Section 4 | Incidence Tables | All Sites

Five-Year Incidence, All Sites, By Race & Site

Five-Year Incidence, Total, 2019-2023

All Sites, By Race & Site

	Alaska Native People			US White People			
Site	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
Oral Cavity and Pharynx							
Tongue	16	3.3	(1.5, 5)	5,069	4.0	(3.9, 4.1)	0.8
Salivary Gland	8	1.7	(0.4, 2.9)	1,454	1.2	(1.1, 1.3)	1.4
Floor of Mouth	8	1.2	(0.3, 2)	494	0.4	(0.3, 0.4)	3.0
Gum and Other Mouth	8	1.4	(0.4, 2.3)	2,063	1.6	(1.6, 1.7)	0.9
Nasopharynx	22	3.9	(2.2, 5.6)	296	0.2	(0.2, 0.3)	19.5
Tonsil	6	1.0	(0.2, 1.7)	2,806	2.2	(2.1, 2.3)	0.5
Oropharynx	11	2.0	(0.8, 3.2)	963	0.7	(0.7, 0.8)	2.9
Hypopharynx	5	0.8	(0.1, 1.6)	520	0.4	(0.4, 0.4)	2.0
Digestive System							
Esophagus	44	8.1	(5.6, 10.7)	5,522	4.3	(4.1, 4.4)	1.9
Stomach	110	20.8	(16.7, 24.8)	5,832	4.6	(4.5, 4.7)	4.5
Small Intestine	12	2.1	(0.9, 3.3)	3,039	2.5	(2.4, 2.6)	0.8
Colon and Rectum	381	77.6	(69.4, 85.9)	35,910	30.1	(29.8, 30.4)	2.6
Anus, Anal Canal and Anorectum	13	2.4	(1.1, 3.8)	2,563	2.0	(1.9, 2.1)	1.2
Liver	69	13.1	(9.8, 16.4)	5,967	4.5	(4.3, 4.6)	2.9
Intrahepatic Bile Duct	10	2.5	(0.9, 4.1)	2,099	1.7	(1.6, 1.7)	1.5
Gallbladder	12	2.5	(1, 4)	956	0.8	(0.7, 0.8)	3.1
Other Biliary	19	3.8	(2, 5.6)	1,856	1.5	(1.4, 1.5)	2.5
Pancreas	75	15.3	(11.7, 19)	15,230	12.0	(11.8, 12.2)	1.3
Other Digestive Organs	17	3.7	(1.8, 5.7)	1,019	0.8	(0.7, 0.8)	4.6
Respiratory System							
Nose, Nasal Cavity and Middle Ear	6	1.1	(0.2, 2)	752	0.6	(0.6, 0.6)	1.8
Larynx	20	3.7	(2, 5.3)	2,453	1.9	(1.8, 1.9)	1.9
Lung and Bronchus	393	80.0	(71.6, 88.5)	53,096	40.7	(40.4, 41.1)	2.0
Bones and Joints							
Bones and Joints	11	1.9	(0.8, 3.1)	927	0.9	(0.8, 0.9)	2.1
Soft Tissue including Heart							

