

# Minnesota Department of Health WEEKLY COVID-19 REPORT 10/8/2020

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.

- <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) 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)
- <u>Iowa: Novel Coronavirus (COVID-19) (https://idph.iowa.gov/Emerging-Health-Issues/Novel-Coronavirus)</u>
- 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.



health.mn.gov/coronavirus

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#### **COVID-19 Overview Summary**

2,224,194
Total Laboratory Tests
(cumulative)

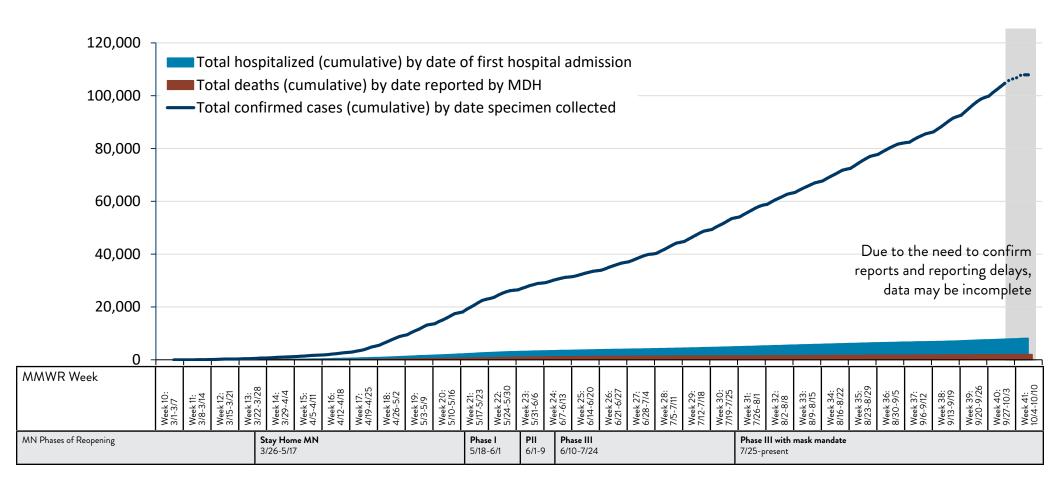
107,922
Total Confirmed Cases
(cumulative)

8,187
Total Hospitalizations
(cumulative)

2,245
Total ICU Hospitalizations (cumulative)

2,107
Total Deaths
(cumulative)

97,254
No Longer Needing Isolation (cumulative)

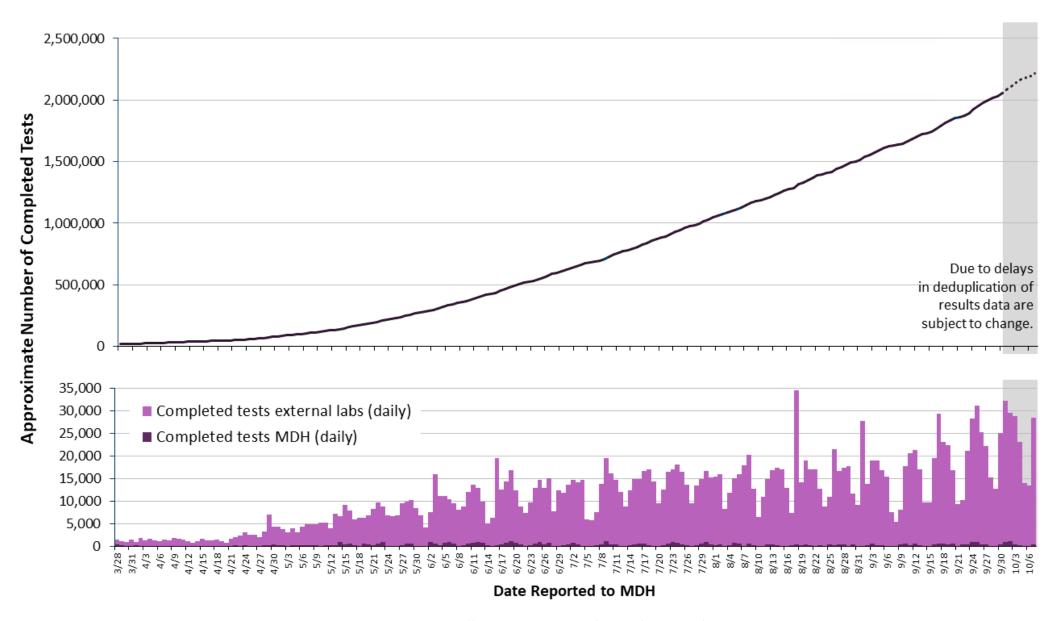


- More information on the MN Phases of Reopening can be found in the Minnesota's Stay Safe Plan (https://mn.gov/covid19/for-minnesotans/stay-safe-mn/stay-safe-plan.jsp)
- Detailed data for this chart is outlined in the following pages. Current data: Minnesota Situation Update for Coronavirus Disease 2019 (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

#### **Laboratory Tests for COVID-19**

2,224,194
Total Laboratory Tests
(cumulative)

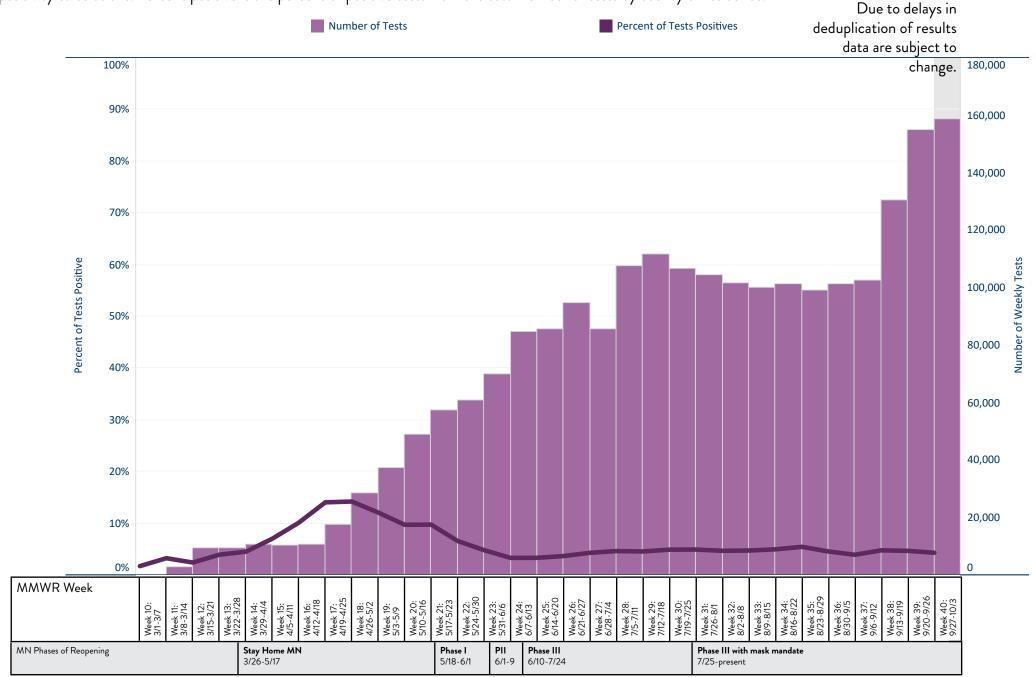
Testing numbers show how many total tests have been done for people who live in Minnesota. Some people get tested more than once. Tests are reported per test to account for changes in testing capacity and for individuals who are tested more than once over the course of the pandemic. Tests are reported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

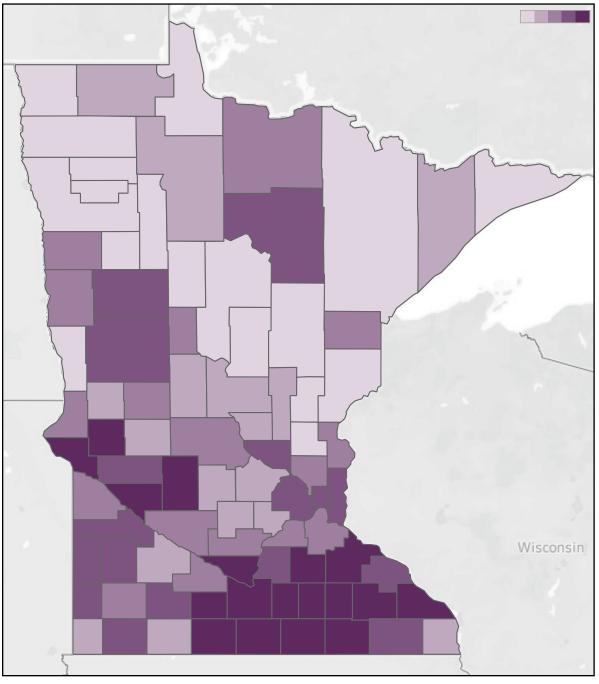
Number of tests and percentage positive by date of laboratory testing. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations. Percent positive is the percent of positive tests from the total number of tests by county of residence.



#### Laboratory Test Rates by County of Residence

3,964 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.

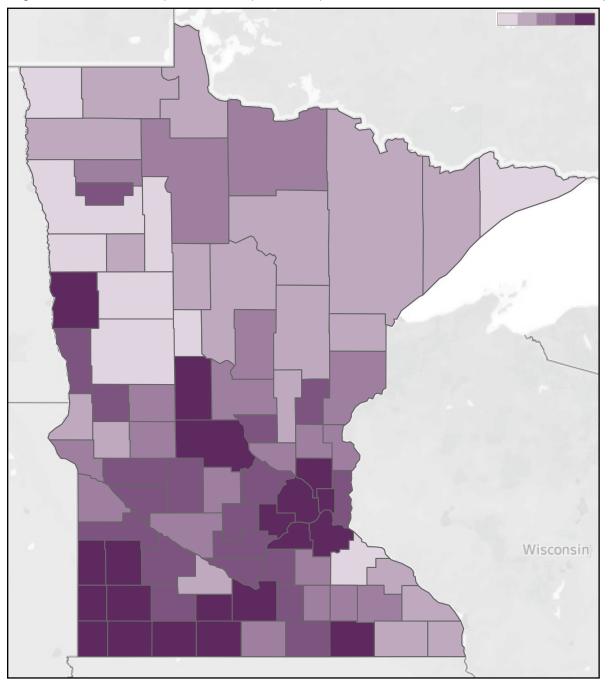


			tests per 10,000 people statewide			
County	Number of Tests	Cumulative Rate	County	Number of Tests	Cumulative Rate	
Aitkin	3,328	2,102	Martin	9,642	4,830	
Anoka	113,830	3,276	McLeod	10,937	3,053	
Becker	14,100	4,175	Meeker	6,434	2,788	
Beltrami	12,955	2,809	Mille Lacs	7,590	2,950	
Benton	12,700	3,193	Morrison	10,428	3,165	
Big Stone	2,703	5,389	Mower	25,807	6,517	
Blue Earth	31,814	4,797	Murray	2,828	3,386	
Brown	8,090	3,209	Nicollet	14,751	4,366	
Carlton	12,322	3,467	Nobles	8,926	4,087	
Carver	27,394	2,728	Norman	2,252	3,433	
Cass	6,965	2,400	Olmsted	77,694	5,076	
Chippewa	6,188	5,152	Otter Tail	22,166	3,822	
Chisago	17,805	3,253	Pennington	3,627	2,557	
Clay	22,063	3,513	Pine	7,779	2,671	
Clearwater	1,905	2,162	Pipestone	3,793	4,130	
Cook	1,349	2,540	Polk	7,988	2,529	
Cottonwood	4,487	3,946	Pope	3,318	3,022	
Crow Wing	16,873	2,642	Ramsey	202,906	3,747	
Dakota	139,245	3,330	Red Lake	894	2,231	
Dodge	9,253	4,496	Redwood	4,362	2,845	
Douglas	11,970	3,217	Renville	5,383	3,657	
Faribault	6,115	4,401	Rice	41,606	6,326	
Fillmore	7,742	3,706	Rock	3,013	3,201	
Freeborn	14,520	4,757	Roseau	4,613	2,983	
Goodhue	19,725	4,268	Scott	47,494	3,313	
Grant	1,747	2,942	Sherburne	38,281	4,106	
Hennepin	472,455	3,824	Sibley	5,084	3,409	
Houston	5,168	2,769	St. Louis	70,880	3,543	
Hubbard	4,519	2,166	Stearns	56,732	3,618	
Isanti	8,936	2,293	Steele	16,437	4,482	
Itasca	17,729	3,922	Stevens	4,100	4,191	
Jackson	2,871	2,858	Swift	3,593	3,818	
Kanabec	3,519	2,199	Todd	7,696	3,149	
Kandiyohi	21,962	5,148	Traverse	1,139	3,413	
Kittson	867	1,999	Wabasha	8,706	4,049	
Koochiching	4,123	3,261	Wadena	5,004	3,667	
Lac qui Parle	2,252	3,325	Waseca	10,326	5,490	
Lake	3,042	2,878	Washington	96,309	3,802	
Lake of the Woods	874	2,295	Watonwan	5,623	5,124	
Le Sueur	10,882	3,889	Wilkin	1,624	2,560	
Lincoln	2,093	3,667	Winona	27,400	5,389	
Lyon	9,828	3,804	Wright	36,380	2,741	
Mahnomen	1,498	2,721	Yellow Medicine	3,994	4,047	
Marshall	2,127	2,265	Unknown/missing	153,700		

