Carroll County Board of Education

COVID-19 Data Update January 4, 2021

Ed Singer, L.E.H.S.
Carroll County Health Officer

Carroll County Health Department

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*Please note that this data is preliminary and subject to change.

Weekly Dashboard

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Latest Week: 53 (12/27 - 1/2) - Data as of 1/4 data is preliminary		All	Week 35	Week 36	Week 37	Week 38	Week 39	Week 40	Week 41	Week 42	Week 43	Week 44	Week 45	Week 46	Week 47	Week 48	Week 49	Week 50	Week 51	Week 52	Week 53
	Established metric goal	Criteria	8/23 - 8/29	8/30 - 9/5	9/6 - 9/12	9/13 - 9/19	9/20 - 9/26	9/27 - 10/3	10/4 - 10/10	10/11- 10/17	10/18- 10/24	10/25- 10/31	11/1 - 11/7	11/8 - 11/14	11/15 - 11/21	11/22 - 11/28	11/29 - 12/5	12/6 - 12/12	12/13 - 12/19	12/20- 12/26	12/27 - 1/2
Total cases per week per Carroll County population (CDC indicator)*	<42	Dark green<4 lowest risk, Green 4 to <17 lower risk, Yellow 17 to <42 moderate risk, Orange 42 to <=169 higher risk, Red >169 highest risk	37	89	75	56	47	63	74	63	65	102	156	236	322	270	393	422	420	356	336
Total Cases per day per 100,000 population (weekly avg) (Governor's Metric)	<=5	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	3.1	7.6	6.4	4.7	4.0	5.3	6.3	5.3	5.5	8.7	13.2	20.0	27.3	22.8	33.3	35.8	35.6	30.2	28.5
Positivity Rate, Carroll County (MDH, weekly avg %) (Governor's Metric)	<=5%	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	1.5	2.7	2.3	1.3	1.5	2.0	2.0	1.7	2.2	3.2	4.2	5.5	5.8	5.1	6.6	7.4	7.8	7.3	8.5
ICU bed use, number of days with more than 10 ICU beds occupied for any cause, Carroll Hospital	<=1 day with more than 10 ICU beds occupied (for any cause)	Green: ≤ 1 day with >10 beds, Yellow: 2 or more days >10 beds occupied, Red: >2 days w/ 10+ beds	1	0	0	0	0	1	3	0	0	5	1	3	1	0	0	4	2	4	NA
Community Deaths per week	<=1 death	Green: ≤ 1 death, Yellow: 2 deaths, Red: ≥ 3 deaths	0	0	0	0	0	0	0	2	1	1	0	1	2	2	2	1	2	2	2

Please note:

- Case numbers may be updated for previous weeks when we receive additional data.
- **Case numbers may be lower for the weeks of 12/20 and 12/27 because the Ag Center testing site was closed 12/24 and 12/31 due to holiday closures at the lab.**
- ICU bed use # is not the # of beds in use, it is the number of days in a row of bed use greater than 10 for any reason. It may not reflect the impact of COVID patients on the facility. More hospital data is listed on our website.
- This table lists community deaths only. **The week of 12/20, we had 9 total deaths, the most since May.**

Cases per week per Carroll County population (CDC Indicator)

