

North Central Health District COVID-19 Operational Summary



Prepared by: Amber Erickson, MPH

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, Twigg, 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.

Specimen Points of Collection (SPOC)

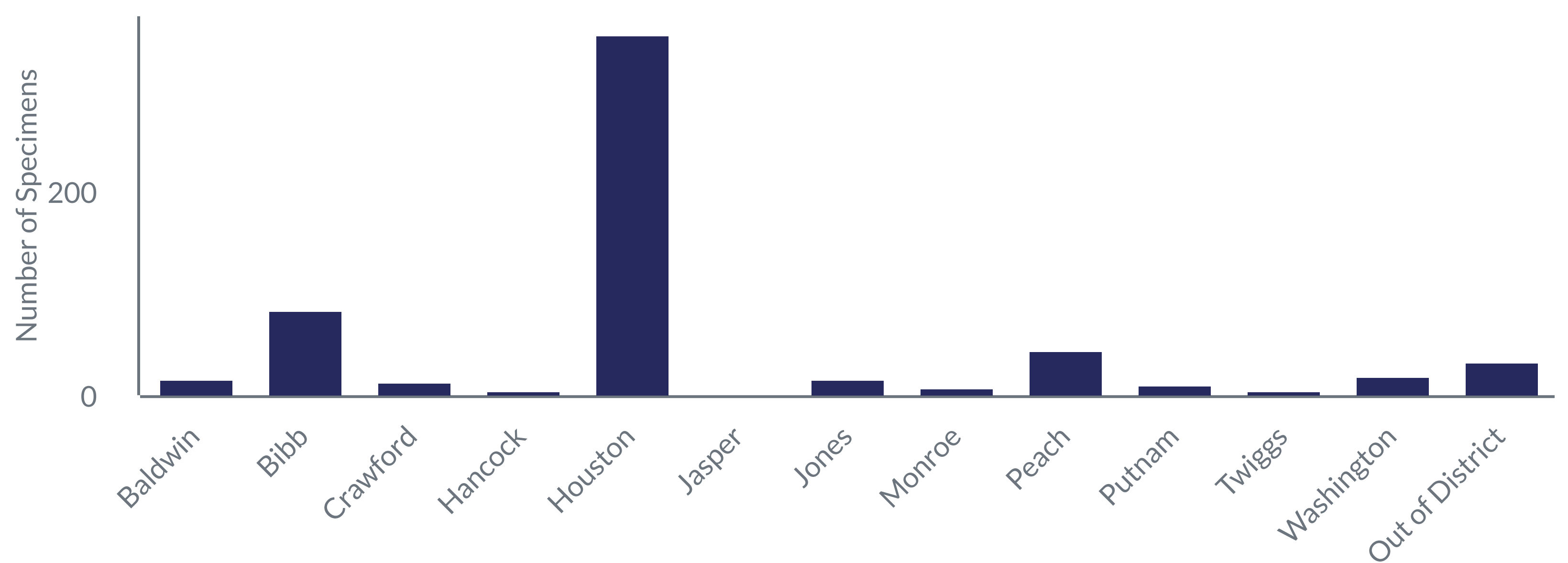
On March 18, 2020, NCHD stood up our first SPOC in Houston County, in the following weeks we expanded to 3 additional locations in Jasper, Jones, and Washington Counties. The activities of these locations were limited in capacity due to state-supplied specimen collection kits. On 4/17/2020, due to an increase in the state's capacity to supply specimen collection kits, we are opening our fifth location in Bibb County. Below is a summary of the SPOC activities.

The information in this portion of the report is accurate as of 4/17/2020 at 8AM.

621

Specimens Collected

Number of Specimens Collected by Residency



Personal Protective Equipment Supply Distribution

The information in this portion of the report is accurate as of 4/17/2020 at 8AM.

PPE has been an essential element for the safe response to COVID-19. Inventory stockpiled at the local, district, and regional Public Health, Healthcare Coalition, and EMA level, along with State Department of Public Health and GEMA levels, Federal supplies from CDC and HHS/ASPR Strategic National Stockpile, and FEMA acquired materials are all being pushed out to public health, healthcare, public safety, and critical infrastructure organizations and facilities. Items such as N95 masks, surgical masks, gowns, gloves, face shields, hand sanitizer, thermometers and other supplies are received as orders through either the Department of Public Health or County EMA resource request process, assessed and allocated at the State RSS warehouse, and ultimately shipped to and picked up from the District Public Health team. Allocations are shipped three times a week.