#### Percent of Tests Positive by County of Residence

5.2% % positive statewide

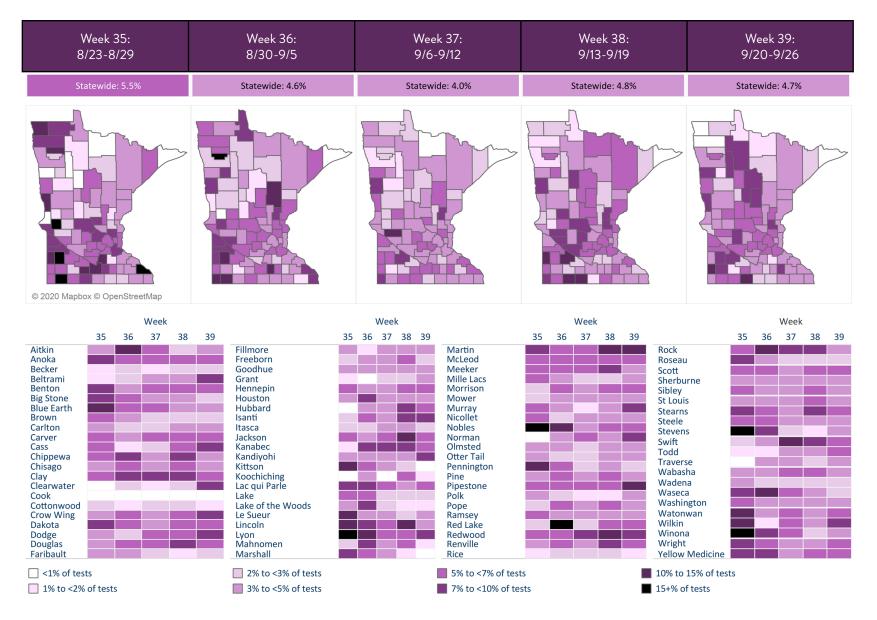
Positive number of tests and positivity calculations include only tests reported by labs that report both positive and negative results. Percent positive is the percent of positive tests from the total number of tests by county of residence.



		% positive statewide	
County	% Positive	County	% Positive
Aitkin	3.1%	Martin	6.1%
Anoka	6.3%	McLeod	4.5%
Becker	2.1%	Meeker	4.3%
Beltrami	4.1%	Mille Lacs	2.9%
Benton	5.3%	Morrison	3.5%
Big Stone	3.4%	Mower	6.0%
Blue Earth	5.8%	Murray	6.8%
Brown	2.9%	Nicollet	4.6%
Carlton	2.7%	Nobles	22.6%
Carver	6.0%	Norman	2.6%
Cass	3.4%	Olmsted	4.2%
Chippewa	4.5%	Otter Tail	2.4%
Chisago	3.5%	Pennington	3.4%
Clay	6.3%	Pine	3.7%
Clearwater	2.0%	Pipestone	7.8%
Cook	0.5%	Polk	2.1%
Cottonwood	5.5%	Pope	3.5%
Crow Wing	3.7%	Ramsey	6.5%
Dakota	6.2%	Red Lake	4.5%
Dodge	3.6%	Redwood	4.8%
Douglas	4.0%	Renville	3.8%
Faribault	3.4%	Rice	3.7%
Fillmore	2.8%	Rock	6.1%
Freeborn	4.4%	Roseau	3.2%
Goodhue	2.4%	Scott	6.1%
Grant	4.3%	Sherburne	3.9%
Hennepin	6.8%	Sibley	4.9%
Houston	3.0%	St. Louis	2.9%
Hubbard	2.8%	Stearns	7.8%
Isanti	4.1%	Steele	4.3%
Itasca	2.9%	Stevens	3.3%
Jackson	6.6%	Swift	4.6%
Kanabec	4.3%	Todd	7.7%
Kandiyohi	5.7%	Traverse	2.7%
Kittson	1.7%	Wabasha	3.0%
Koochiching	3.5%	Wadena	1.9%
Lac qui Parle	4.0%	Waseca	4.8%
Lake	2.9%	Washington	4.8%
Lake of the Woods	3.3%	Watonwan	9.3%
Le Sueur	5.2%	Wilkin	4.9%
Lincoln	6.1%	Winona	3.3%
Lyon	8.6%	Wright	5.2%
Mahnomen	2.7%	Yellow Medicine	5.8%
Marshall	2.7%	Unknown/missing	0.7%
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#### Weekly Percent of Tests Positive by County of Residence

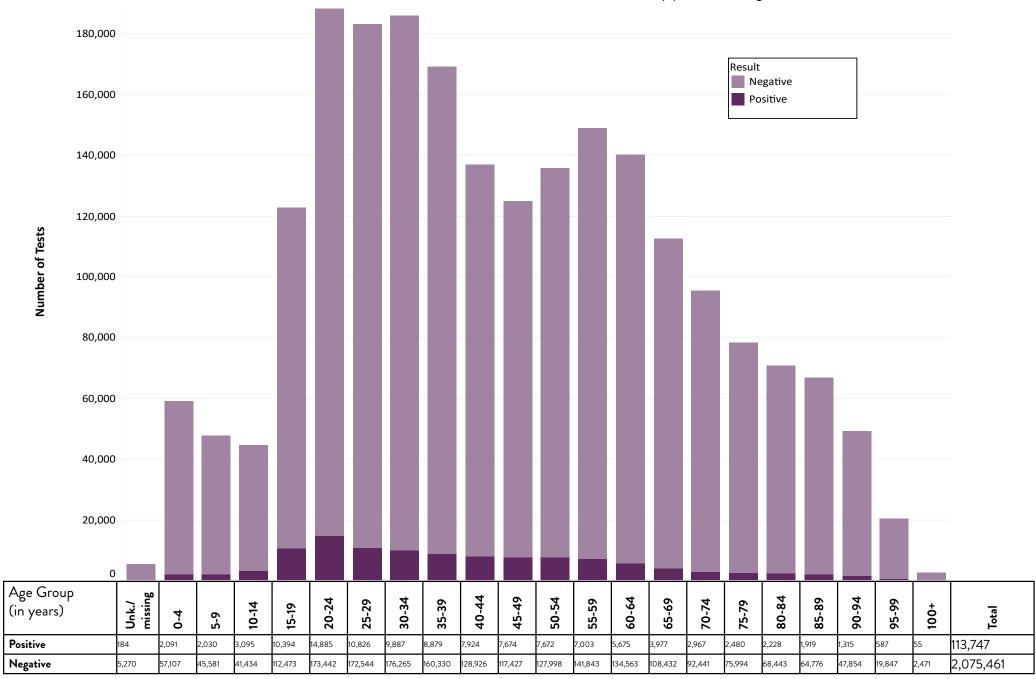
Percent of positive tests by county of residence in Minnesota by week of specimen collection. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations. Percent positive is the percent of positive tests from the total number of tests by county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

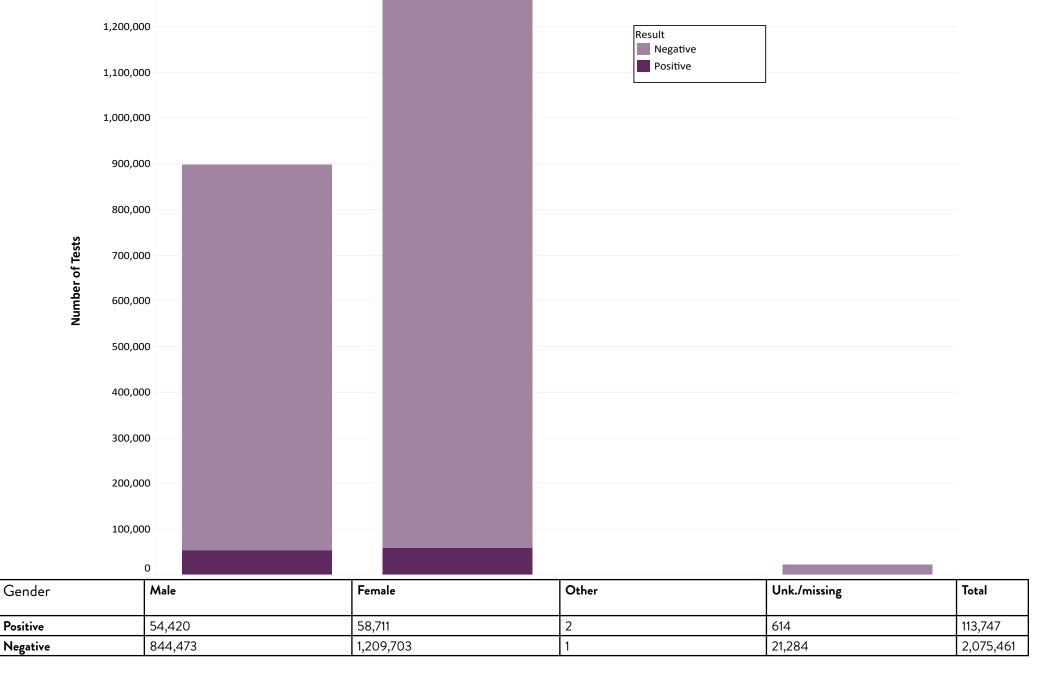
#### Testing Demographics: Age

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 (inconclusive test results are those that are not clearly positive or negative).



#### Testing Demographics: Gender

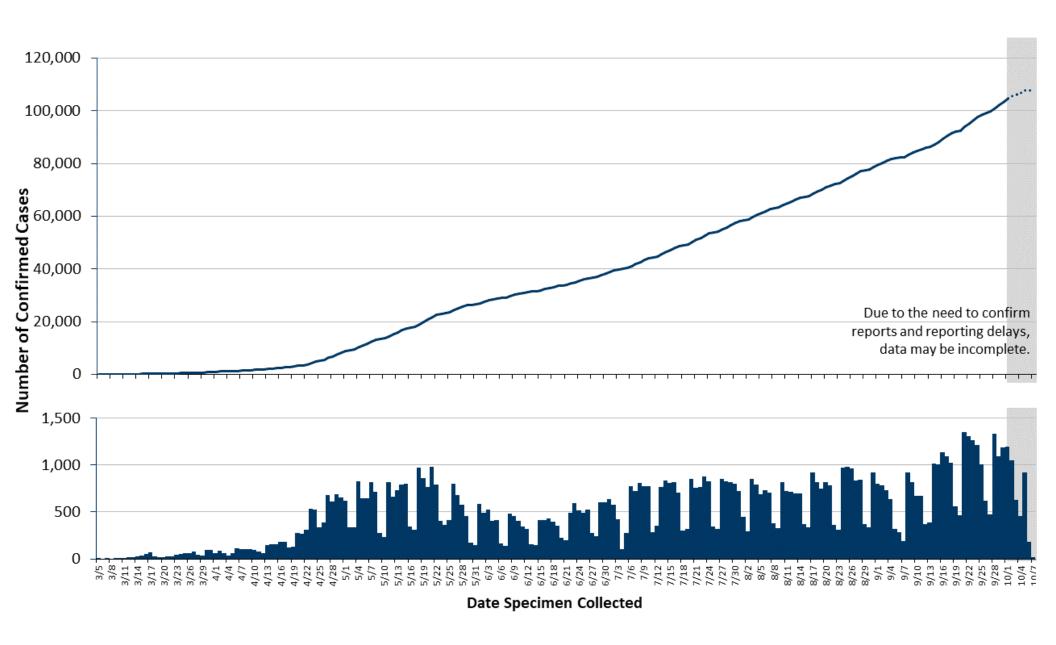
Number of positive and negative tests by gender. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations, inconclusive test results are not included (inconclusive test results are not clearly positive or negative).



