

Table A.1

Number of Incidence Cases, 2009-2013

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	51,827	36,422	15,405	42,829	30,347	12,482	4,562	3,168	1,394
Esophagus	19,680	15,362	4,318	16,594	13,186	3,408	2,047	1,405	642
Stomach	33,174	20,128	13,046	23,557	14,770	8,787	4,523	2,518	2,005
Colon & Rectum	185,758	96,153	89,605	144,783	75,264	69,519	22,721	11,298	11,423
Colon	130,497	64,411	66,086	102,189	50,610	51,579	16,642	7,997	8,645
Rectum	55,261	31,742	23,519	42,594	24,654	17,940	6,079	3,301	2,778
Liver & IBD <sup>a</sup>	39,909	28,828	11,081	28,272	20,506	7,766	5,111	3,775	1,336
Pancreas	56,166	28,421	27,745	44,853	22,985	21,868	6,719	3,214	3,505
Larynx	14,741	11,883	2,858	11,868	9,553	2,315	2,198	1,753	445
Lung & Bronchus	256,350	134,424	121,926	210,932	109,171	101,761	28,443	15,824	12,619
Melanoma of the skin	98,302	58,021	40,281	92,036	54,697	37,339	468	208	260
Breast	306,665	2,367	304,298	244,436	1,895	242,541	33,767	343	33,424
Cervix uteri	16,833	-	16,833	12,523	-	12,523	2,379	-	2,379
Corpus & Uterus, NOS	63,931	-	63,931	51,151	-	51,151	6,568	-	6,568
Ovary <sup>b</sup>	29,012	-	29,012	23,823	-	23,823	2,536	-	2,536
Prostate	278,322	278,322	-	211,430	211,430	-	41,548	41,548	-
Testis	12,146	12,146	-	10,836	10,836	-	383	383	-
Urinary bladder	89,136	67,657	21,479	78,822	60,290	18,532	5,176	3,524	1,652
Kidney & Renal pelvis	71,374	45,143	26,231	58,092	36,917	21,175	8,542	5,206	3,336
Brain & ONS <sup>a</sup>	28,642	15,932	12,710	24,574	13,760	10,814	2,083	1,098	985
Thyroid	61,797	14,944	46,853	49,876	12,505	37,371	4,209	787	3,422
Hodgkin lymphoma	11,439	6,297	5,142	9,190	5,070	4,120	1,426	780	646
Non-Hodgkin lymphoma	87,411	48,011	39,400	72,804	40,128	32,676	6,878	3,714	3,164
Myeloma	29,198	16,358	12,840	21,310	12,370	8,940	5,817	2,893	2,924
Leukemia	59,935	34,622	25,313	50,050	29,115	20,935	4,848	2,630	2,218
Acute lymphocytic	7,284	4,055	3,229	5,995	3,343	2,652	566	316	250
Chronic lymphocytic	20,852	12,602	8,250	17,977	10,868	7,109	1,427	837	590
Acute myeloid	18,096	9,848	8,248	14,838	8,191	6,647	1,601	805	796
Chronic myeloid	7,765	4,537	3,228	6,270	3,692	2,578	757	396	361
All others	5,938	3,580	2,358	4,970	3,021	1,949	497	276	221
Kaposi Sarcoma	2,233	2,013	220	1,436	1,279	157	585	545	40
Mesothelioma	4,238	3,248	990	3,862	2,974	888	220	157	63
All Sites	2,040,923	1,039,955	1,000,968	1,648,005	840,937	807,068	217,460	112,919	104,541

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).

<sup>a</sup> IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.

