

Minnesota Department of Health

WEEKLY COVID-19 REPORT 9/3/2020

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.

- Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html) updated daily at 11 a.m.
- Coronavirus Disease 2019 (COVID-19) Cases in the U.S. (https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/cases-in-us.html)
- Neighboring states' COVID-19 information:
- Wisconsin: Outbreaks in Wisconsin (https://www.dhs.wisconsin.gov/outbreaks/index.htm)
- Iowa: Novel Coronavirus (COVID-19) (https://idph.iowa.gov/Emerging-Health-Issues/Novel-Coronavirus)
- North Dakota: Coronavirus Cases (https://www.health.nd.gov/diseases-conditions/coronavirus/north-dakota-coronavirus-cases)
- South Dakota: Novel Coronavirus Updates and Information (https://doh.sd.gov/news/Coronavirus.aspx)

About Minnesota COVID-19 Data

- Many people with COVID-19 are not tested, so the laboratory-confirmed cases in this report represent only a fraction of the total number of people in Minnesota who have had COVID-19. Data is for cases that were tested and returned positive.
- 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.

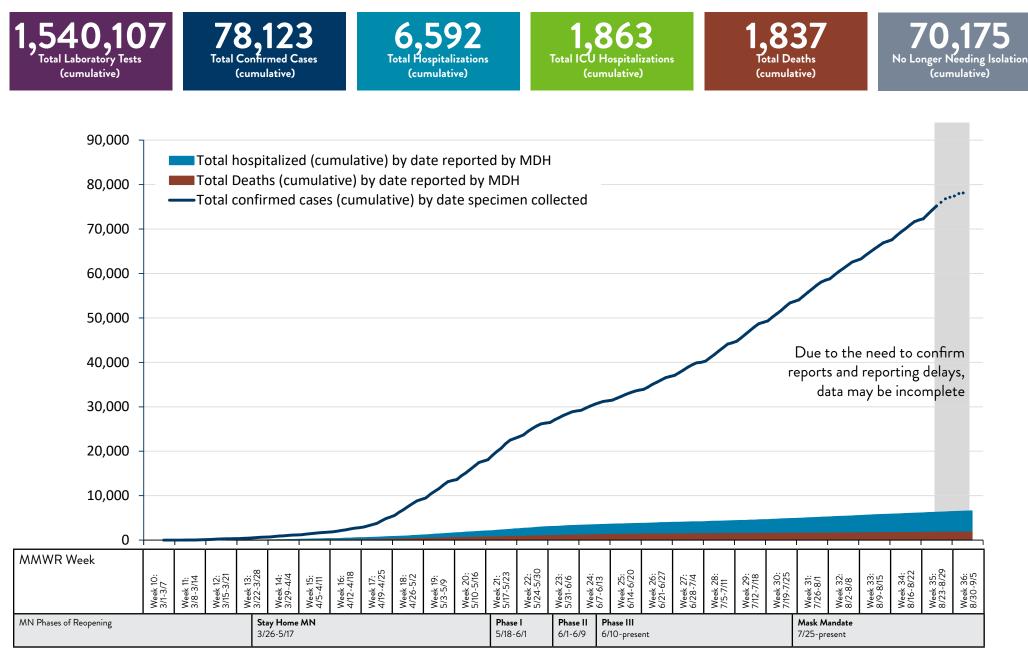
DEPARTMENT OF HEALTH

health.mn.gov/coronavirus

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COVID-19 Overview Summary



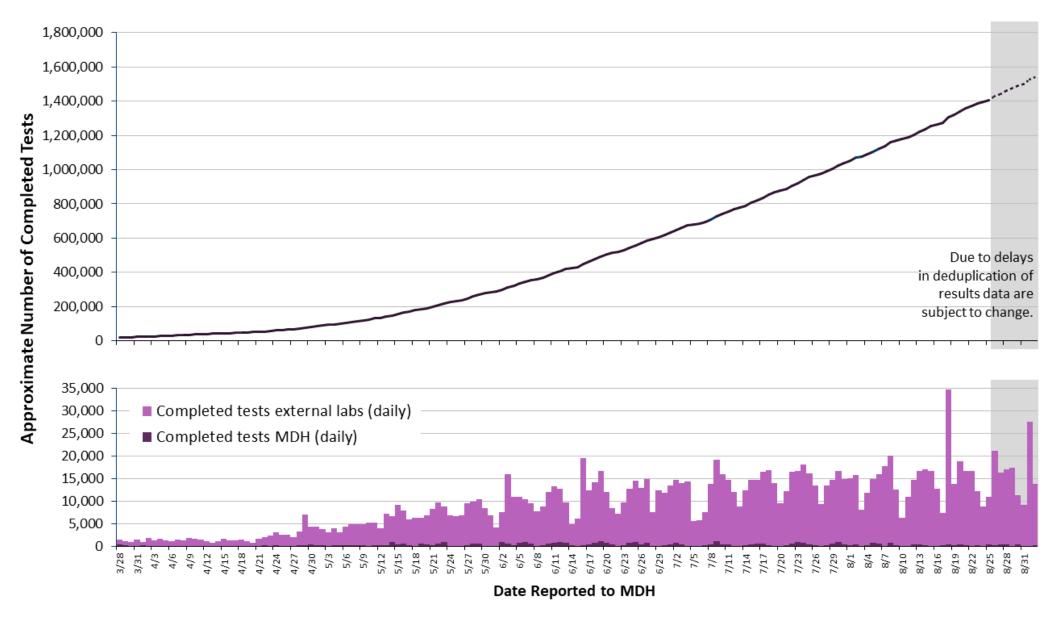
More information on the MN Phases of Reopening can be found in the <u>Minnesota's Stay Safe Plan (https://mn.gov/covid19/for-minnesotans/stay-safe-mn/stay-safe-plan.jsp)</u>

Detailed data for this chart is outlined in the following pages. Current data: Minnesota Situation Update for Coronavirus Disease 2019 (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

Laboratory Tests for COVID-19



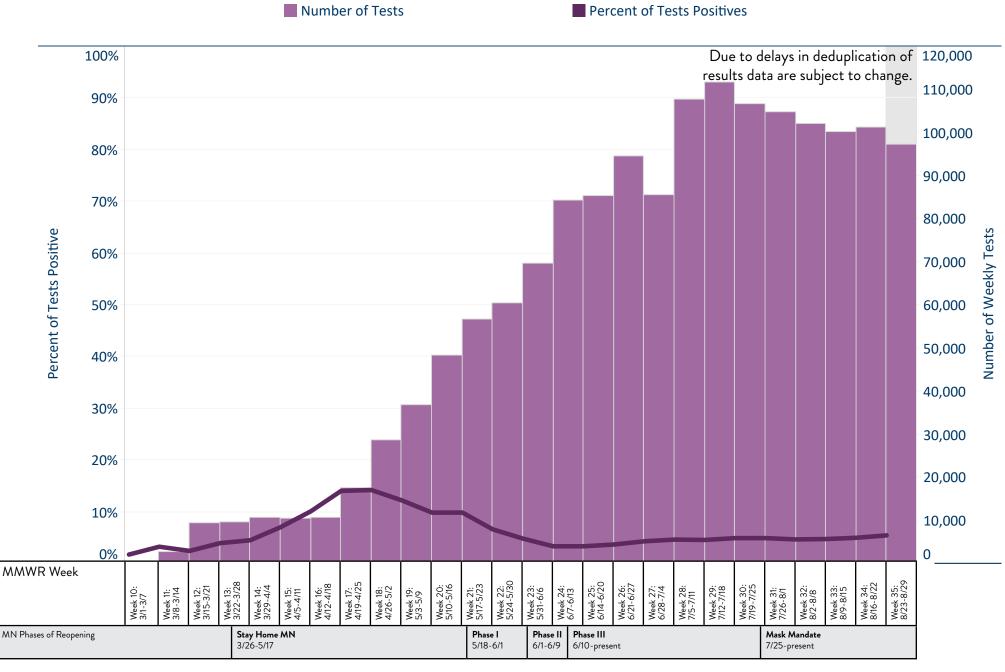
Testing numbers show how many total tests have been done for people who live in Minnesota. Some people get tested more than once. Tests are reported per test to account for changes in testing capacity and for individuals who are tested more than once over the course of the pandemic. Tests are reported 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)

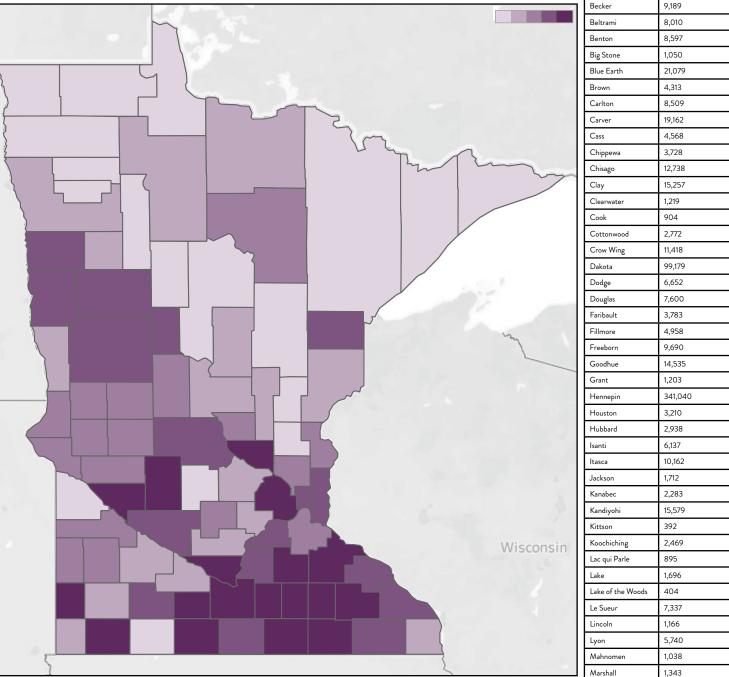
Number of Tests and Percent Positive by Week

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. Percent positive is the percent of positive tests from the total number of tests by county of residence.



Laboratory Test Rates by County of Residence

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.



