

Table 34.1  
Five-Year Cause-Specific Survival Rate<sup>a</sup>(%) for Malignant Cancers, 1999-2005  
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	Rate	SE	Cases	Rate	SE	Cases	Rate	SE	Cases	Rate	SE	Cases	Rate	SE
All Sites	1,477,943	65.4	0.0	168,183	58.3	0.1	106,219	63.9	0.2	6,627	56.9	0.7	157,683	65.1	0.1
Oral Cavity & Pharynx	31,897	66.2	0.3	3,827	46.3	1.0	2,869	65.4	1.1	182	60.1	4.3	2,803	63.1	1.1
Esophagus	13,744	19.1	0.4	1,874	12.4	1.0	753	18.8	1.7	76	15.0	4.5	1,106	15.8	1.4
Stomach	21,408	24.9	0.4	3,683	27.4	0.9	4,405	35.2	0.9	236	21.1	3.1	4,762	25.4	0.8
Colon & Rectum	151,649	64.2	0.1	18,704	55.7	0.4	13,218	67.8	0.5	859	60.9	2.1	15,065	62.7	0.5
Liver & Intrahepatic Bile Duct	16,470	14.5	0.4	2,690	10.5	0.9	4,756	19.1	0.8	206	17.5	3.3	4,094	15.0	0.8
Pancreas	33,851	5.4	0.2	4,574	5.8	0.4	2,688	6.9	0.6	187	6.7	2.6	3,756	6.3	0.5
Larynx	11,236	67.5	0.5	1,983	54.8	1.4	465	71.0	2.5	38	56.9	9.1	1,073	65.6	1.7
Lung & Bronchus	187,203	17.0	0.1	23,049	13.7	0.3	11,957	18.2	0.5	792	13.5	1.6	11,340	15.2	0.4
Melanoma of the Skin	67,619	88.8	0.1	333	76.0	2.7	486	78.6	2.3	76	75.0	5.5	2,331	84.2	0.9
Breast	227,524	88.2	0.1	24,422	77.3	0.3	18,246	90.2	0.3	951	84.0	1.5	23,893	85.8	0.3
Cervix uteri	15,161	73.3	0.4	2,554	65.2	1.1	1,713	73.9	1.3	105	68.6	5.2	4,656	75.9	0.8
Corpus & Uterus, NOS	42,889	83.0	0.2	3,908	62.5	0.9	3,330	85.0	0.7	198	83.5	3.0	4,616	81.8	0.7
Ovary <sup>d</sup>	24,461	43.3	0.4	2,030	36.7	1.3	1,927	54.9	1.4	135	40.2	5.1	2,945	48.7	1.1
Prostate	238,959	93.4	0.1	37,401	91.1	0.2	13,970	94.0	0.3	661	89.3	1.5	24,477	92.3	0.2
Testis	11,821	95.9	0.2	358	89.5	1.7	417	94.8	1.1	81	96.2	2.1	2,208	92.8	0.6
Urinary Bladder	64,890	79.7	0.2	3,404	66.0	1.0	2,572	79.2	1.0	131	74.1	4.5	3,832	75.8	0.8
Kidney & Renal Pelvis	39,232	68.3	0.3	4,530	69.6	0.8	2,108	71.4	1.2	332	67.4	3.0	5,441	69.9	0.7
Brain & Nervous System	23,409	33.4	0.3	1,675	38.7	1.4	1,294	40.0	1.6	98	41.3	6.5	3,438	46.4	1.0
Thyroid	30,839	96.1	0.1	2,208	94.9	0.5	3,639	95.9	0.4	169	96.5	1.6	5,273	95.8	0.3
Hodgkin Lymphoma	10,359	85.8	0.4	1,261	83.0	1.3	520	83.8	2.0	30	90.0	5.5	1,751	84.0	1.0
Non-Hodgkin Lymphoma	62,899	66.9	0.2	5,439	61.2	0.8	4,487	64.4	0.8	239	60.9	3.7	7,637	64.7	0.6
Myeloma	16,195	40.1	0.5	3,660	43.0	1.1	1,094	45.0	2.1	109	34.3	5.5	2,275	41.7	1.4
Leukemia	40,230	53.7	0.3	3,462	48.6	1.0	2,586	49.8	1.1	194	56.2	4.3	5,923	57.1	0.8
Mesothelioma	3,494	7.4	0.6	157	12.3	3.3	105	15.0	4.7	-	-	-	390	12.6	2.2

Source: SEER 17 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 and New Jersey). California excluding SF/SJM/LA, Kentucky, Louisiana, and New Jersey contribute cases for diagnosis years 2000-2005. The remaining 13 SEER Areas contribute cases for the entire period 1999-2005.

