The background of the header is a dark red-to-purple gradient with a pattern of stylized, light-colored coronavirus particles. The text is centered and reads: "Minnesota Department of Health" in a white sans-serif font, followed by "WEEKLY COVID-19 REPORT" in a larger, bold, white sans-serif font, and "7/1/2021" in a white sans-serif font below it.

Minnesota Department of Health

WEEKLY COVID-19 REPORT

7/1/2021

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

About Minnesota COVID-19 Data

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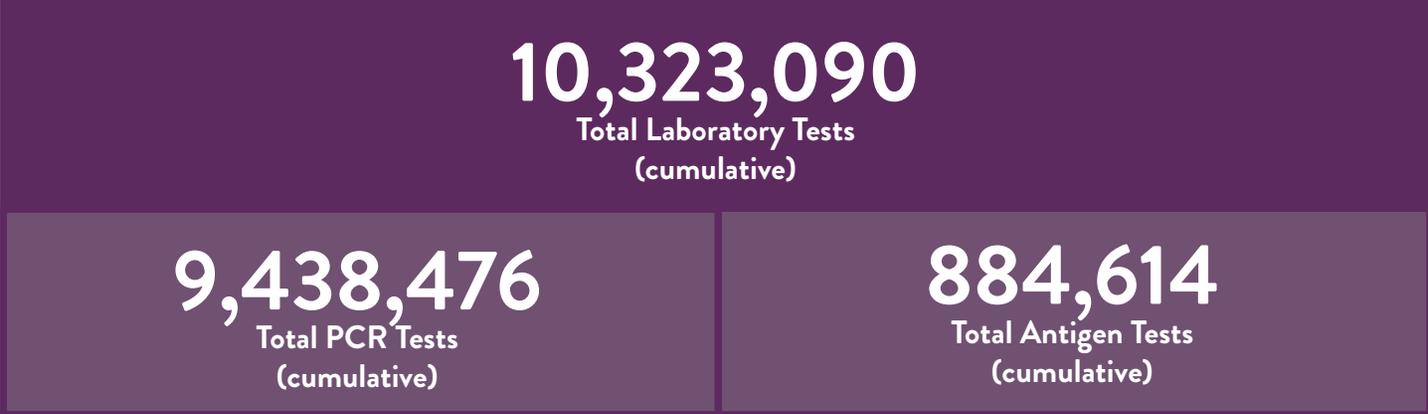
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- Data is for cases that were tested and returned positive. Many people with COVID-19 are not tested, so the cases in this report represent only a fraction of the total number of people in Minnesota who have had COVID-19.
 - The COVID-19 case definition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



health.mn.gov/coronavirus

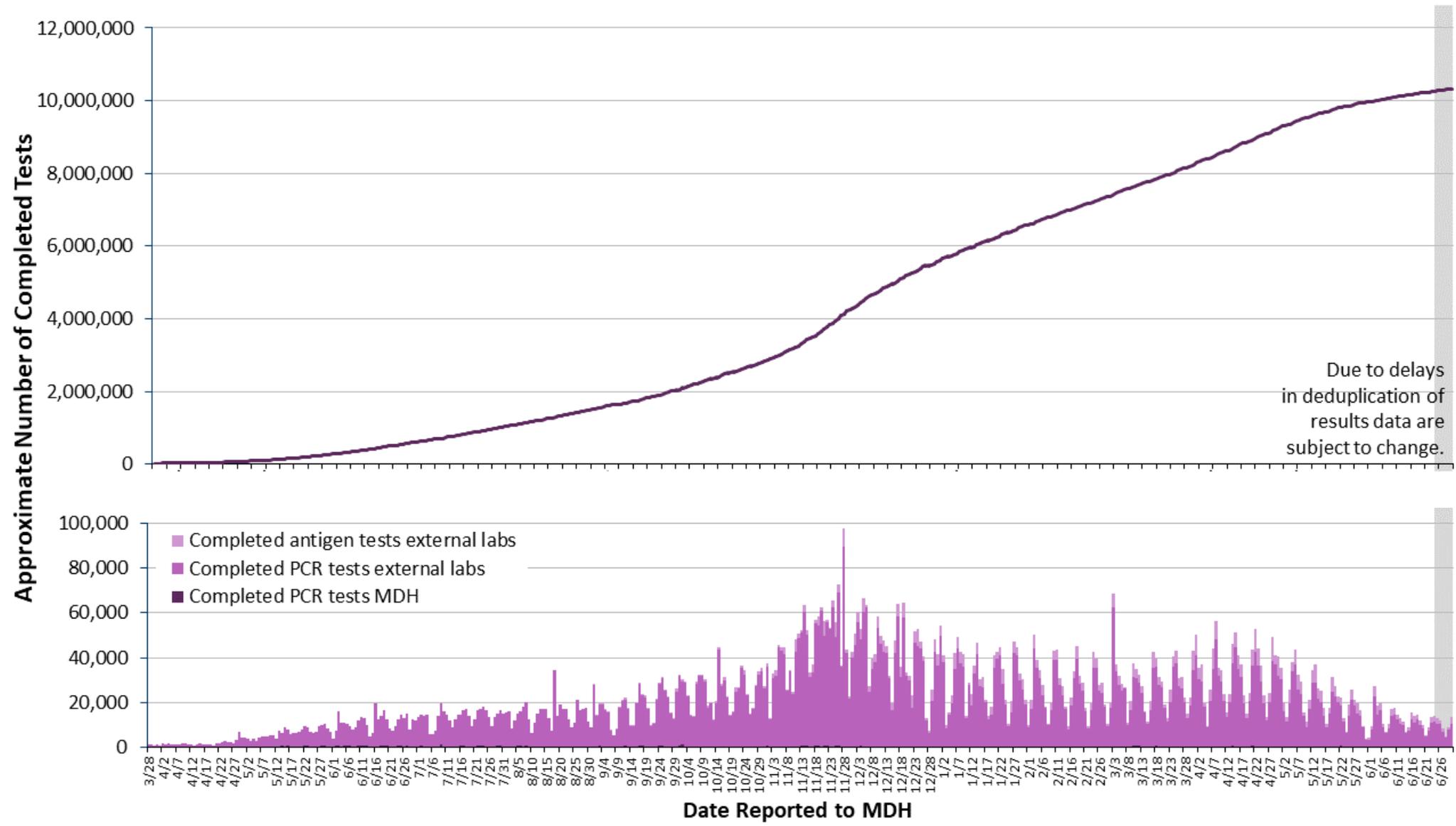
COVID-19 Overview Summary



Laboratory Tests for COVID-19

10,323,090
Total Laboratory Tests
(cumulative)

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

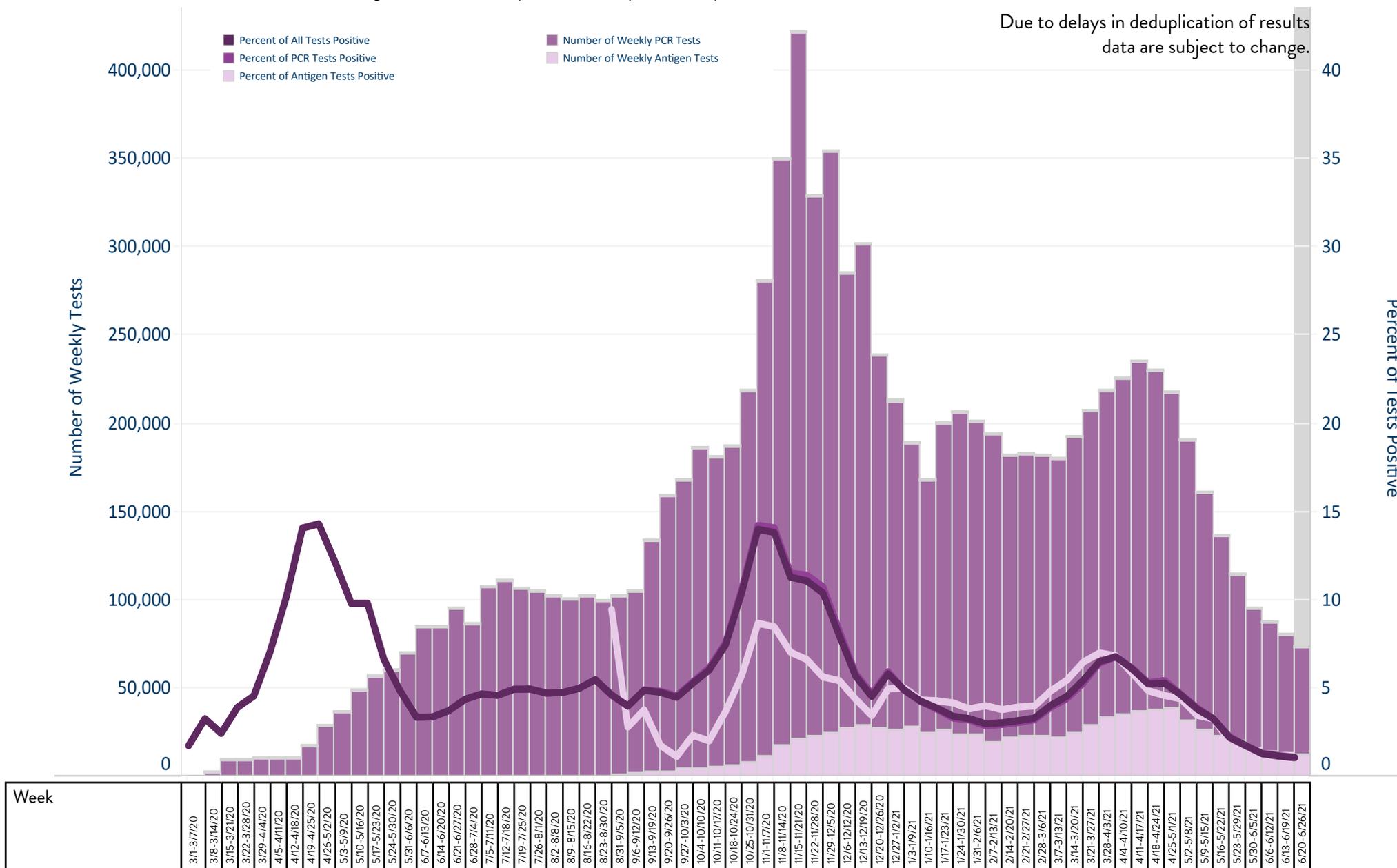


Due to delays in deduplication of results data are subject to change.

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

Number of Tests and Percent Positive by Week

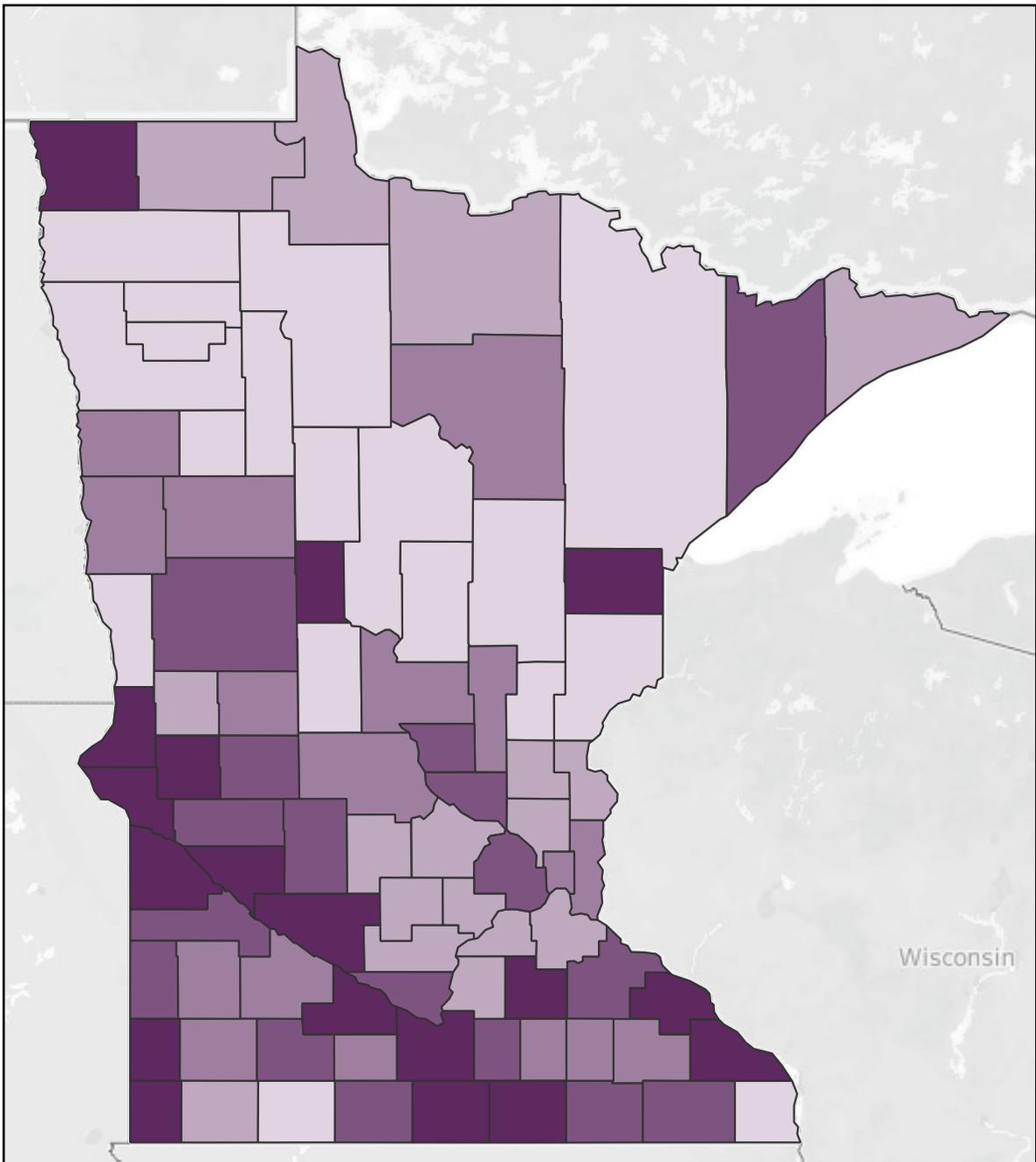
Number of tests and percentage positive by date of laboratory testing. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations. Numbers include both PCR and antigen tests. Percent positive is the percent of positive tests from the total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



Laboratory Test Rates by County of Residence

18,423
tests per 10,000 people statewide

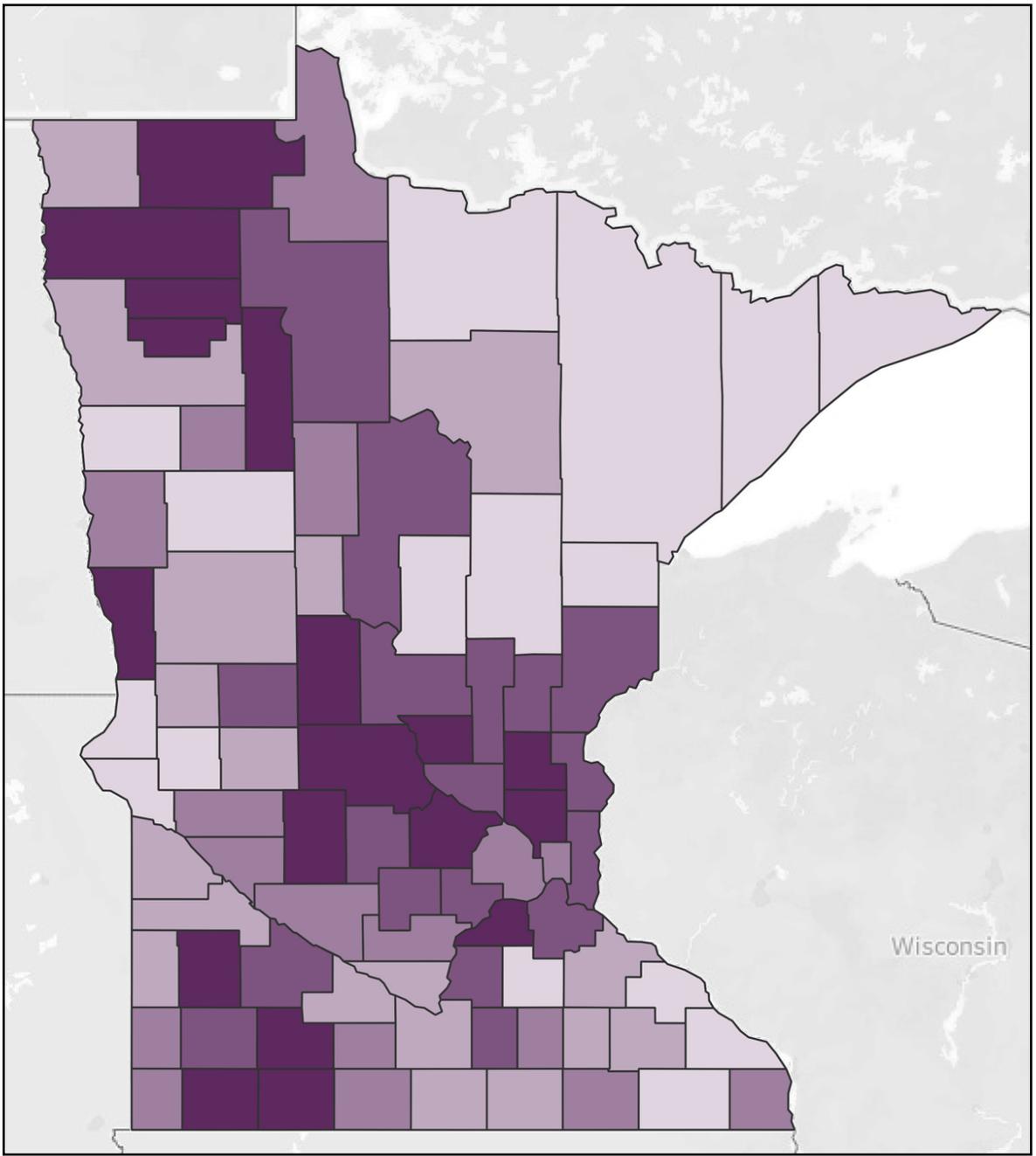
Cumulative rate of tests by county of residence per 10,000 people. Only tests reported by laboratories reporting both positive and negative results are included. Numbers include both PCR and antigen tests.



County	Number of Tests	Cumulative Rate	County	Number of Tests	Cumulative Rate
Aitkin	19,115	12,072	Martin	39,641	19,856
Anoka	541,707	15,592	McLeod	60,948	17,013
Becker	58,956	17,457	Meeker	37,280	16,153
Beltrami	59,935	12,996	Mille Lacs	44,429	17,269
Benton	77,378	19,452	Morrison	58,855	17,862
Big Stone	13,177	26,270	Mower	79,075	19,967
Blue Earth	136,215	20,538	Murray	15,133	18,117
Brown	55,504	22,016	Nicollet	65,886	19,503
Carlton	79,471	22,361	Nobles	30,867	14,134
Carver	153,268	15,263	Norman	11,416	17,405
Cass	31,479	10,847	Olmsted	275,355	17,989
Chippewa	26,956	22,445	Otter Tail	109,622	18,903
Chisago	90,142	16,471	Pennington	15,325	10,804
Clay	108,439	17,267	Pine	35,612	12,226
Clearwater	9,389	10,655	Pipestone	19,577	21,314
Cook	8,906	16,769	Polk	42,540	13,466
Cottonwood	20,995	18,462	Pope	20,409	18,587
Crow Wing	85,032	13,316	Ramsey	980,214	18,102
Dakota	710,128	16,981	Red Lake	4,064	10,140
Dodge	37,522	18,230	Redwood	27,362	17,847
Douglas	67,553	18,158	Renville	30,404	20,653
Faribault	31,077	22,364	Rice	176,811	26,885
Fillmore	39,753	19,032	Rock	18,953	20,135
Freeborn	62,704	20,541	Roseau	23,099	14,939
Goodhue	86,639	18,746	Scott	228,840	15,961
Grant	10,248	17,258	Sherburne	183,737	19,708
Hennepin	2,274,666	18,411	Sibley	23,993	16,090
Houston	21,353	11,441	St. Louis	381,188	19,052
Hubbard	20,617	9,883	Stearns	283,340	18,068
Isanti	55,658	14,281	Steele	64,497	17,586
Itasca	79,660	17,623	Stevens	20,285	20,733
Jackson	14,041	13,975	Swift	18,218	19,358
Kanabec	16,361	10,223	Todd	32,820	13,429
Kandiyohi	85,025	19,932	Traverse	7,010	21,007
Kittson	9,794	22,582	Wabasha	46,248	21,511
Koochiching	21,496	17,001	Wadena	33,329	24,424
Lac qui Parle	13,546	20,000	Waseca	34,607	18,399
Lake	19,593	18,538	Washington	457,380	18,056
Lake of the Woods	5,920	15,542	Watonwan	20,042	18,265
Le Sueur	43,794	15,650	Wilkin	7,945	12,526
Lincoln	10,683	18,719	Winona	106,183	20,883
Lyon	45,956	17,786	Wright	192,827	14,526
Mahnomen	6,588	11,965	Yellow Medicine	19,721	19,985
Marshall	10,211	10,872	Unknown/missing	421,440	

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. Numbers include both PCR and antigen tests.

