

# Cancer Prevalence

ESTIMATES BY MINNESOTA COUNTY, JANUARY 1, 2015

## Cancer Prevalence in Minnesota: Estimated Number of Persons Alive with a History of Cancer on January 1, 2015, by County

| SCHSAC Region <sup>2</sup> | State/County       | Total Population | Number of Persons Alive with History of Cancer <sup>3</sup> | Percent of Population with History of Cancer <sup>4</sup> | Number of Males Alive with History of Cancer | Percent of Male Population with History of Cancer | Number of Females Alive with History of Cancer | Percent of Female Population with History of Cancer |
|----------------------------|--------------------|------------------|---|---|--|---|--|---|
| Minnesota                  | Minnesota          | 5,467,770        | 263,330   | 4.8   | 122,550                                      | 4.5   | 140,790  | 5.1   |
| Metro                      | Anoka (27003)      | 342,700          | 15,810  | 4.6   | 7,350  | 4.3   | 8,460  | 4.9   |
| Metro                      | Carver (27019)     | 97,970           | 3,810   | 3.9   | 1,770  | 3.6   | 2,030  | 4.1   |
| Metro                      | Dakota (27037)     | 413,140          | 18,160  | 4.4   | 8,080  | 4.0   | 10,080   | 4.8   |
| Metro                      | Hennepin (27053)   | 1,215,430        | 53,300  | 4.4   | 23,810                                       | 4.0   | 29,480   | 4.8   |
| Metro                      | Ramsey (27123)     | 534,240          | 24,270  | 4.5   | 10,710                                       | 4.1   | 13,560   | 4.9   |
| Metro                      | Scott (27139)      | 140,530          | 5,110   | 3.6   | 2,350  | 3.3   | 2,760  | 3.9   |
| Metro                      | Washington (27163) | 250,060          | 11,970  | 4.8   | 5,490  | 4.4   | 6,480  | 5.1   |
| Southeastern               | Dodge (27039)      | 20,370           | 950   | 4.7   | 450  | 4.4   | 500  | 4.9   |

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|----------------------------|--------------------|------------------|---|---|--|---|--|---|
| Southeastern               | Fillmore (27045)   | 20,830           | 1,270   | 6.1   | 620  | 5.9   | 660  | 6.3   |
| Southeastern               | Freeborn (27047)   | 30,670           | 1,920   | 6.3   | 900  | 5.9   | 1,020  | 6.6   |
| Southeastern               | Goodhue (27049)    | 46,390           | 2,650   | 5.7   | 1,220  | 5.3   | 1,430  | 6.2   |
| Southeastern               | Houston (27055)    | 18,750           | 1,090   | 5.8   | 520  | 5.5   | 570  | 6.1   |
| Southeastern               | Mower (27099)      | 39,240           | 2,010   | 5.1   | 920  | 4.7   | 1,090  | 5.6   |
| Southeastern               | Olmsted (27109)    | 150,660          | 7,370   | 4.9   | 3,520  | 4.8   | 3,850  | 5.0   |
| Southeastern               | Rice (27131)       | 65,160           | 2,970   | 4.6   | 1,470  | 4.4   | 1,500  | 4.7   |
| Southeastern               | Steele (27147)     | 36,620           | 1,860   | 5.1   | 810  | 4.5   | 1,050  | 5.7   |
| Southeastern               | Wabasha (27157)    | 21,280           | 1,300   | 6.1   | 630  | 6.0   | 670  | 6.3   |
| Southeastern               | Winona (27169)     | 51,030           | 2,570   | 5.0   | 1,170  | 4.6   | 1,400  | 5.4   |
| South Central              | Blue Earth (27013) | 65,620           | 2,600   | 4.0   | 1,240  | 3.7   | 1,360  | 4.2   |
| South Central              | Brown (27015)      | 25,310           | 1,610   | 6.4   | 740  | 5.9   | 860  | 6.8   |

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|----------------------------|--------------------|------------------|---|---|--|---|--|---|
| South Central              | Faribault (27043)  | 14,120           | 920   | 6.5   | 450  | 6.4   | 470  | 6.6   |
| South Central              | Le Sueur (27079)   | 27,680           | 1,420   | 5.1   | 710  | 5.0   | 710  | 5.2   |
| South Central              | McLeod (27085)     | 35,900           | 1,900   | 5.3   | 960  | 5.4   | 940  | 5.2   |
| South Central              | Martin (27091)     | 20,120           | 1,290   | 6.4   | 580  | 5.8   | 710  | 7.0   |
| South Central              | Meeker (27093)     | 23,100           | 1,180   | 5.1   | 550  | 4.6   | 630  | 5.6   |
| South Central              | Nicollet (27103)   | 33,330           | 1,540   | 4.6   | 740  | 4.4   | 800  | 4.8   |
| South Central              | Sibley (27143)     | 14,890           | 830   | 5.6   | 400  | 5.4   | 420  | 5.7   |
| South Central              | Waseca (27161)     | 18,990           | 1,020   | 5.4   | 420  | 4.7   | 600  | 6.0   |
| South Central              | Watonwan (27165)   | 10,950           | 600   | 5.5   | 310  | 5.8   | 280  | 5.2   |
| Southwestern               | Big Stone (27011)  | 5,080            | 330   | 6.5   | 170  | 6.8   | 160  | 6.3   |
| Southwestern               | Chippewa (27023)   | 12,120           | 780   | 6.4   | 360  | 6.0   | 420  | 6.8   |
| Southwestern               | Cottonwood (27033) | 11,530           | 740   | 6.4   | 340  | 5.9   | 400  | 6.8   |