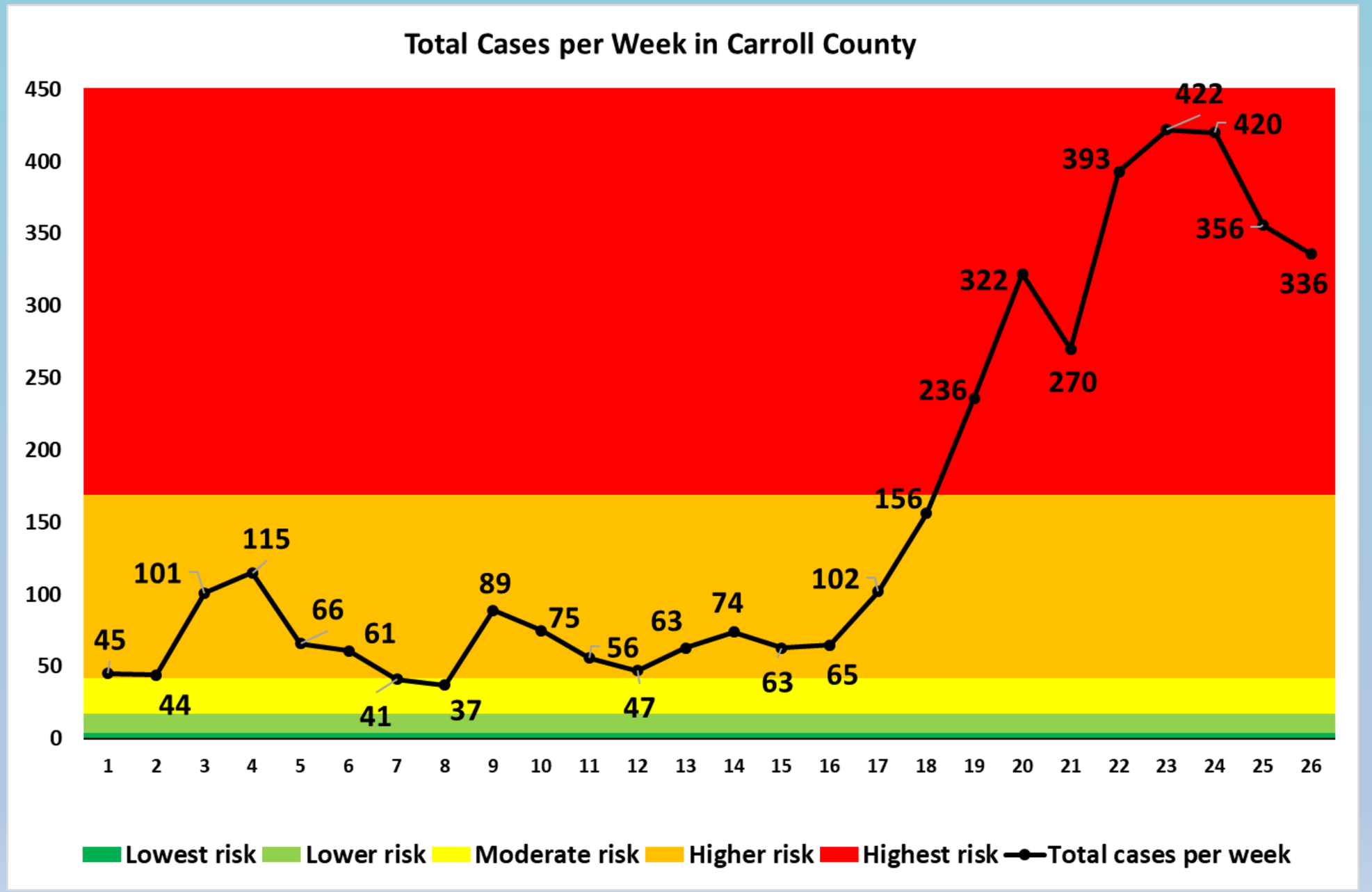
Red >169 cases, Highest risk of transmission in schools

Orange 42 to =<169 cases, Higher risk of transmission in schools

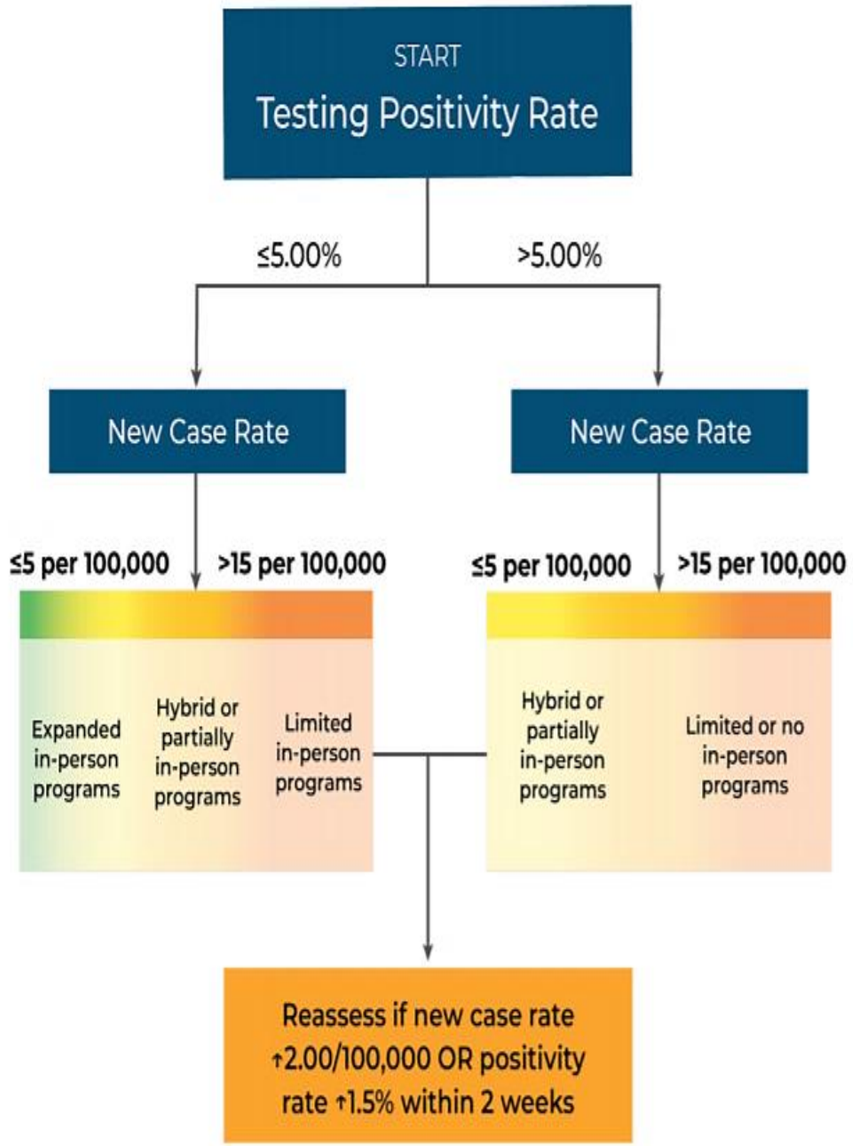
Yellow 17 to <42 cases, Moderate risk of transmission in schools