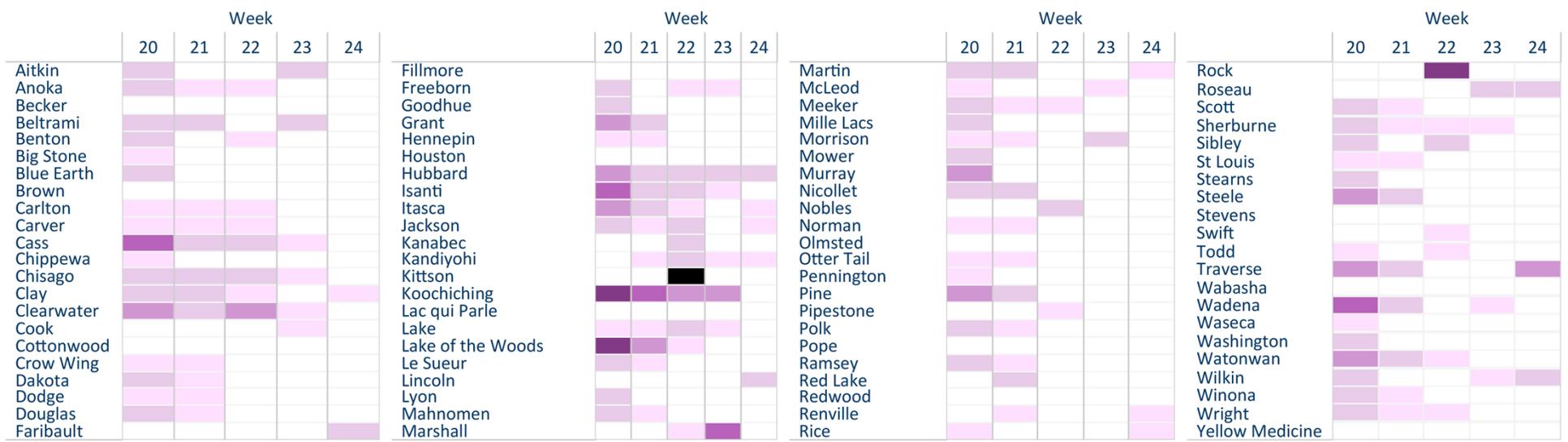
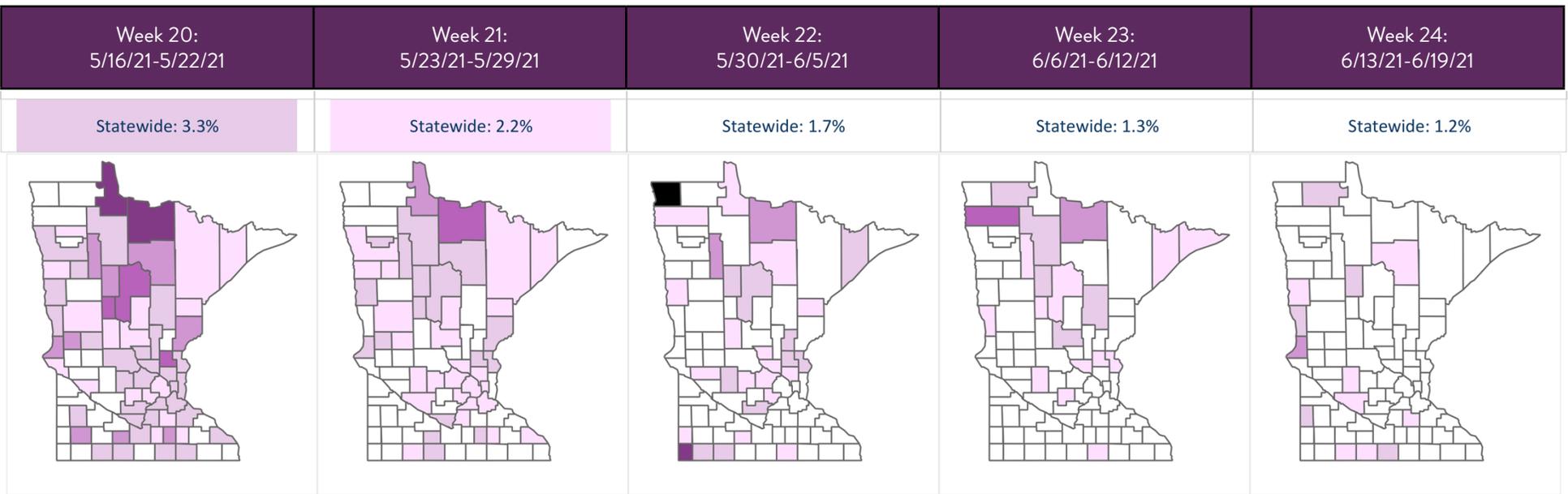


6.1%
% positive statewide (cumulative)

County	% Positive	County	% Positive
Aitkin	4.8%	Martin	6.0%
Anoka	8.0%	McLeod	6.4%
Becker	4.7%	Meecker	7.1%
Beltrami	6.5%	Mille Lacs	7.1%
Benton	7.2%	Morrison	7.0%
Big Stone	4.1%	Mower	6.0%
Blue Earth	5.6%	Murray	7.1%
Brown	5.5%	Nicollet	5.3%
Carlton	4.1%	Nobles	13.1%
Carver	6.9%	Norman	3.7%
Cass	6.7%	Olmsted	4.9%
Chippewa	5.7%	Otter Tail	5.1%
Chisago	6.7%	Pennington	7.6%
Clay	6.3%	Pine	7.2%
Clearwater	8.5%	Pipestone	5.9%
Cook	2.1%	Polk	5.4%
Cottonwood	7.8%	Pope	5.3%
Crow Wing	4.5%	Ramsey	5.9%
Dakota	6.9%	Red Lake	7.6%
Dodge	4.9%	Redwood	6.4%
Douglas	7.1%	Renville	5.9%
Faribault	5.2%	Rice	4.5%
Fillmore	4.1%	Rock	6.1%
Freeborn	5.7%	Roseau	9.4%
Goodhue	5.6%	Scott	7.5%
Grant	5.5%	Sherburne	7.0%
Hennepin	5.9%	Sibley	6.1%
Houston	6.0%	St. Louis	4.4%
Hubbard	6.2%	Stearns	7.8%
Isanti	7.5%	Steele	6.2%
Itasca	5.3%	Stevens	4.5%
Jackson	8.5%	Swift	6.2%
Kanabec	7.1%	Todd	8.1%
Kandiyohi	7.9%	Traverse	4.7%
Kittson	5.0%	Wabasha	4.7%
Koochiching	4.2%	Wadena	5.4%
Lac qui Parle	5.3%	Waseca	7.1%
Lake	4.4%	Washington	6.4%
Lake of the Woods	5.9%	Watonwan	6.3%
Le Sueur	6.6%	Wilkin	8.2%
Lincoln	5.2%	Winona	4.3%
Lyon	8.1%	Wright	7.9%
Mahnomen	5.8%	Yellow Medicine	5.6%
Marshall	8.3%	Unknown/missing	3.0%

Weekly Percent of Tests Positive by County of Residence

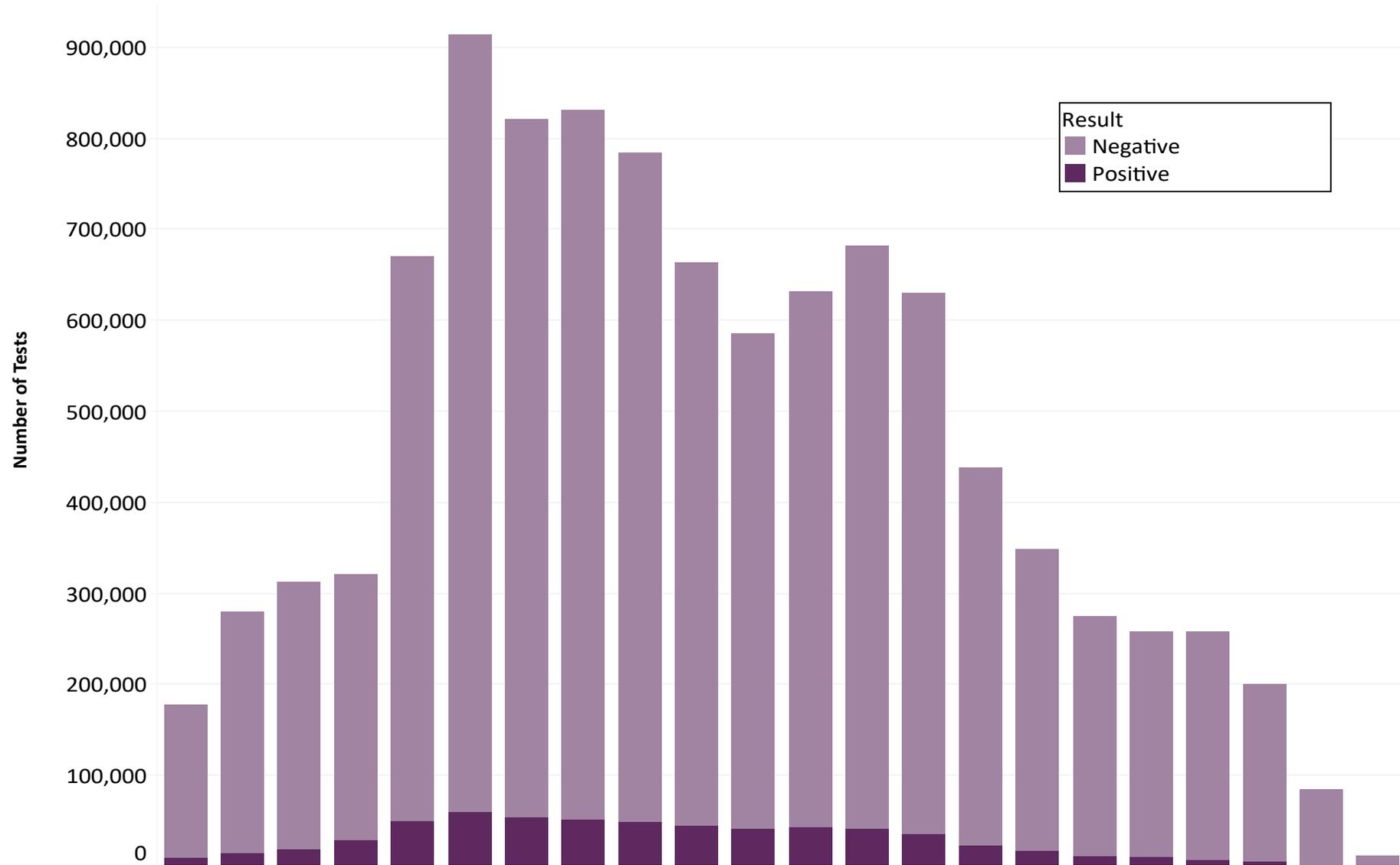
Percent of positive tests by county of residence in Minnesota by week of specimen collection. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations. Percent positive is the percent of positive tests from the total number of tests by county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



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

Testing Demographics: Age

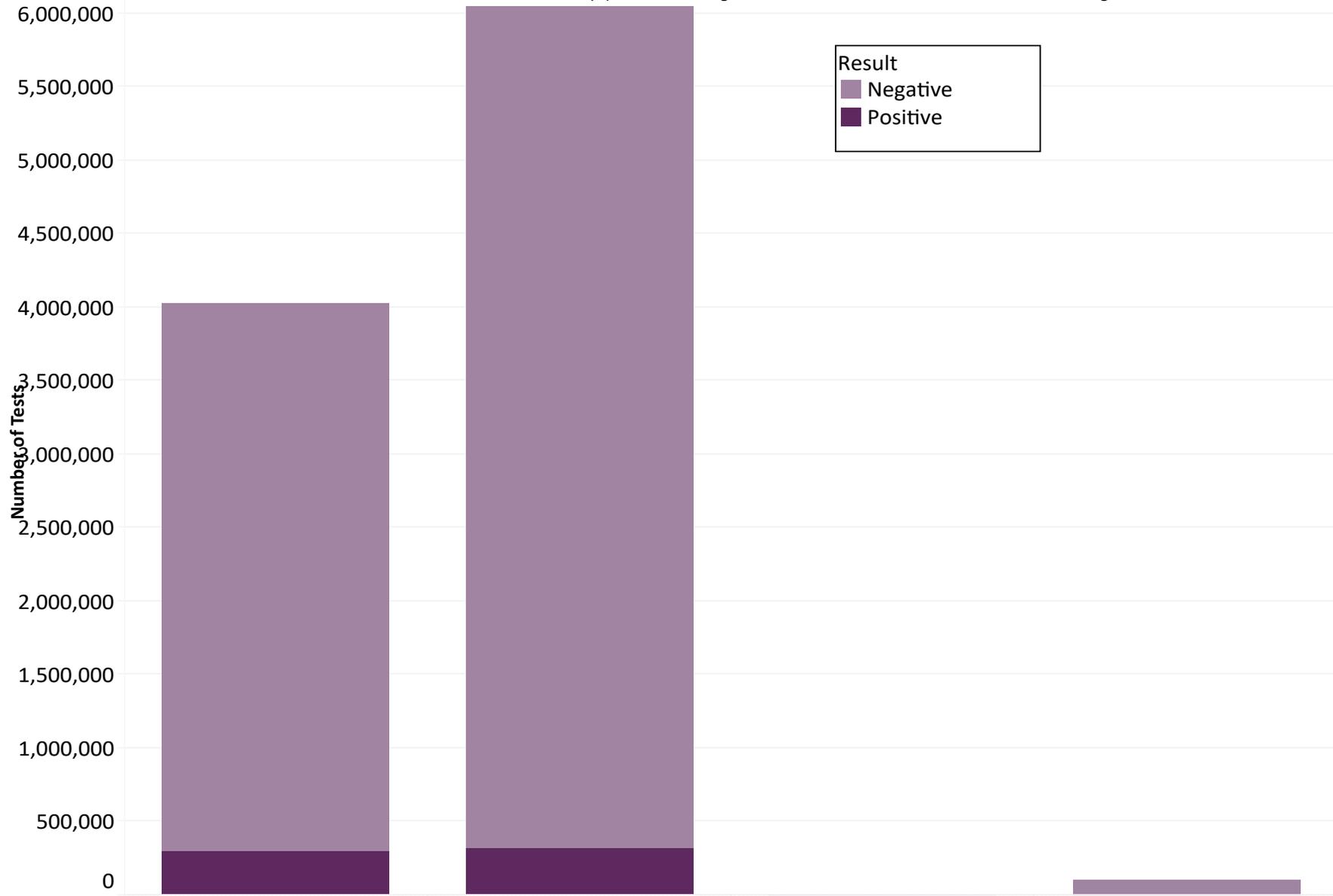
Number of positive and negative tests by age group. Only tests reported by laboratories reporting both positive and negative results are included in positivity calculations, inconclusive test results are not included (inconclusive test results are those that are not clearly positive or negative). Numbers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



Age Group (in years)	Unk./missing	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100+	Total
Positive	9,649	13,682	18,921	28,052	49,444	59,689	54,611	51,426	48,661	45,063	42,058	42,991	42,243	35,102	23,045	16,791	12,086	9,644	7,744	5,128	2,051	233	618,314
Negative	167,748	265,107	293,561	292,687	620,714	854,389	766,441	779,406	735,033	617,654	544,261	588,966	639,111	594,871	415,789	331,610	262,798	248,132	249,591	195,902	82,668	10,603	9,557,042

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 those that are not clearly positive or negative). Numbers include both PCR and antigen tests.

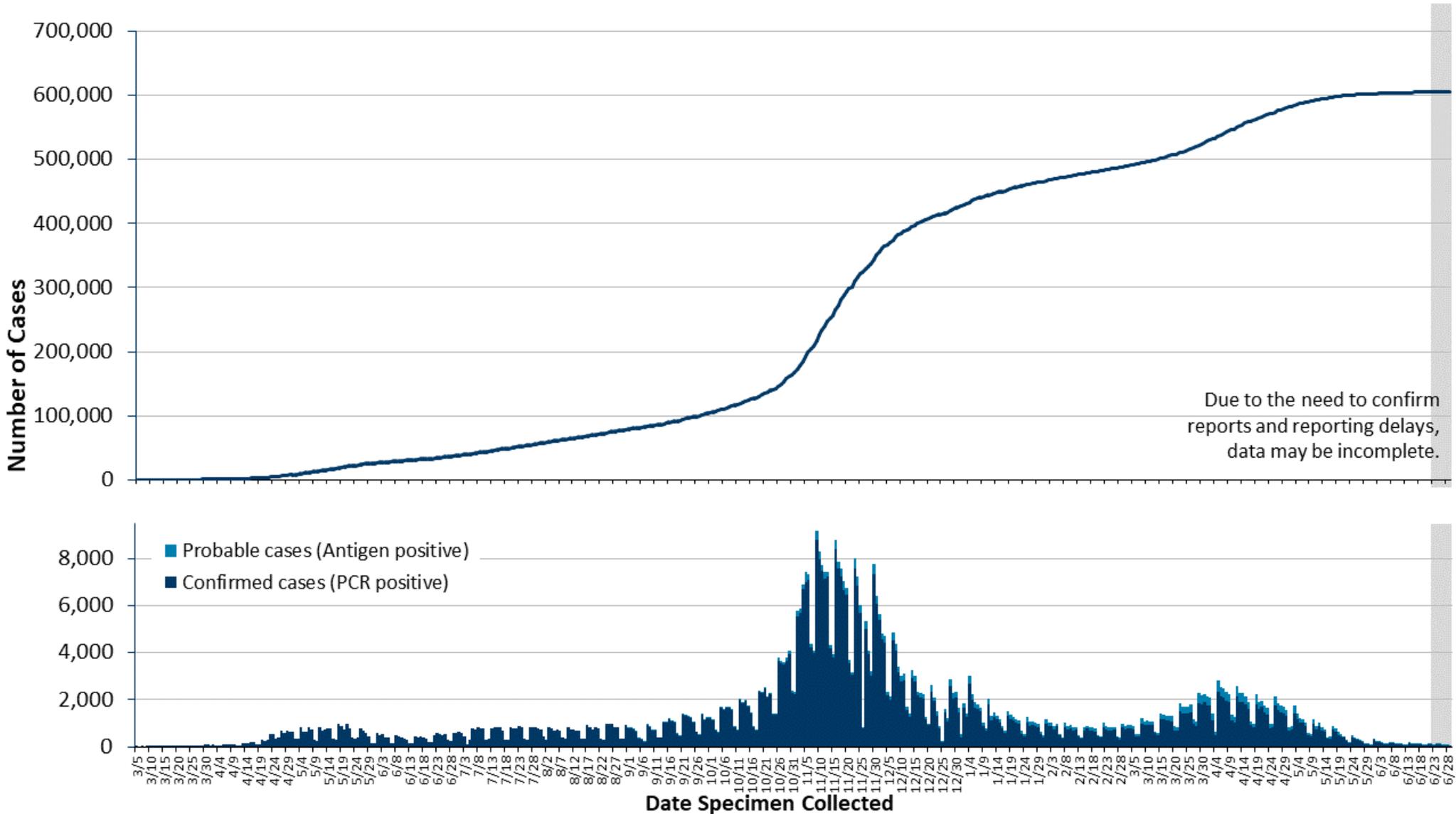


Gender	Male	Female	Other	Unk./missing	Total
Positive	301,355	314,224	13	2,722	618,314
Negative	3,727,176	5,731,677	29	98,160	9,557,042

Positive COVID-19 Cases

605,448
Total Positive Cases
(cumulative)

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



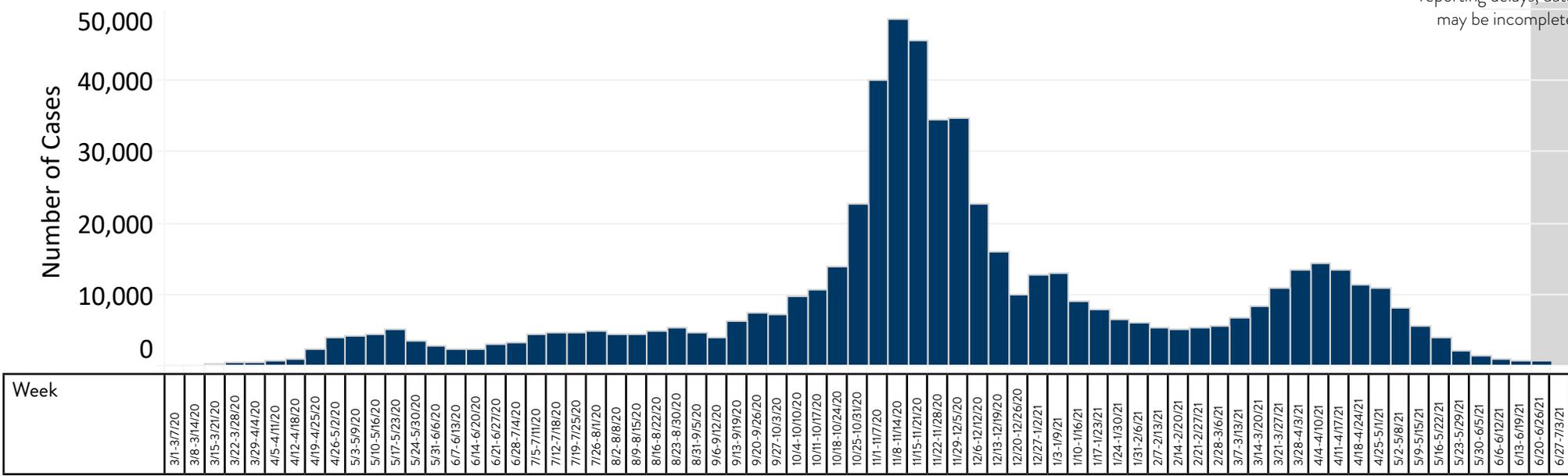
■ Tables of current data: [Minnesota Situation Update for Coronavirus Disease 2019 \(COVID-19\) \(https://www.health.state.mn.us/diseases/coronavirus/situation.html\)](https://www.health.state.mn.us/diseases/coronavirus/situation.html)

New Cases by Week, 7-Day Average

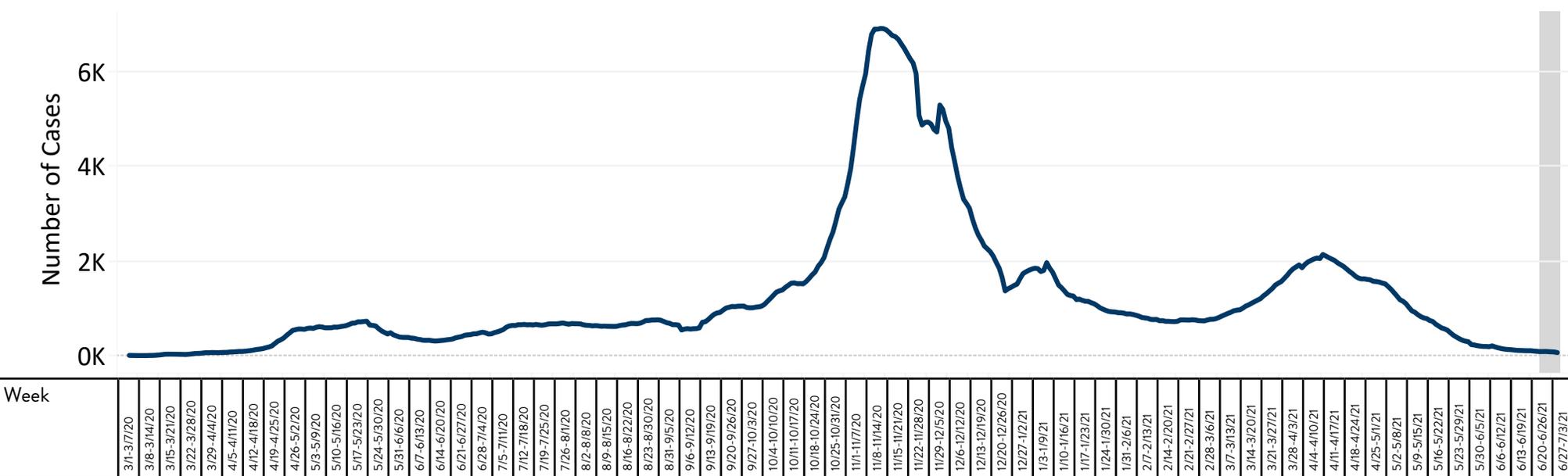
Cases by week of specimen collection date, and 7-day moving average of new cases. Numbers include confirmed and probable cases.