#### Laboratory Confirmed Cases

107,922
Total Confirmed Cases
(cumulative)

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.

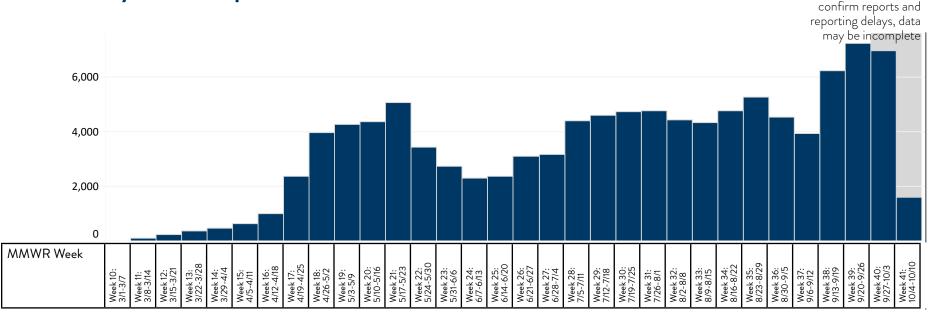


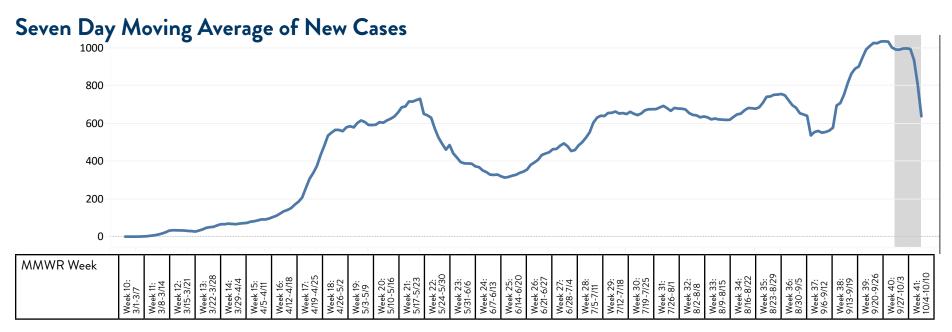
■ Tables of current data: Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

#### New Cases by Week, 7-Day Average

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



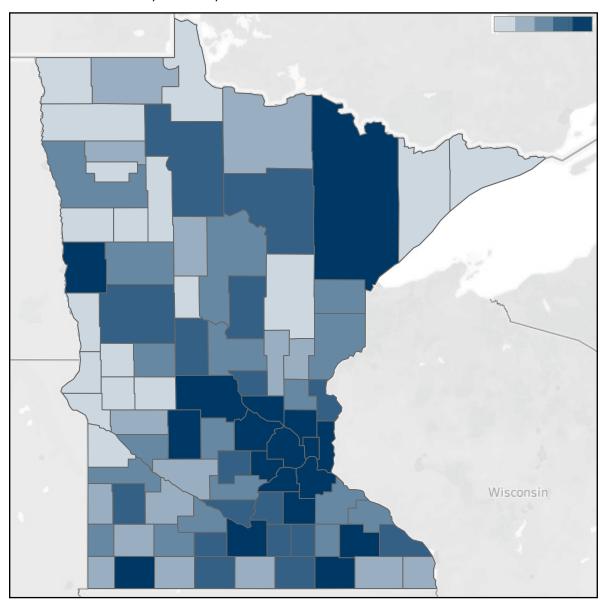




Due to the need to

#### Cases by County of Residence Cumulative number of laboratory confirmed cases by county of residence, patients no longer

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.



- 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)

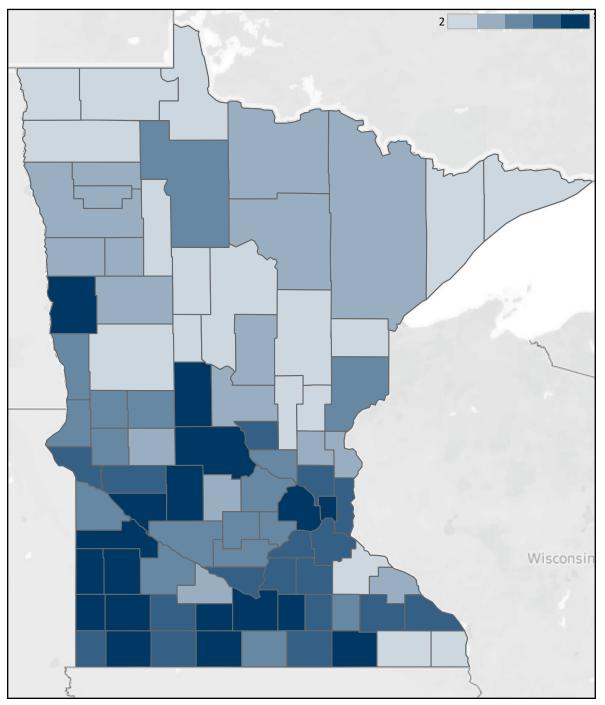
#### 107,922 Total Confirmed Cases (cumulative)

97,254
No Longer Needing Isolation (cumulative)

County	Cases	Cases no longer needing isolation	County	Cases	Cases no longer needing isolation
Aitkin	108	87	Martin	531	439
Anoka	6,958	6,237	McLeod	521	501
Becker	342	284	Meeker	253	212
Beltrami	594	463	Mille Lacs	207	170
Benton	655	569	Morrison	379	278
Big Stone	100	83	Mower	1,395	1,340
Blue Earth	1,846	1,742	Murray	203	175
Brown	239	203	Nicollet	613	530
Carlton	326	284	Nobles	2,024	1,967
Carver	1,545	1,445	Norman	74	59
Cass	238	189	Olmsted	2,751	2,503
Chippewa	284	233	Otter Tail	548	468
Chisago	630	524	Pennington	140	119
Clay	1,647	1,419	Pine	439	354
Clearwater	39	34	Pipestone	292	227
Cook	7	7	Polk	376	332
Cottonwood	243	229	Pope	115	100
Crow Wing	692	544	Ramsey	11,916	10,909
Dakota	8,200	7,610	Red Lake	46	44
Dodge	305	260	Redwood	213	174
Douglas	469	354	Renville	191	159
Faribault	170	147	Rice	1,428	1,346
Fillmore	188	132	Rock	199	181
Freeborn	576	544	Roseau	146	135
Goodhue	431	375	Scott	2,822	2,635
Grant	71	62	Sherburne	1,300	1,175
Hennepin	29,404	26,834	Sibley	215	198
Houston	156	133	St. Louis	2,081	1,709
Hubbard	184	124	Stearns	4,508	4,117
Isanti	374	323	Steele	614	555
Itasca	496	340	Stevens	130	106
Jackson	165	152	Swift	160	145
Kanabec	151	123	Todd	559	512
Kandiyohi	1,210	1,059	Traverse	45	37
Kittson	15	12	Wabasha	248	205
Koochiching	135	119	Wadena	105	75
Lac qui Parle	93	71	Waseca	840	738
Lake	82	63	Washington	4,315	3,901
Lake of the Woods	34	22	Watonwan	548	529
Le Sueur	515	471	Wilkin	88	69
Lincoln	136	118	Winona	1,037	906
Lyon	808	732	Wright	1,915	1,711
Mahnomen	64	47	Yellow Medicine	229	198
Marshall	62	52	Unknown/missing	176	156

#### Cumulative Case Rate by County of Residence

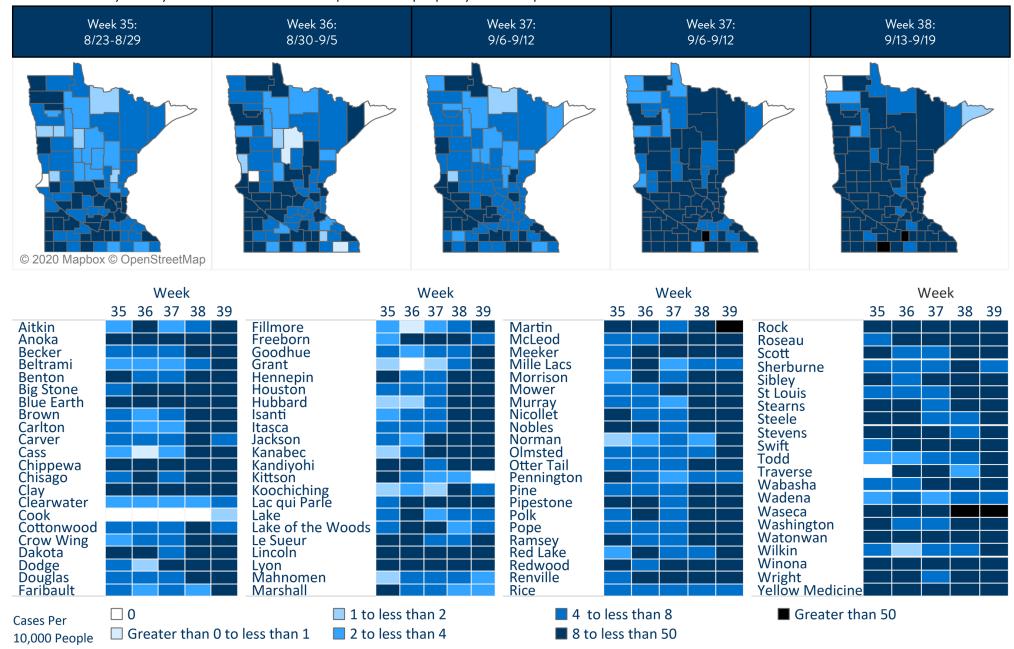
Cumulative number of cases by county of residence per 10,000 people.



