

Table 33.1  
Five-Year Cause-Specific Survival<sup>a</sup>(%) for Malignant Cancers, 2006-2012  
Both Sexes by Race/Ethnicity and Primary Site

Primary Site	White			Black			Asian/ Pacific Islander			American Indian/ Alaska Native <sup>b</sup>			Hispanic <sup>c</sup>		
	Cases	Percent	SE	Cases	Percent	SE	Cases	Percent	SE	Cases	Percent	SE	Cases	Percent	SE
All Sites	1,810,002	68.0	0.0	244,097	62.9	0.1	146,282	66.6	0.1	9,510	59.9	0.6	229,836	68.2	0.1
Oral Cavity & Pharynx	43,668	69.2	0.3	4,974	51.2	0.8	3,652	69.2	0.9	252	63.4	3.6	4,270	64.8	0.9
Esophagus	17,406	21.7	0.4	2,243	14.8	0.9	933	19.8	1.6	91	22.5	4.7	1,588	19.7	1.3
Stomach	24,902	30.8	0.3	4,965	32.4	0.8	5,036	40.0	0.8	277	21.0	3.1	6,481	30.8	0.7
Colon & Rectum	162,684	65.9	0.1	25,490	59.9	0.4	17,132	69.0	0.4	1,138	59.9	1.7	21,712	66.0	0.4
Liver & Intrahepatic Bile Duct	29,073	20.3	0.3	5,364	16.4	0.7	6,724	27.1	0.7	400	16.2	2.3	7,919	20.7	0.6
Pancreas	46,143	8.0	0.2	7,132	8.5	0.4	4,175	9.7	0.6	274	7.4	1.8	5,939	9.2	0.5
Larynx	13,145	67.2	0.5	2,493	59.8	1.2	529	68.4	2.3	63	53.8	8.0	1,295	66.3	1.6
Lung & Bronchus	216,599	20.3	0.1	30,284	17.2	0.3	15,808	22.2	0.4	975	15.7	1.4	15,080	19.2	0.4
Melanoma of the Skin	90,658	89.5	0.1	472	67.1	2.5	598	75.0	2.2	129	87.7	3.1	3,037	84.6	0.8
Breast	266,638	89.0	0.1	36,770	80.3	0.3	26,473	91.5	0.2	1,379	86.4	1.1	35,066	87.8	0.2
Cervix uteri	16,480	71.3	0.4	3,051	60.2	1.0	1,969	71.8	1.2	160	64.6	4.6	4,981	74.6	0.7
Corpus & Uterus, NOS	57,694	83.5	0.2	7,125	64.5	0.7	5,565	83.7	0.6	379	81.9	2.3	8,007	81.6	0.5
Ovary <sup>d</sup>	27,970	46.5	0.4	2,887	38.0	1.1	2,646	57.3	1.2	181	43.4	4.4	4,234	53.4	1.0
Prostate	282,109	94.3	0.1	54,455	93.0	0.1	17,134	94.4	0.2	944	89.5	1.2	32,917	93.3	0.2
Testis	14,087	95.8	0.2	480	91.3	1.4	587	95.0	1.0	123	95.5	2.0	3,563	93.5	0.5
Urinary Bladder	78,244	78.9	0.2	4,802	67.2	0.8	3,511	78.9	0.8	193	67.4	4.0	5,332	77.3	0.7
Kidney & Renal Pelvis	59,766	75.2	0.2	8,176	77.1	0.5	3,738	73.4	0.8	584	71.5	2.1	9,868	76.6	0.5
Brain & Nervous System	28,764	34.3	0.3	2,401	42.8	1.2	1,850	42.1	1.4	135	44.5	4.6	4,489	46.9	0.9
Thyroid	54,523	97.3	0.1	4,459	96.2	0.3	6,893	96.6	0.2	298	96.5	1.1	10,231	97.4	0.2
Hodgkin Lymphoma	12,059	88.3	0.3	1,864	85.9	0.9	768	88.6	1.3	43	97.3	2.6	2,473	86.5	0.8
Non-Hodgkin Lymphoma	78,249	72.3	0.2	7,721	66.8	0.6	6,206	69.8	0.7	357	72.0	2.7	11,492	70.4	0.5
Myeloma	21,980	52.4	0.4	6,043	55.8	0.8	1,692	53.8	1.6	123	53.0	6.2	3,458	52.8	1.1
Leukemia	51,884	63.3	0.2	4,962	59.3	0.8	3,532	55.4	1.0	264	63.2	3.4	8,649	63.5	0.6
Mesothelioma	3,945	10.0	0.6	234	16.2	3.1	135	3.3	2.9	-	-	-	439	13.1	2.1