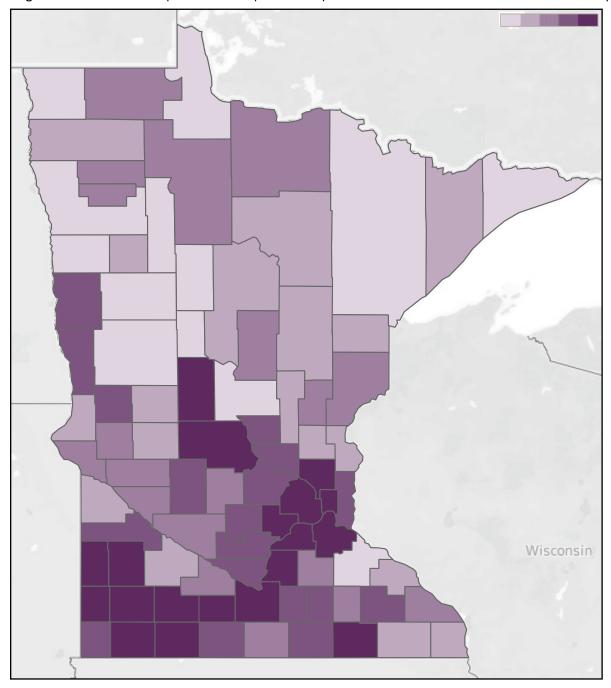
Number of Tests Cumulative Rate County County Number of Tests Cumulative Rate Aitkin 1.940 1.225 Martin 6.489 3.250 Anoka 78,844 2,269 McLeod 7,758 2,166 Becker 9,189 2,721 Meeker 3,482 1,509 1.737 Mille Lacs 4.873 1.894 2.161 6.509 1.975 Morrison 2,093 Mower 19,458 4,913 3,178 Murray 1,615 1,933 1.711 Nicollet 10.367 3.069 2,394 Nobles 6,659 3,049 1,908 Norman 1,800 2,744 1,574 58,564 Olmsted 3,826 3,104 Otter Tail 14,974 2,582 1.548 2.328 Pennington 2,196 1,743 2,429 Pine 5,078 1,383 Pipestone 2,588 2,818 1,702 Polk 5,677 1,797 2,438 Pope 2,269 2,066 1,788 Ramsey 145,866 2,694 Red Lake 2,372 649 1,619 3.232 Redwood 2,622 1.710 2,043 Renville 3,519 2,390 2,722 32,532 Rice 4,947 2.374 Rock 1,717 1.824 3,174 Roseau 2,080 1,345 3,145 34,121 2,380 Scott 2,026 Sherburn 26,852 2,880 2,760 2,973 1,994 Sibley 1,720 46,348 St. Louis 2,316 38,559 1,408 Stearns 2,459 1,575 12,045 3,284 Steele 2.020 2,065 2.248 Stevens 1,704 Swift 1,951 2,073 Todd 5,604 1,427 2,293 682 2,044 3,652 Traverse 904 Wabasha 5,928 2.757 1,953 Wadena 3,470 2,543 6,705 1,321 Waseca 3,565 1,605 67,298 2,657 Washington 3,782 1.061 3.447 Watonwan 2,622 Wilkin 1,110 1,750 2,043 Winona 12,488 2,456 2,221 24.617 1.854 Wright 1.885 Yellow Medicine 2.058 2.086 1,430 Unknown/missing 123,736

Minnesota Department of Health Weekly COVID-19 Report: Updated 9/3/2020 with data current as of 4 p.m. the previous day.

2,783 tests per 10,000 people statewide

Percent of Tests Positive by County of Residence

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.

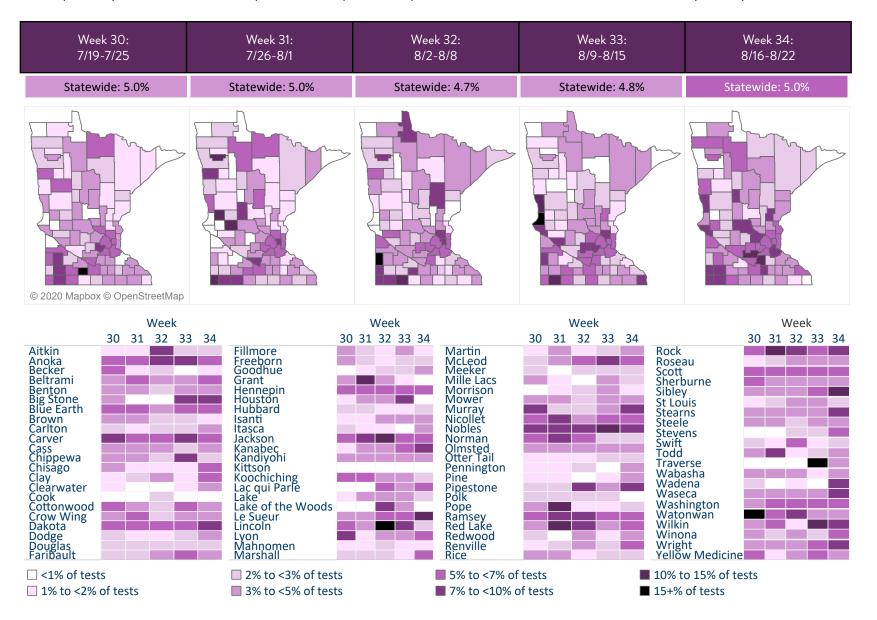


		% positiv		
County	% Positive	County	% Positive	
Aitkin	2.3%	Martin	4.4%	
Anoka	6.6%	McLeod	4.4%	
Becker	2.0%	Meeker	3.6%	
Beltrami	3.7%	Mille Lacs	2.4%	
Benton	5.2%	Morrison	2.1%	
Big Stone	3.1%	Mower	6.8%	
Blue Earth	6.5%	Murray	8.6%	
Brown	3.1%	Nicollet	4.8%	
Carlton	2.4%	Nobles	28.1%	
Carver	6.6%	Norman	2.1%	
Cass	2.4%	Olmsted	4.4%	
Chippewa	3.9%	Otter Tail	1.9%	
Chisago	2.7%	Pennington	3.6%	
Clay	6.1%	Pine	3.2%	
Clearwater	1.7%	Pipestone	7.5%	
Cook	0.8%	Polk	2.1%	
Cottonwood	7.6%	Роре	2.7%	
Crow Wing	2.8%	Ramsey	7.2%	
Dakota	6.7%	Red Lake	3.9%	
Dodge	2.8%	Redwood	2.7%	
Douglas	2.5%	Renville	3.0%	
Faribault	3.9%	Rice	4.0%	
Fillmore	2.2%	Rock	6.1%	
Freeborn	4.9%	Roseau	3.7%	
Goodhue	2.1%	Scott	6.4%	
Grant	4.7%	Sherburne	4.0%	
Hennepin	7.5%	Sibley	5.6%	
Houston	2.6%	St. Louis	2.2%	
Hubbard	1.4%	Stearns	8.7%	
Isanti	2.7%	Steele	4.2%	
ltasca	2.3%	Stevens	2.9%	
Jackson	6.9%	Swift	3.6%	
Kanabec	3.0%	Todd	8.9%	
Kandiyohi	5.7%	Traverse	2.6%	
Kittson	1.8%	Wabasha	2.4%	
Koochiching	4.0%	Wadena	1.5%	
Lac qui Parle	2.5%	Waseca	4.6%	
Lake	2.4%	Washington	4.9%	
Lake of the Woods	2.0%	Watonwan	11.8%	
Le Sueur	6.2%	Wilkin	4.7%	
Lincoln	6.3%	Winona	3.9%	
Lyon	10.3%	Wright	5.3%	
Mahnomen	2.3%	Yellow Medicine	5.4%	
Marshall	2.5%	Unknown/missing	0.6%	

5.5%

Weekly Percent of Tests Positive by County of Residence

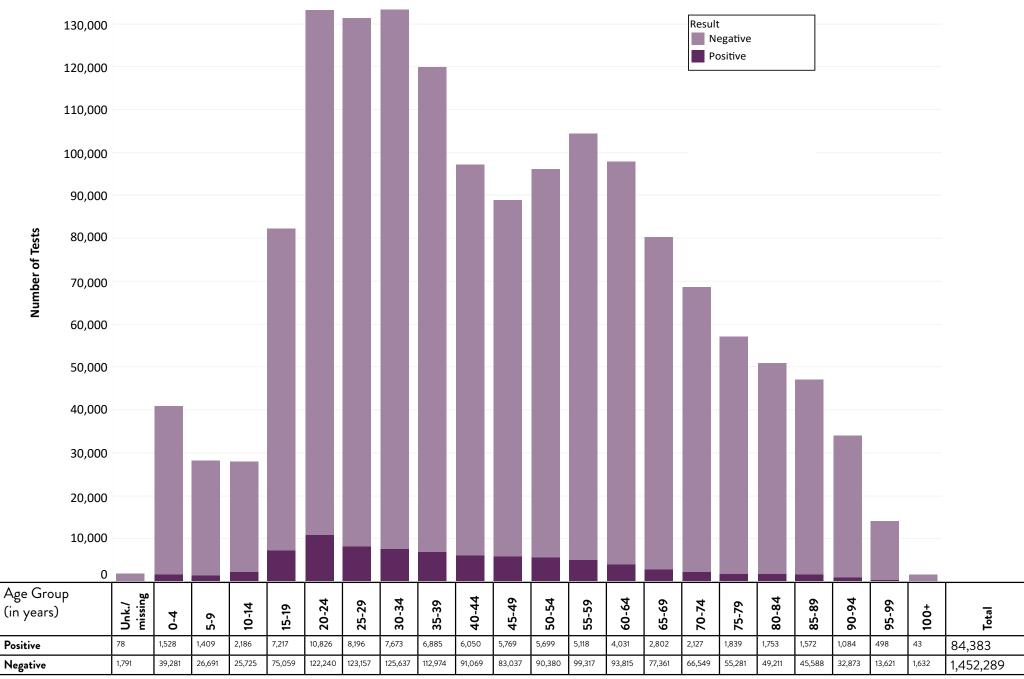
Percent of positive tests by county of residence in Minnesota by week of specimen collection. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations. Percent positive is the percent of positive tests from the total number of tests by county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



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)

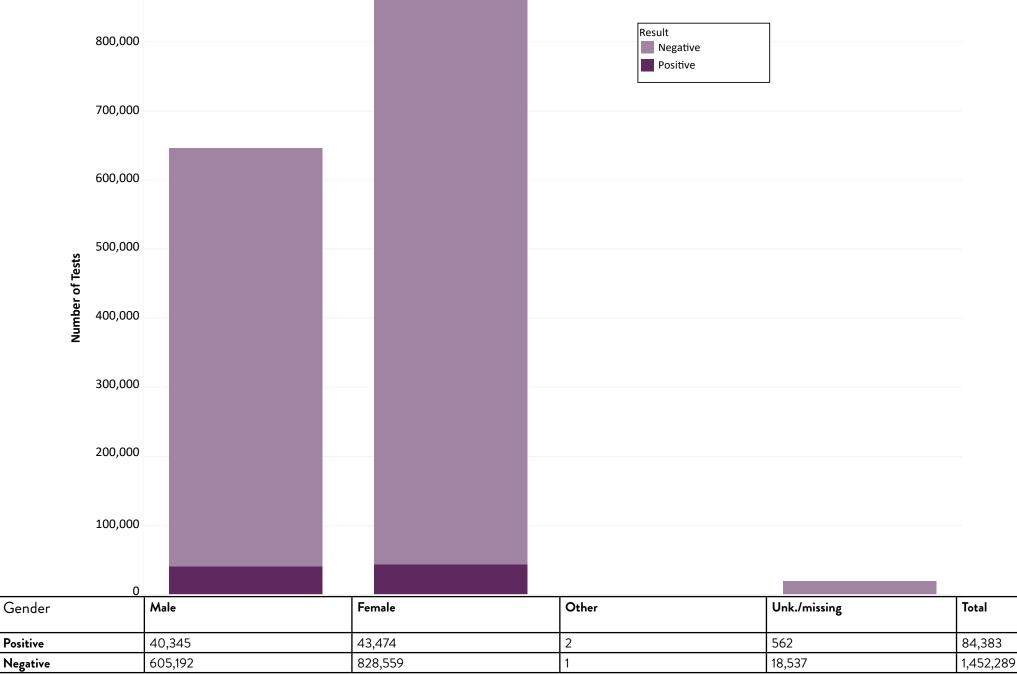
Testing Demographics: Age

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.