Green 4 to <17 cases, Lower risk of transmission in schools

Dark green <4 cases, Lowest risk of transmission in schools



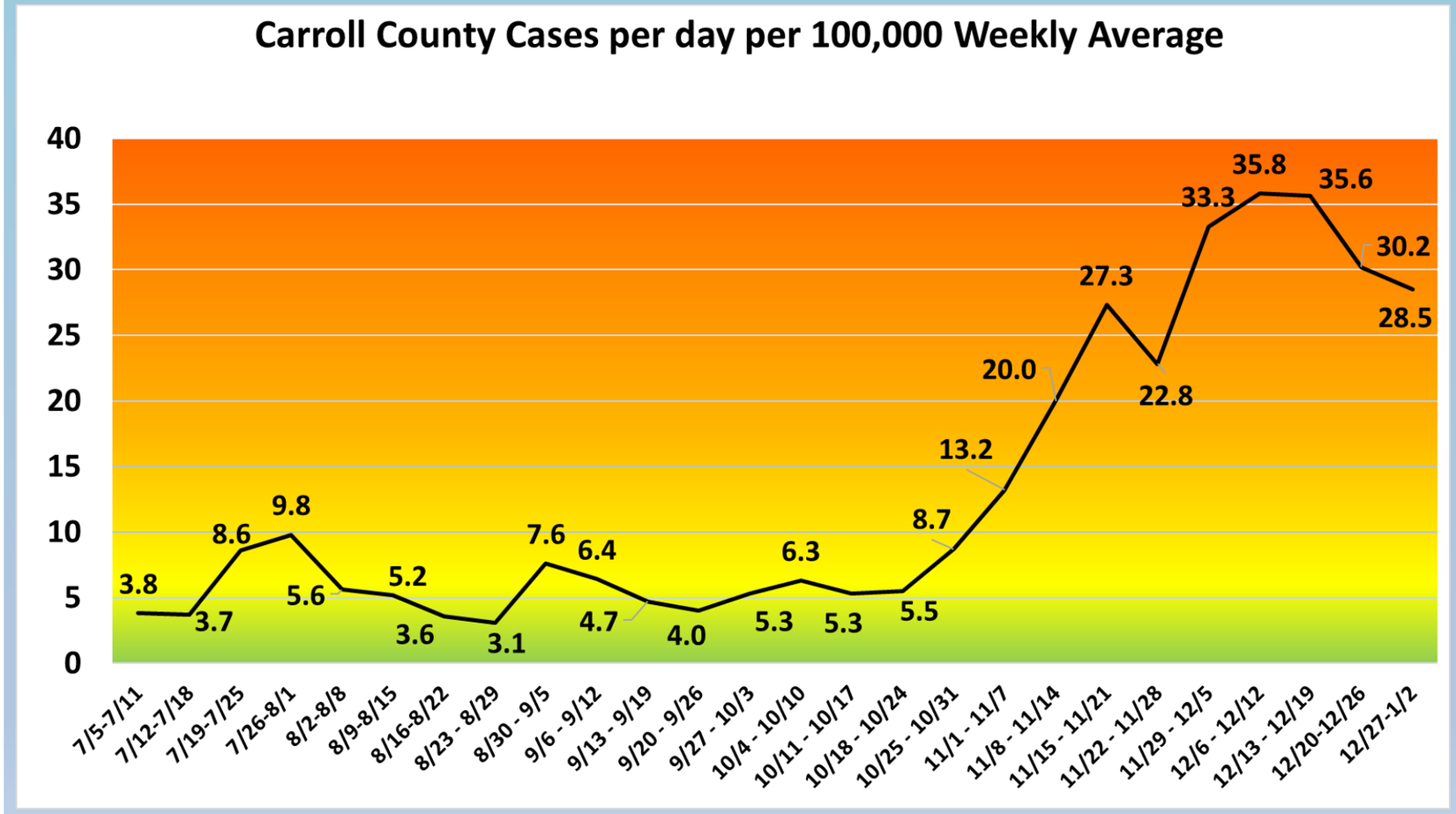
COVID-19 Guidance for Maryland Schools Metrics



Carroll County:

Positivity rate – 7 day rolling average as of 1/3/2021 – 8.5%

Case rate – 7 day rolling average as of 1/3/2021 – 34.8/100,000



Probable cases

- Probable cases are those who test positive with an antigen test, not a PCR test.
- Probable cases are not included in our confirmed case totals (PCR test only).
- Cases that are confirmed with PCR tests are removed from the probable totals.