<sup>a</sup> Five-Year Cause-Specific survival rate was calculated by actuarial method using diagnosis years 1999-2005 with follow-up through 2006.

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

<sup>c</sup> Hispanics are 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 34.2  
Five-Year Cause-Specific Survival Rate<sup>a</sup>(%) for Malignant Cancers, 1999-2005  
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	Rate	SE	Cases	Rate	SE	Cases	Rate	SE	Cases	Rate	SE	Cases	Rate	SE
All Sites	760,219	65.4	0.1	90,653	60.5	0.2	51,459	59.6	0.2	3,166	53.4	1.0	78,433	63.7	0.2
Oral Cavity & Pharynx	22,119	66.0	0.4	2,690	42.6	1.1	1,803	62.5	1.4	127	56.3	5.3	1,919	60.6	1.3
Esophagus	10,632	19.0	0.5	1,321	11.1	1.1	574	17.8	2.0	62	13.5	4.8	886	15.4	1.5
Stomach	13,213	23.3	0.4	2,033	25.0	1.1	2,521	34.6	1.1	146	20.2	3.9	2,700	24.7	1.0
Colon & Rectum	77,266	64.8	0.2	8,641	55.1	0.6	6,897	67.4	0.7	418	56.7	3.1	8,091	62.3	0.7
Liver & Intrahepatic Bile Duct	11,490	14.5	0.4	1,944	10.4	1.0	3,302	19.4	0.9	145	15.1	3.8	2,891	13.8	0.9
Pancreas	16,646	5.4	0.2	2,080	4.8	0.6	1,333	5.8	0.9	93	-	-	1,757	5.1	0.7
Larynx	8,975	67.8	0.6	1,584	54.3	1.5	409	70.9	2.7	28	47.8	11.2	919	64.1	1.9
Lung & Bronchus	99,895	14.9	0.1	13,428	12.0	0.4	7,203	15.5	0.5	431	13.5	2.0	6,513	13.5	0.5
Melanoma of the Skin	37,474	86.3	0.2	147	68.4	4.4	231	76.0	3.6	40	65.5	8.2	948	78.6	1.6
Prostate	238,959	93.4	0.1	37,401	91.1	0.2	13,970	94.0	0.3	661	89.3	1.5	24,477	92.3	0.2
Testis	11,821	95.9	0.2	358	89.5	1.7	417	94.8	1.1	81	96.2	2.1	2,208	92.8	0.6
Urinary Bladder	48,737	81.1	0.2	2,158	70.6	1.2	1,931	81.1	1.1	103	77.4	5.0	2,816	78.2	0.9
Kidney & Renal Pelvis	24,101	67.9	0.4	2,709	68.7	1.0	1,321	71.8	1.5	195	64.9	4.0	3,256	67.8	1.0
Brain & Nervous System	13,066	31.9	0.5	885	34.1	1.8	694	37.8	2.1	46	40.5	9.4	1,879	44.9	1.3
Thyroid	7,300	93.3	0.3	409	92.5	1.5	710	93.0	1.1	28	92.9	4.9	949	92.2	1.1
Hodgkin Lymphoma	5,585	84.7	0.5	665	78.4	1.9	293	82.3	2.7	-	-	-	1,005	83.0	1.3
Non-Hodgkin Lymphoma	33,569	65.7	0.3	2,971	57.6	1.1	2,408	63.0	1.1	127	60.5	5.0	4,138	61.7	0.9
Myeloma	8,868	41.8	0.7	1,781	43.0	1.6	540	46.2	3.0	47	42.5	8.7	1,190	44.0	2.0
Leukemia	23,248	54.1	0.4	1,878	48.1	1.4	1,476	49.4	1.5	106	58.3	5.5	3,362	56.8	1.0
Mesothelioma	2,730	5.8	0.6	112	9.0	4.4	76	14.8	5.4	-	-	-	285	12.1	2.4

Source: SEER 17 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 and New Jersey). California excluding SF/SJM/LA, Kentucky, Louisiana, and New Jersey contribute cases for diagnosis years 2000-2005. The remaining 13 SEER Areas contribute cases for the entire period 1999-2005.