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> Five-Year Cause-Specific survival was calculated by actuarial method using diagnosis years 2006-2012 with follow-up through 2013.

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

<sup>c</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

<sup>d</sup> Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

- Statistic could not be calculated due to less than 25 cases in the time interval.

Table 33.2  
Five-Year Cause-Specific Survival<sup>a</sup>(%) for Malignant Cancers, 2006-2012  
Males by Race/Ethnicity and Primary Site

Primary Site	White			Black			Asian/ Pacific Islander			American Indian/ Alaska Native <sup>b</sup>			Hispanic <sup>c</sup>		
	Cases	Percent	SE	Cases	Percent	SE	Cases	Percent	SE	Cases	Percent	SE	Cases	Percent	SE
All Sites	936,887	67.7	0.1	129,687	64.9	0.1	67,562	62.1	0.2	4,500	56.6	0.8	112,378	66.3	0.2
Oral Cavity & Pharynx	31,341	68.9	0.3	3,438	47.3	1.0	2,384	66.6	1.1	179	63.7	4.1	2,916	60.8	1.1
Esophagus	14,011	21.7	0.4	1,543	13.0	1.1	712	17.9	1.8	65	22.2	5.7	1,281	19.6	1.4
Stomach	15,486	28.7	0.4	2,747	28.6	1.0	2,810	40.2	1.1	157	17.9	4.1	3,677	29.3	0.9
Colon & Rectum	84,290	66.2	0.2	12,247	58.1	0.5	8,901	69.7	0.6	593	59.0	2.4	11,672	65.2	0.5
Liver & Intrahepatic Bile Duct	21,386	20.3	0.4	3,991	15.5	0.8	4,689	27.2	0.8	284	17.0	2.7	5,774	20.5	0.7
Pancreas	23,472	8.0	0.2	3,278	7.7	0.6	1,984	10.2	0.9	134	6.8	2.6	2,907	8.4	0.7
Larynx	10,620	67.6	0.5	1,975	59.9	1.3	455	66.8	2.5	52	64.8	7.4	1,119	66.0	1.7
Lung & Bronchus	112,951	17.6	0.1	16,897	14.2	0.3	8,986	19.1	0.5	498	13.2	1.9	8,097	15.3	0.5
Melanoma of the Skin	51,170	87.1	0.2	196	59.7	4.0	308	68.4	3.3	55	83.1	5.5	1,306	78.7	1.4
Prostate	282,109	94.3	0.1	54,455	93.0	0.1	17,134	94.4	0.2	944	89.5	1.2	32,917	93.3	0.2
Testis	14,087	95.8	0.2	480	91.3	1.4	587	95.0	1.0	123	95.5	2.0	3,563	93.5	0.5
Urinary Bladder	59,489	80.0	0.2	3,190	72.2	0.9	2,672	79.9	0.9	146	69.0	4.6	3,958	79.4	0.8
Kidney & Renal Pelvis	37,230	74.6	0.3	4,846	75.3	0.7	2,356	73.2	1.1	342	70.0	2.8	5,785	75.0	0.7
Brain & Nervous System	16,150	33.4	0.4	1,235	39.2	1.6	1,011	41.0	1.8	78	43.0	6.1	2,477	46.2	1.2
Thyroid	12,890	94.8	0.2	786	93.7	1.0	1,401	94.5	0.7	65	95.4	2.6	1,820	94.6	0.6
Hodgkin Lymphoma	6,600	87.9	0.4	1,006	82.0	1.4	415	87.2	1.9	-	-	-	1,366	84.5	1.1
Non-Hodgkin Lymphoma	42,547	71.4	0.3	4,138	64.2	0.9	3,326	69.3	0.9	194	69.7	3.7	6,195	68.1	0.7
Myeloma	12,428	53.9	0.6	2,913	56.4	1.2	923	51.0	2.2	62	53.4	7.9	1,872	53.8	1.6
Leukemia	29,829	64.0	0.3	2,688	61.0	1.1	1,982	56.7	1.3	144	63.3	4.5	4,815	64.4	0.8
Mesothelioma	2,990	7.9	0.7	157	11.3	3.1	93	0.0	0.0	-	-	-	314	10.0	2.3

