Section 5 | Incidence | Trends

Ten-Year Incidence, All Sites, By Race & Time Period

Ten-Year Incidence, 1974-2023 | All Sites, By Race & Time Period

Total	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	1,117	398.5	(372.3, 424.6)	471,017	363.4	(362.4, 364.5)	1.1
1984-1993	1,849	463.7	(440.5, 486.9)	684,590	452.9	(451.8, 454)	1.0
1994-2003	2,888	503.3	(483.6, 523.1)	799,961	460.7	(459.7, 461.7)	1.1
2004-2013	4,040	513.5	(496.5, 530.5)	903,732	445.9	(445, 446.9)	1.2
2014-2023	5,118	515.5	(500.5, 530.5)	996,367	414.9	(414.1, 415.7)	1.2

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

Ten-Year Incidence, 1974-2023 | All Sites, By Race & Time Period

Female	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	542	372.8	(338.2, 407.5)	236,612	327.0	(325.7, 328.4)	1.1
1984-1993	957	439.2	(409.1, 469.3)	330,247	394.1	(392.8, 395.5)	1.1
1994-2003	1,531	484.1	(458.5, 509.6)	389,828	408.0	(406.8, 409.3)	1.2
2004-2013	2,219	524.2	(501.3, 547)	434,762	401.9	(400.7, 403.1)	1.3
2014-2023	2,750	526.2	(505.8, 546.7)	479,463	389.4	(388.3, 390.6)	1.4

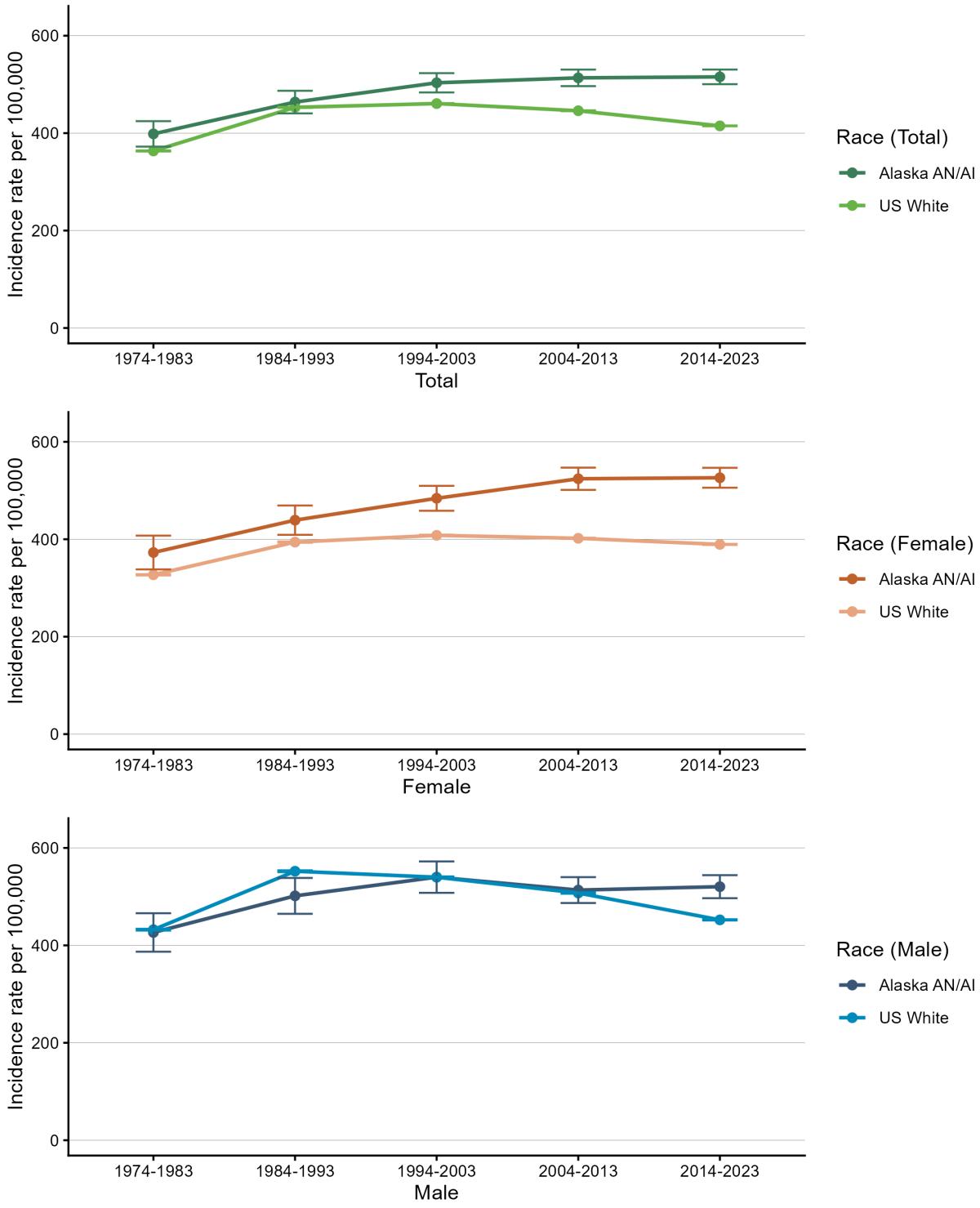
Data Sources: ANTR ADB, 2025 (Alaska Native People) | SEER RPD, 2025 (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard

Ten-Year Incidence, 1974-2023 | All Sites, By Race & Time Period

Male	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	575	426.5	(387, 466)	234,405	432.2	(430.4, 434)	1.0
1984-1993	892	501.6	(464.8, 538.4)	354,343	552.1	(550.3, 554)	0.9
1994-2003	1,357	540.0	(507.8, 572.3)	410,133	539.9	(538.2, 541.6)	1.0
2004-2013	1,821	513.5	(486.9, 540)	468,970	507.5	(506, 508.9)	1.0
2014-2023	2,368	520.4	(496.8, 544.1)	516,904	452.3	(451.1, 453.6)	1.2

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

Ten-Year Incidence, 1974-2023
All Sites, By Sex, Race & Time Period



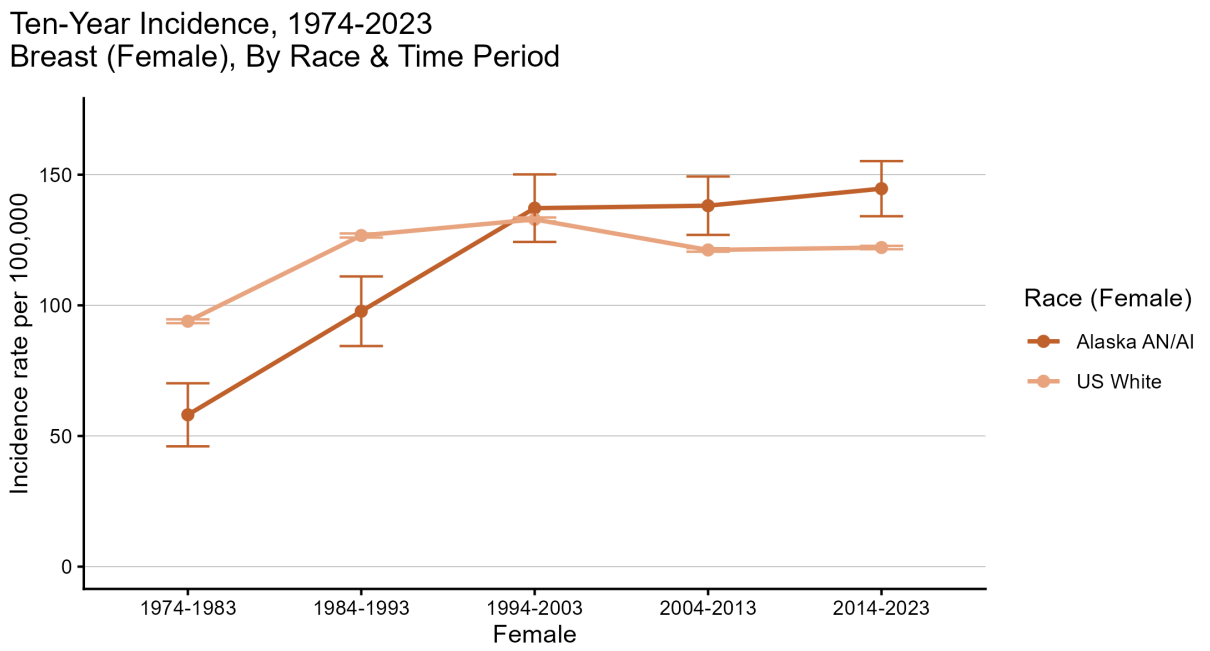
Data Sources: ANTR Analysis Database, Nov 2025 Sub (Alaska Native People) &
SEER Research Plus, Nov 2025 Sub (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard

Ten-Year Incidence, Top 5 Sites, By Race & Time Period

Breast (Female)

Ten-Year Incidence, 1974-2023 | Breast (Female), By Race & Time Period							
Female	Alaska Native People			US White People			
Time Period	Count	Rate	95% CI	Count	Rate	95% CI	RR
1974-1983	97	58.1	(46, 70.2)	65,842	93.9	(93.2, 94.6)	0.6
1984-1993	232	97.7	(84.4, 111.1)	102,915	126.7	(125.9, 127.5)	0.8
1994-2003	471	137.2	(124.3, 150.1)	124,368	132.9	(132.1, 133.6)	1.0
2004-2013	627	138.1	(127, 149.3)	129,852	121.2	(120.5, 121.9)	1.1
2014-2023	773	144.7	(134.1, 155.2)	147,923	122.1	(121.5, 122.8)	1.2

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



Data Sources: ANTR Analysis Database, Nov 2025 Sub (Alaska Native People) &
SEER Research Plus, Nov 2025 Sub (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard

Lung and Bronchus

Ten-Year Incidence, 1974-2023 | Lung and Bronchus, By Race & Time Period

Total	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	165	59.4	(49.7, 69.1)	66,756	50.0	(49.6, 50.4)	1.2
1984-1993	347	93.8	(83.3, 104.2)	95,666	62.8	(62.4, 63.2)	1.5
1994-2003	507	97.0	(88.1, 105.9)	105,725	61.2	(60.8, 61.6)	1.6
2004-2013	652	94.2	(86.5, 101.9)	108,883	54.2	(53.9, 54.5)	1.7
2014-2023	770	82.8	(76.6, 89.1)	108,158	43.7	(43.4, 44)	1.9

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

Ten-Year Incidence, 1974-2023 | Lung and Bronchus, By Race & Time Period

Female	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	42	29.5	(19.9, 39)	20,222	27.4	(27, 27.7)	1.1
1984-1993	139	70.8	(58.4, 83.2)	36,944	43.6	(43.1, 44)	1.6
1994-2003	197	71.6	(61.2, 82)	47,872	49.8	(49.4, 50.3)	1.4
2004-2013	294	78.0	(68.7, 87.3)	52,951	48.1	(47.7, 48.5)	1.6
2014-2023	394	78.2	(70.2, 86.3)	54,939	41.5	(41.2, 41.9)	1.9

