

Carroll County Board of Education

COVID-19 Data Update October 7, 2020

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Carroll County Health Officer**

**Carroll County
Health Department**



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Weekly Dashboard

Latest Week: 40 (Sep 27 - Oct 3) - All data is preliminary			Week 35	Week 36	Week 37	Week 38	Week 39	Week 40
	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
NEW! Cases per week per Carroll County population (CDC guidance)*	<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	88	74	54	44	59
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	7.5	6.3	4.7	3.6	5.1
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	1.97
Positivity Rate, Maryland (JHU 7-day moving average)	<=5%	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	4.3	6.1	6.4	5.1	5.1	6
ICU bed use, 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
Community Deaths per week	<=1 death	Green: ≤ 1 death, Yellow: 2 deaths, Red: ≥ 3 deaths	0	0	0	0	0	0

Number of new cases per 100,000 persons in the last 14 days (CDC Indicator)

Red >200 cases, Highest risk of transmission in schools

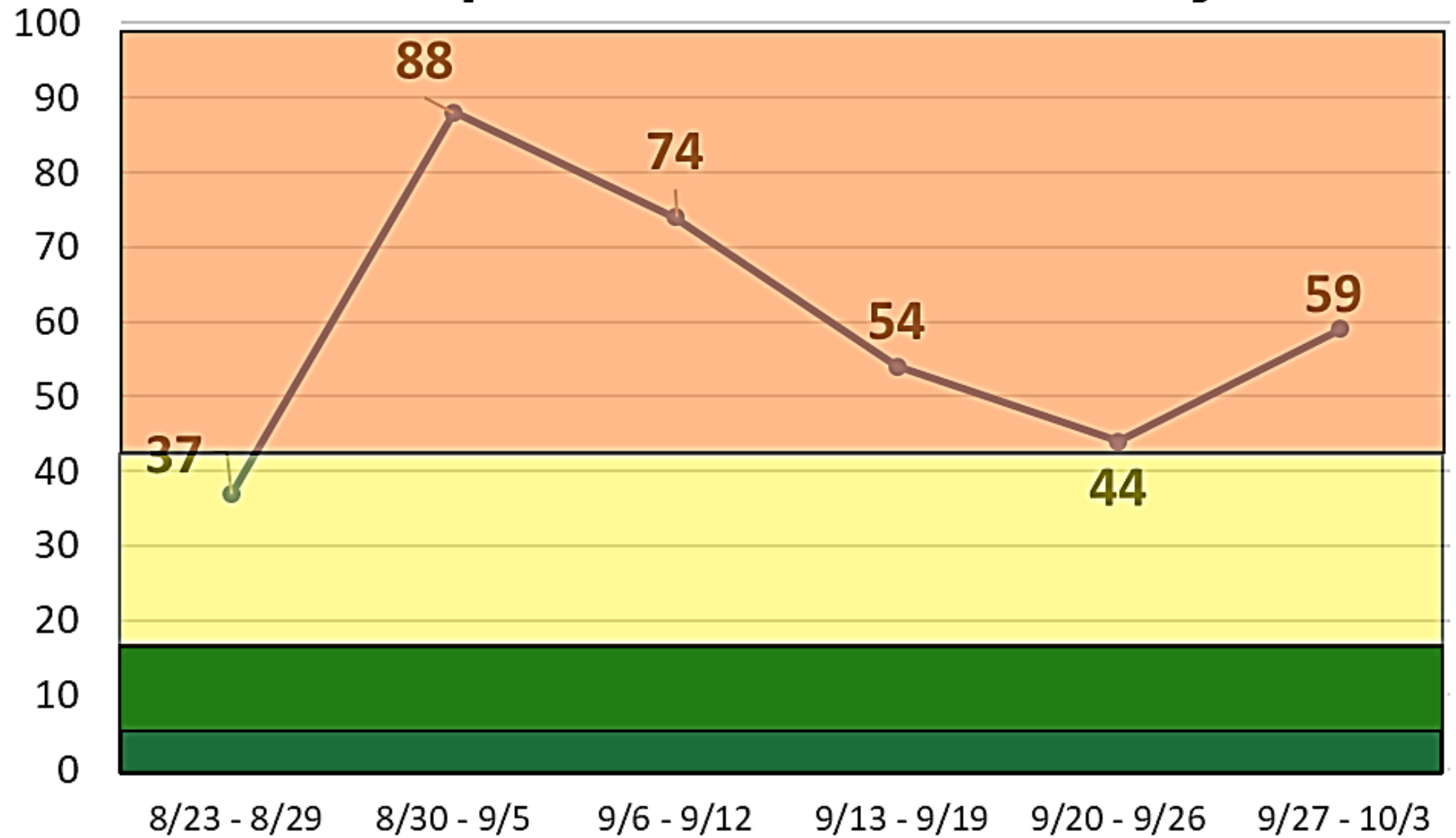
Orange 50 to =<200 cases, Higher risk of transmission in schools

