

Table A.1

Number of Incidence Cases, 2011-2015

By Primary Cancer Site, Race and Sex
18 SEER Geographic Areas

Site	All Races			Whites			Blacks		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
Oral Cavity & Pharynx	55,070	38,932	16,138	45,568	32,596	12,972	4,699	3,239	1,460
Esophagus	20,146	15,730	4,416	17,044	13,504	3,540	1,982	1,379	603
Stomach	33,965	20,691	13,274	24,008	15,052	8,956	4,660	2,654	2,006
Colon & Rectum	186,532	97,424	89,108	144,736	75,917	68,819	22,848	11,471	11,377
Colon	130,439	64,990	65,449	101,702	50,860	50,842	16,693	8,109	8,584
Rectum	56,093	32,434	23,659	43,034	25,057	17,977	6,155	3,362	2,793
Liver & IBD ^a	44,172	31,764	12,408	31,470	22,668	8,802	5,696	4,225	1,471
Pancreas	59,942	30,498	29,444	47,747	24,661	23,086	7,164	3,384	3,780
Larynx	14,536	11,688	2,848	11,675	9,378	2,297	2,215	1,766	449
Lung & Bronchus	257,301	133,651	123,650	210,535	107,893	102,642	28,697	15,820	12,877
Melanoma of the skin	107,109	63,476	43,633	100,282	59,868	40,414	488	220	268
Breast	319,972	2,504	317,468	252,332	2,009	250,323	35,935	354	35,581
Cervix uteri	16,935	-	16,935	12,566	-	12,566	2,353	-	2,353
Corpus & Uterus, NOS	68,213	-	68,213	54,065	-	54,065	7,288	-	7,288
Ovary ^b	29,281	-	29,281	23,730	-	23,730	2,619	-	2,619
Prostate	257,650	257,650	-	193,430	193,430	-	39,547	39,547	-
Testis	12,481	12,481	-	11,055	11,055	-	400	400	-
Urinary bladder	91,295	69,530	21,765	80,282	61,663	18,619	5,397	3,682	1,715
Kidney & Renal pelvis	75,678	47,964	27,714	61,085	38,928	22,157	9,197	5,636	3,561
Brain & ONS ^a	29,330	16,395	12,935	25,107	14,116	10,991	2,110	1,135	975
Thyroid	65,899	16,257	49,642	52,716	13,480	39,236	4,686	886	3,800
Hodgkin lymphoma	11,324	6,301	5,023	8,995	4,998	3,997	1,455	813	642
Non-Hodgkin lymphoma	90,644	50,058	40,586	75,072	41,653	33,419	7,155	3,844	3,311
Myeloma	31,483	17,737	13,746	22,858	13,324	9,534	6,276	3,144	3,132
Leukemia	63,616	36,865	26,751	52,907	30,922	21,985	5,288	2,850	2,438
Acute lymphocytic	7,535	4,146	3,389	6,167	3,423	2,744	547	282	265
Chronic lymphocytic	22,377	13,621	8,756	19,201	11,690	7,511	1,641	988	653
Acute myeloid	19,570	10,679	8,891	16,015	8,853	7,162	1,788	896	892
Chronic myeloid	8,371	4,924	3,447	6,727	3,997	2,730	830	431	399
All others	5,763	3,495	2,268	4,797	2,959	1,838	482	253	229
Kaposi Sarcoma	2,202	1,976	226	1,352	1,201	151	604	558	46
Mesothelioma	4,233	3,187	1,046	3,834	2,904	930	216	147	69
All Sites	2,087,262	1,048,752	1,038,510	1,676,377	845,061	831,316	223,392	113,565	109,827

Source: SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey and Georgia excluding ATL/RG).

^a IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.

^b Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

- Count not shown due to fewer than 16 cases during the time period.