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> Five-Year Cause-Specific survival was calculated by actuarial method using diagnosis years 2006-2012 with follow-up through 2013.

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

<sup>c</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

- Statistic could not be calculated due to less than 25 cases in the time interval.

Table 33.3  
Five-Year Cause-Specific Survival<sup>a</sup>(%) for Malignant Cancers, 2006-2012  
Females by Race/Ethnicity and Primary Site

Primary Site	White			Black			Asian/ Pacific Islander			American Indian/ Alaska Native <sup>b</sup>			Hispanic <sup>c</sup>		
	Cases	Percent	SE	Cases	Percent	SE	Cases	Percent	SE	Cases	Percent	SE	Cases	Percent	SE
All Sites	873,115	68.3	0.1	114,410	60.5	0.2	78,720	70.5	0.2	5,010	62.9	0.8	117,458	70.0	0.2
Oral Cavity & Pharynx	12,327	70.1	0.5	1,536	59.8	1.4	1,268	74.0	1.4	73	62.5	6.9	1,354	73.0	1.4
Esophagus	3,395	21.6	0.9	700	18.7	1.8	221	25.9	3.6	26	24.1	8.6	307	20.3	3.0
Stomach	9,416	34.2	0.6	2,218	37.0	1.2	2,226	39.7	1.2	120	24.9	4.8	2,804	32.8	1.1
Colon & Rectum	78,394	65.5	0.2	13,243	61.6	0.5	8,231	68.3	0.6	545	60.8	2.4	10,040	66.9	0.6
Liver & Intrahepatic Bile Duct	7,687	20.0	0.6	1,373	19.1	1.5	2,035	27.0	1.2	116	13.4	4.5	2,145	21.5	1.1
Pancreas	22,671	8.1	0.2	3,854	9.1	0.6	2,191	9.2	0.8	140	8.0	2.6	3,032	10.0	0.7
Larynx	2,525	65.7	1.1	518	59.3	2.5	74	78.6	5.7	-	-	-	176	68.2	4.2
Lung & Bronchus	103,648	23.2	0.2	13,387	20.9	0.4	6,822	26.1	0.7	477	18.2	2.1	6,983	23.7	0.6
Melanoma of the Skin	39,488	92.4	0.2	276	72.3	3.2	290	81.8	2.7	74	91.4	3.4	1,731	88.9	0.9
Breast	264,700	89.0	0.1	36,429	80.3	0.3	26,349	91.6	0.2	1,373	86.3	1.1	34,905	87.8	0.2
Cervix uteri	16,480	71.3	0.4	3,051	60.2	1.0	1,969	71.8	1.2	160	64.6	4.6	4,981	74.6	0.7
Corpus & Uterus, NOS	57,694	83.5	0.2	7,125	64.5	0.7	5,565	83.7	0.6	379	81.9	2.3	8,007	81.6	0.5
Ovary <sup>d</sup>	27,970	46.5	0.4	2,887	38.0	1.1	2,646	57.3	1.2	181	43.4	4.4	4,234	53.4	1.0
Urinary Bladder	18,755	75.3	0.4	1,612	57.1	1.5	839	75.7	1.7	47	62.6	7.8	1,374	71.2	1.4
Kidney & Renal Pelvis	22,536	76.2	0.3	3,330	79.8	0.8	1,382	73.7	1.4	242	73.6	3.1	4,083	78.8	0.7
Brain & Nervous System	12,614	35.4	0.5	1,166	46.6	1.6	839	43.3	2.1	57	46.2	7.2	2,012	47.7	1.3
Thyroid	41,633	98.1	0.1	3,673	96.8	0.3	5,492	97.1	0.3	233	96.8	1.2	8,411	98.0	0.2
Hodgkin Lymphoma	5,459	88.7	0.5	858	90.5	1.1	353	90.1	1.7	-	-	-	1,107	89.0	1.1
Non-Hodgkin Lymphoma	35,702	73.3	0.3	3,583	69.8	0.9	2,880	70.3	1.0	163	74.5	3.8	5,297	73.1	0.7
Myeloma	9,552	50.3	0.7	3,130	55.2	1.2	769	57.1	2.3	61	51.7	9.8	1,586	51.6	1.7
Leukemia	22,055	62.4	0.4	2,274	57.2	1.2	1,550	53.7	1.4	120	63.1	5.1	3,834	62.4	0.9
Mesothelioma	955	16.6	1.5	77	31.1	6.0	42	6.8	5.9	-	-	-	125	20.6	4.7