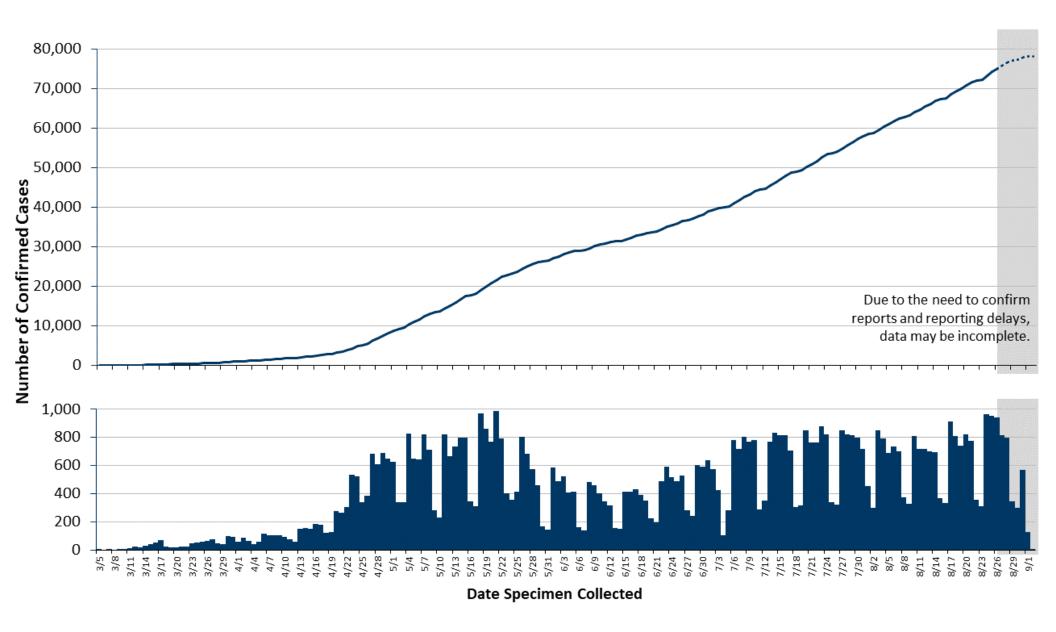
Testing Demographics: Gender

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 included.



Laboratory Confirmed Cases

Confirmed 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.



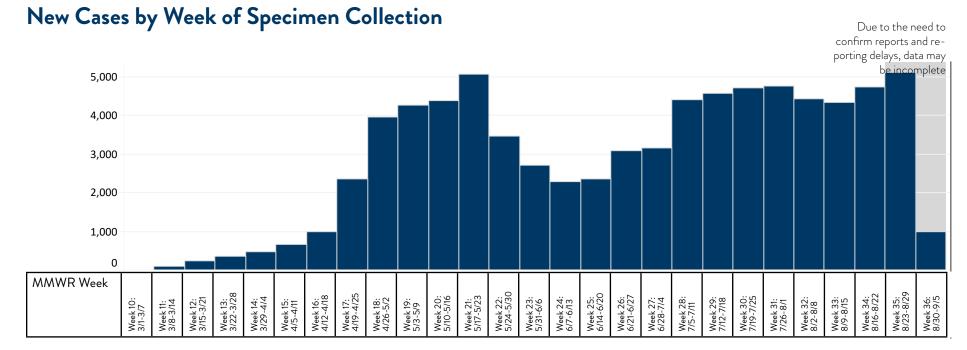
Tables of current data: <u>Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)</u>

Minnesota Department of Health Weekly COVID-19 Report: Updated 9/3/2020 with data current as of 4 p.m. the previous day.

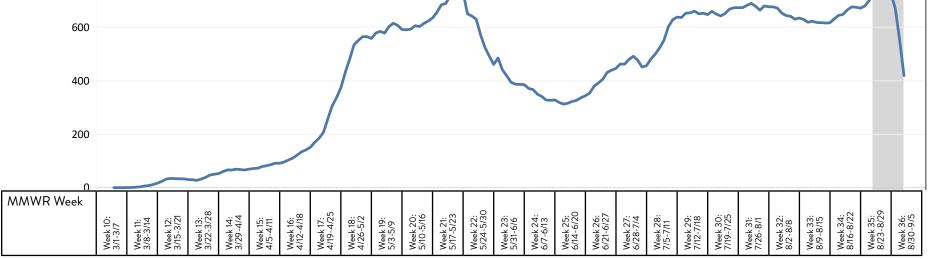
(cumulative)

New Cases by Week, 7-Day Average

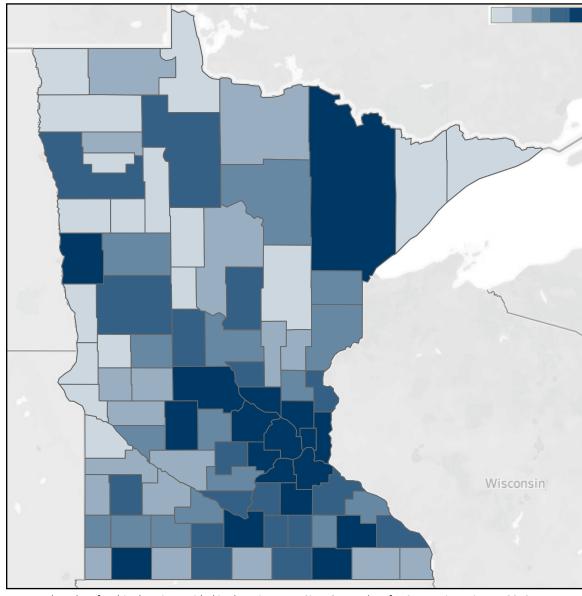
Laboratory confirmed cases by week of specimen collection date, and 7-day moving average of new cases.







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



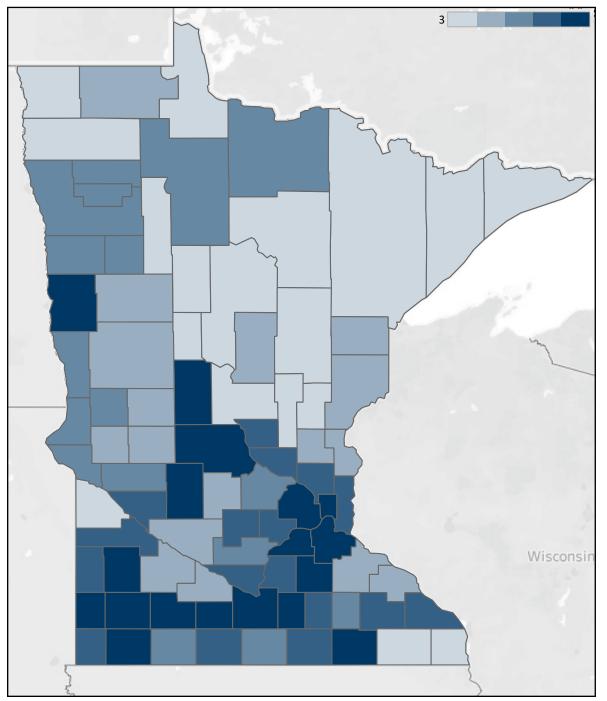
(COVID-19) (https://www.bealth.state.mp.us/diseases/coropavirus/cituation.html)	• Up to date data for this chart is provided in the Minnesota Situation Update for Coronavirus Disease 2019
(COVID-15) (https://www.nearth.state.htm.us/useases/coronavirus/situation.html)	(COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

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)

78,123 Total Confirmed Cases (cumulative)			70,175 No Longer Needing Isolation (cumulative)				
County	Cases	Cases no longer needing isolation	County	Cases	Cases no longer needing isolatior		
Aitkin	52	44	Martin	247	213		
Anoka	4,871	4,340	McLeod	370	337		
Becker	203	180	Meeker	117	96		
Beltrami	329	305	Mille Lacs	105	85		
Benton	414	360	Morrison	124	108		
Big Stone	35	31	Mower	1,192	1,155		
Blue Earth	1,344	1,060	Murray	143	136		
Brown	135	108	Nicollet	449	397		
Carlton	200	178	Nobles	1,875	1,816		
Carver	1,160	1,080	Norman	46	45		
Cass	105	89	Olmsted	2,073	1,893		
Chippewa	148	130	Otter Tail	305	252		
Chisago	327	285	Pennington	96	76		
Clay	940	795	Pine	158	141		
Clearwater	20	17	Pipestone	189	167		
Cook	6	6	Polk	211	183		
Cottonwood	202	195	Pope	64	60		
Crow Wing	320	275	Ramsey	9,396	8,493		
Dakota	6,219	5,489	, Red Lake	31	28		
Dodge	158	144	Redwood	72	47		
Douglas	174	147	Renville	87	67		
Faribault	116	107	Rice	1,211	1,140		
Fillmore	86	81	Rock	110	100		
Freeborn	411	386	Roseau	74	63		
Goodhue	265	230	Scott	2,105	1,899		
Grant	55	51	Sherburne	939	837		
Hennepin	23,569	21,312	Sibley	143	119		
Houston	81	68	St. Louis	922	758		
Hubbard	46	41	Stearns	3,365	3,120		
Isanti	183	169	Steele	449	395		
Itasca	207	161	Stevens	57	26		
Jackson	97	90	Swift	68	59		
Kanabec	69	57	Todd	452	443		
Kandiyohi	834	790	Traverse	21	21		
Kittson	8	3	Wabasha	129	110		
Koochiching	89	83	Wadena	49	44		
Lac qui Parle	19	14	Waseca	281	213		
Lake	34	27	Washington	3,124	2,757		
Lake of the Woods	13	8	Watonwan	445	400		
Le Sueur	399	326	Wilkin	51	400		
Lincoln	71	63	Winona	535	286		
Lyon	546	441	Wright	1,300	1,117		
,			Yellow Medicine	101	64		
Nahnomen 36 34 Narshall 39 30		Unknown/missing	207				

Cumulative Case Rate by County of Residence

Cumulative number of cases by county of residence per 10,000 people.