<sup>a</sup> Five-Year Cause-Specific survival rate was calculated by actuarial method using diagnosis years 1999-2005 with follow-up through 2006.

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

<sup>c</sup> Hispanics are 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 34.3  
Five-Year Cause-Specific Survival Rate<sup>a</sup>(%) for Malignant Cancers, 1999-2005  
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	Rate	SE	Cases	Rate	SE	Cases	Rate	SE	Cases	Rate	SE	Cases	Rate	SE
All Sites	717,724	65.5	0.1	77,530	55.8	0.2	54,760	68.0	0.2	3,461	60.0	1.0	79,250	66.4	0.2
Oral Cavity & Pharynx	9,778	66.6	0.6	1,137	54.9	1.7	1,066	70.3	1.7	55	69.8	6.9	884	68.6	1.9
Esophagus	3,112	19.2	0.9	553	16.0	2.0	179	21.7	3.7	-	-	-	220	17.2	3.3
Stomach	8,195	27.4	0.6	1,650	30.2	1.4	1,884	36.0	1.3	90	22.7	5.3	2,062	26.2	1.2
Colon & Rectum	74,383	63.6	0.2	10,063	56.2	0.6	6,321	68.2	0.7	441	65.0	2.7	6,974	63.2	0.7
Liver & Intrahepatic Bile Duct	4,980	14.3	0.6	746	10.6	1.8	1,454	18.3	1.3	61	23.1	6.4	1,203	17.4	1.4
Pancreas	17,205	5.3	0.2	2,494	6.6	0.6	1,355	7.7	0.9	94	7.2	3.7	1,999	7.5	0.7
Larynx	2,261	66.2	1.2	399	56.9	3.1	56	72.2	6.5	-	-	-	154	74.8	4.0
Lung & Bronchus	87,308	19.4	0.2	9,621	16.1	0.5	4,754	22.3	0.8	361	13.3	2.4	4,827	17.4	0.7
Melanoma of the Skin	30,145	91.9	0.2	186	82.4	3.3	255	80.8	2.9	36	87.8	5.7	1,383	87.9	1.1
Breast	226,031	88.3	0.1	24,190	77.3	0.3	18,172	90.2	0.3	949	84.0	1.5	23,790	85.8	0.3
Cervix uteri	15,161	73.3	0.4	2,554	65.2	1.1	1,713	73.9	1.3	105	68.6	5.2	4,656	75.9	0.8
Corpus & Uterus, NOS	42,889	83.0	0.2	3,908	62.5	0.9	3,330	85.0	0.7	198	83.5	3.0	4,616	81.8	0.7
Ovary <sup>d</sup>	24,461	43.3	0.4	2,030	36.7	1.3	1,927	54.9	1.4	135	40.2	5.1	2,945	48.7	1.1
Urinary Bladder	16,153	75.5	0.4	1,246	58.1	1.6	641	73.3	2.2	28	62.8	9.4	1,016	69.3	1.7
Kidney & Renal Pelvis	15,131	69.0	0.4	1,821	70.9	1.2	787	70.6	1.8	137	70.8	4.3	2,185	73.1	1.1
Brain & Nervous System	10,343	35.3	0.5	790	43.9	2.0	600	42.6	2.5	52	42.8	8.7	1,559	48.1	1.4
Thyroid	23,539	97.0	0.1	1,799	95.4	0.6	2,929	96.6	0.4	141	97.2	1.6	4,324	96.5	0.3
Hodgkin Lymphoma	4,774	87.1	0.5	596	88.1	1.5	227	85.8	3.0	-	-	-	746	85.4	1.6
Non-Hodgkin Lymphoma	29,330	68.3	0.3	2,468	65.5	1.1	2,079	66.1	1.2	112	61.3	5.3	3,499	68.2	0.9
Myeloma	7,327	38.1	0.8	1,879	43.0	1.6	554	44.0	2.8	62	25.8	7.7	1,085	39.1	2.0
Leukemia	16,982	53.2	0.4	1,584	49.2	1.5	1,110	50.3	1.7	88	53.4	6.9	2,561	57.6	1.1
Mesothelioma	764	12.7	1.5	45	17.1	6.1	29	17.0	8.9	-	-	-	105	13.7	4.6

Source: SEER 17 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 and New Jersey). California excluding SF/SJM/LA, Kentucky, Louisiana, and New Jersey contribute cases for diagnosis years 2000-2005. The remaining 13 SEER Areas contribute cases for the entire period 1999-2005.