Updated totals for the past 3 weeks:

- Week of 12/13-12/19: 110 probable cases
- Week of 12/20-12/26: 72 probable cases
- Week of 12/27-1/2: 116 probable cases

The slides that follow were updated on 12/30 and are from the previous week, 12/20-12/27.

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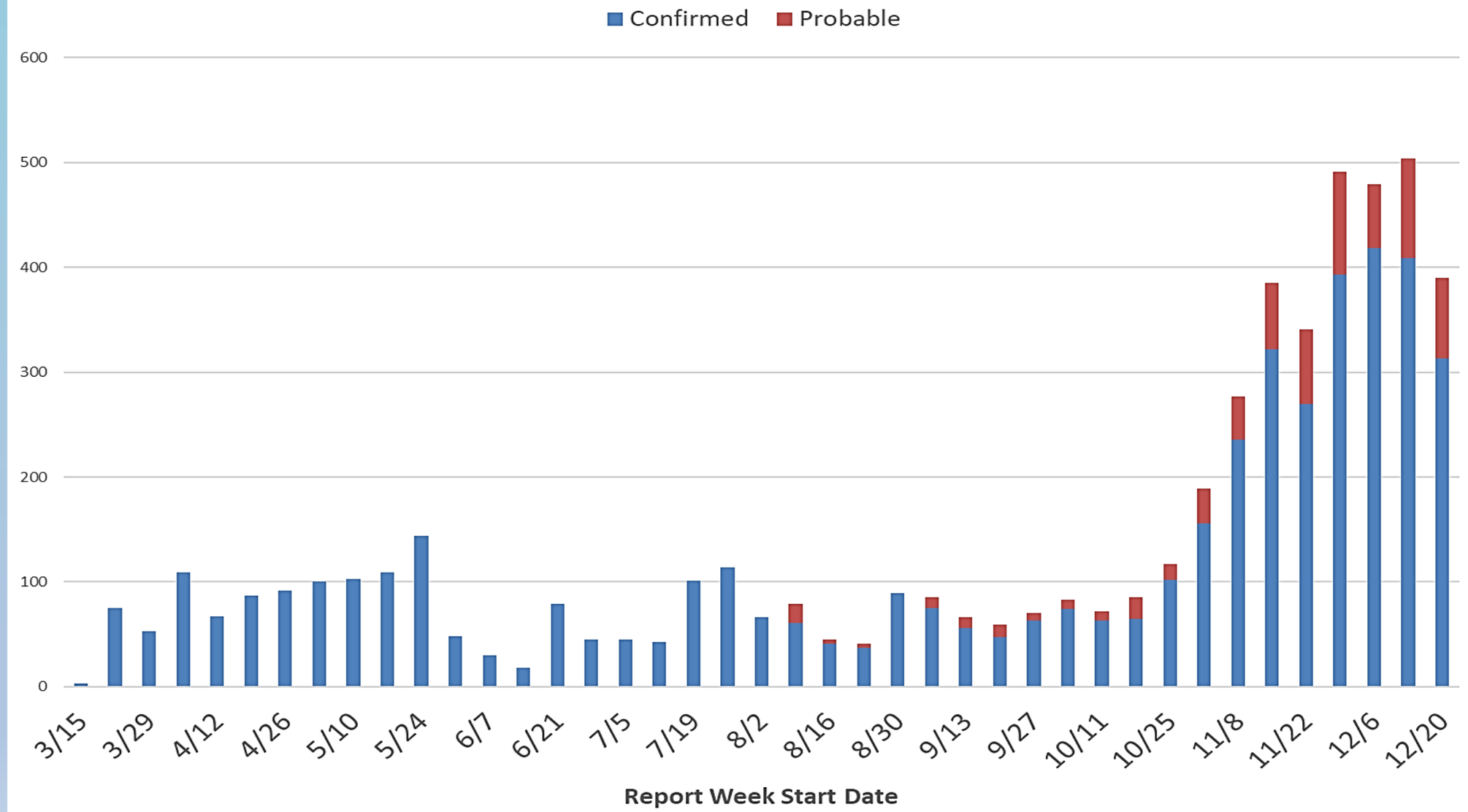
All COVID-19 Cases by Report Week