Table A.1

Number of Incidence Cases, 2011-2015

By Primary Cancer Site, Race and Sex
18 SEER Geographic Areas

Site	Asian/Pacific Islander			American Indian/Alaska Native ^a			Hispanic ^b		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
Oral Cavity & Pharynx	3,746	2,399	1,347	284	185	99	4,294	2,913	1,381
Esophagus	906	685	221	91	68	23	1,596	1,263	333
Stomach	4,690	2,660	2,030	270	165	105	6,287	3,481	2,806
Colon & Rectum	15,563	8,234	7,329	1,163	578	585	21,068	11,322	9,746
Colon	10,032	4,995	5,037	775	365	410	14,056	7,179	6,877
Rectum	5,531	3,239	2,292	388	213	175	7,012	4,143	2,869
Liver & IBD ^c	6,203	4,294	1,909	417	280	137	8,467	5,985	2,482
Pancreas	4,498	2,156	2,342	248	135	113	6,352	3,079	3,273
Larynx	464	393	71	52	41	-	1,198	1,038	160
Lung & Bronchus	16,070	8,892	7,178	963	511	452	15,088	7,927	7,161
Melanoma of the skin	682	345	337	159	66	93	3,285	1,467	1,818
Breast	27,026	118	26,908	1,365	-	1,363	35,276	186	35,090
Cervix uteri	1,606	-	1,606	138	-	138	3,720	-	3,720
Corpus & Uterus, NOS	5,712	-	5,712	338	-	338	8,517	-	8,517
Ovary ^d	2,553	-	2,553	152	-	152	3,910	-	3,910
Prostate	12,294	12,294	-	672	672	-	24,627	24,627	-
Testis	556	556	-	115	115	-	3,081	3,081	-
Urinary bladder	3,822	2,836	986	216	153	63	5,840	4,364	1,476
Kidney & Renal pelvis	4,060	2,595	1,465	531	310	221	10,668	6,382	4,286
Brain & ONS ^c	1,728	928	800	112	69	43	3,979	2,168	1,811
Thyroid	6,914	1,563	5,351	316	61	255	10,565	2,008	8,557
Hodgkin lymphoma	614	345	269	42	22	20	1,948	1,067	881
Non-Hodgkin lymphoma	6,308	3,423	2,885	327	168	159	11,292	6,025	5,267
Myeloma	1,780	979	801	146	67	79	3,681	2,034	1,647
Leukemia	3,574	1,984	1,590	275	161	114	8,145	4,574	3,571
Acute lymphocytic	621	331	290	76	43	33	2,748	1,531	1,217
Chronic lymphocytic	493	313	180	38	21	17	1,172	666	506
Acute myeloid	1,560	813	747	77	45	32	2,488	1,323	1,165
Chronic myeloid	558	337	221	53	33	20	1,021	623	398
All others	342	190	152	31	19	-	716	431	285
Kaposi Sarcoma	99	93	-	-	-	-	517	461	56
Mesothelioma	145	105	40	-	-	-	491	359	132
All Sites	140,689	62,185	78,504	9,149	4,197	4,952	220,990	103,767	117,223

Source: SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey and Georgia excluding ATL/RG).

^a Incidence data for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

^b Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.

^c Incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

^d IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.

^e Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

- Count not shown due to fewer than 16 cases during the time period.