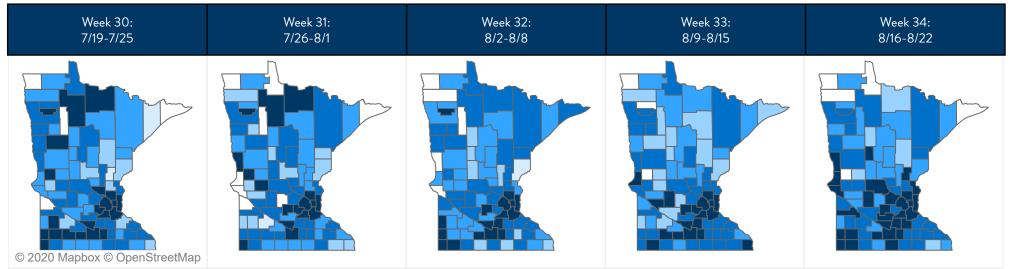
County Cumulative Rate County Cumulative Rate Aitkin 33 Martin 124 140 103 Anoka McLeod 60 51 Becker Meeker 71 41 Beltrami Mille Lacs Benton 104 Morrison 38 70 301 Big Stone Mower Blue Earth 203 Murray 171 54 Brown Nicollet 133 56 Carlton Nobles 859 Carver 116 Norman 70 36 135 Cass Olmsted 123 Chippewa Otter Tail 53 60 68 Chisago Pennington 54 150 Pine Clay Clearwater 23 Pipestone 206 11 67 Cook Polk 178 58 Pope Cottonwood 174 50 Ramsey Crow Wing 149 77 Red Lake Dakota 77 Dodge Redwood 47 47 Renville 59 Douglas 83 184 Faribault Rice 41 Fillmore Rock 117 135 Freeborn Roseau 48 57 147 Goodhue Scott 93 101 Sherburne Grant 191 Sibley 96 Hennepin 43 46 Houston St. Louis 22 215 Hubbard Stearns 47 122 Steele lsanti 46 58 ltasca Stevens 97 Swift 72 Jackson 43 Todd 185 Kanabec 196 63 Kandiyohi Traverse 18 Kittson Wabasha 60 70 Wadena 36 Koochiching 28 Waseca 149 Lac qui Parle 32 Lake Washington 123 34 406 Lake of the Woods Watonwan Le Sueur 143 Wilkin 80 124 Winona 105 Lincoln 211 98 Wright Lyon Mahnomen 65 Yellow Medicine 102 Marshall 42

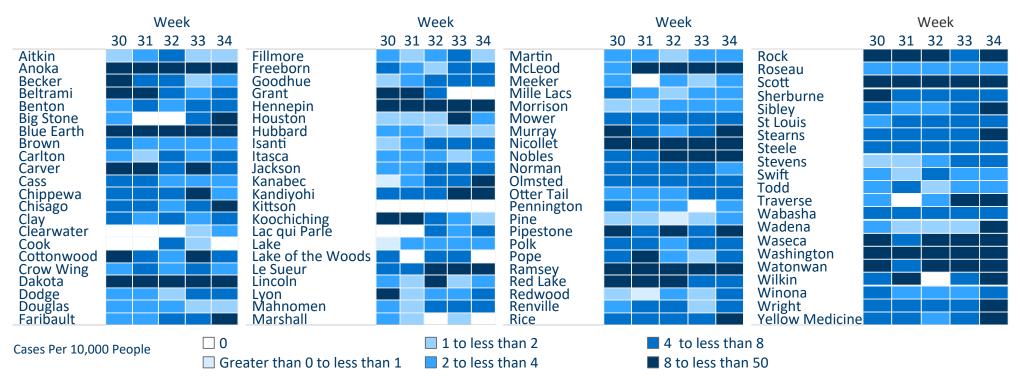
Minnesota Department of Health Weekly COVID-19 Report: Updated 9/3/2020 with data current as of 4 p.m. the previous day.

141 cases per 10,000 people

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.

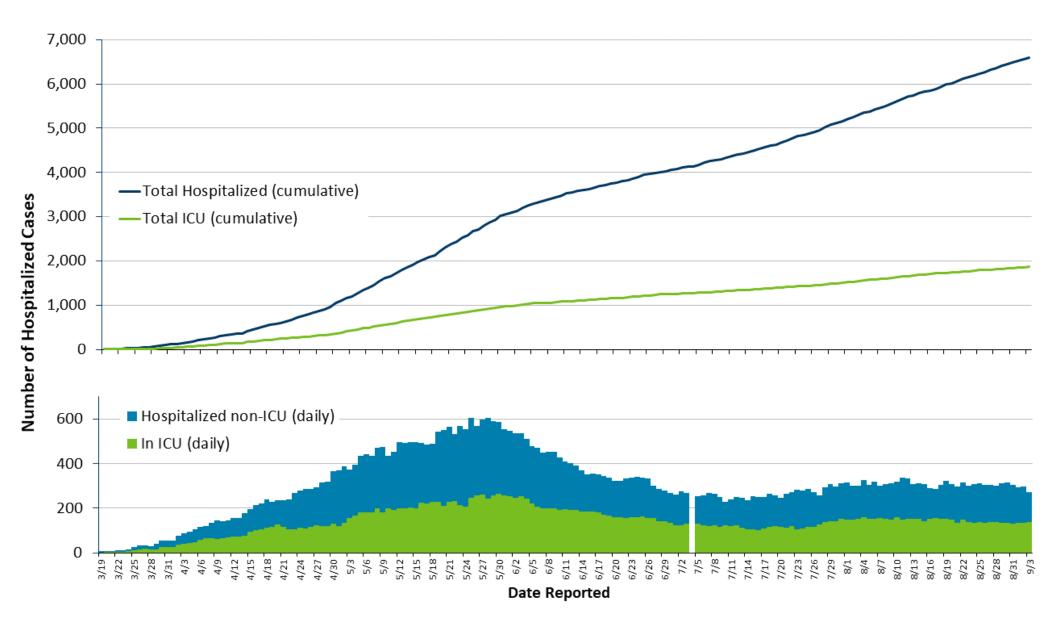




Downloadable CSV file of current data for these maps is provided at: Minnesota COVID-19 Weekly Report (https://www.health.state.mn.us/diseases/coronavirus/stats/index.html)

Hospitalizations, ICU Hospitalizations

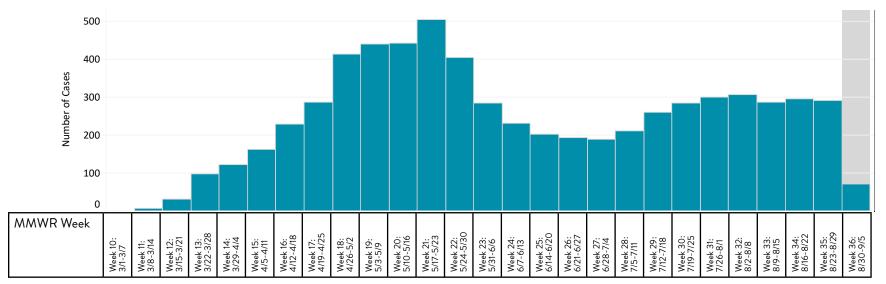
6,592 Total Hospitalizations (cumulative)



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

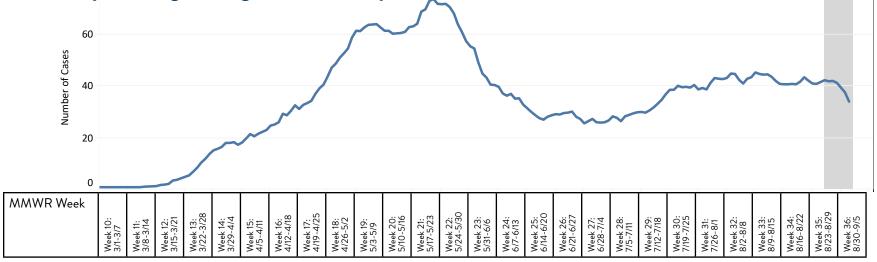
Hospitalizations by Week, 7-Day Average

Laboratory confirmed cases by week of initial hospitalization, and 7-day moving average of new hospitalizations.



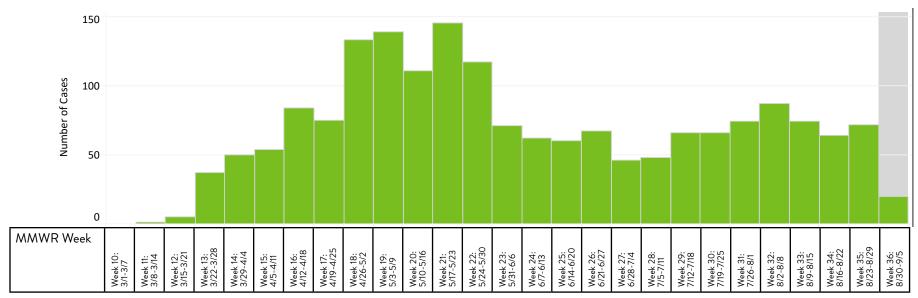
New Hospitalization by Week First Hospital Admission

Seven Day Moving Average of New Hospitalizations



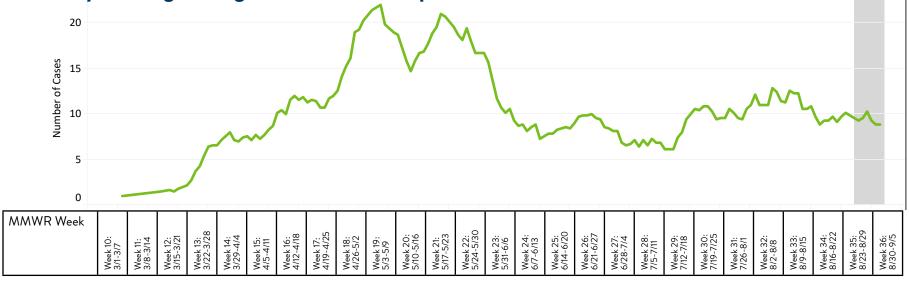
ICU Hospitalizations by Week, 7-Day Average

Laboratory confirmed cases by week of ICU hospital admission, and 7-day moving average of new ICU hospitalizations.



