

Table 1.22
U.S. Complete Prevalence Counts, Invasive Cancers Only, January 1, 2017^a
By Age at Prevalence

Site/Sex	Age at Prevalence								
	All Ages ^c	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70+
All Sites									
Males	7,230,811	18,934	46,984	94,237	173,576	326,188	902,270	1,935,304	3,733,319
Females	8,530,128	17,349	39,559	94,470	259,031	636,411	1,465,468	2,240,404	3,777,436
Oral Cavity & Pharynx									
Males	259,578	80	482	1,460	3,675	12,709	49,144	87,698	104,331
Females	123,837	51	544	1,575	3,809	8,476	20,800	33,291	55,292
Esophagus									
Males	36,777	0	0	42	151	795	4,550	12,056	19,184
Females	10,912	0	0	20	65	253	1,097	3,206	6,272
Stomach									
Males	66,182	0	24	166	855	2,646	8,956	17,838	35,697
Females	50,343	0	34	194	930	2,690	7,429	12,178	26,888
Colon & Rectum									
Males	673,580	0	496	1,677	7,391	26,870	97,594	174,856	364,694
Females	674,507	23	682	2,187	7,535	26,276	87,486	150,342	399,977
Liver & Intrahep									
Males	62,044	655	798	587	548	1,709	10,458	29,467	17,822
Females	27,905	590	662	429	612	1,187	4,084	9,773	10,570
Pancreas									
Males	39,194	15	73	94	564	1,763	6,302	12,922	17,461
Females	39,775	0	94	402	863	2,421	6,224	11,571	18,201
Larynx									
Males	78,873	5	0	95	280	1,443	8,601	22,512	45,936
Females	17,359	0	8	38	170	659	2,894	5,328	8,262
Lung & Bronchus									
Males	248,102	68	114	402	1,276	4,402	23,436	68,436	149,967
Females	310,148	76	61	490	1,539	5,870	32,698	79,250	190,163
Melanoma of the Skin									
Males	637,311	46	604	4,254	16,376	39,626	99,300	171,806	305,299
Females	607,965	117	750	7,851	32,663	66,779	126,153	154,077	219,573

^a U.S. 2017 cancer prevalence counts are based on 2017 cancer prevalence proportions from the SEER 13 areas not including the Alaska Natives Registry (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, Rural Georgia, San Jose-Monterey, and Los Angeles) and 1/1/2017 U.S. population estimates based on the average of 2016 and 2017 population estimates from the U.S. Bureau of the Census.

^b Prevalence was calculated using the first invasive tumor for each cancer site diagnosed during the previous 25 years. Cases diagnosed more than 25 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000).

^c Due to rounding, the sum of the age specific estimates may not equal the all ages estimate.

Table 1.22 - continued
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Breast									
Males	20,067	0	0	4	165	519	2,262	4,978	12,140
Females	3,577,264	16	24	3,230	40,990	208,462	607,256	993,294	1,723,992
Cervix									
Females	291,704	0	41	1,728	14,721	40,501	66,065	73,541	95,106
Corpus & Uterus, NOS									
Females	793,846	6	14	838	7,570	29,736	102,263	234,589	418,829
Ovary ^d									
Females	233,364	83	1,178	4,391	8,781	19,078	45,975	66,047	87,831
Prostate									
Males	3,170,339	24	52	62	160	12,636	211,872	862,584	2,082,949
Urinary Bladder									
Males	535,940	84	102	592	2,304	8,502	39,063	120,315	364,978
Females	176,673	41	66	252	1,015	2,920	13,121	36,108	123,151
Kidney & Renal Pelvis									
Males	341,611	1,528	2,135	2,586	9,504	22,714	56,901	96,822	149,421
Females	216,412	1,787	2,512	3,256	6,978	15,461	34,092	55,594	96,732
Hodgkin Lymphoma									
Males	110,766	177	2,445	10,164	15,563	21,243	26,759	21,198	13,218
Females	104,765	51	1,761	9,008	16,706	20,866	25,039	18,466	12,868
Non-Hodgkin Lymphoma									
Males	381,435	1,018	4,007	8,235	14,539	27,966	61,937	98,040	165,695
Females	338,396	508	1,908	4,789	10,313	21,172	49,161	85,062	165,484
Myeloma									
Males	77,901	0	16	71	715	3,571	11,603	24,109	37,814
Females	62,878	3	17	59	457	2,739	9,316	19,330	30,957
Leukemia									
Males	247,369	6,938	15,759	17,357	13,215	17,531	32,152	54,022	90,393
Females	187,613	6,288	12,094	14,087	11,579	14,414	23,064	35,985	70,102
Acute Lymphocytic Leuk									
Males	54,552	5,780	13,274	13,580	8,828	7,000	3,705	1,625	760
Females	45,460	5,211	10,348	10,530	7,782	5,730	3,314	1,563	982

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