New Cases by Week of Specimen Collection

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

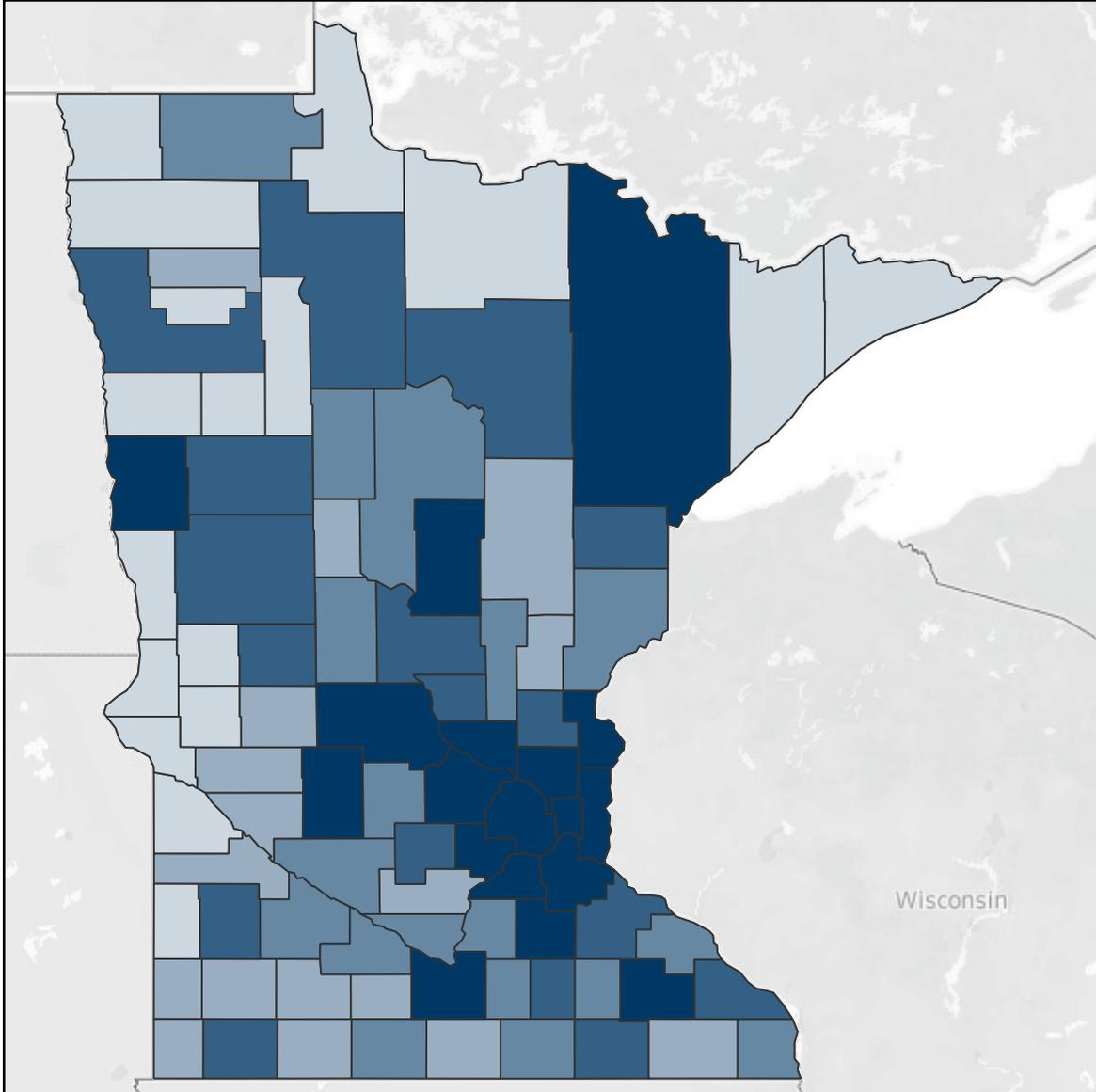


Seven Day Moving Average of New Cases



Cases by County of Residence

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



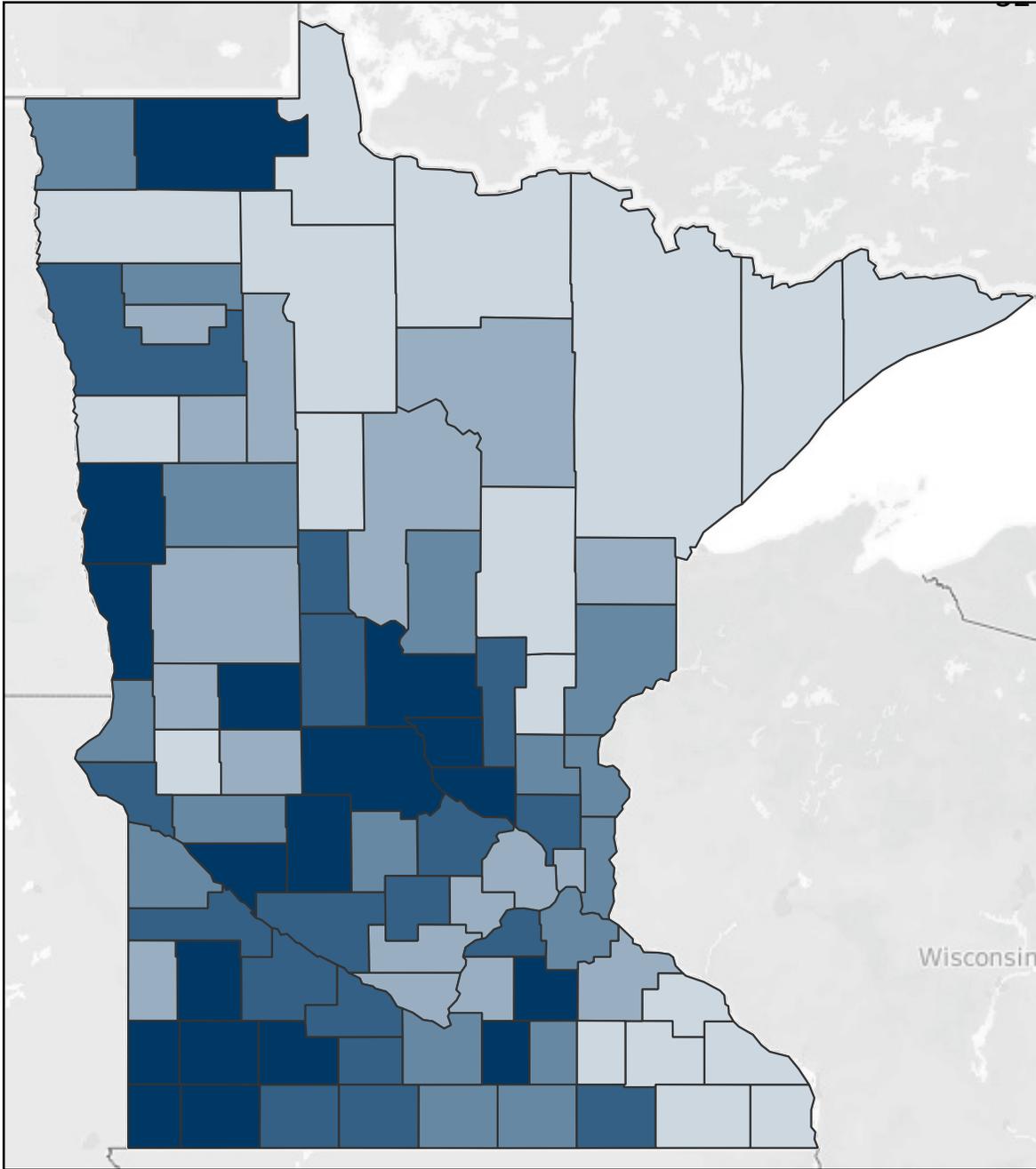
- Up to date data for this chart is provided in the Minnesota Situation Update for Coronavirus Disease 2019 (COVID-19) (<https://www.health.state.mn.us/diseases/coronavirus/situation.html>)
- Confirmed cases by USPS zip code of residence is available as a downloadable CSV file at: Minnesota COVID-19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

605,448 Total Positive Cases (cumulative)			597,069 No Longer Needing Isolation (cumulative)		
County	Cases	Cases no longer needing isolation	County	Cases	Cases no longer needing isolation
Aitkin	1,390	1,352	Martin	2,354	2,320
Anoka	42,851	42,323	McLeod	4,323	4,248
Becker	3,870	3,813	Meeker	2,637	2,590
Beltrami	4,083	4,017	Mille Lacs	3,118	3,062
Benton	5,832	5,732	Morrison	4,254	4,185
Big Stone	605	601	Mower	4,714	4,672
Blue Earth	7,637	7,585	Murray	1,071	1,061
Brown	3,080	3,040	Nicollet	3,317	3,269
Carlton	3,540	3,475	Nobles	4,083	4,030
Carver	10,686	10,627	Norman	548	539
Cass	2,870	2,830	Olmsted	13,424	13,303
Chippewa	1,540	1,502	Otter Tail	5,873	5,775
Chisago	6,216	6,151	Pennington	1,538	1,517
Clay	8,273	8,174	Pine	3,352	3,328
Clearwater	890	874	Pipestone	1,167	1,140
Cook	172	172	Polk	3,893	3,819
Cottonwood	1,673	1,647	Pope	1,129	1,123
Crow Wing	6,828	6,720	Ramsey	52,577	51,603
Dakota	46,923	46,383	Red Lake	401	394
Dodge	1,877	1,874	Redwood	1,767	1,725
Douglas	4,760	4,674	Renville	1,828	1,781
Faribault	1,560	1,533	Rice	8,216	8,093
Fillmore	1,577	1,566	Rock	1,286	1,267
Freeborn	3,475	3,438	Roseau	2,113	2,091
Goodhue	4,840	4,765	Scott	17,567	17,413
Grant	594	586	Sherburne	12,037	11,932
Hennepin	125,221	123,224	Sibley	1,468	1,457
Houston	1,747	1,730	St. Louis	18,166	17,830
Hubbard	1,971	1,924	Stearns	22,576	22,335
Isanti	4,408	4,340	Steele	3,985	3,960
Itasca	4,610	4,537	Stevens	925	913
Jackson	1,228	1,215	Swift	1,072	1,051
Kanabec	1,469	1,440	Todd	2,866	2,824
Kandiyohi	6,690	6,598	Traverse	377	372
Kittson	490	468	Wabasha	2,079	2,076
Koochiching	958	939	Wadena	1,640	1,612
Lac qui Parle	757	735	Waseca	2,387	2,357
Lake	833	812	Washington	27,461	27,140
Lake of the Woods	345	342	Watonwan	1,356	1,347
Le Sueur	2,978	2,946	Wilkin	833	819
Lincoln	584	580	Winona	4,616	4,562
Lyon	3,642	3,585	Wright	16,399	16,234
Mahnomen	565	556	Yellow Medicine	1,151	1,131
Marshall	888	870	Unknown/missing	478	474

Cumulative Case Rate by County of Residence

1,095
cases per 10,000 people

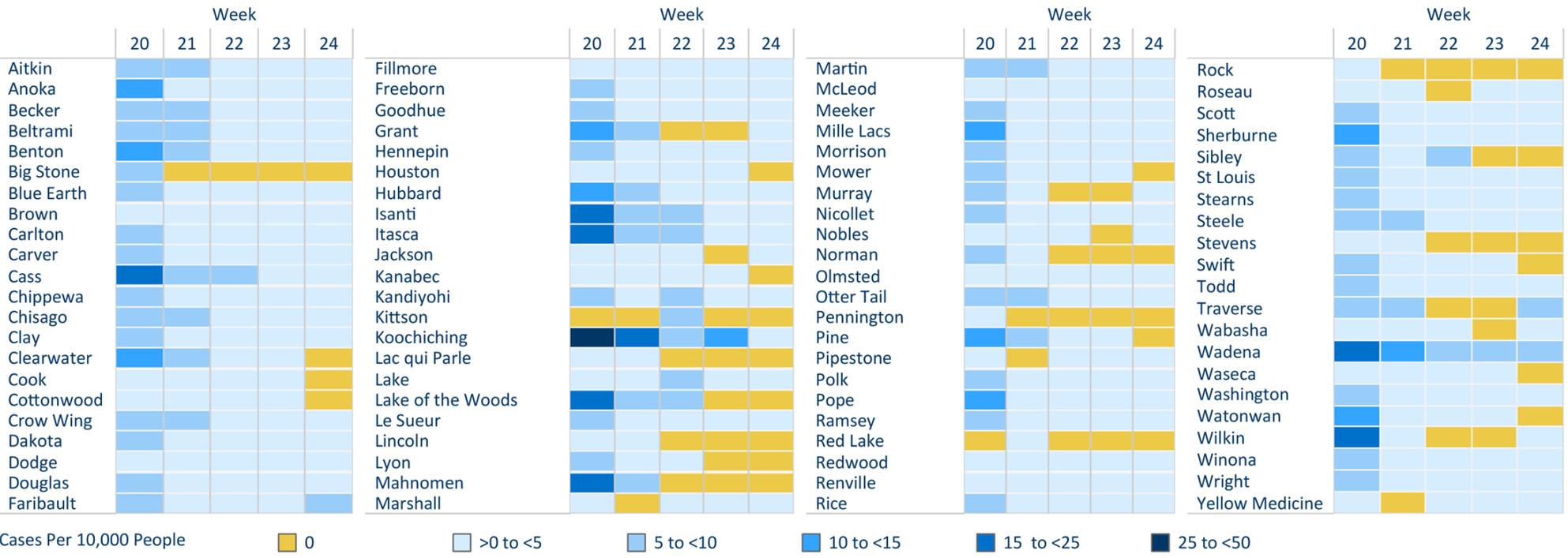
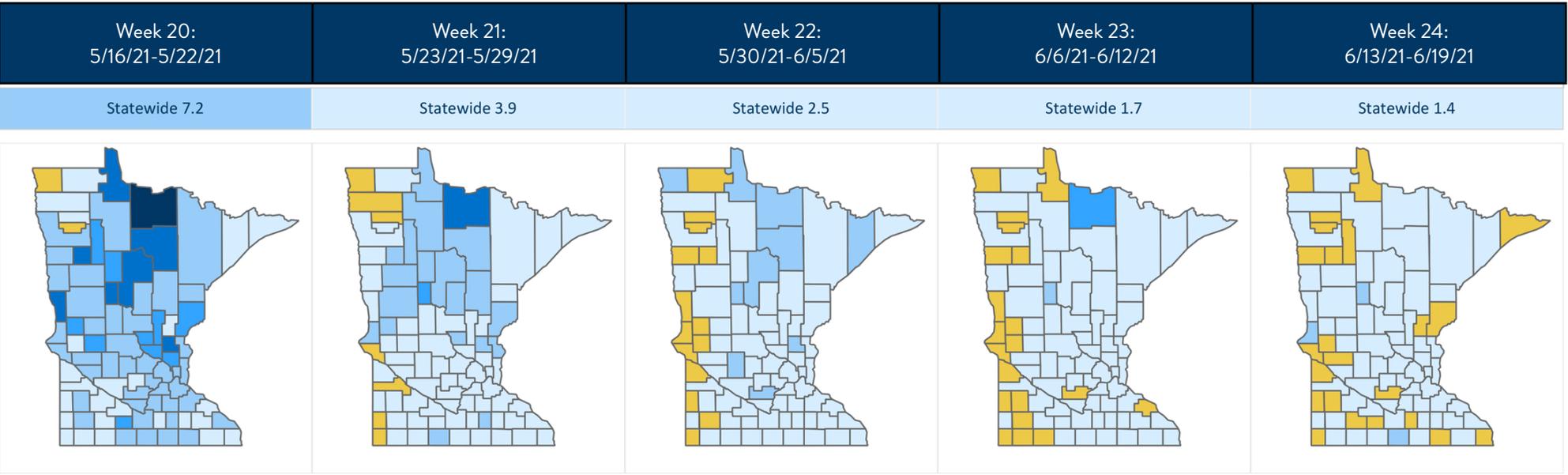
Cumulative number of cases by county of residence per 10,000 people. Numbers include confirmed and probable cases.



County	Cumulative Rate	County	Cumulative Rate
Aitkin	878	Martin	1,179
Anoka	1,233	McLeod	1,207
Becker	1,146	Meecker	1,143
Beltrami	885	Mille Lacs	1,212
Benton	1,466	Morrison	1,291
Big Stone	1,206	Mower	1,190
Blue Earth	1,152	Murray	1,282
Brown	1,222	Nicollet	982
Carlton	996	Nobles	1,870
Carver	1,064	Norman	835
Cass	989	Olmsted	877
Chippewa	1,282	Otter Tail	1,013
Chisago	1,136	Pennington	1,084
Clay	1,317	Pine	1,151
Clearwater	1,010	Pipestone	1,271
Cook	324	Polk	1,232
Cottonwood	1,471	Pope	1,028
Crow Wing	1,069	Ramsey	971
Dakota	1,122	Red Lake	1,000
Dodge	912	Redwood	1,153
Douglas	1,279	Renville	1,242
Faribault	1,123	Rice	1,249
Fillmore	755	Rock	1,366
Freeborn	1,138	Roseau	1,367
Goodhue	1,047	Scott	1,225
Grant	1,000	Sherburne	1,291
Hennepin	1,014	Sibley	984
Houston	936	St. Louis	908
Hubbard	945	Stearns	1,440
Isanti	1,131	Steele	1,087
Itasca	1,020	Stevens	945
Jackson	1,222	Swift	1,139
Kanabec	918	Todd	1,173
Kandiyohi	1,568	Traverse	1,130
Kittson	1,130	Wabasha	967
Koochiching	758	Wadena	1,202
Lac qui Parle	1,118	Waseca	1,269
Lake	788	Washington	1,084
Lake of the Woods	906	Watonwan	1,236
Le Sueur	1,064	Wilkin	1,313
Lincoln	1,023	Winona	908
Lyon	1,409	Wright	1,235
Mahnomen	1,026	Yellow Medicine	1,166
Marshall	945		

Weekly Case Rate by County of Residence

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



Cases Per 10,000 People: 0 (yellow), >0 to <5 (light blue), 5 to <10 (medium blue), 10 to <15 (dark blue), 15 to <25 (darkest blue), 25 to <50 (black)

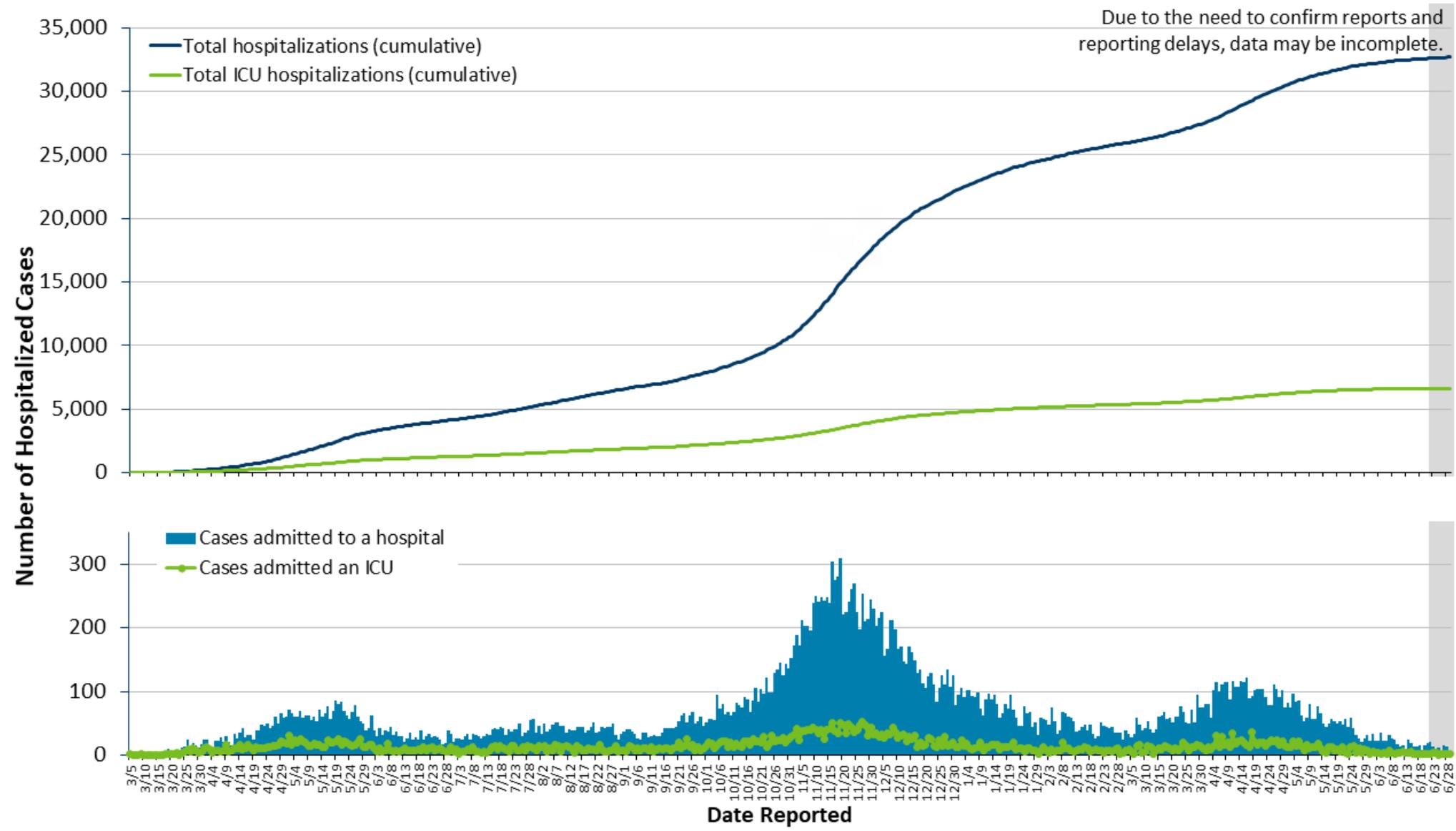
Downloadable CSV file of current data for these maps is provided at: Minnesota COVID-19 Weekly Report (<https://www.health.state.mn.us/diseases/coronavirus/stats/index.html>)