PPE Type	Distributed To:	
	Healthcare Facilities Total: 159	EMA
N95 Mask	24,333	770
Surgical Mask	40,150	
Face Shields	10,045	984
Gowns	7,360	325
Gloves	129,770	55,295
Coveralls	1,475	425
Shoe Covers	4,755	50
Surgical Caps	1,000	
Thermometers		50
Safety Goggles		200
Hand Sanitizer	3,420 oz	8,652 oz

Epidemiology - Overview

NCHD's Epidemiology Program is responsible for investigating every reported case of laboratory-confirmed of COVID-19. The following information describes the activities of the epidemiology program and provides a description of the current situation with the district.

The NCHD Epidemiology program has closed 93% of laboratory-confirmed cases that were reported prior to 4/11/2020.

The information in this portion of the report is accurate as of 4/17/2020 at 4PM.

Snapshot of COVID-19 Infections in MACON (5-2)

Confirmed and Presumptive COVID-19 Infections:	628
Median Age (Age Range):	53 (5-96 Years)
Hospitalizations:	166 (26%)
Deaths:	18 (2.87%)

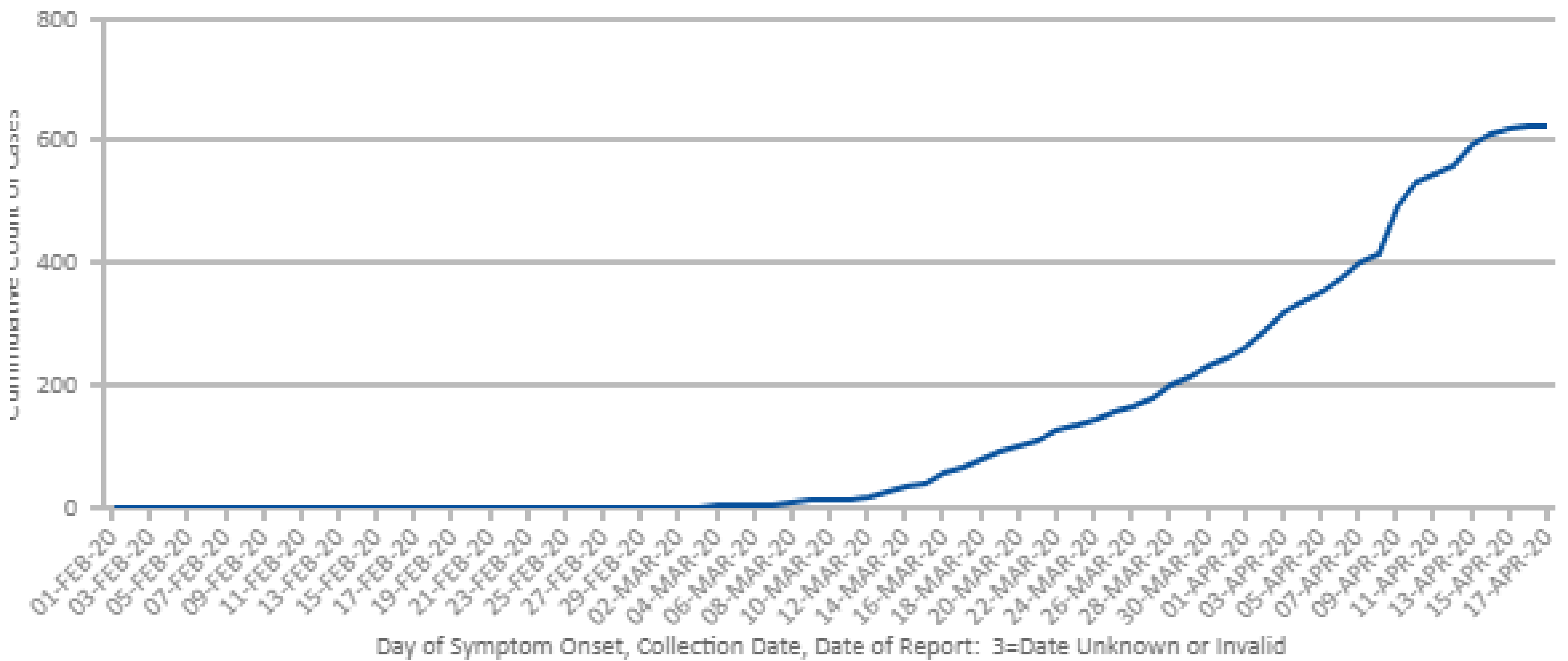
COVID-19 Deaths in MACON (5-2)