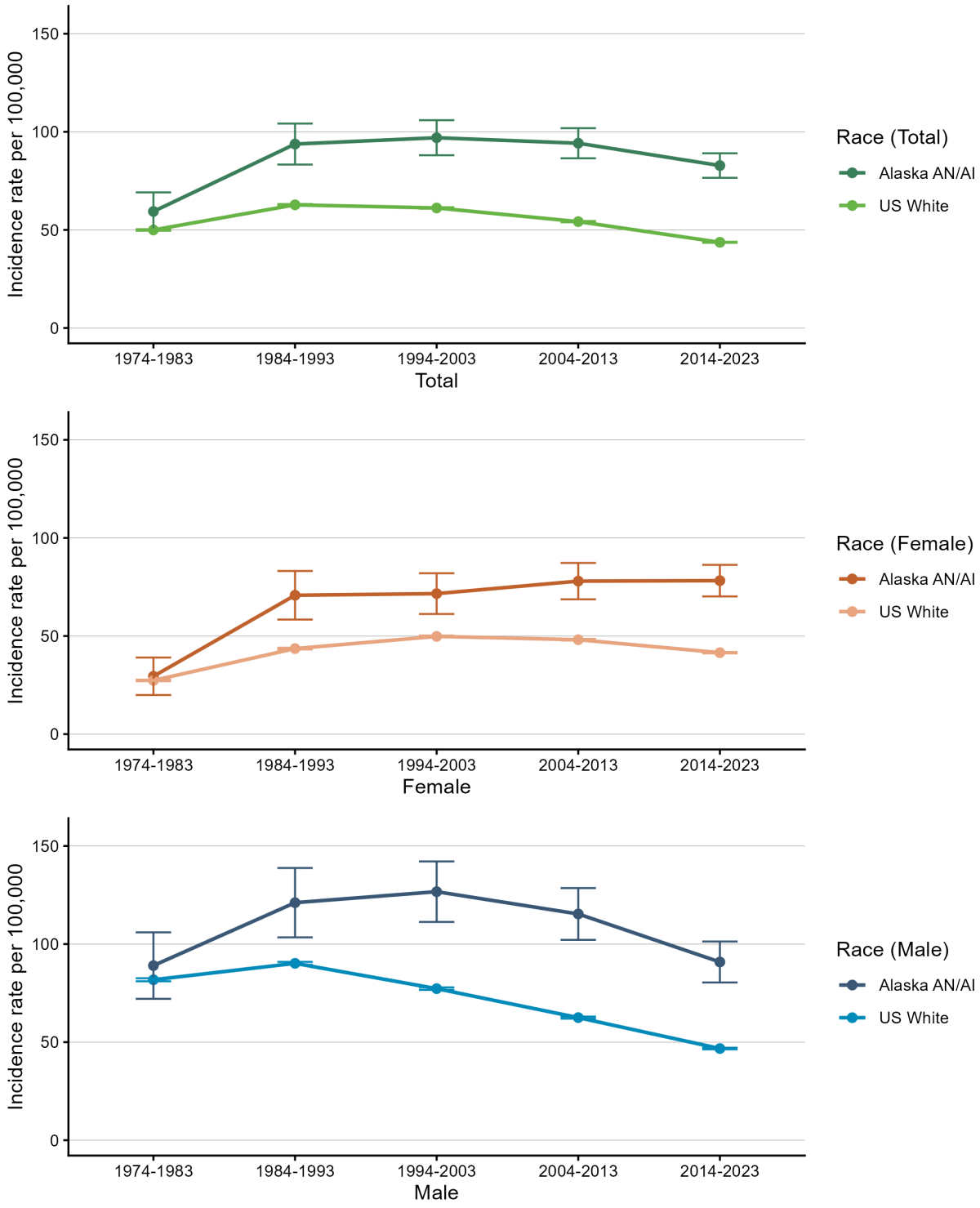
Data Sources: ANTR ADB, 2025 (Alaska Native People) | SEER RPD, 2025 (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard

Ten-Year Incidence, 1974-2023 | Lung and Bronchus, By Race & Time Period

Male	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	123	89.0	(72.1, 106)	46,534	81.8	(81, 82.6)	1.1
1984-1993	208	121.1	(103.4, 138.8)	58,722	90.2	(89.4, 90.9)	1.3
1994-2003	310	126.7	(111.3, 142.1)	57,853	77.3	(76.6, 77.9)	1.6
2004-2013	358	115.3	(102.1, 128.5)	55,932	62.5	(62, 63)	1.8
2014-2023	376	90.9	(80.4, 101.3)	53,219	46.7	(46.3, 47.1)	1.9

