



July 25, 2021

This is an emerging and dynamic situation, therefore our data and recommendations are subject to change. North Central Health District (NCHD) is part of the Georgia Department of Public Health (DPH) and serves individuals residing in 13 Central Georgia counties: Baldwin, Bibb, Crawford, Hancock, Houston, Jasper, Jones, Monroe, Peach, Putnam, Twiggs, Washington, and Wilkinson. This report describes the NCHD operations in response to the COVID-19 pandemic. The purpose of this report is to provide situational awareness to our district partners and community members.

Epidemiology - Overview

NCHD Epidemiology only reports Confirmed* and Presumptive* cases that reside within the 13 counties that make up the district. Any reductions in numbers are a result of data error corrections (i.e. duplication, incorrect case classification, residency, etc). Data corrections are made as soon as they are found and data accuracy is checked daily by NCHD epidemiology staff.

The information in report is accurate as of 7/25/2021 at 2 PM.

SUBSTANTIAL SPREAD

125

Current 14-Day Incidence Rate

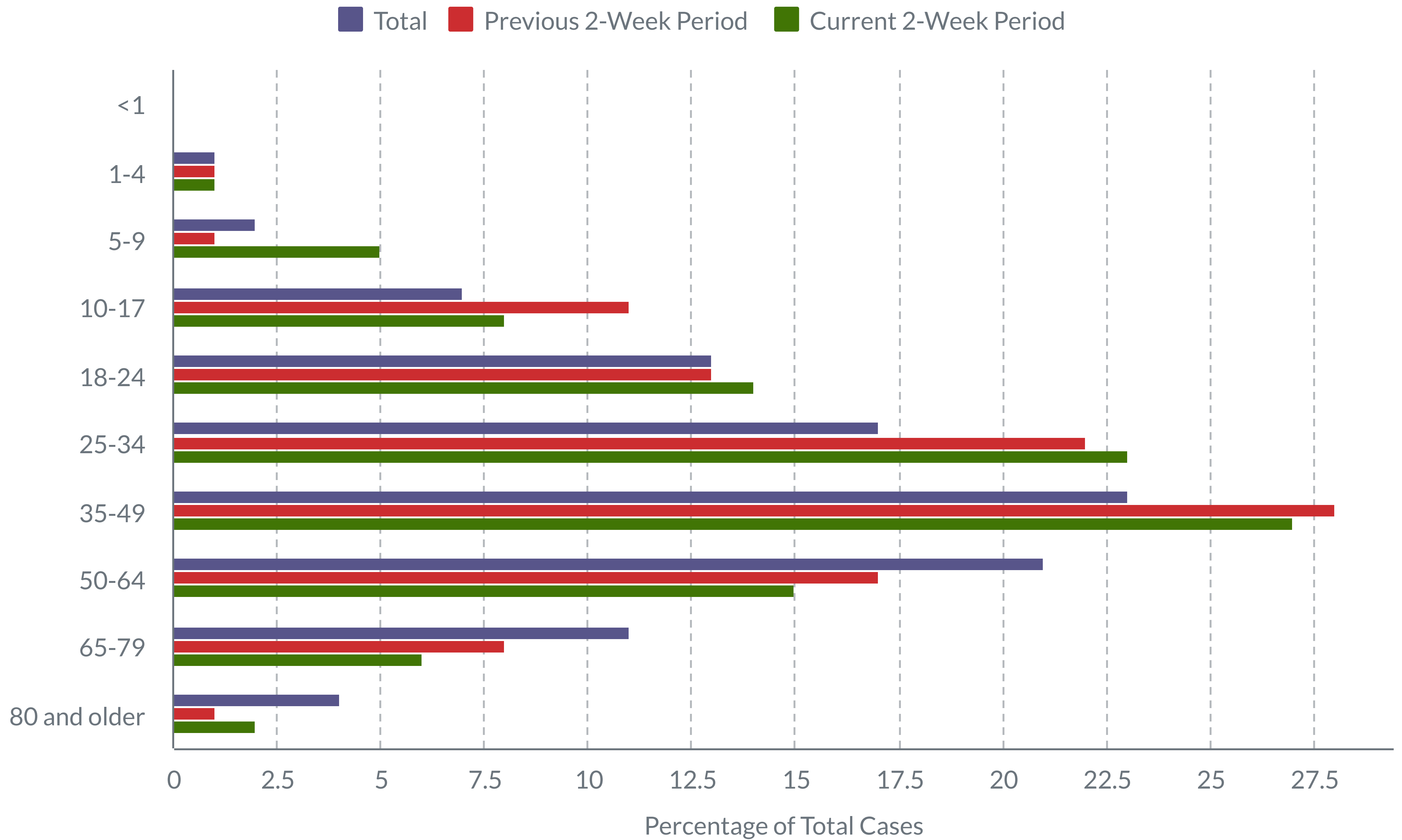
The incidence rate of COVID-19 for NCHD residents for the **Current 2-Week Period** was **125 per 100,000 population (n=666; population=530,945)**. The previous 2-week period Incidence Rate was 34 per 100,000 population (n=180).

