

Cancer Incidence in Minnesota, 2008: Preliminary Report

Suggested citation

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Cancer in Minnesota, 2008: Preliminary Report

This brief report provides preliminary information on cancer incidence in Minnesota in 2008, the most recent year for which case-reporting to the Minnesota Cancer Surveillance System (MCSS) is judged to be at least 90% complete.

Data are based on cases reported to MCSS as of November 2009. The numbers of newly diagnosed cancers will increase over the next year as final case-finding efforts are completed.

Table 1 shows the number of new cancers diagnosed among Minnesota residents during 2008 by gender and the anatomic site of the cancer and the corresponding age-adjusted rate per 100,000 persons per year.

The statistical methods and definitions used and limitations of the data presented in this preliminary report are the same as those detailed in "*Cancer in Minnesota, 1988-2004*," available on the MCSS web site (<http://www.health.state.mn.us/divs/hpcd/cdee/mcss/>).

For more information, please visit the MCSS web site, telephone the MCSS office at (651) 201-5900, or write to MCSS, P.O. Box 64882, St. Paul, MN 55164-0882.

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Table 1: Preliminary Cancer Incidence by Site and Gender, Minnesota, 2008

	Number of New Cases			Age-Adjusted Incidence Rate		
	Male	Female	Total	Male	Female	Total
All Sites Combined	12,681	11,852	24,533	506.4	407.5	448.4
Brain and Other						
Nervous System	183	148	331	7.1	5.4	6.2
Breast	39	3,599	3,638	1.5	123.3	65.4
Cervix Uteri	0	173	173	~	6.6	~
Colon and Rectum	1,215	1,235	2,450	49.2	41.0	44.5
Corpus Uteri	0	823	823	~	27.7	~
Esophagus	194	64	258	7.7	2.3	4.7
Hodgkin Lymphoma	91	88	179	3.5	3.3	3.4
Kaposi Sarcoma	11	1	12	0.4	0.0	0.2
Kidney and Renal						
Pelvis	529	298	827	20.4	10.4	15.2
Larynx	125	30	155	4.9	1.0	2.8
Leukemia	459	307	766	18.7	10.5	14.1
Liver and Bile Duct	160	83	243	6.1	2.9	4.4
Lung and Bronchus	1,328	1,330	2,658	54.6	46.3	49.7
Melanoma of the Skin	634	578	1,212	25.4	20.8	22.5
Mesothelioma (all sites)	55	15	70	2.3	0.5	1.3
Myeloma	178	119	297	7.2	4.1	5.5
Non-Hodgkin						
Lymphoma	655	532	1,187	26.5	17.8	21.8
Oral Cavity and						
Pharynx	378	187	565	14.1	6.3	9.9
Ovary	0	348	348	~	12.0	~
Pancreas	264	250	514	10.8	8.4	9.6
Prostate	4,112	0	4,112	160.7	~	~
Stomach	153	102	255	6.4	3.4	4.7
Testis	159	0	159	6.1	~	~
Thyroid	170	437	607	6.6	16.4	11.4
Urinary Bladder	830	275	1,105	35.3	9.1	20.4

Source: Minnesota Cancer Surveillance System (MCSS). All cases were microscopically confirmed or identified solely through death certificates, and were reported to MCSS as of November 2009. *In situ* cancers except those of the urinary bladder were excluded. Bridged-race population estimates were obtained from the National Center for Health Statistics (vintage 2007), available online at <http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm>. Rates are age-adjusted to the US 2000 standard population and are per 100,000 persons.

~ Sex-specific site