Yellow 20 to <50 cases, Moderate risk of transmission in schools

Green 5 to <20 cases, Lower risk of transmission in schools

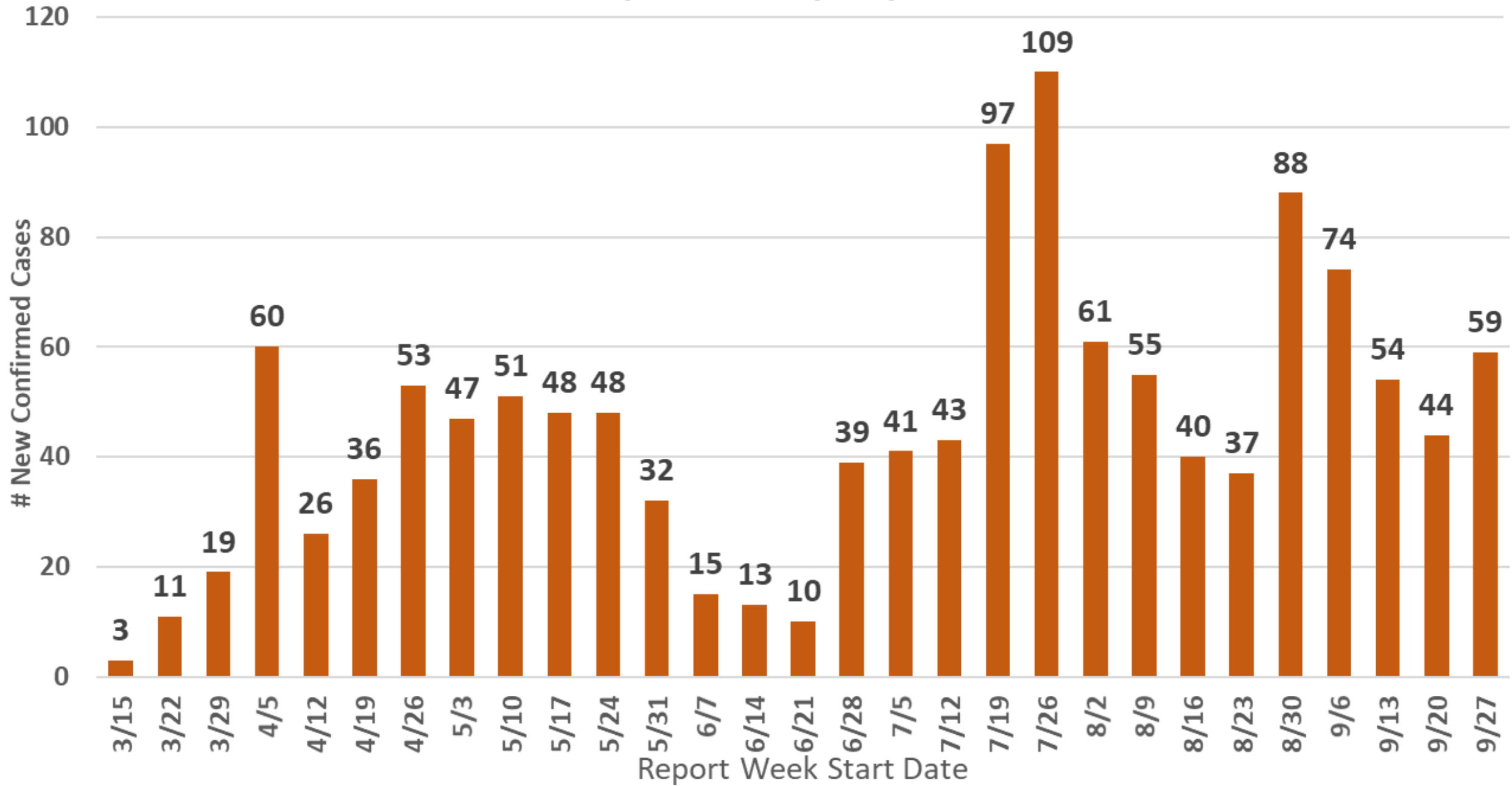
Dark green <5 cases, Lowest risk of transmission in schools