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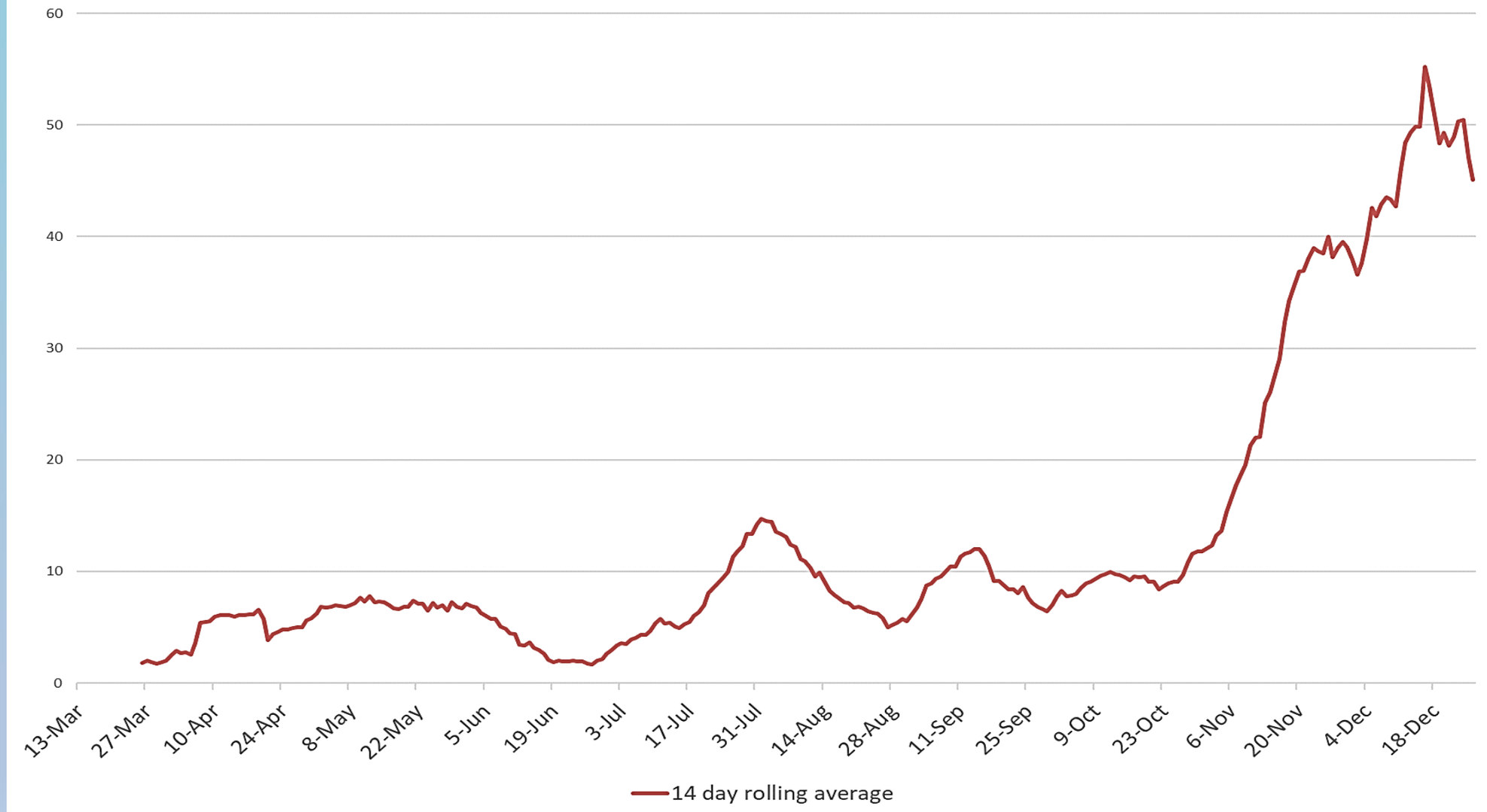
14-Day Rolling Average of New Community COVID-19 Cases by Report Date



