

Table A-1

NUMBER OF INCIDENCE CASES, 1995-99By Primary Cancer Site, Race and Sex
SEER Geographic Areas

Site	All Races			Whites			Blacks		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
Oral & Pharynx	18,703	12,474	6,229	14,911	9,898	5,013	1,942	1,373	569
Esophagus	7,504	5,495	2,009	5,909	4,351	1,558	1,050	711	339
Stomach	15,253	9,261	5,992	10,597	6,546	4,051	1,825	1,037	788
Colon & Rectum	89,391	44,899	44,492	73,046	36,644	36,402	8,212	3,874	4,338
Colon	64,538	30,994	33,544	52,842	25,395	27,447	6,235	2,819	3,416
Rectum	24,853	13,905	10,948	20,204	11,249	8,955	1,977	1,055	922
Liver & Intrahep	9,525	6,356	3,169	6,219	4,077	2,142	937	629	308
Pancreas	18,188	8,797	9,391	14,562	7,070	7,492	2,091	970	1,121
Larynx	6,726	5,286	1,440	5,414	4,251	1,163	946	728	218
Lung & Bronchus	104,990	58,716	46,274	86,528	47,184	39,344	11,170	6,954	4,216
Melanoma of skin	28,297	15,796	12,501	26,385	14,774	11,611	170	92	78
Breast	124,186	806	123,380	103,342	661	102,681	10,410	97	10,313
Cervix uteri	9,223	-	9,223	6,756	-	6,756	1,204	-	1,204
Corp & Uter, NOS	22,654	-	22,654	19,295	-	19,295	1,458	-	1,458
Ovary	15,634	-	15,634	13,269	-	13,269	1,011	-	1,011
Prostate	119,342	119,342	-	94,367	94,367	-	14,572	14,572	-
Testis	4,974	4,974	-	4,545	4,545	-	133	133	-
Urinary bladder	33,304	24,609	8,695	29,914	22,256	7,658	1,598	1,025	573
Kidney & Renal pel	18,199	11,166	7,033	15,107	9,275	5,832	1,838	1,088	750
Brain & Oth Nerv	11,227	6,204	5,023	9,795	5,435	4,360	691	372	319
Thyroid	11,909	2,919	8,990	9,617	2,448	7,169	618	122	496
Hodgkin lymphoma	5,021	2,719	2,302	4,310	2,328	1,982	460	250	210
Non-Hodgkin lymph	32,633	18,074	14,559	27,505	15,176	12,329	2,332	1,376	956
Multiple myeloma	9,112	4,845	4,267	6,971	3,782	3,189	1,503	719	784
Leukemia	20,673	11,828	8,845	17,549	10,058	7,491	1,438	787	651
Acute lymph	2,837	1,611	1,226	2,347	1,322	1,025	181	107	74
Chronic lymph	5,800	3,468	2,332	5,113	3,041	2,072	385	230	155
Acute myeloid	6,150	3,310	2,840	5,144	2,796	2,348	422	201	221
Chronic myeloid	2,876	1,683	1,193	2,359	1,383	976	251	142	109
All others	3,010	1,756	1,254	2,586	1,516	1,070	199	107	92
All Sites	791,807	402,158	389,649	650,797	327,466	323,331	73,077	39,686	33,391

Source: SEER 12 areas.

