

This MDH Weekly COVID-19 Report presents data in an easy to interpret way and enhances the information provided in the daily Situation Update for COVID-19 web page with trends and situational insights as well as trends over time.

- <u>Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)</u> updated daily at 11 a.m.
- Coronavirus Disease 2019 (COVID-19) (https://www.cdc.gov/coronavirus/2019-nCoV/)
- Neighboring states' COVID-19 information:
 - Wisconsin: COVID-19 (Coronavirus Disease) (https://www.dhs.wisconsin.gov/covid-19/)
 - <u>Iowa: Novel Coronavirus (COVID-19) (https://idph.iowa.gov/Emerging-Health-Issues/Novel-Coronavirus)</u>
 - North Dakota: Coronavirus (https://www.health.nd.gov/diseases-conditions/coronavirus/)
 - <u>South Dakota: Novel Coronavirus Updates and Information (https://doh.sd.gov/news/Coronavirus.aspx)</u>

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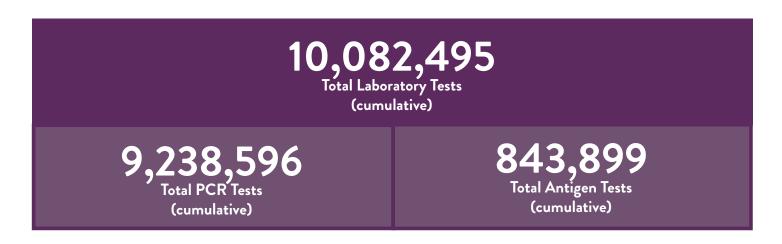
About Minnesota COVID-19 Data

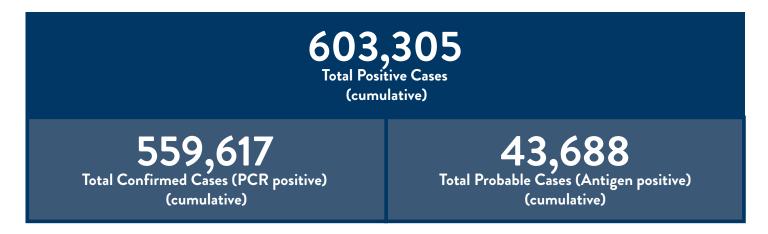
- Data is for cases that were tested and returned positive. Many people with COVID-19 are not tested, so the cases in this report represent only a fraction of the total number of people in Minnesota who have had COVID-19.
 - The COVID-19 case definition now includes both polymerase chain reaction (PCR) testing and antigen testing. Positive PCR test results are considered confirmed cases. Positive antigen test results are considered probable cases.
- All data is preliminary and may change as cases are investigated.
 - Many data points are collected during case interviews. Data presented below is for all cases, regardless of interview status. Data for cases pending interview may be listed as "unknown/missing".
- Weekly data is reported by MMWR week, which is the week of the year assigned by the National Notifiable Diseases Surveillance System for the purposes of disease reporting and publishing.
- Numbers listed as cumulative total are cumulative since Jan. 20, 2020 for confirmed (PCR) tests and cases, and since Sept. 1, 2020 for probable (antigen) tests and cases.



health.mn.gov/coronavirus

COVID-19 Overview Summary





32,333
Total Hospitalizations
(cumulative)

6,563
Total ICU Hospitalizations
(cumulative)

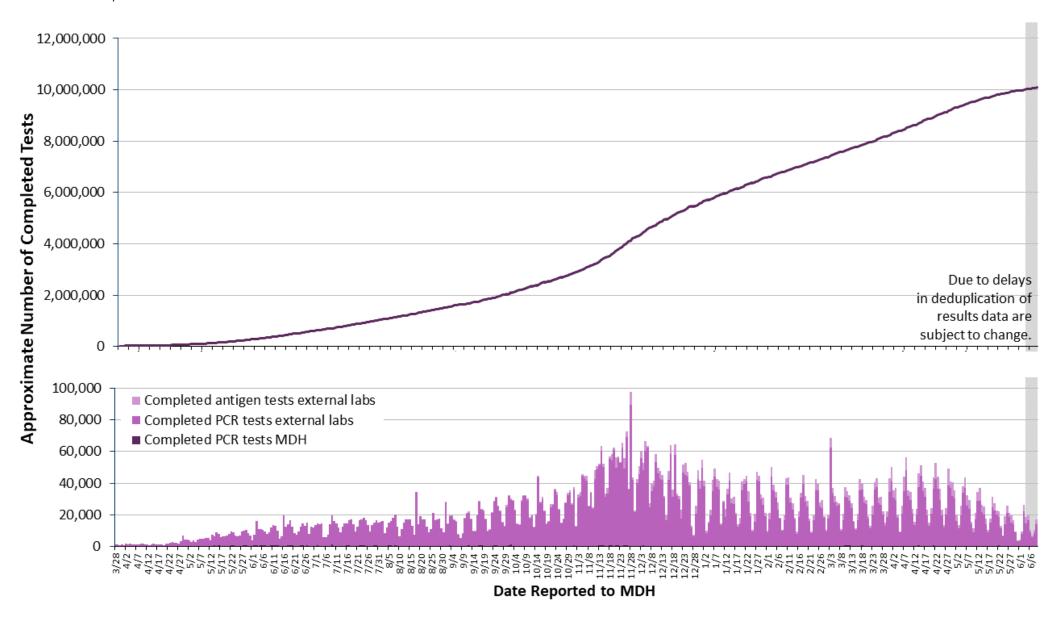
7,484
Total Deaths
(cumulative)

594,204
Total No Longer Needing Isolation (cumulative)

Laboratory Tests for COVID-19

10,082,495
Total Laboratory Tests
(cumulative)

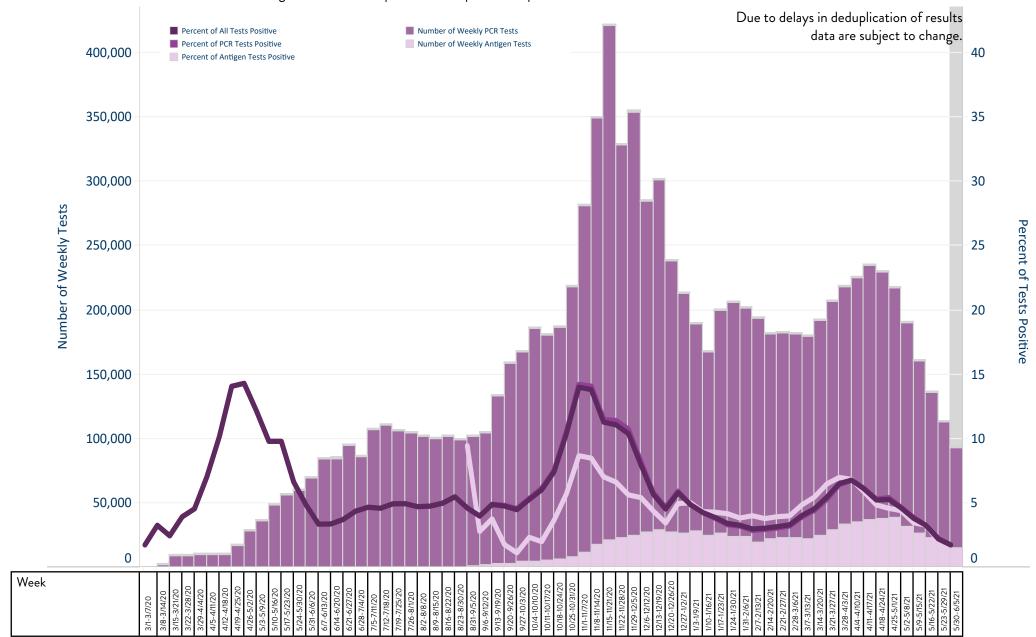
Testing numbers show how many total tests have been done for people who live in Minnesota. Some people get tested more than once. Tests are reported per test to account for changes in testing capacity and for individuals who are tested more than once over the course of the pandemic. Total laboratory tests includes both PCR and antigen tests. Tests are reported by the date the test was run in the laboratory.



Current data: Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

Number of Tests and Percent Positive by Week

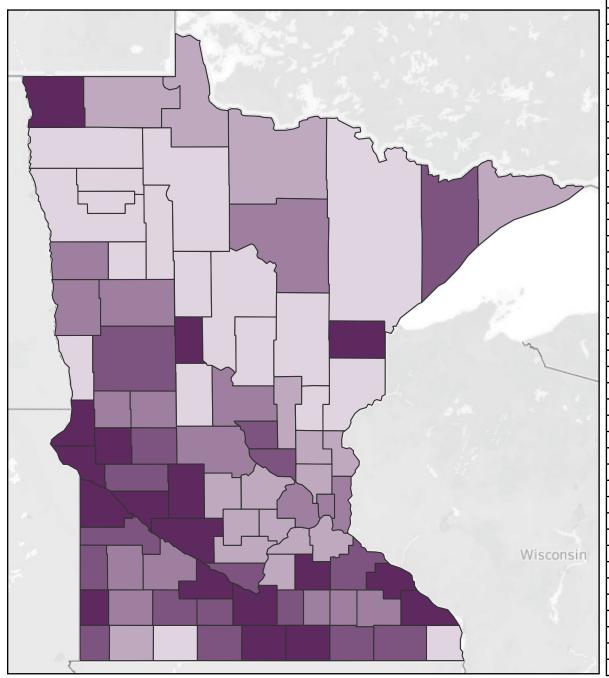
Number of tests and percentage positive by date of laboratory testing. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations. Numbers include both PCR and antigen tests. Percent positive is the percent of positive tests from the total number of tests.



Laboratory Test Rates by County of Residence

17,994 tests per 10,000 people statewide

Cumulative rate of tests by county of residence per 10,000 people. Only tests reported by laboratories reporting both positive and negative results are included. Numbers include both PCR and antigen tests.