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> Five-Year Cause-Specific survival was calculated by actuarial method using diagnosis years 2006-2012 with follow-up through 2013.

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

<sup>c</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

<sup>d</sup> Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

- Statistic could not be calculated due to less than 25 cases in the time interval.

Table 33.4

## Cancer of the Female Breast

5-Year Cause-Specific Survival<sup>a</sup> and Case Distribution by Race/Ethnicity  
SEER 18 Registries, 2006-2012

Race/Ethnicity	All Ages				Ages <50				Ages 50+			
	Case Distribution		Survival		Case Distribution		Survival		Case Distribution		Survival	
	Count	Percent <sup>b</sup>	Percent	SE	Count	Percent <sup>b</sup>	Percent	SE	Count	Percent <sup>b</sup>	Percent	SE
All Races	331,615	100.0	88.3	0.1	79,279	100.0	89.9	0.1	252,336	100.0	87.8	0.1
White	264,700	79.8	89.0	0.1	58,993	74.4	91.0	0.1	205,707	81.5	88.4	0.1
White Non-Hispanic	231,158	69.7	89.2	0.1	47,066	59.4	91.6	0.2	184,092	73.0	88.5	0.1
White Hispanic	33,542	10.1	87.9	0.2	11,927	15.0	88.2	0.4	21,615	8.6	87.7	0.3
Black	36,429	11.0	80.3	0.3	10,660	13.4	81.4	0.4	25,769	10.2	79.9	0.3
American Indian/Alaska Native <sup>c</sup>	1,373	0.4	86.3	1.1	398	0.5	85.2	2.1	975	0.4	86.9	1.3
Asian	24,334	7.3	91.9	0.2	7,864	9.9	93.5	0.3	16,470	6.5	91.1	0.3
Asian Indian, Pakistani	2,345	0.7	90.9	0.8	911	1.1	92.0	1.2	1,434	0.6	90.2	1.0
Chinese	4,701	1.4	92.6	0.5	1,584	2.0	93.8	0.8	3,117	1.2	92.0	0.6
Filipino	6,655	2.0	90.7	0.4	1,822	2.3	92.6	0.8	4,833	1.9	90.0	0.5
Japanese	3,266	1.0	93.0	0.5	742	0.9	95.7	0.9	2,524	1.0	92.2	0.6
Korean	1,759	0.5	91.2	0.8	682	0.9	93.8	1.1	1,077	0.4	89.4	1.2
Vietnamese	1,567	0.5	91.9	0.9	651	0.8	93.1	1.2	916	0.4	91.0	1.2
Other Asian <sup>d</sup>	4,041	1.2	93.0	0.5	1,472	1.9	93.9	0.8	2,569	1.0	92.5	0.7
Pacific Islander	2,015	0.6	88.0	0.9	582	0.7	84.8	1.8	1,433	0.6	89.4	1.0
Hawaiian	1,274	0.4	90.0	1.0	345	0.4	86.5	2.2	929	0.4	91.4	1.1
Other Pacific Islander <sup>e</sup>	741	0.2	84.2	1.7	237	0.3	82.0	3.1	504	0.2	85.5	2.0
Hispanic <sup>f</sup>	34,905	10.5	87.8	0.2	12,431	15.7	88.0	0.4	22,474	8.9	87.7	0.3