Five-Year Incidence, Total, 2019-2023

All Sites, By Race & Site

	Alaska Native People			US White People			
Site	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
Soft Tissue including Heart	16	2.5	(1.2, 3.8)	3,195	2.8	(2.7, 2.9)	0.9
Skin excluding Basal and Squamous							
Melanoma of the Skin	27	4.9	(3, 6.8)	39,745	33.2	(32.8, 33.5)	0.1
Other Non-Epithelial Skin	5	1.3	(0.1, 2.4)	2,651	2.2	(2.1, 2.2)	0.6
Breast (Female)							
Breast	432	157.4	(142, 172.7)	75,888	122.7	(121.8, 123.6)	1.3
Female Genital System (Female)							
Cervix Uteri	32	12.2	(7.8, 16.5)	2,345	4.6	(4.4, 4.8)	2.7
Corpus Uteri	58	20.4	(15, 25.8)	15,450	23.3	(22.9, 23.7)	0.9
Ovary	20	6.5	(3.6, 9.5)	5,307	8.5	(8.2, 8.7)	0.8
Vulva	9	3.0	(1, 5)	1,822	2.7	(2.6, 2.9)	1.1
Other Female Genital Organs	5	1.5	(0.2, 2.9)	1,754	2.6	(2.5, 2.8)	0.6
Male Genital System (Male)							
Prostate	192	79.3	(66.7, 91.9)	72,094	111.4	(110.5, 112.2)	0.7
Testis	31	10.1	(6.4, 13.9)	2,876	6.0	(5.8, 6.2)	1.7
Penis	5	3.0	(0, 6)	370	0.7	(0.6, 0.7)	4.3
Urinary System							
Urinary Bladder	26	5.9	(3.4, 8.3)	24,368	19.1	(18.9, 19.4)	0.3
Kidney and Renal Pelvis	159	29.6	(24.7, 34.4)	17,515	14.1	(13.8, 14.3)	2.1
Brain and Other Nervous System							
Brain	30	4.7	(2.9, 6.4)	6,552	5.7	(5.5, 5.8)	0.8
Endocrine System							
Thyroid	64	11.9	(8.9, 14.9)	12,458	11.7	(11.5, 11.9)	1.0
Other Endocrine including Thymus	7	1.5	(0.3, 2.7)	1,486	1.3	(1.2, 1.4)	1.2
Lymphoma							
Hodgkin - Nodal	10	1.4	(0.5, 2.2)	2,205	2.2	(2.1, 2.3)	0.6
Non-Hodgkin - Nodal	50	9.6	(6.8, 12.4)	14,293	11.5	(11.3, 11.7)	0.8
Non-Hodgkin - Extranodal	26	4.8	(2.8, 6.7)	7,366	6.0	(5.9, 6.2)	0.8

Five-Year Incidence, Total, 2019-2023

All Sites, By Race & Site

	Alaska Native People			US White People			
Site	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
Myeloma							
Myeloma	22	4.6	(2.6, 6.7)	7,595	5.9	(5.8, 6.1)	0.8
Leukemia							
Acute Lymphocytic Leukemia	13	2.0	(0.8, 3.3)	1,095	1.2	(1.1, 1.2)	1.7
Chronic Lymphocytic Leukemia	11	2.4	(0.9, 3.8)	7,404	5.7	(5.6, 5.9)	0.4
Acute Myeloid Leukemia	10	1.9	(0.6, 3.2)	4,710	3.9	(3.8, 4)	0.5
Chronic Myeloid Leukemia	14	2.6	(1.2, 4)	2,194	1.8	(1.8, 1.9)	1.4
Aleukemic, Subleukemic and NOS	19	3.2	(1.7, 4.7)	638	0.5	(0.5, 0.6)	6.4
Miscellaneous							
Miscellaneous	91	19.3	(15.1, 23.5)	17,407	14.1	(13.9, 14.3)	1.4

Data Sources: ANTR ADB, 2025 (Alaska Native People) | SEER RPD, 2025 (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard
Counts <5 and rates calculated from counts <5 are suppressed