Total Number of Confirmed and Presumptive Cases	53,381
Median Age (Age Range)	41 (0-107 Years)
Hospitalizations	4773 (8.94%)
Deaths	1455 (2.73%)
Deaths Median Age (Age Range)	74 (17-102 Years)
Deaths that were Hospitalized	1007 (69.21%)

County	Total Confirmed Cases as of 7/25/2021	Total Presumptive Cases as of 7/25/2021	Total Presumptive and Confirmed Cases 7/25/2021	Total Presumptive and Confirmed Cases 7/18/2021	Percent Change Between 7/18/2021-7/25/2021	Total Hospitalizations (Presumptive and Confirmed)	Total Deaths (Presumptive and Confirmed)
Baldwin	3925	708	4633	4609	0.5%	354	134
Bibb	13939	2649	16588	16292	1.8%	1889	461
Crawford	538	159	697	676	3.1%	78	21
Hancock	851	82	933	928	0.5%	113	69
Houston	10434	4938	15372	15116	1.7%	1050	273
Jasper	698	726	1424	1417	0.5%	70	40
Jones	1650	447	2097	2076	1.0%	182	60
Monroe	1957	814	2771	2741	1.1%	227	105
Peach	1922	845	2767	2734	1.2%	253	70
Putnam	1899	407	2306	2271	1.5%	175	59
Twiggs	520	228	748	741	0.9%	113	47
Washington	1658	427	2085	2076	0.4%	144	89
Wilkinson	752	208	960	942	1.9%	125	27
Total	40743	12638	53381	52619	1.4%	4773	1455

