	20.3	14.7	27.2	55	14.6	9.9	20.6	35
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	4.7	2.6	7.9	16	8.1	5.1	12.1	25
Thyroid	8.1	5.2	12.2	27	18.1	13.8	23.5	62
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	2.5	1.0	5.2	8	2.4	1.0	5.0	8
Non-Hodgkin Lymphoma	26.1	19.4	34.2	70	13.9	9.6	19.3	38
Myeloma	6.8	3.5	11.5	17	4.2	2.0	7.7	11
Leukemia	16.7	11.4	23.4	40	11.5	7.5	16.7	30
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	17.4	11.5	24.9	38	19.1	13.5	26.0	42

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2008

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	533.5	502.1	566.3	1,418	451.2	425.4	478.1	1,291
Oral Cavity and Pharynx	15.7	11.2	21.4	52	4.2	2.1	7.6	12
Esophagus	9.9	6.2	14.9	28	^	^	^	^
Stomach	11.8	7.5	17.5	29	8.1	4.8	12.6	20
Small Intestine	^	^	^	^	2.1	0.7	4.8	6
Colon and Rectum	49.8	40.5	60.3	133	44.9	36.5	54.5	112
Anus, Anal Canal and Anorectum	^	^	^	^	3.4	1.6	6.4	11
Liver	11.0	7.4	15.7	37	2.5	1.0	5.2	8
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	3.9	1.6	7.6	9	2.3	0.8	4.9	7
Pancreas	17.4	12.0	24.2	42	11.2	7.3	16.3	28
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	5.2	2.7	9.0	15	^	^	^	^
Lung and Bronchus	81.5	68.5	95.9	185	65.5	55.3	76.9	164
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	4.1	1.8	7.8	12	3.1	1.5	5.7	11
Melanoma of the Skin	16.9	11.9	23.2	49	8.6	5.6	12.7	27
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	4.1	1.6	8.2	8	132.0	118.6	146.5	400
Cervix Uteri	^	^	^	^	8.0	5.2	11.8	27
Corpus and Uterus, NOS	^	^	^	^	24.6	19.3	31.0	81
Ovary	^	^	^	^	10.9	7.2	15.9	30
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	4.0	1.9	7.4	11
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	138.6	123.7	154.8	395	^	^	^	^
Testis	6.1	3.7	9.6	21	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	41.3	32.3	51.9	93	9.7	6.2	14.3	27
Kidney and Renal Pelvis	22.0	16.1	29.3	63	12.8	8.8	18.1	37
Ureter	^	^	^	^	2.3	0.8	5.1	6
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	8.4	5.0	13.0	24	6.8	4.2	10.6	22
Thyroid	3.0	1.4	5.8	10	19.2	14.8	24.6	67
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	2.9	1.3	5.9	10	4.9	2.7	8.3	14
Non-Hodgkin Lymphoma	19.5	14.0	26.4	54	17.7	12.8	23.9	48
Myeloma	7.6	4.1	12.6	17	2.3	0.9	4.9	7
Leukemia	17.7	12.2	24.7	46	8.9	5.7	13.3	26
Mesothelioma	3.0	0.9	6.8	6	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	18.0	12.5	25.1	46	15.6	10.9	21.5	41

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2009

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	530.0	499.0	562.4	1,465	424.9	400.1	450.8	1,244
Oral Cavity and Pharynx	17.5	12.6	23.6	56	5.4	3.1	8.6	19
Esophagus	6.3	3.5	10.3	20	^	^	^	^
Stomach	7.9	4.9	12.1	25	3.9	1.8	7.2	11
Small Intestine	2.2	0.7	5.0	6	2.2	0.8	4.6	7
Colon and Rectum	63.8	53.1	75.9	170	42.2	34.5	51.1	120
Anus, Anal Canal and Anorectum	^	^	^	^	^	^	^	^
Liver	8.5	5.3	12.9	31	4.2	2.2	7.3	14
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	12.3	8.0	17.9	35	7.5	4.5	11.7	21
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	2.8	0.9	6.2	7	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	6.6	3.3	11.4	16	^	^	^	^
Lung and Bronchus	88.6	75.5	103.2	213	59.3	49.8	70.0	153
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	4.0	1.8	7.4	13	3.6	1.6	6.8	10
Melanoma of the Skin	14.1	9.8	19.7	46	9.7	6.3	14.2	29
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	121.9	109.2	135.7	379
Cervix Uteri	^	^	^	^	10.1	6.9	14.2	34
Corpus and Uterus, NOS	^	^	^	^	25.4	19.8	32.0	80
Ovary	^	^	^	^	10.3	7.0	14.8	34
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	1.7	0.6	3.9	6
Other Female Genital Organs	^	^	^	^	2.4	0.9	5.1	7
Prostate	133.2	118.4	149.3	383	^	^	^	^
Testis	5.1	3.0	8.3	18	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	36.7	28.2	46.6	89	13.3	8.9	19.0	32
Kidney and Renal Pelvis	22.0	16.2	29.0	62	14.4	10.1	20.0	40
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	12.2	8.1	17.5	37	6.1	3.6	9.8	18
Thyroid	8.1	5.3	11.9	30	17.6	13.3	22.8	60
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	^	^	^	^	1.9	0.8	4.0	7
Non-Hodgkin Lymphoma	22.1	16.2	29.2	62	17.2	12.3	23.2	46
Myeloma	8.6	4.8	14.0	19	5.3	2.7	9.1	13
Leukemia	13.3	9.0	18.9	41	8.0	4.9	12.3	23
Mesothelioma	3.7	1.2	8.2	6	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	18.6	12.7	26.0	44	17.2	12.2	23.5	43