Table A-2

NUMBER OF DEATHS, 1995-99

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 & Pharynx	39,257	25,966	13,291	32,281	20,871	11,410	5,919	4,345	1,574
Esophagus	57,157	43,247	13,910	47,445	36,154	11,291	8,838	6,429	2,409
Stomach	65,709	38,657	27,052	51,214	30,328	20,886	11,079	6,411	4,668
Colon & Rectum	285,287	140,809	144,478	247,638	122,792	124,846	32,698	15,431	17,267
Colon	244,680	118,777	125,903	212,097	103,494	108,603	28,553	13,227	15,326
Rectum	40,607	22,032	18,575	35,541	19,298	16,243	4,145	2,204	1,941
Liver & Intrahep	59,475	36,770	22,705	48,055	29,345	18,710	7,318	4,626	2,692
Pancreas	139,112	67,301	71,811	120,126	58,463	61,663	16,346	7,510	8,836
Larynx	19,280	15,186	4,094	15,513	12,118	3,395	3,551	2,890	661
Lung & Bronchus	762,733	455,425	307,308	671,837	396,769	275,068	79,628	51,708	27,920
Melanoma of skin	36,068	22,549	13,519	35,339	22,224	13,115	550	232	318
Breast	213,565	1,809	211,756	183,382	1,497	181,885	26,881	299	26,582
Cervix uteri	22,086	-	22,086	16,708	-	16,708	4,614	-	4,614
Corp & Uter, NOS	31,624	-	31,624	26,401	-	26,401	4,732	-	4,732
Ovary	67,026	-	67,026	60,678	-	60,678	5,267	-	5,267
Prostate	165,417	165,417	-	135,987	135,987	-	27,566	27,566	-
Testis	1,723	1,723	-	1,583	1,583	-	102	102	-
Urinary bladder	57,783	38,908	18,875	52,846	36,224	16,622	4,383	2,311	2,072
Kidney & Renal pel	56,072	34,313	21,759	50,106	30,683	19,423	5,035	3,028	2,007
Brain & Oth Nerv	62,342	33,944	28,398	57,741	31,522	26,219	3,690	1,925	1,765
Thyroid	5,949	2,350	3,599	5,237	2,132	3,105	506	157	349
Hodgkin lymphoma	6,996	3,875	3,121	6,184	3,401	2,783	738	439	299
Non-Hodgkin lymph	115,038	59,786	55,252	105,648	54,609	51,039	7,440	4,083	3,357
Multiple myeloma	51,601	26,295	25,306	42,109	21,782	20,327	8,692	4,094	4,598
Leukemia	102,841	56,831	46,010	92,369	51,223	41,146	8,654	4,620	4,034
Acute lymph	6,962	3,930	3,032	6,094	3,458	2,636	657	372	285
Chronic lymph	21,445	12,401	9,044	19,539	11,320	8,219	1,785	1,007	778
Acute myeloid	32,284	17,408	14,876	29,078	15,788	13,290	2,495	1,245	1,250
Chronic myeloid	10,927	6,136	4,791	9,547	5,352	4,195	1,157	654	503
All others	31,223	16,956	14,267	28,111	15,305	12,806	2,560	1,342	1,218
All Sites	2,709,057	1,412,584	1,296,473	2,354,326	1,222,724	1,131,602	305,843	163,938	141,905

Source: NCHS public use data file.