New ICU Hospitalizations by Week of First ICU Hospital Admission

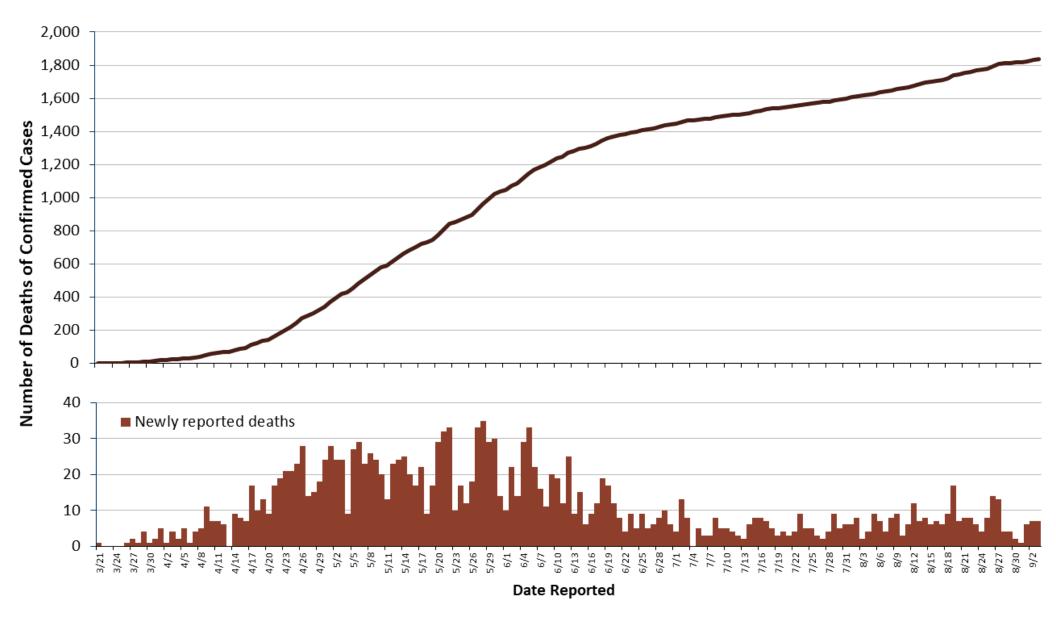
Seven Day Moving Average of New ICU Hospitalizations



Deaths



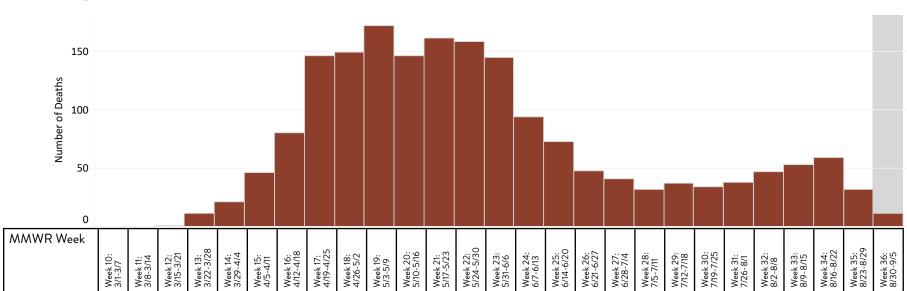
Deaths are confirmed deaths due to COVID-19, and have a positive laboratory-confirmed PCR test for SARS-CoV-2, and either COVID-19 is listed on the death certificate, or clinical history/autopsy findings that provide evidence that the death is related to COVID-19 without an alternative cause (i.e. drowning,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



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

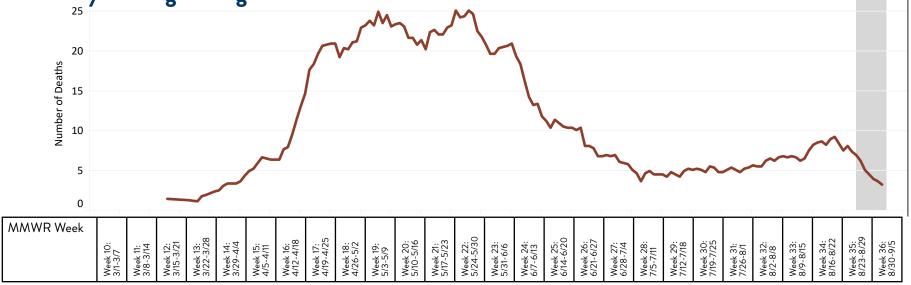
Deaths by Week, 7-Day Average

Laboratory confirmed cases by week of death, and 7-day moving average of deaths.



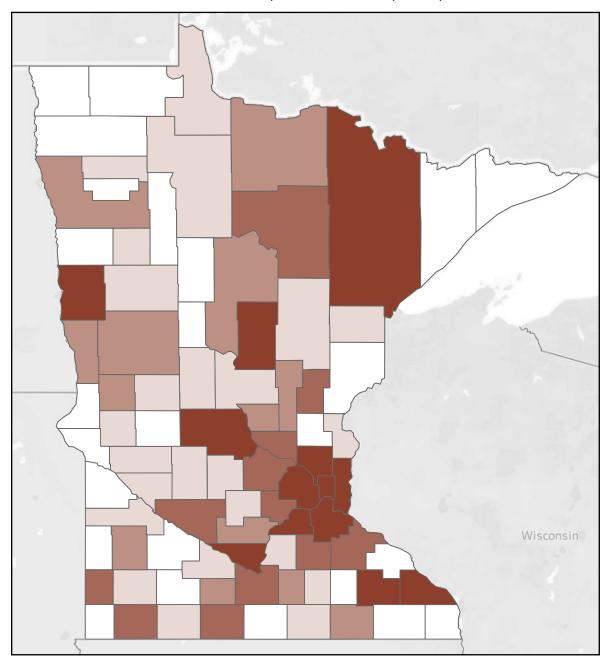
Deaths by Week of Death





Deaths by County of Residence

Cumulative number of deaths in laboratory confirmed cases by county of residence.



 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)

Minnesota Department of Health Weekly COVID-19 Report: Updated 9/3/2020 with data current as of 4 p.m. the previous day.

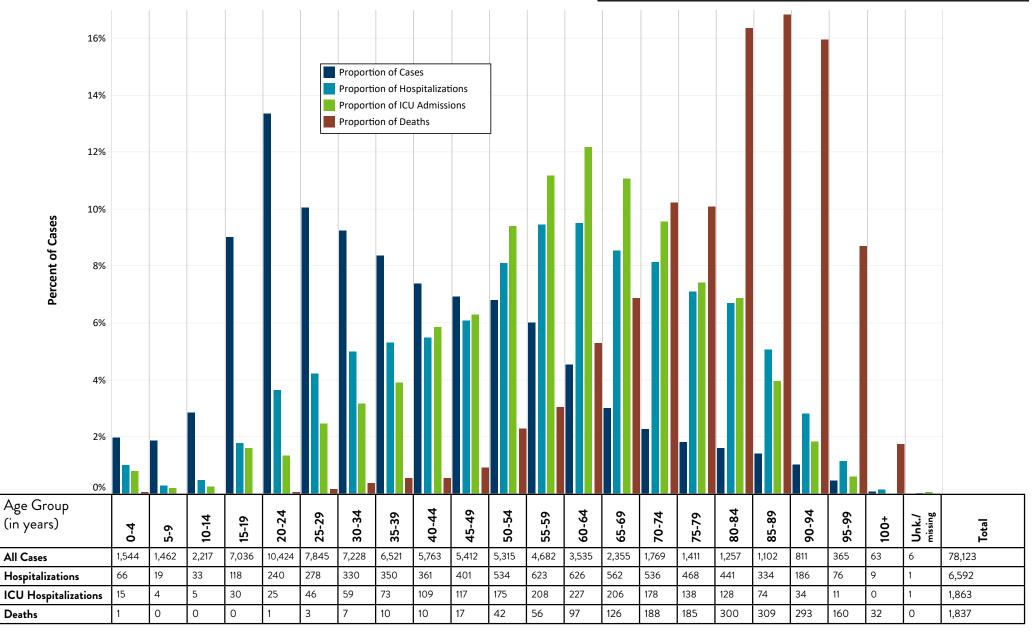
1,837 Total Deaths (cumulative)

County	Deaths	County	Deaths
Aitkin	1	Martin	7
Anoka	121	McLeod	1
Becker	2	Meeker	2
Beltrami	1	Mille Lacs	3
Benton	3	Morrison	1
Big Stone	0	Mower	3
Blue Earth	5	Murray	2
Brown	2	Nicollet	15
Carlton	1	Nobles	13
Carver	5	Norman	0
Cass	3	Olmsted	25
Chippewa	1	Otter Tail	4
Chisago	1	Pennington	1
Clay	40	Pine	0
Clearwater	0	Pipestone	9
Cook	0	Polk	4
Cottonwood	0	Pope	0
Crow Wing	16	Ramsey	299
Dakota	113	Red Lake	0
Dodge	0	Redwood	0
Douglas	1	Renville	6
Faribault	0	Rice	8
Fillmore	0	Rock	0
Freeborn	1	Roseau	0
Goodhue	9	Stearns	32
Grant	4	Sherburne	13
Hennepin	885	Sibley	3
Houston	0	St. Louis	24
Hubbard	0	Scott	22
Isanti	0	Steele	2
ltasca	13	Stevens	1
Jackson	1	Swift	1
Kanabec	6	Todd	2
Kandiyohi	1	Traverse	0
Kittson	0	Wabasha	0
Koochiching	3	Wadena	0
Lac qui Parle	0	Waseca	3
Lake	0	Washington	54
Lake of the Woods	1	Watonwan	4
Le Sueur	2	Wilkin	3
Lincoln	0	Winona	17
Lyon	3	Wright	6
Mahnomen	1	Yellow Medicine	1
Marshall	0	Unknown/missing	0