Please note: community cases only

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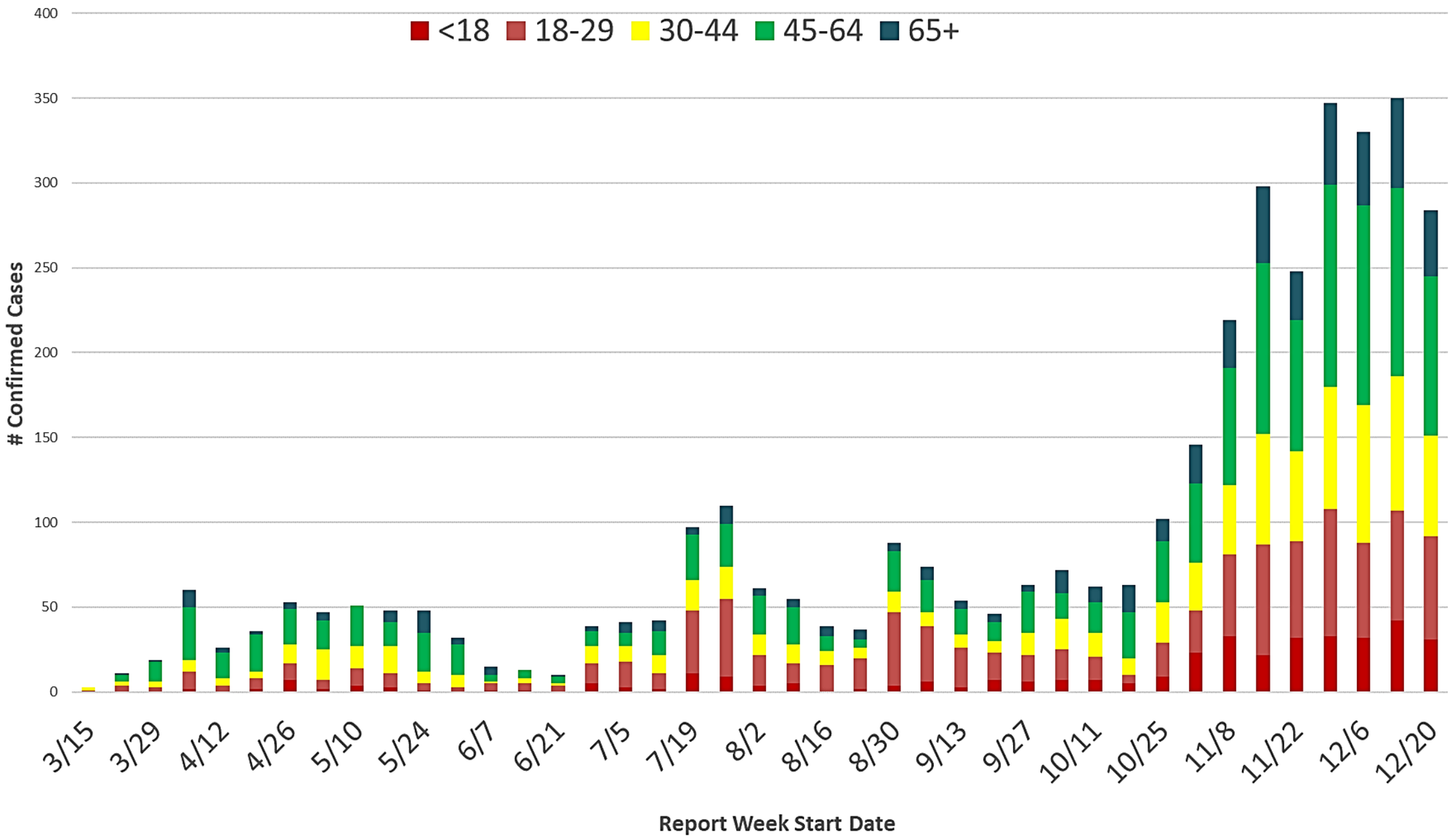
Community COVID-19 Cases by Report Week and Age Group (years)



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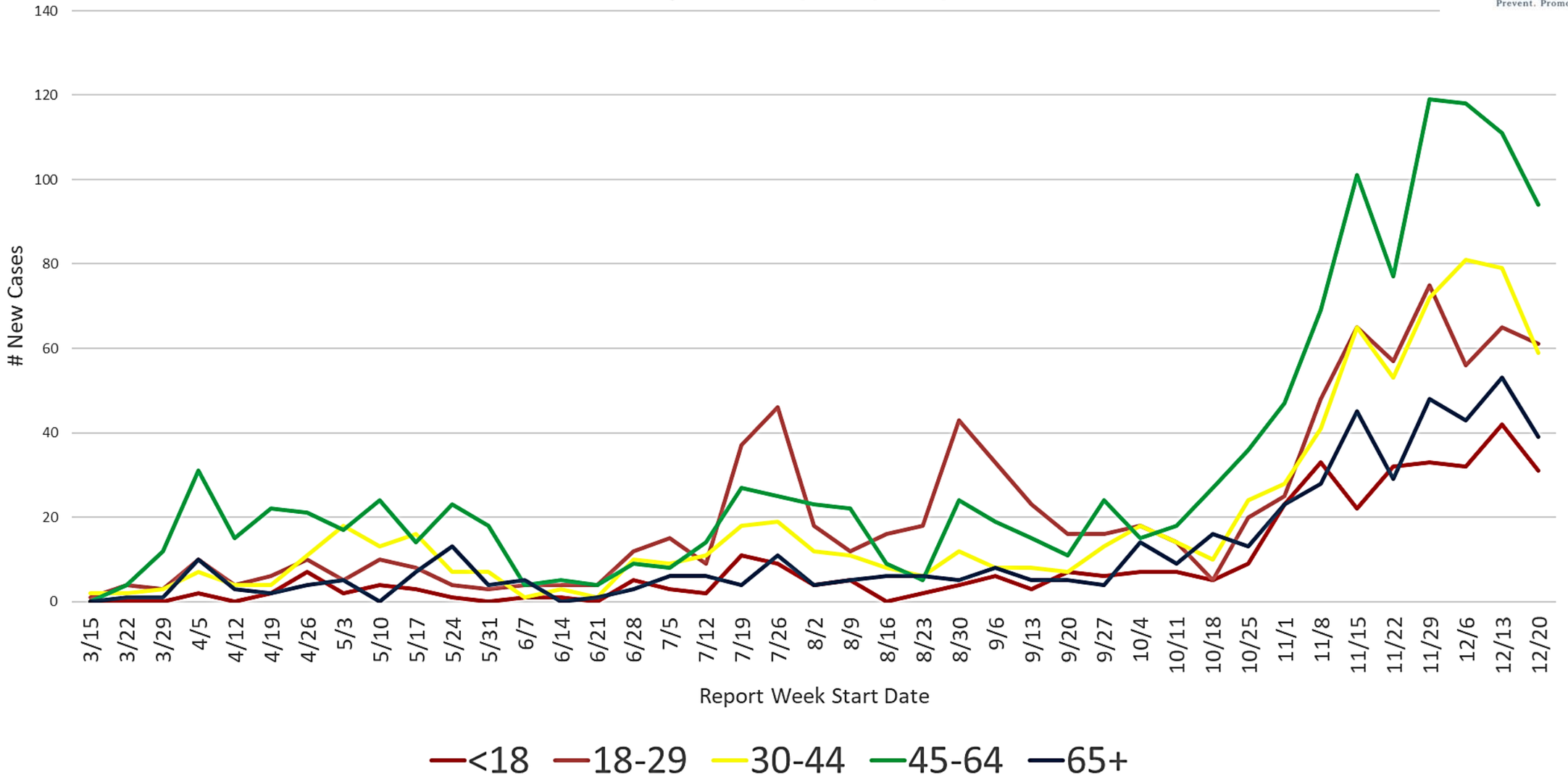
COVID Cases: Age Groups by Report Week