District Data - Age Distribution

Age Distribution of Cases

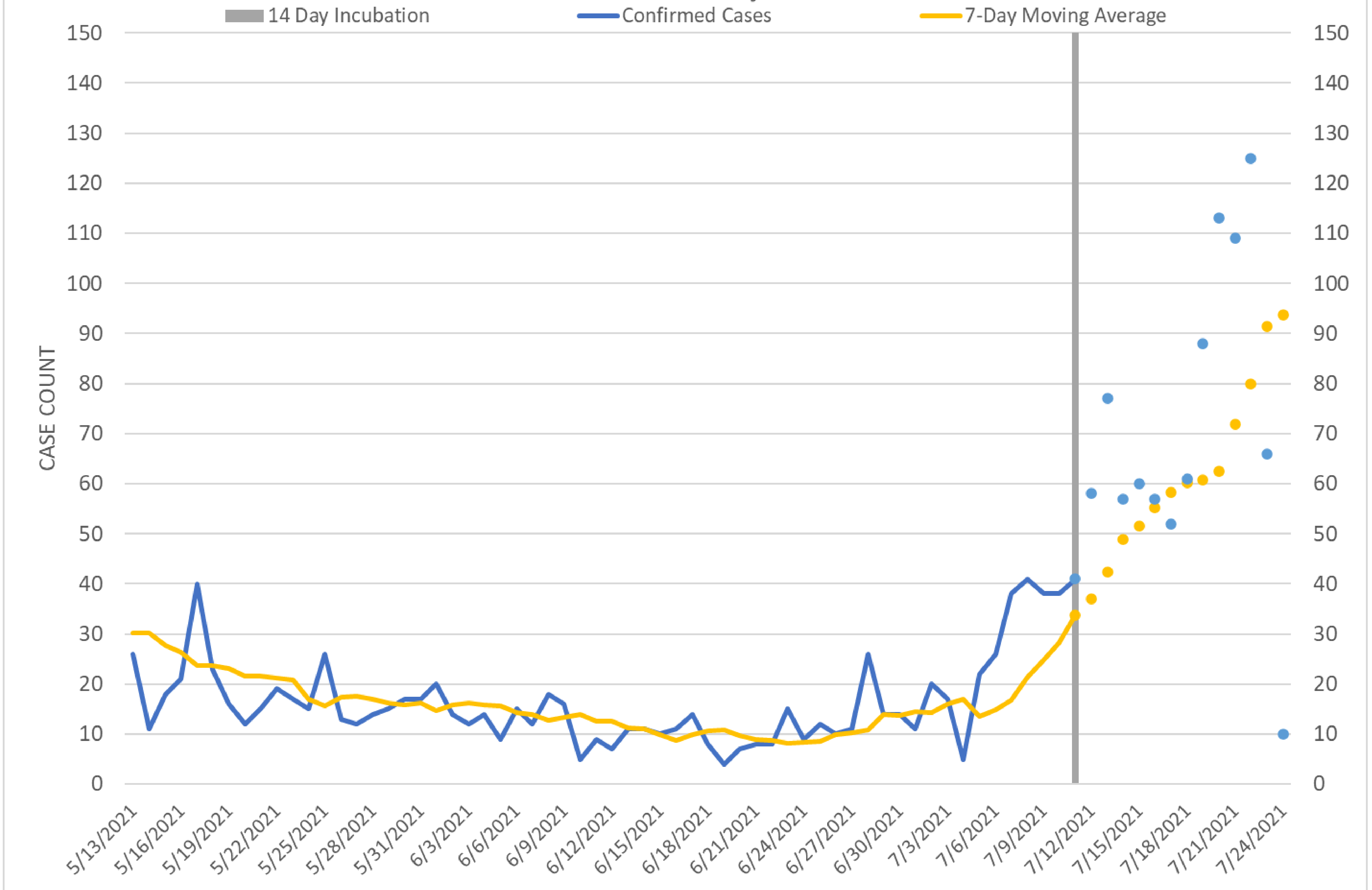


County Data - Incidence Rate

GEOGRAPHY	6/21/2021 - 7/4/2021			7/5/2021 - 7/18/2021			%change in Case Count	COVID-19 Transmission Level
	Total Cases	Rate per 100,000	Positivity Rate (PCR)	Total Cases	Rate per 100,000	Positivity Rate (PCR)		
BALDWIN	9	20	3%	23	51	10%	156%	Moderate
BIBB	56	37	2%	247	161	9%	341%	Substantial
CRAWFORD	3	NA	6%	12	97	21%	300%	Moderate
HANCOCK	1	NA	0%	3	NA	2%	200%	Insufficient Data/ Low Spread
HOUSTON	58	37	3%	256	162	12%	341%	Substantial
JASPER	1	NA	0%	9	63	2%	800%	Moderate
JONES	7	24	2%	23	80	11%	229%	Moderate
MONROE	18	65	8%	20	73	6%	11%	Moderate
PEACH	10	36	4%	28	102	5%	180%	Substantial
PUTNAM	11	50	0%	23	104	12%	109%	Substantial
TWIGGS	2	NA	0%	11	135	9%	450%	Substantial
WASHINGTON	4	NA	0%	3	NA	7%	-25%	Insufficient Data/ Low Spread
WILKINSON	0	NA	1%	8	89	4%	800%	Moderate
Total	180	34	3%	666	125	10%	270%	Substantial