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2010

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	522.9	492.9	554.2	1,502	432.2	407.6	457.7	1,320
Oral Cavity and Pharynx	13.7	9.7	18.8	50	6.4	3.9	10.1	21
Esophagus	11.8	7.4	17.5	32	3.4	1.5	6.4	9
Stomach	12.5	8.1	18.3	32	5.5	3.1	9.0	17
Small Intestine	3.0	1.0	6.5	8	^	^	^	^
Colon and Rectum	51.7	42.3	62.4	146	47.1	39.0	56.4	135
Anus, Anal Canal and Anorectum	1.8	0.6	4.3	6	2.4	0.8	5.2	6
Liver	11.0	7.3	15.8	38	3.3	1.5	6.1	11
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	15.6	10.3	22.3	37	10.2	6.6	14.9	29
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	4.6	2.7	7.6	18	^	^	^	^
Lung and Bronchus	76.3	64.5	89.4	193	62.4	52.8	73.2	169
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	3.2	1.4	6.1	10	^	^	^	^
Soft Tissue including Heart	3.8	1.7	7.1	11	^	^	^	^
Melanoma of the Skin	16.4	11.7	22.2	52	12.1	8.5	16.7	41
Other Non-Epithelial Skin	2.2	0.8	4.9	7	^	^	^	^
Breast	^	^	^	^	127.7	115.0	141.4	416
Cervix Uteri	^	^	^	^	5.0	2.8	8.2	16
Corpus and Uterus, NOS	^	^	^	^	23.5	18.3	29.7	78
Ovary	^	^	^	^	10.6	7.0	15.4	31
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	^	^	^	^
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	126.8	112.8	142.0	392	^	^	^	^
Testis	6.8	4.4	10.3	25	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	37.3	29.2	46.7	95	9.8	6.1	14.8	24
Kidney and Renal Pelvis	22.4	16.9	29.2	68	8.4	5.4	12.3	28
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	14.2	10.0	19.7	46	7.6	4.8	11.4	25
Thyroid	4.7	2.6	7.9	17	17.6	13.4	22.9	60
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	1.9	0.8	4.0	8	2.2	0.9	4.6	7
Non-Hodgkin Lymphoma	21.0	15.4	27.8	59	13.4	9.4	18.4	43
Myeloma	5.8	2.9	10.2	15	5.3	2.9	9.0	16
Leukemia	18.3	13.0	24.9	48	11.6	7.9	16.3	36
Mesothelioma	3.9	1.4	8.0	7	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	19.8	14.0	27.1	49	18.8	13.6	25.2	49

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

- Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.



## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2011

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	472.3	445.0	500.8	1,454	426.5	402.3	451.7	1,314
Oral Cavity and Pharynx	18.4	13.5	24.5	62	6.9	4.2	10.7	22
Esophagus	9.9	6.4	14.6	31	2.4	1.0	4.9	8
Stomach	10.3	6.8	15.0	33	4.4	2.4	7.6	15
Small Intestine	1.8	0.6	4.3	6	^	^	^	^
Colon and Rectum	49.2	40.7	58.8	155	34.4	27.9	42.0	108
Anus, Anal Canal and Anorectum	^	^	^	^	^	^	^	^
Liver	11.4	7.9	16.0	44	3.1	1.5	5.7	11
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	3.1	1.1	6.3	9	^	^	^	^
Pancreas	16.6	11.5	23.0	43	11.5	7.7	16.5	31
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	3.8	1.8	7.0	12	^	^	^	^
Lung and Bronchus	71.5	60.5	83.8	192	60.8	51.3	71.4	160
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	1.9	0.8	3.9	8	2.5	1.0	5.1	8
Melanoma of the Skin	10.6	7.2	15.0	39	13.5	9.6	18.4	44
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	132.5	119.5	146.5	428
Cervix Uteri	^	^	^	^	5.8	3.5	9.0	21
Corpus and Uterus, NOS	^	^	^	^	29.0	23.2	35.8	98
Ovary	^	^	^	^	15.3	11.0	20.7	47
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	4.4	2.3	7.6	13
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	100.8	89.1	113.5	346	^	^	^	^
Testis	6.0	3.8	9.2	24	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	40.3	32.0	50.0	102	12.4	8.3	17.6	33
Kidney and Renal Pelvis	20.9	15.5	27.4	67	9.8	6.6	14.0	33
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	7.3	4.5	11.1	25	5.5	3.1	8.9	17
Thyroid	6.1	3.5	9.8	20	15.2	11.1	20.3	49
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	^	^	^	^	1.8	0.6	4.0	6
Non-Hodgkin Lymphoma	23.3	17.4	30.4	68	14.4	10.2	19.6	44
Myeloma	8.8	5.1	13.9	23	4.1	2.1	7.0	14
Leukemia	19.2	14.0	25.6	56	9.1	5.8	13.6	26
Mesothelioma	3.6	1.4	7.2	8	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	13.7	9.2	19.5	39	14.1	9.7	19.7	36

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2012

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	423.1	397.9	449.4	1,351	422.0	398.6	446.5	1,360
Oral Cavity and Pharynx	19.6	14.6	25.6	69	8.9	5.8	12.9	29
Esophagus	5.5	3.2	8.9	21	2.4	0.9	5.0	7
Stomach	6.2	3.7	9.8	22	8.2	5.0	12.5	22
Small Intestine	^	^	^	^	^	^	^	^
Colon and Rectum	43.1	35.1	52.3	129	38.5	31.6	46.6	120
Anus, Anal Canal and Anorectum	^	^	^	^	2.4	1.0	4.7	9
Liver	13.8	10.0	18.7	52	2.2	0.9	4.3	9
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	4.0	1.8	7.4	11	^	^	^	^
Pancreas	11.2	7.4	16.1	36	12.7	8.7	17.7	37
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	5.2	2.7	9.0	16	^	^	^	^
Lung and Bronchus	63.7	53.5	75.1	178	57.2	48.3	67.0	170
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	4.3	2.4	7.3	16	3.9	1.9	7.0	12
Melanoma of the Skin	14.5	10.4	19.7	49	14.7	10.7	19.7	48
Other Non-Epithelial Skin	1.7	0.5	4.1	6	^	^	^	^
Breast	^	^	^	^	124.4	112.0	137.7	413
Cervix Uteri	^	^	^	^	8.3	5.5	12.1	29
Corpus and Uterus, NOS	^	^	^	^	27.6	22.0	34.1	95
Ovary	^	^	^	^	11.9	8.4	16.5	41
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	1.9	0.6	4.2	6
Other Female Genital Organs	^	^	^	^	1.7	0.6	3.8	6
Prostate	91.7	80.4	104.0	309	^	^	^	^
Testis	5.7	3.6	8.6	25	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	29.6	22.8	37.7	82	9.2	6.0	13.5	29
Kidney and Renal Pelvis	18.2	13.5	24.1	62	9.0	5.9	13.1	30
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	1.3	0.5	3.1	6	^	^	^	^
Brain and Other Nervous System	8.6	5.4	13.0	27	4.8	2.6	8.0	16
Thyroid	4.7	2.8	7.6	19	16.8	12.6	21.9	59
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	3.1	1.3	6.2	9	2.5	1.0	4.9	8
Non-Hodgkin Lymphoma	21.2	15.9	27.5	70	13.7	9.7	18.6	44
Myeloma	4.9	2.6	8.5	15	5.1	2.7	8.7	14
Leukemia	11.3	7.4	16.5	34	7.9	5.0	11.7	26
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	16.4	11.8	22.2	50	15.1	10.8	20.4	45