Cases per week in Carroll County





Community* Cases by Report Week

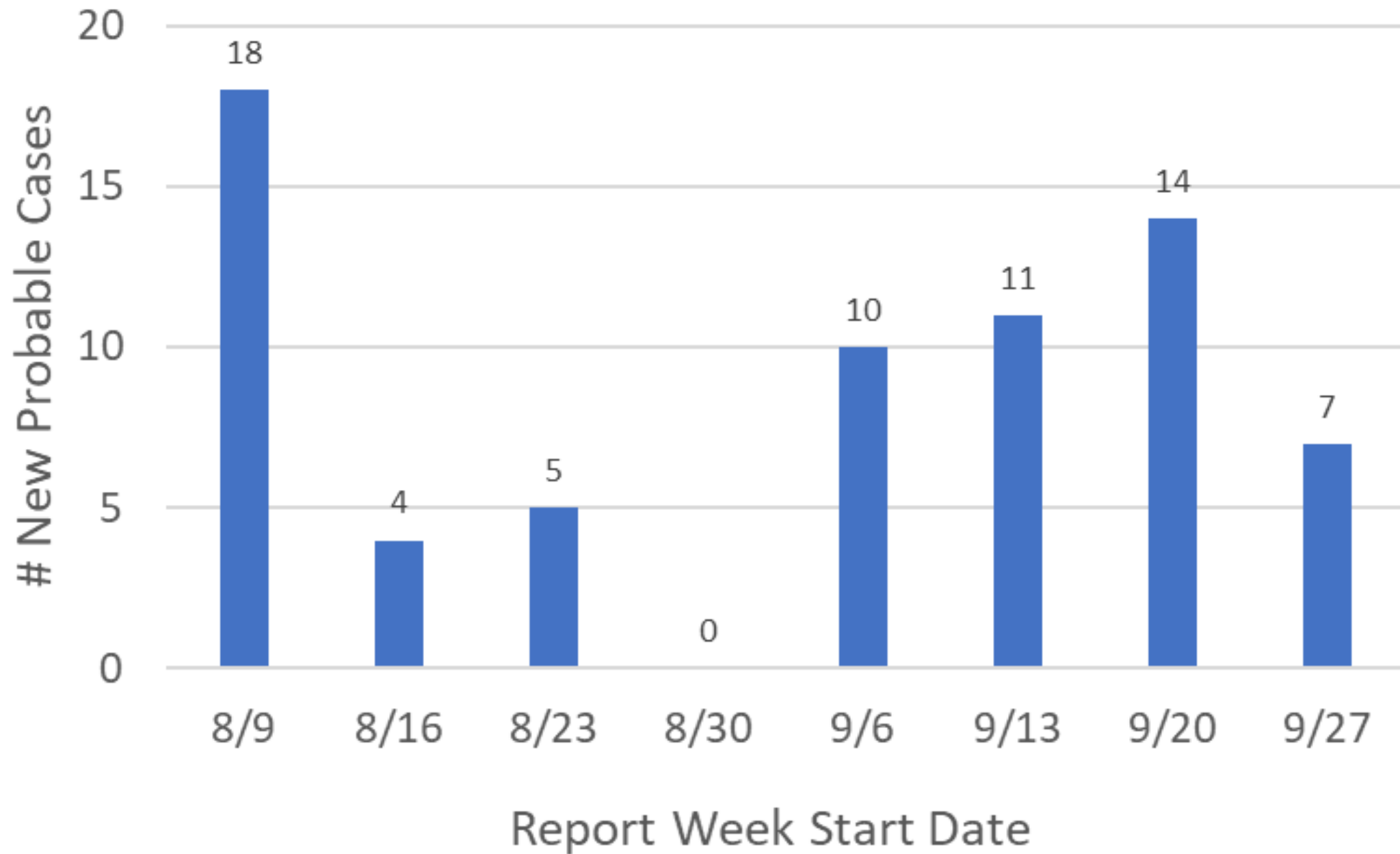