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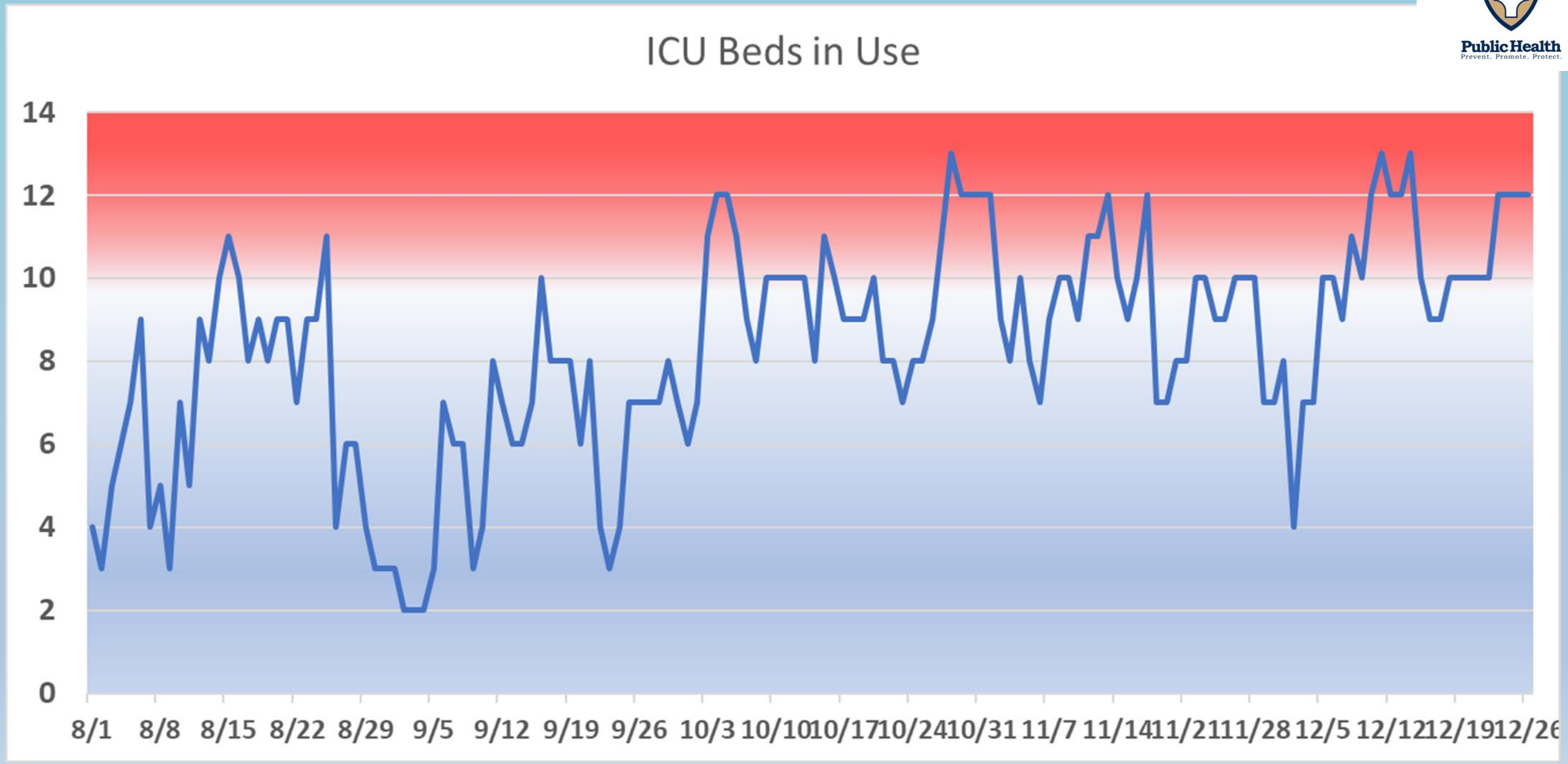