NCHD COVID-19 CASES OVER TIME

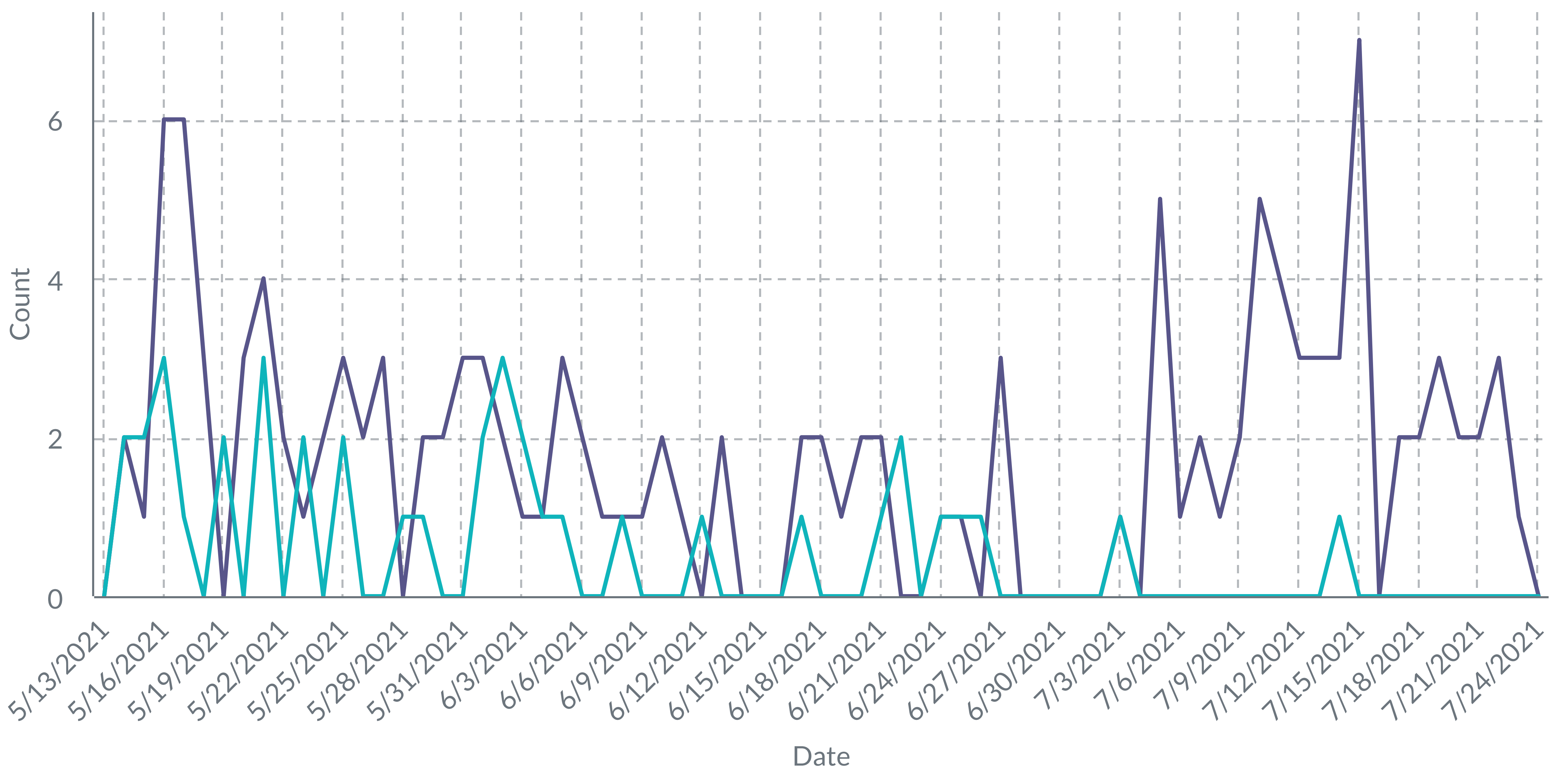
Last 60 Days



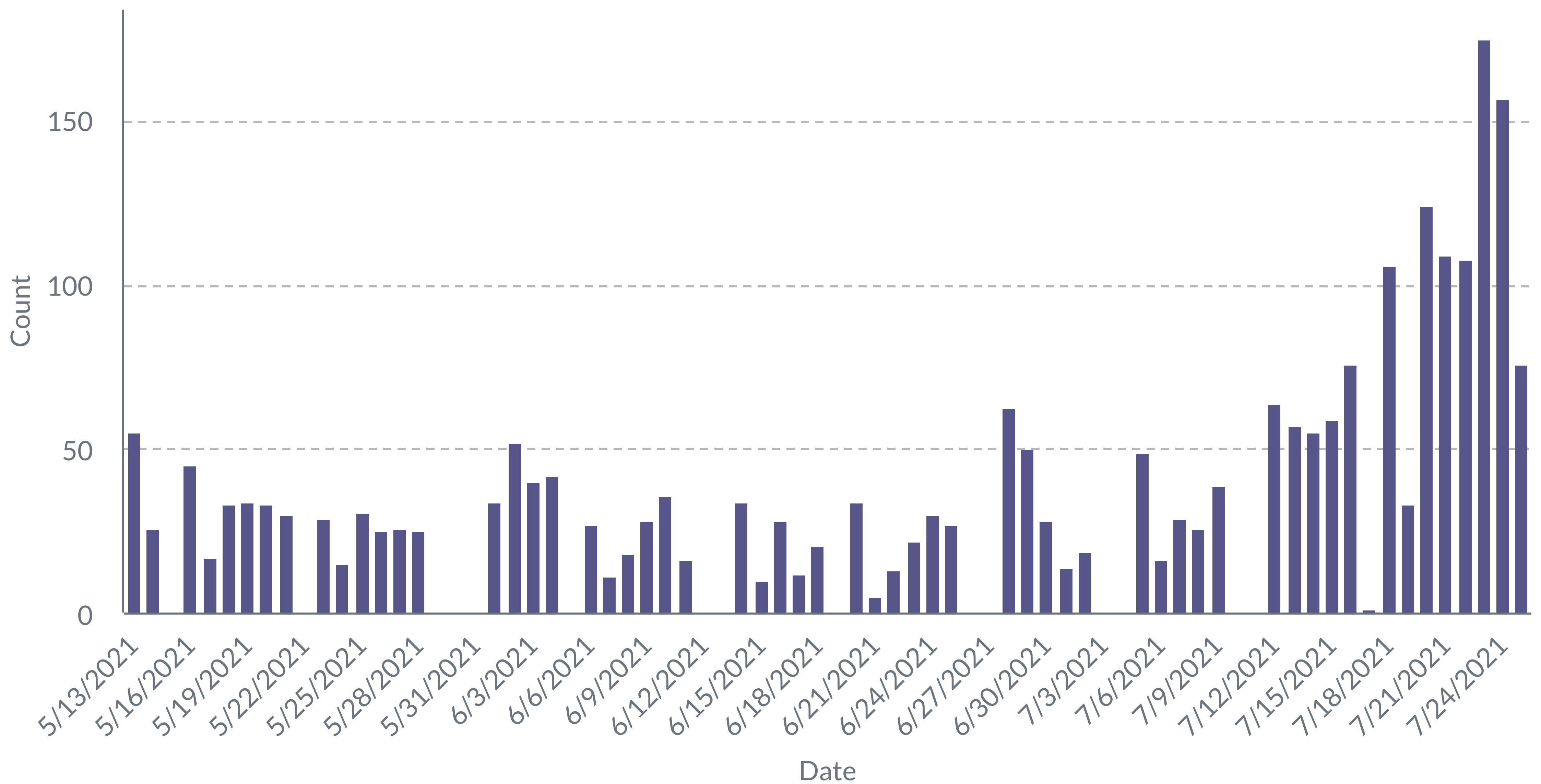
* 14-day window - Confirmed cases over the last 14 days may not be accounted for due to illnesses yet to be reported or test results may still be pending.