Hospitalizations, ICU Hospitalizations

32,688
Total Hospitalizations
(cumulative)

6,627
Total ICU Hospitalizations
(cumulative)

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

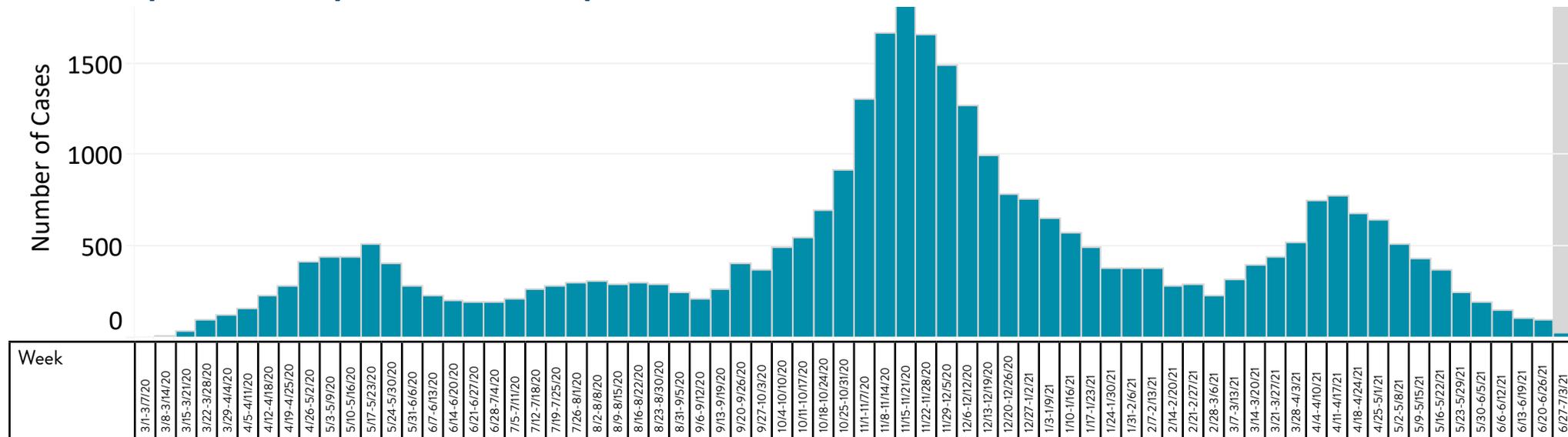


Tables of current data: [Minnesota Situation Update for Coronavirus Disease 2019 \(COVID-19\) \(https://www.health.state.mn.us/diseases/coronavirus/situation.html\)](https://www.health.state.mn.us/diseases/coronavirus/situation.html)

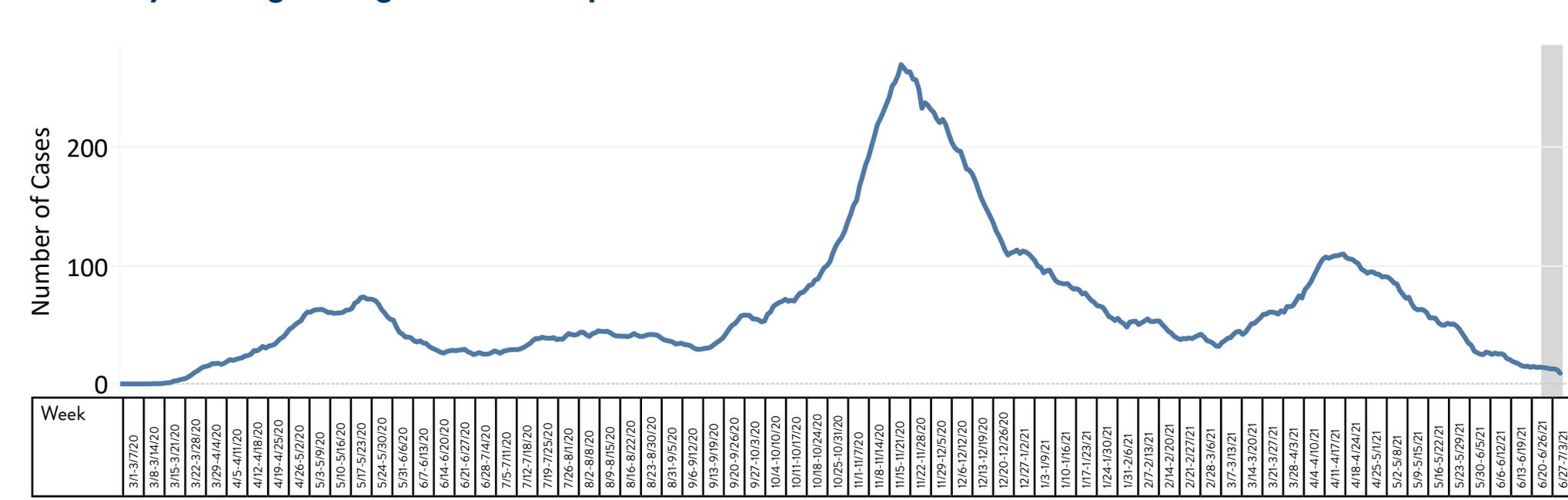
Hospitalizations by Week, 7-Day Average

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

New Hospitalization by Week First Hospital Admission



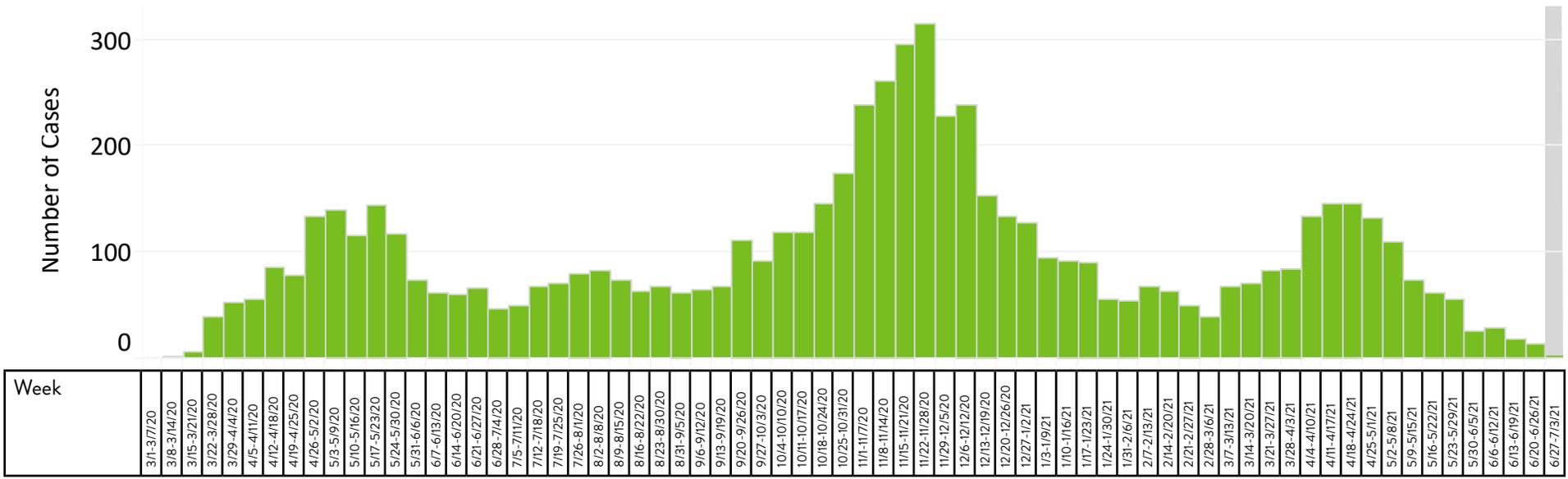
Seven Day Moving Average of New Hospitalizations



ICU Hospitalizations by Week, 7-Day Average

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

New ICU Hospitalizations by Week of First ICU Hospital Admission



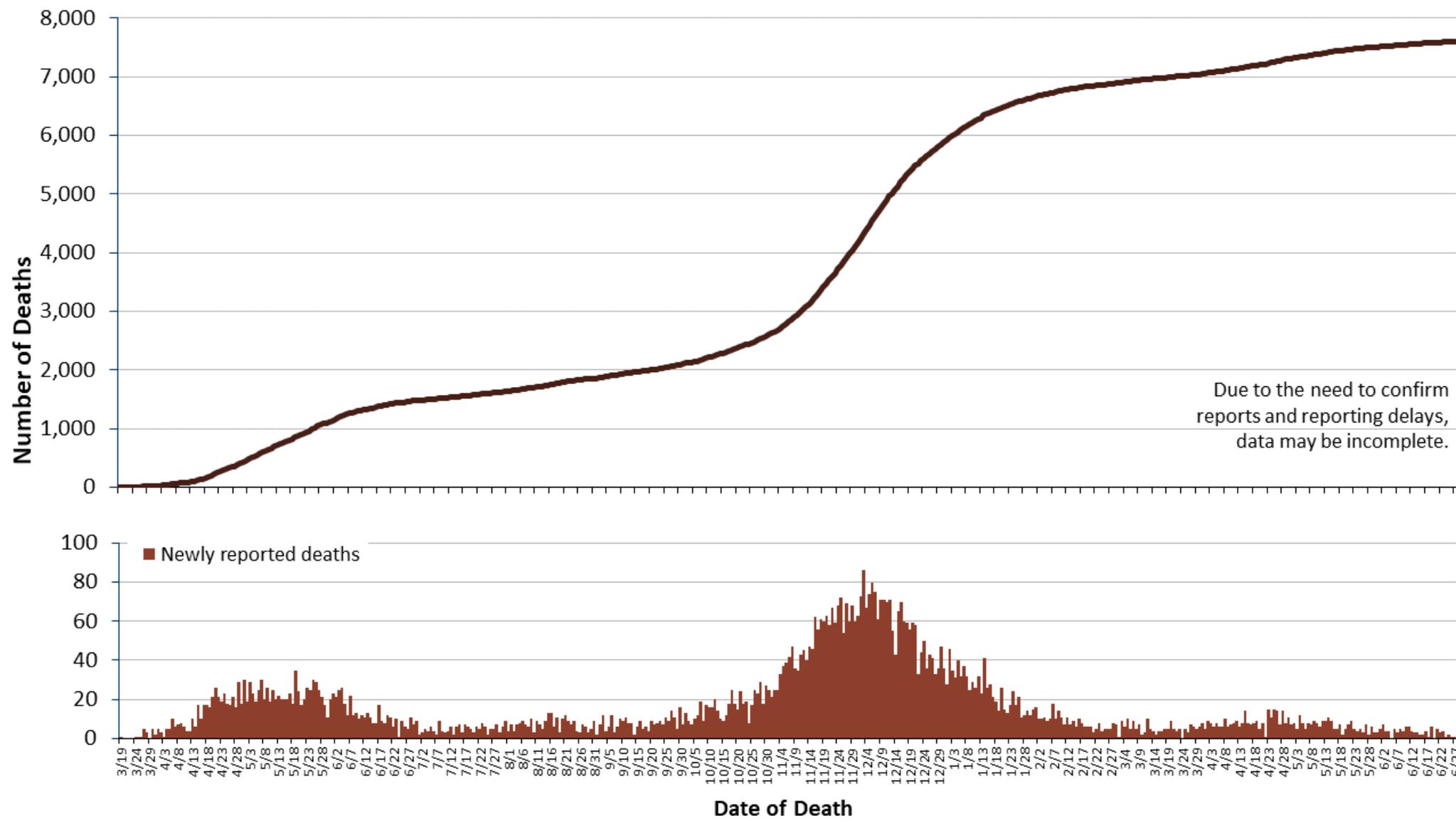
Seven Day Moving Average of New ICU Hospitalizations



COVID-19 Deaths

7,599
Total Deaths
(cumulative)

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

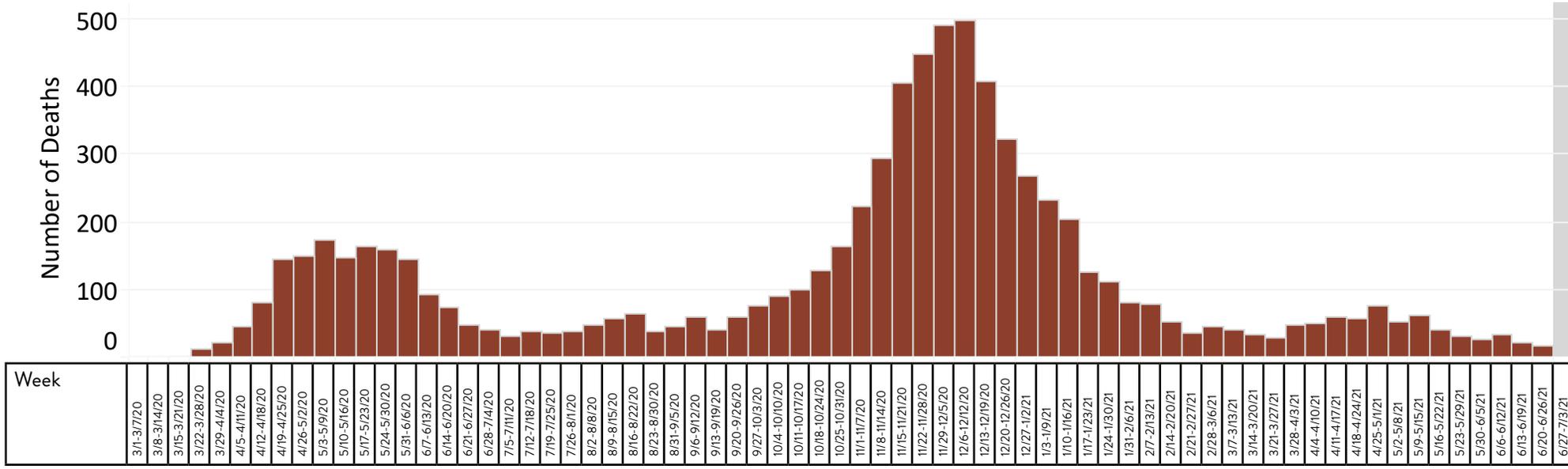


■ Tables of current data and more information about total deaths (also known as total deaths with laboratory testing) and non-laboratory-confirmed deaths: [Minnesota Situation Update for Coronavirus Disease 2019 \(COVID-19\) \(https://www.health.state.mn.us/diseases/coronavirus/situation.html\)](https://www.health.state.mn.us/diseases/coronavirus/situation.html)

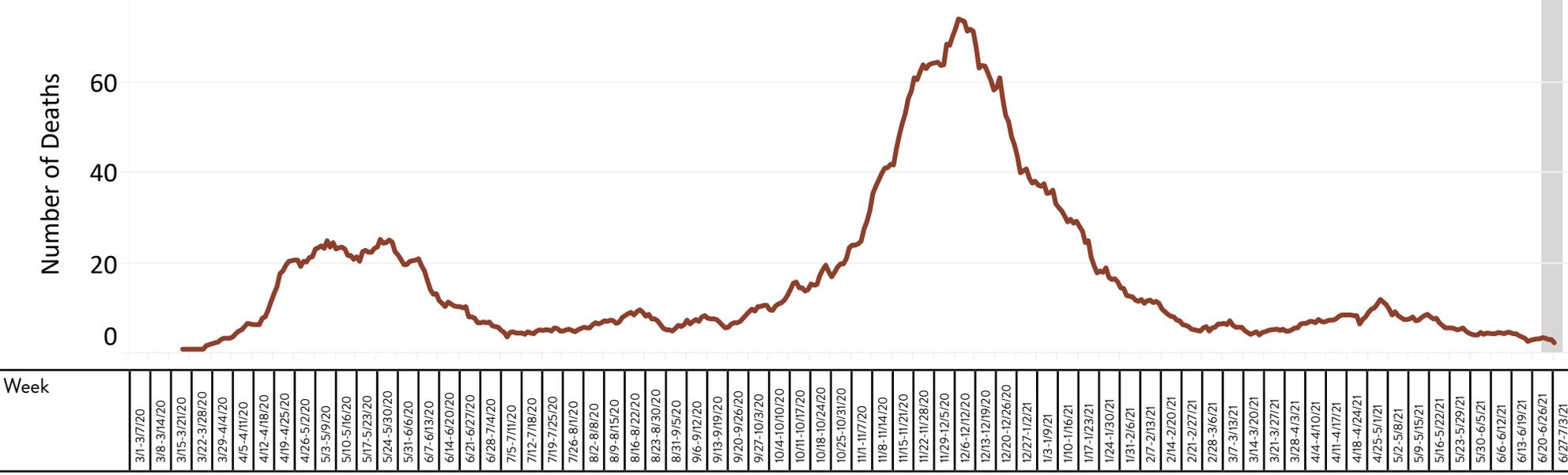
Deaths by Week, 7-Day Average

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

Deaths by Week of Death



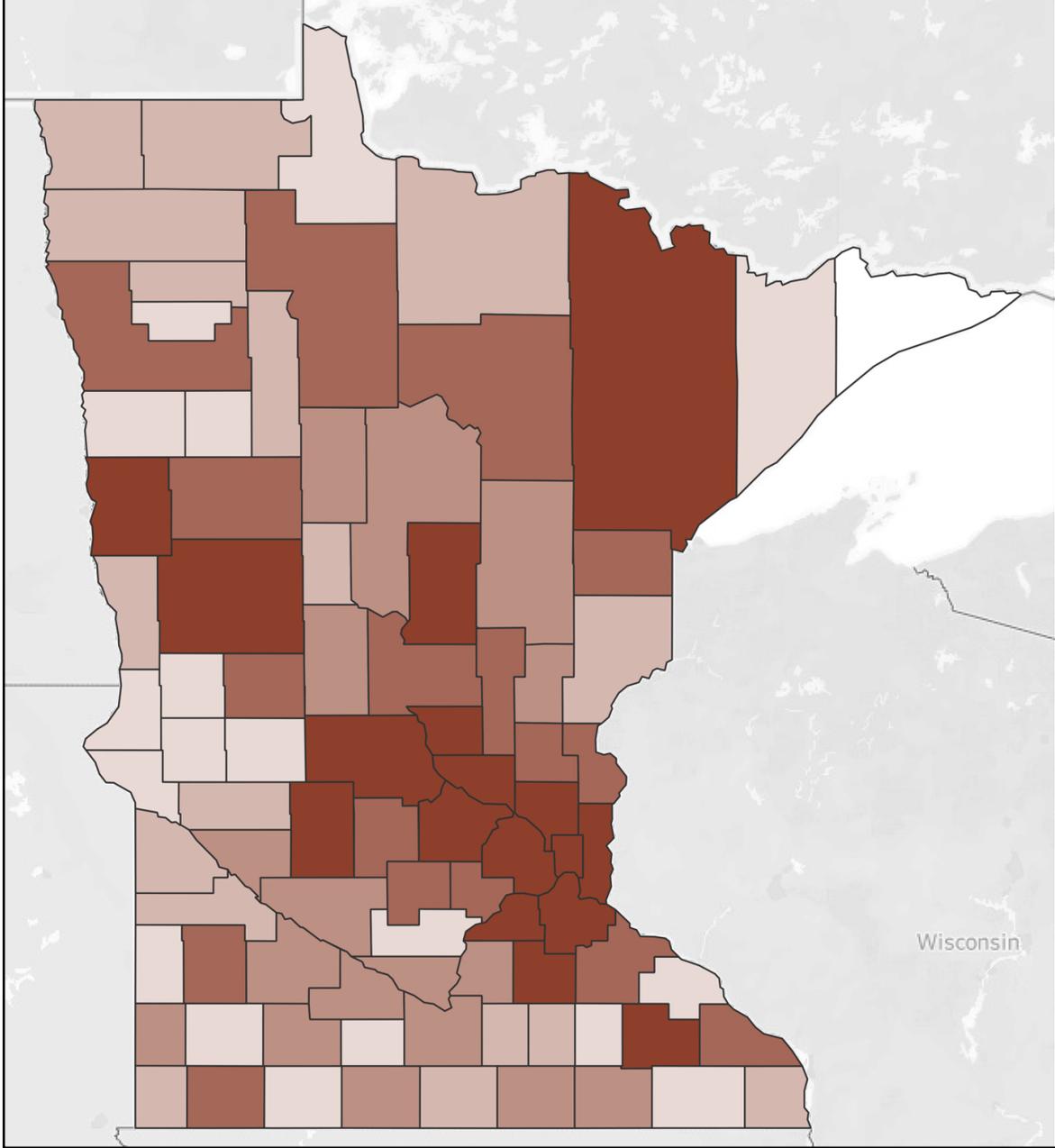
Seven Day Moving Average of Deaths



Deaths by County of Residence

7,599
Total Deaths (cumulative)