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> Five-Year Cause-Specific survival was calculated by actuarial method using diagnosis years 2006-2012 with follow-up through 2013.

<sup>b</sup> Percent of cases do not sum to 100 because All Races includes unknown race and other race which are not shown separately.

<sup>c</sup> Survival estimates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>d</sup> Other Asians include Laotian, Hmong, Kampuchean, Thai, and Asians, Not Otherwise Specified (NOS).

<sup>e</sup> Other Pacific Islanders include Micronesian, Chamorro, Guamanian, Polynesian, Tahitian, Samoan, Tongan, Melanesian, Fiji Islander, New Guinean, and Pacific Islander, NOS.

<sup>f</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

- Statistic not shown due to fewer than 25 cases during the time period.

Table 33.5

## Cancer of the Colon and Rectum

5-Year Cause-Specific Survival<sup>a</sup> and Case Distribution by Race/Ethnicity  
SEER 18 Registries, 2006-2012

Race/Ethnicity	Both Sexes				Males				Females			
	Case Distribution		Survival		Case Distribution		Survival		Case Distribution		Survival	
	Count	Percent <sup>b</sup>	Percent	SE	Count	Percent <sup>b</sup>	Percent	SE	Count	Percent <sup>b</sup>	Percent	SE
All Races	208,645	100.0	65.6	0.1	107,253	100.0	65.8	0.2	101,392	100.0	65.4	0.2
White	162,684	78.0	65.9	0.1	84,290	78.6	66.2	0.2	78,394	77.3	65.5	0.2
White Non-Hispanic	141,823	68.0	65.9	0.1	73,028	68.1	66.4	0.2	68,795	67.9	65.4	0.2
White Hispanic	20,861	10.0	65.9	0.4	11,262	10.5	65.0	0.5	9,599	9.5	66.8	0.6
Black	25,490	12.2	59.9	0.4	12,247	11.4	58.1	0.5	13,243	13.1	61.6	0.5
American Indian/Alaska Native <sup>c</sup>	1,138	0.5	59.9	1.7	593	0.6	59.0	2.4	545	0.5	60.8	2.4
Asian	16,081	7.7	69.6	0.4	8,300	7.7	70.4	0.6	7,781	7.7	68.7	0.6
Asian Indian, Pakistani	911	0.4	71.7	1.9	522	0.5	74.1	2.4	389	0.4	68.7	3.0
Chinese	3,620	1.7	69.5	0.9	1,849	1.7	70.7	1.3	1,771	1.7	68.3	1.3
Filipino	3,531	1.7	69.9	0.9	1,808	1.7	69.7	1.3	1,723	1.7	70.1	1.3
Japanese	2,734	1.3	69.3	1.0	1,398	1.3	69.5	1.4	1,336	1.3	69.1	1.5
Korean	1,533	0.7	67.3	1.4	741	0.7	68.5	2.0	792	0.8	66.2	2.0
Vietnamese	1,456	0.7	66.6	1.5	807	0.8	66.8	2.0	649	0.6	66.3	2.2
Other Asian <sup>d</sup>	2,296	1.1	72.3	1.1	1,175	1.1	74.4	1.6	1,121	1.1	70.1	1.6
Pacific Islander	1,051	0.5	59.7	1.9	601	0.6	59.4	2.5	450	0.4	60.2	2.8
Hawaiian	690	0.3	59.6	2.3	414	0.4	58.7	3.1	276	0.3	60.8	3.5
Other Pacific Islander <sup>e</sup>	361	0.2	60.3	3.1	187	0.2	60.9	4.2	174	0.2	59.6	4.7
Hispanic <sup>f</sup>	21,712	10.4	66.0	0.4	11,672	10.9	65.2	0.5	10,040	9.9	66.9	0.6

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> Five-Year Cause-Specific survival was calculated by actuarial method using diagnosis years 2006-2012 with follow-up through 2013.