Aikin       68       Martin       266         Anoka       200       McLeod       145         Becker       101       Meeker       110         Beltrami       129       Mille Lacs       80         Benton       165       Morrison       115         Big Stone       199       Mower       352         Blue Earth       278       Murray       243         Brown       95       Nicollet       181         Carlton       92       Nobles       927         Carver       154       Norman       113         Cass       82       Olmsted       180         Chisago       115       Pennington       99         Clay       262       Pine       151         Clay       262       Pine       151         Clay       262       Pine       151         Cook       13       Polk       119         Cottonwood       214       Pope       105         Crow Wing       108       Ramsey       220         Dadge       148       Redwood       139         Douglas       126       Renville       130			cases	per 10,000 people
Anoka         200         McLeod         145           Becker         101         Meeker         110           Beltrami         129         Mille Lacs         80           Benton         165         Morrison         115           Big Stone         199         Mower         352           Blue Earth         278         Murray         243           Brown         95         Nicollet         181           Carlor         154         Norman         113           Carver         154         Norman         113           Cass         82         Olmsted         180           Chisage         115         Pennington         99           Clay         262         Pine         151           Clarwater         44         Pipestone         318           Cook         13         Polk         119           Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220           Dauglas         126         Remville         130           Faribault         122         Rice         217           Fillmore         90	County	Cumulative Rate	County	Cumulative Rate
Becker         101         Meeker         110           Beltrami         129         Mille Lacs         80           Benton         165         Morrison         115           Big Stone         199         Mower         352           Blue Earth         278         Murray         243           Brown         95         Nicollet         181           Carton         92         Nobles         927           Carver         154         Norman         113           Cass         82         Olmsted         1180           Chisago         115         Pennington         99           Clay         262         Pine         151           Clay         262         Pine         151           Clarwater         44         Pipestone         318           Cook         13         Polk         119           Cotrowood         214         Pope         105           Crow Wing         108         Ramsey         220           Dadge         148         Redwood         139           Douglas         126         Renville         130           Freibaut         122	Aitkin	68	Martin	266
Beltrami         129         Mille Lacs         80           Benton         165         Morrison         115           Big Stone         199         Mower         352           Blue Earth         278         Murray         243           Brown         95         Nicollet         181           Carton         92         Nobles         927           Carver         154         Norman         113           Cass         82         Olmsted         180           Chippewa         236         Otter Tail         94           Chisago         115         Pennington         99           Clay         262         Pine         151           Cleawater         44         Pipestone         318           Cook         13         Polk         119           Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Douglas         126         Renville         130           Freibard         129         Rose         217           Fillmore         90	Anoka	200	McLeod	145
Benton         165         Morrison         115           Big Stone         199         Mower         352           Blue Earth         278         Murray         243           Brown         95         Nicollet         181           Carlon         92         Nobles         927           Carven         154         Norman         113           Cass         82         Olmsted         180           Chisago         115         Pennington         99           Chisago         115         Pennington         99           Clay         262         Pine         151           Clay         262         Pine         115           Cook         13         Polk         119           Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220 <td>Becker</td> <td>101</td> <td>Meeker</td> <td>110</td>	Becker	101	Meeker	110
Big Stone         199         Mower         352           Blue Earth         278         Murray         243           Brown         95         Nicollet         181           Carlton         92         Nobles         927           Carver         154         Norman         113           Cass         82         Olmsted         180           Chippewa         236         Otter Tail         94           Chisago         115         Pennington         99           Clay         262         Pine         151           Clearwater         44         Pipestone         318           Cook         13         Polk         119           Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Freibaut         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189	Beltrami	129	Mille Lacs	80
Blue Earth         278         Murray         243           Brown         95         Nicollet         181           Carlton         92         Nobles         927           Carver         154         Norman         113           Cass         82         Olmsted         180           Chisago         115         Pennington         99           Clay         262         Pine         151           Clay         262         Pine         151           Clearwater         44         Pipestone         318           Cook         13         Polk         119           Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Freiband         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Hoodhue         93         Scott </td <td>Benton</td> <td>165</td> <td>Morrison</td> <td>115</td>	Benton	165	Morrison	115
Brown         95         Nicollet         181           Carlton         92         Nobles         927           Carver         154         Norman         113           Cass         82         Olmsted         180           Chippewa         236         Otter Tail         94           Chisago         115         Pennington         99           Clay         262         Pine         151           Clearwater         44         Pipestone         318           Cook         13         Polk         119           Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         She	Big Stone	199	Mower	352
Carton         92         Nobles         927           Carver         154         Norman         113           Cass         82         Olmsted         180           Chippewa         236         Otter Tail         94           Chisago         115         Pennington         99           Clay         262         Pine         151           Clearwater         44         Pipestone         318           Cook         13         Polk         119           Cotok         13         Rolk         115           Cotok         13         Rolk         Rese           Dakota         196         Red Lake         115           Dadge         148         Redwood         139           Douglas         126         Renville         130           Feribault         122         Rice         217	Blue Earth	278	Murray	243
Carver         154         Norman         113           Cass         82         Olmsted         180           Chippewa         236         Otter Tail         94           Chisago         115         Pennington         99           Clay         262         Pine         151           Clay         262         Pila         182           Cook         211         15           Cook         211         130           Pale         Lake         217           Fillmore         90         Rock         211	Brown	95	Nicollet	181
Cass         82         Olmsted         180           Chippewa         236         Otter Tail         94           Chisago         115         Pennington         99           Clay         262         Pine         151           Clearwater         44         Pipestone         318           Cook         13         Polk         119           Cottonwood         214         Pope         105           Cottonwood         214         Pope         105           Cottonwood         214         Pope         105           Corow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238	Carlton	92	Nobles	927
Chippewa         236         OtterTail         94           Chisago         115         Pennington         99           Clay         262         Pine         151           Clearwater         44         Pipestone         318           Cook         13         Polk         119           Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         <	Carver	154	Norman	113
Chisago         115         Pennington         99           Clay         262         Pine         151           Clearwater         44         Pipestone         318           Cook         13         Polk         119           Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110 <t< td=""><td>Cass</td><td>82</td><td>Olmsted</td><td>180</td></t<>	Cass	82	Olmsted	180
Clay   262   Pine   151	Chippewa	236	Otter Tail	94
Clearwater         44         Pipestone         318           Cook         13         Polk         119           Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         <	Chisago	115	Pennington	99
Cook         13         Polk         119           Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Tr	Clay	262	Pine	151
Cottonwood         214         Pope         105           Crow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Faribault         122         Rice         217           Frillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35	Clearwater	44	Pipestone	318
Crow Wing         108         Ramsey         220           Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Kochiching         107         Wadena         77           Lac qui Parle         137 </td <td>Cook</td> <td>13</td> <td>Polk</td> <td>119</td>	Cook	13	Polk	119
Dakota         196         Red Lake         115           Dodge         148         Redwood         139           Douglas         126         Renville         130           Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Kocchiching         107         Wadena         77           Lake         78 <t< td=""><td>Cottonwood</td><td>214</td><td>Pope</td><td>105</td></t<>	Cottonwood	214	Pope	105
Dodge         148         Redwood         139           Douglas         126         Renville         130           Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Kocchiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78	Crow Wing	108	Ramsey	220
Douglas         126         Renville         130           Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods <td< td=""><td>Dakota</td><td>196</td><td>Red Lake</td><td>115</td></td<>	Dakota	196	Red Lake	115
Faribault         122         Rice         217           Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Kocchiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur <td< td=""><td>Dodge</td><td>148</td><td>Redwood</td><td>139</td></td<>	Dodge	148	Redwood	139
Fillmore         90         Rock         211           Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln <td< td=""><td>Douglas</td><td>126</td><td>Renville</td><td>130</td></td<>	Douglas	126	Renville	130
Freeborn         189         Roseau         94           Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon	Faribault	122	Rice	217
Goodhue         93         Scott         197           Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen <td< td=""><td>Fillmore</td><td>90</td><td>Rock</td><td>211</td></td<>	Fillmore	90	Rock	211
Grant         120         Sherburne         139           Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232	Freeborn	189	Roseau	94
Hennepin         238         Sibley         144           Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232	Goodhue	93	Scott	197
Houston         84         St. Louis         104           Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232	Grant	120	Sherburne	139
Hubbard         88         Stearns         287           Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232	Hennepin	238	Sibley	144
Isanti         96         Steele         167           Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232	Houston	84	St. Louis	104
Itasca         110         Stevens         133           Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232           Marshall         66         66         66	Hubbard	88	Stearns	287
Jackson         164         Swift         170           Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232           Marshall         66	Isanti	96	Steele	167
Kanabec         94         Todd         229           Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232           Marshall         66	İtasca	110	Stevens	133
Kandiyohi         284         Traverse         135           Kittson         35         Wabasha         115           Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232           Marshall         66	Jackson	164	Swift	170
Kittson     35     Wabasha     115       Koochiching     107     Wadena     77       Lac qui Parle     137     Waseca     447       Lake     78     Washington     170       Lake of the Woods     89     Watonwan     499       Le Sueur     184     Wilkin     139       Lincoln     238     Winona     204       Lyon     313     Wright     144       Mahnomen     116     Yellow Medicine     232       Marshall     66	Kanabec	94	Todd	229
Koochiching         107         Wadena         77           Lac qui Parle         137         Waseca         447           Lake         78         Washington         170           Lake of the Woods         89         Watonwan         499           Le Sueur         184         Wilkin         139           Lincoln         238         Winona         204           Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232           Marshall         66         Waseca         447	Kandiyohi	284	Traverse	135
Lac qui Parle     137     Waseca     447       Lake     78     Washington     170       Lake of the Woods     89     Watonwan     499       Le Sueur     184     Wilkin     139       Lincoln     238     Winona     204       Lyon     313     Wright     144       Mahnomen     116     Yellow Medicine     232       Marshall     66     66	Kittson	35	Wabasha	115
Lake     78     Washington     170       Lake of the Woods     89     Watonwan     499       Le Sueur     184     Wilkin     139       Lincoln     238     Winona     204       Lyon     313     Wright     144       Mahnomen     116     Yellow Medicine     232       Marshall     66	Koochiching	107	Wadena	77
Lake of the Woods       89       Watonwan       499         Le Sueur       184       Wilkin       139         Lincoln       238       Winona       204         Lyon       313       Wright       144         Mahnomen       116       Yellow Medicine       232         Marshall       66       66	Lac qui Parle	137	Waseca	447
Le Sueur     184     Wilkin     139       Lincoln     238     Winona     204       Lyon     313     Wright     144       Mahnomen     116     Yellow Medicine     232       Marshall     66     66	Lake	78	Washington	170
Lincoln     238     Winona     204       Lyon     313     Wright     144       Mahnomen     116     Yellow Medicine     232       Marshall     66	Lake of the Woods	89	Watonwan	499
Lyon         313         Wright         144           Mahnomen         116         Yellow Medicine         232           Marshall         66         66         66	Le Sueur	184	Wilkin	139
Mahnomen         116         Yellow Medicine         232           Marshall         66         66	Lincoln	238	Winona	204
Marshall 66	Lyon	313	Wright	144
	Mahnomen	116	Yellow Medicine	232
		66		

#### 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.

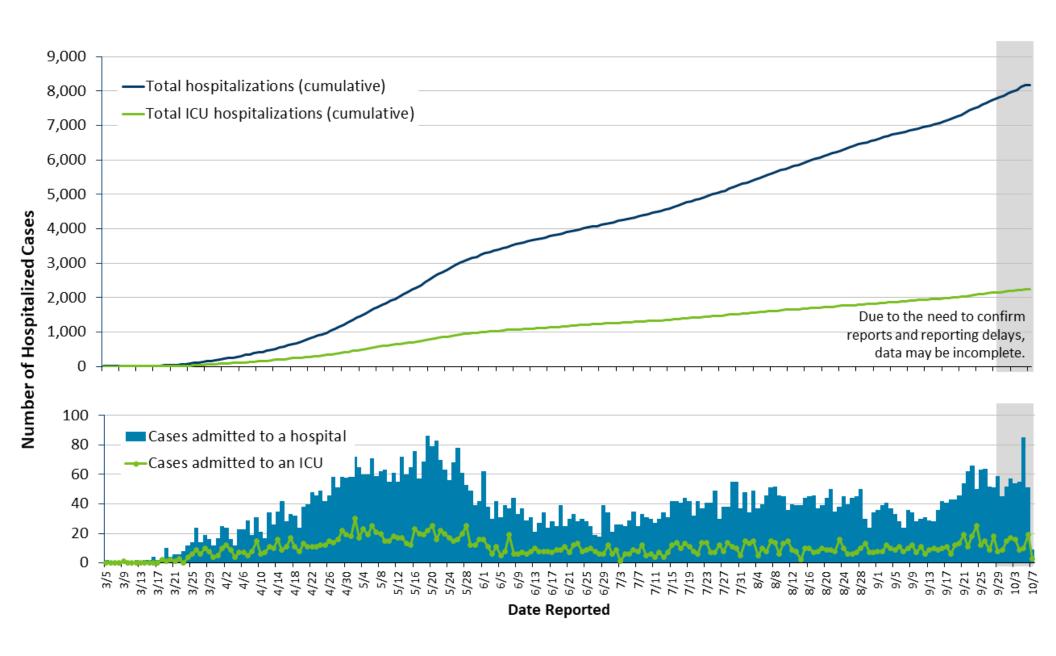


Downloadable CSV file of current data for these maps is provided at: Minnesota COVID-19 Weekly Report (https://www.health.state.mn.us/diseases/coronavirus/stats/index.html)

#### Hospitalizations, ICU Hospitalizations

8,187
Total Hospitalizations
(cumulative)

2,245
Total ICU Hospitalizations (cumulative)

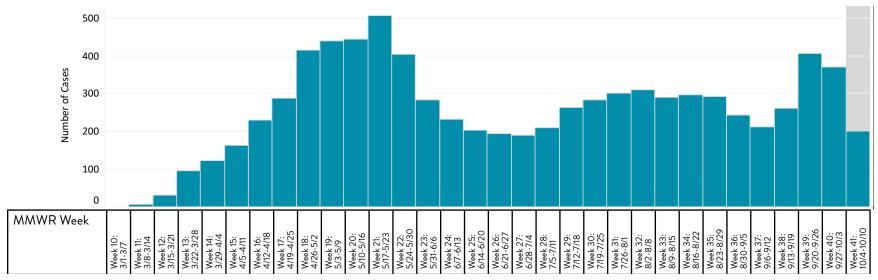


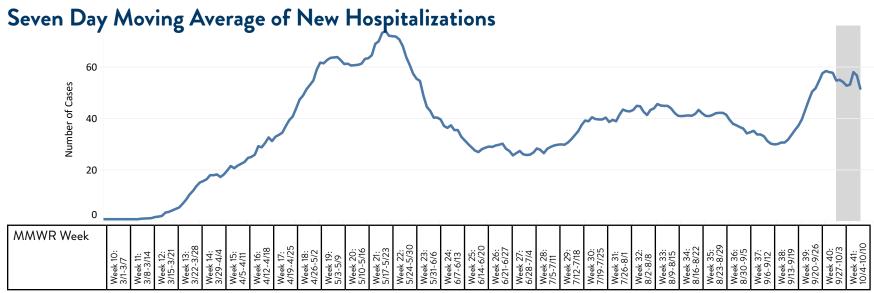
<sup>■</sup> Tables of current data: Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