<sup>a</sup> Five-Year Cause-Specific survival rate was calculated by actuarial method using diagnosis years 1999-2005 with follow-up through 2006.

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

<sup>c</sup> Hispanics are 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 34.4

## Cancer of the Female Breast

5-Year Cause-Specific Survival Rate<sup>a</sup>(%) by Race/Ethnicity  
SEER 17 Registries, 1999-2005

Race/Ethnicity	All Ages				Ages <50				Ages 50+			
	Count	Percent <sup>b</sup>	Rate	Standard Error	Count	Percent <sup>b</sup>	Rate	Standard Error	Count	Percent <sup>b</sup>	Rate	Standard Error
All Races	271,143	100.0	87.4	0.1	68,064	100.0	88.1	0.2	203,079	100.0	87.2	0.1
White	226,031	83.4	88.3	0.1	52,883	77.7	89.5	0.2	173,148	85.3	87.9	0.1
White Non-Hispanic	202,977	74.9	88.5	0.1	44,117	64.8	90.3	0.2	158,860	78.2	88.0	0.1
White Hispanic	23,054	8.5	85.8	0.3	8,766	12.9	85.1	0.5	14,288	7.0	86.3	0.4
Black	24,190	8.9	77.3	0.3	8,015	11.8	77.2	0.6	16,175	8.0	77.4	0.4
American Indian/Alaska Native <sup>c</sup>	949	0.3	84.0	1.5	328	0.5	81.5	2.7	621	0.3	85.4	1.8
Asian	16,753	6.2	90.6	0.3	5,854	8.6	90.7	0.5	10,899	5.4	90.5	0.3
Asian Indian, Pakistani	1,146	0.4	90.5	1.1	455	0.7	91.5	1.8	691	0.3	89.8	1.5
Chinese	3,415	1.3	89.9	0.7	1,323	1.9	92.0	0.9	2,092	1.0	88.6	0.9
Filipino	4,630	1.7	88.1	0.6	1,531	2.2	87.5	1.1	3,099	1.5	88.4	0.7
Japanese	3,220	1.2	93.1	0.5	653	1.0	93.0	1.3	2,567	1.3	93.1	0.6
Korean	1,120	0.4	90.0	1.1	504	0.7	88.8	1.8	616	0.3	91.0	1.4
Vietnamese	954	0.4	89.9	1.2	432	0.6	89.3	1.8	522	0.3	90.3	1.6
Other Asian <sup>d</sup>	2,268	0.8	93.9	0.6	956	1.4	94.3	0.9	1,312	0.6	93.7	0.8
Pacific Islander	1,419	0.5	85.3	1.1	444	0.7	83.8	2.1	975	0.5	86.0	1.3
Hawaiian	1,011	0.4	87.5	1.3	296	0.4	88.3	2.3	715	0.4	87.2	1.5
Other Pacific Islander <sup>e</sup>	408	0.2	79.6	2.4	148	0.2	74.5	4.2	260	0.1	82.9	2.8
Hispanic <sup>f</sup>	23,790	8.8	85.8	0.3	9,040	13.3	85.0	0.5	14,750	7.3	86.2	0.4

Source: SEER 17 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 and New Jersey). California excluding SF/SJM/LA, Kentucky, Louisiana, and New Jersey contribute cases for diagnosis years 2000-2005. The remaining 13 SEER Areas contribute cases for the entire period 1999-2005.

<sup>a</sup> Five-Year Cause-Specific survival rate was calculated by actuarial method using diagnosis years 1999-2005 with follow-up through 2006.

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

<sup>c</sup> Survival rates 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). Data is not available for Thai prior to 1994.