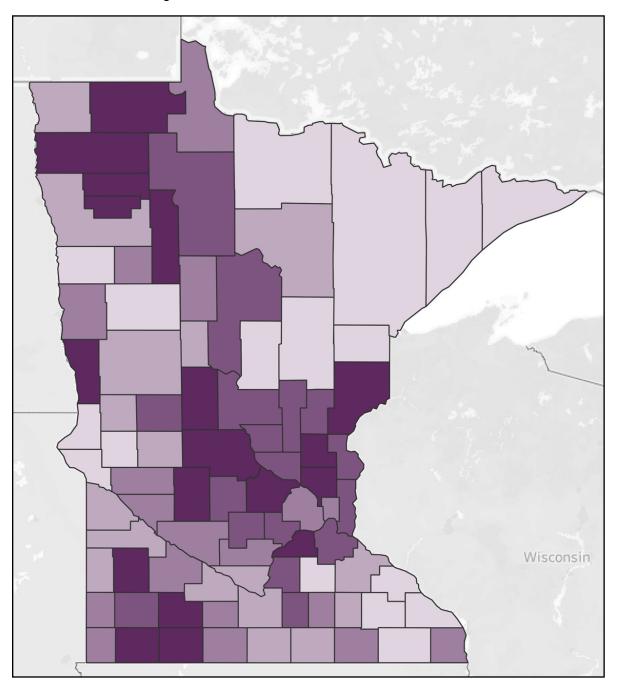


Arstin 18,573 11,730 Martin 39,166 19,618 Anota 525,688 15,131 McLeod 59,307 1.5555 Beeker 57,935 17,154 Meeker 35,880 1.5547 Beltzmi S8,484 12,682 Mille Lax 43,172 16,780 Bertan 75,600 19,005 Morrison 58,370 17,750 Big Stone 13,028 25,973 Mower 77,735 19,629 Big Stone 134,191 20,233 Murray 15,002 17,960 Brown 54,829 21,748 Nicolet 64,695 19,150 Carver 148,672 14,806 Norman 11,401 77,382 Cass 30,469 10,469 Olmated 268,279 17,527 Chippena 26,483 22,051 Ottar Tail 10,7767 18,583 Chisago 86,941 15,886 Ottar Tail 10,7767 18,583 Chisago 86,941 17,108 Pine 34,735 11,925 Clearwater 9,228 10,472 Pipestone 19,324 21,039 Cook 8,697 16,375 Polik 41,846 13,246 Cottonowold 20,713 18,214 Pope 20,336 18,526 Cottonowold 20,713 18,214 Pope 20,336 18,526 Cottonowold 20,713 18,214 Pope 20,336 18,526 Cottonowold 8,697 16,375 Polik 41,846 13,246 Cottonowold 20,713 18,214 Pope 20,336 18,526 Cottonowold 20,713 18,214 Rope 20,336 18,526 Cottonowold 8,697 16,375 Rolk 41,846 13,246 Cottonowold 8,697 16,575 Rolk 41,846 13,246 Cottonowold 8,698 16,6520 Red Lake 4,005 9,993 Dodge 36,640 17,802 Redwood 27,087 17,668 Dodge 36,640 17,802 Redwood 37,431 18,674 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Soott 22,3908 15,674 Freeborn 63,468 20,791 Roseau 22,773 14,728 Roseau 12,773 14,728 Roseau 12,774 18,774 Roseau 12,775 17,775 17,775 Roseau 14,728 Roseau 17,7274 17,728 Rose	MC1100			tests per 10,000 people statewide		
Anoka 525,688 15,131 McLeod 59,307 16,555 Becker 57,935 17,154 Meeker 35,880 15,547 Beltrami 58,884 12,682 Mille Lacs 43,172 16,780 Benton 75,600 19,005 Morrison 58,370 17,715 Bigs Stone 13,028 25,973 Movre 77,735 19,629 Blue Earth 134,191 20,233 Murray 15,002 17,960 Brown 54,829 21,748 Nicellet 64,695 19,150 Carton 77,536 21,817 Nobles 30,266 13,859 Carver 148,672 14,806 Norman 11,401 17,382 Cass 30,469 10,499 Olmsted 268,279 17,522 Chippews 26,483 22,051 Otter Tail 107,767 18,583 Chisago 86,941 15,886 Pennington 15,115 10,656 Clay 107,441 17,108 Pine 34,735 11,925 Clicarwater 9,228 10,472 Pipestone 19,324 21,039 Cock 8,8697 16,375 Polik 14,846 13,246 Cottonwood 20,713 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Ramsey 954,912 17,635 Dakota 690,888 16,520 Red Lake 4,005 9,993 Dedge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,844 Remille 30,031 20,400 Douglas 66,162 17,848 Remille 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Mahoomen 15,871 9,917 Todd 31,880 31,044 Kandylohi 84,503 19,809 Taveres 71,000 21,277 Kittson 9,549 22,018 Wabsha 45,820 21,312 Lake of He Woods 6,039 15,855 Watenwan 19,764 18,011 Les Sueur 42,357 15,137 Wilkin 7,826 12,338 Luke of He Woods 6,039 15,855 Watenwan 19,764 18,011 Les Sueur 42,357 15,137 Wilkin 7,826 12,338 Luke of He Woods 6,039 15,855 Watenwan 19,764 18,011 Les Sueur 42,357 15,137 Wilkin 7,826 12,338 Luke of He Woods 6,039 15,855 Watenwan 19,764 18,011 Les Sueur 42,357 15,137 Wilkin 7,826 12,338 Luke of He Woods 6,039 15,855 Watenwan 19,764 18,011 Les Sueur 45,320 17,539 Wright 187,914 14,156	County	Number of Tests	Cumulative Rate	County	Number of Tests	Cumulative Rate
Becker 57,935 17,154 Meeker 35,880 15,547 Beltrami 58,484 12,682 Wille Lacs 43,172 16,780 Berton 75,000 19,005 Morrison 58,370 17,715 Big Stone 13,028 25,973 Morver 77,735 19,629 Brown 54,829 21,748 Nicollet 64,695 19,150 Carton 77,536 21,817 Nobles 30,266 13,859 Carver 148,672 148,60 Norman 11,401 17,382 Cass 30,469 10,499 Olmsted 268,279 17,527 Chisago 86,941 15,886 Pennington 15,115 10,656 Clay 107,441 17,108 Pine 34,735 11,925 Clearwater 9,228 10,472 Pipestone 19,324 21,039 Cock 8,697 16,375 Polk 41,846 13,246 Cottonwood 20,713 <th< td=""><td>Aitkin</td><td>18,573</td><td>11,730</td><td>Martin</td><td>39,166</td><td>19,618</td></th<>	Aitkin	18,573	11,730	Martin	39,166	19,618
Beltrami 58,484 12,682 Mille Lacs 43,172 16,780 Benton 75,600 19,005 Morrison 58,370 17,715 Big Stone 13,028 25,973 Mower 77,735 19,629 Blue Earth 134,191 20,233 Murray 15,002 77,960 Brown 54,829 21,481 Nicollet 64,695 19,150 Carloton 77,536 21,817 Nobles 30,266 13,859 Carver 148,672 14,806 Norman 11,401 17,382 Cass 30,469 10,499 Olmsted 268,279 17,527 Chippewa 26,483 22,051 Otter Tail 107,767 18,583 Chisago 86,941 15,886 Pennington 15,115 10,656 Clarwater 9,228 10,472 Pipestone 19,324 21,039 Close 8,697 16,375 Polk 41,846 13,246 Cottorwood 20,713<	Anoka	525,688	15,131	McLeod	59,307	16,555
Benton 75,600 19,005 Morrison 58,370 17,715 Big Stone 13,028 25,973 Mower 77,735 19,629 Blue Earth 134,191 20,233 Murray 15,002 17,960 Brown 54,829 21,748 Nicollet 64,695 19,150 Carver 148,672 14,806 Norman 11,401 17,382 Cass 30,469 10,499 Olmsted 268,279 17,527 Chippewa 26,483 22,051 Otter fail 107,767 18,583 Chisago 86,941 15,886 Pennington 15,115 10,656 Clay 107,441 17,108 Pine 34,735 11,925 Clearwater 9,228 10,472 Pipestone 19,324 21,039 Cook 8,697 16,375 Polik 41,846 13,246 Cottonwood 20,713 18,214 Pope 20,336 18,521 Crew Wing 83,186 13,027 Ramsey 954,912 17,635 Dolgie 36,640 17,802 Redwood 27,087 17,685 Dolgies 66,162 17,784 Remville 30,031 20,400 Forribault 28,841 20,755 Rice 176,373 26,819 Freeborn 63,468 20,791 Roseau 22,793 14,728 Gondhue 85,023 18,396 Scott 22,3390 15,570 Freeborn 63,468 20,791 Roseau 22,773 14,728 Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 13,741 13,677 Swift 18,076 19,207 Karada 77,518 17,499 Sevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Karada 77,518 17,499 Sevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Karada 77,518 17,499 Sevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Karada 77,518 17,499 Sevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Karada 77,518 17,499 Sevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Karada 77,518 77,519 77,619 77,610 Jackson 13,741 13,677 Swift 18,076 19,207 Karada 77,518 77,519 77,610 14,726 Lake 19,204 18,100 Wabington 447,447 77,664	Becker	57,935	17,154	Meeker	35,880	15,547
Big Stone 13,028 25,973 Mower 77,735 19,629 Blue Earth 134,191 20,233 Murray 15,002 17,960 Brown 54,829 21,748 Nicollet 64,695 19,150 Carlton 77,536 21,817 Nobles 30,266 13,859 Carlton 77,536 21,817 Nobles 30,266 13,859 Cars 30,469 10,499 Olmsted 26,8279 17,527 Chippewa 26,483 22,051 Otter Tail 107,767 18,583 Chisage 86,941 15,886 Pennington 15,115 10,656 Clay 107,441 17,08 Pine 34,735 11,925 Clearwater 9,228 10,472 Pipestone 19,324 21,039 Cook 6,697 16,375 Polk 41,846 13,461 Pope 20,336 18,521 Crow Wing 83,186 13,027 Ransey 954,912 17,635 <	Beltrami	58,484	12,682	Mille Lacs	43,172	16,780
Blue Earth 134,191 20,233 Murray 15,002 17,960 17,960 17,960 19,150 17,960 19,15	Benton	75,600	19,005	Morrison	58,370	17,715
Brown 54,829 21,748 Nicollet 64,695 19,150 Carlton 77,536 21,817 Nobles 30,266 13,859 Carver 148,672 14,806 Norman 11,401 17,382 Cass 30,469 10,499 Olmsted 26,82,79 17,527 Chippewa 26,483 22,051 Otter Tail 107,767 18,583 Chisago 86,941 15,886 Pennington 15,115 10,656 Clay 107,441 17,08 Pine 34,735 11,925 Clearwater 9,228 10,472 Pipestone 19,324 21,039 Cook 8,697 16,375 Polk 41,846 13,246 Cottonwood 20,733 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Rarnsey 954,912 17,635 Dodge 36,640 17,802 Redwood 27,087 17,685 Douglas 66,162 <t< td=""><td>Big Stone</td><td>13,028</td><td>25,973</td><td>Mower</td><td>77,735</td><td>19,629</td></t<>	Big Stone	13,028	25,973	Mower	77,735	19,629
Carlton 77,536 21,817 Nobles 30,266 13,859 Carver 148,672 14,806 Norman 11,401 17,382 Cass 30,469 10,499 Olmsted 268,279 17,527 Chippewa 26,483 22,051 Otter Tail 107,767 18,583 Chisago 86,941 15,886 Pennington 15,115 10,656 Clay 107,441 17,108 Pine 34,735 11,925 Clay 107,441 17,108 Pine 34,735 11,925 Cook 8,697 16,375 Polk 41,846 13,246 Cottonwood 20,713 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Ramsey 954,912 17,635 Dakota 690,888 16,520 Red Lake 4,005 9,933 Dodge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 </td <td>Blue Earth</td> <td>134,191</td> <td>20,233</td> <td>Murray</td> <td>15,002</td> <td>17,960</td>	Blue Earth	134,191	20,233	Murray	15,002	17,960
Carver 148,672 14,806 Norman 11,401 17,382 Cass 30,469 10,499 Olmsted 268,279 17,527 Chippewa 26,483 22,051 Otter Tail 107,767 18,583 Chiago 86,941 15,886 Pennington 15,115 10,656 Clay 107,441 17,108 Pine 34,735 11,925 Clearwater 9,228 10,472 Pipestone 19,324 21,035 Cock 8,697 16,375 Polk 41,846 13,246 Cottonwood 20,713 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Ramsey 954,912 17,635 Dakota 690,888 16,520 Red Lake 4,005 9,933 Dodge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 Remille 30,031 20,400 Faribault 28,841 <	Brown	54,829	21,748	Nicollet	64,695	19,150
Cass 30,469 10,499 Olmsted 268,279 17,527 Chippewa 26,483 22,051 Otter Tail 107,767 18,583 Chisago 86,941 15,886 Pennington 15,115 10,656 Clay 107,441 17,108 Pine 34,735 11,925 Clearwater 9,228 10,472 Pipestone 19,324 21,039 Cook 8,697 16,375 Polk 41,846 13,246 Cottonwood 20,713 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Runsey 954,912 17,635 Dakota 690,888 16,520 Redwood 27,037 17,668 Douglas 66,162 17,784 Renville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468	Carlton	77,536	21,817	Nobles	30,266	13,859
Chippewa 26,483 22,051 Otter Tail 107,767 18,583 Chisago 86,941 15,886 Pennington 15,115 10,656 Cley 107,441 17,108 Pine 34,735 11,925 Clearwater 9,228 10,472 Pipestone 19,324 21,039 Cook 8,697 16,375 Polk 41,846 13,246 Cottonwood 20,713 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Ransey 954,912 17,631 Dedkta 690,888 16,520 Red Lake 4,005 9,993 Dedge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 Renville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468	Carver	148,672	14,806	Norman	11,401	17,382
Chisago 86,941 15,886 Pennington 15,115 10,656 Clay 107,441 17,108 Pine 34,735 11,925 Clearwater 9,228 10,472 Pipestone 19,324 21,039 Cook 8,697 16,375 Polk 41,846 13,246 Cottonwood 20,713 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Ransey 954,912 17,635 Dakota 690,888 16,520 Red Lake 4,005 9,993 Dodge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 Rerville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goddhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16	Cass	30,469	10,499	Olmsted	268,279	17,527
Clay 107,441 17,108 Pine 34,735 11,925 Clearwater 9,228 10,472 Pipestone 19,324 21,039 Cook 8,697 16,375 Polk 41,846 13,246 Cottonwood 20,713 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Ransey 954,912 17,635 Dakota 690,888 16,520 Red Lake 4,005 9,993 Dodge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 Rerville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947<	Chippewa	26,483	22,051	Otter Tail	107,767	18,583
Clearwater 9,228 10,472 Pipestone 19,324 21,039 Cook 8,697 16,375 Polk 41,846 13,246 Cotk 8,697 16,375 Polk 41,846 13,246 Cottonwood 20,713 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Ramsey 954,912 17,635 Dakota 690,888 16,520 Red Lake 4,005 9,993 Dodge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 Renville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 <td>Chisago</td> <td>86,941</td> <td>15,886</td> <td>Pennington</td> <td>15,115</td> <td>10,656</td>	Chisago	86,941	15,886	Pennington	15,115	10,656
Cook 8,697 16,375 Polk 41,846 13,246 Cottonwood 20,713 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Ramsey 954,912 17,635 Dakota 690,888 16,520 Red Lake 4,005 9,993 Dodge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 Renville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019	Clay	107,441	17,108	Pine	34,735	11,925
Cottonwood 20,713 18,214 Pope 20,336 18,521 Crow Wing 83,186 13,027 Ramsey 954,912 17,635 Dakota 690,888 16,520 Red Lake 4,005 9,993 Dodge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 Renville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076	Clearwater	9,228	10,472	Pipestone	19,324	21,039
Crow Wing 83,186 13,027 Ramsey 954,912 17,635 Dakota 690,888 16,520 Red Lake 4,005 9,993 Dodge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 Renville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 Sheburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Isaati 54,067	Cook	8,697	16,375	Polk	41,846	13,246
Dakota 690,888 16,520 Red Lake 4,005 9,993 Dodge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 Renville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Isaatii 54,067 13,873 Steele 63,572 17,333 Itasca 77,518	Cottonwood	20,713	18,214	Pope	20,336	18,521
Dodge 36,640 17,802 Redwood 27,087 17,668 Douglas 66,162 17,784 Renville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Isanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741	Crow Wing	83,186	13,027	Ramsey	954,912	17,635
Douglas 66,162 17,784 Renville 30,031 20,400 Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Isanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871	Dakota	690,888	16,520	Red Lake	4,005	9,993
Faribault 28,841 20,755 Rice 176,373 26,819 Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Isanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Kocchiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Dodge	36,640	17,802	Redwood	27,087	17,668
Fillmore 38,997 18,670 Rock 18,425 19,574 Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Issanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156	Douglas	66,162	17,784	Renville	30,031	20,400
Freeborn 63,468 20,791 Roseau 22,773 14,728 Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Isanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669	Faribault	28,841	20,755	Rice	176,373	26,819
Goodhue 85,023 18,396 Scott 223,908 15,617 Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Isanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676	Fillmore	38,997	18,670	Rock	18,425	19,574
Grant 10,063 16,947 Sherburne 181,722 19,492 Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Isanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Kocchiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204	Freeborn	63,468	20,791	Roseau	22,773	14,728
Hennepin 2,211,248 17,898 Sibley 23,218 15,570 Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Isanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6	Goodhue	85,023	18,396	Scott	223,908	15,617
Houston 21,019 11,262 St. Louis 372,431 18,614 Hubbard 20,076 9,623 Stearns 277,254 17,680 Isanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,	Grant	10,063	16,947	Sherburne	181,722	19,492
Hubbard 20,076 9,623 Stearns 277,254 17,680 Isanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 </td <td>Hennepin</td> <td>2,211,248</td> <td>17,898</td> <td>Sibley</td> <td>23,218</td> <td>15,570</td>	Hennepin	2,211,248	17,898	Sibley	23,218	15,570
Isanti 54,067 13,873 Steele 63,572 17,333 Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Licoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320	Houston	21,019	11,262	St. Louis	372,431	18,614
Itasca 77,518 17,149 Stevens 20,166 20,611 Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 <td>Hubbard</td> <td>20,076</td> <td>9,623</td> <td>Stearns</td> <td>277,254</td> <td>17,680</td>	Hubbard	20,076	9,623	Stearns	277,254	17,680
Jackson 13,741 13,677 Swift 18,076 19,207 Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Isanti	54,067	13,873	Steele	63,572	17,333
Kanabec 15,871 9,917 Todd 31,880 13,044 Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Itasca	77,518	17,149	Stevens	20,166	20,611
Kandiyohi 84,503 19,809 Traverse 7,100 21,277 Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Jackson	13,741	13,677	Swift	18,076	19,207
Kittson 9,549 22,018 Wabasha 45,820 21,312 Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Kanabec	15,871	9,917	Todd	31,880	13,044
Koochiching 20,669 16,347 Wadena 32,303 23,672 Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Kandiyohi	84,503	19,809	Traverse	7,100	21,277
Lac qui Parle 13,676 20,192 Waseca 33,817 17,979 Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Kittson	9,549	22,018	Wabasha	45,820	21,312
Lake 19,204 18,170 Washington 447,447 17,664 Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Koochiching	20,669	16,347	Wadena	32,303	23,672
Lake of the Woods 6,039 15,855 Watonwan 19,764 18,011 Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Lac qui Parle	13,676	20,192	Waseca	33,817	17,979
Le Sueur 42,357 15,137 Wilkin 7,826 12,338 Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Lake	19,204	18,170	Washington	447,447	17,664
Lincoln 10,533 18,456 Winona 105,762 20,800 Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Lake of the Woods	6,039	15,855	Watonwan	19,764	18,011
Lyon 45,320 17,539 Wright 187,914 14,156 Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Le Sueur	42,357	15,137	Wilkin	7,826	12,338
Mahnomen 6,412 11,645 Yellow Medicine 19,146 19,402	Lincoln	10,533	18,456	Winona	105,762	20,800
	Lyon	45,320	17,539	Wright	187,914	14,156
	Mahnomen	6,412	11,645	Yellow Medicine	19,146	19,402
Marshall 10,094 10,747 Unknown/missing 411,379	Marshall	10,094	10,747	Unknown/missing	411,379	