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



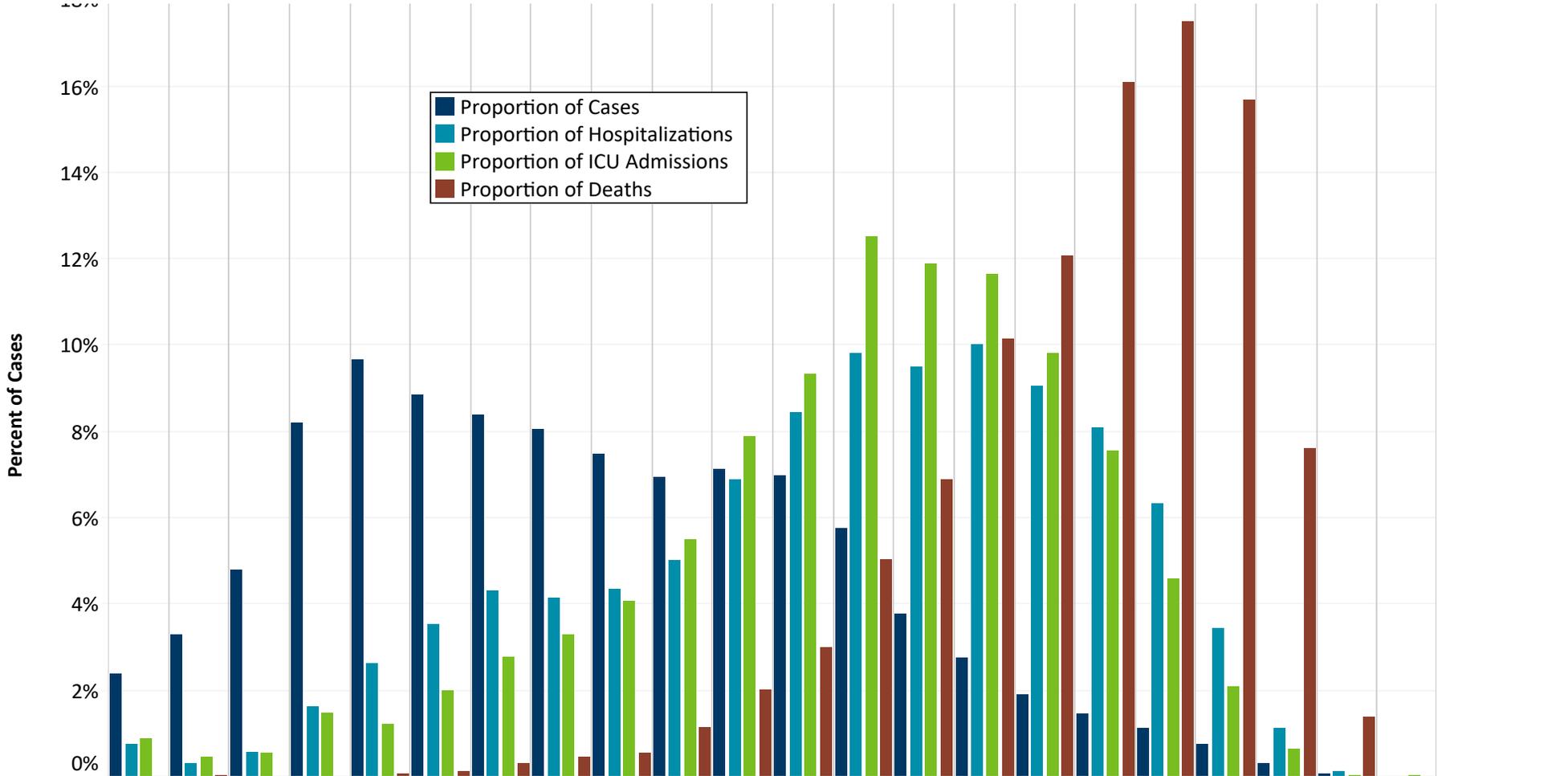
County	Deaths	County	Deaths
Aitkin	37	Martin	33
Anoka	461	McLeod	61
Becker	56	Meecker	43
Beltrami	62	Mille Lacs	55
Benton	98	Morrison	62
Big Stone	4	Mower	33
Blue Earth	44	Murray	10
Brown	40	Nicollet	45
Carlton	57	Nobles	50
Carver	49	Norman	9
Cass	32	Olmsted	102
Chippewa	38	Otter Tail	86
Chisago	52	Pennington	20
Clay	92	Pine	23
Clearwater	16	Pipestone	26
Cook	0	Polk	72
Cottonwood	24	Pope	6
Crow Wing	97	Ramsey	904
Dakota	474	Red Lake	7
Dodge	3	Redwood	40
Douglas	81	Renville	46
Faribault	19	Rice	111
Fillmore	10	Rock	19
Freeborn	33	Roseau	21
Goodhue	74	Scott	138
Grant	8	Sherburne	95
Hennepin	1,788	Sibley	10
Houston	16	St. Louis	318
Hubbard	41	Stearns	226
Isanti	64	Steele	18
Itasca	65	Stevens	11
Jackson	12	Swift	18
Kanabec	28	Todd	33
Kandiyohi	85	Traverse	5
Kittson	22	Wabasha	3
Koochiching	18	Wadena	23
Lac qui Parle	22	Waseca	23
Lake	20	Washington	295
Lake of the Woods	3	Watonwan	9
Le Sueur	27	Wilkin	13
Lincoln	3	Winona	52
Lyon	54	Wright	150
Mahnomen	9	Yellow Medicine	20
Marshall	17	Unknown/missing	0

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) (<https://www.health.state.mn.us/diseases/coronavirus/situation.html>)

Demographics: Age

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

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

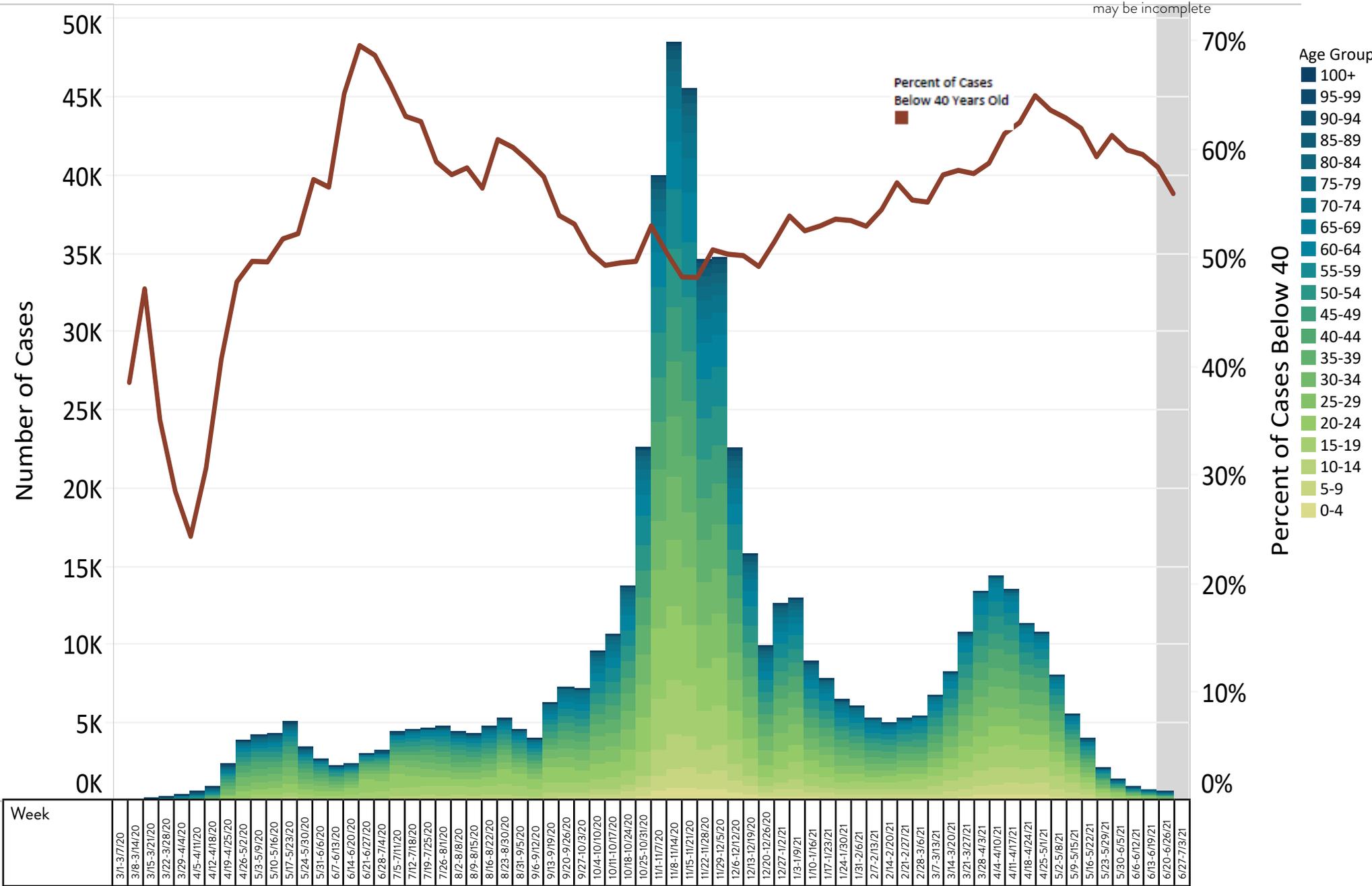


Age Group (in years)	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100+	Unk./missing	Total
All Cases	14,476	19,828	29,071	49,601	58,475	53,573	50,818	48,825	45,361	42,079	43,139	42,161	34,970	22,778	16,566	11,489	8,830	6,771	4,511	1,760	335	31	605,448
Hospitalizations	251	101	189	532	859	1,149	1,406	1,354	1,416	1,635	2,248	2,765	3,209	3,106	3,274	2,954	2,639	2,068	1,127	369	36	1	32,688
ICU Hospitalizations	57	30	36	98	80	132	184	217	269	363	521	617	829	788	772	649	500	303	138	41	2	1	6,627
Deaths	1	2	0	0	5	8	21	33	40	86	147	218	376	513	750	920	1,215	1,361	1,206	582	115	0	7,599

Cases by Age Group and Specimen Collection Date

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

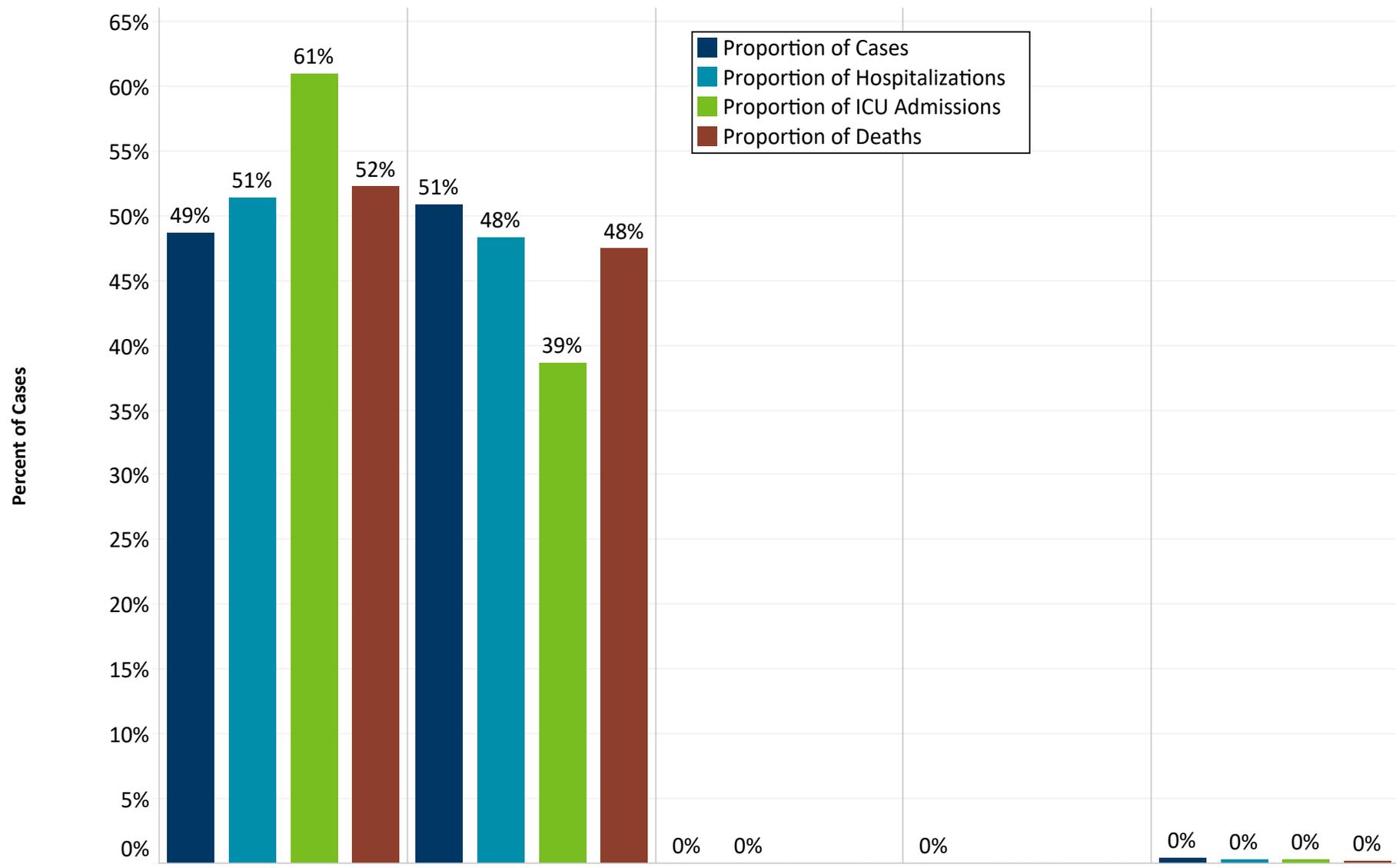
Due to the need to confirm reports and reporting delays, data may be incomplete



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

Demographics: Gender

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

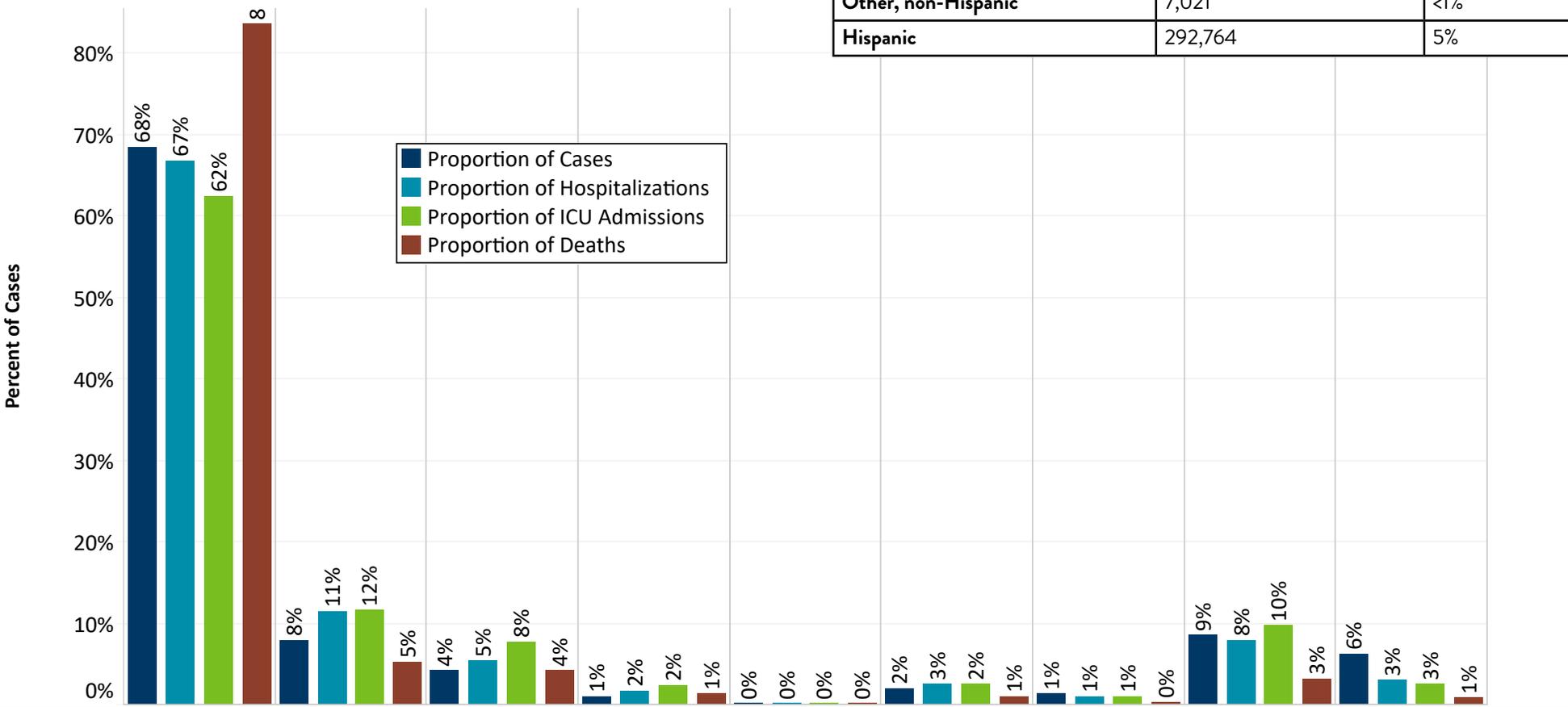


Gender	Male	Female	Other	Unk./missing	Total
All Cases	294,387	308,163	60	2,838	605,448
Hospitalizations	16,790	15,800	1	97	32,688
ICU Hospitalizations	4,041	2,562	0	24	6,627
Deaths	3,973	3,609	0	17	7,599

Demographics: Race & Ethnicity

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

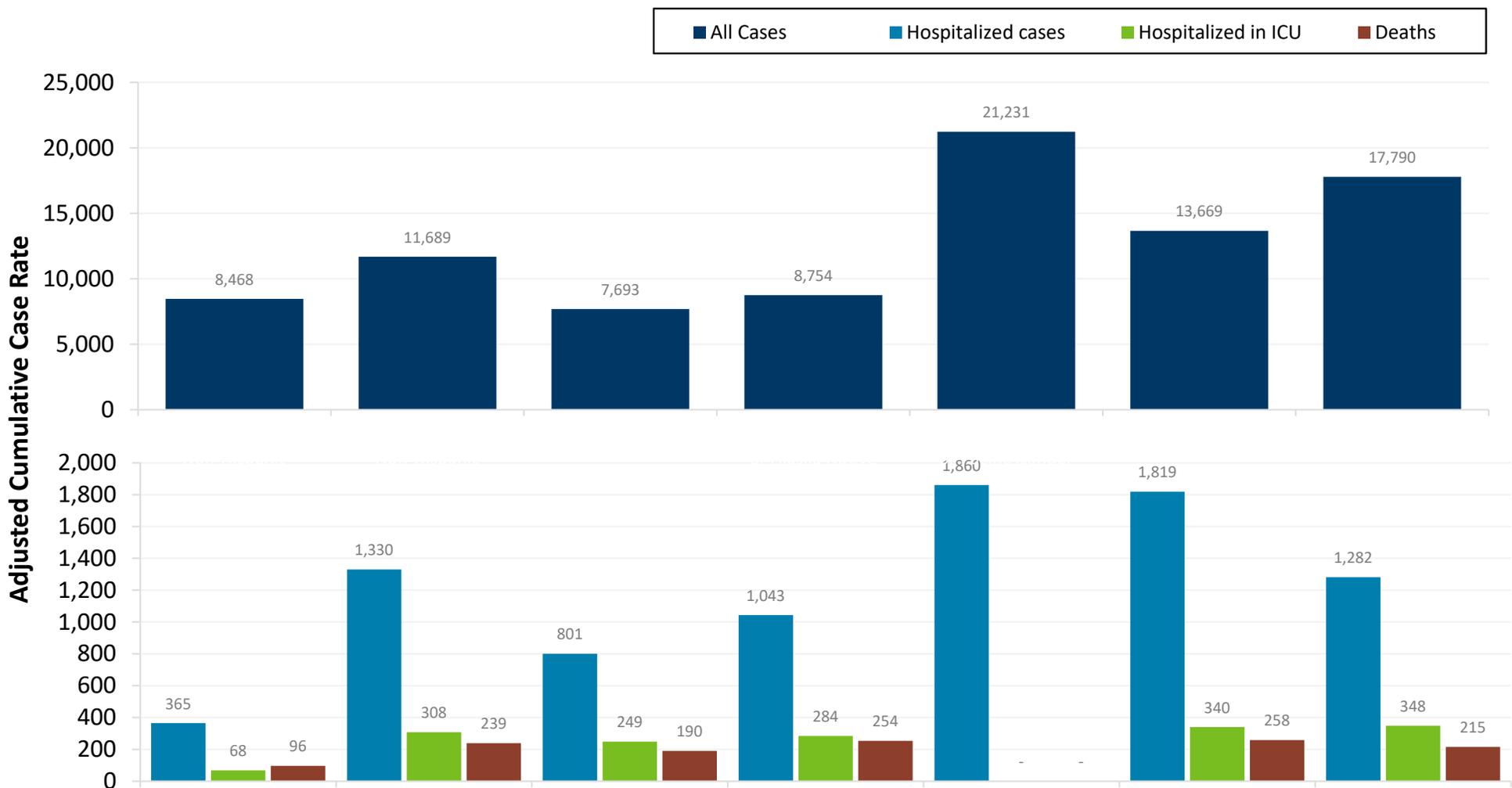
Race/Ethnicity	Minnesota Population (2018)	% of Population
White, non-Hispanic	4,438,071	80%
Black, non-Hispanic	336,505	6%
Asian, non-Hispanic	260,797	5%
American Indian/Alaska Native, non-Hispanic	53,168	1%
Native Hawaiian/Pacific Islander, non-Hispanic	1,799	<1%
Multiple Races, non-Hispanic	137,233	2%
Other, non-Hispanic	7,021	<1%
Hispanic	292,764	5%