<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 34.5

## Cancer of the Colon and Rectum

5-Year Cause-Specific Survival Rate<sup>a</sup>(%) by Race/Ethnicity  
SEER 17 Registries, 1999-2005

Race/Ethnicity	Both Sexes				Males				Females			
	Count	Percent <sup>b</sup>	Rate	Standard Error	Count	Percent <sup>b</sup>	Rate	Standard Error	Count	Percent <sup>b</sup>	Rate	Standard Error
All Races	185,775	100.0	63.7	0.1	93,943	100.0	64.2	0.2	91,832	100.0	63.3	0.2
White	151,649	81.6	64.2	0.1	77,266	82.2	64.8	0.2	74,383	81.0	63.6	0.2
White Non-Hispanic	137,100	73.8	64.4	0.2	69,423	73.9	65.0	0.2	67,677	73.7	63.7	0.2
White Hispanic	14,549	7.8	62.6	0.5	7,843	8.3	62.1	0.7	6,706	7.3	63.2	0.7
Black	18,704	10.1	55.7	0.4	8,641	9.2	55.1	0.6	10,063	11.0	56.2	0.6
American Indian/Alaska Native <sup>c</sup>	859	0.5	60.9	2.1	418	0.4	56.7	3.1	441	0.5	65.0	2.7
Asian	12,460	6.7	68.0	0.5	6,465	6.9	67.7	0.7	5,995	6.5	68.4	0.7
Asian Indian, Pakistani	481	0.3	69.2	2.7	275	0.3	70.2	3.4	206	0.2	67.7	4.2
Chinese	3,138	1.7	68.7	1.0	1,620	1.7	68.7	1.3	1,518	1.7	68.7	1.4
Filipino	2,572	1.4	65.2	1.2	1,398	1.5	63.6	1.6	1,174	1.3	67.3	1.6
Japanese	3,032	1.6	69.1	1.0	1,497	1.6	69.9	1.4	1,535	1.7	68.3	1.4
Korean	1,090	0.6	66.4	1.8	565	0.6	65.6	2.4	525	0.6	67.3	2.5
Vietnamese	847	0.5	65.2	2.0	437	0.5	63.7	2.8	410	0.4	66.7	2.9
Other Asian <sup>d</sup>	1,300	0.7	72.1	1.5	673	0.7	72.4	2.1	627	0.7	71.7	2.2
Pacific Islander	758	0.4	63.0	2.1	432	0.5	61.6	2.9	326	0.4	64.8	3.2
Hawaiian	548	0.3	63.3	2.5	318	0.3	61.4	3.4	230	0.3	65.9	3.8
Other Pacific Islander <sup>e</sup>	210	0.1	62.6	4.0	114	0.1	62.8	5.2	96	0.1	62.1	6.1
Hispanic <sup>f</sup>	15,065	8.1	62.7	0.5	8,091	8.6	62.3	0.7	6,974	7.6	63.2	0.7

Source: SEER 17 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 and New Jersey). California excluding SF/SJM/LA, Kentucky, Louisiana, and New Jersey contribute cases for diagnosis years 2000-2005. The remaining 13 SEER Areas contribute cases for the entire period 1999-2005.

<sup>a</sup> Five-Year Cause-Specific survival rate was calculated by actuarial method using diagnosis years 1999-2005 with follow-up through 2006.

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

<sup>c</sup> Survival rates 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). Data is not available for Thai prior to 1994.

<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 34.6

## Cancer of the Liver and Intrahepatic Bile Duct

5-Year Cause-Specific Survival Rate<sup>a</sup>(%) by Race/Ethnicity  
SEER 17 Registries, 1999-2005