<sup>b</sup> Percent of cases do not sum to 100 because All Races includes unknown race and other race which are not shown separately.

<sup>c</sup> Survival estimates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>d</sup> Other Asians include Laotian, Hmong, Kampuchean, Thai, and Asians, Not Otherwise Specified (NOS).

<sup>e</sup> Other Pacific Islanders include Micronesian, Chamorran, Guamanian, Polynesian, Tahitian, Samoan, Tongan, Melanesian, Fiji Islander, New Guinean, and Pacific Islander, NOS.

<sup>f</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

- Statistic not shown due to fewer than 25 cases during the time period.

Table 33.6

## Cancer of the Liver and Intrahepatic Bile Duct

5-Year Cause-Specific Survival<sup>a</sup> and Case Distribution by Race/Ethnicity  
SEER 18 Registries, 2006-2012

Race/Ethnicity	Both Sexes				Males				Females			
	Case Distribution		Survival		Case Distribution		Survival		Case Distribution		Survival	
	Count	Percent <sup>b</sup>	Percent	SE	Count	Percent <sup>b</sup>	Percent	SE	Count	Percent <sup>b</sup>	Percent	SE
All Races	41,854	100.0	21.0	0.3	30,568	100.0	20.9	0.3	11,286	100.0	21.3	0.5
White	29,073	69.5	20.3	0.3	21,386	70.0	20.3	0.4	7,687	68.1	20.0	0.6
White Non-Hispanic	21,405	51.1	20.1	0.4	15,797	51.7	20.2	0.4	5,608	49.7	19.8	0.7
White Hispanic	7,668	18.3	20.6	0.6	5,589	18.3	20.6	0.7	2,079	18.4	20.7	1.2
Black	5,364	12.8	16.4	0.7	3,991	13.1	15.5	0.8	1,373	12.2	19.1	1.5
American Indian/Alaska Native <sup>c</sup>	400	1.0	16.2	2.3	284	0.9	17.0	2.7	116	1.0	13.4	4.5
Asian	6,353	15.2	27.7	0.7	4,400	14.4	27.9	0.8	1,953	17.3	27.3	1.3
Asian Indian, Pakistani	261	0.6	27.6	3.8	192	0.6	29.4	4.0	69	0.6	22.4	8.4
Chinese	1,500	3.6	32.7	1.5	1,075	3.5	33.7	1.7	425	3.8	30.4	2.7
Filipino	996	2.4	23.3	1.6	682	2.2	22.5	1.9	314	2.8	25.0	3.1
Japanese	547	1.3	25.9	2.2	283	0.9	30.7	3.1	264	2.3	20.8	3.2
Korean	718	1.7	28.2	1.9	474	1.6	29.0	2.4	244	2.2	26.4	3.2
Vietnamese	1,375	3.3	28.8	1.5	1,036	3.4	27.1	1.7	339	3.0	34.2	3.2
Other Asian <sup>d</sup>	956	2.3	22.5	1.8	658	2.2	22.0	2.2	298	2.6	24.0	3.4
Pacific Islander	371	0.9	17.2	2.7	289	0.9	16.4	3.0	82	0.7	20.1	6.3
Hawaiian	196	0.5	15.3	3.6	150	0.5	16.1	4.1	46	0.4	11.4	6.9
Other Pacific Islander <sup>e</sup>	175	0.4	20.3	3.8	139	0.5	17.6	3.9	36	0.3	33.1	9.7
Hispanic <sup>f</sup>	7,919	18.9	20.7	0.6	5,774	18.9	20.5	0.7	2,145	19.0	21.5	1.1

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> Five-Year Cause-Specific survival was calculated by actuarial method using diagnosis years 2006-2012 with follow-up through 2013.