<sup>b</sup> 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, 2009-2013

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

Site	Asian/Pacific Islander			American Indian/Alaska Native <sup>a</sup>			Hispanic <sup>b</sup>		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
Oral Cavity & Pharynx	3,416	2,234	1,182	259	173	86	4,070	2,783	1,287
Esophagus	839	629	210	83	62	21	1,493	1,192	301
Stomach	4,543	2,535	2,008	254	145	109	5,892	3,294	2,598
Colon & Rectum	14,989	7,833	7,156	1,056	545	511	19,502	10,475	9,027
Colon	9,686	4,791	4,895	711	343	368	13,037	6,670	6,367
Rectum	5,303	3,042	2,261	345	202	143	6,465	3,805	2,660
Liver & IBD <sup>c</sup>	5,832	4,051	1,781	358	246	112	7,520	5,371	2,149
Pancreas	4,106	1,957	2,149	238	123	115	5,696	2,764	2,932
Larynx	496	425	71	57	46	-	1,185	1,028	157
Lung & Bronchus	15,062	8,400	6,662	914	490	424	14,644	7,683	6,961
Melanoma of the skin	571	301	270	127	57	70	2,837	1,275	1,562
Breast	24,347	101	24,246	1,272	-	1,266	32,120	146	31,974
Cervix uteri	1,536	-	1,536	129	-	129	3,692	-	3,692
Corpus & Uterus, NOS	5,195	-	5,195	347	-	347	7,422	-	7,422
Ovary <sup>d</sup>	2,299	-	2,299	158	-	158	3,692	-	3,692
Prostate	12,941	12,941	-	719	719	-	25,566	25,566	-
Testis	486	486	-	97	97	-	2,833	2,833	-
Urinary bladder	3,536	2,628	908	184	138	46	5,406	3,999	1,407
Kidney & Renal pelvis	3,568	2,278	1,290	522	316	206	9,341	5,555	3,786
Brain & ONS <sup>c</sup>	1,614	874	740	105	64	41	3,716	2,057	1,659
Thyroid	6,332	1,365	4,967	280	57	223	9,421	1,767	7,654
Hodgkin lymphoma	605	325	280	38	22	16	1,933	1,069	864
Non-Hodgkin lymphoma	5,733	3,081	2,652	337	172	165	10,513	5,659	4,854
Myeloma	1,580	851	729	122	58	64	3,265	1,810	1,455
Leukemia	3,281	1,827	1,454	252	134	118	7,652	4,280	3,372
Acute lymphocytic	557	305	252	59	29	30	2,595	1,438	1,157
Chronic lymphocytic	469	300	169	37	19	18	1,067	618	449
Acute myeloid	1,434	732	702	79	41	38	2,321	1,230	1,091
Chronic myeloid	504	313	191	48	24	24	980	579	401
All others	317	177	140	29	21	-	689	415	274
Kaposi Sarcoma	86	80	-	-	-	-	508	448	60
Mesothelioma	129	94	35	-	-	-	419	306	113
All Sites	131,404	59,188	72,216	8,608	3,992	4,616	205,991	98,610	107,381

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).

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

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

<sup>c</sup> Incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

<sup>d</sup> IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.

<sup>e</sup> 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, 2009-2013

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	42,827	29,900	12,927	35,902	24,887	11,015	5,252	3,889	1,363
Esophagus	72,182	57,387	14,795	63,814	51,293	12,521	6,842	4,944	1,898
Stomach	56,061	33,316	22,745	41,727	24,975	16,752	9,904	5,858	4,046
Colon & Rectum	259,005	134,779	124,226	215,635	112,501	103,134	34,437	17,662	16,775
Liver & IBD <sup>a</sup>	108,268	73,181	35,087	85,051	57,094	27,957	15,168	10,690	4,478
Pancreas	187,653	95,022	92,631	159,369	81,650	77,719	22,238	10,481	11,757
Larynx	18,444	14,685	3,759	14,971	11,867	3,104	3,121	2,517	604
Lung & Bronchus	786,881	434,475	352,406	683,360	374,289	309,071	83,278	48,668	34,610
Melanoma of the skin	46,126	30,247	15,879	45,099	29,734	15,365	683	333	350
Breast	206,764	2,151	204,613	170,300	1,768	168,532	30,688	343	30,345
Cervix uteri	20,231	-	20,231	15,217	-	15,217	4,045	-	4,045
Corpus & Uterus, NOS	42,992	-	42,992	33,767	-	33,767	7,813	-	7,813
Ovary	72,034	-	72,034	63,303	-	63,303	6,445	-	6,445
Prostate	139,543	139,543	-	113,319	113,319	-	23,428	23,428	-
Testis	1,924	1,924	-	1,780	1,780	-	96	96	-
Urinary bladder	74,947	53,244	21,703	68,197	49,216	18,981	5,465	3,151	2,314
Kidney & Renal pelvis	67,197	43,128	24,069	59,072	38,081	20,991	6,261	3,841	2,420
Brain & ONS <sup>a</sup>	73,450	41,120	32,330	66,952	37,602	29,350	4,605	2,477	2,128
Thyroid	8,680	3,854	4,826	7,347	3,394	3,953	829	271	558
Hodgkin lymphoma	5,869	3,363	2,506	5,127	2,929	2,198	624	356	268
Non-Hodgkin lymphoma	101,501	55,948	45,553	91,077	50,298	40,779	7,344	3,992	3,352
Myeloma	56,745	30,633	26,112	45,430	25,054	20,376	9,955	4,831	5,124
Leukemia	115,413	66,240	49,173	102,461	59,242	43,219	9,649	5,162	4,487
Acute lymphocytic	7,124	3,984	3,140	6,185	3,455	2,730	613	339	274
Chronic lymphocytic	22,906	13,793	9,113	20,827	12,544	8,283	1,856	1,101	755
Acute myeloid	47,059	26,776	20,283	41,678	23,979	17,699	3,641	1,875	1,766
Chronic myeloid	5,119	2,854	2,265	4,400	2,454	1,946	559	307	252
All others	33,205	18,833	14,372	29,371	16,810	12,561	2,980	1,540	1,440
All Sites	2,886,516	1,513,232	1,373,284	2,465,998	1,297,761	1,168,237	332,717	170,478	162,239