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|----------------------------|-----------------------|------------------|---|---|--|---|--|---|
| Southwestern               | Jackson (27063)       | 10,170           | 660   | 6.5   | 330  | 6.5   | 330  | 6.5   |
| Southwestern               | Kandiyohi (27067)     | 42,530           | 2,360   | 5.6   | 1,130  | 5.3   | 1,230  | 5.8   |
| Southwestern               | Lac qui Parle (27073) | 6,870            | 450   | 6.5   | 220  | 6.4   | 230  | 6.7   |
| Southwestern               | Lincoln (27081)       | 5,790            | 400   | 6.9   | 200  | 6.9   | 200  | 6.8   |
| Southwestern               | Lyon (27083)          | 25,680           | 1,280   | 5.0   | 600  | 4.7   | 680  | 5.3   |
| Southwestern               | Murray (27101)        | 8,430            | 590   | 7.0   | 310  | 7.4   | 280  | 6.7   |
| Southwestern               | Nobles (27105)        | 21,670           | 1,070   | 5.0   | 510  | 4.5   | 570  | 5.4   |
| Southwestern               | Pipestone (27117)     | 9,280            | 570   | 6.1   | 270  | 5.9   | 300  | 6.4   |
| Southwestern               | Redwood (27127)       | 15,510           | 950   | 6.1   | 450  | 5.9   | 490  | 6.3   |
| Southwestern               | Renville (27129)      | 14,920           | 880   | 5.9   | 440  | 5.8   | 440  | 6.0   |
| Southwestern               | Rock (27133)          | 9,560            | 520   | 5.5   | 230  | 5.0   | 290  | 5.9   |
| Southwestern               | Swift (27151)         | 9,410            | 590   | 6.3   | 280  | 5.8   | 320  | 6.9   |

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|----------------------------|-------------------------|------------------|---|---|--|---|--|---|
| Southwestern               | Yellow Medicine (27173) | 9,970            | 590   | 5.9   | 280  | 5.5   | 310  | 6.4   |
| Central                    | Benton (27009)          | 39,580           | 1,660   | 4.2   | 820  | 4.1   | 840  | 4.2   |
| Central                    | Cass (27021)            | 28,610           | 2,130   | 7.5   | 1,130  | 7.8   | 1,000  | 7.1   |
| Central                    | Chisago (27025)         | 54,120           | 2,360   | 4.4   | 1,030  | 3.7   | 1,330  | 5.1   |
| Central                    | Crow Wing (27035)       | 63,350           | 4,080   | 6.4   | 2,010  | 6.4   | 2,070  | 6.5   |
| Central                    | Isanti (27059)          | 38,430           | 1,900   | 4.9   | 850  | 4.4   | 1,050  | 5.5   |
| Central                    | Kanabec (27065)         | 15,880           | 980   | 6.1   | 470  | 5.8   | 510  | 6.5   |
| Central                    | Mille Lacs (27095)      | 25,760           | 1,440   | 5.6   | 630  | 4.9   | 810  | 6.3   |
| Central                    | Morrison (27097)        | 32,760           | 1,790   | 5.5   | 900  | 5.4   | 890  | 5.5   |
| Central                    | Pine (27115)            | 29,080           | 1,700   | 5.8   | 870  | 5.6   | 820  | 6.1   |
| Central                    | Sherburne (27141)       | 91,360           | 3,500   | 3.8   | 1,640  | 3.5   | 1,850  | 4.2   |
| Central                    | Stearns (27145)         | 154,220          | 6,940   | 4.5   | 3,350  | 4.3   | 3,580  | 4.7   |

