



May 24, 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.

COVID-19 Vaccination

North Central Health District started administration of COVID-19 vaccine Dec. 23. NCHD continues to provide COVID-19 vaccine at all 13 of its county health departments in Central Georgia.

Note: Pfizer is the only COVID vaccine currently approved for children aged 12 and older. Our locations do not offer the Pfizer vaccine. Our sites use Moderna or Johnson & Johnson, and can only vaccinate age 18 and older.

The data shown on this page only reflects vaccination activities of the 13 NCHD sites, not all providers within our 13-county area. The information in this portion of the report is accurate as of 5/23/2021 at 4 PM.

98000

MODERNA VACCINE DOSES RECEIVED

84692

MODERNA VACCINE DOSES ADMINISTERED

40458

MODERNA SECOND DOSES ADMINISTERED

7435

J&J VACCINE DOSES RECEIVED

3840

J&J VACCINE DOSES ADMINISTERED

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:

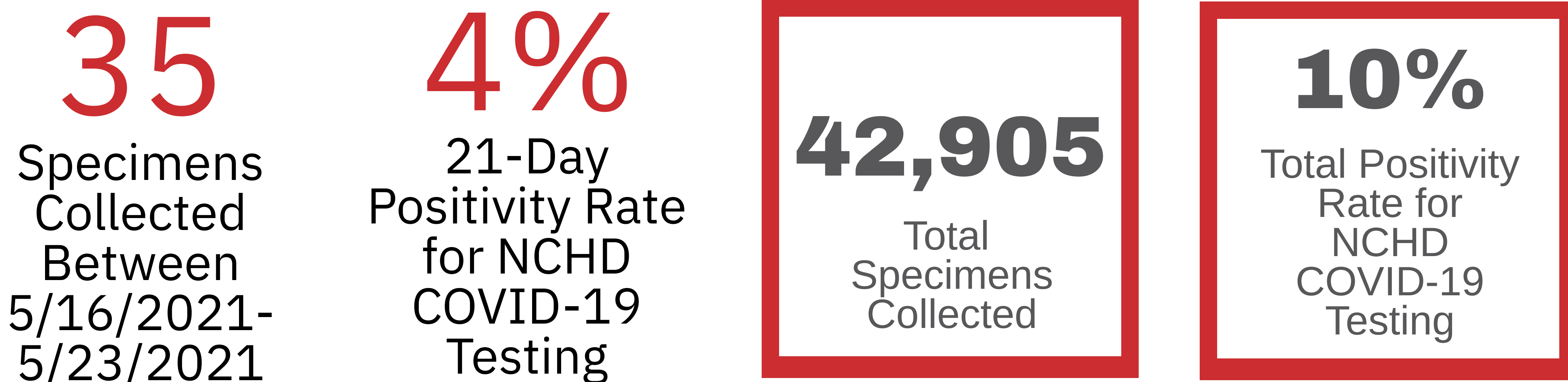
- [Georgia DPH COVID-19 Vaccine Distribution Dashboard](#)
- [CDC COVID-19 Data Tracker - Vaccinations in the United States](#)
- [Vaccines.gov- Find COVID-19 Vaccine Sites](#)

NCHD Specimen Points of Collection (SPOC)

On March 18, 2020, NCHD stood up our first SPOC in Houston County, and eventually testing was offered at all 13 locations. With the decline in demand for testing, and the widespread availability of testing, NCHD testing operations were scaled down on March 29, 2021 to 3 health departments: Baldwin, Hancock and Houston.

Note: Houston County SPOC is managed by a 3rd party contract laboratory that is coordinated by the state Department of Public Health. The information from this specimen collection will not be included in this report.

The data shown on this page only reflects specimens collected from NCHD public health points of collection and not representative of all specimens collected within our 13-county area. The information in this portion of the report is accurate as of 5/23/2021 at 3 PM.



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](#)

Epidemiology - Data Definitions

The information in the rest of the report is a breakdown by Presumptive and Confirmed Cases by each county within NCHD. 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.

An outbreak is considered closed if it has been 2 incubation periods since the last symptom onset date.

Not all cases within an outbreak are counted within the county the outbreak occurs (i.e. staff of a facility may live in another county).