Table A-3

SEER Recode for Primary Site based on ICD-O-2

Primary Site	Site/Type	Excluding Type
Buccal cavity and pharynx		
Lip	C000:C009	M-9590:9989
Tongue	C019:C029	M-9590:9989
Salivary glands	C079:C089	M-9590:9989
Floor of mouth	C040:C049	M-9590:9989
Gum and other mouth	C030:C039,C050:C059,C060:C069	M-9590:9989
Nasopharynx	C110:C119	M-9590:9989
Tonsil	C090:C099	M-9590:9989
Oropharynx	C100:C109	M-9590:9989
Hypopharynx	C129,C130:C139	M-9590:9989
Other buccal cavity and pharynx	C140,C142:C148	M-9590:9989
Digestive system		
Esophagus	C150:C159	M-9590:9989
Stomach	C160:C169	M-9590:9989
Small intestine	C170:C179	M-9590:9989
Colon excluding rectum		
Cecum	C180	M-9590:9989
Appendix	C181	M-9590:9989
Ascending colon	C182	M-9590:9989
Hepatic flexure	C183	M-9590:9989
Transverse colon	C184	M-9590:9989
Splenic flexure	C185	M-9590:9989
Descending colon	C186	M-9590:9989
Sigmoid colon	C187	M-9590:9989
Large intestine, NOS	C188:C189,C260	M-9590:9989
Rectum and rectosigmoid		
Rectosigmoid junction	C199	M-9590:9989
Rectum	C209	M-9590:9989
Anus, anal canal and anorectum	C210:C212,C218	M-9590:9989
Liver and intrahepatic bile duct		
Liver	C220	M-9590:9989
Intrahepatic bile duct	C221	M-9590:9989
Gallbladder	C239	M-9590:9989
Other biliary	C240:C249	M-9590:9989
Pancreas	C250:C259	M-9590:9989
Retroperitoneum	C480	M-9590:9989
Peritoneum, momentum and mesentery	C481:C482	M-9590:9989
Other digestive organs	C268:C269,C488	M-9590:9989
Respiratory system		
Nasal cavity, middle ear and accessory sinuses	C300:C301,C310:C319	M-9590:9989
Larynx	C320:C329	M-9590:9989
Lung and bronchus	C340:C349	M-9590:9989
Pleura	C384	M-9590:9989
Trachea, mediastinum and other respiratory organs	C339,C381:C383,C388,C390,C398,C399	M-9590:9989

Table A-3 - continued

SEER Recode for Primary Site based on ICD-O-2

Primary Site	Site/Type	Excluding Type
Bones and joints	C400:C419	M-9590:9989
Soft tissue (including heart)	C380,C470:C479,C490:C499	M-9590:9989
Skin (excluding basal and squamous) Melanomas -- skin Other non-epithelial skin	C440:C449 (types 8720:8790) C440:C449	M-8000:8004, 8010:8045, 8050:8082, 8090:8110, 8720:8790, 9590:9989
Breast	C500:C509	M-9590:9989
Female genital system Cervix Corpus Uterus, NOS Ovary Vagina Vulva Other female genital organs	C530:C539 C540:C549 C559 C569 C529 C510:C519 C570:C589	M-9590:9989 M-9590:9989 M-9590:9989 M-9590:9989 M-9590:9989 M-9590:9989 M-9590:9989
Male genital system Prostate Testis Penis Other male genital organs	C619 C620:C629 C600:C609 C630:C639	M-9590:9989 M-9590:9989 M-9590:9989 M-9590:9989
Urinary system Urinary bladder Kidney and renal pelvis Ureter Other urinary organs	C670:C679 C649,C659 C669 C680:C689	M-9590:9989 M-9590:9989 M-9590:9989 M-9590:9989
Eye and orbit	C690:C699	M-9590:9989
Brain and other nervous system Brain Other nervous system	C710:C719 C710:C719 (type 9530:9539), C700:C709,C720:C729	M-9530:9539, 9590:9989 M-9590:9989
Endocrine system Thyroid Other endocrine (including thymus)	C739 C379,C740:C749,C750:C759	M-9590:9989 M-9590:9989