Five-Year Incidence, Female, 2019-2023

All Sites, By Race & Site

	Alaska Native People			US White People			
Site	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
Oral Cavity and Pharynx							
Tongue	8	2.9	(0.8, 5)	1,459	2.3	(2.2, 2.4)	1.3
Salivary Gland	5	2.1	(0.2, 4)	565	0.9	(0.8, 1)	2.3
Nasopharynx	8	2.9	(0.8, 4.9)	83	0.1	(0.1, 0.2)	29.0
Oropharynx	5	1.6	(0.2, 3.1)	165	0.3	(0.2, 0.3)	5.3
Digestive System							
Esophagus	11	4.4	(1.7, 7)	1,185	1.7	(1.6, 1.8)	2.6
Stomach	41	14.3	(9.8, 18.9)	2,131	3.3	(3.1, 3.4)	4.3
Small Intestine	5	1.9	(0.2, 3.5)	1,346	2.1	(2, 2.2)	0.9
Colon and Rectum	185	71.3	(60.7, 81.9)	16,895	26.9	(26.5, 27.3)	2.7
Anus, Anal Canal and Anorectum	11	4.2	(1.6, 6.7)	1,703	2.6	(2.5, 2.7)	1.6
Liver	19	7.5	(4, 10.9)	1,542	2.2	(2.1, 2.4)	3.4
Intrahepatic Bile Duct	5	2.2	(0.2, 4.2)	1,025	1.5	(1.4, 1.6)	1.5
Gallbladder	5	1.8	(0.2, 3.4)	651	0.9	(0.9, 1)	2.0
Other Biliary	12	4.5	(1.8, 7.1)	838	1.2	(1.1, 1.3)	3.8
Pancreas	39	15.3	(10.4, 20.3)	7,195	10.6	(10.3, 10.8)	1.4
Other Digestive Organs	6	2.2	(0.4, 4)	492	0.7	(0.6, 0.8)	3.1
Respiratory System							
Lung and Bronchus	206	78.0	(66.9, 89)	27,486	39.6	(39.1, 40.1)	2.0
Bones and Joints							
Bones and Joints	8	2.8	(0.8, 4.8)	397	0.7	(0.7, 0.8)	4.0
Soft Tissue including Heart							
Soft Tissue including Heart	7	2.2	(0.5, 3.8)	1,392	2.4	(2.2, 2.5)	0.9
Skin excluding Basal and Squamous							
Melanoma of the Skin	12	4.7	(2, 7.5)	16,488	27.9	(27.5, 28.4)	0.2
Breast							
Breast	432	157.4	(142, 172.7)	75,888	122.7	(121.8, 123.6)	1.3
Female Genital System							
Cervix Uteri	32	12.2	(7.8, 16.5)	2,345	4.6	(4.4, 4.8)	2.7
Corpus Uteri	58	20.4	(15, 25.8)	15,450	23.3	(22.9, 23.7)	0.9

Five-Year Incidence, Female, 2019-2023

All Sites, By Race & Site

	Alaska Native People			US White People			
Site	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
Ovary	20	6.5	(3.6, 9.5)	5,307	8.5	(8.2, 8.7)	0.8
Vulva	9	3.0	(1, 5)	1,822	2.7	(2.6, 2.9)	1.1
Other Female Genital Organs	5	1.5	(0.2, 2.9)	1,754	2.6	(2.5, 2.8)	0.6
Urinary System							
Urinary Bladder	14	5.4	(2.5, 8.3)	5,360	7.8	(7.6, 8)	0.7
Kidney and Renal Pelvis	66	23.9	(17.9, 29.8)	6,005	9.4	(9.1, 9.6)	2.5
Brain and Other Nervous System							
Brain	8	2.3	(0.7, 3.9)	2,744	4.6	(4.5, 4.8)	0.5
Endocrine System							
Thyroid	52	19.4	(14, 24.8)	8,542	16.6	(16.2, 16.9)	1.2
Lymphoma							
Non-Hodgkin - Nodal	27	10.3	(6.3, 14.3)	6,164	9.3	(9.1, 9.6)	1.1
Non-Hodgkin - Extranodal	16	5.6	(2.8, 8.4)	3,169	4.9	(4.7, 5.1)	1.1
Myeloma							
Myeloma	11	4.5	(1.7, 7.3)	3,127	4.6	(4.4, 4.7)	1.0
Leukemia							
Acute Myeloid Leukemia	6	2.2	(0.4, 4)	2,010	3.2	(3, 3.3)	0.7
Aleukemic, Subleukemic and NOS	10	3.4	(1.3, 5.6)	284	0.4	(0.4, 0.5)	8.5
Miscellaneous							
Miscellaneous	42	16.9	(11.6, 22.2)	7,943	11.9	(11.6, 12.2)	1.4

Data Sources: ANTR ADB, 2025 (Alaska Native People) | SEER RPD, 2025 (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard
Counts <5 and rates calculated from counts <5 are suppressed