#### Hospitalizations by Week, 7-Day Average

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

#### New Hospitalization by Week First Hospital Admission

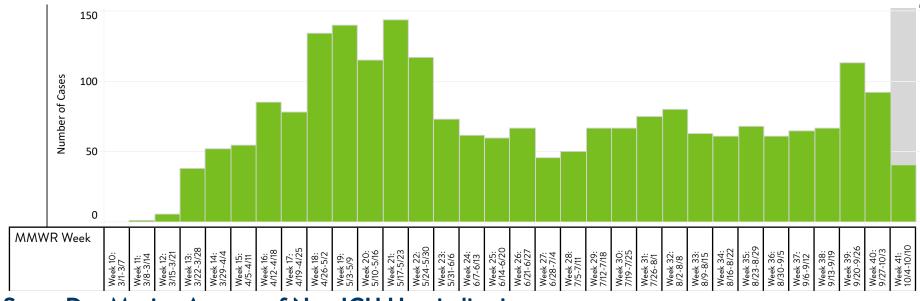




#### ICU Hospitalizations by Week, 7-Day Average

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

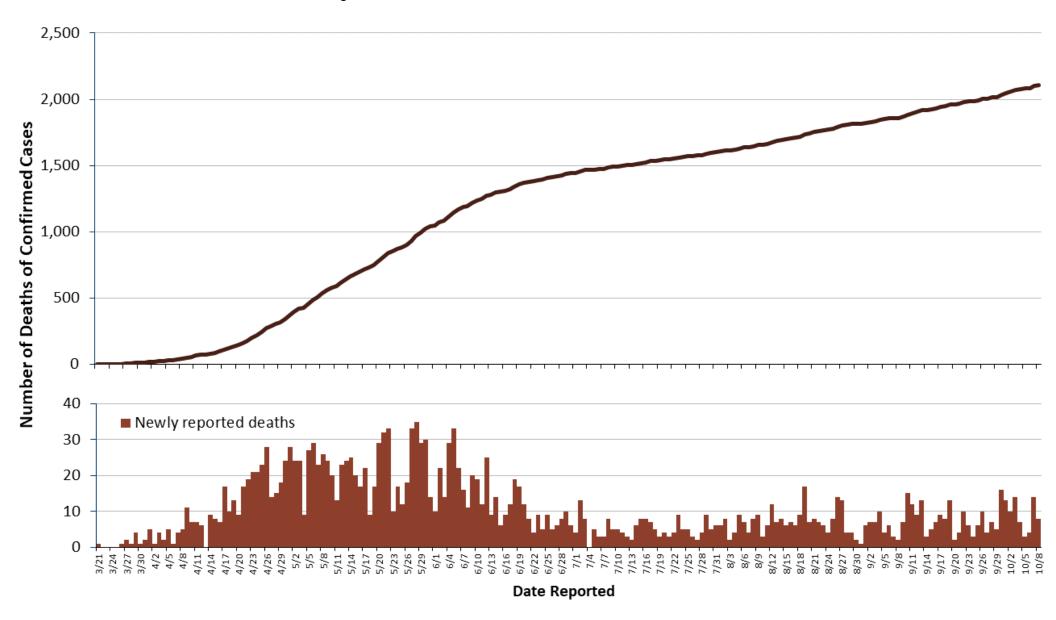
#### New ICU Hospitalizations by Week of First ICU Hospital Admission





#### **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.).

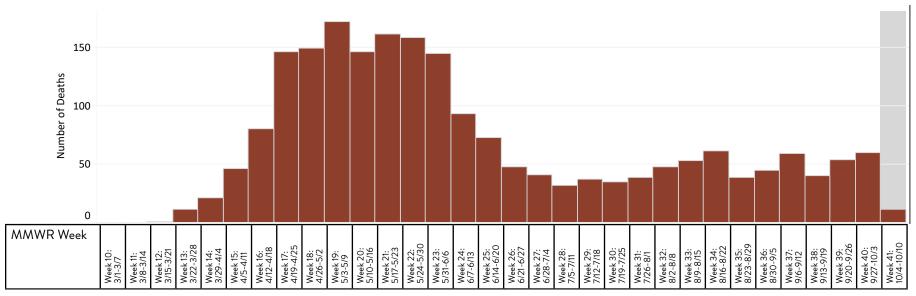


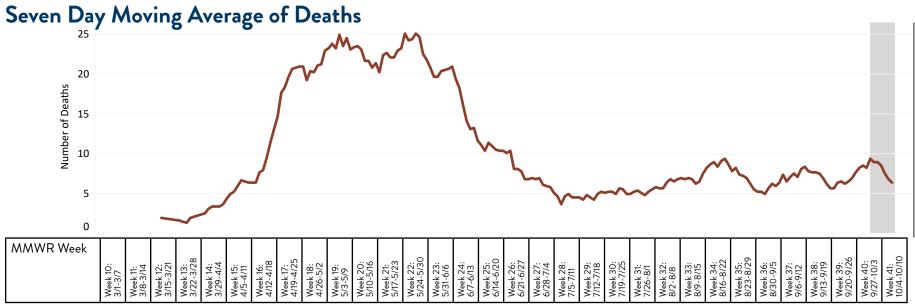
<sup>■</sup> Tables of current data: Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

#### Deaths by Week, 7-Day Average

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

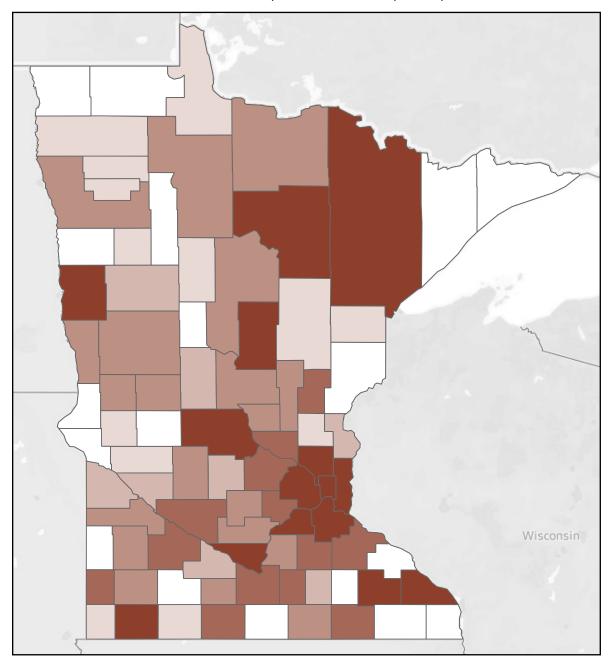






#### Deaths by County of Residence

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



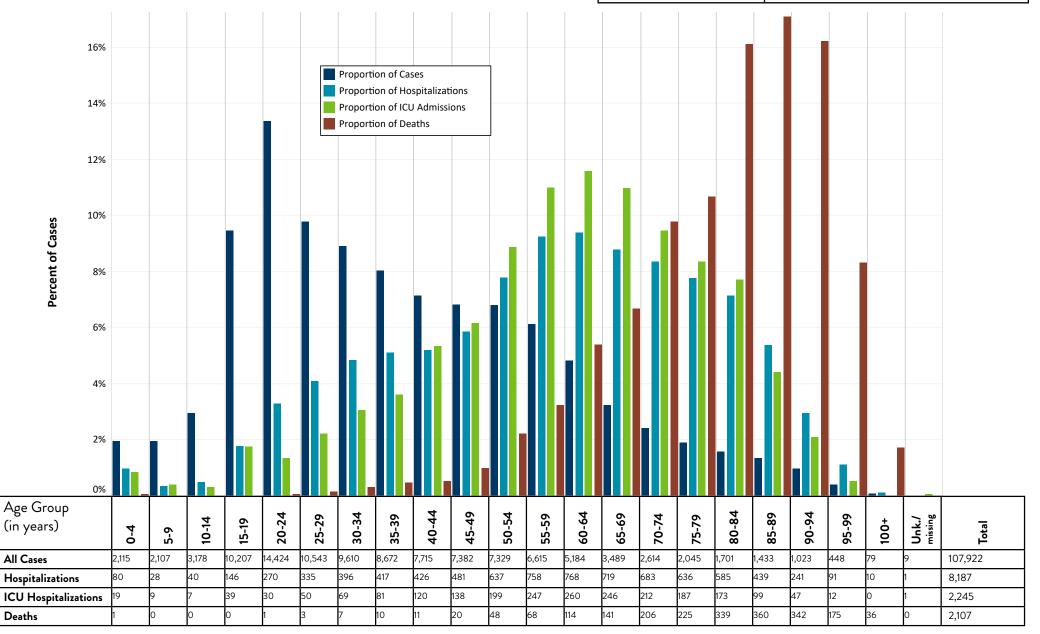
 Up to date data for this chart is provided in the Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

Total Deaths (cumulative)			Deaths (cumulative)
County	Deaths	County	Deaths
Aitkin	1	Martin	13
Anoka	142	McLeod	3
Becker	2	Meeker	2
Beltrami	5	Mille Lacs	3
Benton	4	Morrison	3
Big Stone	0	Mower	7
Blue Earth	7	Murray	3
Brown	2	Nicollet	17
Carlton	1	Nobles	16
Carver	7	Norman	0
Cass	4	Olmsted	28
Chippewa	2	Otter Tail	6
Chisago	2	Pennington	1
Clay	42	Pine	0
Clearwater	0	Pipestone	15
Cook	0	Polk	4
Cottonwood	0	Pope	0
Crow Wing	18	Ramsey	331
Dakota	130	Red Lake	1
Dodge	0	Redwood	7
Douglas	3	Renville	9
Faribault	0	Rice	8
Fillmore	0	Rock	1
Freeborn	4	Roseau	0
Goodhue	9	Scott	34
Grant	4	Sherburne	15
Hennepin	947	Sibley	3
Houston	0	St. Louis	52
Hubbard	1	Stearns	28
Isanti	1	Steele	2
Itasca	16	Stevens	1
Jackson	1	Swift	1
Kanabec	9	Todd	2
Kandiyohi	3	Traverse	0
Kittson	0	Wabasha	0
Koochiching	4	Wadena	0
Lac qui Parle	2	Waseca	9
Lake	0	Washington	60
Lake of the Woods	1	Watonwan	4
Le Sueur	5	Wilkin	3
Lincoln	0	Winona	18
Lyon	4	Wright	9
Mahnomen	1	Yellow Medicine	3
Marshall	1	Unknown/missing	0
.1 .			D 21

#### Demographics: Age

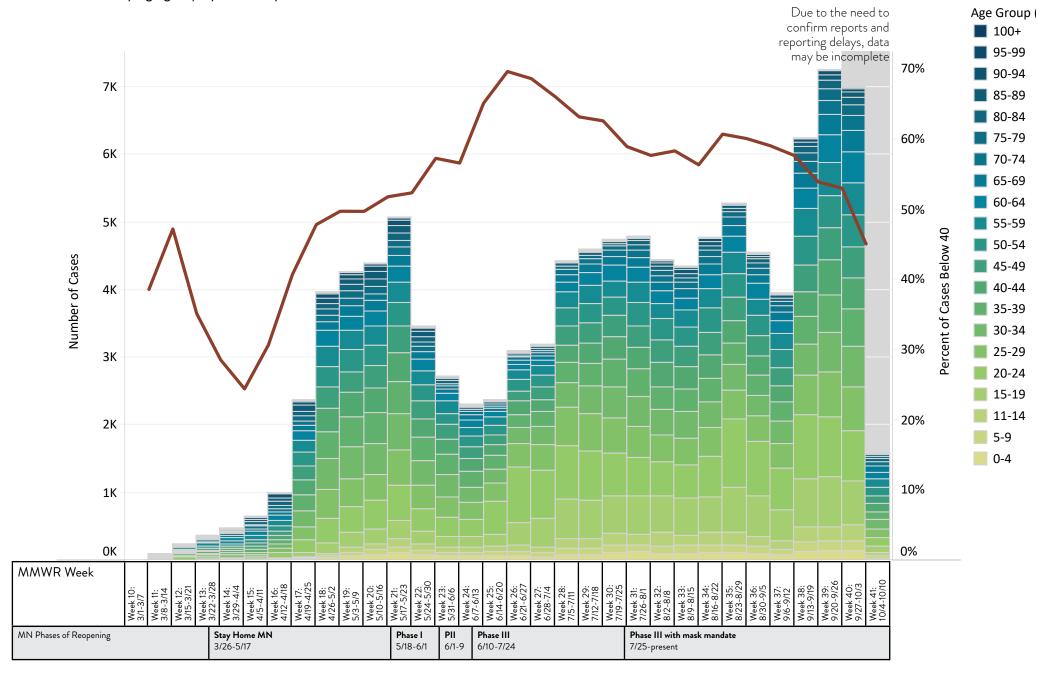
Age groups, median age, and range for confirmed cases.