Table A-3 - continued

SEER Recode for Primary Site based on ICD-O-2

Primary Site	Site/Type	Excluding Type
Lymphomas		
Hodgkin lymphoma	types 9650:9667	
Nodal	C024,C098,C099,C111,C142,C379, C422,C770:C779	
Extranodal	for all other sites	
Non-Hodgkin lymphoma	types 9590:9595,9670:9717,9823,9827	
Nodal	for sites C024,C098,C099,C111,C142,C379, C422,C770:C779	
Extranodal	type 9590:9595,9670:9717 for all other sites type 9823,9827 for all other sites except C420,C421,C424	
Multiple myeloma	types 9731:9732	
Leukemias		
Lymphocytic		
Acute lymphocytic	type 9821,9828	
Chronic lymphocytic	C420,C421,C424 (type 9823)	
Other lymphocytic	types 9820,9822,9824,9825,9826	
Myeloid		
Acute myeloid	type 9840,9861,9866,9867,9871-9874	
Chronic myeloid	type 9863,9868	
Other myeloid	types 9860,9862,9864	
Monocytic		
Acute monocytic	type 9891	
Chronic monocytic	type 9893	
Other monocytic	types 9890,9892,9894	
Other		
Other acute	types 9801,9841,9931,9932	
Other chronic	types 9803,9842	
Aleukemic, subleukemic and NOS	types 9800,9802,9804, 9830,9850,9870,9880, 9900,9910,9930,9940:9941 C420,C421,C424 (type 9827)	
Ill-defined and unspecified sites	types 9720:9723,9740,9741, 9760:9764,9950:9989 C760:C768,C809 (types 8000:9589) C420:C424 (types 8000:9589) C770:C779 (types 8000:9589)	
Invalid site	Site or histology code not within valid range or site code not found in this table.	

Table A-4

SEER Site Groupings for ICD-10 NCHS Mortality Data

Underlying Cause of Death	ICD-10 codes
Buccal cavity and pharynx	
Lip	C00.0-C00.6,C00.8-C00.9
Tongue	C01._,C02.0-C02.4,C02.8-C02.9
Salivary glands	C07._,C08.0-C08.1,C08.8-C08.9
Floor of mouth	C04.0-C04.1,C04.8-C04.9
Gum and other mouth	C03.0-C03.1,C03.9,C05.0-C05.2, C05.8-C05.9,C06.0-C06.2,C06.8-C06.9
Nasopharynx	C11.0-C11.3,C11.8-C11.9
Tonsil	C09.0-C09.1,C09.8-C09.9
Oropharynx	C10.0-C10.4,C10.8-C10.9
Hypopharynx	C12._,C13.0-C13.2,C13.8-C13.9
Other buccal cavity and pharynx	C14.0-C14.2,C14.8
Digestive system	
Esophagus	C15.0-C15.5,C15.8-C15.9
Stomach	C16.0-C16.6,C16.8-C16.9
Small intestine	C17.0-C17.3,C17.8-C17.9
Colon excluding rectum	C18.0-C18.9,C26.0
Rectum and rectosigmoid	C19._,C20._
Anus, anal canal and anorectum	C21.0-C21.2,C21.8
Liver and intrahepatic bile duct	
Liver	C22.0, C22.2-C22.4, C22.7, C22.9
Intrahepatic bile duct	C22.1
Gallbladder	C23._
Other biliary	C24.0-C24.1,C24.8-C24.9
Pancreas	C25.0-C25.4,C25.7-C25.9
Retroperitoneum	C48.0
Peritoneum, omentum and mesentery	C45.1,C48.1-C48.2
Other digestive organs	C26.8-C26.9,C48.8
Respiratory system	
Nasal cavity, middle ear and accessory sinuses	C30.0-C30.1,C31.0-C31.3,C31.8-C31.9
Larynx	C32.0-C32.3,C32.8-C32.9
Lung and bronchus	C34.0-C34.3,C34.8-C34.9
Pleura	C38.4,C45.0
Trachea, mediastinum and other respiratory organs	C33._,C38.1-C38.3,C38.8,C39.0, C39.8-C39.9
Bones and joints	C40.0-C40.3,C40.8-C40.9,C41.0-C41.4, C41.8-C41.9
Soft tissue (including heart)	C47.0-C47.6,C47.8-C47.9,C49.0-C49.6, C49.8-C49.9,C38.0,C45.2
Skin	
Melanomas -- skin	C43.0-C43.9
Other non-epithelial skin	C44.0-C44.9,C46.0-C46.3,C46.7-C46.9
Breast	C50.0-C50.6,C50.8-C50.9
Female genital system	
Cervix	C53.0-C53.1,C53.8-C53.9
Corpus	C54.0-C54.3,C54.8-C54.9
Uterus, NOS	C55._
Ovary	C56._
Vagina	C52._
Vulva	C51.0-C51.2,C51.8-C51.9
Other female genital organs	C57.0-C57.4,C57.7-C57.9,C58._