Probable Cases by Report Week

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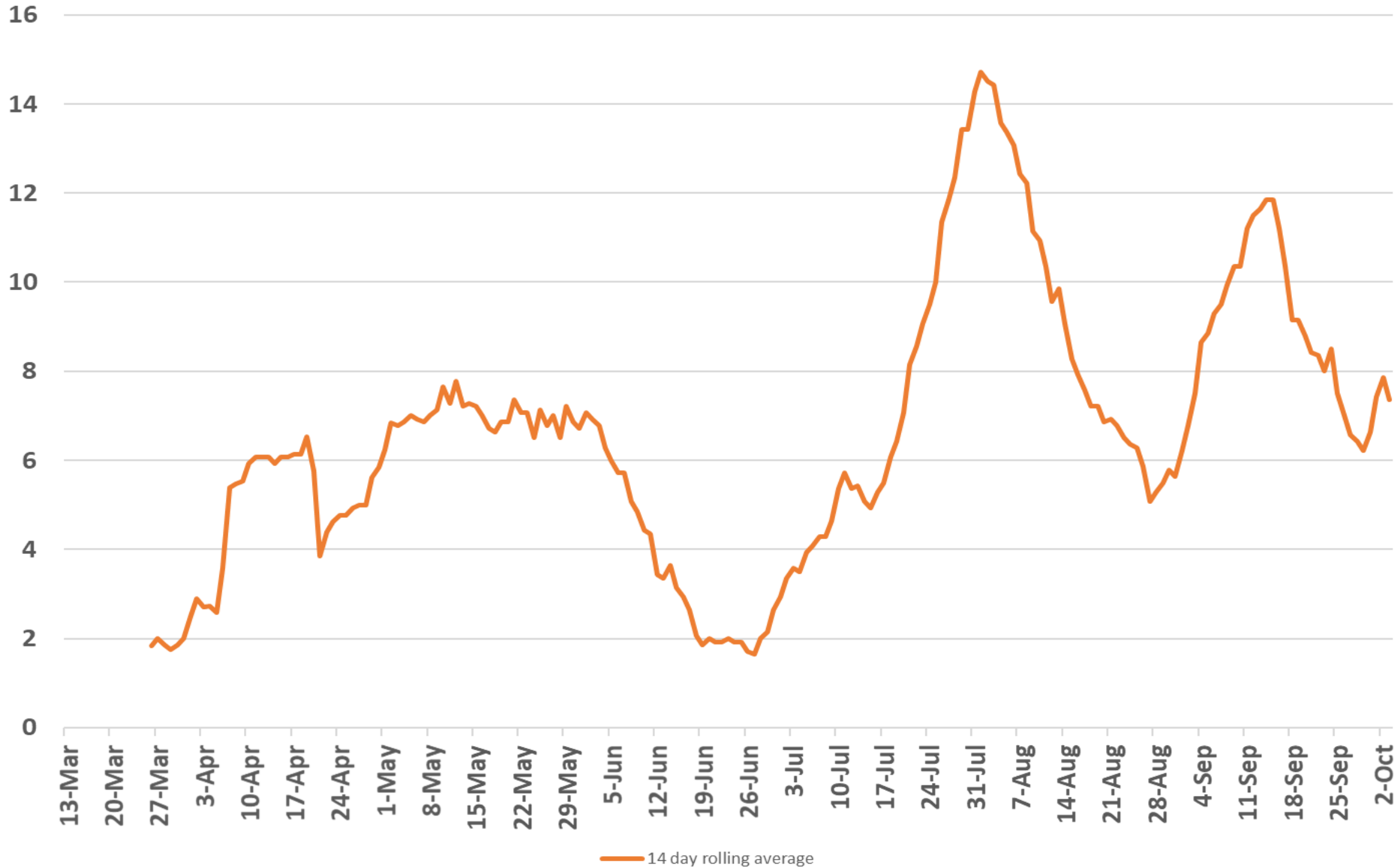