Race/ethnicity	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
All Cases	414,647	47,974	25,551	5,989	694	12,148	8,540	52,273	37,632	605,448
Hospitalizations	21,846	3,747	1,766	566	46	831	307	2,602	977	32,688
ICU Hospitalizations	4,132	769	515	153	10	162	69	645	172	6,627
Deaths	6,389	384	305	103	10	79	21	233	75	7,599

Age-Adjusted Race & Ethnicity Rates

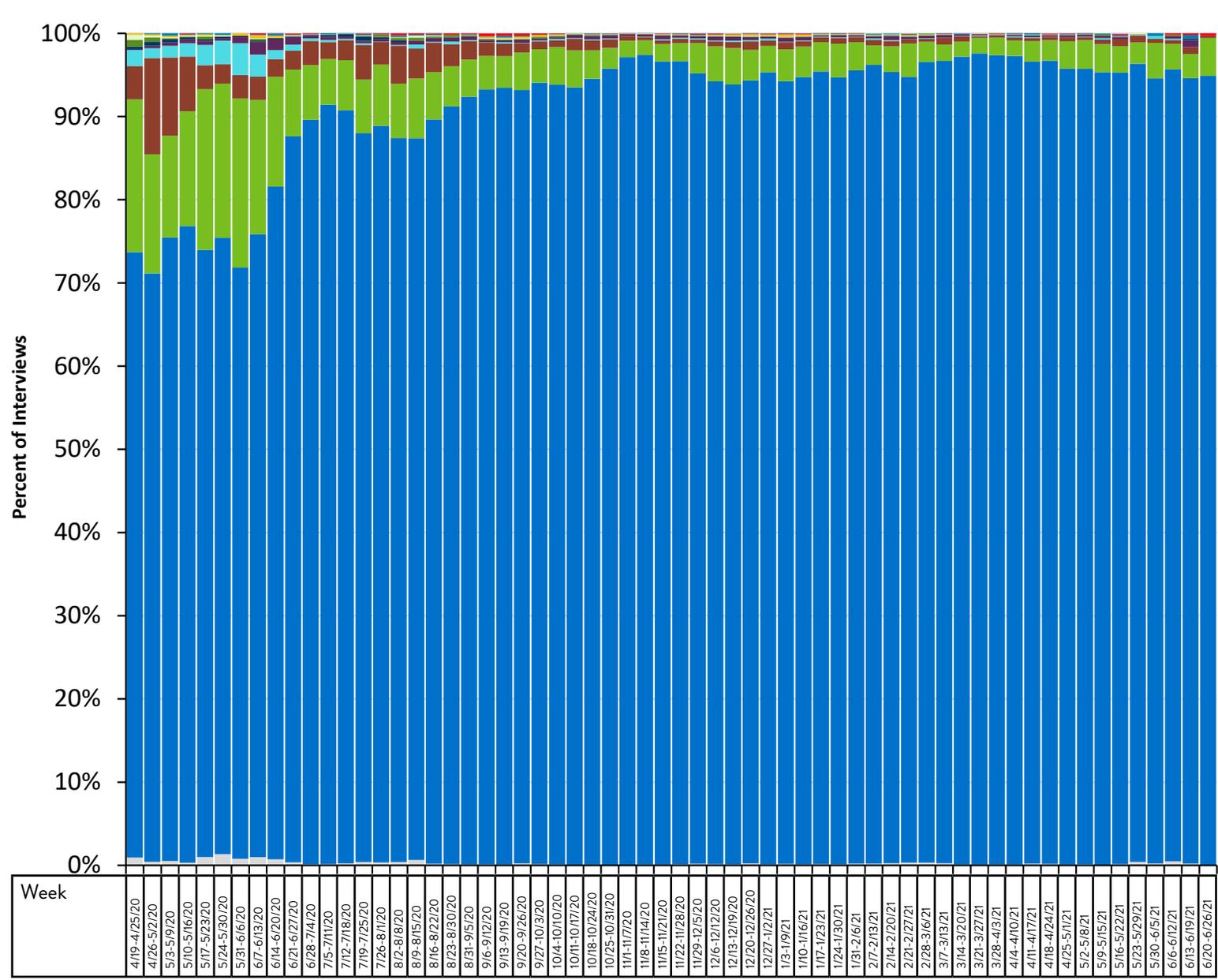
Age-adjusted rates allow us to compare rates for racial and ethnic groups that have very different age distributions in Minnesota; they essentially allow us to look at what the rates would be if the underlying population age distribution was the same for all races. Rates have been suppressed when total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



Age adjusted race/ethnicity	White, non-Hispanic	Black, non-Hispanic	Asian, non-Hispanic	American Indian/Alaskan Native, NH	Native Hawaiian/Pacific Islander, NH	Multiple Races, non-Hispanic	Hispanic
All Cases	8,468	11,689	7,693	8,754	21,231	13,669	17,790
Hospitalizations	365	1,330	801	1,043	1,860	1,819	1,282
ICU Hospitalizations	68	308	249	284	-	340	348
Deaths	96	239	190	254	-	258	215

Demographics: Interview Language

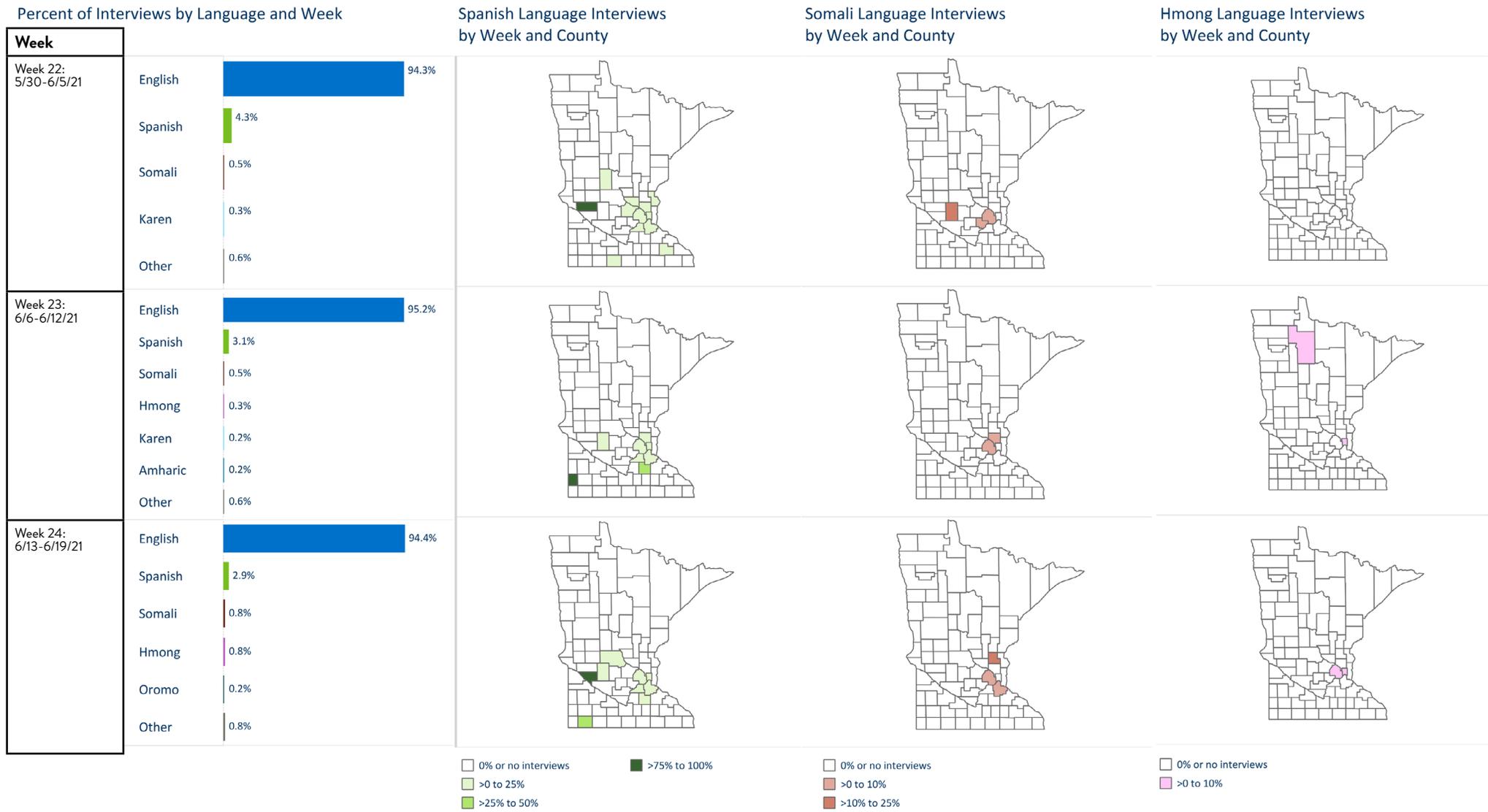
Language needs for cases interviewed by specimen collection date week. It is assumed that any interview recorded as not needing an interpreter was conducted in English.



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

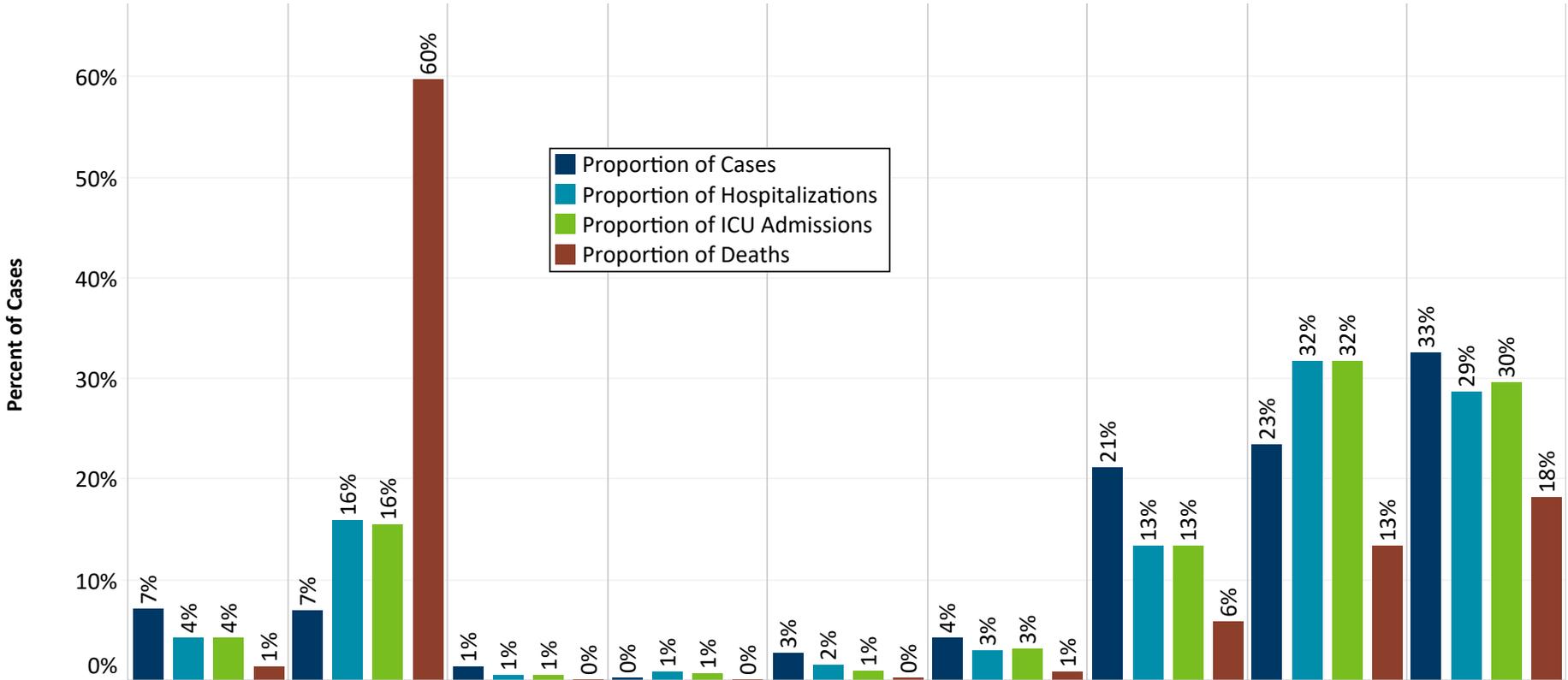
Interview Language by County of Residence

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



Likely Exposure

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



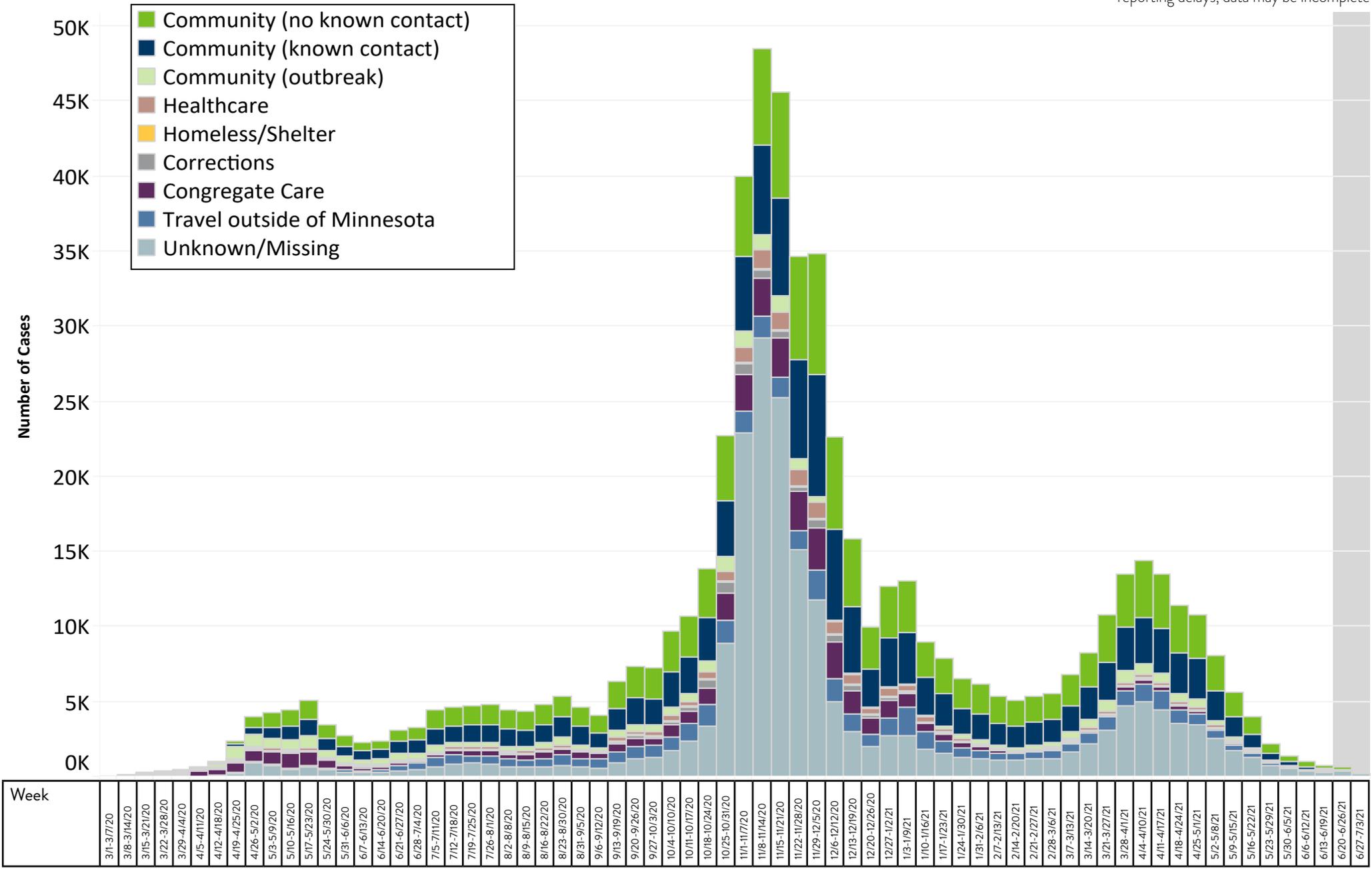
Likely Exposure	Travel (outside MN)	Congregate Care	Corrections	Homeless/Shelter	Health Care	Community (outbreak)	Community (known contact)	Community (no known contact)	Unk./missing	Total
All Cases	43,085	42,452	8,805	1,384	16,758	25,521	128,091	141,924	197,428	605,448
Hospitalizations	1,408	5,206	165	282	511	971	4,362	10,377	9,406	32,688
ICU Hospitalizations	285	1,029	41	43	68	212	883	2,107	1,959	6,627
Deaths	102	4,639	14	11	17	65	426	985	1,340	7,599

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

Cases by Likely Exposure and Specimen Collection Date

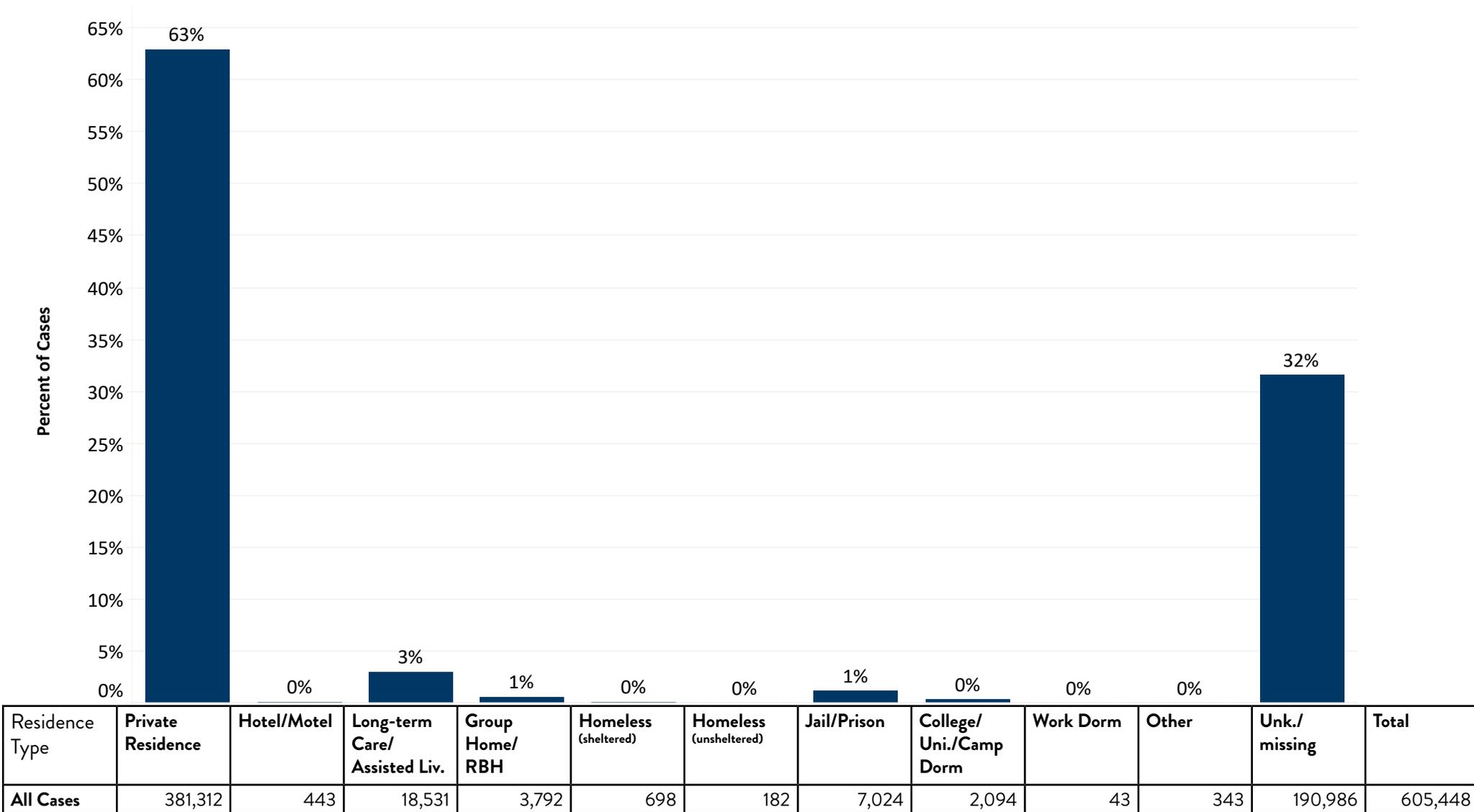
Cases by likely exposure by specimen collection date. This chart shows how exposure to COVID-19 has changed over time during the pandemic in Minnesota. Numbers include confirmed and probable cases.