Percent of Tests Positive by County of Residence

6.2%
% positive statewide (cumulative)

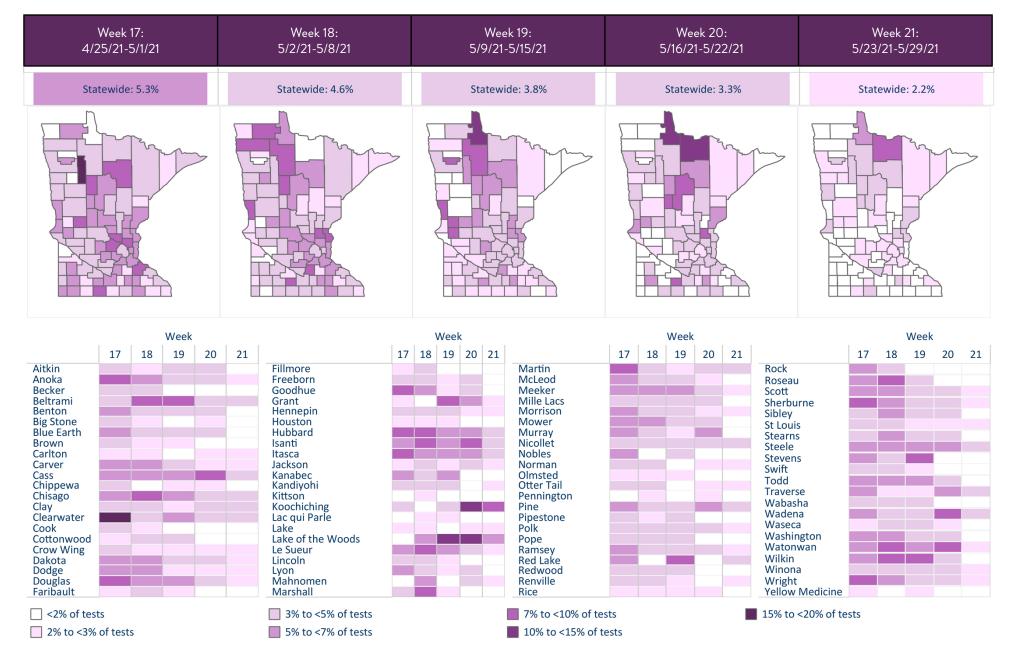
Positive number of tests and positivity calculations include only tests reported by labs that report both positive and negative results. Percent positive is the percent of positive tests from the total number of tests by county of residence. Numbers include both PCR and antigen tests.



		% positive statew	vide (cumulative)
County	% Positive	County	% Positive
Aitkin	4.9%	Martin	6.0%
Anoka	8.2%	McLeod	6.5%
Becker	4.7%	Meeker	7.3%
Beltrami	6.6%	Mille Lacs	7.3%
Benton	7.3%	Morrison	7.1%
Big Stone	4.1%	Mower	6.1%
Blue Earth	5.7%	Murray	7.2%
Brown	5.6%	Nicollet	5.4%
Carlton	4.2%	Nobles	13.3%
Carver	7.1%	Norman	3.7%
Cass	6.8%	Olmsted	4.9%
Chippewa	5.8%	Otter Tail	5.1%
Chisago	6.9%	Pennington	7.7%
Clay	6.3%	Pine	7.5%
Clearwater	8.6%	Pipestone	6.0%
Cook	2.2%	Polk	5.4%
Cottonwood	7.9%	Pope	5.4%
Crow Wing	4.6%	Ramsey	6.0%
Dakota	7.1%	Red Lake	7.7%
Dodge	5.0%	Redwood	6.4%
Douglas	7.2%	Renville	6.0%
Faribault	5.5%	Rice	4.6%
Fillmore	4.1%	Rock	6.3%
Freeborn	5.6%	Roseau	9.5%
Goodhue	5.7%	Scott	7.6%
Grant	5.6%	Sherburne	7.2%
Hennepin	6.0%	Sibley	6.3%
Houston	6.2%	St. Louis	4.5%
Hubbard	6.2%	Stearns	8.0%
Isanti	7.7%	Steele	6.3%
Itasca	5.4%	Stevens	4.5%
Jackson	8.7%	Swift	6.3%
Kanabec	7.3%	Todd	8.3%
Kandiyohi	7.9%	Traverse	4.7%
Kittson	5.1%	Wabasha	4.7%
Koochiching	4.3%	Wadena	5.6%
Lac qui Parle	5.2%	Waseca	7.2%
Lake	4.4%	Washington	6.6%
Lake of the Woods	5.8%	Watonwan	6.4%
Le Sueur	6.8%	Wilkin	8.4%
Lincoln	5.3%	Winona	4.3%
Lyon	8.3%	Wright	8.1%
Mahnomen	6.0%	Yellow Medicine	5.7%
Marshall	8.5%	Unknown/missing	2.9%
ious day			Page 7

Weekly Percent of Tests Positive by County of Residence

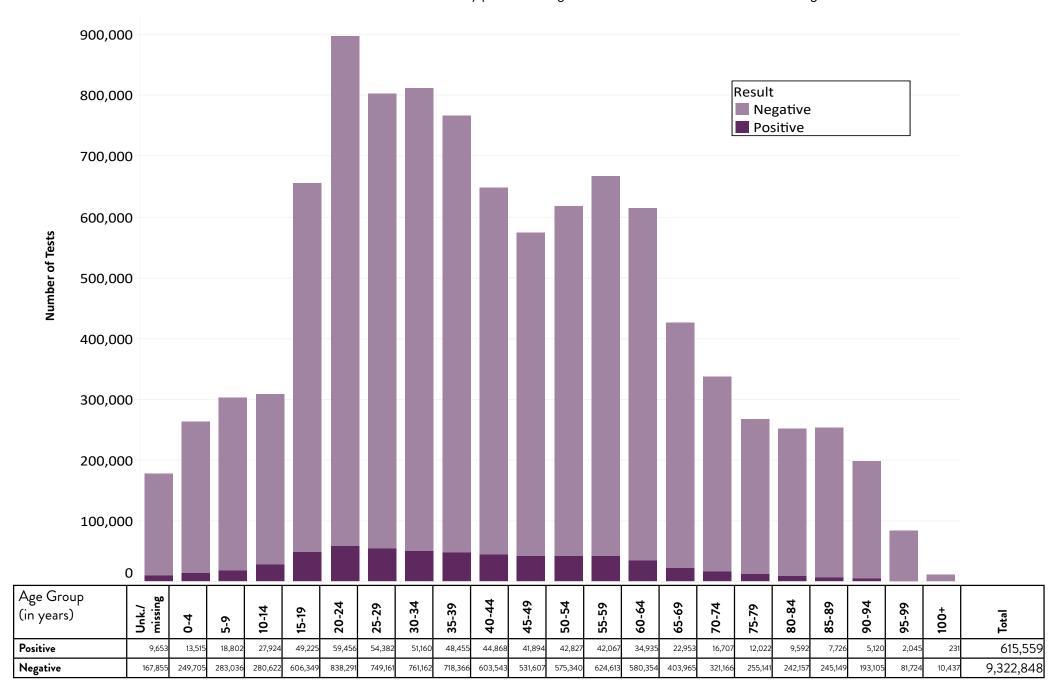
Percent of positive tests by county of residence in Minnesota by week of specimen collection. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations. Percent positive is the percent of positive tests from the total number of tests by county of residence. Numbers include both PCR and antigen tests.



Downloadable CSV file of current data for these maps is provided at: Minnesota COVID-19 Weekly Report (https://www.health.state.mn.us/diseases/coronavirus/stats/index.html)

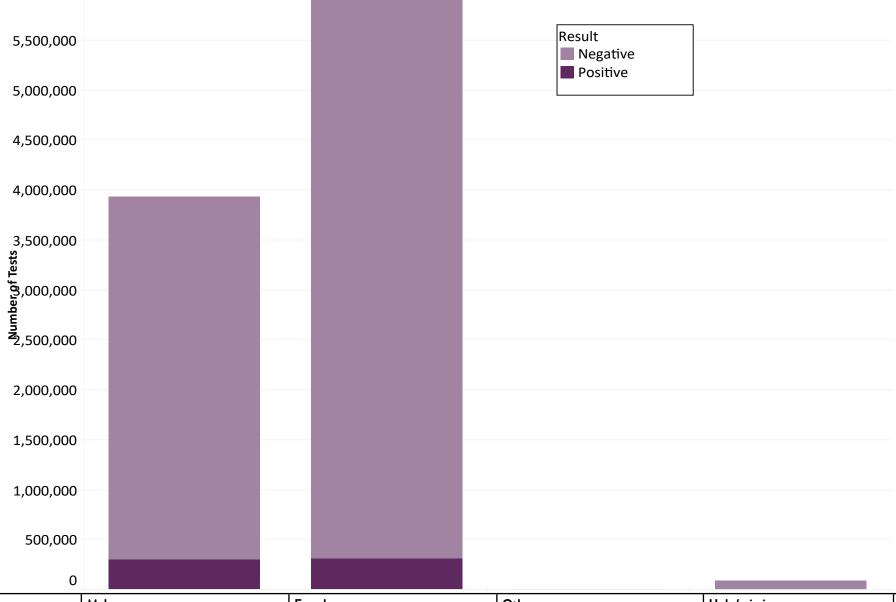
Testing Demographics: Age

Number of positive and negative tests by age group. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations, inconclusive test results are not included (inconclusive test results are those that are not clearly positive or negative). Numbers include both PCR and antigen tests.



Testing Demographics: Gender

Number of positive and negative tests by gender. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations, inconclusive test results are not clearly positive or negative). Numbers include both PCR and antigen tests.

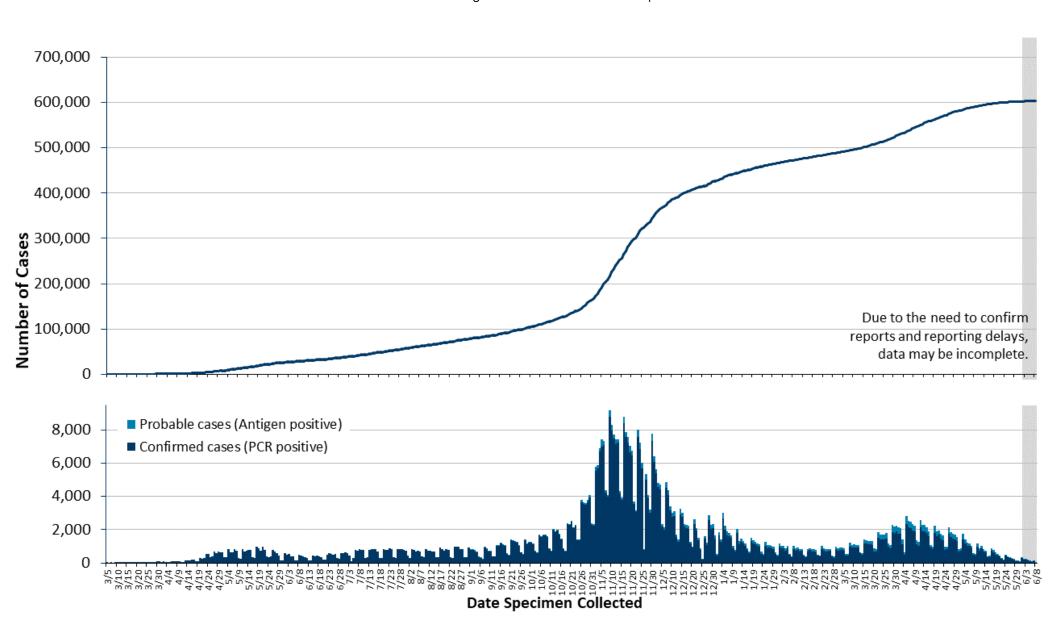


Gender	Male	Female	Other	Unk./missing	Total
Positive	300,134	312,828	14	2,583	615,559
Negative	3,631,881	5,604,327	20	86,620	9,322,848

Positive COVID-19 Cases

603,305
Total Positive Cases
(cumulative)

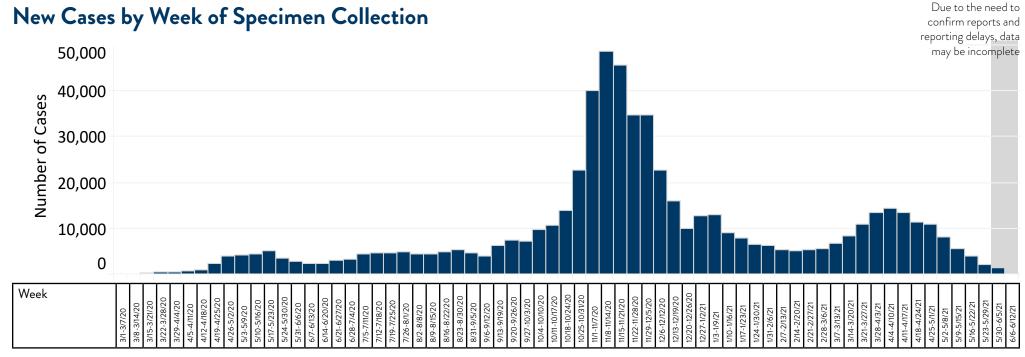
Cases are individual people who live in Minnesota that tested positive for COVID-19. Cases are represented by the initial date of positive specimen collection. Positive PCR test results are considered confirmed cases. Positive antigen test results are considered probable cases.



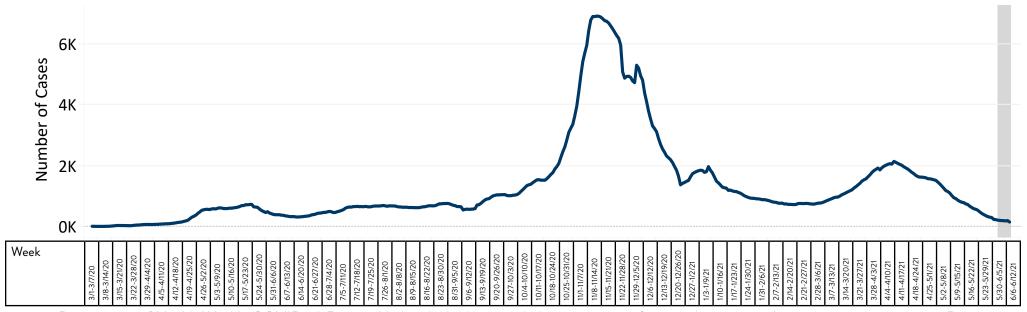
■ Tables of current data: Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

New Cases by Week, 7-Day Average

Cases by week of specimen collection date, and 7-day moving average of new cases. Numbers include confirmed and probable cases.