Median Age (Range) in Years	
All Cases	35 (<1 month – 109)
Non-Hospitalized Cases	34 (<1 month - 109)
Hospitalizations	60 (<1 month - 105)
ICU Hospitalizations	62 (<1 month - 99)
Deaths	83 (<1 - 109)



#### 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)

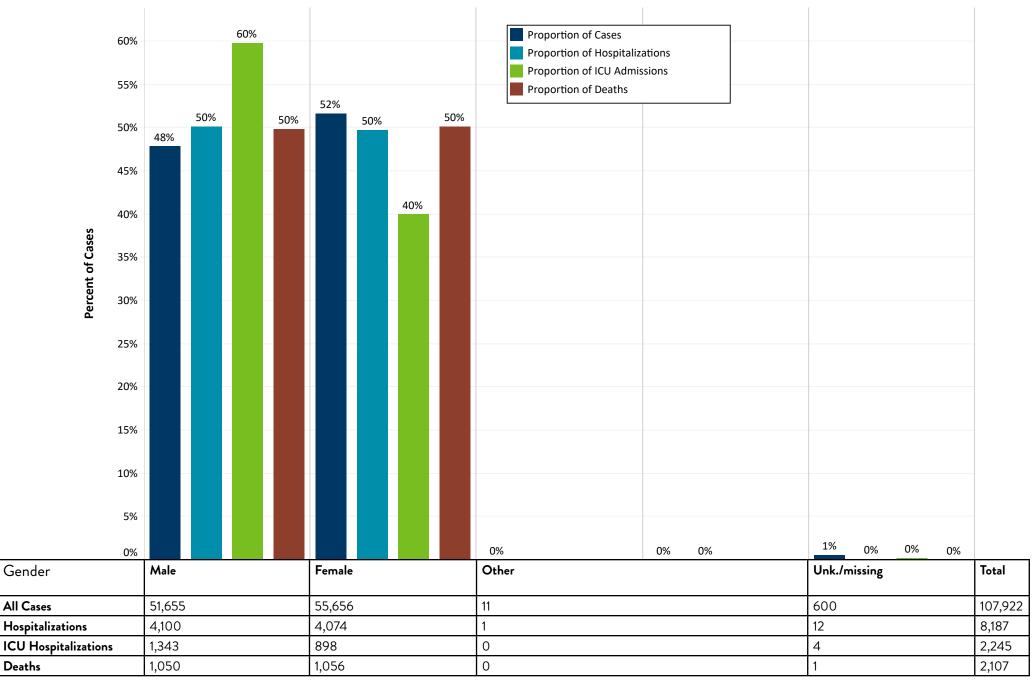
#### Demographics: Gender

Gender

**All Cases** 

Deaths

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



#### Demographics: Race & Ethnicity

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

1,047

1,637

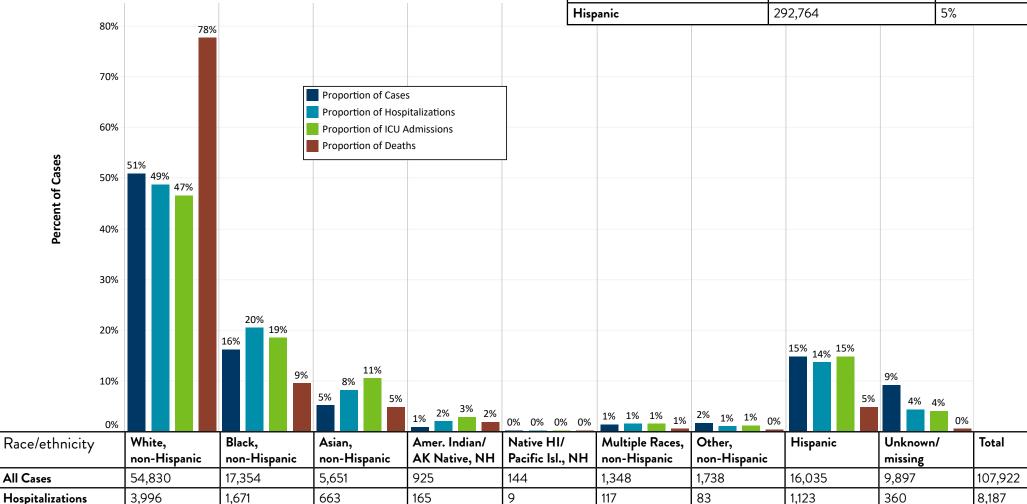
416

200

**ICU** Hospitalizations

Deaths

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%



2

32

12

26

236

101

64

39

2,245

2,107

91

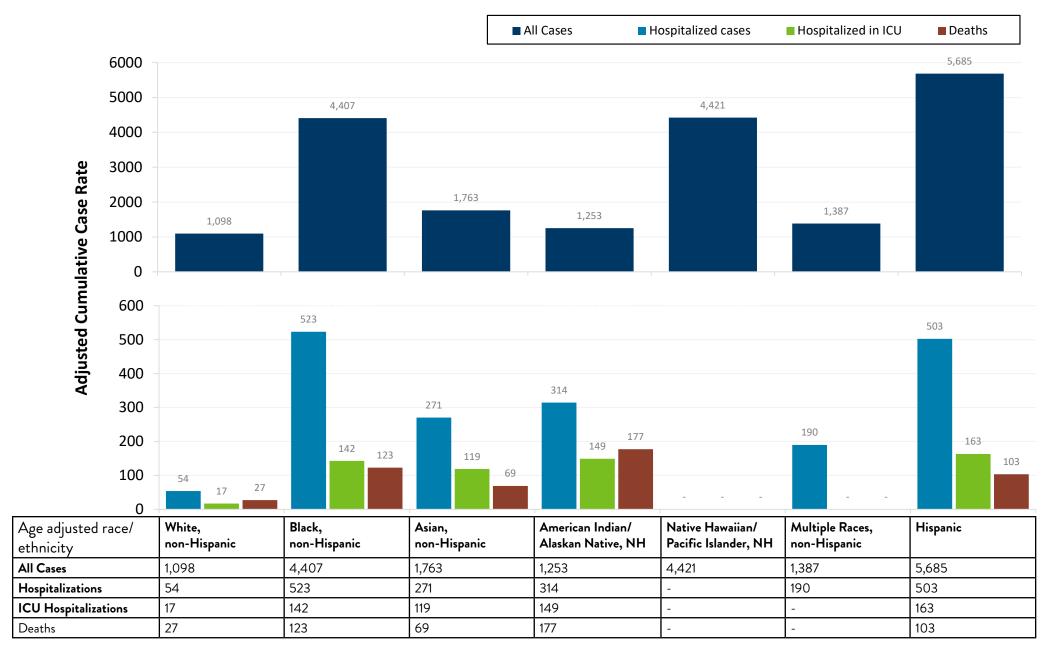
10

331

100

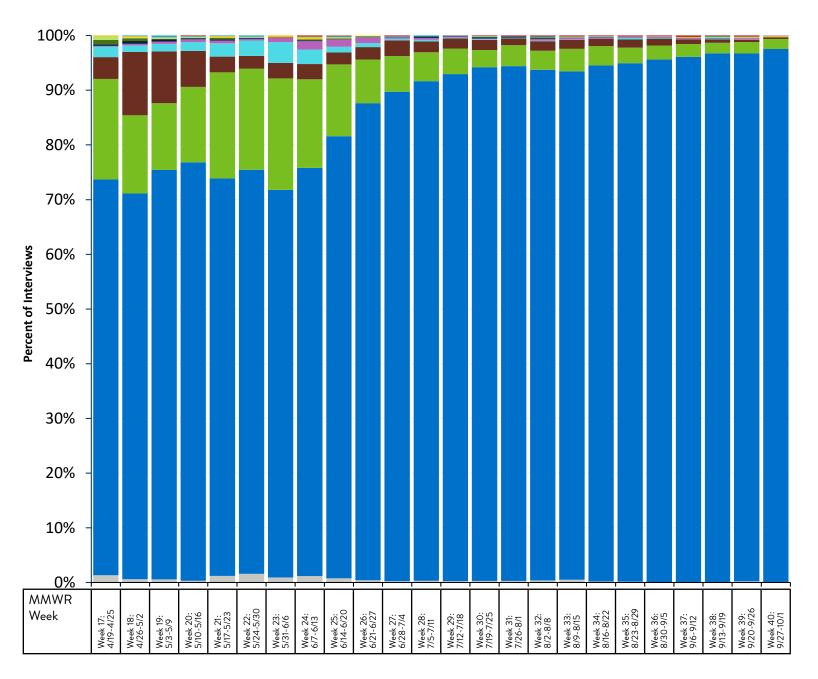
#### Age-Adjusted Race & Ethnicity Rates

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

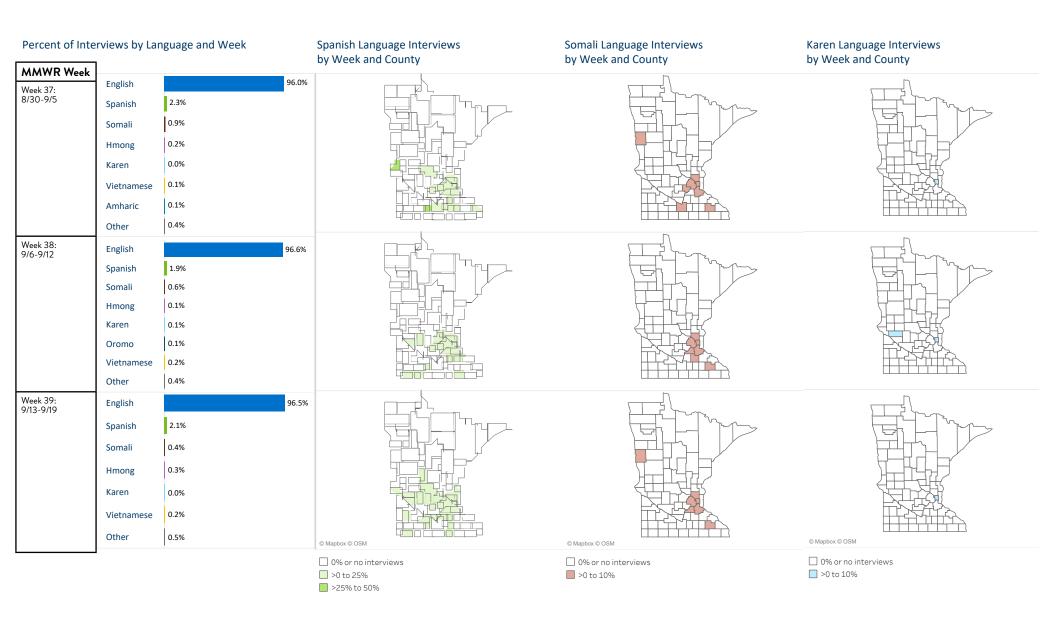
Language needs for cases interviewed by specimen collection date week. It is assumed that any interview recorded as not needing an interpreter was conducted in English.



1	T , 10/ C
Language	Total % of
	Interviews
Mandarin	<1%
Cantonese	<1%
Russian	<1%
Arabic	<1%
Vietnamese	<1%
Laotian	<1%
Amharic	<1%
■ Oromo	<1%
<ul><li>Hmong</li></ul>	<1%
Karen	1%
■ Somali	3%
Spanish	8%
<ul><li>English</li></ul>	87%
Other	<1%

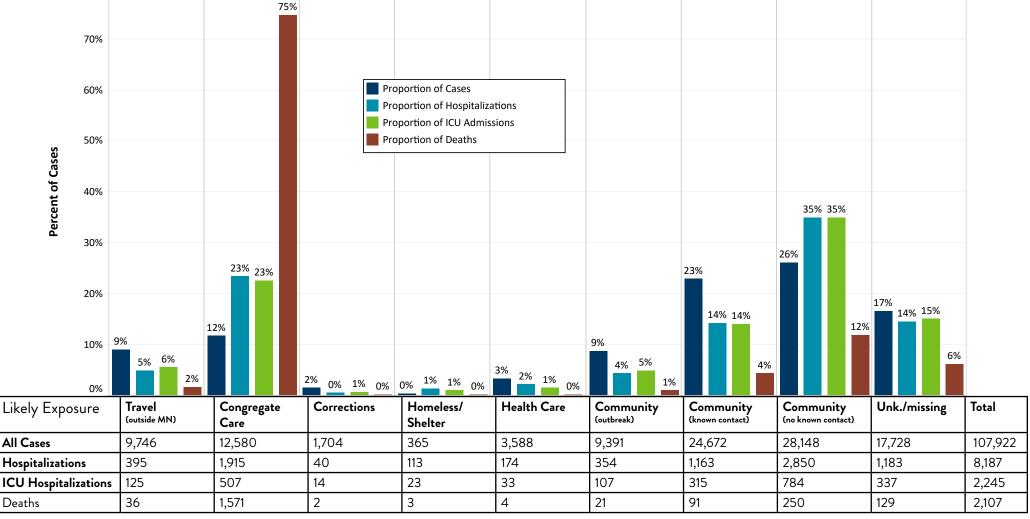
#### Interview Language by County of Residence

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.