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2013

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	444.1	418.4	470.9	1,407	409.5	386.7	433.3	1,346
Oral Cavity and Pharynx	14.4	10.6	19.1	57	6.9	4.2	10.7	22
Esophagus	9.7	6.2	14.5	30	3.1	1.3	5.9	9
Stomach	11.9	8.1	16.7	39	2.6	1.1	5.2	8
Small Intestine	^	^	^	^	2.2	0.9	4.6	7
Colon and Rectum	45.5	37.5	54.5	145	44.8	37.3	53.3	140
Anus, Anal Canal and Anorectum	3.4	1.4	6.7	9	^	^	^	^
Liver	12.4	8.7	17.1	47	5.1	2.8	8.5	16
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	2.7	0.9	6.0	6	^	^	^	^
Other Biliary	2.4	0.9	5.1	8	2.1	0.7	4.6	6
Pancreas	10.7	7.1	15.4	34	10.2	6.9	14.4	35
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	3.4	1.6	6.3	11	^	^	^	^
Lung and Bronchus	68.0	57.6	79.6	191	44.2	36.6	52.8	135
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	4.8	2.7	7.8	18	2.8	1.3	5.2	10
Melanoma of the Skin	18.8	13.8	24.8	58	13.2	9.5	17.7	47
Other Non-Epithelial Skin	^	^	^	^	2.1	0.7	4.7	6
Breast	^	^	^	^	122.8	110.8	135.8	424
Cervix Uteri	^	^	^	^	6.6	3.9	10.2	20
Corpus and Uterus, NOS	^	^	^	^	23.0	18.1	29.0	83
Ovary	^	^	^	^	11.6	8.0	16.3	36
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	4.4	2.1	7.9	11
Other Female Genital Organs	^	^	^	^	^	^	^	^
Prostate	81.0	70.7	92.3	279	^	^	^	^
Testis	4.8	2.9	7.7	19	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	32.3	25.4	40.5	89	10.1	6.6	14.6	31
Kidney and Renal Pelvis	23.2	18.0	29.4	80	14.1	10.3	18.9	51
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	5.7	3.6	8.8	24	3.3	1.7	5.8	13
Thyroid	7.0	4.3	10.8	24	19.6	15.0	25.2	66
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	^	^	^	^	^	^	^	^
Non-Hodgkin Lymphoma	25.2	19.1	32.4	73	14.6	10.5	19.9	45
Myeloma	6.7	3.8	10.8	20	3.4	1.6	6.3	10
Leukemia	10.9	7.4	15.5	38	11.3	7.6	16.0	33
Mesothelioma	3.4	1.2	7.1	7	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	22.7	16.8	29.8	64	12.3	8.6	17.0	39

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

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Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2014

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	447.6	421.8	474.4	1,425	406.2	383.7	429.7	1,357
Oral Cavity and Pharynx	13.1	9.6	17.5	54	5.3	3.2	8.3	21
Esophagus	11.9	7.8	17.3	34	2.2	0.8	4.5	7
Stomach	10.3	6.9	14.9	34	7.1	4.3	11.0	22
Small Intestine	2.8	1.1	5.5	8	1.8	0.6	4.1	6
Colon and Rectum	48.5	40.0	58.2	145	39.2	32.3	47.2	125
Anus, Anal Canal and Anorectum	^	^	^	^	3.1	1.5	5.6	12
Liver	11.1	7.7	15.4	44	5.9	3.3	9.5	17
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	14.5	10.0	20.2	43	13.2	9.3	18.1	42
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	2.8	1.0	5.9	7	^	^	^	^
Nose, Nasal Cavity and Middle Ear	2.4	0.8	5.2	6	^	^	^	^
Larynx	4.5	2.3	7.9	16	^	^	^	^
Lung and Bronchus	67.0	57.1	78.0	204	47.5	39.7	56.4	148
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	6.8	3.8	11.1	19	2.2	1.0	4.3	9
Melanoma of the Skin	19.4	14.6	25.4	63	14.0	10.0	18.9	45
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	127.5	115.2	140.8	435
Cervix Uteri	^	^	^	^	6.3	3.7	9.8	20
Corpus and Uterus, NOS	^	^	^	^	21.4	16.7	26.9	81
Ovary	^	^	^	^	10.6	7.3	14.9	36
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	2.1	0.8	4.4	7
Other Female Genital Organs	^	^	^	^	1.5	0.6	3.2	7
Prostate	81.1	70.4	92.7	273	^	^	^	^
Testis	6.5	4.2	9.6	26	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	33.3	26.2	41.5	92	7.0	4.3	10.8	22
Kidney and Renal Pelvis	26.1	20.3	33.0	87	13.7	9.8	18.5	46
Ureter	2.7	0.8	6.0	6	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	1.9	0.7	4.0	7
Brain and Other Nervous System	5.8	3.5	9.1	21	6.0	3.6	9.5	20
Thyroid	7.4	4.8	10.9	29	19.6	15.2	24.9	71
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	1.6	0.5	3.8	6	^	^	^	^
Non-Hodgkin Lymphoma	16.9	12.2	22.6	54	12.3	8.6	16.9	42
Myeloma	6.2	3.5	10.0	20	5.3	3.0	8.7	17
Leukemia	14.7	10.4	20.1	47	10.6	7.1	15.2	31
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	16.0	11.1	22.2	43	10.2	6.7	14.7	30