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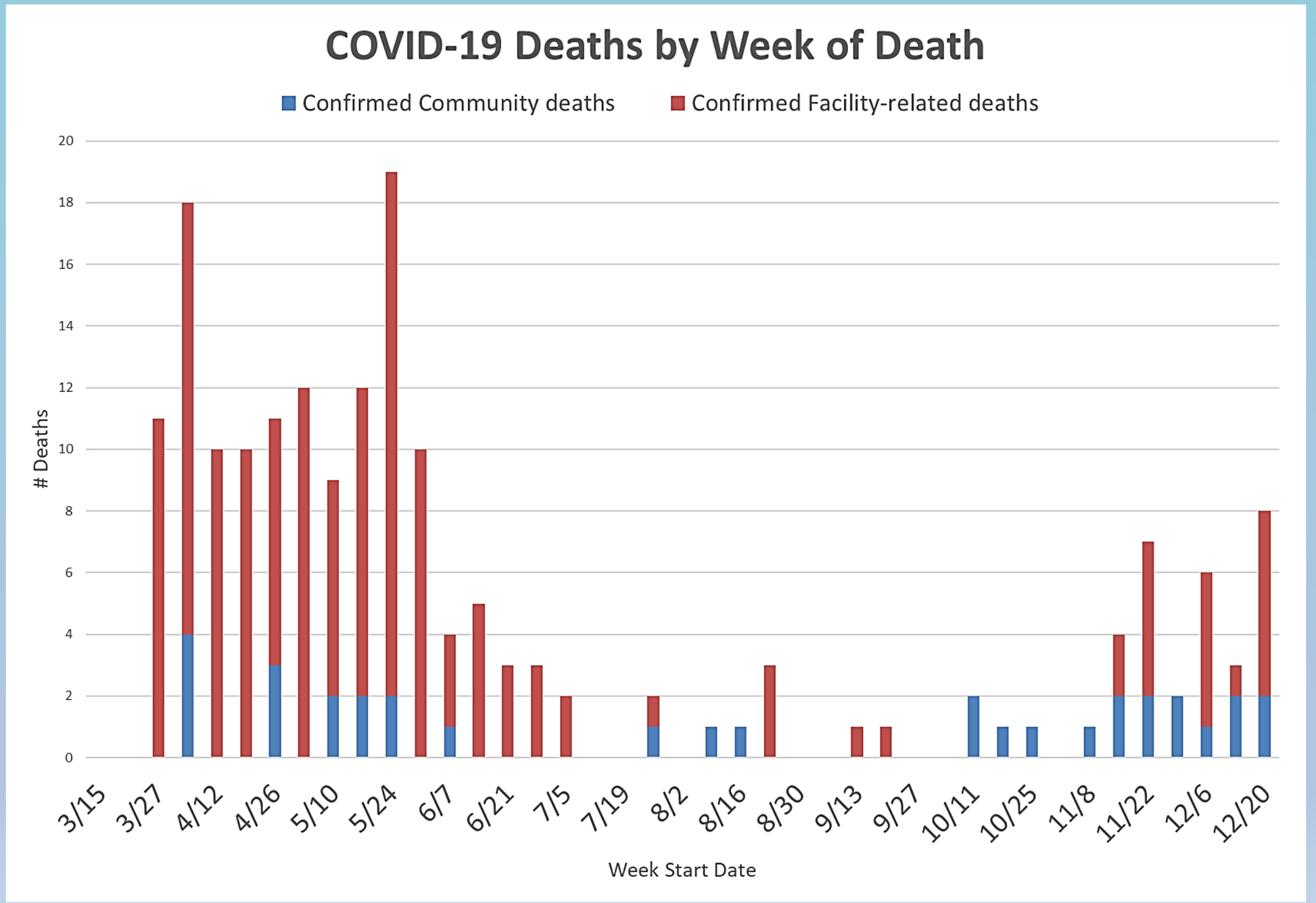

Please note: This past week, we had the highest number of deaths we have seen in one week since May.

Moving Carroll Forward Together

Happy, healthy holidays!

Current COVID-19 Vaccination Information and Updates

https://cchd.maryland.gov/covid-19-vaccination/

Questions?

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