Five-Year Incidence, Male, 2019-2023

All Sites, By Race & Site

	Alaska Native People			US White People			
Site	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
Oral Cavity and Pharynx							
Tongue	8	3.7	(0.6, 6.9)	3,610	5.8	(5.6, 6)	0.6
Gum and Other Mouth	7	2.3	(0.5, 4.1)	1,117	1.9	(1.8, 2)	1.2
Nasopharynx	14	4.8	(2.2, 7.4)	213	0.4	(0.3, 0.4)	12.0
Oropharynx	6	2.4	(0.4, 4.4)	798	1.3	(1.2, 1.4)	1.8
Digestive System							
Esophagus	33	12.3	(7.6, 16.9)	4,337	7.1	(6.9, 7.3)	1.7
Stomach	69	28.3	(21, 35.7)	3,701	6.2	(6, 6.4)	4.6
Small Intestine	7	2.3	(0.6, 4)	1,693	2.9	(2.8, 3)	0.8
Colon and Rectum	196	85.3	(71.9, 98.7)	19,015	33.5	(33, 34)	2.5
Liver	50	19.7	(13.6, 25.7)	4,425	6.9	(6.7, 7.2)	2.9
Intrahepatic Bile Duct	5	2.4	(0.3, 4.6)	1,074	1.8	(1.7, 1.9)	1.3
Gallbladder	7	3.7	(0.5, 6.9)	305	0.5	(0.5, 0.6)	7.4
Other Biliary	7	2.7	(0.6, 4.8)	1,018	1.8	(1.6, 1.9)	1.5
Pancreas	36	15.0	(9.8, 20.2)	8,035	13.5	(13.2, 13.9)	1.1
Other Digestive Organs	11	5.9	(2, 9.8)	527	0.9	(0.8, 1)	6.6
Respiratory System							
Larynx	17	6.6	(3.3, 9.8)	1,992	3.2	(3.1, 3.3)	2.1
Lung and Bronchus	187	86.6	(72.1, 101.1)	25,610	42.5	(41.9, 43)	2.0
Soft Tissue including Heart							
Soft Tissue including Heart	9	2.8	(0.9, 4.8)	1,803	3.3	(3.1, 3.4)	0.8
Skin excluding Basal and Squamous							
Melanoma of the Skin	15	5.2	(2.4, 8)	23,257	40.3	(39.7, 40.8)	0.1
Male Genital System							
Prostate	192	79.3	(66.7, 91.9)	72,094	111.4	(110.5, 112.2)	0.7
Testis	31	10.1	(6.4, 13.9)	2,876	6.0	(5.8, 6.2)	1.7
Penis	5	3.0	(0, 6)	370	0.7	(0.6, 0.7)	4.3
Urinary System							
Urinary Bladder	12	8.1	(2.7, 13.4)	19,008	32.9	(32.4, 33.3)	0.2
Kidney and Renal Pelvis	93	36.9	(28.6, 45.2)	11,510	19.2	(18.9, 19.6)	1.9
Brain and Other Nervous System							

Five-Year Incidence, Male, 2019-2023

All Sites, By Race & Site

	Alaska Native People			US White People			
Site	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
Brain	22	7.0	(4, 10.1)	3,808	6.8	(6.6, 7)	1.0
Endocrine System							
Thyroid	12	4.6	(1.9, 7.4)	3,916	7.0	(6.8, 7.3)	0.7
Lymphoma							
Hodgkin - Nodal	7	2.0	(0.5, 3.4)	1,224	2.4	(2.3, 2.5)	0.8
Non-Hodgkin - Nodal	23	8.8	(5, 12.5)	8,129	14.0	(13.7, 14.4)	0.6
Non-Hodgkin - Extranodal	10	4.2	(1.1, 7.3)	4,197	7.4	(7.1, 7.6)	0.6
Myeloma							
Myeloma	11	4.7	(1.5, 8)	4,468	7.5	(7.3, 7.8)	0.6
Leukemia							
Acute Lymphocytic Leukemia	10	3.8	(0.8, 6.7)	627	1.3	(1.2, 1.4)	2.9
Chronic Lymphocytic Leukemia	7	3.8	(0.6, 7.1)	4,615	7.7	(7.5, 7.9)	0.5
Chronic Myeloid Leukemia	10	4.2	(1.4, 6.9)	1,349	2.4	(2.3, 2.6)	1.8
Aleukemic, Subleukemic and NOS	9	3.0	(1, 4.9)	354	0.6	(0.6, 0.7)	5.0
Miscellaneous							
Miscellaneous	49	22.5	(15.6, 29.3)	9,464	16.9	(16.5, 17.2)	1.3

Data Sources: ANTR ADB, 2025 (Alaska Native People) | SEER RPD, 2025 (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard
Counts <5 and rates calculated from counts <5 are suppressed