14-Day Rolling Average of New Community COVID-19 Cases by Report Date

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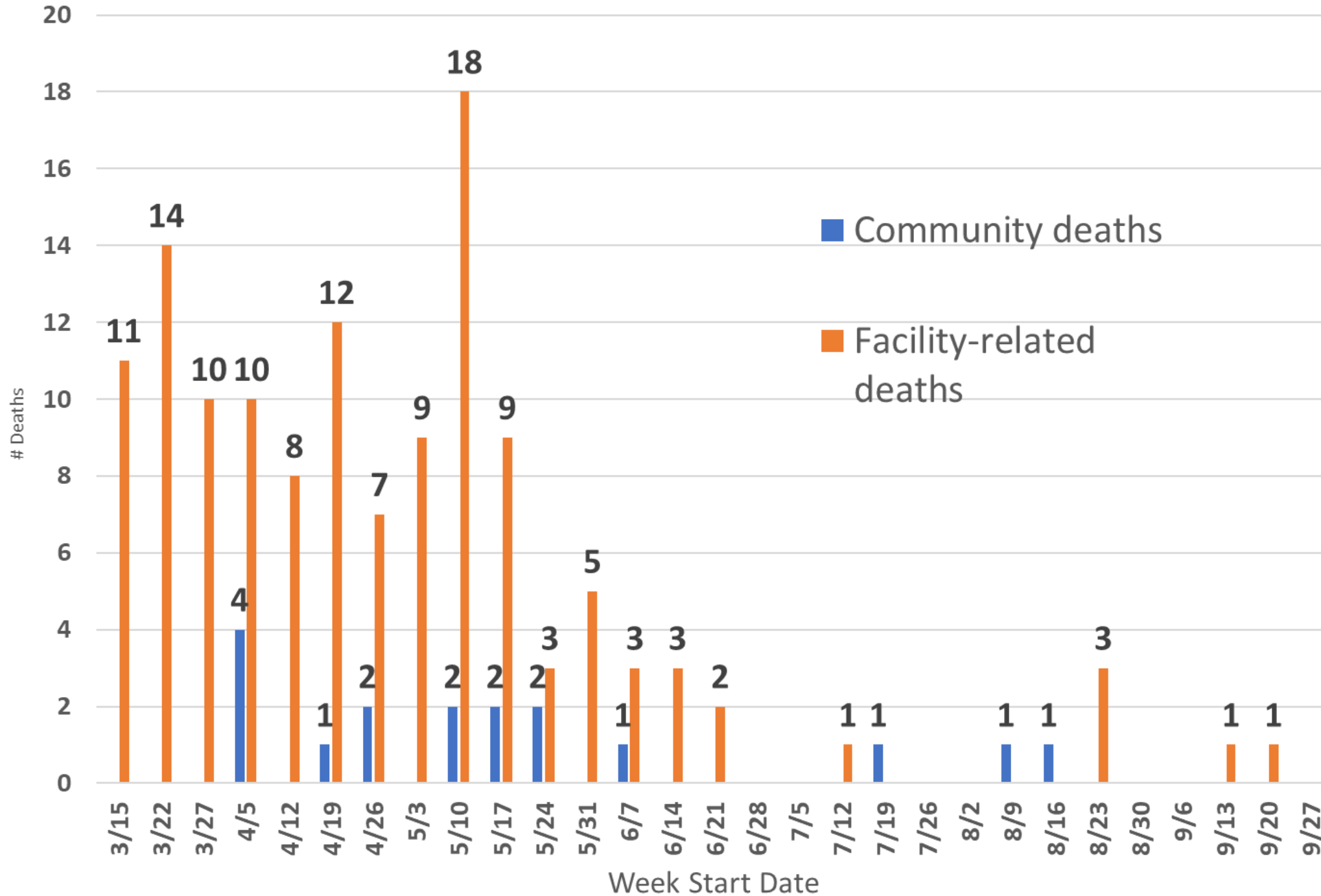