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:
5/3/2021 - 5/16/2021**

**PREVIOUS
2 WEEK PERIOD:
4/19/2021 - 5/2/2021**

**PREVIOUS
7 DAYS:
5/17/2021 - 5/23/2021**

Epidemiology - Overview

NCHD Epidemiology only reports Confirmed* and Presumptive* cases that reside within the 13 counties that make up the district. Although serology (i.e. antibody tests) are reportable, they do not meet the CDC case definition for a confirmed or presumptive case, therefore number of serology tests are not included in this report. 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 this portion of the report is accurate as of 5/23/2021 at 3 PM.

MODERATE SPREAD

67

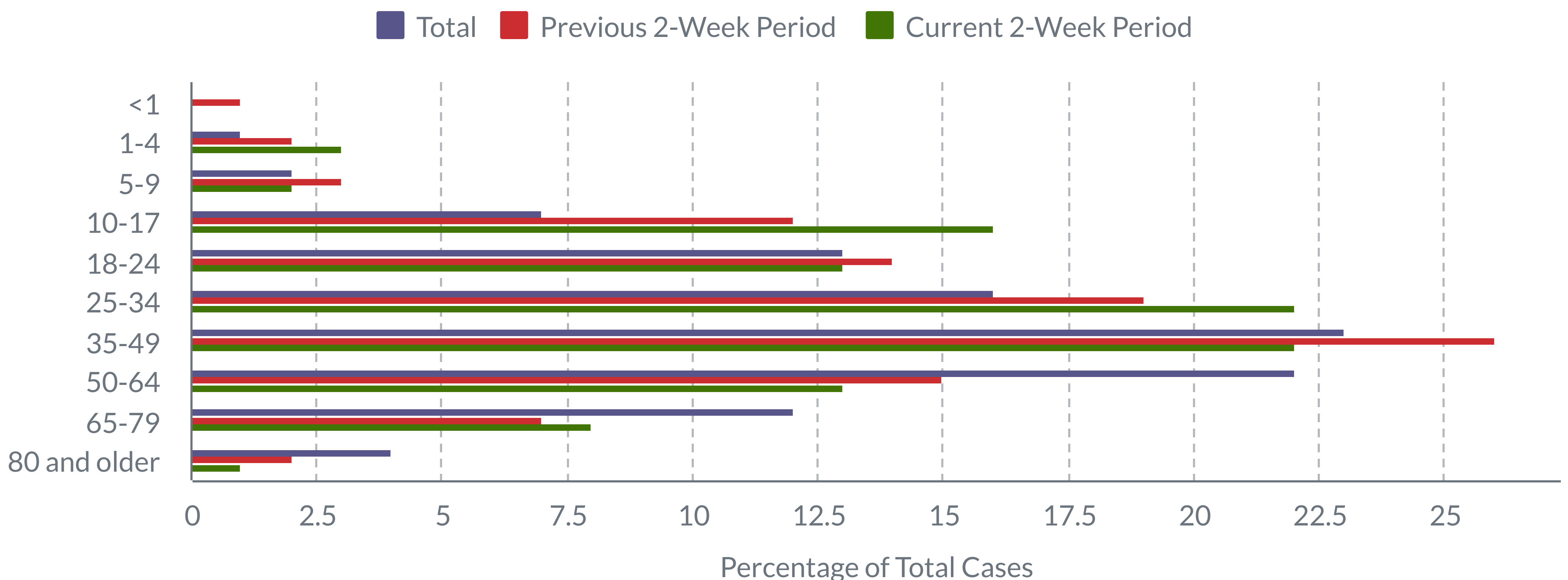
Current 14-Day Incidence Rate

The incidence rate of COVID-19 for NCHD residents for the **Current 2-Week Period** was **67 per 100,000 population (n=359; population=530,945)**. The previous 2-week period Incidence Rate was 102 per 100,000 population (n=546).