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

Ten-Year Incidence, 1974-2023
Lung and Bronchus, By Sex, Race & Time Period



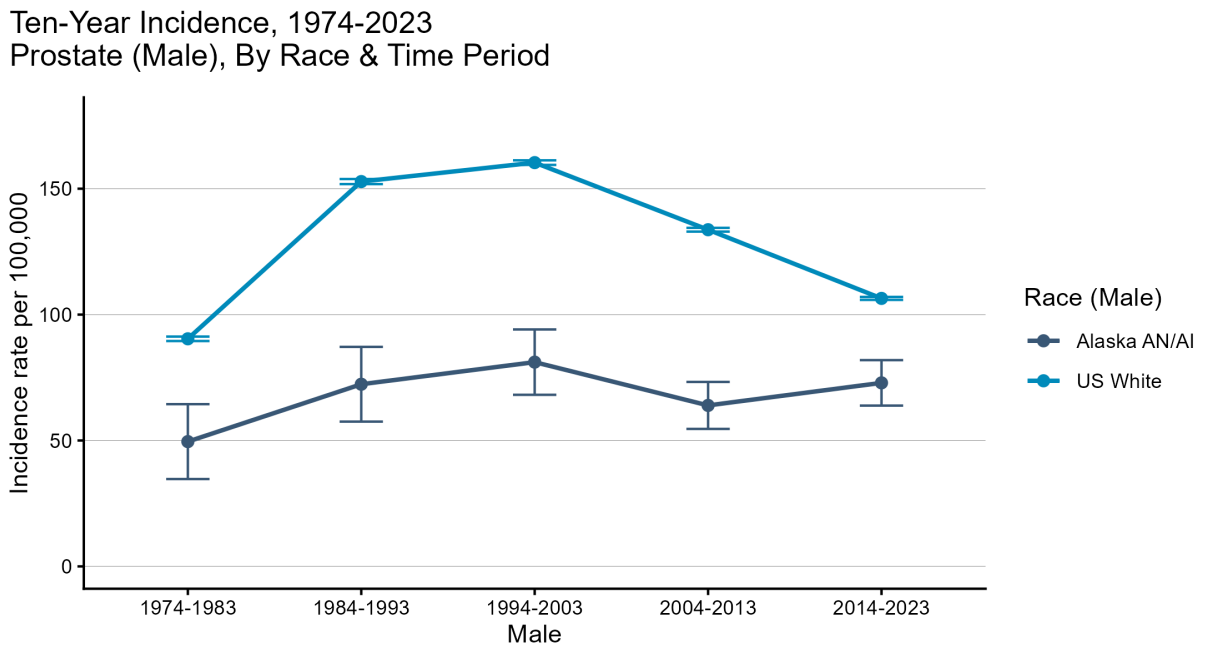
Data Sources: ANTR Analysis Database, Nov 2025 Sub (Alaska Native People) &
SEER Research Plus, Nov 2025 Sub (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard

Prostate (Male)

Ten-Year Incidence, 1974-2023 | Prostate (Male), By Race & Time Period

Male	Alaska Native People			US White People			
Time Period	Count	Rate	95% CI	Count	Rate	95% CI	RR
1974-1983	50	49.6	(34.7, 64.4)	44,214	90.4	(89.5, 91.3)	0.5
1984-1993	109	72.3	(57.5, 87.2)	94,395	152.8	(151.8, 153.8)	0.5
1994-2003	183	81.1	(68.1, 94.1)	121,190	160.4	(159.4, 161.3)	0.5
2004-2013	221	63.9	(54.6, 73.3)	128,155	133.7	(133, 134.5)	0.5
2014-2023	321	72.9	(63.9, 81.9)	131,249	106.4	(105.8, 107)	0.7

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



Data Sources: ANTR Analysis Database, Nov 2025 Sub (Alaska Native People) &
SEER Research Plus, Nov 2025 Sub (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard

Colon and Rectum

Ten-Year Incidence, 1974-2023 | Colon and Rectum, By Race & Time Period

Total	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	189	78.5	(66.3, 90.7)	70,404	55.7	(55.3, 56.1)	1.4
1984-1993	330	96.6	(85.4, 107.9)	87,912	58.8	(58.4, 59.2)	1.6
1994-2003	545	105.2	(95.8, 114.7)	88,250	50.7	(50.4, 51)	2.1
2004-2013	682	90.4	(83.1, 97.6)	78,394	38.6	(38.4, 38.9)	2.3
2014-2023	790	83.7	(77.5, 89.9)	72,676	31.1	(30.8, 31.3)	2.7