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



Residence Type

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



Cases among Health Care Workers

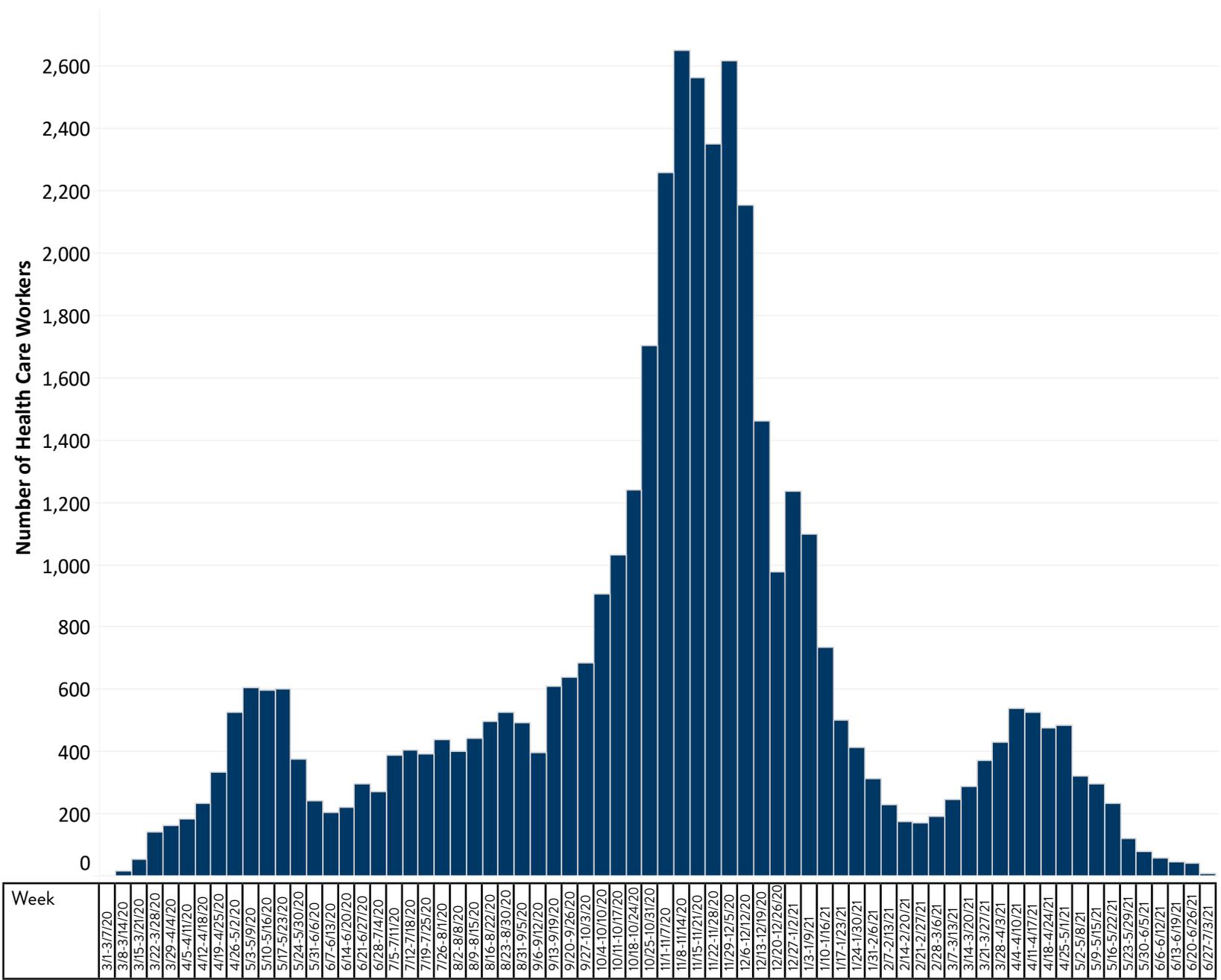
This data is for all cases who reported their occupation as health care staff in acute care or congregate care facilities. Not all cases who are health care workers were exposed at work. Numbers include confirmed and probable cases.

42,932
Total Health Care Workers
(cumulative)

1,099
Total Health Care Staff Hospitalized
(cumulative)

186
Total Health Care Staff Hospitalized in ICU
(cumulative)

35
Total Health Care Staff Deaths
(cumulative)

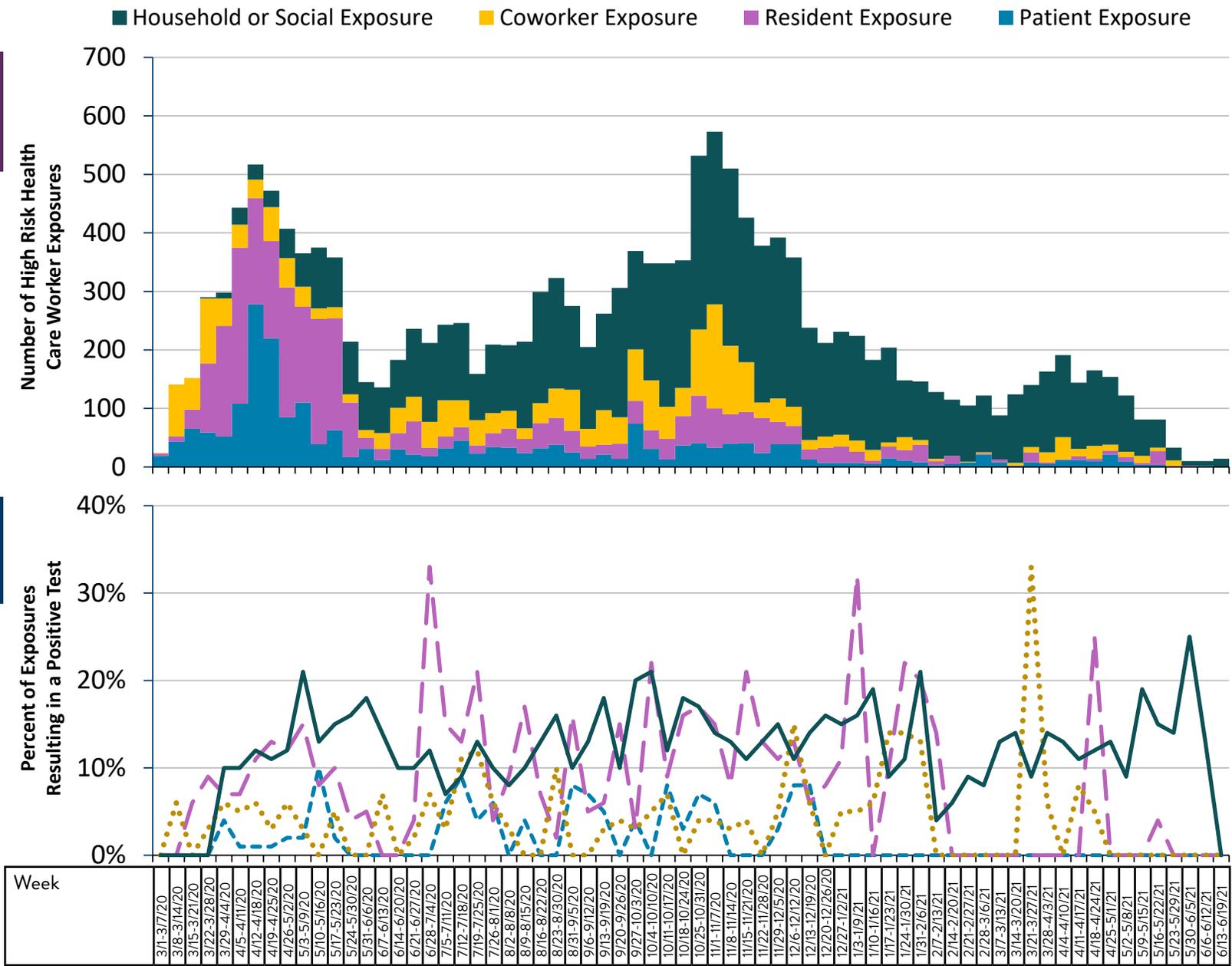


High Risk Exposures in Health Care Workers

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

16,080
Total High Risk Health Care Worker Exposures (cumulative)

1,580
Total High Risk Health Care Worker Exposures Resulting in a Positive Test (cumulative)



Potential Exposure in Child Care Settings

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

1,581 Total Child Care Programs (cumulative)		
Cases per program	Programs	Percent
1 case	535	34%
2-4 cases	591	37%
≥5 cases	455	29%

3,511
Total Child Care Staff (cumulative)

2,900
Total Child Care Attendees (cumulative)

69
Total Hospitalized Child Care-affiliated Staff Cases (cumulative)

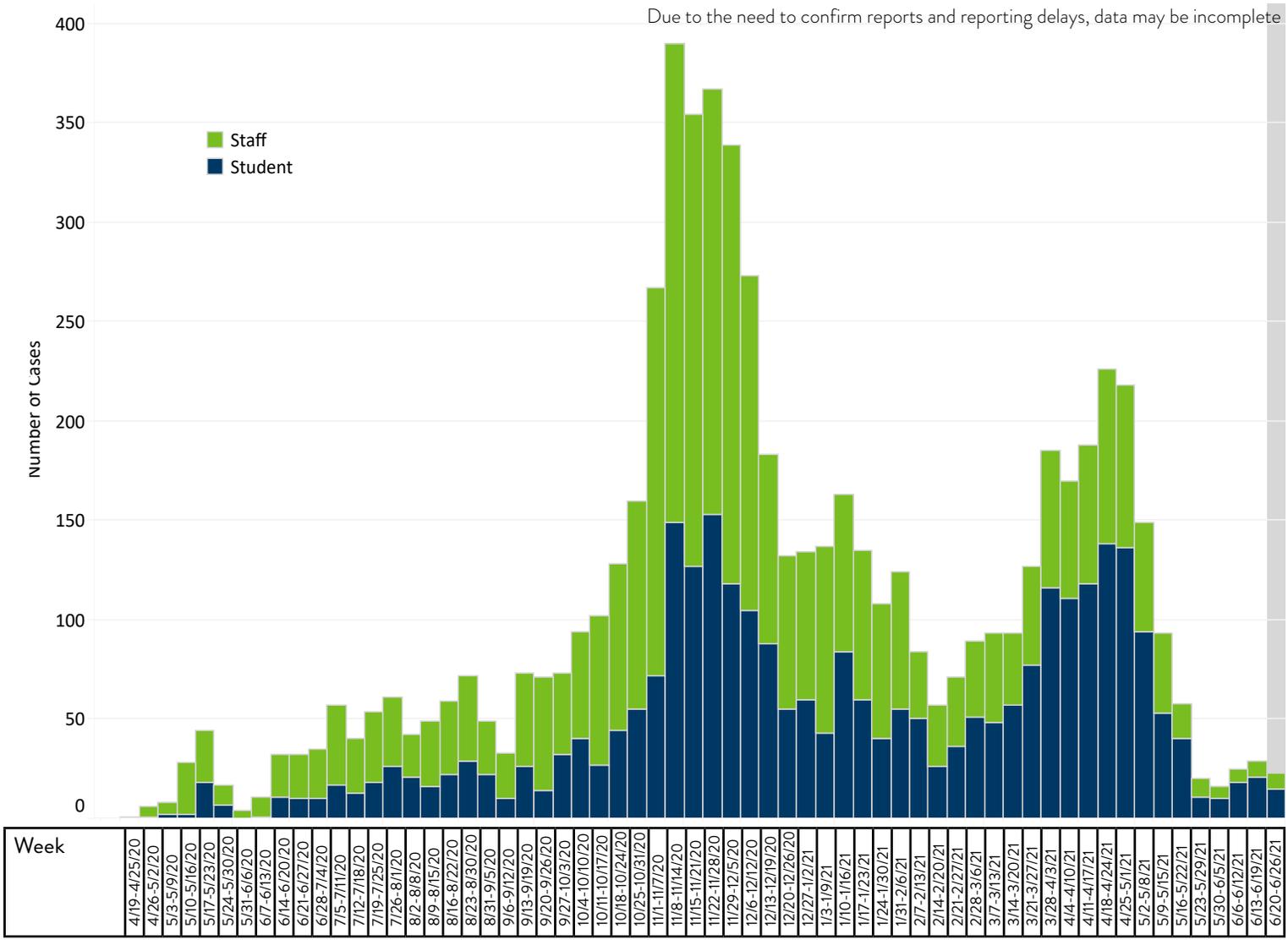
17
Total Hospitalized Child Care-affiliated Attendee Cases (cumulative)

5
Total ICU Hospitalized Child Care-affiliated Staff Cases (cumulative)

3
Total ICU Hospitalized Child Care-affiliated Attendee Cases (cumulative)

0
Total Child Care-affiliated Staff Deaths (cumulative)

0
Total Child Care-affiliated Attendee Deaths (cumulative)



Cases Associated with Pre-K through Grade 12 School Buildings

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

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

26,657

Total PreK-12 School Building-associated Cases (cumulative)

8,928

Total PreK-12 School Staff Cases (cumulative)

17,729

Total PreK-12 Student Cases (cumulative)

163

Total Hospitalized PreK-12-affiliated Staff Cases (cumulative)

80

Total Hospitalized PreK-12-affiliated Student Cases (cumulative)

26

Total ICU Hospitalized PreK-12-affiliated Staff Cases (cumulative)

12

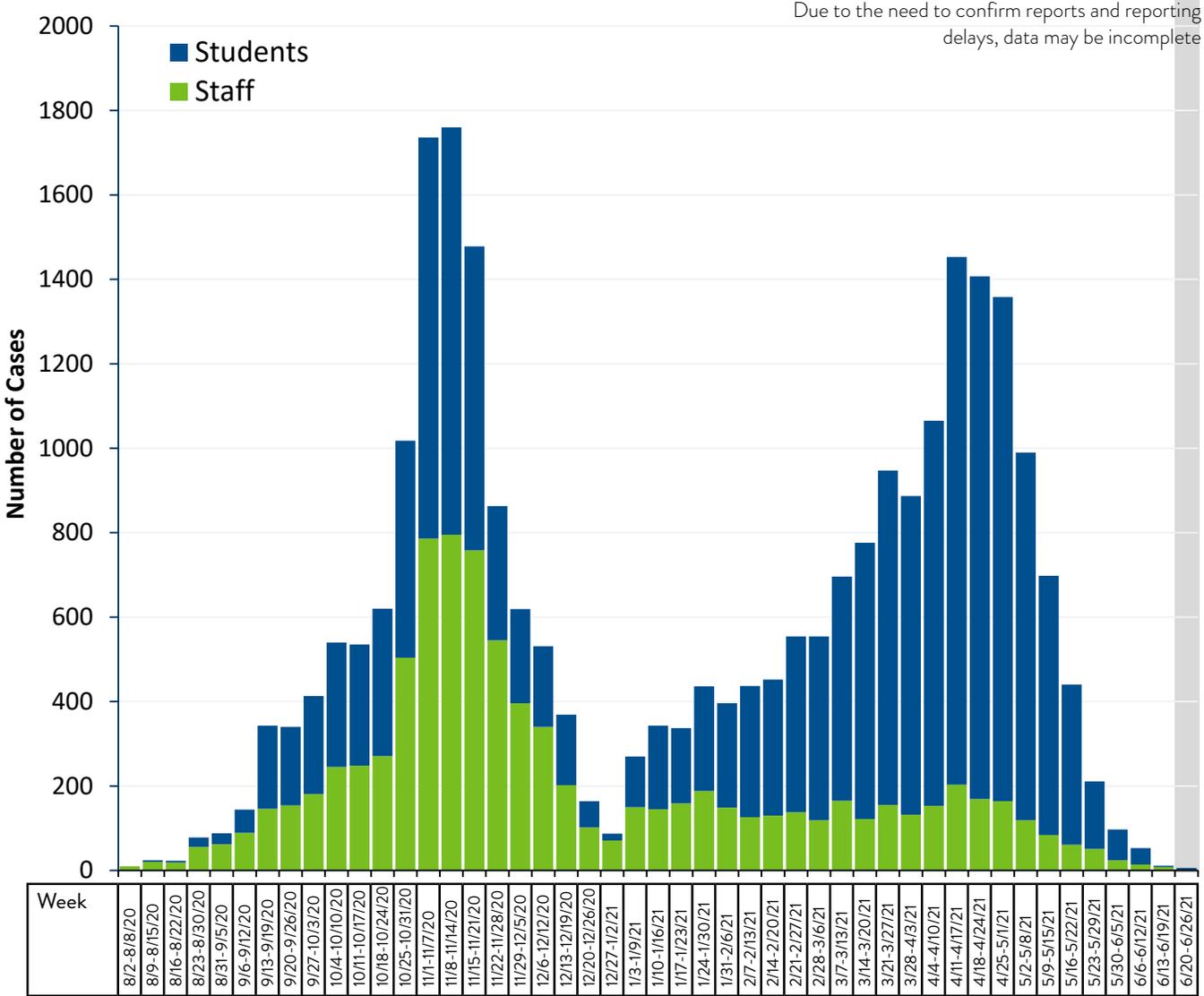
Total ICU Hospitalized PreK-12-affiliated Student Cases (cumulative)

8

Total PreK-12-affiliated Staff Deaths (cumulative)

1

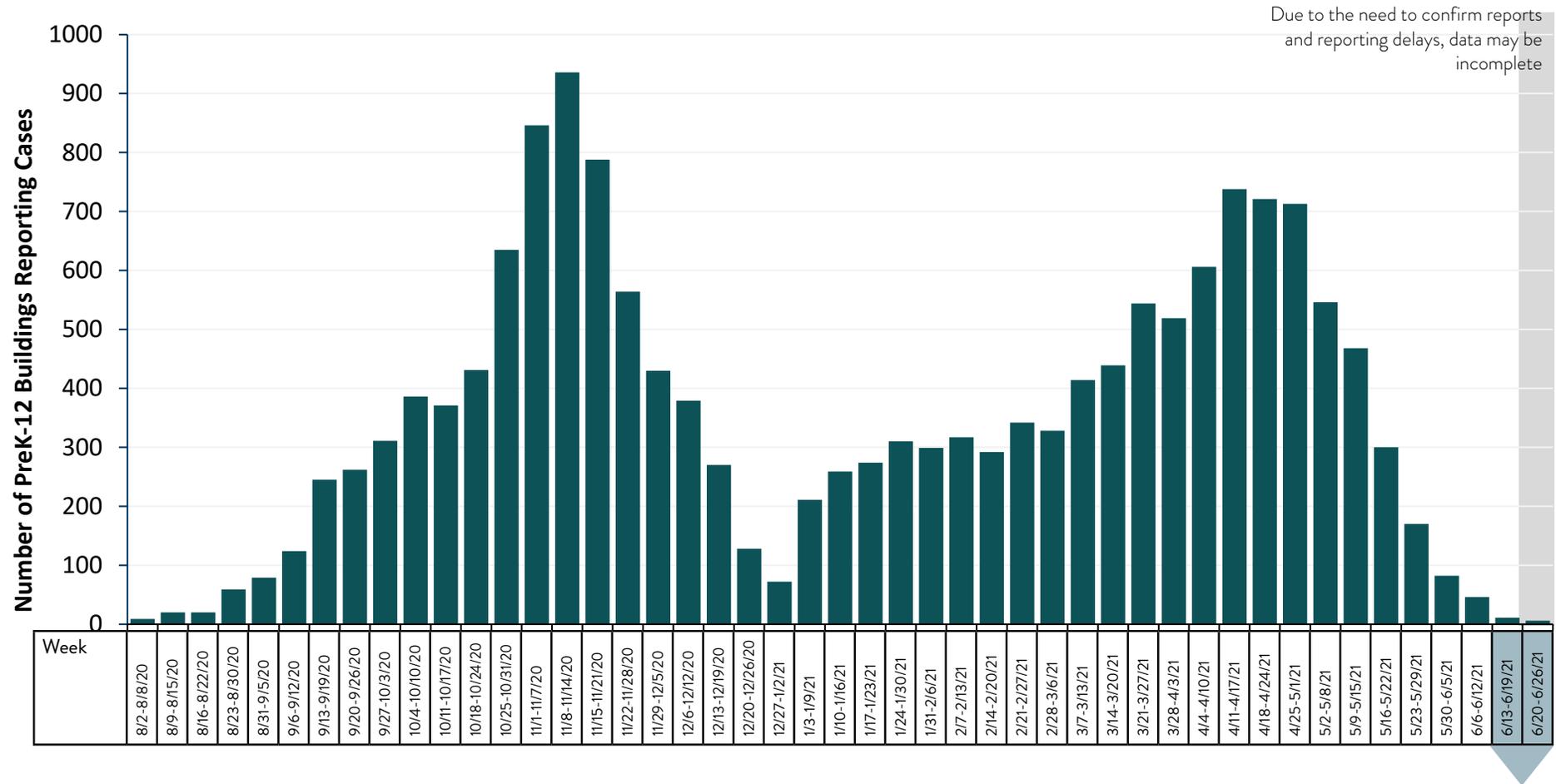
Total PreK-12-affiliated Student Deaths (cumulative)



PreK-12 School Buildings Reporting Cases

2,457
Total PreK-12 School Buildings Reporting Cases
(cumulative)

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



Cases per building	Number of buildings reporting cases 6/13-6/26/21
1 case	15
2-4 cases	1
≥5 cases	0
Total	16

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

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

19,216 Total IHE-affiliated Cases (cumulative)	
Cases infectious while on campus (cumulative)	6,307
Cases living on campus (cumulative)	2,973