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

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## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2015

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	421.0	397.2	445.8	1,448	417.2	394.5	440.7	1,419
Oral Cavity and Pharynx	16.5	12.5	21.5	64	5.0	2.7	8.3	16
Esophagus	6.3	3.6	10.0	22	3.0	1.4	5.7	10
Stomach	11.8	8.0	16.6	37	6.5	3.9	10.2	21
Small Intestine	3.5	1.7	6.3	12	2.0	0.8	4.2	7
Colon and Rectum	47.5	40.0	56.1	171	38.8	32.0	46.6	128
Anus, Anal Canal and Anorectum	^	^	^	^	^	^	^	^
Liver	10.3	7.0	14.5	40	4.6	2.6	7.5	18
Intrahepatic Bile Duct	1.7	0.5	3.9	6	^	^	^	^
Gallbladder	^	^	^	^	1.6	0.6	3.5	7
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	10.6	7.1	15.1	36	11.1	7.6	15.6	37
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	5.6	3.1	9.1	20	^	^	^	^
Lung and Bronchus	67.5	57.6	78.5	210	47.4	39.9	56.0	157
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	5.5	3.4	8.5	22	2.1	0.9	4.3	8
Melanoma of the Skin	14.0	10.0	19.2	46	13.1	9.3	17.8	44
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	123.9	111.9	136.8	431
Cervix Uteri	^	^	^	^	8.2	5.4	11.9	29
Corpus and Uterus, NOS	^	^	^	^	24.0	18.9	30.0	86
Ovary	^	^	^	^	9.5	6.6	13.4	37
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	3.3	1.6	6.0	11
Other Female Genital Organs	^	^	^	^	3.1	1.6	5.4	13
Prostate	67.8	58.7	77.9	252	^	^	^	^
Testis	8.4	5.8	12.0	34	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	40.4	32.5	49.4	114	11.0	7.5	15.6	34
Kidney and Renal Pelvis	21.2	16.6	26.7	81	16.8	12.5	22.1	57
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	7.2	4.6	10.7	27	7.1	4.5	10.8	25
Thyroid	3.1	1.7	5.4	14	18.4	14.1	23.7	64
Other Endocrine including Thymus	^	^	^	^	1.9	0.7	4.1	6
Hodgkin Lymphoma	2.3	1.0	4.5	8	1.4	0.5	3.3	6
Non-Hodgkin Lymphoma	22.1	17.0	28.2	77	15.1	11.1	20.2	51
Myeloma	4.6	2.6	7.6	17	4.8	2.5	8.3	14
Leukemia	14.4	10.4	19.4	51	8.3	5.3	12.4	26
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	17.5	12.5	23.7	49	13.3	9.2	18.4	38