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

<sup>a</sup> IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.

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United States

Site	Asian/Pacific Islander			American Indian/Alaska Native <sup>a</sup>			Hispanic <sup>b</sup>		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
Oral Cavity & Pharynx	1,452	971	481	160	115	45	2,155	1,555	600
Esophagus	1,203	909	294	232	164	68	3,057	2,478	579
Stomach	3,979	2,210	1,769	358	217	141	7,696	4,384	3,312
Colon & Rectum	7,386	3,813	3,573	1,141	588	553	16,356	9,183	7,173
Liver & IBD <sup>c</sup>	7,051	4,734	2,317	737	488	249	12,936	8,715	4,221
Pancreas	5,206	2,460	2,746	594	299	295	11,397	5,725	5,672
Larynx	256	229	27	61	47	-	1,073	943	130
Lung & Bronchus	16,479	9,458	7,021	2,477	1,330	1,147	25,393	15,519	9,874
Melanoma of the skin	247	119	128	71	47	24	1,119	645	474
Breast	4,927	36	4,891	591	-	588	12,308	90	12,218
Cervix uteri	789	-	789	143	-	143	2,474	-	2,474
Corpus & Uterus, NOS	1,229	-	1,229	141	-	141	2,912	-	2,912
Ovary	1,916	-	1,916	258	-	258	4,436	-	4,436
Prostate	2,181	2,181	-	423	423	-	7,773	7,773	-
Testis	27	27	-	19	19	-	382	382	-
Urinary bladder	1,075	731	344	131	92	39	2,794	1,928	866
Kidney & Renal pelvis	1,327	871	456	439	280	159	4,860	3,085	1,775
Brain & ONS <sup>c</sup>	1,585	867	718	205	122	83	4,794	2,635	2,159
Thyroid	460	170	290	32	-	19	792	315	477
Hodgkin lymphoma	102	66	36	-	-	-	643	397	246
Non-Hodgkin lymphoma	2,700	1,431	1,269	281	165	116	6,879	3,772	3,107
Myeloma	1,101	618	483	185	91	94	3,652	1,952	1,700
Leukemia	2,837	1,573	1,264	314	179	135	7,632	4,216	3,416
Acute lymphocytic	269	160	109	44	23	21	1,551	848	703
Chronic lymphocytic	168	112	56	32	23	-	593	337	256
Acute myeloid	1,527	806	721	140	74	66	2,931	1,577	1,354
Chronic myeloid	136	75	61	19	16	-	384	226	158
All others	737	420	317	79	43	36	2,173	1,228	945
All Sites	73,192	37,330	35,862	10,358	5,390	4,968	162,727	85,625	77,102

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

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

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