Demographics: Age

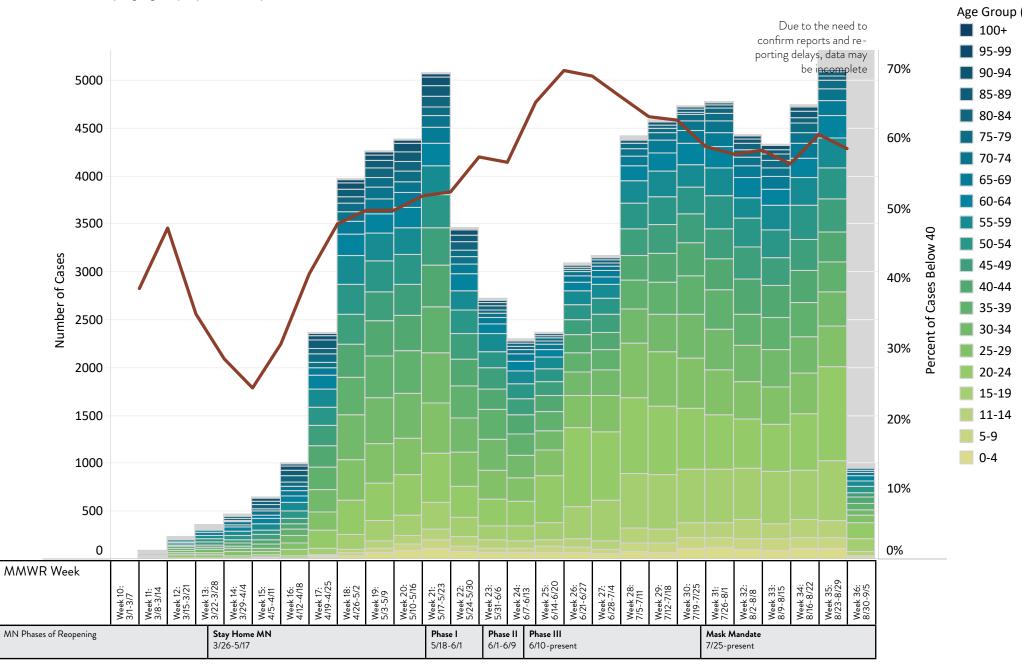
Age groups, median age, and range for confirmed cases.

	Median Age (Range) in Years
All Cases	35 (<1 month – 109)
Non-Hospitalized Cases	34 (<1 month - 109)
Hospitalizations	59 (<1 month - 105)
ICU Hospitalizations	61 (<1 month - 99)
Deaths	83 (<1 - 109)



Number of Cases by Age Group and Specimen Collection Date

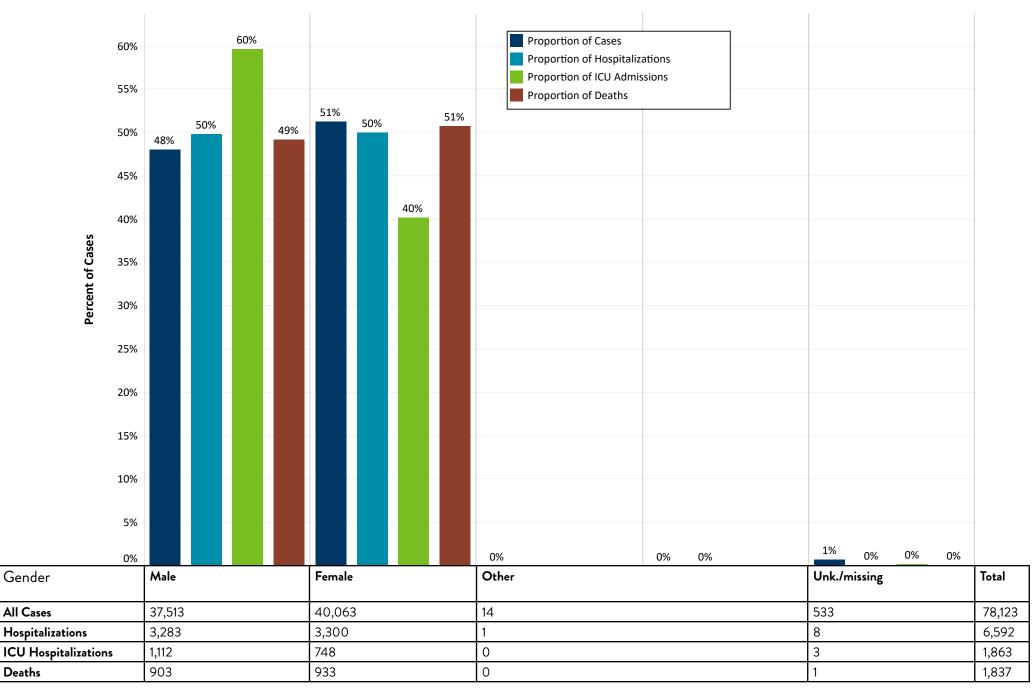
Confirmed cases by age group by date of specimen collection in Minnesota.



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



Demogra

Race and ethnicity is rep one race are categorized

80%

70%

60%

50%

40%

30%

20%

10%

0%

Percent of Cases

Race/ethnicity

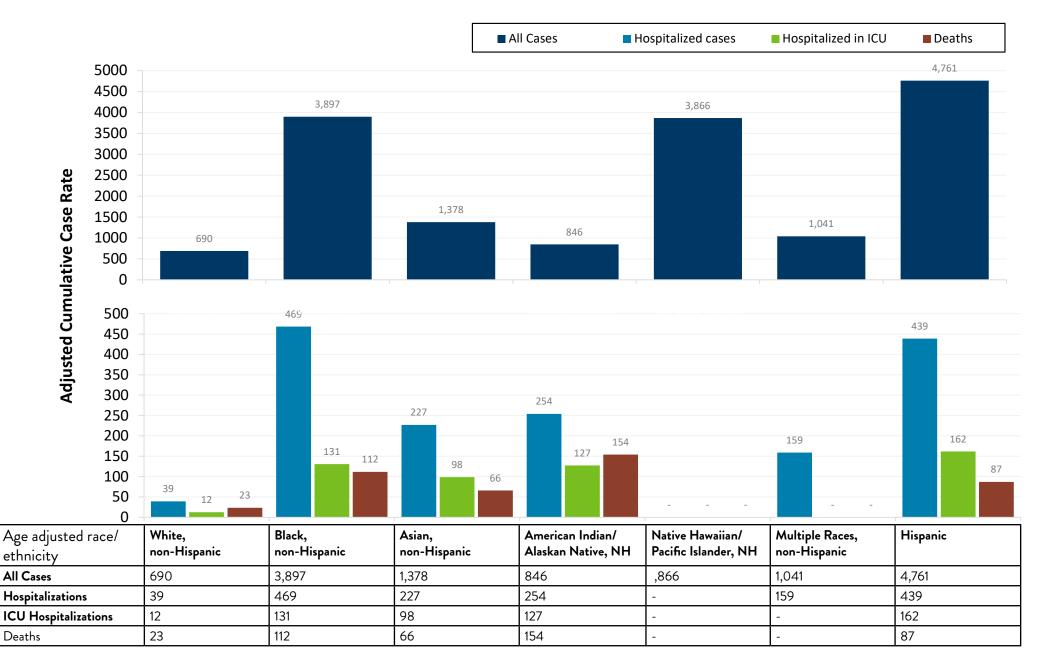
All Cases Hospitalizations ICU Hospitalizations

Deaths

					• =		<u> </u>			
	ranhic	s Ra	ce & F	Ethnic	Ra	ice/Ethnicity	N	linnesota Populatio	on (2018) % a	of Population
	apine				W	nite, non-Hispanic	4	,438,071	80	%
_	مناسبة مراجع مراجع	:-+ :	المرائد بالمراجعة والمراجع		Bla	ick, non-Hispanic	3:	36,505	6%	
	•	g case interview ultiple race cate		10 report more t	.nan Asi	ian, non-Hispanic	20	60,797	5%	
			gory.			nerican Indian/Alasl n-Hispanic	ka Native, 53	3,168	1%	
						tive Hawaiian/Pacif n-Hispanic	ic Islander, 1,	799	<1%	,
					Mu	Iltiple Races, non-H	lispanic 13	37,233	2%	
					Ot	her, non-Hispanic	7,	021	<1%	, ,
					His	spanic	29	92,764	5%	
	77%									
		23% 21%	Proportion of Cases Proportion of Hosp Proportion of ICU A Proportion of Deat	italizations Admissions hs 1% 2% 3% 2%	0% 0% 0% 0%		2% 1% 1% 0%	5%		1%
	White, non-Hispanic	Black, non-Hispanic	Asian, non-Hispanic	Amer. Indian/ AK Native, NH	Native HI/ Pacific Isl., NH	Multiple Races, non-Hispanic	Other, non-Hispanic	Hispanic	Unknown/ missing	Total
İ	34,403	15,238	4,350	633	122	1,005	1,353	13,360	7,659	78,123
İ	2,923	1,498	554	137	9	92	74	991	314	6,592
Í	787	385	197	56	2	29	21	305	81	1,863
J										

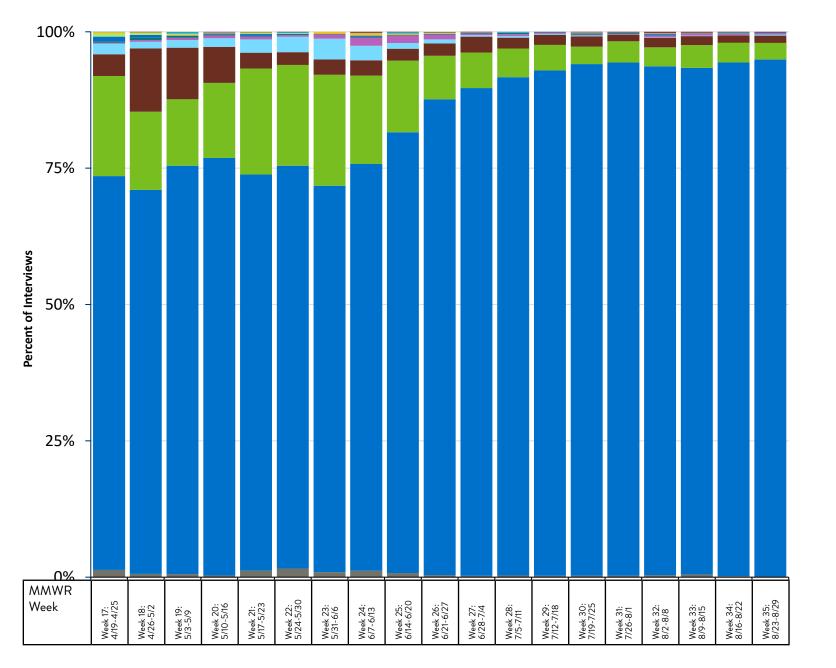
Age-Adjusted Race & Ethnicity Rates

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.