Race/Ethnicity	Both Sexes				Males				Females			
	Count	Percent <sup>b</sup>	Rate	Standard Error	Count	Percent <sup>b</sup>	Rate	Standard Error	Count	Percent <sup>b</sup>	Rate	Standard Error
All Races	24,285	100.0	15.0	0.3	16,992	100.0	15.1	0.4	7,293	100.0	14.9	0.5
White	16,470	67.8	14.5	0.4	11,490	67.6	14.5	0.4	4,980	68.3	14.3	0.6
White Non-Hispanic	12,487	51.4	14.3	0.4	8,665	51.0	14.7	0.5	3,822	52.4	13.6	0.7
White Hispanic	3,983	16.4	14.8	0.8	2,825	16.6	13.8	1.0	1,158	15.9	16.9	1.4
Black	2,690	11.1	10.5	0.9	1,944	11.4	10.4	1.0	746	10.2	10.6	1.8
American Indian/Alaska Native <sup>c</sup>	206	0.8	17.5	3.3	145	0.9	15.1	3.8	61	0.8	23.1	6.4
Asian	4,537	18.7	19.2	0.8	3,141	18.5	19.7	1.0	1,396	19.1	18.3	1.4
Asian Indian, Pakistani	127	0.5	22.4	4.6	88	0.5	21.7	5.8	39	0.5	23.5	7.5
Chinese	1,193	4.9	20.9	1.5	836	4.9	22.3	1.9	357	4.9	17.5	2.5
Filipino	655	2.7	16.2	1.9	471	2.8	17.2	2.2	184	2.5	14.3	3.6
Japanese	509	2.1	15.7	2.4	240	1.4	17.6	3.8	269	3.7	14.5	3.0
Korean	633	2.6	21.9	2.2	417	2.5	19.3	2.5	216	3.0	27.8	4.0
Vietnamese	861	3.5	19.2	1.8	668	3.9	19.4	2.1	193	2.6	18.8	3.8
Other Asian <sup>d</sup>	559	2.3	20.0	2.1	421	2.5	20.6	2.5	138	1.9	18.5	3.9
Pacific Islander	219	0.9	14.5	2.7	161	0.9	12.9	2.9	58	0.8	18.8	6.4
Hawaiian	119	0.5	12.9	3.3	84	0.5	12.1	3.8	35	0.5	15.4	6.8
Other Pacific Islander <sup>e</sup>	100	0.4	17.0	4.6	77	0.5	14.7	4.4	-	-	-	-
Hispanic <sup>f</sup>	4,094	16.9	15.0	0.8	2,891	17.0	13.8	0.9	1,203	16.5	17.4	1.4

Source: SEER 17 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 and New Jersey). California excluding SF/SJM/LA, Kentucky, Louisiana, and New Jersey contribute cases for diagnosis years 2000-2005. The remaining 13 SEER Areas contribute cases for the entire period 1999-2005.

<sup>a</sup> Five-Year Cause-Specific survival rate was calculated by actuarial method using diagnosis years 1999-2005 with follow-up through 2006.

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

<sup>c</sup> Survival rates 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). Data is not available for Thai prior to 1994.

<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 34.7

## Cancer of the Lung and Bronchus

5-Year Cause-Specific Survival Rate<sup>a</sup>(%) by Race/Ethnicity  
SEER 17 Registries, 1999-2005

Race/Ethnicity	Both Sexes				Males				Females			
	Count	Percent <sup>b</sup>	Rate	Standard Error	Count	Percent <sup>b</sup>	Rate	Standard Error	Count	Percent <sup>b</sup>	Rate	Standard Error
All Races	223,648	100.0	16.7	0.1	121,322	100.0	14.6	0.1	102,326	100.0	19.2	0.2
White	187,203	83.7	17.0	0.1	99,895	82.3	14.9	0.1	87,308	85.3	19.4	0.2
White Non-Hispanic	176,214	78.8	17.1	0.1	93,601	77.2	14.9	0.1	82,613	80.7	19.5	0.2
White Hispanic	10,989	4.9	15.2	0.4	6,294	5.2	13.4	0.5	4,695	4.6	17.5	0.7
Black	23,049	10.3	13.7	0.3	13,428	11.1	12.0	0.4	9,621	9.4	16.1	0.5
American Indian/Alaska Native <sup>c</sup>	792	0.4	13.5	1.6	431	0.4	13.5	2.0	361	0.4	13.3	2.4
Asian	10,870	4.9	18.4	0.5	6,564	5.4	15.6	0.6	4,306	4.2	22.5	0.8
Asian Indian, Pakistani	378	0.2	22.8	2.7	262	0.2	22.6	3.1	116	0.1	22.8	5.4
Chinese	2,825	1.3	18.3	0.9	1,655	1.4	15.5	1.1	1,170	1.1	22.3	1.6
Filipino	2,891	1.3	18.5	0.9	1,873	1.5	15.7	1.1	1,018	1.0	23.5	1.7
Japanese	1,859	0.8	16.9	1.1	1,016	0.8	13.6	1.3	843	0.8	21.0	1.7
Korean	862	0.4	14.9	1.5	503	0.4	11.3	1.8	359	0.4	20.1	2.7
Vietnamese	1,132	0.5	19.9	1.5	736	0.6	19.0	1.8	396	0.4	21.6	2.7
Other Asian <sup>d</sup>	923	0.4	21.5	1.8	519	0.4	16.7	2.3	404	0.4	27.4	3.0
Pacific Islander	1,087	0.5	16.3	1.4	639	0.5	13.5	1.9	448	0.4	19.3	2.2
Hawaiian	807	0.4	16.1	1.6	458	0.4	13.4	2.1	349	0.3	19.0	2.4
Other Pacific Islander <sup>e</sup>	280	0.1	16.7	3.3	181	0.1	13.0	4.6	99	0.1	21.5	5.0
Hispanic <sup>f</sup>	11,340	5.1	15.2	0.4	6,513	5.4	13.5	0.5	4,827	4.7	17.4	0.7