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|----------------------------|--------------------|------------------|---|---|--|---|--|---|
| Central                    | Todd (27153)       | 24,230           | 1,340   | 5.5   | 670  | 5.4   | 660  | 5.6   |
| Central                    | Wadena (27159)     | 13,780           | 890   | 6.4   | 420  | 6.2   | 460  | 6.7   |
| Central                    | Wright (27171)     | 130,640          | 5,310   | 4.1   | 2,540  | 3.9   | 2,770  | 4.3   |
| West Central               | Clay (27027)       | 61,670           | 2,860   | 4.6   | 1,300  | 4.3   | 1,570  | 5.0   |
| West Central               | Douglas (27041)    | 36,930           | 2,370   | 6.4   | 1,170  | 6.3   | 1,200  | 6.5   |
| West Central               | Grant (27051)      | 5,920            | 450   | 7.6   | 220  | 7.6   | 230  | 7.6   |
| West Central               | Otter Tail (27111) | 57,720           | 3,790   | 6.6   | 1,910  | 6.6   | 1,880  | 6.5   |
| West Central               | Pope (27121)       | 10,990           | 750   | 6.8   | 400  | 7.2   | 340  | 6.3   |
| West Central               | Stevens (27149)    | 9,810            | 460   | 4.7   | 200  | 4.1   | 260  | 5.3   |
| West Central               | Traverse (27155)   | 3,390            | 250   | 7.3   | 130  | 7.6   | 120  | 6.9   |
| West Central               | Wilkin (27167)     | 6,440            | 390   | 6.0   | 190  | 5.9   | 190  | 6.1   |
| Northwestern               | Becker (27005)     | 33,410           | 1,880   | 5.6   | 910  | 5.5   | 970  | 5.8   |

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|----------------------------|---------------------------|------------------|---|---|--|---|--|---|
| Northwestern               | Beltrami (27007)          | 45,670           | 2,150   | 4.7   | 1,000  | 4.4   | 1,150  | 5.0   |
| Northwestern               | Clearwater (27029)        | 8,770            | 530   | 6.1   | 240  | 5.4   | 290  | 6.7   |
| Northwestern               | Hubbard (27057)           | 20,640           | 1,370   | 6.6   | 680  | 6.6   | 690  | 6.7   |
| Northwestern               | Kittson (27069)           | 4,420            | 250   | 5.7   | 140  | 6.1   | 120  | 5.3   |
| Northwestern               | Lake of the Woods (27077) | 3,910            | 250   | 6.4   | 130  | 6.4   | 120  | 6.3   |
| Northwestern               | Mahnomen (27087)          | 5,470            | 330   | 6.0   | 160  | 5.9   | 160  | 6.0   |
| Northwestern               | Marshall (27089)          | 9,400            | 560   | 5.9   | 310  | 6.4   | 250  | 5.5   |
| Northwestern               | Norman (27107)            | 6,650            | 390   | 5.9   | 160  | 4.7   | 240  | 7.1   |
| Northwestern               | Pennington (27113)        | 14,170           | 590   | 4.2   | 290  | 4.1   | 300  | 4.3   |
| Northwestern               | Polk (27119)              | 31,480           | 1,690   | 5.4   | 790  | 5.0   | 900  | 5.8   |
| Northwestern               | Red Lake (27125)          | 4,030            | 210   | 5.3   | 110  | 5.3   | 110  | 5.3   |
| Northwestern               | Roseau (27135)            | 15,700           | 800   | 5.1   | 410  | 5.0   | 400  | 5.2   |

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|----------------------------|---------------------|------------------|---|---|--|---|--|---|
| Northeastern               | Aitkin (27001)      | 15,680           | 1,230   | 7.8   | 630  | 8.0   | 590  | 7.7   |
| Northeastern               | Carlton (27017)     | 35,500           | 1,900   | 5.4   | 880  | 4.7   | 1,020  | 6.1   |
| Northeastern               | Cook (27031)        | 5,210            | 330   | 6.3   | 180  | 7.0   | 150  | 5.6   |
| Northeastern               | Itasca (27061)      | 45,430           | 2,780   | 6.1   | 1,360  | 5.9   | 1,420  | 6.3   |
| Northeastern               | Koochiching (27071) | 12,850           | 870   | 6.8   | 440  | 6.9   | 440  | 6.8   |
| Northeastern               | Lake (27075)        | 10,670           | 680   | 6.4   | 380  | 7.1   | 300  | 5.6   |
| Northeastern               | St. Louis (27137)   | 200,450          | 11,070  | 5.5   | 5,430  | 5.4   | 5,640  | 5.7   |

**Footnotes**

1. This table estimates the number of Minnesota residents with a history of malignant cancer at any point in their lives, and alive as of Jan. 1 2015. Persons are counted from the date of diagnosis through the remainder of their life.
2. Regions defined by the State Community Health Services Advisory Committee.
3. Also called prevalence counts, or number of prevalent cases. Prevalence counts are based on statistical modeling, using methods developed by the National Cancer Institute (NCI) Surveillance, Epidemiology, and End Results (SEER) program. The method relies on numerous assumptions and model inputs. The inputs were selected for consistency with our 2009 report, "Cancer in Minnesota, 1988-2009, Report to the Minnesota Legislature 2013". Population and prevalence counts rounded to the nearest 10 persons.

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4. Estimated percent of the state or county population alive with a previously diagnosed cancer, also called prevalence percent. For example, we estimate that 4.8% of Minnesotans were living with a history of cancer on January 1, 2015, based on 263,330 persons with a history of cancer living in a population of 5.5 million people.

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02/28/2019

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