Table A-4 - continued

SEER Site Groupings for ICD-10 NCHS Mortality Data

Underlying Cause of Death	ICD-10 codes
Male genital system	
Prostate	C61._
Testis	C62.0-C62.1,C62.9
Penis	C60.0-C60.2,C60.8-C60.9
Other male genital organs	C63.0-C63.2,C63.7-C63.9
Urinary system	
Urinary bladder	C67.0-C67.9
Kidney and renal pelvis	C64._,C65._
Ureter	C66._
Other urinary organs	C68.0-C68.1,C68.8-C68.9
Eye and orbit	C69.0-C69.6,C69.8-C69.9
Brain and other nervous system	
Brain	C71.0-C71.9
Other nervous system	C70.0-C70.1,C70.9,C72.0-C72.5, C72.8-C72.9
Endocrine system	
Thyroid	C73._
Other endocrine (including thymus)	C37._,C74.0-C74.1,C74.9,C75.0-C75.5, C75.8-C75.9
Lymphomas	
Hodgkin's disease	C81.0-C81.3,C81.7,C81.9
Non-Hodgkin's lymphomas	C82.0-C82.2,C82.7,C82.9,C83.0-C83.9, C84.0-C84.5,C85.0-C85.1,C85.7,C85.9, C96.3
Multiple myeloma	C90.0,C90.2
Leukemias	
Lymphocytic	
Acute lymphocytic	C91.0
Chronic lymphocytic	C91.1
Other lymphocytic	C91.2-C91.3,C91.7,C91.9
Granulocytic (myeloid)	
Acute myeloid	C92.0,C92.4-C92.5
Chronic myeloid	C92.1
Other myeloid	C92.2-C92.3,C92.7,C92.9
Monocytic	
Acute monocytic	C93.0
Chronic monocytic	C93.1
Other monocytic	C93.2,C93.7,C93.9
Other	
Other acute	C94.0,C95.0
Other chronic	C94.1,C95.1
Aleukemic, subleukemic and NOS	C90.1,C91.4-C91.5,C94.2-C94.5,C94.7, C95.2,C95.7,C95.9
Ill-defined and unspecified sites	C26.1,C45.7,C45.9,C76.0-C76.5, C76.7-C76.8,C77.0-C77.5,C77.8-C77.9, C78.0-C78.8,C79.0-C79.8,C80._, C88.0-C88.3,C88.7,C88.9,C96.0-C96.2, C96.7,C96.9,C97._