Table A.3

Number of Deaths, 2011-2015

By Primary Cancer Site, Race and Sex
United States

Site	All Races			Whites			Blacks		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
Oral Cavity & Pharynx	45,589	32,263	13,326	38,215	26,929	11,286	5,473	4,019	1,454
Esophagus	73,930	59,082	14,848	65,701	53,138	12,563	6,567	4,659	1,908
Stomach	56,128	33,487	22,641	41,563	24,976	16,587	9,942	5,952	3,990
Colon & Rectum	259,159	135,542	123,617	214,842	112,547	102,295	34,718	17,965	16,753
Liver & IBD ^a	119,070	80,526	38,544	93,528	62,895	30,633	16,673	11,739	4,934
Pancreas	197,170	100,599	96,571	166,751	86,238	80,513	23,642	11,148	12,494
Larynx	18,643	14,897	3,746	15,143	12,025	3,118	3,126	2,551	575
Lung & Bronchus	779,796	427,587	352,209	674,811	367,142	307,669	83,184	48,150	35,034
Melanoma of the skin	45,982	30,225	15,757	44,942	29,702	15,240	685	344	341
Breast	207,915	2,240	205,675	170,138	1,817	168,321	31,381	380	31,001
Cervix uteri	20,673	-	20,673	15,653	-	15,653	3,986	-	3,986
Corpus & Uterus, NOS	46,700	-	46,700	36,246	-	36,246	8,843	-	8,843
Ovary	71,141	-	71,141	62,068	-	62,068	6,649	-	6,649
Prostate	140,086	140,086	-	113,819	113,819	-	23,136	23,136	-
Testis	1,934	1,934	-	1,762	1,762	-	112	112	-
Urinary bladder	78,045	55,652	22,393	70,817	51,293	19,524	5,785	3,373	2,412
Kidney & Renal pelvis	69,348	45,076	24,272	60,758	39,645	21,113	6,611	4,159	2,452
Brain & ONS ^a	77,375	43,423	33,952	70,202	39,544	30,658	5,027	2,718	2,309
Thyroid	9,013	4,081	4,932	7,620	3,594	4,026	870	280	590
Hodgkin lymphoma	5,585	3,247	2,338	4,844	2,822	2,022	604	343	261
Non-Hodgkin lymphoma	101,359	56,402	44,957	90,513	50,554	39,959	7,473	4,004	3,469
Myeloma	59,376	32,222	27,154	47,229	26,313	20,916	10,619	5,098	5,521
Leukemia	116,463	67,201	49,262	103,194	59,977	43,217	9,843	5,276	4,567
Acute lymphocytic	7,276	4,106	3,170	6,270	3,548	2,722	640	346	294
Chronic lymphocytic	22,478	13,620	8,858	20,480	12,438	8,042	1,780	1,044	736
Acute myeloid	48,632	27,719	20,913	42,873	24,683	18,190	3,914	2,018	1,896
Chronic myeloid	5,300	2,987	2,313	4,632	2,613	2,019	538	294	244
All others	32,777	18,769	14,008	28,939	16,695	12,244	2,971	1,574	1,397
All Sites	2,931,769	1,540,539	1,391,230	2,495,853	1,318,461	1,177,392	340,619	173,379	167,240

Source: US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

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United States

Site	Asian/Pacific Islander			American Indian/Alaska Native ^a			Hispanic ^b		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
Oral Cavity & Pharynx	1,658	1,135	523	178	133	45	2,402	1,731	671
Esophagus	1,293	997	296	259	196	63	3,265	2,641	624
Stomach	4,152	2,268	1,884	377	237	140	8,194	4,656	3,538
Colon & Rectum	7,966	4,145	3,821	1,207	662	545	17,472	9,856	7,616
Liver & IBD ^c	7,749	5,150	2,599	837	553	284	14,549	9,709	4,840
Pancreas	5,854	2,750	3,104	645	328	317	12,607	6,340	6,267
Larynx	275	242	33	58	48	-	1,104	982	122
Lung & Bronchus	17,882	10,162	7,720	2,587	1,377	1,210	26,870	16,112	10,758
Melanoma of the skin	273	129	144	57	37	20	1,189	696	493
Breast	5,489	39	5,450	608	-	606	13,322	108	13,214
Cervix uteri	867	-	867	126	-	126	2,623	-	2,623
Corpus & Uterus, NOS	1,400	-	1,400	158	-	158	3,358	-	3,358
Ovary	2,054	-	2,054	272	-	272	4,730	-	4,730
Prostate	2,443	2,443	-	477	477	-	8,376	8,376	-
Testis	32	32	-	25	25	-	378	378	-
Urinary bladder	1,209	831	378	148	95	53	3,079	2,114	965
Kidney & Renal pelvis	1,416	915	501	441	284	157	5,424	3,488	1,936
Brain & ONS ^c	1,819	971	848	220	130	90	5,317	2,901	2,416
Thyroid	473	184	289	34	-	19	901	360	541
Hodgkin lymphoma	118	71	47	-	-	-	663	393	270
Non-Hodgkin lymphoma	2,971	1,604	1,367	291	169	122	7,173	4,000	3,173
Myeloma	1,249	673	576	203	99	104	3,981	2,118	1,863
Leukemia	2,956	1,674	1,282	328	188	140	8,078	4,518	3,560
Acute lymphocytic	295	174	121	56	30	26	1,654	943	711
Chronic lymphocytic	172	111	61	28	18	-	624	371	253
Acute myeloid	1,637	899	738	144	79	65	3,117	1,683	1,434
Chronic myeloid	111	67	44	-	-	-	417	256	161
All others	741	423	318	88	51	37	2,266	1,265	1,001
All Sites	79,849	40,497	39,352	10,916	5,765	5,151	175,924	92,290	83,634

Source: US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

^a Mortality data for American Indian/Alaska Native are based on the CHSDA(Contract Health Service Delivery Area) counties.^b Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.^c IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.

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