<sup>b</sup> Percent of cases do not sum to 100 because All Races includes unknown race and other race which are not shown separately.

<sup>c</sup> Survival estimates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>d</sup> Other Asians include Laotian, Hmong, Kampuchean, Thai, and Asians, Not Otherwise Specified (NOS).

<sup>e</sup> Other Pacific Islanders include Micronesian, Chamorroan, Guamanian, Polynesian, Tahitian, Samoan, Tongan, Melanesian, Fiji Islander, New Guinean, and Pacific Islander, NOS.

<sup>f</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

- Statistic not shown due to fewer than 25 cases during the time period.

Table 33.7

## Cancer of the Lung and Bronchus

5-Year Cause-Specific Survival<sup>a</sup> and Case Distribution by Race/Ethnicity  
SEER 18 Registries, 2006-2012

Race/Ethnicity	Both Sexes				Males				Females			
	Case Distribution		Survival		Case Distribution		Survival		Case Distribution		Survival	
	Count	Percent <sup>b</sup>	Percent	SE	Count	Percent <sup>b</sup>	Percent	SE	Count	Percent <sup>b</sup>	Percent	SE
All Races	264,660	100.0	20.1	0.1	139,882	100.0	17.3	0.1	124,778	100.0	23.2	0.1
White	216,599	81.8	20.3	0.1	112,951	80.7	17.6	0.1	103,648	83.1	23.2	0.2
White Non-Hispanic	202,089	76.4	20.4	0.1	105,146	75.2	17.7	0.1	96,943	77.7	23.2	0.2
White Hispanic	14,510	5.5	19.2	0.4	7,805	5.6	15.2	0.5	6,705	5.4	23.8	0.6
Black	30,284	11.4	17.2	0.3	16,897	12.1	14.2	0.3	13,387	10.7	20.9	0.4
American Indian/Alaska Native <sup>c</sup>	975	0.4	15.7	1.4	498	0.4	13.2	1.9	477	0.4	18.2	2.1
Asian	14,481	5.5	22.6	0.4	8,237	5.9	19.6	0.5	6,244	5.0	26.4	0.7
Asian Indian, Pakistani	687	0.3	27.4	2.2	447	0.3	23.3	2.5	240	0.2	34.8	4.3
Chinese	3,670	1.4	22.8	0.9	2,044	1.5	19.8	1.1	1,626	1.3	26.4	1.4
Filipino	3,654	1.4	23.5	0.9	2,149	1.5	20.0	1.1	1,505	1.2	28.2	1.5
Japanese	2,049	0.8	18.9	1.1	1,035	0.7	15.6	1.4	1,014	0.8	22.1	1.6
Korean	1,133	0.4	19.7	1.5	615	0.4	17.6	1.8	518	0.4	22.0	2.4
Vietnamese	1,675	0.6	22.9	1.3	1,102	0.8	20.4	1.5	573	0.5	27.7	2.4
Other Asian <sup>d</sup>	1,613	0.6	24.8	1.4	845	0.6	21.4	1.9	768	0.6	28.5	2.1
Pacific Islander	1,327	0.5	17.6	1.3	749	0.5	14.3	1.6	578	0.5	22.0	2.2
Hawaiian	861	0.3	17.4	1.6	473	0.3	15.0	2.1	388	0.3	20.2	2.5
Other Pacific Islander <sup>e</sup>	466	0.2	18.2	2.3	276	0.2	13.1	2.6	190	0.2	26.2	4.1
Hispanic <sup>f</sup>	15,080	5.7	19.2	0.4	8,097	5.8	15.3	0.5	6,983	5.6	23.7	0.6

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> Five-Year Cause-Specific survival was calculated by actuarial method using diagnosis years 2006-2012 with follow-up through 2013.

<sup>b</sup> Percent of cases do not sum to 100 because All Races includes unknown race and other race which are not shown separately.

<sup>c</sup> Survival estimates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>d</sup> Other Asians include Laotian, Hmong, Kampuchean, Thai, and Asians, Not Otherwise Specified (NOS).