Table A-5

ANNUAL POPULATIONS AVERAGED OVER 1995-99

By State, Race and Sex

State	All Races			Whites			Blacks		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
Total U.S.	267,829,101	130,829,582	136,999,519	221,281,519	108,609,261	112,672,258	33,987,990	16,128,978	17,859,012
Alabama	4,319,388	2,072,479	2,246,909	3,157,279	1,535,170	1,622,109	1,119,261	516,990	602,271
Alaska	610,035	320,225	289,810	461,962	245,597	216,365	23,602	12,463	11,139
Arizona	4,546,624	2,248,554	2,298,070	4,037,168	1,997,628	2,039,540	162,143	82,743	79,400
Arkansas	2,525,581	1,219,910	1,305,671	2,088,458	1,016,206	1,072,252	405,801	188,757	217,045
California	32,284,372	16,136,594	16,147,777	25,695,815	12,913,377	12,782,438	2,444,284	1,212,327	1,231,957
Colorado	3,894,510	1,930,159	1,964,350	3,599,269	1,784,520	1,814,749	167,550	84,957	82,594
Connecticut	3,271,957	1,587,371	1,684,587	2,886,259	1,403,064	1,483,195	300,528	142,553	157,976
Delaware	735,749	357,800	377,949	578,058	282,980	295,078	140,758	66,765	73,993
Dist. of Columbia	532,362	249,140	283,222	179,414	87,696	91,718	335,387	153,414	181,973
Florida	14,663,079	7,111,059	7,552,020	12,141,093	5,903,465	6,237,628	2,210,025	1,059,545	1,150,481
Georgia	7,486,829	3,642,255	3,844,574	5,206,160	2,573,184	2,632,976	2,122,948	992,022	1,130,926
Hawaii	1,184,193	594,909	589,284	323,130	171,042	152,088	34,755	19,487	15,268
Idaho	1,209,505	603,551	605,954	1,172,904	585,494	587,410	6,887	3,652	3,235
Illinois	12,006,035	5,851,716	6,154,319	9,754,515	4,785,596	4,968,919	1,832,892	862,627	970,265
Indiana	5,869,641	2,855,069	3,014,572	5,315,829	2,591,780	2,724,048	485,234	229,859	255,375
Iowa	2,855,416	1,389,708	1,465,708	2,755,115	1,339,416	1,415,699	56,065	28,598	27,467
Kansas	2,619,475	1,287,576	1,331,898	2,397,247	1,178,136	1,219,111	153,843	76,540	77,302
Kentucky	3,907,984	1,896,053	2,011,931	3,593,672	1,746,222	1,847,450	282,291	134,010	148,281
Louisiana	4,350,792	2,092,853	2,257,939	2,881,297	1,404,955	1,476,342	1,396,382	651,480	744,901
Maine	1,241,525	605,323	636,202	1,221,225	595,237	625,989	5,907	3,303	2,604
Maryland	5,097,239	2,476,795	2,620,444	3,486,260	1,716,067	1,770,193	1,399,160	658,426	740,733
Massachusetts	6,117,880	2,948,419	3,169,461	5,504,111	2,650,254	2,853,857	384,905	186,735	198,170
Michigan	9,775,033	4,755,497	5,019,536	8,164,240	3,996,270	4,167,970	1,398,410	654,767	743,644
Minnesota	4,689,591	2,309,629	2,379,962	4,378,939	2,154,801	2,224,138	134,981	69,245	65,735
Mississippi	2,731,890	1,309,432	1,422,457	1,709,805	832,688	877,117	993,657	462,881	530,776

Source: NCI estimates based on Census Bureau population data.