Hospitalizations and Death By Date of Occurrence Past 60 Days

— Hospitalizations — Deaths

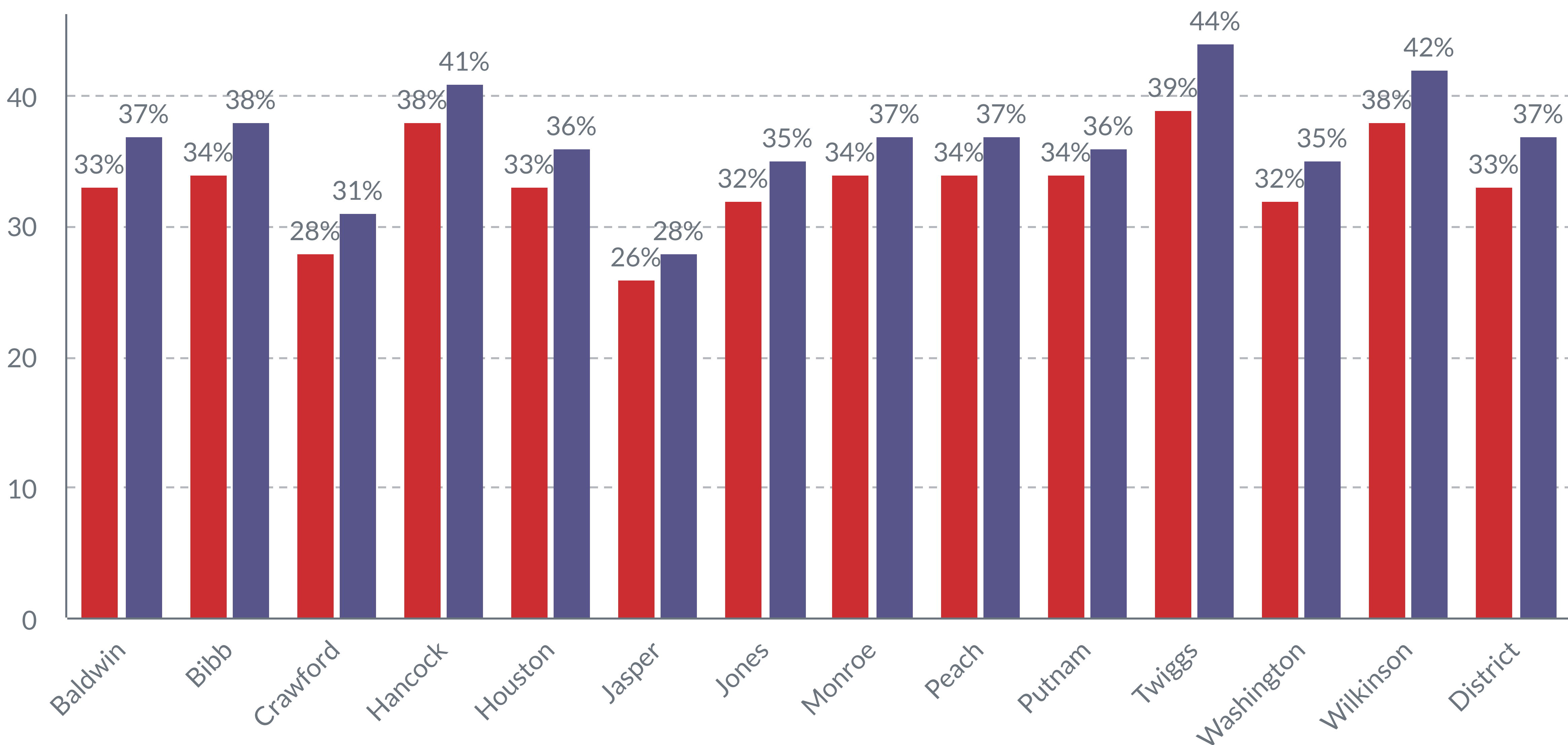


Number of Positive Confirmed and Presumptive COVID-19 Cases for the Last 60 Days By Day of Report to NCHD



Vaccination Status by County

■ % Total Population Fully Vaccinated ■ % Total Population with at least 1 Dose



* Information pulled from DPH Vaccination Dashboard on 7/25/2021

COVID-19 Vaccination Data Resources

The following links provide a variety of regularly updated state- and county-level details regarding COVID-19 vaccination including demographic data (age, race, gender, etc.), numbers of fully-vaccinated residents, percentage of population vaccinated and more:

- [Georgia DPH COVID-19 Vaccine Distribution Dashboard](#)
- [CDC COVID-19 Data Tracker - Vaccinations in the United States](#)
- [Vaccines.gov- Find COVID-19 Vaccine Sites](#)

Epidemiology - Data Definitions

Due to the reporting, interview, and data analysis processes, there may be delays in reporting cases as an outbreak. The Epidemiology Program is working closely with all partners to ensure data accuracy.

14-Day incidence rate indicates newly reported confirmed COVID-19 cases among county residents per 100,000 residents during the 14- day period indicated, using 2019 U.S. Census data to derive county population. Rates cannot be accurately calculated for Counties with <5 cases.

Transmission Levels are based on the incidence rate and defined as:

- Substantial Spread: greater than 101 cases per 100,000 county residents
- Moderate Spread: 51-100 cases per 100,000 county residents
- Minimal Spread: >11-50 cases per 100,000 county residents
- Low Spread: > 0-10 cases per 100,000 county residents
- Insufficient Data: A rate is not calculated for less than 5 cases reported. These counties may likely have low levels of transmission but may be affected by other factors such as levels of COVID-19 testing.

**CURRENT
2 WEEK PERIOD:**
6/28/2021 - 7/11/2021

**PREVIOUS
2 WEEK PERIOD:**
6/14/2021 - 6/27/2021

**PREVIOUS
7 DAYS:**
7/12/2021 - 7/18/2021

County Data Resources

Use the resources here to access additional county level information used in previous operations summaries.

- [Georgia DPH County Indicator Reports](#) - Details ED visits, high transmission counties, lab test and more.

Outbreak Data Resources

Use the resources here to access additional county level information used in previous operations summaries.

- [Georgia DPH Long-Term Care Facility Test Positivity Rates](#)
- [Georgia DPH School Aged COVID-19 Surveillance Data](#)
- [Georgia Department of Community Health Long-Term Care Facility COVID-19 Report](#)
- [Georgia Department of Corrections COVID-19 Dashboard](#)

COVID-19 Case Data Resources

The following links provide a variety of regularly updated state- and county-level details regarding COVID-19 cases including demographic data (age, race, gender, etc.), deaths, hospitalizations and more:

- [Georgia DPH COVID-19 Daily Status Report](#)
- [Georgia Geospatial Information Office COVID-19 Status Dashboard](#)
- [CDC COVID-19 Case Data by State](#)