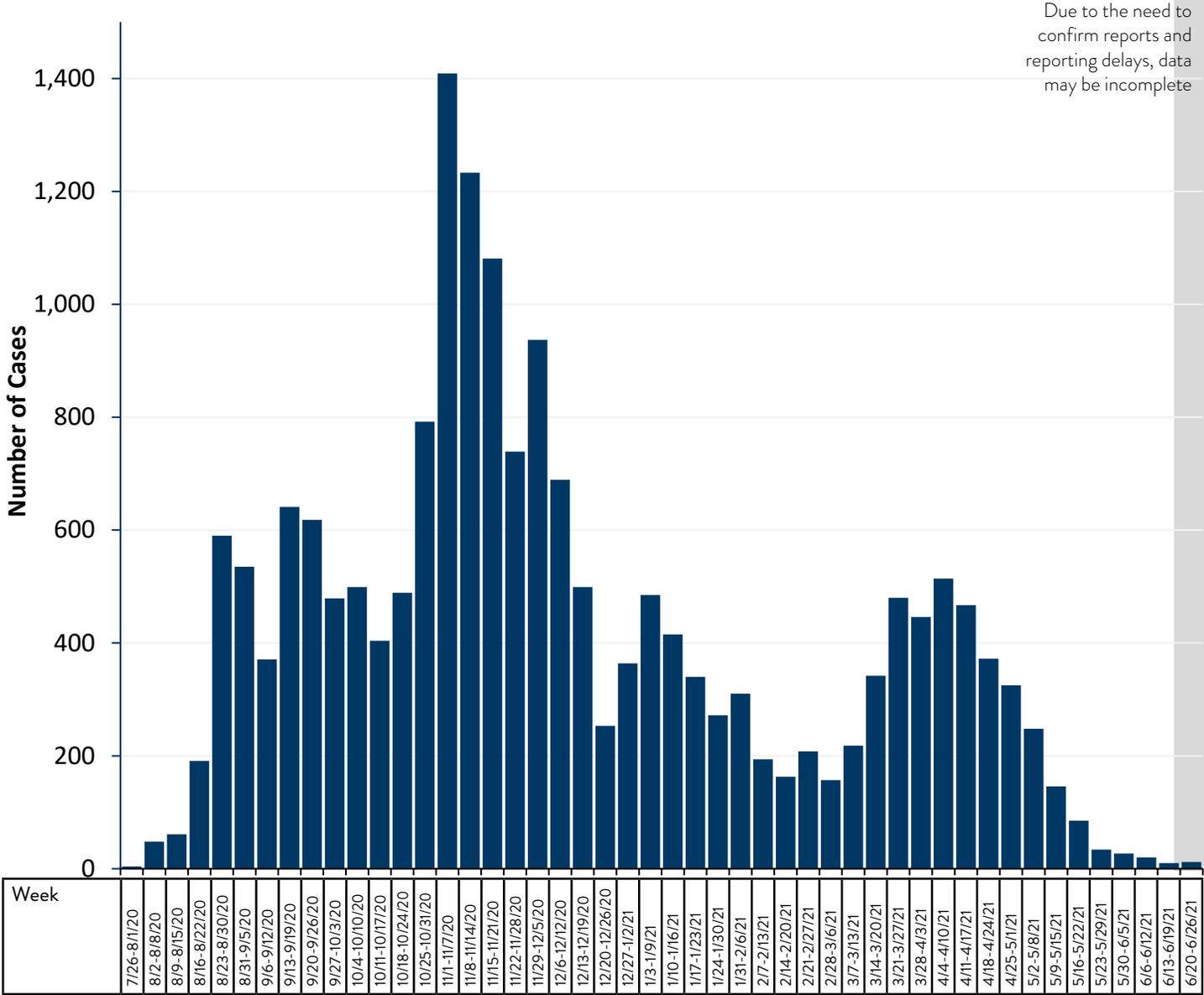
Cases of COVID-19 affiliated with faculty, staff, and students working or enrolled at a Minnesota Institute of Higher Education (IHE) while they were potentially exposed to or able to spread COVID-19. IHE include colleges, universities, and private career schools. Numbers include confirmed and probable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

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

156
Total Hospitalized IHE-affiliated Cases
(cumulative)

21
Total ICU Hospitalized IHE-affiliated Case
(cumulative)

6
Total IHE-affiliated Deaths
(cumulative)

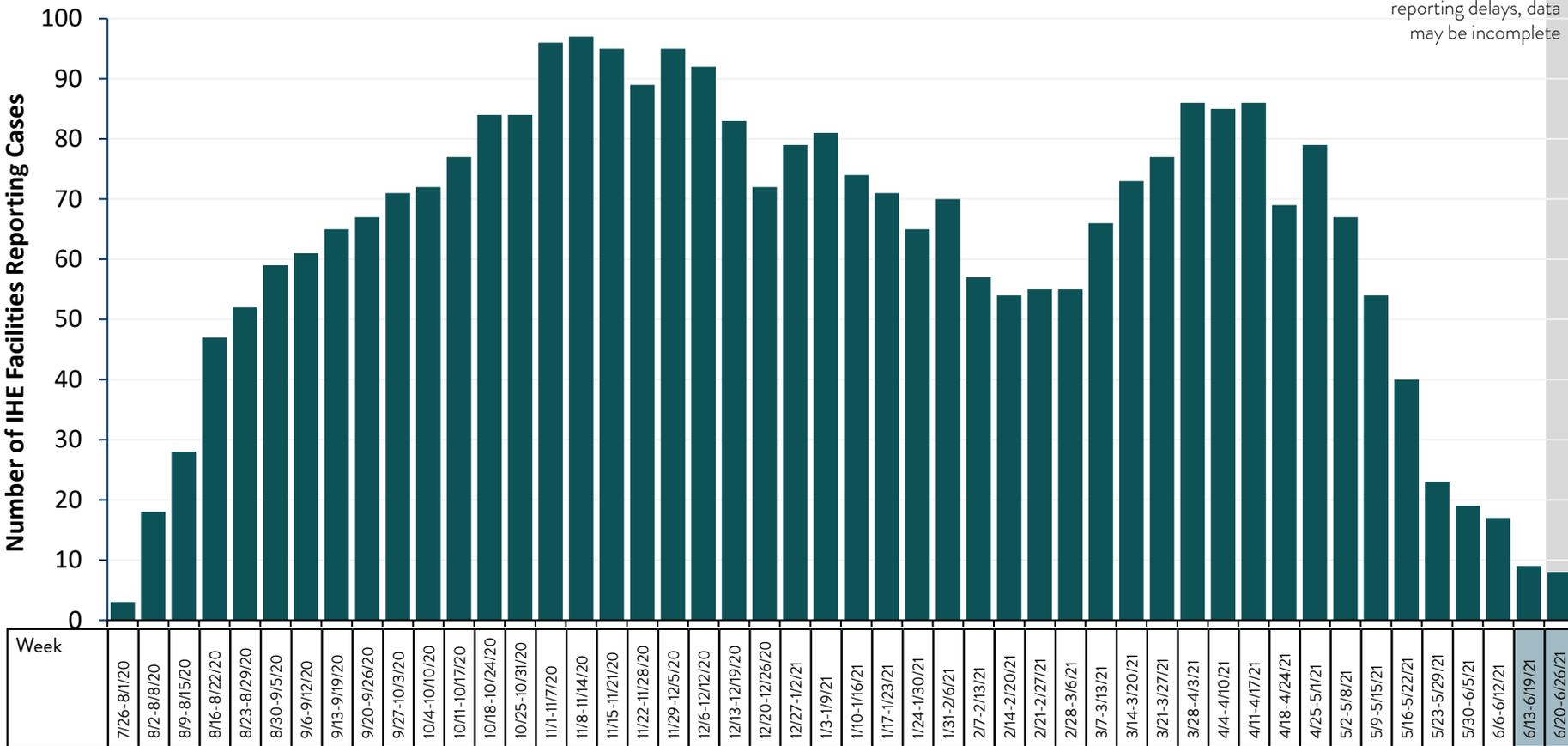


Minnesota IHE Facilities Reporting Cases

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

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

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



Cases per IHE facility	Number of IHEs reporting cases 6/13-6/26/21
1-10 cases	15
11-30 cases	0
31-99 cases	0
≥100 cases	0
Total	15

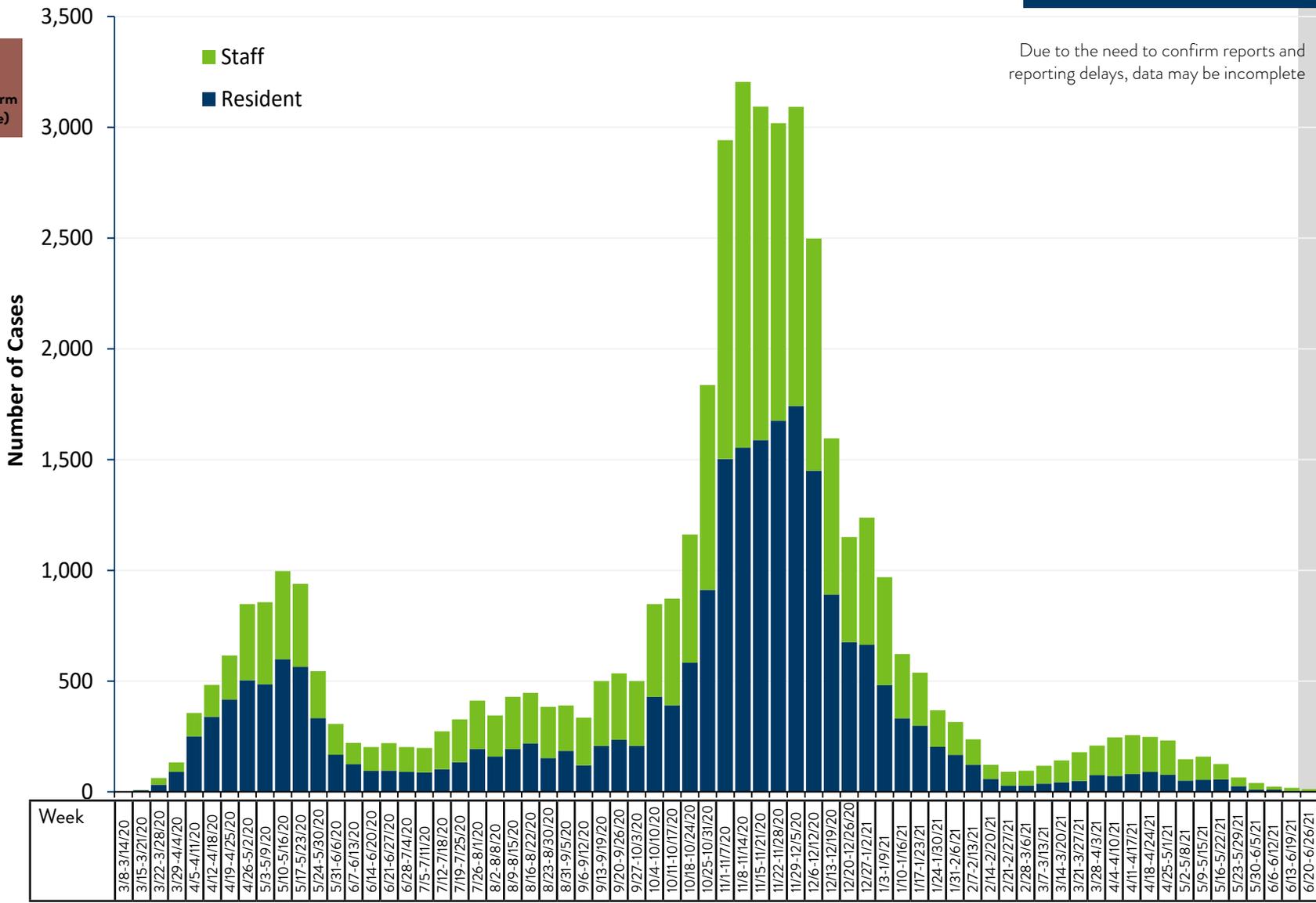
Cases Associated with Congregate Care Settings

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

21,290
Total Congregate Care Staff
(cumulative)

22,910
Total Congregate Care Residents
(cumulative)

4,481
Deaths among cases that resided in long-term care or assisted living facilities (cumulative)



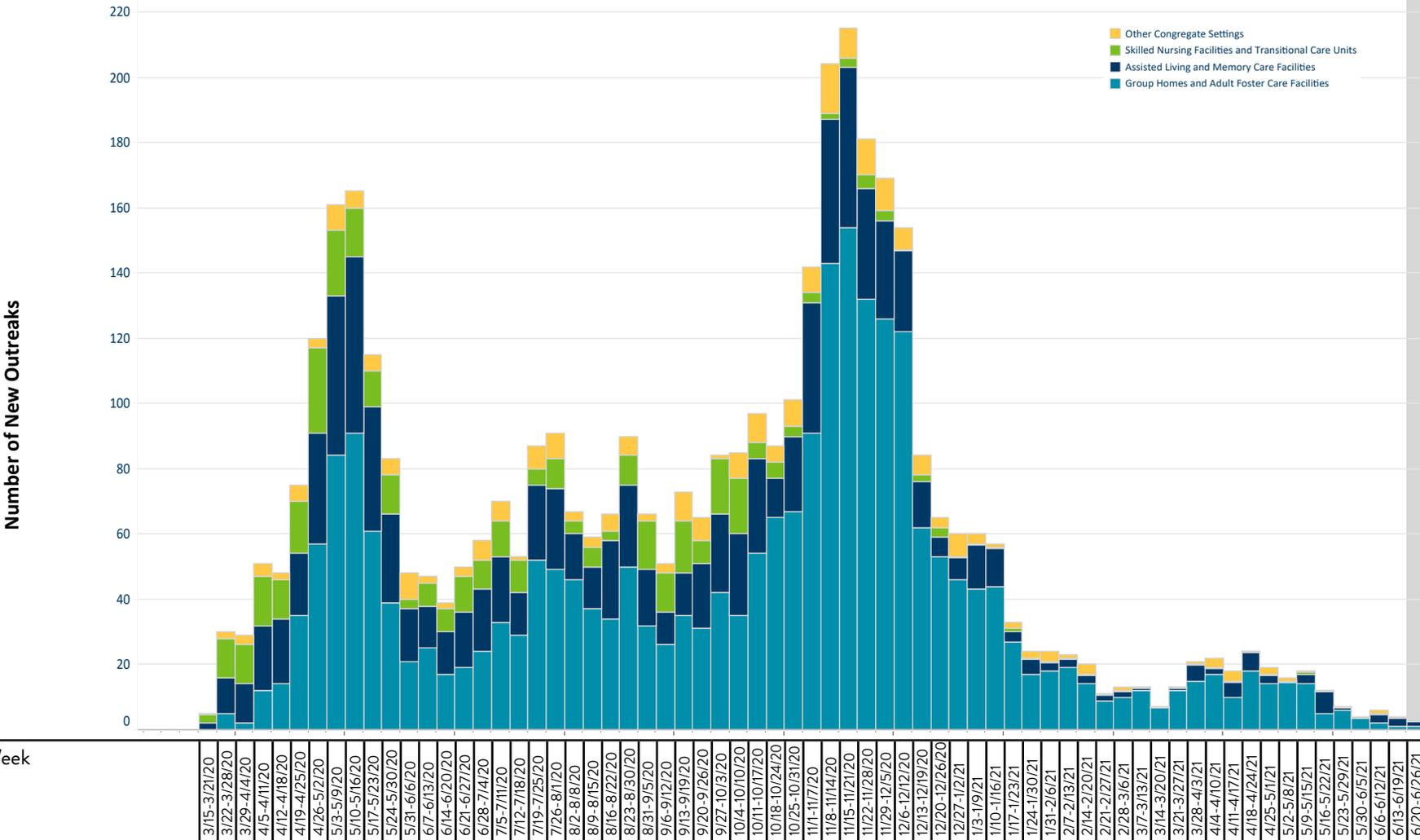
Congregate Care Facility Outbreaks

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

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

4,151
Total Congregate Care Facilities (cumulative)

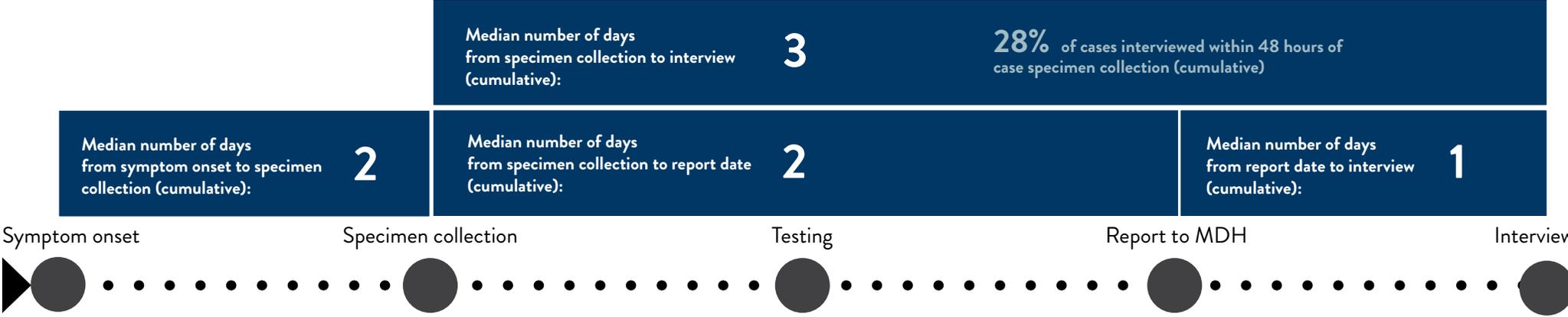
Confirmed cases per facility	Number of facilities
1-2 case	1,897
3-20 cases	1,705
≥21 cases	549



Type of facility	Number of outbreak facilities	Number of resident cases	Number of staff cases	Number of deaths in resident cases	Number of facilities with active outbreaks	Percent of outbreak facilities still experiencing an active outbreak
Skilled Nursing Facilities and Transitional Care Units	367	12,000	11,038	2,976	18	5%
Assisted Living and Memory Care Facilities	1,041	8,067	6,389	1,487	19	2%
Group Homes and Adult Foster Care Facilities	2,566	2,644	4,286	104	13	1%
Other Congregate Care Settings	253	1,351	1,308	21	4	2%

A list of congregated care facilities reporting an exposure in the last 28 days from a case in a resident, staff person, or visiting provider and a cumulative list of long-term care facilities reporting a case in a resident, staff person, or visiting service provider are available on: [Minnesota Situation Update for Coronavirus Disease 2019 \(https://www.health.state.mn.us/diseases/coronavirus/situation.html\)](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): **1**

Seven day moving average of median days from specimen collection to testing



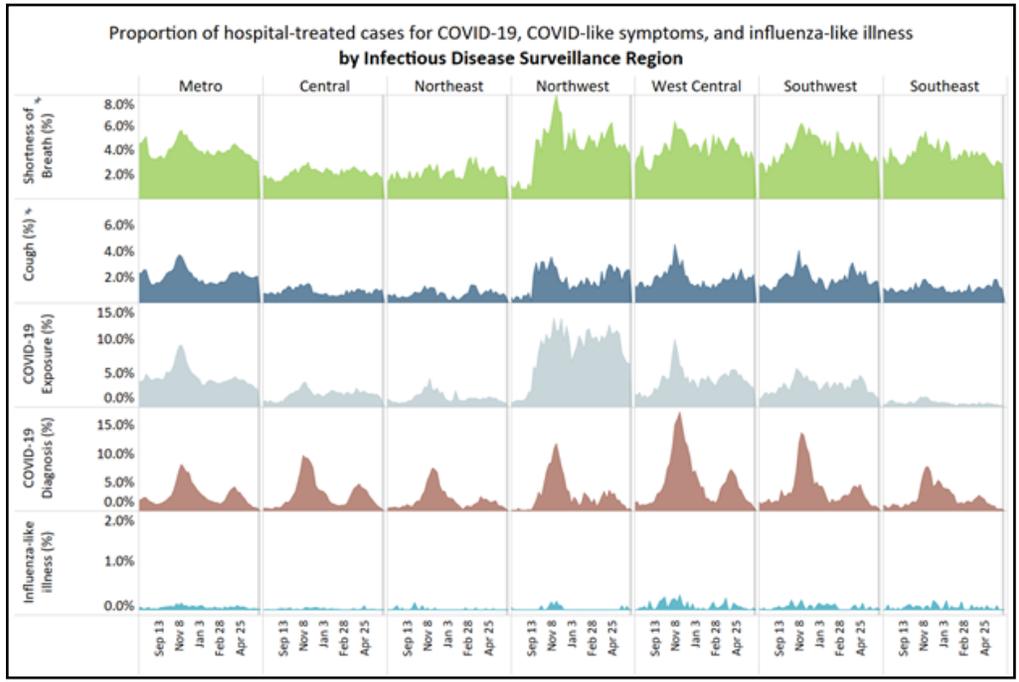
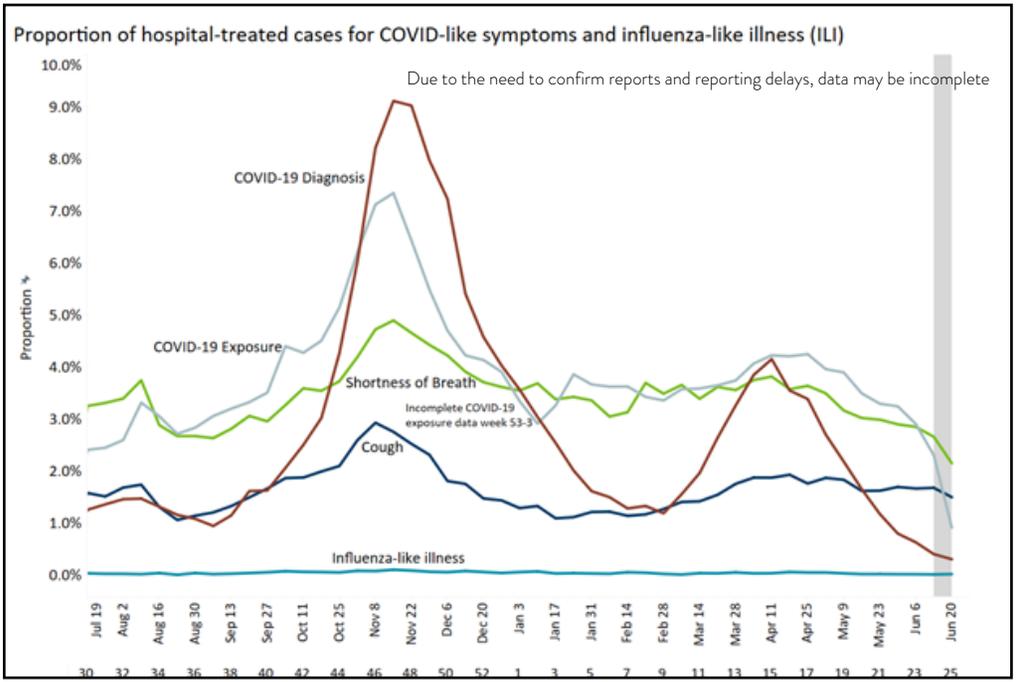
Syndromic Surveillance

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

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

Data include emergency-department and inpatient hospital visits for COVID-like illness through June 26, 2021. Categories are based upon discharge diagnosis codes. Beginning with the November 27, 2020 Weekly COVID-19 report, conditions are reported from week 30 (July 20, 2020) forward due to a transition in data sources. The gray bar indicates a one week lag period in the data.

Through June 26, 2021, these data represent all patients from about 124 hospitals in Minnesota, covering approximately 88% of the hospital beds statewide. Efforts are underway to expand hospitals to more fully represent the state.



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