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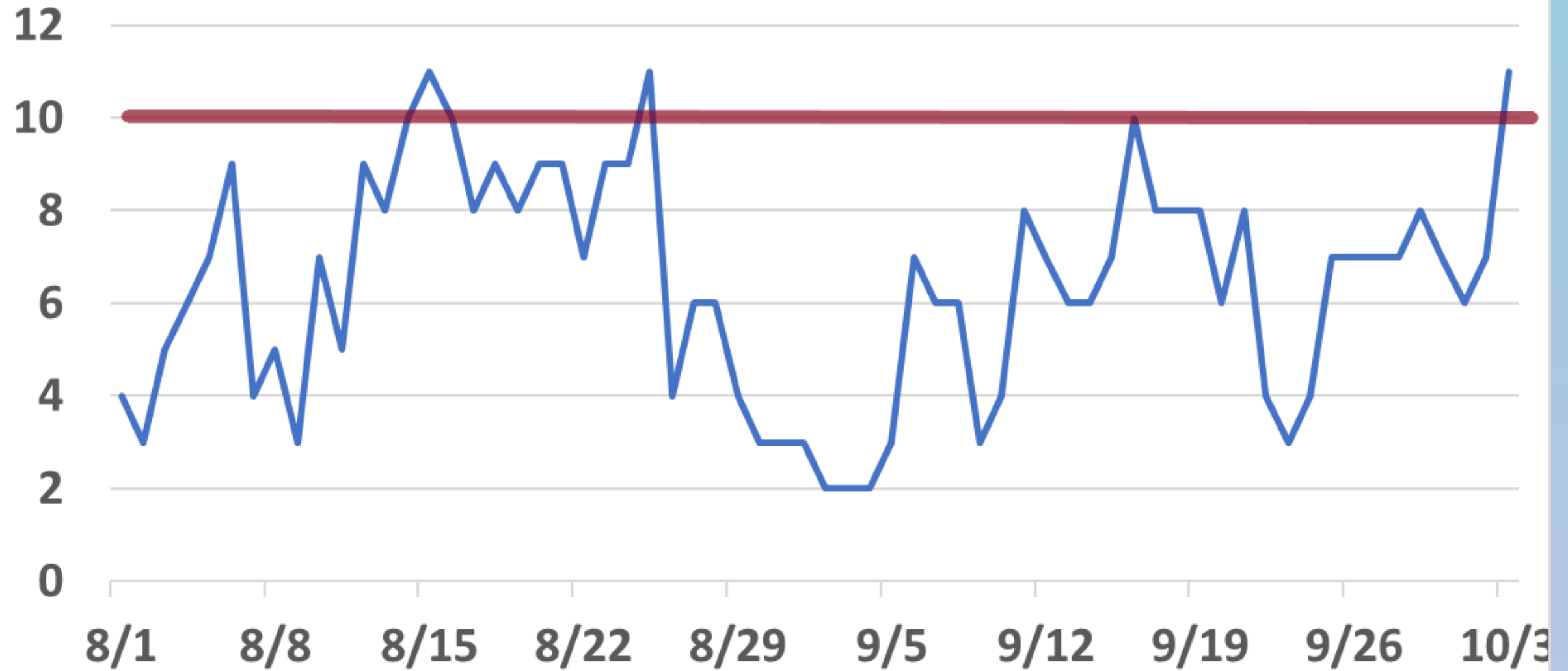