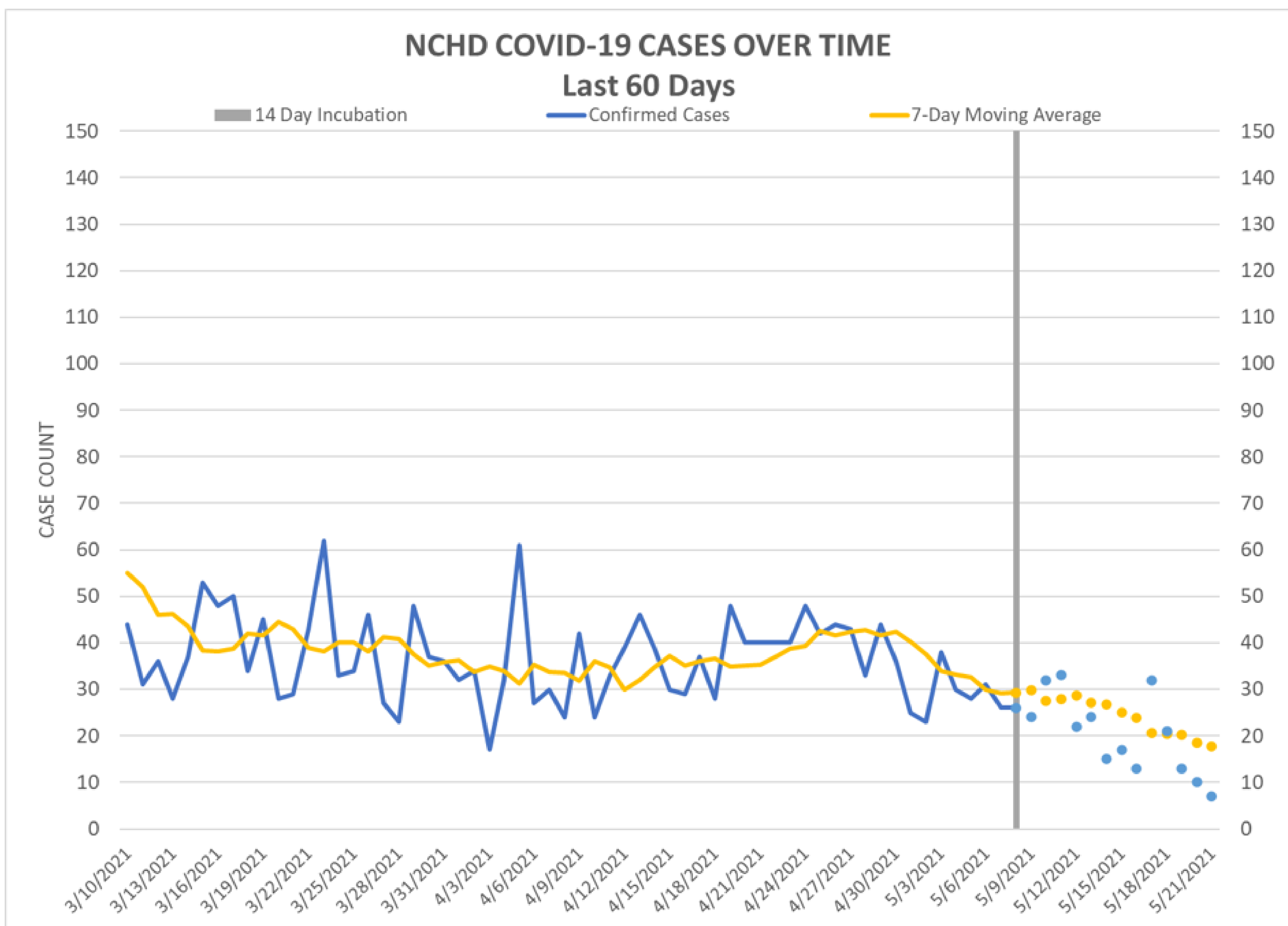
Total Number of Confirmed and Presumptive Cases	51,290
Median Age (Age Range)	41 (0-107 Years)
Hospitalizations	4546 (8.86%)
Deaths	1391 (2.71%)
Deaths Median Age (Age Range)	74 (17-102 Years)
Deaths that were Hospitalized	948 (68.15%)

County	Total Confirmed Cases as of 5/23/2021 3PM	Total Presumptive Cases as of 5/23/2021 3PM	Total Presumptive and Confirmed Cases 5/23/2021	Total Presumptive and Confirmed Cases 5/16/2021	Percent Change Between 5/16/2021-5/23/2021	Total Hospitalizations (Presumptive and Confirmed)	Total Deaths (Presumptive and Confirmed)
Baldwin	3867	668	4535	4518	0.4%	342	130
Bibb	13423	2426	15849	15799	0.3%	1823	444
Crawford	520	134	654	654	0.0%	72	19
Hancock	840	76	916	912	0.4%	111	67
Houston	10165	4527	14692	14657	0.2%	975	261
Jasper	684	716	1400	1400	0.0%	68	39
Jones	1593	420	2013	2003	0.5%	173	57
Monroe	1890	773	2663	2652	0.4%	212	99
Peach	1887	787	2674	2659	0.6%	245	61
Putnam	1805	388	2193	2185	0.4%	165	56
Twiggs	510	214	724	726	-0.3%	106	44
Washington	1639	409	2048	2047	0.0%	133	87
Wilkinson	735	194	929	925	0.4%	121	27
Total	39558	11732	51290	51140	0.3%	4546	1391