Table A-5 - continued

ANNUAL POPULATIONS AVERAGED OVER 1995-99

By State, Race and Sex

State	All Races			Whites			Blacks		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
Missouri	5,401,709	2,614,515	2,787,195	4,718,033	2,293,682	2,424,351	604,901	282,670	322,231
Montana	877,404	436,292	441,113	814,227	405,330	408,897	3,152	1,762	1,390
Nebraska	1,653,369	808,449	844,920	1,551,930	759,125	792,806	65,701	31,892	33,809
Nevada	1,673,014	851,697	821,317	1,441,609	738,183	703,425	126,312	63,903	62,409
New Hampshire	1,173,134	576,774	596,360	1,148,879	564,454	584,426	8,339	4,547	3,792
New Jersey	8,059,716	3,903,955	4,155,761	6,436,046	3,128,114	3,307,933	1,174,359	557,871	616,488
New Mexico	1,716,511	844,884	871,627	1,489,199	734,267	754,933	43,856	22,469	21,387
New York	18,173,493	8,741,860	9,431,632	13,933,449	6,742,501	7,190,948	3,200,805	1,491,588	1,709,217
North Carolina	7,424,840	3,601,730	3,823,110	5,596,022	2,741,893	2,854,129	1,640,142	768,136	872,006
North Dakota	639,190	318,275	320,915	600,602	299,113	301,489	3,853	2,138	1,715
Ohio	11,209,847	5,416,970	5,792,877	9,782,277	4,742,965	5,039,311	1,280,529	602,756	677,773
Oklahoma	3,320,001	1,621,145	1,698,857	2,758,439	1,348,069	1,410,370	257,264	125,217	132,046
Oregon	3,235,563	1,597,101	1,638,461	3,029,988	1,496,058	1,533,930	59,383	30,746	28,638
Pennsylvania	12,014,851	5,774,683	6,240,168	10,643,905	5,128,852	5,515,053	1,161,287	544,782	616,504
Rhode Island	988,467	475,017	513,450	912,468	437,558	474,910	48,397	23,965	24,432
South Carolina	3,791,284	1,827,903	1,963,381	2,612,702	1,278,584	1,334,118	1,136,712	529,700	607,012
South Dakota	730,836	359,619	371,217	663,683	326,615	337,068	4,663	2,771	1,892
Tennessee	5,370,314	2,591,549	2,778,765	4,422,779	2,149,377	2,273,402	885,521	412,476	473,045
Texas	19,372,511	9,556,052	9,816,458	16,371,004	8,099,507	8,271,497	2,380,713	1,153,005	1,227,708
Utah	2,061,228	1,024,529	1,036,699	1,963,098	975,931	987,167	17,895	9,980	7,916
Vermont	588,378	289,319	299,059	579,010	284,745	294,266	3,069	1,616	1,453
Virginia	6,736,259	3,292,973	3,443,286	5,140,252	2,530,751	2,609,501	1,341,287	641,540	699,748
Washington	5,598,595	2,783,490	2,815,105	4,989,314	2,484,645	2,504,669	192,936	101,075	91,861
West Virginia	1,815,521	874,706	940,815	1,746,498	842,213	904,285	57,712	27,251	30,462
Wisconsin	5,196,759	2,552,841	2,643,918	4,785,805	2,353,795	2,432,010	287,485	138,802	148,682
Wyoming	479,626	241,177	238,449	461,077	232,089	228,988	4,060	2,174	1,885

Source: NCI estimates based on Census Bureau population data.

Table A-6

ANNUAL POPULATIONS AVERAGED OVER 1995-99

By SEER Registry, Race and Sex

Area	All Races			Whites			Blacks		
	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females
11 registries	36,939,651	18,177,630	18,762,021	28,657,913	14,201,033	14,456,881	4,031,035	1,914,510	2,116,525
9 registries	25,520,742	12,496,843	13,023,900	20,044,033	9,877,257	10,166,775	2,905,331	1,376,200	1,529,131
San Francisco Oakland SMSA	3,946,287	1,944,683	2,001,605	2,647,756	1,320,501	1,327,255	475,811	230,895	244,916
Connecticut	3,271,957	1,587,371	1,684,587	2,886,259	1,403,064	1,483,195	300,528	142,553	157,976
Metropolitan Detroit	4,074,047	1,953,869	2,120,178	2,977,893	1,449,660	1,528,233	999,170	456,422	542,748
Hawaii	1,184,193	594,909	589,284	323,130	171,042	152,088	34,755	19,487	15,268
Iowa	2,855,416	1,389,708	1,465,708	2,755,115	1,339,416	1,415,699	56,065	28,598	27,467
New Mexico	1,716,511	844,884	871,627	1,489,199	734,267	754,933	43,856	22,469	21,387
Seattle- Puget Sound	3,836,534	1,905,913	1,930,621	3,328,329	1,657,537	1,670,791	170,517	88,690	81,827
Utah	2,061,228	1,024,529	1,036,699	1,963,098	975,931	987,167	17,895	9,980	7,916
Metropolitan Atlanta	2,574,569	1,250,978	1,323,591	1,673,254	825,839	847,414	806,734	377,107	429,627
San Jose- Monterey	2,263,023	1,143,194	1,119,828	1,758,180	888,036	870,143	87,612	47,360	40,251
Los Angeles	9,155,886	4,537,593	4,618,293	6,855,701	3,435,739	3,419,962	1,038,092	490,950	547,142

Source: NCI estimates based on Census Bureau population data.