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

Ten-Year Incidence, 1974-2023 | Colon and Rectum, By Race & Time Period

Female	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	95	79.2	(62.2, 96.2)	36,475	49.6	(49, 50.1)	1.6
1984-1993	172	94.0	(79.1, 108.9)	43,894	50.1	(49.7, 50.6)	1.9
1994-2003	279	100.2	(88, 112.5)	44,062	43.7	(43.3, 44.2)	2.3
2004-2013	347	87.3	(77.7, 96.9)	38,241	34.0	(33.7, 34.4)	2.6
2014-2023	400	81.4	(73.1, 89.7)	34,332	27.7	(27.4, 28)	2.9

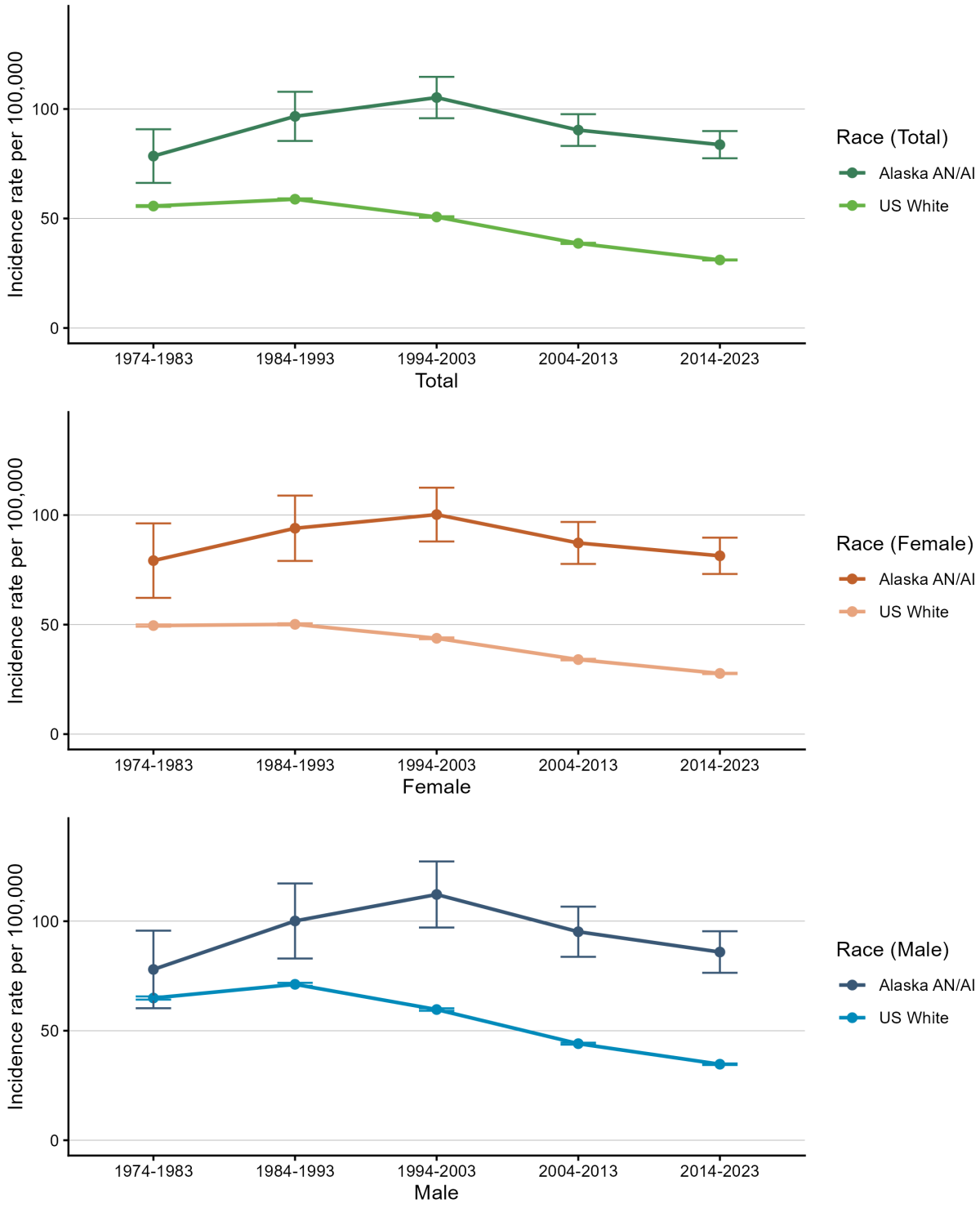
Data Sources: ANTR ADB, 2025 (Alaska Native People) | SEER RPD, 2025 (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard

Ten-Year Incidence, 1974-2023 | Colon and Rectum, By Race & Time Period

Male	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	94	78.0	(60.3, 95.7)	33,929	64.9	(64.2, 65.7)	1.2
1984-1993	158	100.1	(83, 117.2)	44,018	71.2	(70.5, 71.9)	1.4
1994-2003	266	112.2	(97.1, 127.3)	44,188	59.7	(59.1, 60.2)	1.9
2004-2013	335	95.2	(83.7, 106.7)	40,153	44.1	(43.6, 44.5)	2.2
2014-2023	390	85.9	(76.4, 95.4)	38,344	34.7	(34.3, 35.1)	2.5

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

Ten-Year Incidence, 1974-2023
Colon and Rectum, By Sex, Race & Time Period



Data Sources: ANTR Analysis Database, Nov 2025 Sub (Alaska Native People) &
SEER Research Plus, Nov 2025 Sub (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard

Kidney and Renal Pelvis

Ten-Year Incidence, 1974-2023 | Kidney and Renal Pelvis, By Race & Time Period

Total	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	37	12.8	(8.2, 17.5)	9,152	7.0	(6.9, 7.2)	1.8
1984-1993	89	23.7	(18.3, 29.1)	14,195	9.5	(9.3, 9.6)	2.5
1994-2003	117	20.4	(16.5, 24.3)	18,892	10.9	(10.7, 11.1)	1.9
2004-2013	189	23.6	(20, 27.2)	27,476	13.5	(13.3, 13.7)	1.7
2014-2023	310	29.3	(25.9, 32.7)	34,068	14.2	(14, 14.3)	2.1

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

Ten-Year Incidence, 1974-2023 | Kidney and Renal Pelvis, By Race & Time Period

Female	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	18	11.1	(5.5, 16.7)	3,314	4.5	(4.4, 4.7)	2.5
1984-1993	44	21.1	(14.3, 27.9)	5,418	6.4	(6.3, 6.6)	3.3
1994-2003	49	15.8	(11.2, 20.3)	7,135	7.5	(7.3, 7.6)	2.1
2004-2013	83	19.3	(14.9, 23.7)	9,867	9.1	(8.9, 9.3)	2.1
2014-2023	122	22.2	(18.1, 26.2)	11,639	9.4	(9.2, 9.6)	2.4