<sup>e</sup> Other Pacific Islanders include Micronesian, Chamorroan, Guamanian, Polynesian, Tahitian, Samoan, Tongan, Melanesian, Fiji Islander, New Guinean, and Pacific Islander, NOS.

<sup>f</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

- Statistic not shown due to fewer than 25 cases during the time period.

Table 33.8

## Cancer of the Prostate

5-Year Cause-Specific Survival<sup>a</sup> and Case Distribution by Race/Ethnicity  
SEER 18 Registries, 2006-2012

Race/Ethnicity	All Ages				Ages <65				Ages 65+			
	Case Distribution		Survival		Case Distribution		Survival		Case Distribution		Survival	
	Count	Percent <sup>b</sup>	Percent	SE	Count	Percent <sup>b</sup>	Percent	SE	Count	Percent <sup>b</sup>	Percent	SE
All Races	367,146	100.0	94.2	0.0	163,537	100.0	96.8	0.1	203,609	100.0	92.0	0.1
White	282,109	76.8	94.3	0.1	122,353	74.8	97.0	0.1	159,756	78.5	92.1	0.1
White Non-Hispanic	251,392	68.5	94.4	0.1	108,944	66.6	97.2	0.1	142,448	70.0	92.1	0.1
White Hispanic	30,717	8.4	93.3	0.2	13,409	8.2	95.5	0.2	17,308	8.5	91.5	0.3
Black	54,455	14.8	93.0	0.1	30,005	18.3	95.5	0.1	24,450	12.0	89.7	0.2
American Indian/Alaska Native <sup>c</sup>	944	0.3	89.5	1.2	391	0.2	93.4	1.4	553	0.3	86.5	1.7
Asian	15,881	4.3	94.7	0.2	5,454	3.3	97.4	0.3	10,427	5.1	93.3	0.3
Asian Indian, Pakistani	1,675	0.5	95.0	0.6	699	0.4	97.2	0.8	976	0.5	93.3	1.0
Chinese	3,277	0.9	95.0	0.5	998	0.6	98.9	0.4	2,279	1.1	93.3	0.6
Filipino	4,409	1.2	93.7	0.4	1,584	1.0	96.2	0.6	2,825	1.4	92.2	0.6
Japanese	2,356	0.6	94.9	0.5	671	0.4	97.8	0.6	1,685	0.8	93.7	0.7
Korean	785	0.2	94.0	1.0	190	0.1	96.2	1.5	595	0.3	93.3	1.2
Vietnamese	893	0.2	94.5	0.9	300	0.2	95.5	1.4	593	0.3	94.0	1.1
Other Asian <sup>d</sup>	2,486	0.7	96.2	0.5	1,012	0.6	98.3	0.5	1,474	0.7	94.7	0.7
Pacific Islander	1,253	0.3	90.9	1.0	507	0.3	93.1	1.3	746	0.4	89.3	1.4
Hawaiian	731	0.2	90.1	1.3	300	0.2	92.2	1.8	431	0.2	88.6	1.8
Other Pacific Islander <sup>e</sup>	522	0.1	92.0	1.4	207	0.1	94.5	2.0	315	0.2	90.3	2.0
Hispanic <sup>f</sup>	32,917	9.0	93.3	0.2	14,237	8.7	95.6	0.2	18,680	9.2	91.6	0.2

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> Five-Year Cause-Specific survival was calculated by actuarial method using diagnosis years 2006-2012 with follow-up through 2013.

<sup>b</sup> Percent of cases do not sum to 100 because All Races includes unknown race and other race which are not shown separately.

<sup>c</sup> Survival estimates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>d</sup> Other Asians include Laotian, Hmong, Kampuchean, Thai, and Asians, Not Otherwise Specified (NOS).

<sup>e</sup> Other Pacific Islanders include Micronesian, Chamorro, Guamanian, Polynesian, Tahitian, Samoan, Tongan, Melanesian, Fiji Islander, New Guinean, and Pacific Islander, NOS.

<sup>f</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

- Statistic not shown due to fewer than 25 cases during the time period.