Source: SEER 17 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 and New Jersey). California excluding SF/SJM/LA, Kentucky, Louisiana, and New Jersey contribute cases for diagnosis years 2000-2005. The remaining 13 SEER Areas contribute cases for the entire period 1999-2005.

<sup>a</sup> Five-Year Cause-Specific survival rate was calculated by actuarial method using diagnosis years 1999-2005 with follow-up through 2006.

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

<sup>c</sup> Survival rates 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). Data is not available for Thai prior to 1994.

<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 34.8

## Cancer of the Prostate

5-Year Cause-Specific Survival Rate<sup>a</sup>(%) by Race/Ethnicity  
SEER 17 Registries, 1999-2005

Race/Ethnicity	All Ages				Ages <65				Ages 65+			
	Count	Percent <sup>b</sup>	Rate	Standard Error	Count	Percent <sup>b</sup>	Rate	Standard Error	Count	Percent <sup>b</sup>	Rate	Standard Error
All Races	299,586	100.0	93.2	0.1	114,024	100.0	96.4	0.1	185,562	100.0	91.2	0.1
White	238,959	79.8	93.4	0.1	89,099	78.1	96.7	0.1	149,860	80.8	91.4	0.1
White Non-Hispanic	215,591	72.0	93.5	0.1	80,326	70.4	96.9	0.1	135,265	72.9	91.5	0.1
White Hispanic	23,368	7.8	92.3	0.2	8,773	7.7	94.8	0.3	14,595	7.9	90.7	0.3
Black	37,401	12.5	91.1	0.2	18,125	15.9	94.8	0.2	19,276	10.4	87.5	0.3
American Indian/Alaska Native <sup>c</sup>	661	0.2	89.3	1.5	279	0.2	90.8	2.2	382	0.2	88.2	2.1
Asian	13,088	4.4	94.3	0.3	3,599	3.2	97.2	0.3	9,489	5.1	93.2	0.3
Asian Indian, Pakistani	1,024	0.3	95.6	0.8	414	0.4	98.7	0.8	610	0.3	93.4	1.3
Chinese	2,966	1.0	95.1	0.5	627	0.5	97.8	0.8	2,339	1.3	94.4	0.6
Filipino	3,773	1.3	93.2	0.5	1,198	1.1	96.4	0.6	2,575	1.4	91.7	0.7
Japanese	2,800	0.9	93.6	0.6	536	0.5	96.6	1.0	2,264	1.2	92.9	0.6
Korean	538	0.2	93.6	1.4	135	0.1	96.4	1.8	403	0.2	92.6	1.7
Vietnamese	625	0.2	93.7	1.2	205	0.2	96.8	1.4	420	0.2	92.2	1.7
Other Asian <sup>d</sup>	1,362	0.5	96.5	0.6	484	0.4	98.4	0.6	878	0.5	95.4	0.9
Pacific Islander	882	0.3	89.2	1.3	306	0.3	92.1	1.7	576	0.3	87.4	1.8
Hawaiian	586	0.2	90.0	1.5	193	0.2	93.6	1.9	393	0.2	87.7	2.1
Other Pacific Islander <sup>e</sup>	296	0.1	87.6	2.4	113	0.1	88.8	3.7	183	0.1	86.9	3.2
Hispanic <sup>f</sup>	24,477	8.2	92.3	0.2	9,148	8.0	94.9	0.3	15,329	8.3	90.8	0.3

Source: SEER 17 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 and New Jersey). California excluding SF/SJM/LA, Kentucky, Louisiana, and New Jersey contribute cases for diagnosis years 2000-2005. The remaining 13 SEER Areas contribute cases for the entire period 1999-2005.

<sup>a</sup> Five-Year Cause-Specific survival rate was calculated by actuarial method using diagnosis years 1999-2005 with follow-up through 2006.

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

<sup>c</sup> Survival rates 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). Data is not available for Thai prior to 1994.

<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.