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.

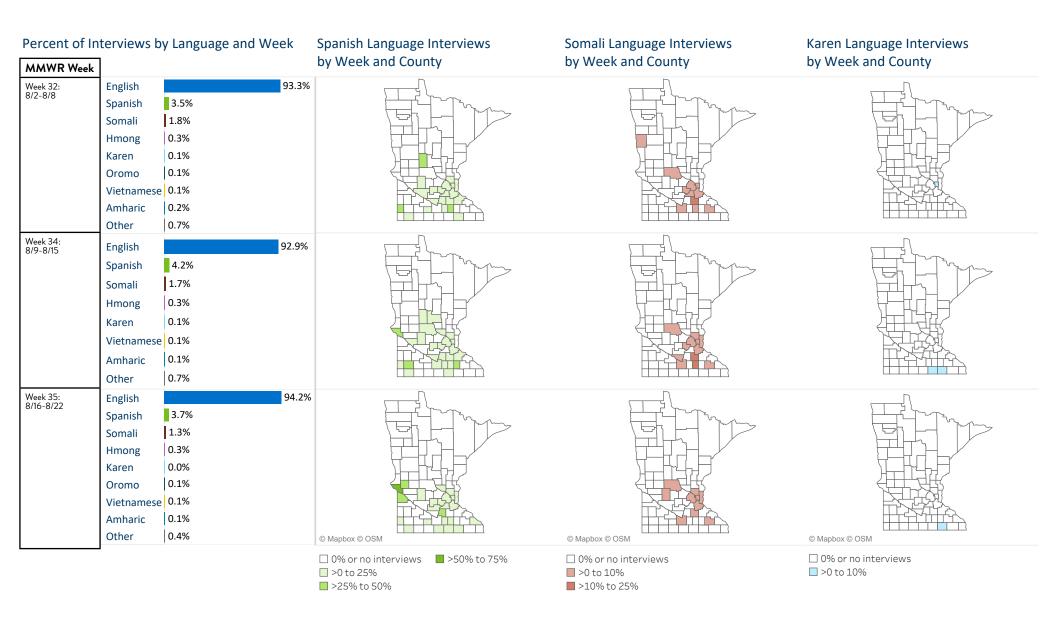


Language	Total % of			
	Interviews			
Mandarin	<1%			
Cantonese	<1%			
Russian	<1%			
Arabic	<1%			
Vietnamese	<1%			
📕 Laotian	<1%			
Amharic	<1%			
Oromo	<1%			
Hmong	<1%			
Karen	1%			
Somali	4%			
Spanish	11%			
English	83%			
Other	1%			

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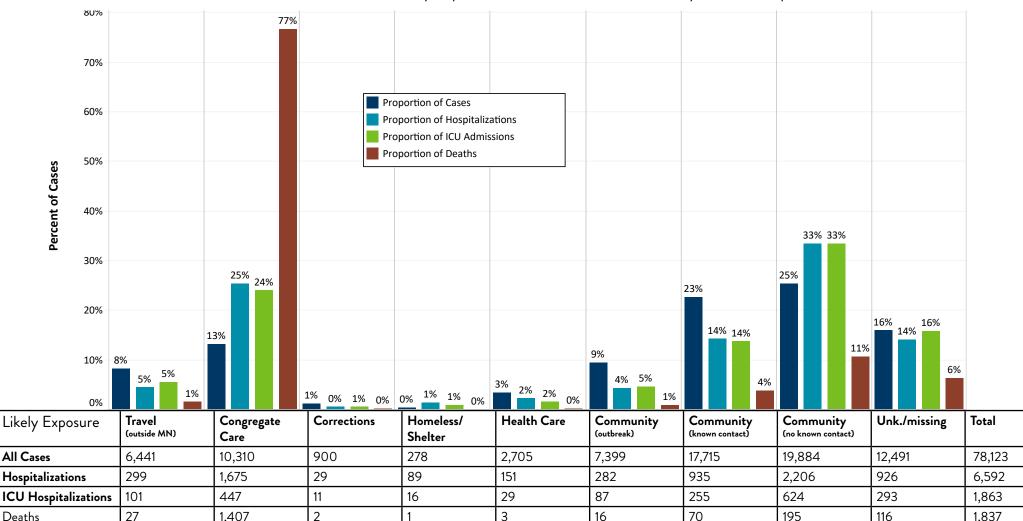
Interview Language by County of Residence

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



Likely Exposure

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.

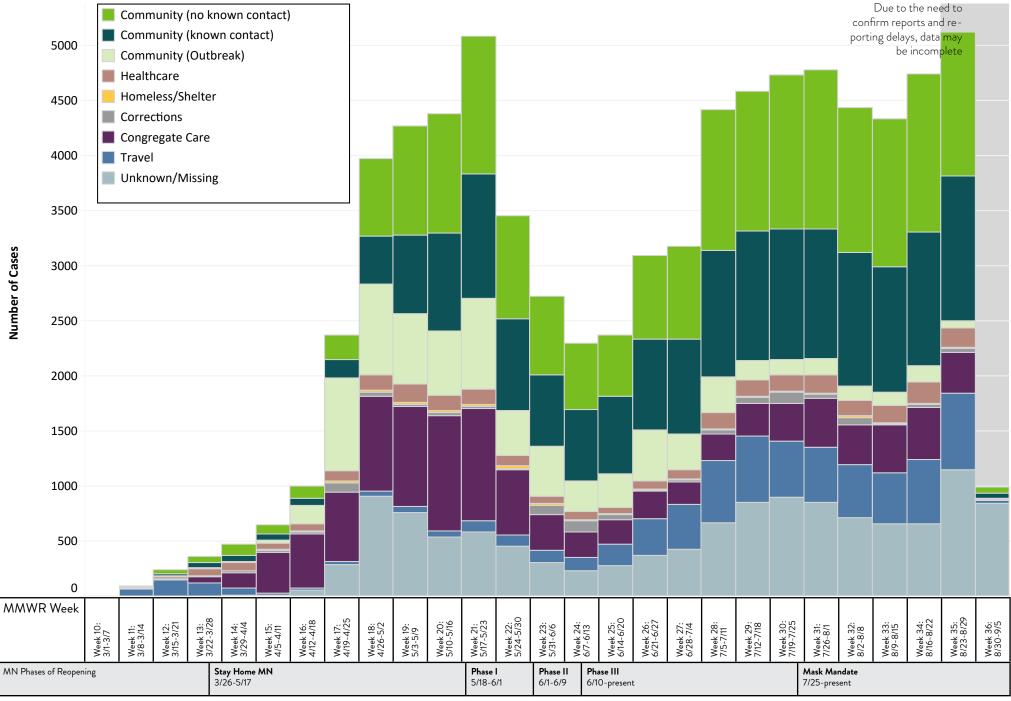
Travel: Case traveled outside of Minnesota in the 2 weeks before illness.

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.

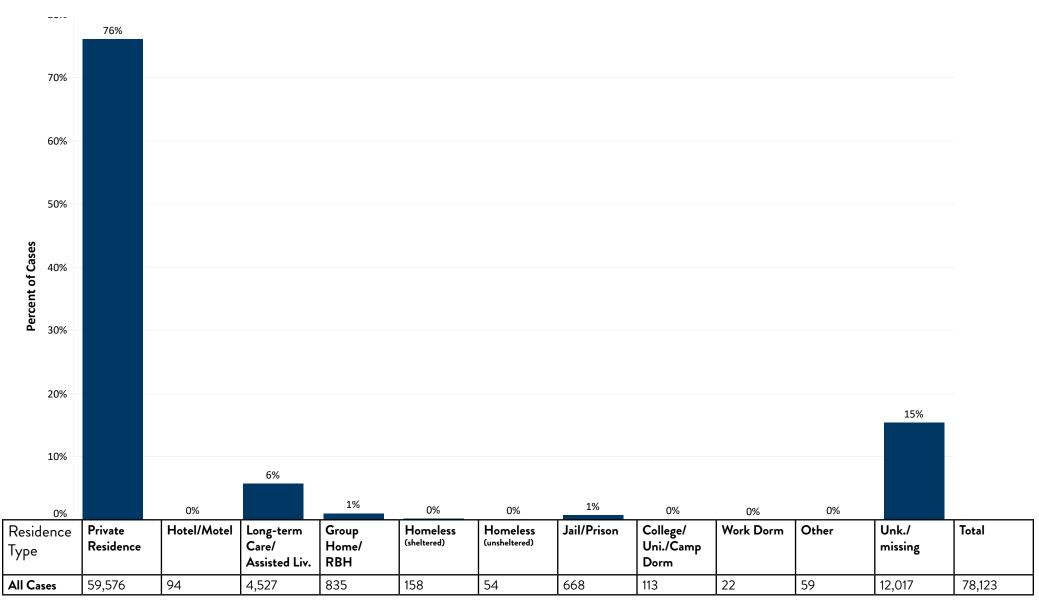
Cases by Likely Exposure and Specimen Collection Date

Confirmed 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.

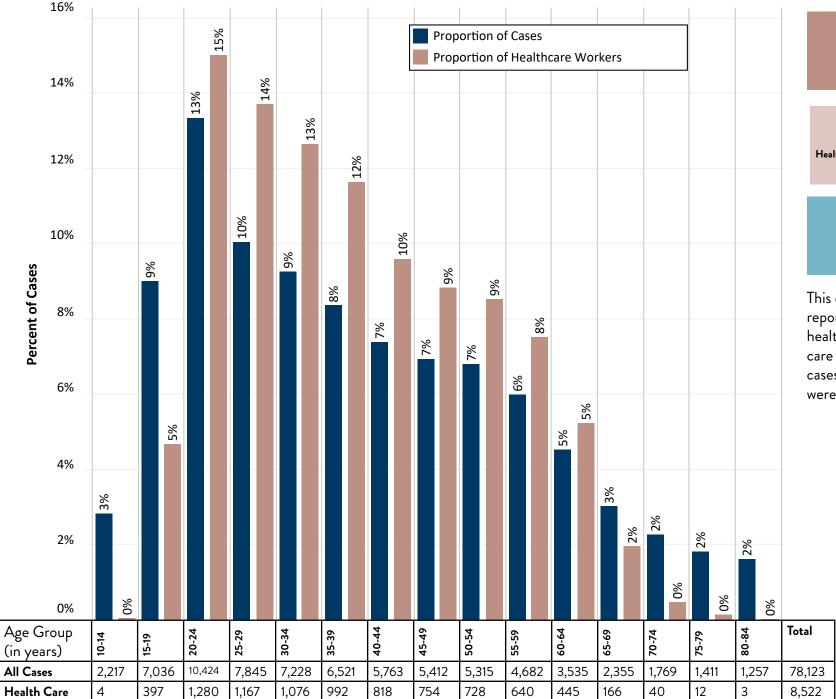


Residence Type

Residence type is collected during case interview and is self-reported.