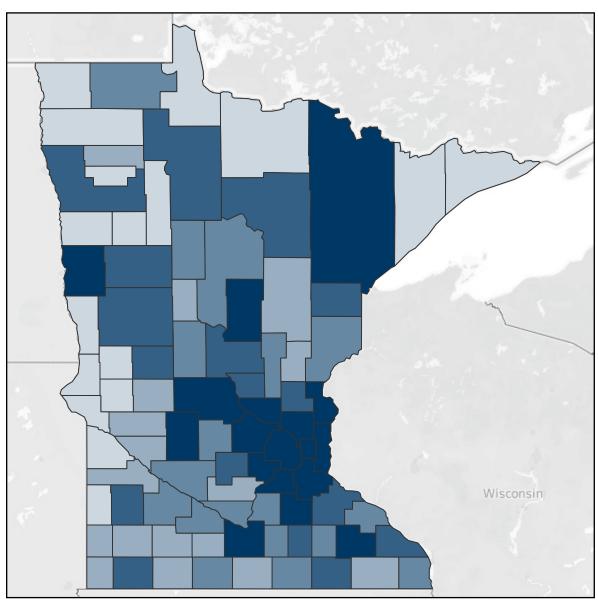


Seven Day Moving Average of New Cases



Cases by County of Residence Cumulative number of positive cases by county of residence, patients no longer needing isolation.

Cumulative number of positive cases by county of residence, patients no longer needing isolation. Patients no longer needing isolation represents individuals with COVID-19 who no longer need to self-isolate. MDH does not track cases over time to determine whether they have fully recovered. Numbers include confirmed and probable cases.



- Up to date data for this chart is provided in the Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)
- Confirmed cases by USPS zip code of residence is available as a downloadable CSV file at: Minnesota COVID-19 Weekly Report (https://www.health.state.mn.us/diseases/coronavirus/stats/index.html)

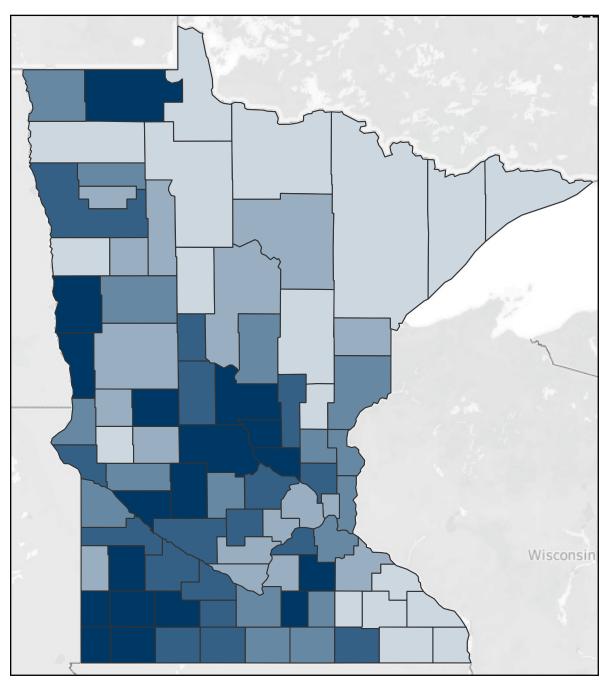
603,305 Total Positive Cases (cumulative)

594,204
No Longer Needing Isolation (cumulative)

County	unty Cases		County	Cases	Cases no longer
		needing isolation			needing isolation
Aitkin	1,383	1,340	Martin	2,347	2,308
Anoka	42,653	42,057	McLeod	4,289	4,219
Becker	3,865	3,796	Meeker	2,628	2,574
Beltrami	4,067	3,989	Mille Lacs	3,114	3,049
Benton	5,824	5,712	Morrison	4,241	4,168
Big Stone	603	599	Mower	4,706	4,668
Blue Earth	7,619	7,563	Murray	1,070	1,060
Brown	3,077	3,035	Nicollet	3,309	3,260
Carlton	3,524	3,454	Nobles	4,088	4,035
Carver	10,648	10,567	Norman	547	538
Cass	2,852	2,802	Olmsted	13,383	13,253
Chippewa	1,539	1,498	Otter Tail	5,851	5,753
Chisago	6,181	6,098	Pennington	1,538	1,517
Clay	8,251	8,151	Pine	3,350	3,323
Clearwater	889	870	Pipestone	1,165	1,136
Cook	171	170	Polk	3,887	3,809
Cottonwood	1,671	1,646	Pope	1,128	1,120
Crow Wing	6,808	6,698	Ramsey	52,389	51,338
Dakota	46,730	46,147	Red Lake	401	394
Dodge	1,875	1,867	Redwood	1,764	1,720
Douglas	4,747	4,658	Renville	1,823	1,774
Faribault	1,541	1,517	Rice	8,179	8,050
Fillmore	1,573	1,562	Rock	1,287	1,268
Freeborn	3,463	3,421	Roseau	2,107	2,086
Goodhue	4,832	4,753	Scott	17,530	17,367
Grant	593	585	Sherburne	11,979	11,844
Hennepin	124,670	122,573	Sibley	1,467	1,449
Houston	1,740	1,722	St. Louis	18,098	17,741
Hubbard	1,952	1,901	Stearns	22,532	22,276
Isanti	4,392	4,296	Steele	3,973	3,946
Itasca	4,579	4,489	Stevens	924	913
Jackson	1,226	1,212	Swift	1,069	1,048
Kanabec	1,467	1,434	Todd	2,854	2,816
Kandiyohi	6,662	6,540	Traverse	375	370
Kittson	490	464	Wabasha	2,078	2,073
Koochiching	937	905	Wadena	1,620	1,582
Lac qui Parle	756	734	Waseca	2,377	2,353
Lake	825	799	Washington	27,372	27,010
Lake of the Woods	345	340	Watonwan	1,355	1,343
Le Sueur	2,969	2,939	Wilkin	831	819
Lincoln	584	581	Winona	4,606	4,548
Lyon	3,639	3,583	Wright	16,385	16,197
Mahnomen	566	557	Yellow Medicine	1,148	1,126
Marshall	884	864	Unknown/missing	479	475

Cumulative Case Rate by County of Residence

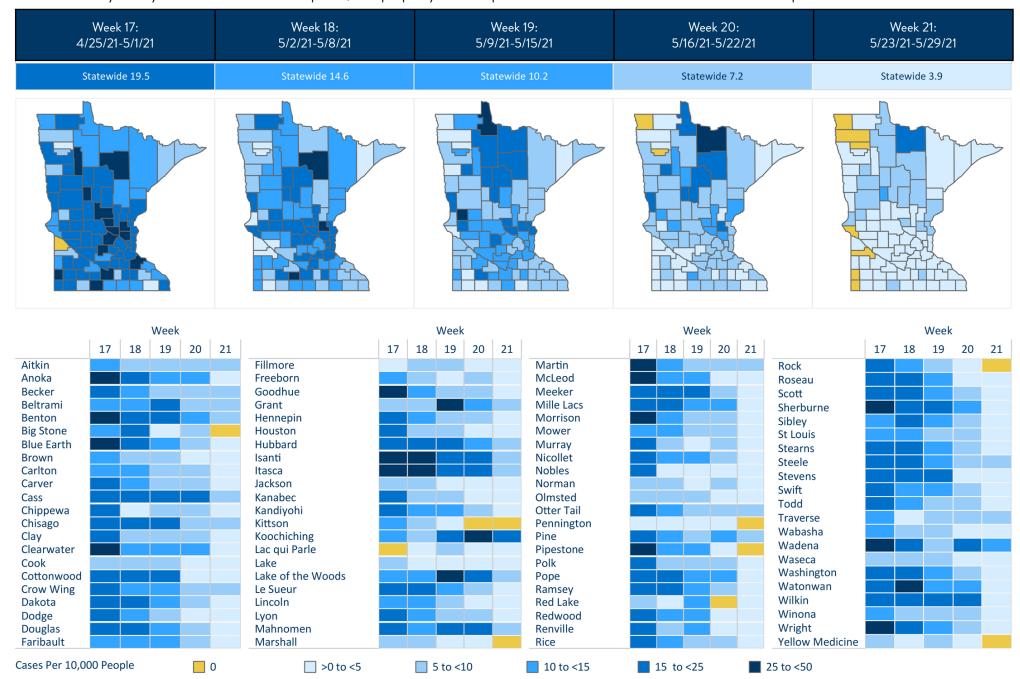
Cumulative number of cases by county of residence per 10,000 people. Numbers include confirmed and probable cases.



cases per 10,000 people			
County	Cumulative Rate	County	Cumulative Rate
Aitkin	873	Martin	1,176
Anoka	1,228	McLeod	1,197
Becker	1,144	Meeker	1,139
Beltrami	882	Mille Lacs	1,210
Benton	1,464	Morrison	1,287
Big Stone	1,202	Mower	1,188
Blue Earth	1,149	Murray	1,281
Brown	1,220	Nicollet	979
Carlton	992	Nobles	1,872
Carver	1,060	Norman	834
Cass	983	Olmsted	874
Chippewa	1,281	Otter Tail	1,009
Chisago	1,129	Pennington	1,084
Clay	1,314	Pine	1,150
Clearwater	1,009	Pipestone	1,268
Cook	322	Polk	1,230
Cottonwood	1,469	Pope	1,027
Crow Wing	1,066	Ramsey	967
Dakota	1,117	Red Lake	1,000
Dodge	911	Redwood	1,151
Douglas	1,276	Renville	1,238
Faribault	1,109	Rice	1,244
Fillmore	753	Rock	1,367
Freeborn	1,134	Roseau	1,363
Goodhue	1,046	Scott	1,223
Grant	999	Sherburne	1,285
Hennepin	1,009	Sibley	984
Houston	932	St. Louis	905
Hubbard	936	Stearns	1,437
Isanti	1,127	Steele	1,083
Itasca	1,013	Stevens	944
Jackson	1,220	Swift	1,136
Kanabec	917	Todd	1,168
Kandiyohi	1,562	Traverse	1,124
Kittson	1,130	Wabasha	967
Koochiching	741	Wadena	1,187
Lac qui Parle	1,116	Waseca	1,264
Lake	781	Washington	1,081
Lake of the Woods	906	Watonwan	1,235
Le Sueur	1,061	Wilkin	1,310
Lincoln	1,023	Winona	906
Lyon	1,408	Wright	1,234
Mahnomen	1,028	Yellow Medicine	1,163
Marshall	941		
ne previous	day		Dago 1/1

Weekly Case Rate by County of Residence

Number of cases by county of residence in Minnesota per 10,000 people by week of specimen collection. Numbers include confirmed and probable cases.



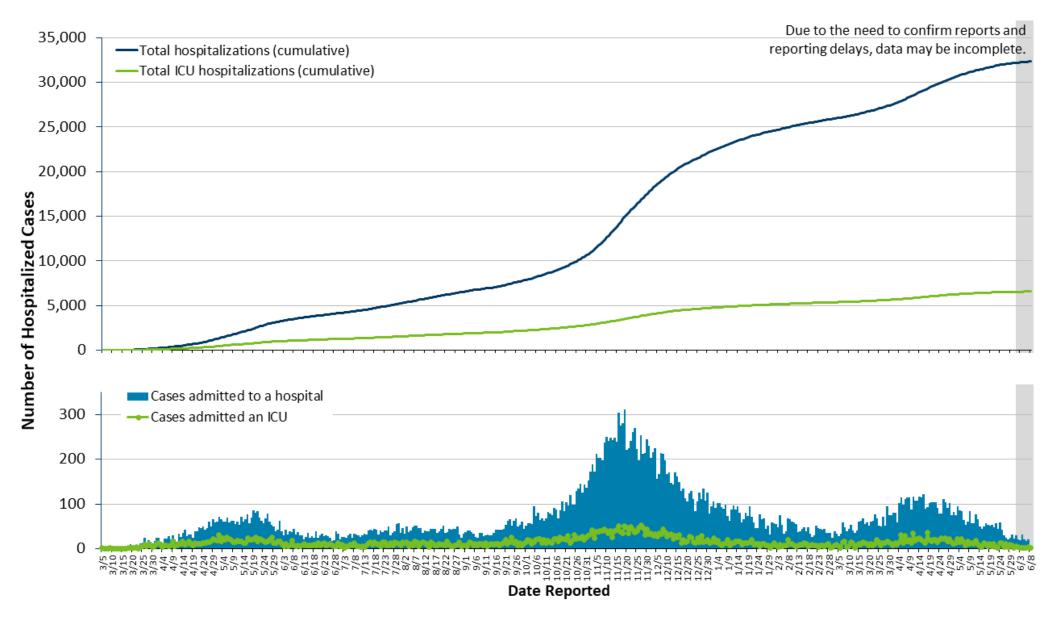
Downloadable CSV file of current data for these maps is provided at: Minnesota COVID-19 Weekly Report (https://www.health.state.mn.us/diseases/coronavirus/stats/index.html)

Hospitalizations, ICU Hospitalizations

32,333
Total Hospitalizations
(cumulative)

6,563
Total ICU Hospitalizations
(cumulative)

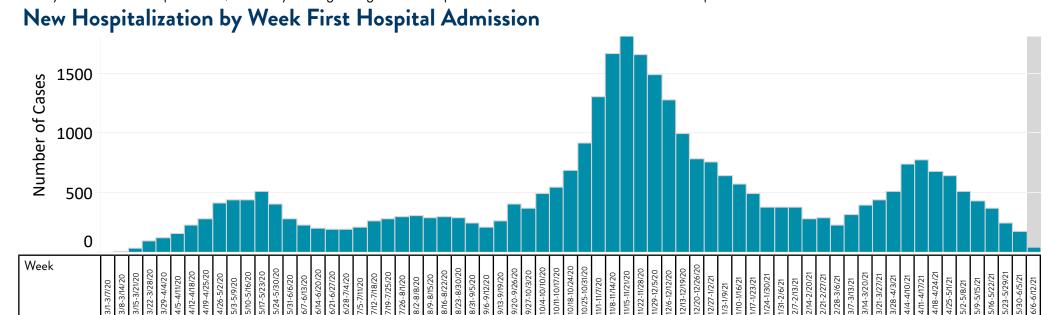
Hospitalization data show how many people required admission to a hospital and ICU. Admissions include all Minnesota cases regardless of location of hospitalization. Cases in residents of other states hospitalized in Minnesota are not included. Numbers include confirmed and probable cases.



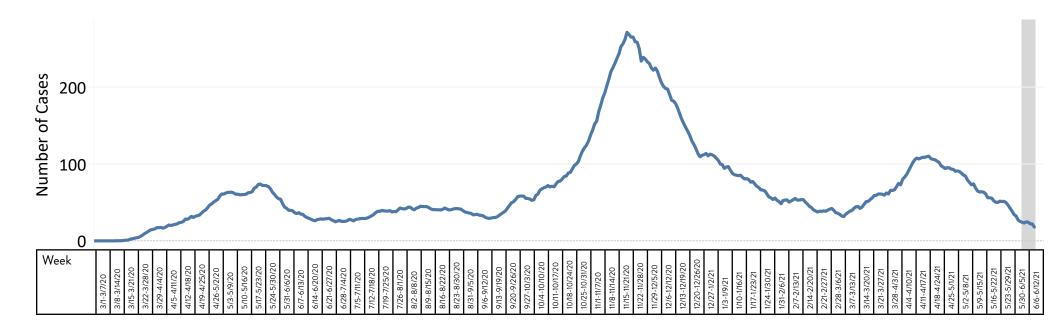
[■] Tables of current data: Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

Hospitalizations by Week, 7-Day Average

Cases by week of initial hospitalization, and 7-day moving average of new hospitalizations. Numbers include confirmed and probable cases.



