

Cancer Prevalence in Louisiana

Cancer in Louisiana, 2009-2013

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Table 1. Louisiana Prevalence Counts by Region, Invasive Cancers Only, January 1, 2013^{1, 2}

Primary Site	Louisiana	New Orleans Region	Baton Rouge Region	Southeast Region	Acadiana Region	Southwest Region	Central Region	Northwest Region	Northeast Region
All Sites	125,174	23,336	25,184	17,502	17,187	8,342	8,348	15,855	9,421
Oral Cavity and Pharynx	3,340	580	651	498	450	219	228	436	279
Esophagus	503	71	109	76	77	27	38	75	31
Stomach	1,076	265	198	159	132	64	66	130	63
Colon and Rectum	14,991	2,696	2,977	1,936	2,210	982	1,131	1,893	1,170
Liver and Intrahepatic Bile Duct	701	193	124	120	91	45	31	66	31
Pancreas	659	136	130	93	100	47	49	65	39
Larynx	1,606	338	315	219	220	123	101	183	108
Lung and Bronchus	6,731	1,303	1,201	953	939	416	510	864	551
Melanoma of the Skin	5,515	836	1,278	847	602	413	311	705	527
Breast ³	26,836	5,602	5,303	3,780	3,739	1,678	1,489	3,252	2,019
Cervix Uteri	1,717	355	325	196	235	132	116	235	124
Corpus and Uterus, NOS	3,734	701	694	479	493	251	252	528	336
Ovary	1,273	262	245	212	154	84	92	153	72
Prostate	33,149	5,718	7,488	4,188	4,500	2,181	2,139	4,574	2,361
Testis	1,098	207	223	172	151	85	87	107	67
Urinary Bladder ⁴	5,941	1,131	1,176	926	801	371	419	730	389
Kidney and Renal Pelvis	6,363	1,143	1,286	1,021	874	422	448	738	436
Brain and Other Nervous System	1,034	192	211	164	132	65	82	114	74
Thyroid	4,763	819	711	741	801	377	356	556	403
Hodgkin Lymphoma	1,231	231	240	197	177	87	71	143	86
Non-Hodgkin Lymphoma	5,906	1,148	1,069	922	785	450	396	717	419
Myeloma	1,361	255	264	194	158	77	88	208	118
Leukemia	3,042	465	531	489	402	216	253	422	264
Acute Lymphocytic Leukemia	468	73	103	80	71	27	31	56	27
Kaposi Sarcoma	143	59	26	9	15	10	5	14	5
Mesothelioma	94	28	18	18	7	9	5	5	4

¹January 1, 2013, 13-Year Limited Duration Prevalence counts are based on 2013 cancer prevalence proportions from SEER 18 registries. Populations were estimated by averaging 2012 and 2013 populations.

²Inclusion methods: For all sites, we count the first invasive tumor for each person diagnosed during the previous 13 years (2000-2013). For each specific cancer site, we count the first invasive tumor for each site diagnosed during the previous 13 years (2000-2013).

³Breast tumor includes both sexes.

⁴Urinary bladder category includes urinary bladder tumor in situ.

Table 2. Louisiana Prevalence Counts by Age Group, Invasive Cancers Only, January 1, 2013^{1, 2}

Primary Site	All ages	0-20	20-39	40-49	50-59	60-69	70-79	80+
All Sites	125,174	1,989	8,731	15,497	31,787	37,155	23,035	6,981
Oral Cavity and Pharynx	3,340	32	193	553	1,093	896	445	154
Esophagus	503	0	^	44	148	169	103	33
Stomach	1,076	^	37	126	245	312	261	92
Colon and Rectum	14,991	^	476	1,444	3,848	4,451	3,402	1,424
Liver and Intrahepatic Bile Duct	701	27	19	58	251	227	98	23
Pancreas	659	^	31	49	154	203	152	68
Larynx	1,606	^	32	210	496	528	265	79
Lung and Bronchus	6,731	^	83	460	1,411	2,350	1,880	611
Melanoma of the Skin	5,515	76	812	914	1,294	1,180	839	439
Breast ³	26,836	^	1,564	4,976	7,282	6,950	4,540	1,774
Cervix Uteri	1,717	^	586	508	336	174	73	36
Corpus and Uterus, NOS	3,734	^	243	525	1,107	1,157	541	158
Ovary	1,273	28	153	194	324	316	204	53
Prostate	33,149	^	25	1,164	8,036	13,965	8,411	1,546
Testis	1,098	60	673	242	93	19	^	^
Urinary Bladder ⁴	5,941	^	112	388	1,179	1,815	1,676	799
Kidney and Renal Pelvis	6,363	107	324	833	1,713	1,890	1186	347
Brain and Other Nervous System	1,034	331	249	161	139	104	41	^
Thyroid	4,763	93	1,208	1,081	1,180	762	360	82
Hodgkin Lymphoma	1,231	176	575	198	141	82	53	^
Non-Hodgkin Lymphoma	5,906	136	541	685	1,333	1,549	1,203	494
Myeloma	1,361	0	38	149	326	414	335	101
Leukemia	3,042	471	275	335	531	688	507	238
Acute Lymphocytic Leukemia	468	366	46	18	17	^	^	^
Mesothelioma	94	^	^	^	21	32	20	^
Kaposi Sarcoma	143	0	56	29	^	^	20	^

¹January 1, 2013, 13-Year Limited Duration Prevalence. Populations were estimated by averaging 2012 and 2013 populations.

²Inclusion methods: For all sites, we count first invasive tumor for each person diagnosed during the previous 13 years (2000-2013). For each specific cancer site, we count first invasive tumor for each site diagnosed during the previous 13 years (2000-2013).

³Breast tumor includes both sexes.

⁴Urinary bladder category includes urinary bladder tumor in situ.

^ Statistic not displayed due to fewer than 16 prevalent cases.