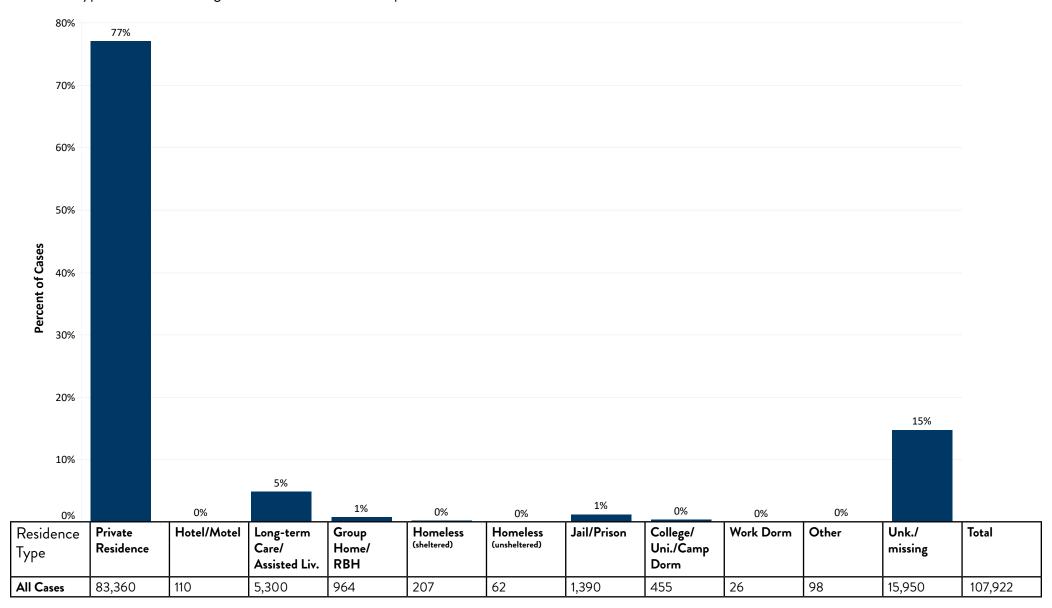
- Community (outbreak): Case was exposed to a known outbreak setting in Minnesota that is not also a congregate living setting (e.g., long-term care, corrections, shelter) or health care setting. This includes restaurant/bars, sports, worksites that are not living settings, etc.
- Travel: Case traveled 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

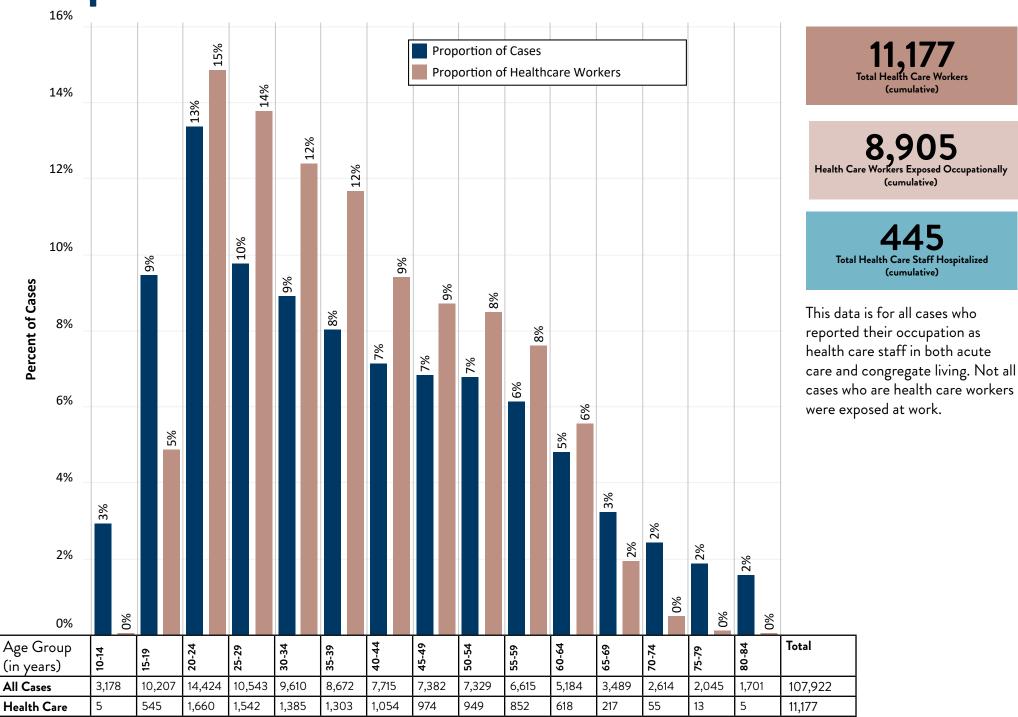
Confirmed cases by likely exposure by specimen collection date. This chart shows how exposure to COVID-19 has changed over time during the pandemic in Minnesota. Due to the need to confirm reports and reporting delays, Community (no known contact) data may be incomplete Community (known contact) 7K Community (Outbreak) Healthcare Homeless/Shelter Corrections 6K Congregate Care Travel Unknown/Missing 5K **Number of Cases** 3K 2K 1K MMWR Week Week 41: 10/4-10/10 Week 35: 8/23-8/29 Week 39: 9/20-9/26 Week 13: 3/22-3/28 Week 22: 5/24-5/30 Week 25: 6/14-6/20 Week 16: 4/12-4/18 Week 17: 4/19-4/25 Week 26: 6/21-6/27 Week 34: 8/16-8/22 Week 40: 9/27-10/3 Week 14: 3/29-4/4 Week 18: 4/26-5/2 Week 20: 5/10-5/16 Week 21: 5/17-5/23 Week 29: 7/12-7/18 Week 30: 7/19-7/25 Week 36: 8/30-9/5 Week 37: 9/6-9/12 Week 38: 9/13-9/19 Week 10: 3/1-3/7 Week 24: 6/7-6/13 Week 27: 6/28-7/4 Week 28: 7/5-7/11 Week 32: 8/2-8/8 Week 33: 8/9-8/15 Week 15: 4/5-4/11 Week 19: 5/3-5/9 Week 23: 5/31-6/6 Week 31: 7/26-8/1 Stay Home MN Phase I Phase III MN Phases of Reopening Phase III with mask mandate 3/26-5/17 5/18-6/1 6/1-9 6/10-7/24 7/25-present

#### Residence Type

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



#### Occupational Related Cases: Health Care



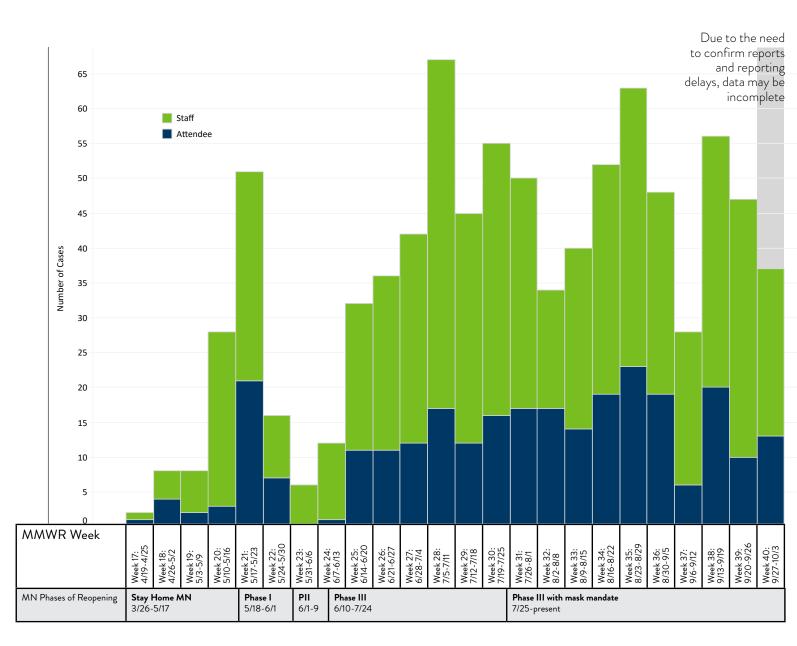
#### Potential Exposure in Child Care Settings

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 by week are by specimen collection date.



284
Total Child Care Attendees (cumulative)

# 545Total Child Care Programs (cumulative)Confirmed cases per programProgramsPercent1 case37569%2-4 cases13725%≥5 cases336%

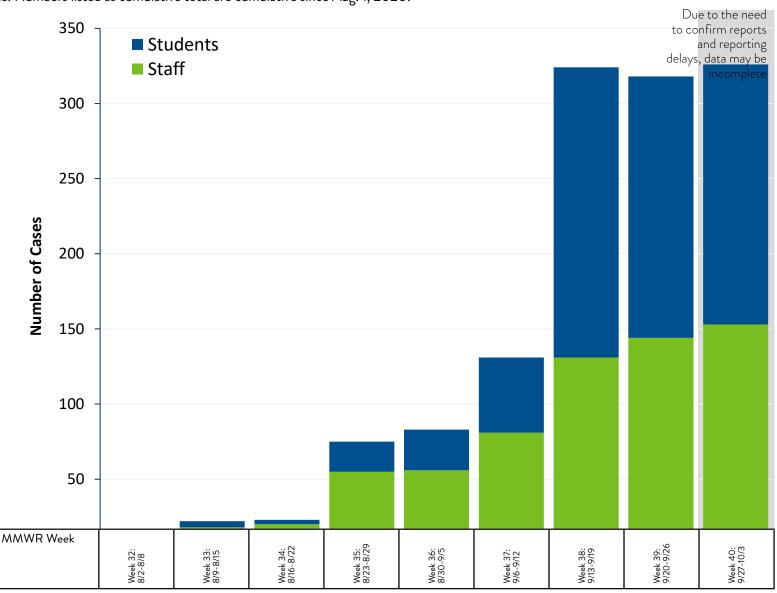


## Cases Associated with Pre-K through Grade 12 School Buildings

Lab-confirmed 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. All Minnesota schools are represented including public, nonpublic, and tribal schools.

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



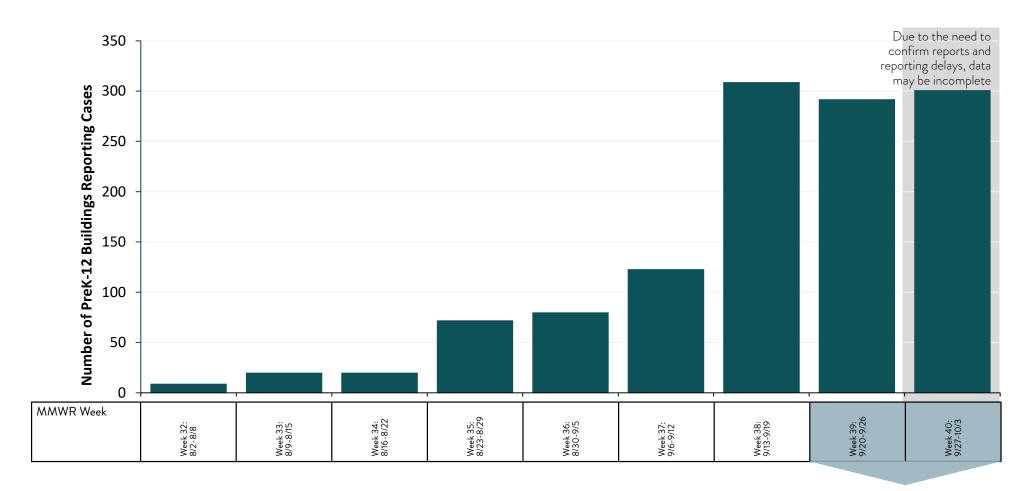


#### PreK-12 School Buildings Reporting Cases

703

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.