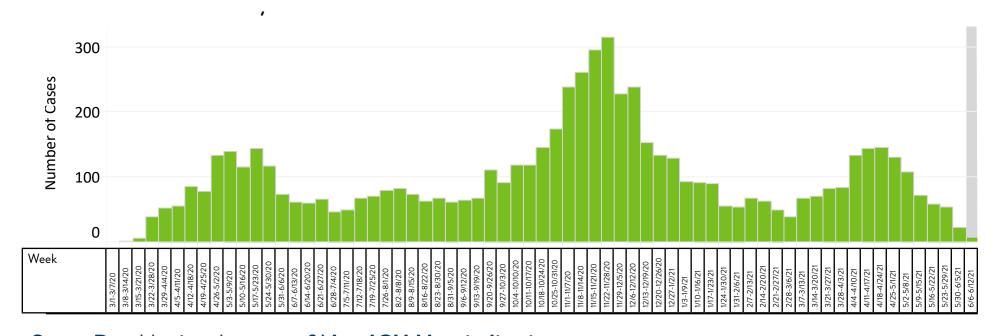
Seven Day Moving Average of New Hospitalizations



ICU Hospitalizations by Week, 7-Day Average

Cases by week of ICU hospital admission, and 7-day moving average of new ICU hospitalizations. Numbers include confirmed and probable cases.

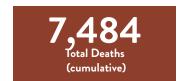
New ICU Hospitalizations by Week of First ICU Hospital Admission



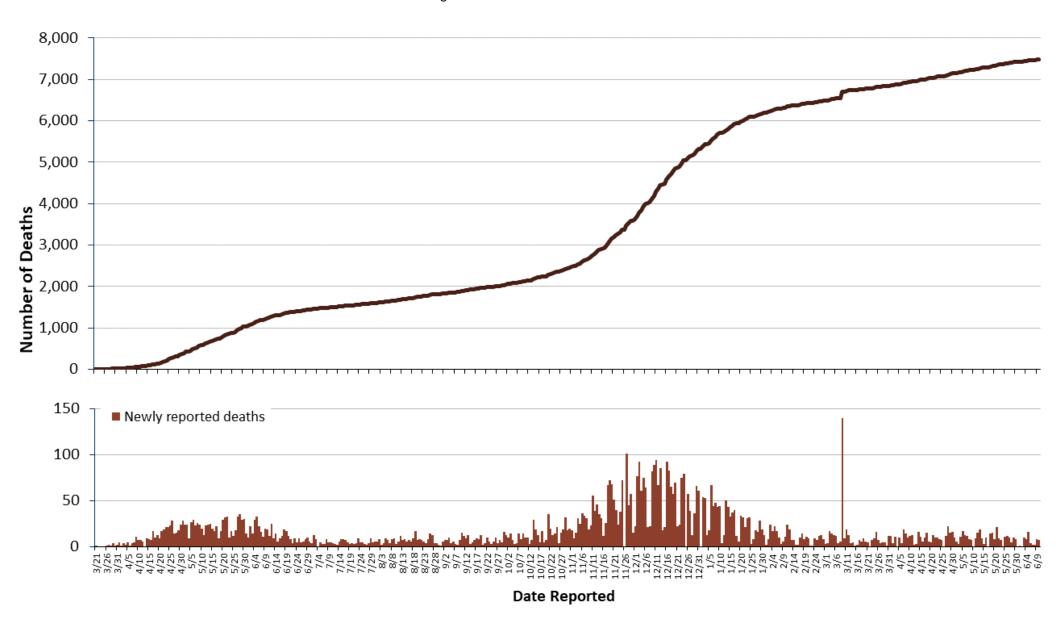
Seven Day Moving Average of New ICU Hospitalizations



COVID-19 Deaths



Total deaths (also known as total deaths with laboratory testing) are deaths due to COVID-19 with a positive PCR test (confirmed case) or antigen test (probable case) for SARS-CoV-2, and either COVID-19 is listed on the death certificate or clinical history/autopsy findings that provide evidence that the death is related to COVID-19 without an alternative cause (i.e. drowning, homicide, trauma, etc.).

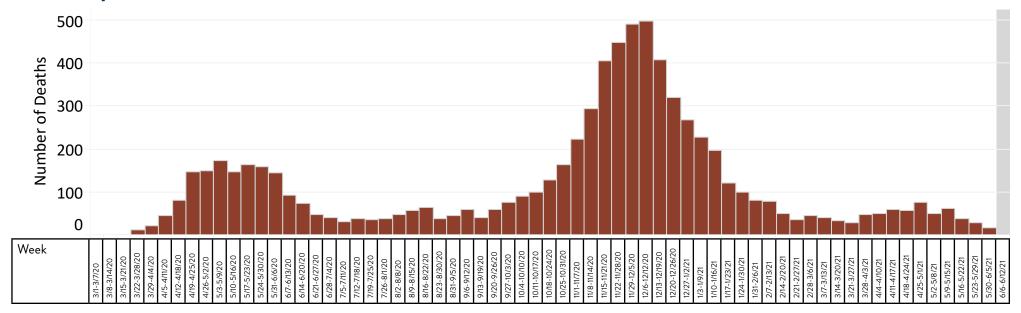


■ Tables of current data and more information about total deaths (also known as total deaths with laboratory testing) and non-laboratory-confirmed deaths: Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

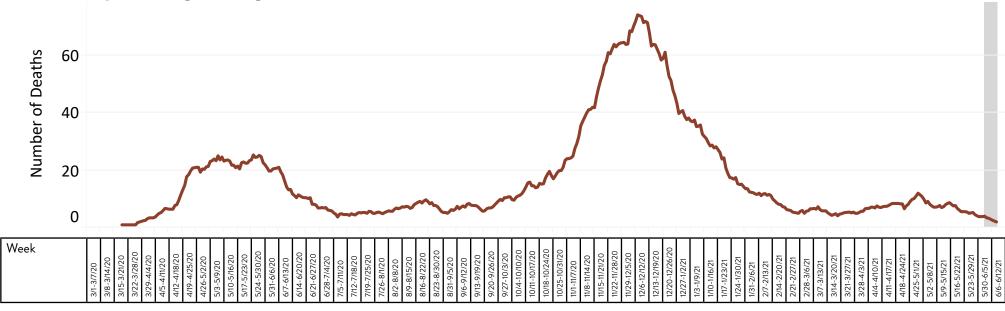
Deaths by Week, 7-Day Average

Cases by week of death, and 7-day moving average of deaths. Numbers include confirmed and probable cases.

Deaths by Week of Death

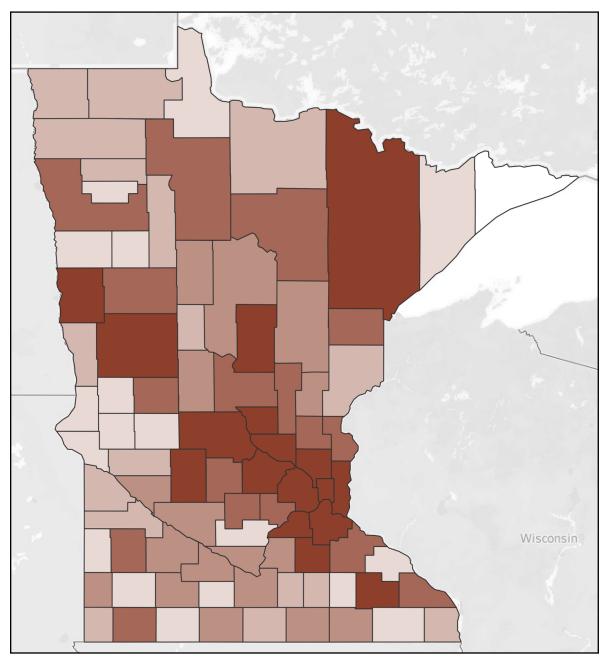






Deaths by County of Residence

Cumulative number of deaths by county of residence. Numbers include confirmed and probable cases.



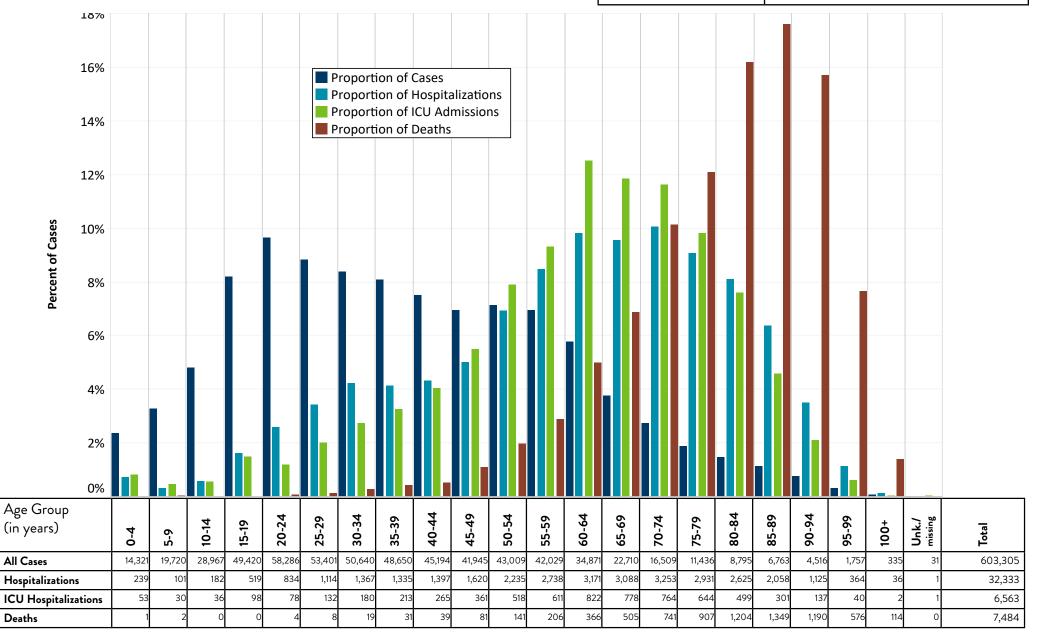
■ Up to date data for this chart is provided in the <u>Minnesota Situation Update for Coronavirus Disease 2019</u> (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

Tota			Deaths (cumulative)
County	Deaths	County	Deaths
Aitkin	37	Martin	32
Anoka	457	McLeod	61
Becker	55	Meeker	42
Beltrami	60	Mille Lacs	54
Benton	98	Morrison	61
Big Stone	4	Mower	33
Blue Earth	43	Murray	10
Brown	40	Nicollet	45
Carlton	56	Nobles	50
Carver	47	Norman	9
Cass	32	Olmsted	102
Chippewa	38	Otter Tail	83
Chisago	52	Pennington	20
Clay	92	Pine	23
Clearwater	16	Pipestone	26
Cook	0	Polk	72
Cottonwood	24	Pope	6
Crow Wing	92	Ramsey	890
Dakota	466	Red Lake	7
Dodge	3	Redwood	38
Douglas	80	Renville	46
Faribault	19	Rice	109
Fillmore	10	Rock	19
Freeborn	32	Roseau	21
Goodhue	73	Scott	132
Grant	8	Sherburne	94
Hennepin	1,763	Sibley	10
Houston	16	St. Louis	311
Hubbard	41	Stearns	224
Isanti	64	Steele	16
Itasca	62	Stevens	11
Jackson	12	Swift	18
Kanabec	28	Todd	32
Kandiyohi	85	Traverse	5
Kittson	22	Wabasha	3
Koochiching	17	Wadena	22
Lac qui Parle	22	Waseca	23
Lake	20	Washington	290
Lake of the Woods	3	Watonwan	9
Le Sueur	25	Wilkin	12
Lincoln	3	Winona	51
Lyon	52	Wright	147
Mahnomen	9	Yellow Medicine	20
Marshall	17	Unknown/missing	0
	<u>'</u>	Juniounininining	D 21

Demographics: Age

Age groups, median age, and range for confirmed and probable cases.

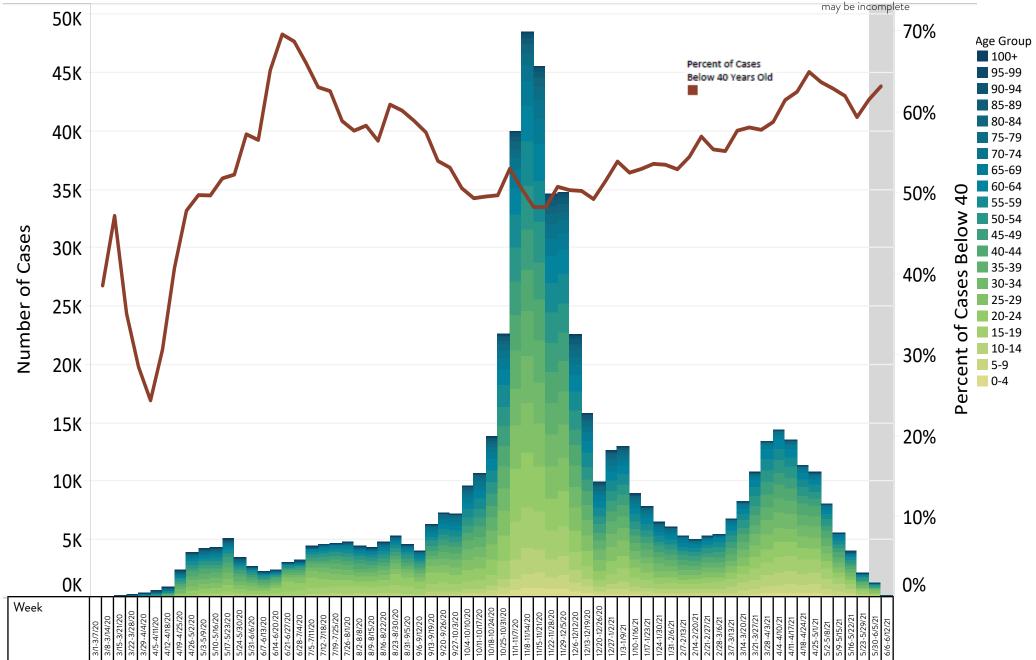
	Median Age (Range) in Years
All Cases	37 (<1 month - 110)
Non-Hospitalized Cases	36 (<1 month - 110)
Hospitalizations	63 (<1 month - 105)
ICU Hospitalizations	64 (<1 month - 105)
Deaths	82 (<1 - 109)



Cases by Age Group and Specimen Collection Date

Cases by age group by date of specimen collection in Minnesota. Numbers include confirmed and probable cases.