Table A-7

Standard Million Populations, By Age

Age	United States Standard Million Population, 2000
All Ages	1,000,000
<1	13,818
1-4	55,317
5-9	72,533
10-14	73,032
15-19	72,169
20-24	66,478
25-29	64,529
30-34	71,044
35-39	80,762
40-44	81,851
45-49	72,118
50-54	62,716
55-59	48,454
60-64	38,793
65-69	34,264
70-74	31,773
75-79	26,999
80-84	17,842
85+	15,508

Age	World Standard Million Population
All Ages	1,000,000
<5	120,000
5-9	100,000
10-14	90,000
15-19	90,000
20-24	80,000
25-29	80,000
30-34	60,000
35-39	60,000
40-44	60,000
45-49	60,000
50-54	50,000
55-59	40,000
60-64	40,000
65-69	30,000
70-74	20,000
75-79	10,000
80-84	5,000
85+	5,000

Sources: U.S. Bureau of the Census, Census of Population 2000.

Muir C, Waterhouse J, Mack T, Powell J, Whelan S. Cancer Incidence In Five Continents, Volume V, pg. 792.

Table A-8
ALL SITES (Invasive)

SEER FOLLOW-UP RATES* FOR CASES DIAGNOSED 1973-1998
By Registry, Sex, and Age

	Males				Females			
	All Ages	00-19	20-64	65+	All Ages	00-19	20-64	65+
<u>FOLLOWED INTO 1998</u>								
REGISTRY								
Standard 9 registries	98.78	91.24	97.72	99.69	97.52	88.51	95.76	99.36
San Francisco-Oakland	98.19	88.23	96.83	99.48	96.75	84.87	94.36	99.24
Connecticut	97.75	82.27	95.84	99.28	95.57	78.24	92.51	98.37
Metropolitan Detroit	99.23	93.21	98.59	99.84	97.80	90.21	96.33	99.41
Hawaii	98.75	91.53	97.64	99.69	97.57	87.93	96.24	99.53
Iowa	99.74	96.85	99.37	99.98	99.60	95.65	99.17	99.97
New Mexico	99.45	94.42	99.12	99.79	98.99	93.35	98.59	99.59
Seattle-Puget Sound	99.20	94.58	98.43	99.83	98.21	89.58	96.86	99.72
Utah	98.78	93.16	97.53	99.85	97.70	92.33	96.11	99.75
Metropolitan Atlanta	98.07	87.91	96.87	99.64	96.73	86.82	94.76	99.60
<u>FOLLOWED INTO 1999</u>								
REGISTRY								
Standard 9 registries	98.25	88.22	96.66	99.58	96.54	85.12	94.06	99.12
San Francisco-Oakland	97.56	84.71	95.67	99.32	95.71	80.80	92.52	99.01
Connecticut	96.71	77.09	93.68	99.05	93.72	73.37	89.27	97.70
Metropolitan Detroit	98.94	91.31	98.02	99.78	97.10	87.78	95.17	99.20
Hawaii	98.37	87.59	96.93	99.62	96.77	83.24	95.01	99.38
Iowa	99.51	93.97	98.85	99.97	99.24	92.58	98.40	99.94
New Mexico	98.92	90.63	97.97	99.74	98.04	89.71	96.90	99.49
Seattle-Puget Sound	98.91	93.51	97.85	99.76	97.61	87.52	95.77	99.62
Utah	98.31	90.96	96.55	99.80	96.92	89.91	94.74	99.70
Metropolitan Atlanta	97.04	83.59	95.22	99.37	95.22	82.04	92.35	99.35

* Represents the percentage of first primaries diagnosed 1973-1998 and followed into the specified year.