

Table A.1

Number of Incidence Cases, 2013-2017

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	77,344	54,410	22,934	64,057	45,541	18,516	6,509	4,439	2,070
Esophagus	28,893	22,381	6,512	24,474	19,227	5,247	2,742	1,886	856
Stomach	48,207	29,189	19,018	33,922	21,028	12,894	6,979	3,950	3,029
Colon & Rectum	251,894	131,263	120,631	196,138	102,514	93,624	31,301	15,706	15,595
Colon	175,976	87,350	88,626	137,804	68,547	69,257	22,641	10,969	11,672
Rectum	75,918	43,913	32,005	58,334	33,967	24,367	8,660	4,737	3,923
Liver & IBD ^a	62,676	44,794	17,882	44,833	32,047	12,786	8,549	6,224	2,325
Pancreas	87,504	44,489	43,015	70,018	36,111	33,907	10,708	5,036	5,672
Larynx	19,735	15,764	3,971	15,887	12,673	3,214	2,934	2,313	621
Lung & Bronchus	360,979	182,843	178,136	297,757	148,644	149,113	38,576	20,692	17,884
Melanoma of the skin	147,565	86,767	60,798	138,300	81,843	56,457	691	319	372
Breast	450,299	3,705	446,594	355,421	2,942	352,479	52,112	544	51,568
Cervix uteri	22,834	-	22,834	16,498	-	16,498	3,493	-	3,493
Corpus & Uterus, NOS	101,630	-	101,630	79,977	-	79,977	12,022	-	12,022
Ovary ^b	39,263	-	39,263	31,631	-	31,631	3,782	-	3,782
Prostate	354,648	354,648	-	264,544	264,544	-	57,679	57,679	-
Testis	17,083	17,083	-	15,045	15,045	-	610	610	-
Urinary bladder	131,859	99,964	31,895	116,346	88,837	27,509	7,827	5,292	2,535
Kidney & Renal pelvis	108,080	68,993	39,087	87,429	56,162	31,267	13,038	7,996	5,042
Brain & ONS ^a	40,128	22,422	17,706	34,298	19,264	15,034	2,911	1,552	1,359
Thyroid	96,401	24,378	72,023	76,256	20,123	56,133	7,192	1,331	5,861
Hodgkin lymphoma	15,752	8,631	7,121	12,498	6,850	5,648	2,079	1,122	957
Non-Hodgkin lymphoma	127,770	70,287	57,483	106,074	58,703	47,371	10,709	5,633	5,076
Myeloma	46,834	26,222	20,612	33,899	19,603	14,296	9,655	4,829	4,826
Leukemia	90,658	52,623	38,035	75,722	44,379	31,343	7,713	4,112	3,601
Acute lymphocytic	9,882	5,540	4,342	8,007	4,551	3,456	766	402	364
Chronic lymphocytic	33,347	20,155	13,192	29,024	17,550	11,474	2,316	1,363	953
Acute myeloid	27,336	15,045	12,291	22,342	12,483	9,859	2,607	1,292	1,315
Chronic myeloid	12,306	7,223	5,083	9,889	5,850	4,039	1,293	692	601
All others	7,787	4,660	3,127	6,460	3,945	2,515	731	363	368
Kaposi Sarcoma	2,913	2,594	319	1,774	1,574	200	778	705	73
Mesothelioma	5,737	4,268	1,469	5,165	3,861	1,304	299	212	87
All Sites	2,931,345	1,460,004	1,471,341	2,355,086	1,176,509	1,178,577	322,397	161,697	160,700