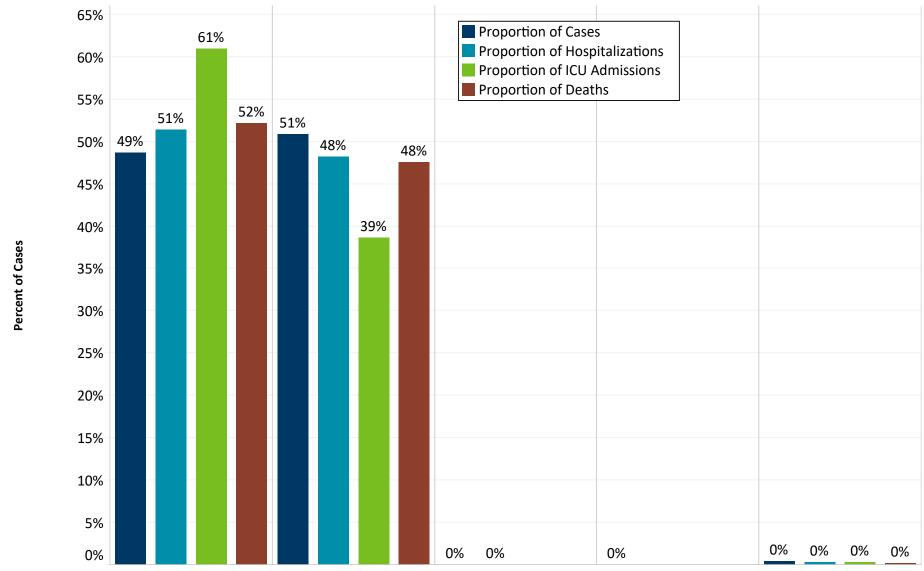
Due to the need to confirm reports and reporting delays, data



Downloadable CSV file of current data for this graph is provided at: Minnesota COVID-19 Weekly Report (https://www.health.state.mn.us/diseases/coronavirus/stats/index.html)

Demographics: Gender

Gender for confirmed and probable cases. Gender is collected during case interview and is self-reported.

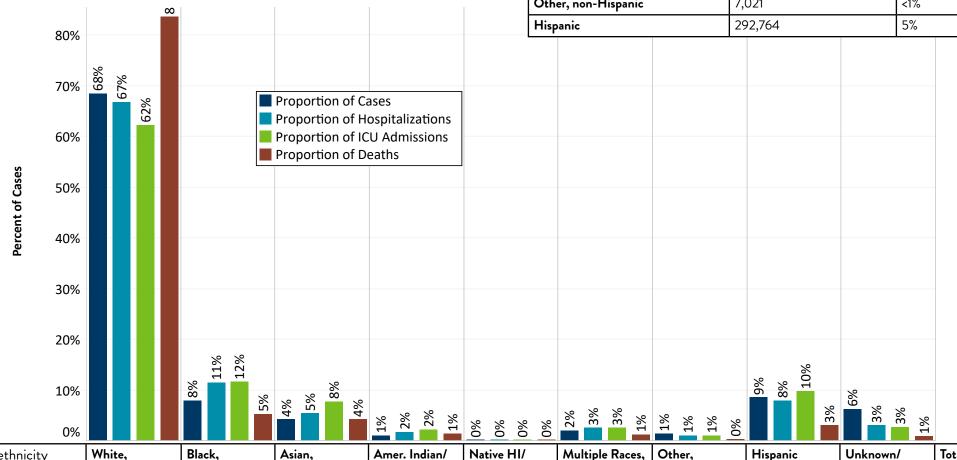


Gender	Male	Female	Other	Unk./missing	Total
All Cases	293,400	307,038	58	2,809	603,305
Hospitalizations	16,629	15,606	1	97	32,333
ICU Hospitalizations	4,001	2,538	0	24	6,563
Deaths	3,904	3,560	0	20	7,484

Demographics: Race & Ethnicity

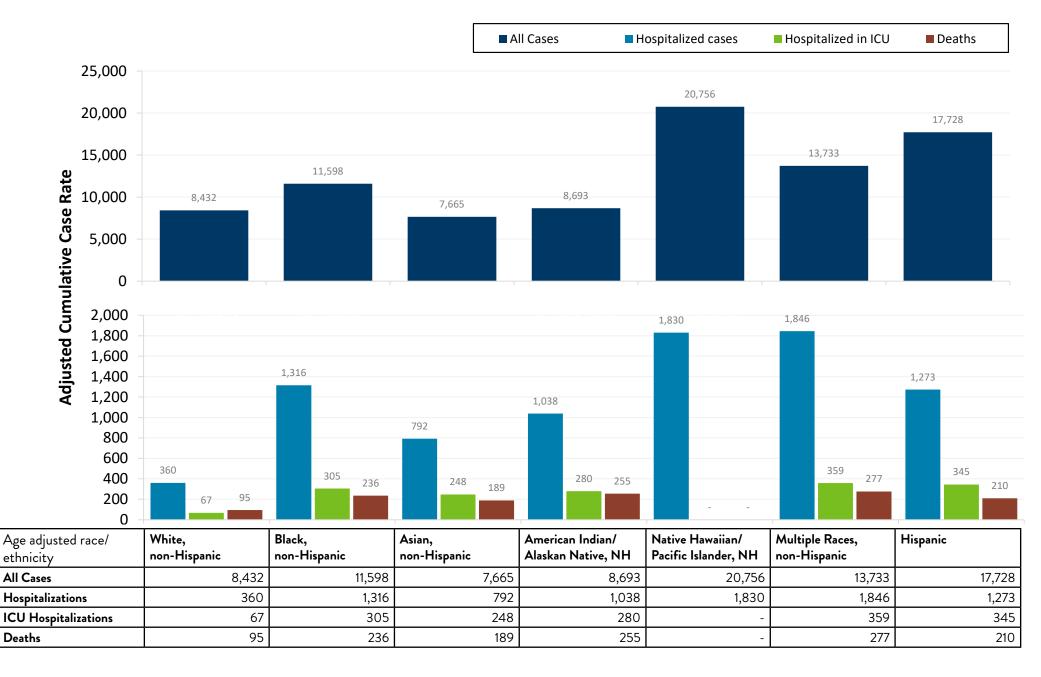
Race and ethnicity for confirmed and probable cases. Race and ethnicity is reported during case interview. Individuals who report more than one race are categorized into the multiple race category.

Race/Ethnicity	Minnesota Population (2018)	% of Population
White, non-Hispanic	4,438,071	80%
Black, non-Hispanic	336,505	6%
Asian, non-Hispanic	260,797	5%
American Indian/Alaska Native, non-Hispanic	53,168	1%
Native Hawaiian/Pacific Islander, non-Hispanic	1,799	<1%
Multiple Races, non-Hispanic	137,233	2%
Other, non-Hispanic	7,021	<1%
Hispanic	292.764	5%



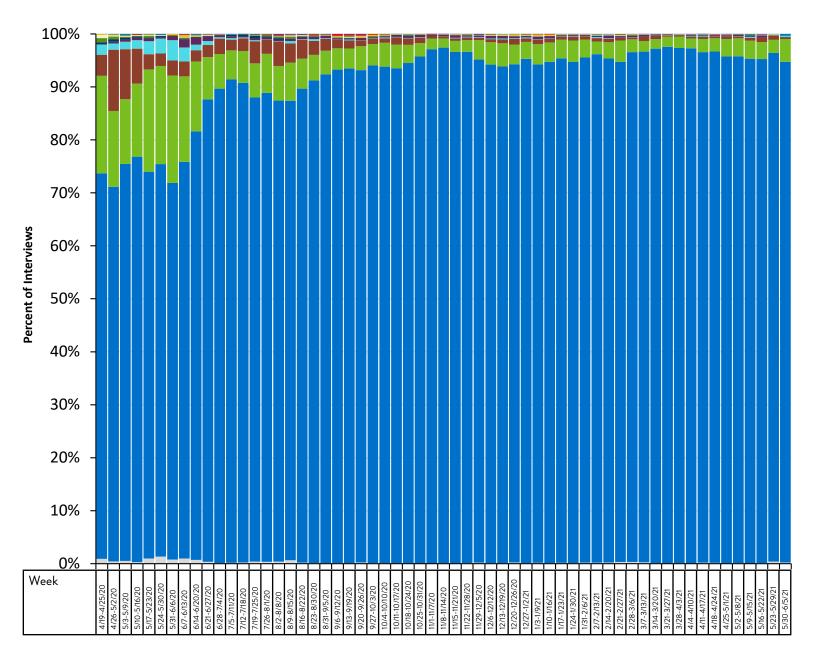
Age-Adjusted Race & Ethnicity Rates

Age-adjusted rates allow us to compare rates for racial and ethnic groups that have very different age distributions in Minnesota; they essentially allow us to look at what the rates would be if the underlying population age distribution was the same for all races. Rates have been suppressed when total cases are less than 25. Cumulative case rate is the number of cases by race or ethnicity per 100,000 people in Minnesota. Numbers include confirmed and probable cases.



Demographics: Interview Language

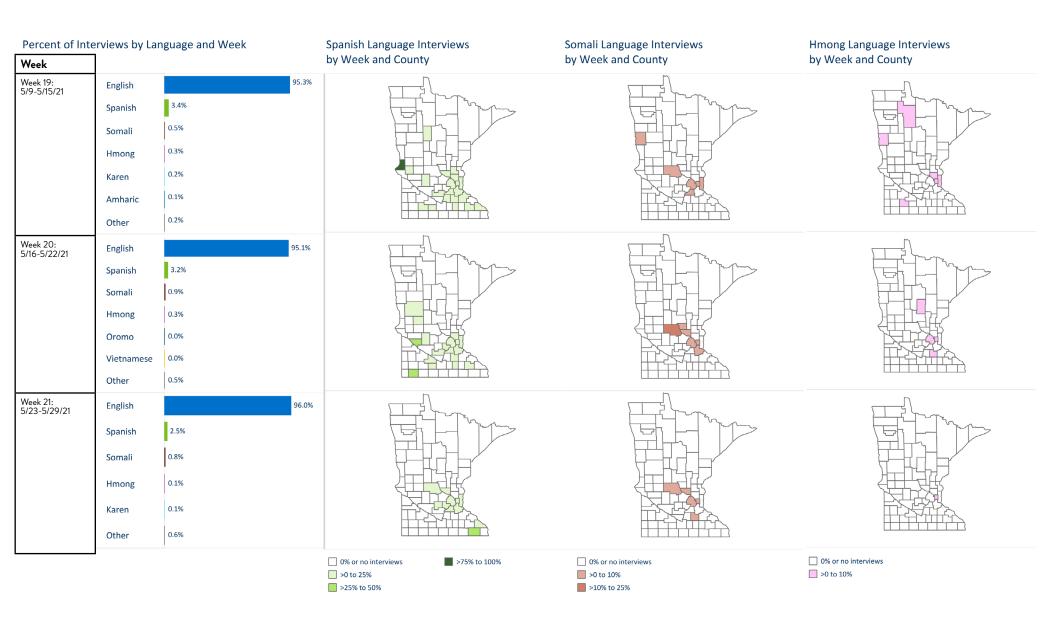
Language needs for cases interviewed by specimen collection date week. It is assumed that any interview recorded as not needing an interpreter was conducted in English.



Language	Total % of Interviews
Mandarin	<1%
Cantonese	<1%
Russian	<1%
Arabic	<1%
Vietnamese	<1%
Laotian	<1%
Amharic	<1%
■ Oromo	<1%
■ Hmong	<1%
Karen	<1%
■ Somali	1%
Spanish	4%
English	93%
Other	<1%

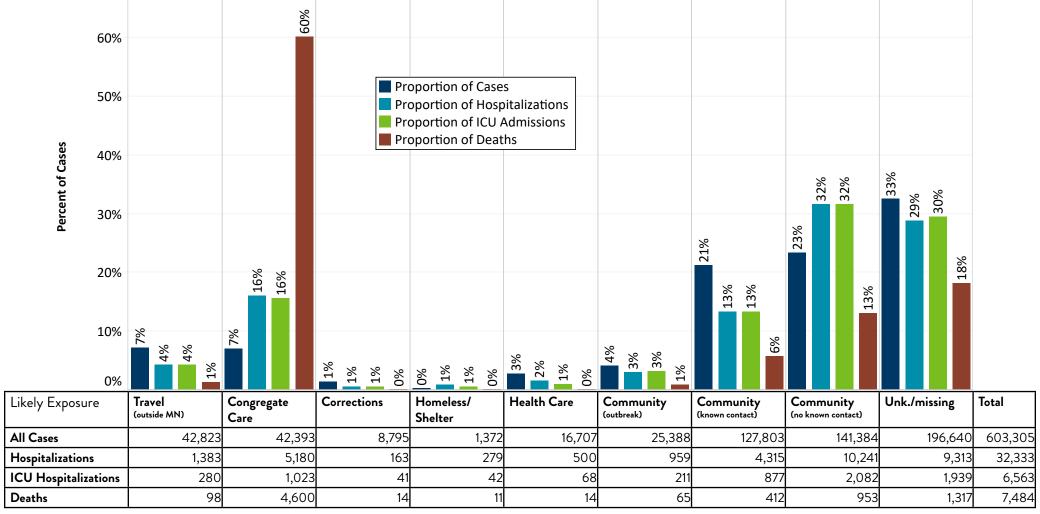
Interview Language by County of Residence

Percent of interviews by language and week of specimen collection by county of residence.



Likely Exposure

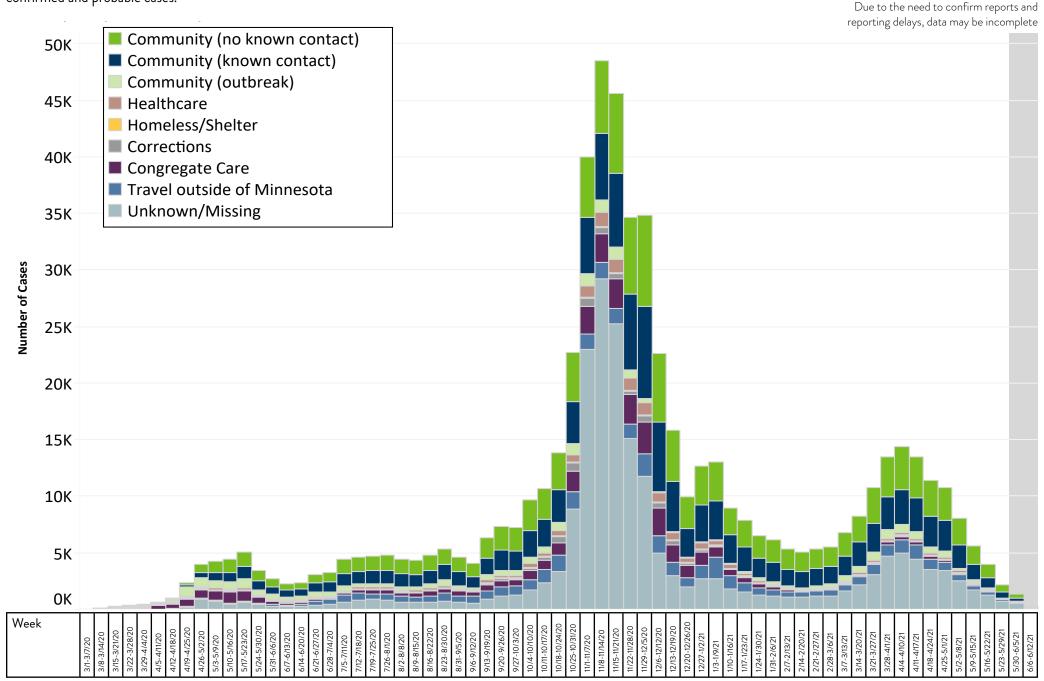
Likely exposure for confirmed and probable cases. Exposure data is collected at case interview. Cases are categorized according to a hierarchy following the order of exposure type: outbreak, travel, LTC staff and residents, corrections, homeless shelter, acute health care, community-exposure with known contact, community-no known exposure.