COVID-19 Deaths by Week



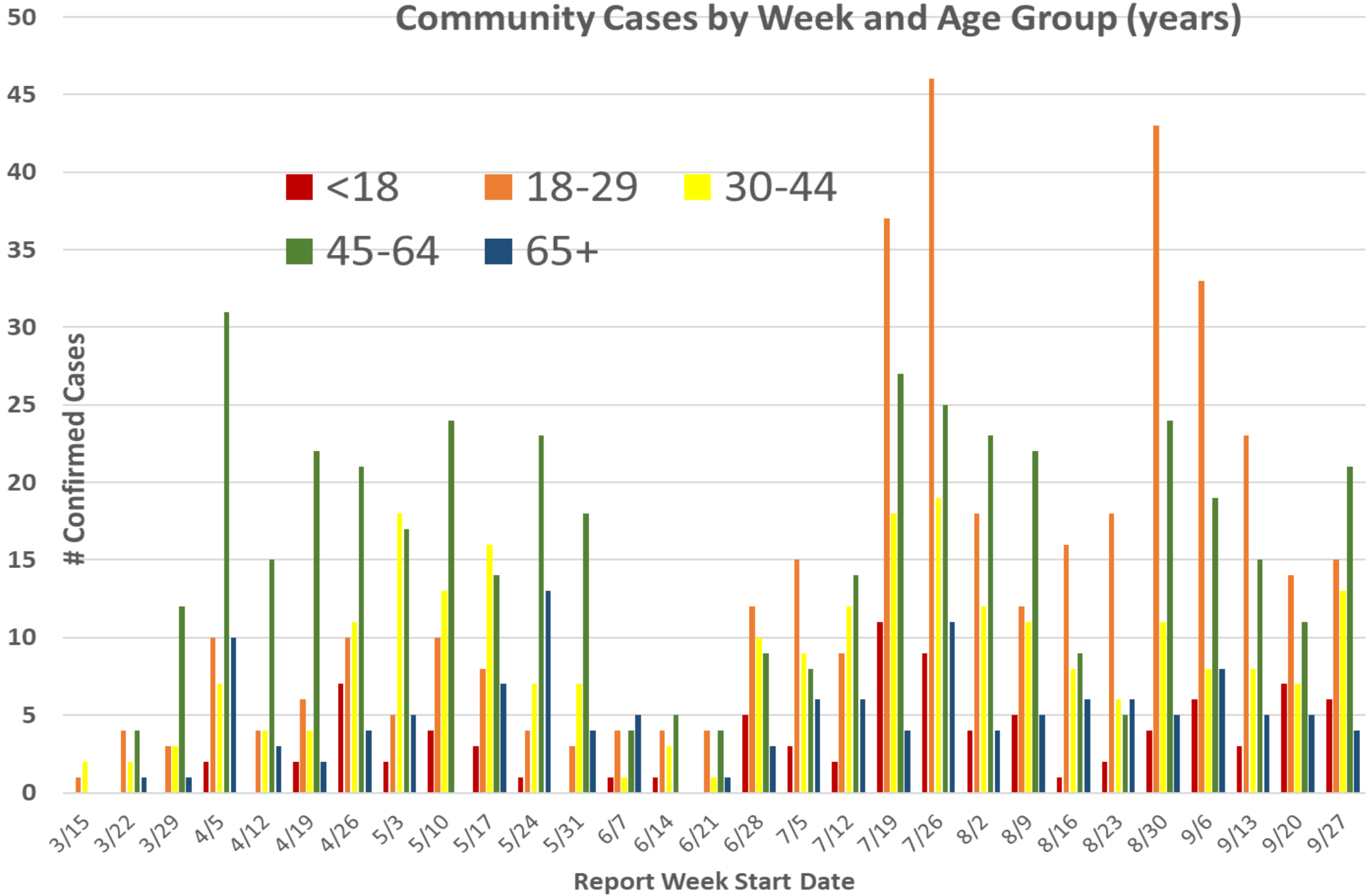


ICU Bed Use





Community Cases by Week and Age Group (years)



Questions?

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