Confirmed cases per building	Number of buildings reporting cases MMWR Weeks 39 & 40
1 case	304
2-4 cases	103
≥5 cases	7
Total	414

A list of PSchool buildings listed below reported 5 or more confirmed 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)

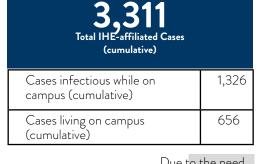
Lab-confirmed cases of COVID-19 affiliated with faculty, staff, and students working or enrolled at a Minnesota Institute of Higher Education (IHE) while they were potentially exposed to or able to spread COVID-19. IHE include colleges, universities, and private career schools.

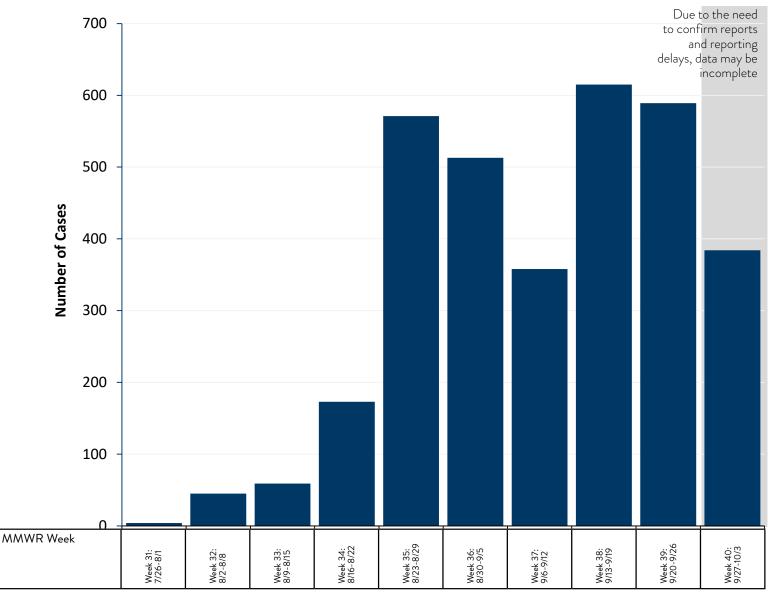
Cases by week are by specimen collection date. Numbers listed as cumulative total are cumulative since Aug. 1, 2020.

15
Total Hospitalized IHE-affiliated Cases
(cumulative)

Total ICU Hospitalized IHE-affiliated Case (cumulative)

Total IHE-affiliated Deaths
(cumulative)



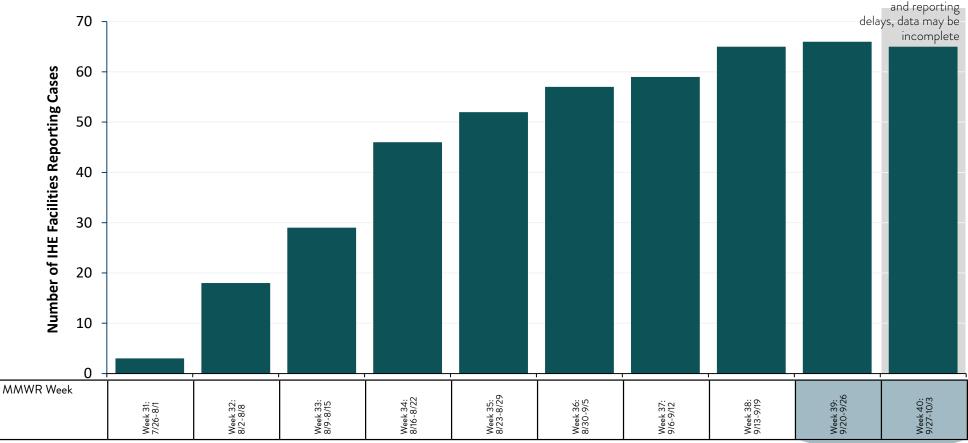


#### Minnesota IHE Facilities Reporting Cases

Number of facilities that have had lab-confirmed 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.

104
Total IHE Facilities that have Reported at Least One Case (cumulative)

Due to the need to confirm reports

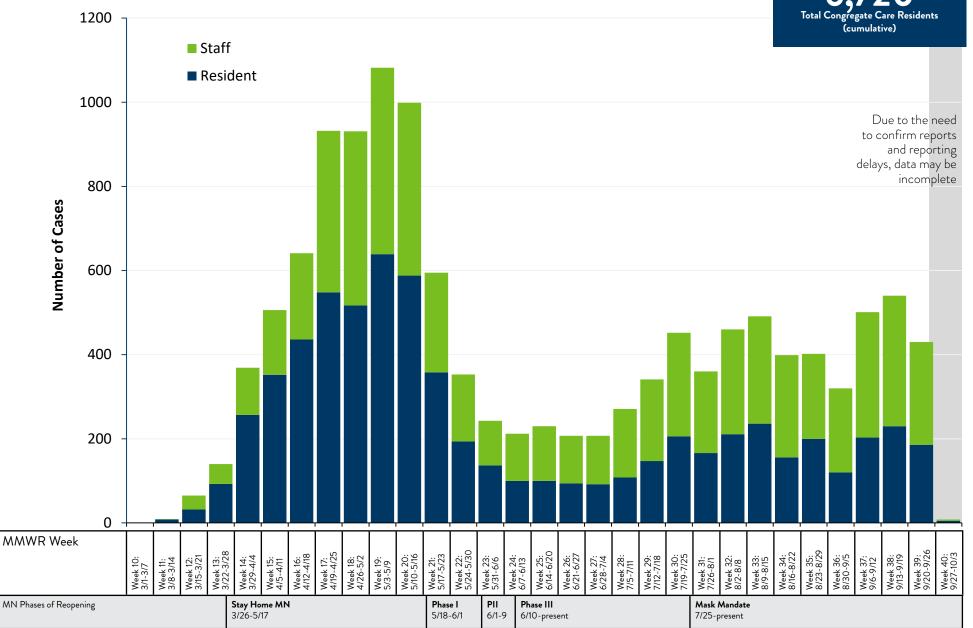


Confirmed cases per IHE facility	Number of IHEs reporting cases MMWR Weeks 39 & 40
1-10 cases	67
11-30 cases	11
31-99 cases	6
≥100 cases	1
Total	85

#### Cases Associated with Congregate Care Settings

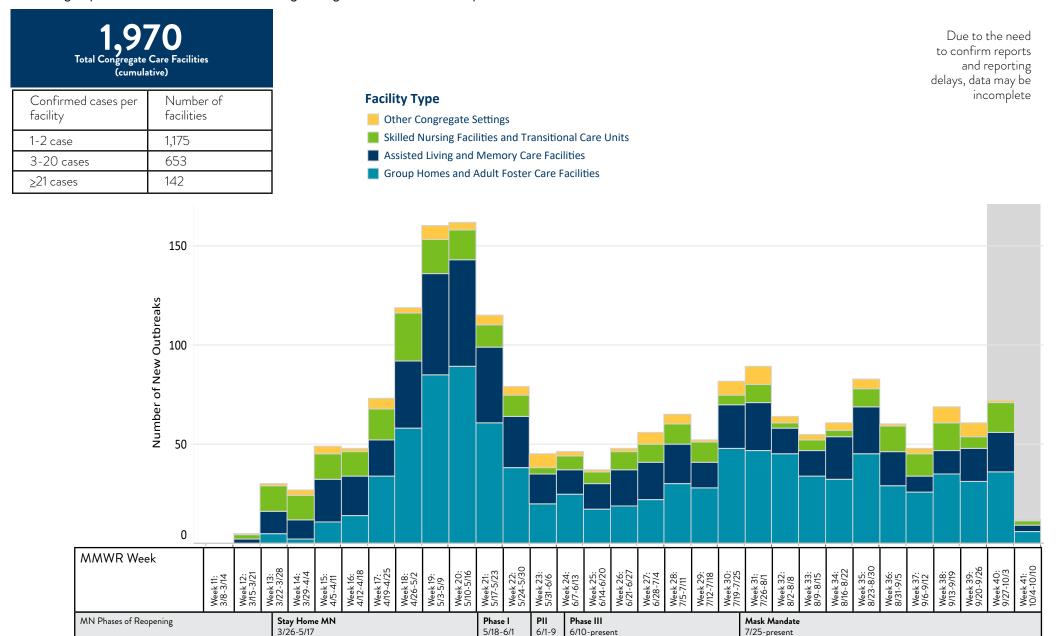
Lab-confirmed cases of COVID-19 associated with staff and residents living in congregate settings by specimen collection date. Congregate care settings include nursing homes, assisted living-type facilities, group homes, and other communal-living settings with a healthcare component.

(cumulative)



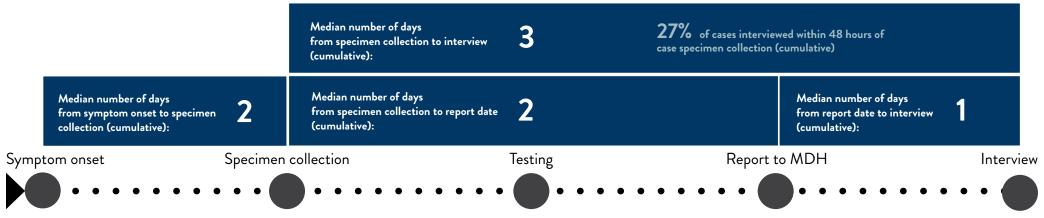
#### Congregate Care Facility Outbreaks

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.

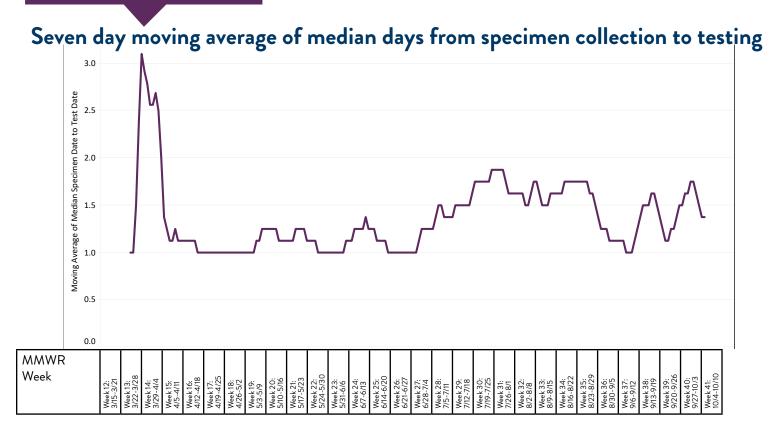


A list of Congregate Care Facilities reporting an exposure in the last 28 days from a case of COVID-19 in a resident, staff person, or visiting provider by county is available in the Minnesota Situation Update for Coronavirus Disease 2019 (https://www.health.state.mn.us/diseases/coronavirus/situation.html)

#### Response Metrics: Testing and Interview Timing



Median number of days from specimen collection to testing (cumulative):



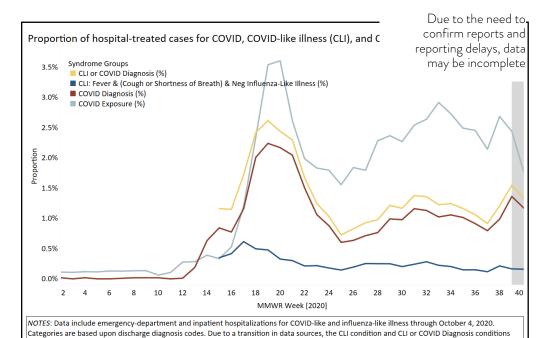
#### Syndromic Surveillance

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.

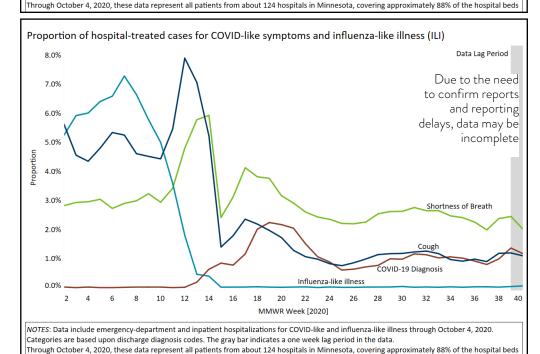
Syndromic surveillance is a type of public health surveillance that uses near real-time data to help identify unusual activity that might need further investigation. These data help public health officials detect, monitor, and respond quickly to local public health threats and events of public health 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 October 4, 2020. Categories are based upon discharge diagnosis codes.

Through October 4, 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.



are reported from week 15 forward. The gray bar indicates a one week lag period in the data.



■ 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)