

Table A.1
Number of Incidence Cases, 2014-2018
By Primary Cancer Site, Race and Sex
21 SEER Geographic Areas

Site	All Races			Whites			Blacks		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
Oral Cavity & Pharynx	79,238	55,706	23,532	65,538	46,569	18,969	6,625	4,492	2,133
Esophagus	29,446	22,847	6,599	24,931	19,636	5,295	2,710	1,845	865
Stomach	48,492	29,269	19,223	34,078	21,079	12,999	7,094	3,962	3,132
Colon & Rectum	253,218	132,227	120,991	196,508	103,029	93,479	31,439	15,726	15,713
Colon	176,989	88,009	88,980	138,053	68,870	69,183	22,829	11,012	11,817
Rectum	76,229	44,218	32,011	58,455	34,159	24,296	8,610	4,714	3,896
Liver & IBD ^a	64,281	45,833	18,448	46,074	32,902	13,172	8,661	6,293	2,368
Pancreas	90,391	46,133	44,258	72,049	37,398	34,651	11,156	5,231	5,925
Larynx	19,557	15,550	4,007	15,706	12,459	3,247	2,909	2,286	623
Lung & Bronchus	362,632	182,725	179,907	298,021	148,028	149,993	39,049	20,814	18,235
Melanoma of the skin	150,938	88,636	62,302	141,648	83,739	57,909	675	309	366
Breast	458,716	3,851	454,865	360,342	3,030	357,312	53,191	560	52,631
Cervix uteri	23,195	-	23,195	16,749	-	16,749	3,528	-	3,528
Corpus & Uterus, NOS	104,258	-	104,258	81,501	-	81,501	12,631	-	12,631
Ovary ^b	38,769	-	38,769	31,004	-	31,004	3,803	-	3,803
Prostate	368,221	368,221	-	274,951	274,951	-	59,811	59,811	-
Testis	17,240	17,240	-	15,112	15,112	-	619	619	-
Urinary bladder	132,816	100,690	32,126	116,947	89,292	27,655	7,913	5,355	2,558
Kidney & Renal pelvis	110,924	70,727	40,197	89,612	57,563	32,049	13,292	8,126	5,166
Brain & ONS ^a	40,725	22,836	17,889	34,749	19,594	15,155	2,962	1,599	1,363
Thyroid	95,873	24,508	71,365	75,421	20,149	55,272	7,190	1,356	5,834
Hodgkin lymphoma	15,765	8,701	7,064	12,486	6,937	5,549	2,063	1,097	966
Non-Hodgkin lymphoma	129,952	71,403	58,549	107,595	59,522	48,073	10,947	5,746	5,201
Myeloma	47,966	26,805	21,161	34,685	20,025	14,660	9,935	4,936	4,999
Leukemia	93,243	54,168	39,075	77,674	45,515	32,159	8,060	4,315	3,745
Acute lymphocytic	10,054	5,643	4,411	8,084	4,581	3,503	783	409	374
Chronic lymphocytic	33,669	20,397	13,272	29,439	17,826	11,613	2,299	1,375	924
Acute myeloid	27,720	15,245	12,475	22,542	12,559	9,983	2,701	1,346	1,355
Chronic myeloid	12,450	7,299	5,151	9,926	5,876	4,050	1,365	727	638
All others	9,350	5,584	3,766	7,683	4,673	3,010	912	458	454
Kaposi Sarcoma	2,832	2,526	306	1,710	1,513	197	774	707	67
Mesothelioma	5,603	4,099	1,504	5,030	3,694	1,336	299	212	87
All Sites	3,038,750	1,518,528	1,520,222	2,436,188	1,222,858	1,213,330	334,486	167,564	166,922

Source: SEER 21 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, Georgia excluding ATL/RG, Idaho, New York and Massachusetts).