- Community (outbreak): Case was exposed to a known outbreak setting in Minnesota that is not also a congregate living setting (e.g., long-term care, corrections, shelter) or health care setting. This includes restaurant/bars, sports, worksites that are not living settings, etc.
- Travel: Case traveled outside of Minnesota in the 2 weeks before illness.
- Congregate Care Setting: Residents, and staff who are not part of a non-congregate care setting outbreak and did not have an exposure to a positive household member. Congregate care settings include long-term care facilities (LTCF), assisted living facilities, group homes, or residential behavioral health (RBH) facilities.
- Corrections: Inmates who were exposed while incarcerated, and staff of a jail/prison setting who are not part of a non-corrections outbreak and did not have an exposure to a positive household member.
- Homeless/Shelter: Residents/guests, and staff who are not part of a non-shelter outbreak and did not have an exposure to a positive household member.
- Health Care: Patients who were part of nosocomial outbreaks, and staff who are not part of a non-acute health care setting outbreak and did not have an exposure to a positive household member.
- Community (known contact with confirmed case): Case has a known exposure to a positive case and does not fit into any of the previous categories.
- Community (unknown contact with confirmed case): Case has no known exposure to a positive case and does not fit into any of the previous categories.

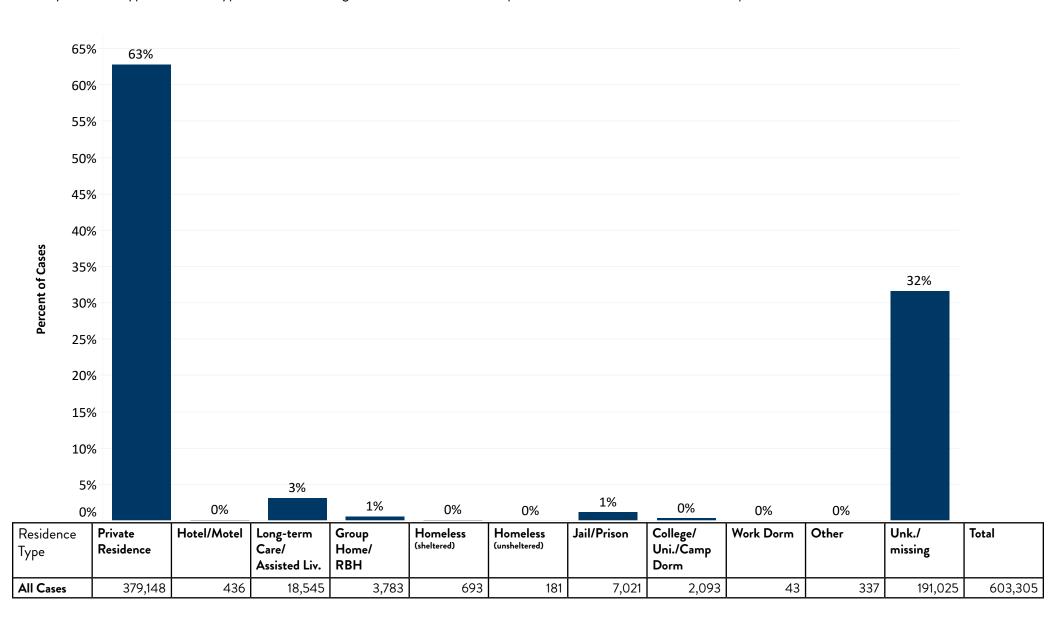
Cases by Likely Exposure and Specimen Collection Date

Cases by likely exposure by specimen collection date. This chart shows how exposure to COVID-19 has changed over time during the pandemic in Minnesota. Numbers include confirmed and probable cases.



Residence Type

Cases by residence type. Residence type is collected during case interview and is self-reported. Numbers include confirmed and probable cases.



Cases among Health Care Workers

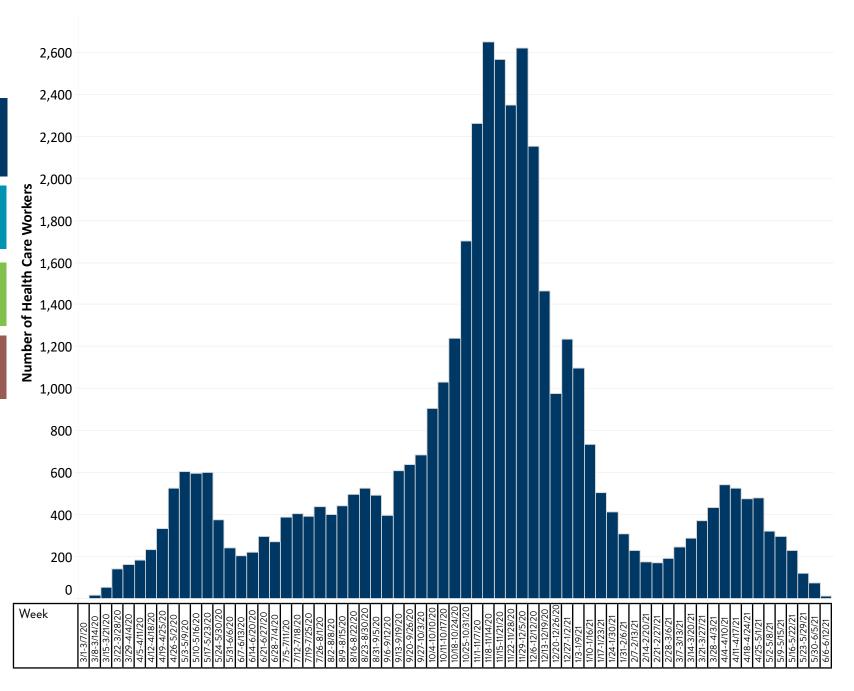
This data is for all cases who reported their occupation as health care staff in acute care or congregate care facilities. Not all cases who are health care workers were exposed at work. Numbers include confirmed and probable cases.

42,783
Total Health Care Workers
(cumulative)

1,080
Total Health Care Staff Hospitalized (cumulative)

183
Total Health Care Staff Hospitalized in ICU (cumulative)

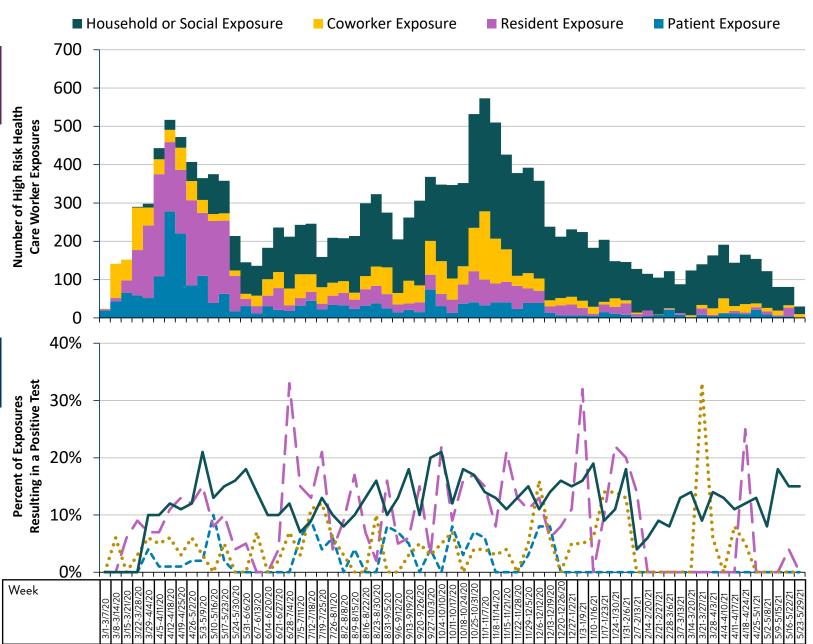
Total Health Care Staff Deaths
(cumulative)



High Risk Exposures in Health Care Workers

MDH works with health care facilities to monitor health care workers who have had high-risk exposures with known positive patients/residents, co-workers, or social contacts. This data shows high-risk exposures experienced by health care workers in Minnesota who have been in contact with individuals with confirmed COVID-19 and the percent of exposures that lead to a positive test within 14 days of high-risk exposure (coworker, household/social, patient or resident). This data does not capture the exposures of all health care workers who become COVID-19 cases.

16,040
Total High Risk Health Care Worker Exposures (cumulative)

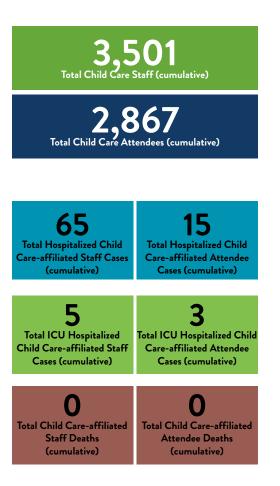


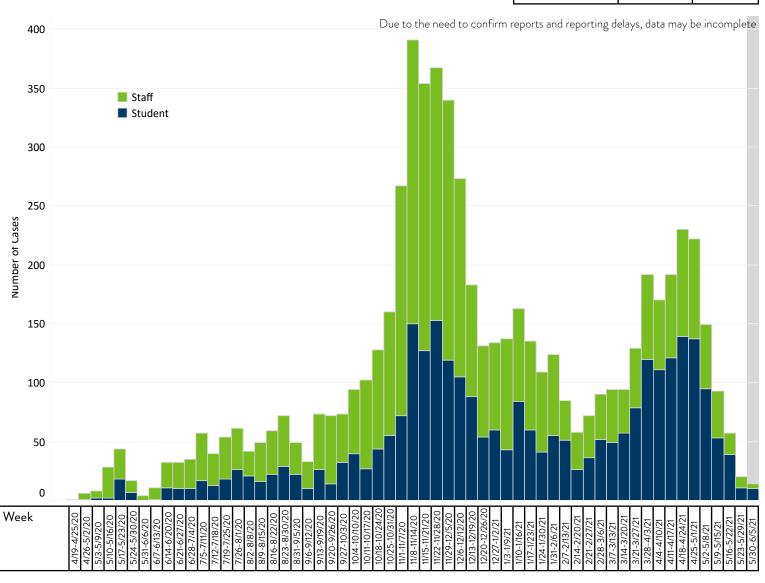
1,567
Total High Risk Health Care Worker Exposures
Reulting in a Positive Test (cumulative)

Potential Exposure in Child Care Settings

Cases of COVID-19 with potential exposure in child care settings by specimen collection date. Cases include children and staff that attended a child care program while infectious, or who test positive and attended a child care program that reported a confirmed case in the past 28 days. Child care programs included: licensed child care centers, certified centers, summer day camps, and school-age care during peacetime emergency. Does not include in-home child cares. Cases by week are by specimen collection date. Numbers include confirmed and probable cases.



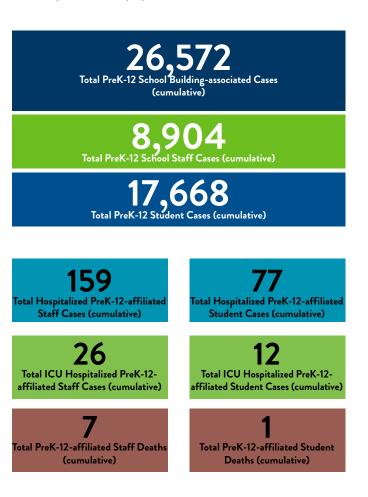


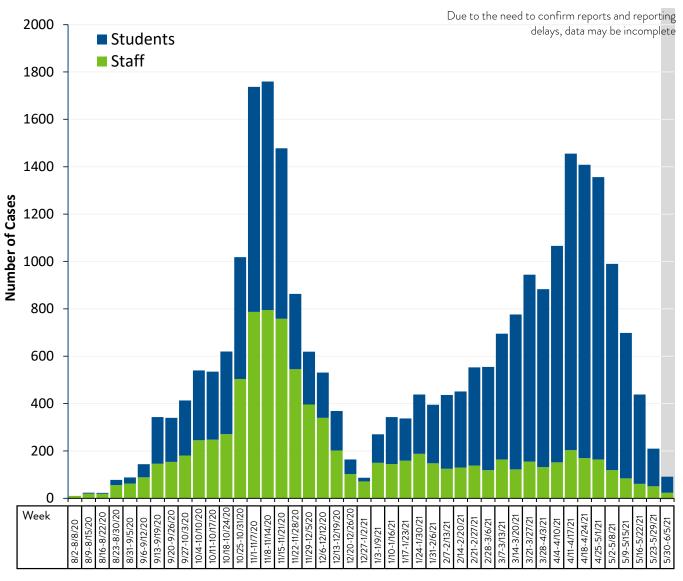


Cases Associated with Pre-K through Grade 12 School Buildings

Cases of COVID-19 associated with school staff and students working or attending school at a prekindergarten through grade 12 building while they were able to spread COVID-19. These numbers include cases exposed in a school setting, cases exposed in other settings, and cases where the exposure setting was not confirmed. All Minnesota schools are represented including public, nonpublic, and tribal schools. Numbers include confirmed and probable cases.

Cases by week are by specimen collection date. Numbers listed as cumulative total are cumulative since Aug. 1, 2020.



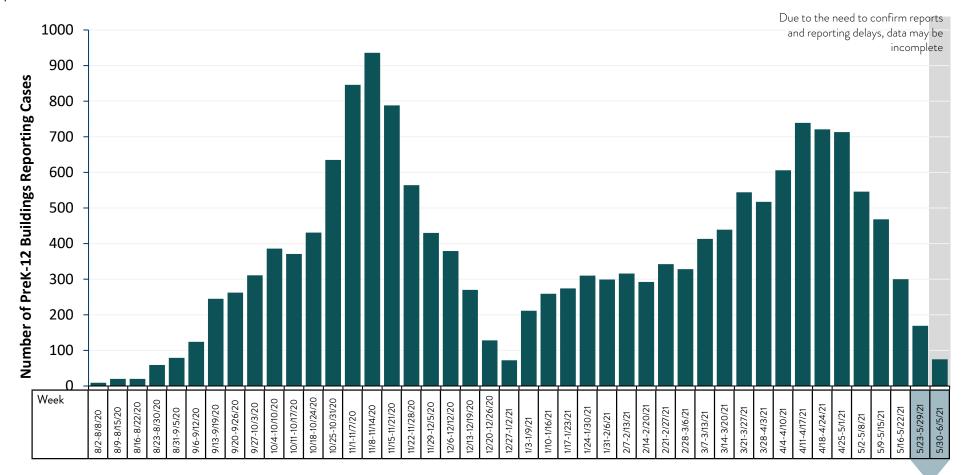


PreK-12 School Buildings Reporting Cases

2,455

Total PreK-12 School Buildings Reporting Cases (cumulative)

Schools included are public, non-public, and tribal schools. Number of school buildings reporting cases by week are by specimen collection date. Numbers listed as cumulative total are cumulative since Aug. 1, 2020. Numbers include confirmed and probable cases.