Confirmed and Presumptive COVID-19 Deaths:	18
Median Age (Age Range):	73 (29-96 Years)
Hospitalizations:	18 (100%)

COVID-19 Confirmed Cases and Deaths By County:	No. Cases	No. Deaths
Bibb	190	1
Houston	163	10
Baldwin	115	2
Peach	31	2
Washington	26	1
Wilkinson	20	1
Jones	16	0
Monroe	15	1
Putnam	15	0
Crawford	13	0
Jasper	13	0
Hancock	6	0
Twiggs	4	0
Unknown	1	0

*Based on patient county of residence when known

Cummulative COVID-19 Cases, MACON (5-2), February 01,2020 to April 17,2020



COVID-19 Deaths MACON (5-2)

COVID-19 Confirmed Cases and Deaths By Demographic:	No. Cases	No. Deaths
Male	266	12
Female	341	6
Unknown Sex	21	0
White	160	7
Black	293	11
Other Race	14	0
Unknown Race	161	0
Median Age	53 yrs	73 yrs
Age Range	5-96	29-96
Underlying Conditions	304	16
No Underlying Conditions	123	0
Underlying Conditions Unknown	201	2
Totals	628	18

Age	Gender	Race	County	Underlying
57	Male	BLACK	BALDWIN	Yes
53	Male	WHITE	BALDWIN	Yes
96	Female	WHITE	BIBB	Yes
75	Female	BLACK	HOUSTON	Yes
90	Male	BLACK	HOUSTON	Yes
78	Male	BLACK	HOUSTON	Yes
64	Male	BLACK	HOUSTON	Yes
74	Female	BLACK	HOUSTON	Yes
84	Male	BLACK	HOUSTON	Yes
64	Male	WHITE	HOUSTON	Yes
71	Female	BLACK	HOUSTON	Yes
85	Male	WHITE	HOUSTON	Unk
75	Male	WHITE	HOUSTON	Yes
77	Male	WHITE	MONROE	Yes
29	Female	BLACK	PEACH	Unk
57	Female	BLACK	PEACH	Yes
66	Male	WHITE	WASHINGTON	Yes
63	Male	BLACK	WILKINSON	Yes

Epidemiology - Open Congregate Setting Outbreaks

Any congregate location experiencing a respiratory outbreak is a concern for COVID-19. This includes long-term care facilities, skilled nursing homes, other healthcare settings, jails, churches, schools, businesses etc. A single laboratory-confirmed case in either an employee or resident of a congregate facility that is identified by epidemiology is classified as an outbreak for this response. 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.

The information in this list is accurate as of 4/17/2020 at 8AM.

Facility Name	Number of Reported Cases	Number of Confirmed Deaths	Investigation Status
Pruitt Healthcare	82	0	Ongoing, Infection Prevention Assessment Complete
Central State Hospital	48	0	Ongoing, Infection Prevention Assessment Complete
Bostick Nursing Home	8	0	Ongoing, Infection Prevention Assessment Complete
GA War Veterans	6	0	Ongoing, Infection Prevention Assessment Complete
Zebulon Park Health and Rehab	2	1	Ongoing, Infection Prevention Assessment Complete
Baldwin State Prison	3	0	Ongoing, Infection Prevention Assessment Complete
Eatonton Health and Rehab	6	0	Ongoing, Infection Prevention Assessment Complete
Oconee Community Service Board	4	0	Ongoing, Infection Prevention Assessment Complete
Bibb County Jail	3	0	Ongoing, Infection Prevention Assessment Complete
McEver Probation Detention Center	4	0	Ongoing, Infection Prevention Assessment Complete
Crawford County Jail	4	0	Ongoing, Infection Prevention Assessment Complete
Peach Detention Center	3	0	Ongoing, Infection Prevention Assessment Complete
Houston Detention Center	2	0	Ongoing, Infection Prevention Assessment Complete