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, 2013-2017

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	5,375	3,474	1,901	327	226	101	4,563	3,051	1,512
Esophagus	1,348	1,020	328	143	105	38	1,714	1,354	360
Stomach	6,380	3,699	2,681	292	179	113	6,855	3,746	3,109
Colon & Rectum	19,716	10,555	9,161	1,383	661	722	23,274	12,365	10,909
Colon	12,664	6,385	6,279	925	420	505	15,518	7,806	7,712
Rectum	7,052	4,170	2,882	458	241	217	7,756	4,559	3,197
Liver & IBD ^c	8,013	5,603	2,410	584	404	180	9,313	6,492	2,821
Pancreas	5,918	2,866	3,052	332	188	144	7,218	3,494	3,724
Larynx	621	541	80	76	58	18	1,247	1,059	188
Lung & Bronchus	21,628	11,985	9,643	1,262	625	637	16,244	8,304	7,940
Melanoma of the skin	844	431	413	205	100	105	3,759	1,645	2,114
Breast	35,814	182	35,632	1,632	-	1,628	39,215	208	39,007
Cervix uteri	2,226	-	2,226	163	-	163	3,956	-	3,956
Corpus & Uterus, NOS	7,725	-	7,725	425	-	425	9,761	-	9,761
Ovary ^d	3,256	-	3,256	171	-	171	4,226	-	4,226
Prostate	15,781	15,781	-	871	871	-	25,396	25,396	-
Testis	739	739	-	129	129	-	3,347	3,347	-
Urinary bladder	5,232	3,966	1,266	309	227	82	6,258	4,679	1,579
Kidney & Renal pelvis	5,489	3,515	1,974	686	407	279	12,172	7,403	4,769
Brain & ONS ^c	2,317	1,269	1,048	141	83	58	4,245	2,293	1,952
Thyroid	10,145	2,346	7,799	395	77	318	11,851	2,280	9,571
Hodgkin lymphoma	805	446	359	53	26	27	2,043	1,111	932
Non-Hodgkin lymphoma	8,222	4,483	3,739	388	180	208	12,367	6,522	5,845
Myeloma	2,409	1,327	1,082	189	98	91	4,117	2,238	1,879
Leukemia	4,787	2,671	2,116	320	195	125	8,725	4,935	3,790
Acute lymphocytic	839	441	398	85	47	38	2,929	1,683	1,246
Chronic lymphocytic	693	421	272	57	41	16	1,260	721	539
Acute myeloid	2,077	1,102	975	90	53	37	2,611	1,376	1,235
Chronic myeloid	760	471	289	55	34	21	1,160	694	466
All others	418	236	182	33	20	-	765	461	304
Kaposi Sarcoma	117	108	-	-	-	-	522	477	45
Mesothelioma	209	156	53	18	-	-	502	368	134
All Sites	187,188	82,975	104,213	11,377	5,279	6,098	241,621	111,425	130,196