^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, 2014-2018

By Primary Cancer Site, Race and Sex
21 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	5,589	3,608	1,981	331	242	89	4,931	3,282	1,649
Esophagus	1,444	1,093	351	149	110	39	1,781	1,418	363
Stomach	6,375	3,712	2,663	285	171	114	7,116	3,912	3,204
Colon & Rectum	20,156	10,749	9,407	1,418	674	744	24,372	12,987	11,385
Colon	12,988	6,528	6,460	947	418	529	16,160	8,161	7,999
Rectum	7,168	4,221	2,947	471	256	215	8,212	4,826	3,386
Liver & IBD ^c	8,192	5,684	2,508	597	413	184	9,769	6,763	3,006
Pancreas	6,238	2,997	3,241	362	204	158	7,682	3,730	3,952
Larynx	633	552	81	79	61	18	1,243	1,042	201
Lung & Bronchus	22,364	12,282	10,082	1,303	615	688	16,624	8,493	8,131
Melanoma of the skin	862	437	425	211	103	108	3,907	1,671	2,236
Breast	37,724	217	37,507	1,712	-	1,710	40,829	211	40,618
Cervix uteri	2,252	-	2,252	160	-	160	4,143	-	4,143
Corpus & Uterus, NOS	8,170	-	8,170	439	-	439	10,444	-	10,444
Ovary ^d	3,340	-	3,340	177	-	177	4,349	-	4,349
Prostate	16,745	16,745	-	888	888	-	26,385	26,385	-
Testis	751	751	-	130	130	-	3,472	3,472	-
Urinary bladder	5,453	4,137	1,316	332	248	84	6,454	4,805	1,649
Kidney & Renal pelvis	5,721	3,616	2,105	726	436	290	12,906	7,779	5,127
Brain & ONS ^c	2,387	1,298	1,089	144	83	61	4,397	2,371	2,026
Thyroid	10,435	2,411	8,024	416	88	328	12,311	2,399	9,912
Hodgkin lymphoma	842	455	387	53	23	30	2,041	1,115	926
Non-Hodgkin lymphoma	8,609	4,650	3,959	394	193	201	12,866	6,769	6,097
Myeloma	2,442	1,359	1,083	202	109	93	4,413	2,369	2,044
Leukemia	5,069	2,874	2,195	359	217	142	8,943	5,004	3,939
Acute lymphocytic	891	471	420	91	55	36	2,998	1,728	1,270
Chronic lymphocytic	717	438	279	68	52	16	1,269	705	564
Acute myeloid	2,139	1,153	986	102	58	44	2,639	1,353	1,286
Chronic myeloid	799	501	298	51	30	21	1,174	705	469
All others	523	311	212	47	22	25	863	513	350
Kaposi Sarcoma	119	108	-	-	-	-	508	467	41
Mesothelioma	211	157	54	-	-	-	502	352	150
All Sites	198,049	87,761	110,288	11,947	5,550	6,397	255,229	117,539	137,690

Source: SEER 21 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, Georgia excluding ATL/RG, Idaho, New York and Massachusetts).

^a Incidence data for American Indian/Alaska Native are based on the Purchased/Referred Care Delivery Area (PRCDA) 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.