Age Distribution of Cases

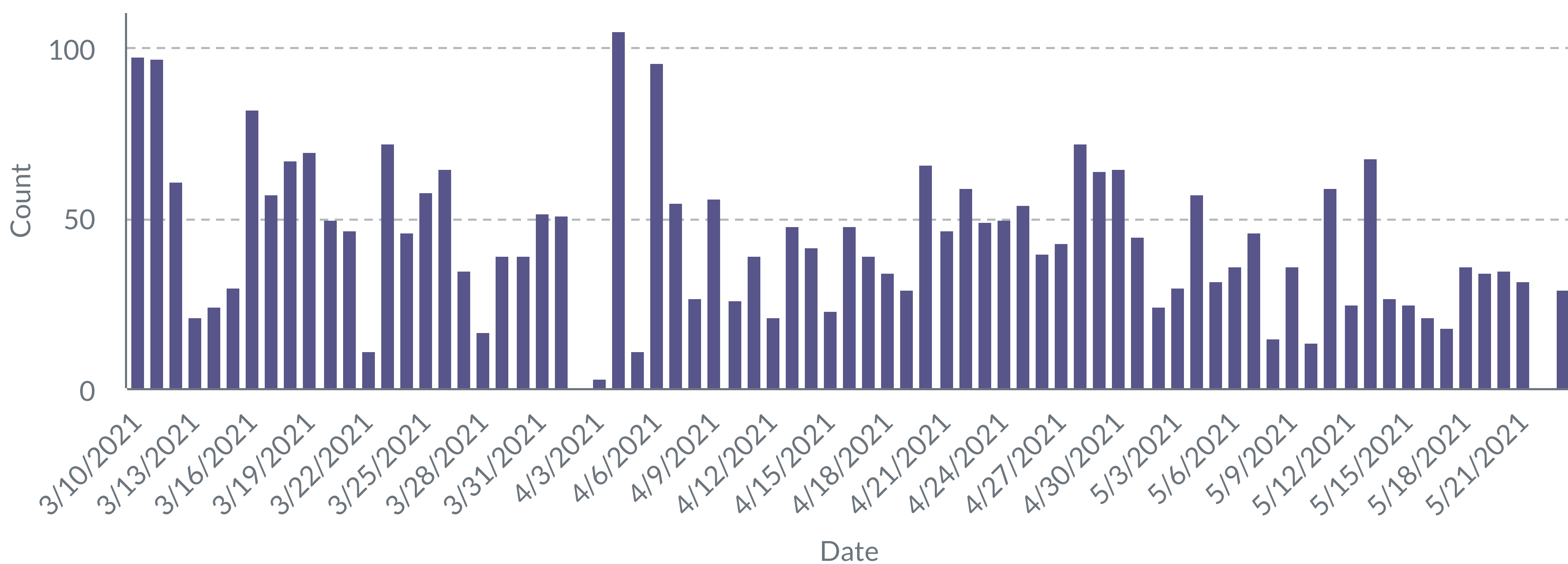


All data is based on patient county of residence when known.
 *Confirmed Cases are those tested using a Molecular Tests (i.e. PCR) since 3/1/2020.
 *Presumptive Cases are those tested using an Antigen Test since 3/1/2020