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, 2013-2017

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	48,304	34,262	14,042	40,722	28,796	11,926	5,469	3,994	1,475
Esophagus	75,615	60,502	15,113	67,407	54,578	12,829	6,375	4,490	1,885
Stomach	56,493	33,857	22,636	41,568	25,039	16,529	9,924	6,035	3,889
Colon & Rectum	260,693	137,311	123,382	215,213	113,508	101,705	35,307	18,426	16,881
Liver & IBD ^a	128,163	86,424	41,739	100,762	67,640	33,122	17,986	12,495	5,491
Pancreas	207,797	106,818	100,979	174,996	91,150	83,846	25,327	12,073	13,254
Larynx	18,823	15,032	3,791	15,280	12,184	3,096	3,150	2,518	632
Lung & Bronchus	760,138	413,631	346,507	655,810	354,016	301,794	81,365	46,694	34,671
Melanoma of the skin	43,847	28,948	14,899	42,834	28,433	14,401	650	326	324
Breast	209,447	2,366	207,081	170,609	1,909	168,700	31,788	405	31,383
Cervix uteri	20,902	-	20,902	15,877	-	15,877	3,930	-	3,930
Corpus & Uterus, NOS	50,875	-	50,875	39,176	-	39,176	9,819	-	9,819
Ovary	70,807	-	70,807	61,371	-	61,371	6,730	-	6,730
Prostate	145,728	145,728	-	118,210	118,210	-	24,036	24,036	-
Testis	2,024	2,024	-	1,827	1,827	-	118	118	-
Urinary bladder	81,089	58,001	23,088	73,315	53,280	20,035	6,128	3,601	2,527
Kidney & Renal pelvis	70,072	45,704	24,368	61,168	39,977	21,191	6,797	4,341	2,456
Brain & ONS ^a	81,246	45,528	35,718	73,478	41,370	32,108	5,353	2,882	2,471
Thyroid	9,510	4,333	5,177	8,022	3,794	4,228	919	315	604
Hodgkin lymphoma	5,296	3,069	2,227	4,616	2,684	1,932	527	298	229
Non-Hodgkin lymphoma	101,381	56,781	44,600	90,107	50,617	39,490	7,636	4,136	3,500
Myeloma	60,732	33,305	27,427	47,924	26,944	20,980	11,136	5,446	5,690
Leukemia	116,774	67,494	49,280	103,188	60,096	43,092	10,014	5,324	4,690
Acute lymphocytic	7,474	4,253	3,221	6,444	3,703	2,741	654	343	311
Chronic lymphocytic	21,863	13,097	8,766	19,898	11,940	7,958	1,738	1,008	730
Acute myeloid	50,698	28,967	21,731	44,541	25,712	18,829	4,204	2,136	2,068
Chronic myeloid	5,468	3,125	2,343	4,768	2,721	2,047	551	316	235
All others	31,271	18,052	13,219	27,537	16,020	11,517	2,867	1,521	1,346
All Sites	2,969,607	1,562,358	1,407,249	2,518,943	1,333,233	1,185,710	347,801	176,434	171,367

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	1,845	1,272	573	197	148	49	2,644	1,907	737
Esophagus	1,420	1,097	323	301	241	60	3,428	2,764	664
Stomach	4,497	2,481	2,016	396	237	159	8,800	4,927	3,873
Colon & Rectum	8,454	4,425	4,029	1,297	715	582	18,852	10,652	8,200
Liver & IBD ^c	8,140	5,431	2,709	938	617	321	16,216	10,783	5,433
Pancreas	6,448	3,069	3,379	717	377	340	13,882	6,907	6,975
Larynx	270	229	41	76	63	-	1,122	1,004	118
Lung & Bronchus	18,953	10,748	8,205	2,674	1,401	1,273	27,556	16,265	11,291
Melanoma of the skin	288	143	145	57	35	22	1,212	720	492
Breast	6,040	47	5,993	679	-	678	14,282	114	14,168
Cervix uteri	926	-	926	133	-	133	2,857	-	2,857
Corpus & Uterus, NOS	1,651	-	1,651	167	-	167	3,907	-	3,907
Ovary	2,308	-	2,308	306	-	306	5,020	-	5,020
Prostate	2,758	2,758	-	510	510	-	9,148	9,148	-
Testis	43	43	-	25	25	-	403	403	-
Urinary bladder	1,368	930	438	194	124	70	3,416	2,338	1,078
Kidney & Renal pelvis	1,531	999	532	457	310	147	5,898	3,836	2,062
Brain & ONS ^c	2,074	1,094	980	240	120	120	5,898	3,196	2,702
Thyroid	508	195	313	39	19	20	1,049	436	613
Hodgkin lymphoma	129	76	53	19	-	-	662	369	293
Non-Hodgkin lymphoma	3,198	1,776	1,422	324	189	135	7,548	4,243	3,305
Myeloma	1,346	747	599	247	119	128	4,279	2,336	1,943
Leukemia	3,090	1,789	1,301	341	204	137	8,470	4,722	3,748
Acute lymphocytic	298	166	132	64	34	30	1,747	1,013	734
Chronic lymphocytic	187	123	64	23	16	-	650	373	277
Acute myeloid	1,746	1,005	741	144	78	66	3,479	1,876	1,603
Chronic myeloid	124	71	53	16	-	-	410	259	151
All others	735	424	311	94	63	31	2,184	1,201	983
All Sites	86,376	43,877	42,499	11,787	6,213	5,574	189,210	98,796	90,414

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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