Cases per building	Number of buildings reporting cases 5/23-6/5/21
1 case	288
2-4 cases	110
≥5 cases	9
Total	407

A list of School buildings listed below reported 5 or more cases of COVID-19 in students or staff who were in the building while infectious during a two-week reporting period by county is available in the Minnesota Situation Update for Coronavirus Disease 2019 (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

Cases that have an Affiliation with Institutes of Higher Education (IHE)

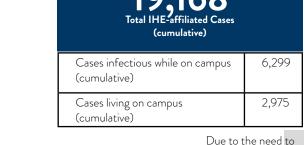
Cases of COVID-19 affiliated with faculty, staff, and students working or enrolled at a Minnesota Institute of Higher Education (IHE) while they were potentially exposed to or able to spread COVID-19. IHE include colleges, universities, and private career schools. Numbers include confirmed and probable cases.

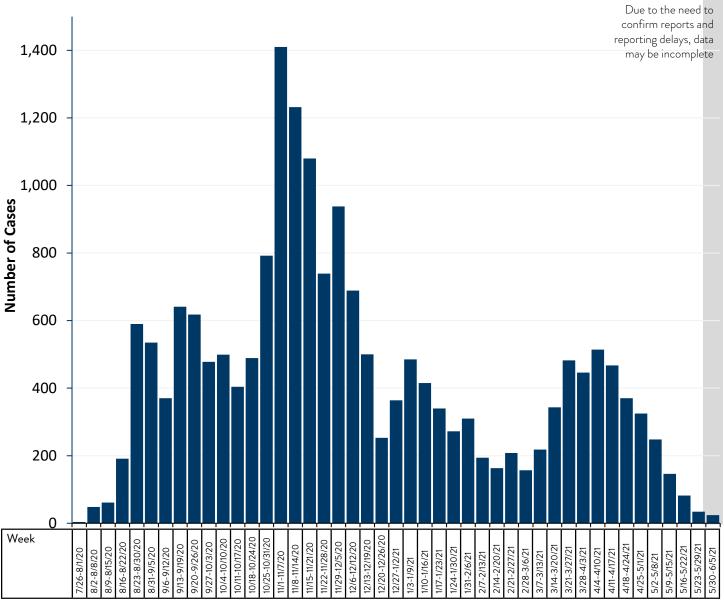
Cases by week are by specimen collection date. Numbers listed as cumulative total are cumulative since Aug. 1, 2020.

150
Total Hospitalized IHE-affiliated Cases
(cumulative)

21
Total ICU Hospitalized IHE-affiliated Case (cumulative)

Total IHE-affiliated Deaths
(cumulative)





Minnesota IHE Facilities Reporting Cases

100

90

80

70

60

50

40

30

20

10

Week

Number of IHE Facilities Reporting Cases

152
Total IHE Facilities that have Reported at Least One Case (cumulative)

Number of facilities that have had cases of COVID-19 in faculty, staff, and students working or enrolled at a Minnesota IHE while they were potentially exposed to or able to spread COVID-19. IHE include colleges, universities, and private career schools. Number of IHE Facilities reporting cases by week are by specimen collection date. Numbers listed as cumulative total are cumulative since Aug. 1, 2020. Numbers include confirmed and probable cases.

Due to the need to confirm reports and reporting delays, data may be incomplete

1/17-1/23/21	1/24-1/30/21	1/31-2/6/21	2/7-2/13/21	2/14-2/20/21	2/21-2/27/21	2/28-3/6/21	3/7-3/13/21	3/14-3/20/21	3/21-3/27/21	3/28-4/3/21	4/4-4/10/21	4/11-4/17/21	4/18-4/24/21	4/25-5/1/21	5/2-5/8/21	5/9-5/15/21	5/16-5/22/21	5/23-5/29/21	5/30-6/5/21
	Cases per IHE facility									Number of IHEs reporting cases 5/23-6/5/21									
	1-10 cases									34									
	11-30 cases 0)									
	31-99 cases ≥100 cases Total									0									
										0									
										34									

10/18-10/24/20

10/4-10/10/20

8/30-9/5/20

9/6-9/12/20

8/23-8/29/20

8/16-8/22/20

8/9-8/15/20

7/26-8/1/20

9/20-9/26/20

9/13-9/19/20

9/27-10/3/20

10/25-10/31/20

12/20-12/26/20

12/27-1/2/21

1/3-1/9/21

1/10-1/16/21

12/13-12/19/20

12/6-12/12/20

11/22-11/28/20

11/29-12/5/20

11/15-11/21/20

11/8-11/14/20

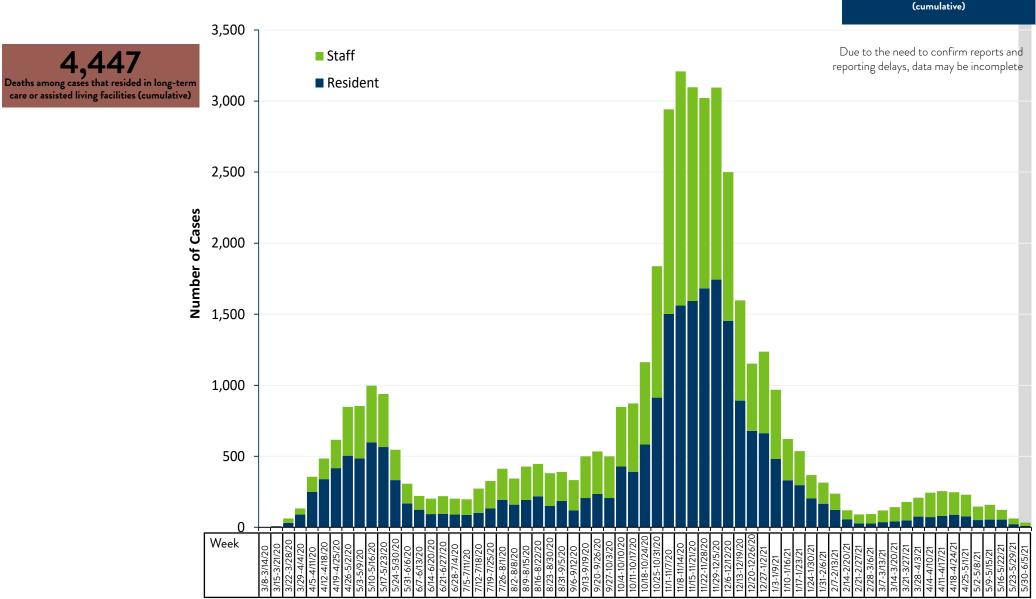
11/1-11/7/20

Cases Associated with Congregate Care Settings

Cases of COVID-19 associated with staff and residents living in congregate settings by specimen collection date. Congregate care settings include nursing homes, assisted living-type facilities, group homes, and other communal-living settings with a healthcare component. Numbers include confirmed and probable cases.

21,229
Total Congregate Care Staff (cumulative)

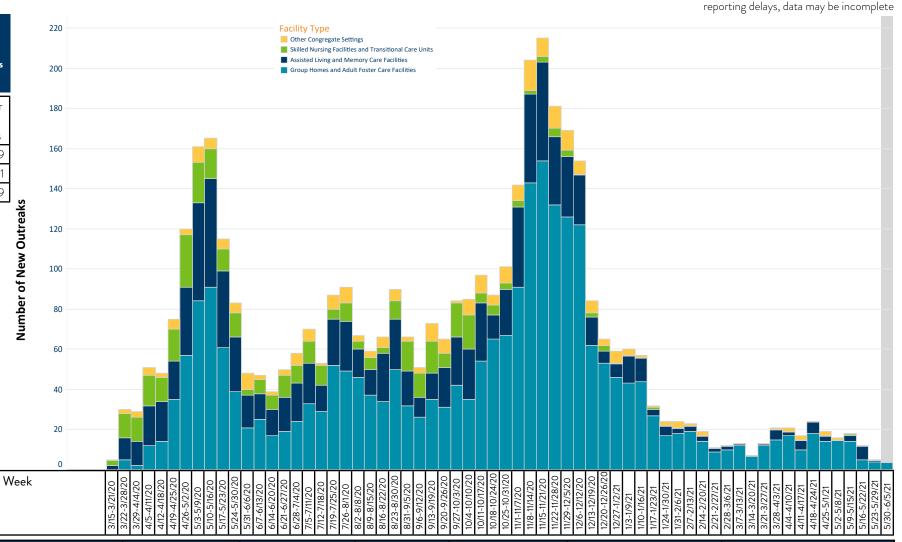
22,909
Total Congregate Care Residents
(cumulative)



Congregate Care Facility Outbreaks

Congregate care facilities with confirmed cases in residents, staff, and visiting providers by specimen date. Congregate care settings include nursing homes, assisted living-type facilities, group homes, and other communal-living settings with a healthcare component. Numbers include confirmed and probable cases.



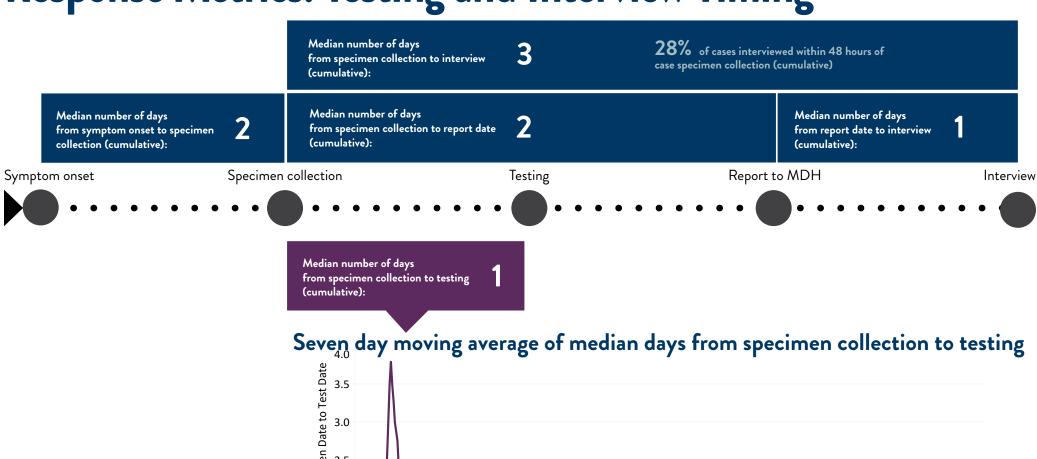


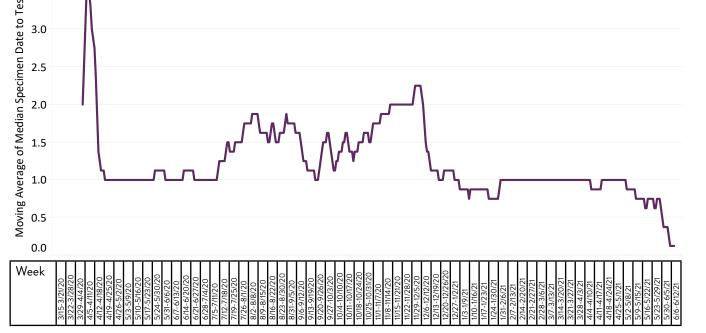
Type of facility	Number of outbreak facilities	Number of resident cases	Number of staff cases	Number of deaths in resident cases	Number of facilities with active outbreaks	Percent of outbreak facilities still experiencing an active outbreak
Skilled Nursing Facilities and Transitional Care Units	367	11,994	11,016	2,957	62	17%
Assisted Living and Memory Care Facilities	1,035	8,073	6,373	1,474	57	6%
Group Homes and Adult Foster Care Facilities	2,584	2,640	4,278	103	49	2%
Other Congregate Care Settings	251	1,351	1,302	20	22	9%

A list of congregate care facilities reporting an exposure in the last 28 days from a case in a resident, staff person, or visiting provider and a cumulative list of long-term care facilities reporting a case in a resident, staff person, or visiting service provider are available on: Minnesota Situation Update for Coronavirus Disease 2019 (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

Due to the need to confirm reports and

Response Metrics: Testing and Interview Timing





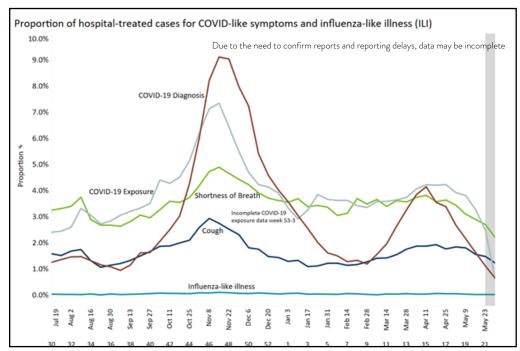
Syndromic Surveillance

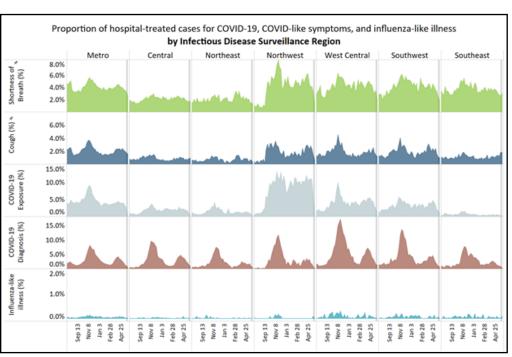
These syndromic surveillance data come from the Encounter Alert Service (EAS), which is utilizing an existing service to support and leverage the development of this activity. These data provide situational awareness to help inform public health decision making, resource allocation, and other actions.

Syndromic surveillance is a type of public health surveillance that uses near real-time data to help identify unusual activity that might need further investigation. These data help public health officials detect, monitor, and respond quickly to local public health threats and events of public health importance. The Minnesota Department of Health is currently using data on COVID-19-related symptoms and chief complaints reported during emergency department and inpatient hospital visits to identify trends. This data can provide an early signal that something is happening in a community with the outbreak even if case counts are not increasing at that time.

Data include emergency-department and inpatient hospital visits for COVID-like illness through June 5, 2021. Categories are based upon discharge diagnosis codes. Beginning with the November 27, 2020 Weekly COVID-19 report, conditions are reported from week 30 (July 20, 2020) forward due to a transition in data sources. The gray bar indicates a one week lag period in the data.

Through June 5, 2021, these data represent all patients from about 124 hospitals in Minnesota, covering approximately 88% of the hospital beds statewide. Efforts are underway to expand hospitals to more fully represent the state.





Map of Counties and Infectious Disease Surveillance Regions can be found on: Field Services Epidemiologists (https://www.health.state.mn.us/about/org/idepc/epis.html)

Minnesota Department of Health Weekly COVID-19 Report: Updated 6/10/2021 with data current as of 4 a.m. the previous day.