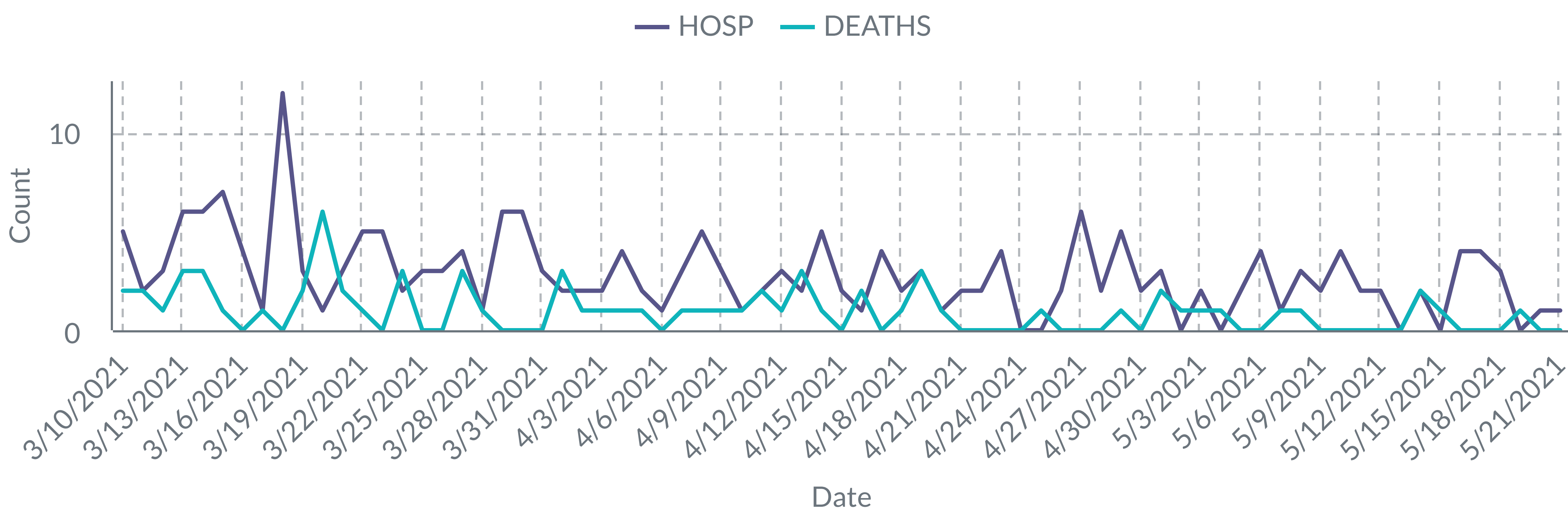


* 14-day window - Confirmed cases over the last 14 days may not be accounted for due to illnesses yet to be reported or test results may still be pending.

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



Hospitalizations and Death By Date of Occurrence Past 60 Days



County Data - Incidence Rate

GEOGRAPHY	Population	4/19/2021-5/2/2021			5/3/2021-5/16/2021			%change in Case Count	COVID-19 Transmission Level
		Total Cases	Rate per 100,000	Positivity Rate	Total Cases	Rate per 100,000	Positivity Rate		
BALDWIN	44,890	31	69	5%	24	53	3%	-23%	Moderate
BIBB	153,159	123	80	4%	84	55	5%	-32%	Moderate
CRAWFORD	12,404	4	32	7%	1	8	5%	-75%	Low
HANCOCK	8,457	1	12	8%	6	71	5%	500%	Moderate
HOUSTON	157,863	208	132	5%	127	80	5%	-39%	Moderate
JASPER	14,219	17	120	9%	4	28	1%	-76%	Minimal
JONES	28,735	13	45	5%	10	35	4%	-23%	Minimal
MONROE	27,578	29	105	5%	32	116	4%	10%	Substantial
PEACH	27,546	42	152	3%	30	109	6%	-29%	Substantial
PUTNAM	22,119	30	136	6%	10	45	5%	-67%	Minimal
TWIGGS	8,120	12	148	2%	11	135	1%	-8%	Substantial
WASHINGTON	20,374	29	142	6%	15	74	7%	-48%	Moderate
WILKINSON	8,954	7	78	9%	5	56	7%	-29%	Moderate
Total	534,418	546	102	6%	359	67	4%	-34%	Moderate

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.

County Data - Outbreaks

GEOGRAPHY	Population	3/1/2020 - 5/23/2021			5/3/2021-5/16/2021				
		Total	Total Outbreak	% total outbreak	2 week total	2 week outbreak	% 2 week outbreak	2 week outbreak Congregate Care	% of 2 week outbreak Congregate Care
BALDWIN	44,890	4535	602	13%	24		--	0	--
BIBB	153,159	15849	956	6%	84		--	0	--
CRAWFORD	12,404	654	70	11%	1		--	0	--
HANCOCK	8,457	916	306	33%	6		--	0	--
HOUSTON	157,863	14692	598	4%	127	1	1%	1	100%
JASPER	14,219	1400	99	7%	4		--	0	--
JONES	28,735	2013	122	6%	10		--	0	--
MONROE	27,578	2663	273	10%	32		--	0	--
PEACH	27,546	2674	115	4%	30		--	0	--
PUTNAM	22,119	2193	124	6%	10		--	0	--
TWIGGS	8,120	724	125	17%	11	4	36%	4	100%
WASHINGTON	20,374	2048	289	14%	15		--	0	--
WILKINSON	8,954	929	77	8%	5		--	0	--
TOTAL	534,418	51290	3756	7%	359	5	1%	5	100%

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](#)