Occupational Related Cases: Health Care



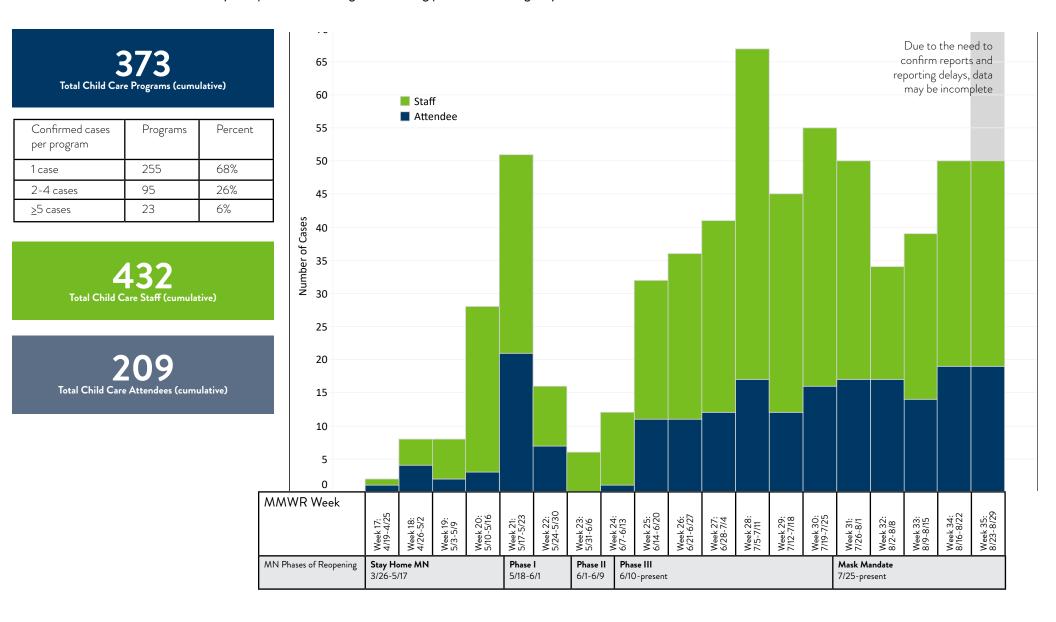
(cumulative) 6,957 Health Care Workers Exposed Occupationally (cumulative) 398 Total Health Care Staff Hospitalized (cumulative) This data is for all cases who reported their occupation as health care staff in both acute

8,522 Total Health Care Workers

care and congregate living. Not all cases who are health care workers were exposed at work.

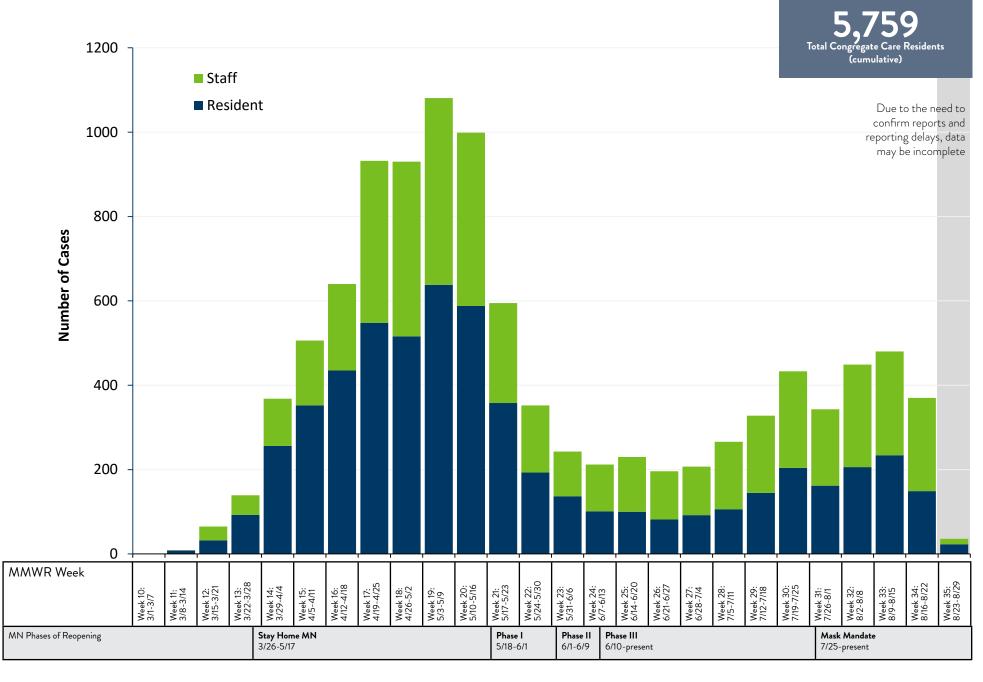
Potential Exposure in Child Care Settings

Lab confirmed cases of COVID-19 with potential exposure in child care settings by specimen collection date. Confirmed 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 Associated with Congregate Care Settings

Lab-confirmed 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.



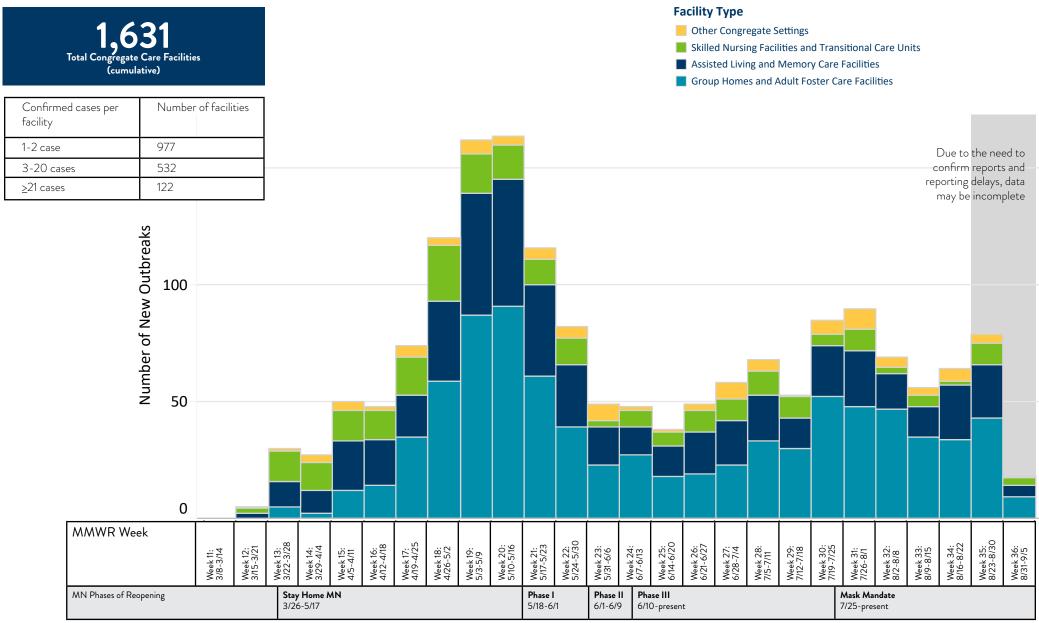
Minnesota Department of Health Weekly COVID-19 Report: Updated 9/3/2020 with data current as of 4 p.m. the previous day.

Total Congregate Care Staff

(cumulative)

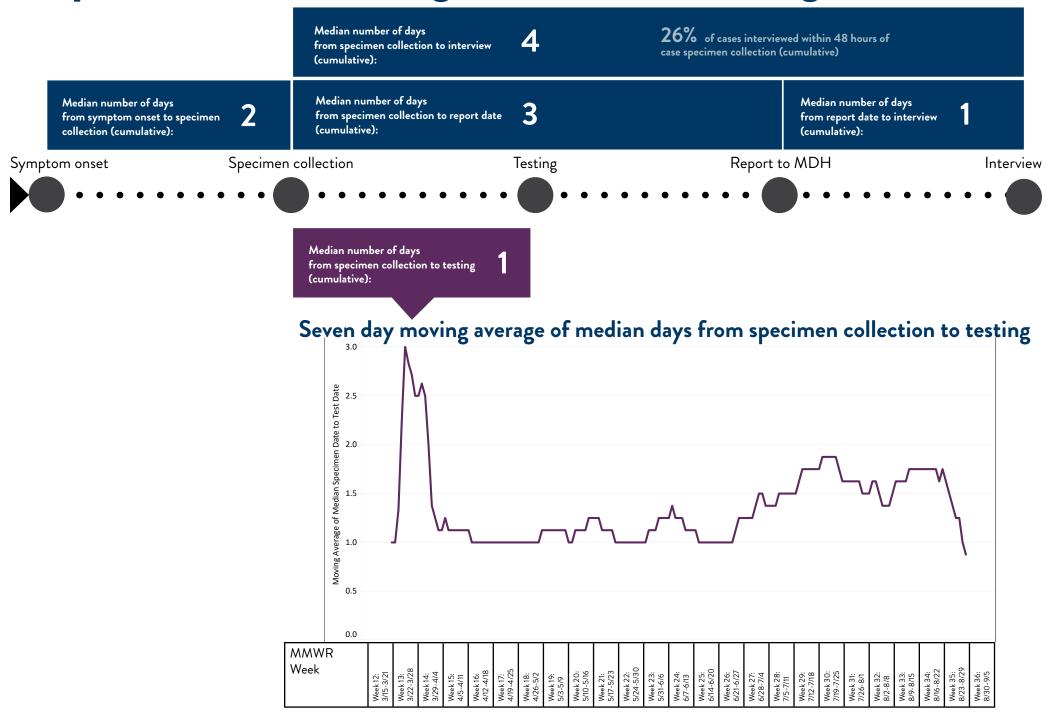
Congregate Care Facility Outbreaks

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.



A list of Congregate Care Facilities reporting an exposure in the last 28 days from a case of COVID-19 in a resident, staff person, or visiting provider by county is available in the Minnesota Situation Update for Coronavirus Disease 2019 (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

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 August 30, 2020. Categories are based upon discharge diagnosis codes.

Through August 30, 2020, 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.