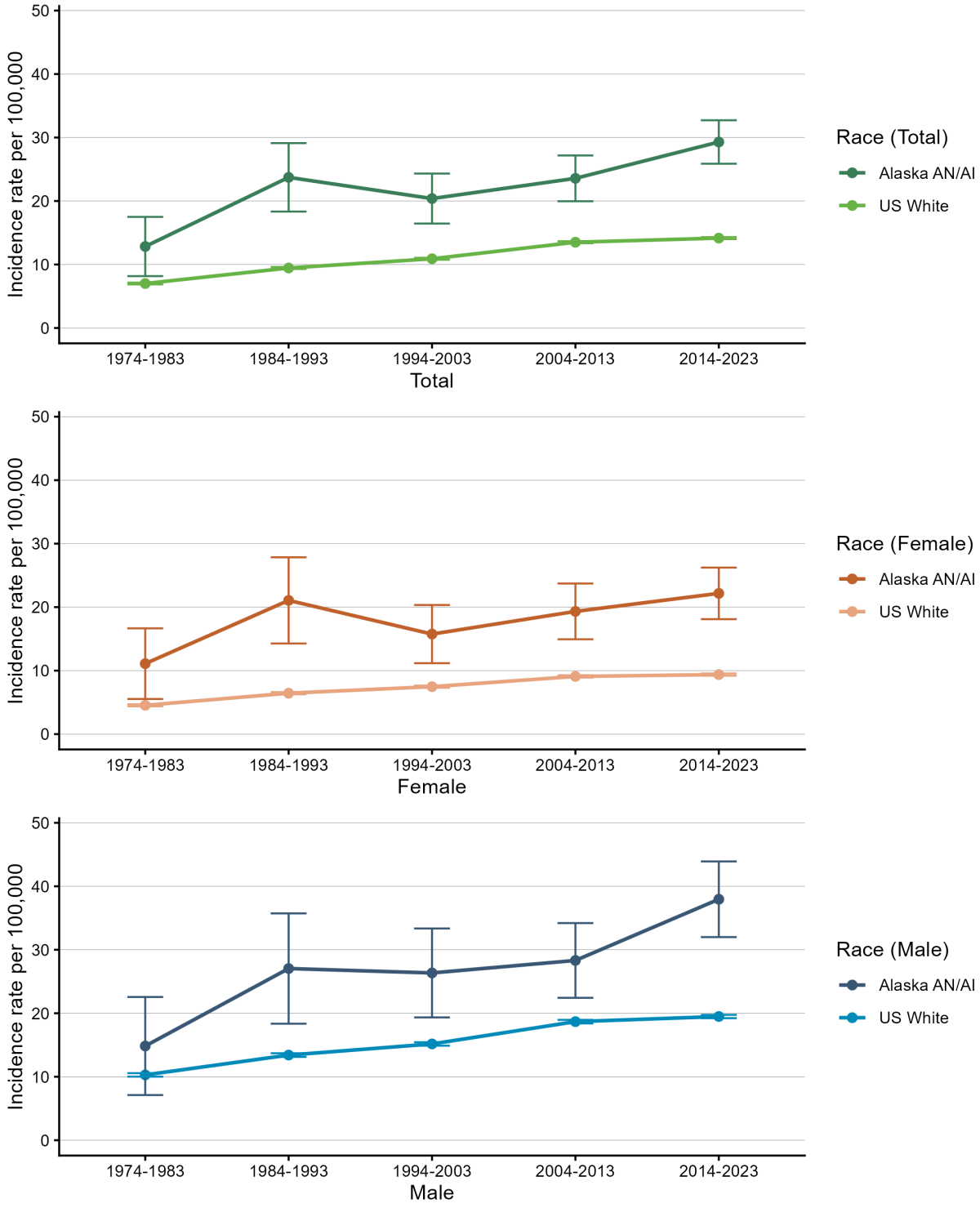
Data Sources: ANTR ADB, 2025 (Alaska Native People) | SEER RPD, 2025 (US White People)
Rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard

Ten-Year Incidence, 1974-2023 | Kidney and Renal Pelvis, By Race & Time Period

Male	Alaska Native People			US White People			
Time Period	**Count**	**Rate**	**95% CI**	**Count**	**Rate**	**95% CI**	**RR**
1974-1983	19	14.8	(7.1, 22.6)	5,838	10.3	(10, 10.6)	1.4
1984-1993	45	27.0	(18.4, 35.7)	8,777	13.4	(13.1, 13.7)	2.0
1994-2003	68	26.3	(19.3, 33.4)	11,757	15.2	(14.9, 15.4)	1.7
2004-2013	106	28.3	(22.4, 34.2)	17,609	18.7	(18.4, 19)	1.5
2014-2023	188	38.0	(32, 43.9)	22,429	19.5	(19.2, 19.7)	1.9

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

Ten-Year Incidence, 1974-2023
Kidney and Renal Pelvis, By Sex, Race & Time Period



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