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2016

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	432.3	408.7	456.9	1,532	392.6	370.9	415.3	1,352
Oral Cavity and Pharynx	15.1	11.5	19.6	65	5.4	3.2	8.6	19
Esophagus	8.9	5.7	13.0	32	3.2	1.5	6.0	10
Stomach	8.4	5.6	12.3	32	5.1	3.0	8.1	19
Small Intestine	^	^	^	^	2.1	0.9	4.3	8
Colon and Rectum	36.0	29.6	43.3	134	41.6	34.6	49.6	136
Anus, Anal Canal and Anorectum	^	^	^	^	1.6	0.5	3.8	6
Liver	12.5	9.0	17.0	50	2.8	1.2	5.3	10
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	1.6	0.5	3.8	6	^	^	^	^
Pancreas	16.7	12.2	22.2	55	12.8	9.0	17.6	41
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	5.3	3.1	8.4	21	^	^	^	^
Lung and Bronchus	62.0	52.7	72.3	198	50.0	42.2	58.8	164
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	2.7	1.2	5.2	11	2.2	0.9	4.5	8
Melanoma of the Skin	19.2	14.1	25.4	59	11.4	8.1	15.7	41
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	115.6	104.1	127.9	411
Cervix Uteri	^	^	^	^	6.6	4.1	10.0	23
Corpus and Uterus, NOS	^	^	^	^	26.7	21.6	32.7	104
Ovary	^	^	^	^	9.5	6.3	13.7	31
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	2.8	1.2	5.3	10
Other Female Genital Organs	^	^	^	^	2.1	0.9	4.2	9
Prostate	95.1	84.6	106.5	363	^	^	^	^
Testis	4.9	3.0	7.7	21	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	30.6	24.1	38.1	93	8.9	5.9	12.9	31
Kidney and Renal Pelvis	20.0	15.3	25.6	72	11.0	7.5	15.5	35
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	9.1	6.3	12.9	36	6.8	4.1	10.4	21
Thyroid	6.8	4.3	10.2	26	18.8	14.4	24.0	67
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	1.4	0.6	3.2	7	^	^	^	^
Non-Hodgkin Lymphoma	21.4	16.3	27.5	73	11.4	8.0	15.8	40
Myeloma	5.6	3.2	9.1	19	2.1	0.9	4.4	8
Leukemia	14.4	10.4	19.3	50	7.0	4.4	10.6	24
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	18.1	13.3	24.0	59	11.6	7.9	16.3	35

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

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Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2017, by Sex

2017

	Male				Female			
	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count
All Sites	~	~	~	1,156	~	~	~	1,130
Oral Cavity and Pharynx	~	~	~	43	~	~	~	17
Esophagus	~	~	~	24	~	~	~	11
Stomach	~	~	~	31	~	~	~	16
Small Intestine	~	~	~	9	^	^	^	^
Colon and Rectum	~	~	~	147	~	~	~	105
Anus, Anal Canal and Anorectum	^	^	^	^	~	~	~	9
Liver	~	~	~	32	~	~	~	13
Intrahepatic Bile Duct	^	^	^	^	^	^	^	^
Gallbladder	^	^	^	^	^	^	^	^
Other Biliary	^	^	^	^	^	^	^	^
Pancreas	~	~	~	36	~	~	~	28
Retroperitoneum	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	^	^	^	^	^	^	^	^
Other Digestive Organs	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	^	^	^	^	^	^	^	^
Larynx	~	~	~	8	^	^	^	^
Lung and Bronchus	~	~	~	164	~	~	~	138
Pleura	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	^	^	^	^	^	^	^	^
Bones and Joints	^	^	^	^	^	^	^	^
Soft Tissue including Heart	~	~	~	7	~	~	~	6
Melanoma of the Skin	~	~	~	29	~	~	~	23
Other Non-Epithelial Skin	^	^	^	^	^	^	^	^
Breast	^	^	^	^	~	~	~	351
Cervix Uteri	^	^	^	^	~	~	~	27
Corpus and Uterus, NOS	^	^	^	^	~	~	~	94
Ovary	^	^	^	^	~	~	~	28
Vagina	^	^	^	^	^	^	^	^
Vulva	^	^	^	^	~	~	~	9
Other Female Genital Organs	^	^	^	^	~	~	~	10
Prostate	~	~	~	221	^	^	^	^
Testis	~	~	~	18	^	^	^	^
Penis	^	^	^	^	^	^	^	^
Other Male Genital Organs	^	^	^	^	^	^	^	^
Urinary Bladder	~	~	~	90	~	~	~	22
Kidney and Renal Pelvis	~	~	~	69	~	~	~	34
Ureter	^	^	^	^	^	^	^	^
Other Urinary Organs	^	^	^	^	^	^	^	^
Eye and Orbit	^	^	^	^	^	^	^	^
Brain and Other Nervous System	~	~	~	24	~	~	~	12
Thyroid	~	~	~	21	~	~	~	52
Other Endocrine including Thymus	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	~	~	~	11	~	~	~	6
Non-Hodgkin Lymphoma	~	~	~	50	~	~	~	39
Myeloma	~	~	~	17	~	~	~	10
Leukemia	~	~	~	34	~	~	~	17
Mesothelioma	^	^	^	^	^	^	^	^
Kaposi Sarcoma	^	^	^	^	^	^	^	^
Miscellaneous	~	~	~	34	~	~	~	20

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals (Tiware mod) are 95% for rates.

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