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Table A.3
Number of Deaths, 2014-2018
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	49,612	35,256	14,356	41,868	29,638	12,230	5,519	4,045	1,474
Esophagus	76,345	61,068	15,277	68,142	55,196	12,946	6,302	4,405	1,897
Stomach	56,275	33,692	22,583	41,260	24,850	16,410	9,949	6,039	3,910
Colon & Rectum	261,043	138,045	122,998	215,125	113,965	101,160	35,472	18,543	16,929
Liver & IBD ^a	131,816	88,717	43,099	103,840	69,678	34,162	18,375	12,655	5,720
Pancreas	213,715	110,141	103,574	179,677	93,859	85,818	26,159	12,511	13,648
Larynx	18,871	15,054	3,817	15,334	12,206	3,128	3,152	2,525	627
Lung & Bronchus	746,042	404,206	341,836	643,103	345,682	297,421	79,637	45,448	34,189
Melanoma of the skin	42,652	28,004	14,648	41,638	27,500	14,138	641	316	325
Breast	211,072	2,386	208,686	171,339	1,925	169,414	32,245	407	31,838
Cervix uteri	20,823	-	20,823	15,866	-	15,866	3,862	-	3,862
Corpus & Uterus, NOS	52,788	-	52,788	40,474	-	40,474	10,299	-	10,299
Ovary	70,279	-	70,279	60,627	-	60,627	6,870	-	6,870
Prostate	149,535	149,535	-	120,976	120,976	-	24,799	24,799	-
Testis	2,042	2,042	-	1,834	1,834	-	126	126	-
Urinary bladder	81,973	58,685	23,288	73,991	53,808	20,183	6,266	3,703	2,563
Kidney & Renal pelvis	70,300	45,925	24,375	61,249	40,101	21,148	6,876	4,390	2,486
Brain & ONS ^a	83,029	46,768	36,261	74,903	42,441	32,462	5,575	2,943	2,632
Thyroid	9,685	4,414	5,271	8,180	3,861	4,319	921	327	594
Hodgkin lymphoma	5,244	3,050	2,194	4,559	2,660	1,899	529	307	222
Non-Hodgkin lymphoma	101,555	57,291	44,264	90,041	50,954	39,087	7,744	4,236	3,508
Myeloma	61,257	33,662	27,595	48,261	27,165	21,096	11,192	5,536	5,656
Leukemia	116,728	67,601	49,127	102,898	60,082	42,816	10,141	5,371	4,770
Acute lymphocytic	7,652	4,347	3,305	6,591	3,798	2,793	677	346	331
Chronic lymphocytic	21,478	12,921	8,557	19,536	11,791	7,745	1,710	976	734
Acute myeloid	51,689	29,562	22,127	45,272	26,161	19,111	4,353	2,217	2,136
Chronic myeloid	5,653	3,205	2,448	4,912	2,785	2,127	582	323	259
All others	30,256	17,566	12,690	26,587	15,547	11,040	2,819	1,509	1,310
All Sites	2,984,000	1,570,352	1,413,648	2,526,690	1,338,520	1,188,170	350,799	177,473	173,326

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	1,939	1,357	582	208	155	53	2,740	1,978	762
Esophagus	1,481	1,131	350	308	243	65	3,634	2,955	679
Stomach	4,559	2,498	2,061	407	244	163	9,105	5,075	4,030
Colon & Rectum	8,729	4,581	4,148	1,283	711	572	19,548	11,075	8,473
Liver & IBD ^c	8,285	5,505	2,780	974	637	337	16,988	11,258	5,730
Pancreas	6,819	3,222	3,597	737	394	343	14,752	7,371	7,381
Larynx	261	218	43	74	65	-	1,137	1,012	125
Lung & Bronchus	19,220	10,878	8,342	2,695	1,413	1,282	27,748	16,261	11,487
Melanoma of the skin	307	150	157	54	31	23	1,254	752	502
Breast	6,432	45	6,387	711	-	707	14,684	116	14,568
Cervix uteri	922	-	922	133	-	133	2,922	-	2,922
Corpus & Uterus, NOS	1,775	-	1,775	174	-	174	4,144	-	4,144
Ovary	2,389	-	2,389	304	-	304	5,176	-	5,176
Prostate	3,002	3,002	-	531	531	-	9,629	9,629	-
Testis	45	45	-	26	26	-	415	415	-
Urinary bladder	1,430	984	446	196	125	71	3,587	2,436	1,151
Kidney & Renal pelvis	1,568	1,018	550	472	325	147	6,113	3,981	2,132
Brain & ONS ^c	2,209	1,199	1,010	246	122	124	6,161	3,326	2,835
Thyroid	531	200	331	35	18	17	1,130	460	670
Hodgkin lymphoma	127	70	57	19	-	-	659	361	298
Non-Hodgkin lymphoma	3,315	1,843	1,472	338	191	147	7,754	4,361	3,393
Myeloma	1,443	772	671	272	136	136	4,457	2,408	2,049
Leukemia	3,204	1,848	1,356	354	223	131	8,560	4,771	3,789
Acute lymphocytic	308	164	144	63	33	30	1,778	1,039	739
Chronic lymphocytic	192	125	67	24	18	-	653	380	273
Acute myeloid	1,850	1,058	792	151	91	60	3,565	1,915	1,650
Chronic myeloid	134	80	54	17	-	-	430	270	160
All others	720	421	299	99	68	31	2,134	1,167	967
All Sites	89,631	45,324	44,307	12,030	6,361	5,669	196,128	102,317	93,811

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 Purchased/Referred Care Delivery Area (PRCDA) 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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