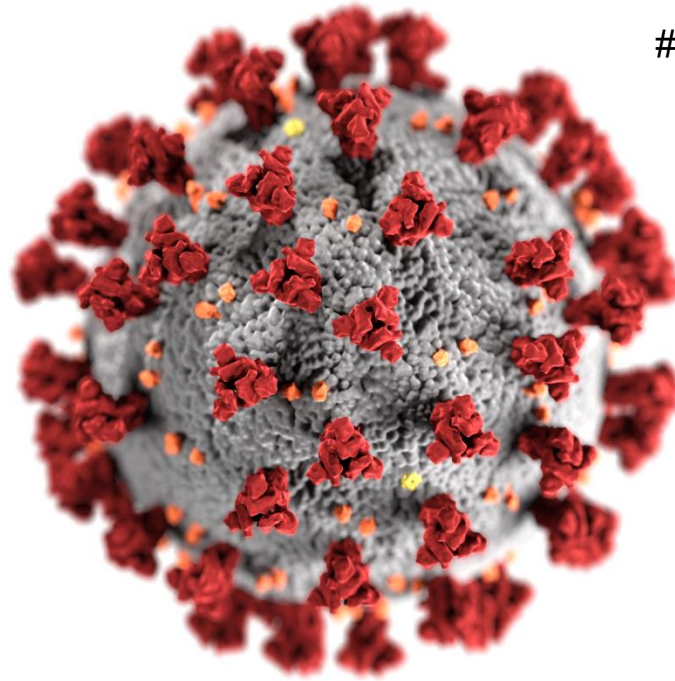


#22-0315



Fulton County COVID-19 Response Update

May 4, 2022

Board of Commissioners

OVERVIEW

Incident Response Update

Reopening Updates

ERAP Phase Update

2022 COVID Funding Update

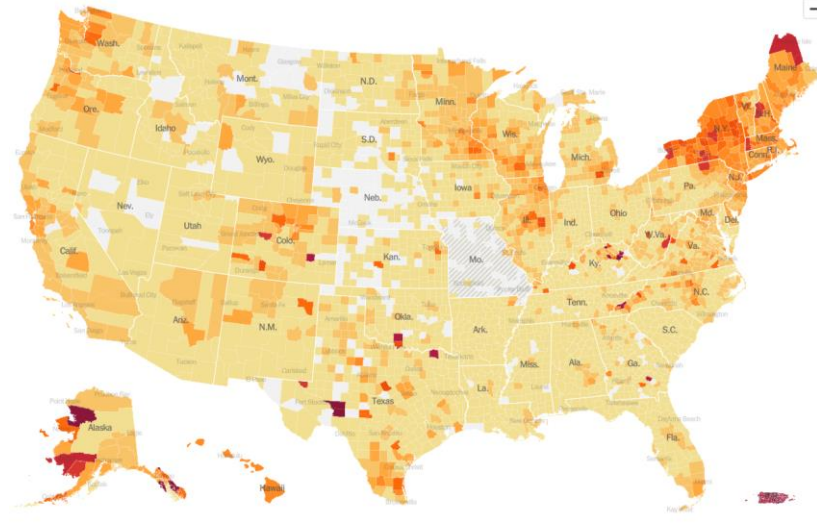
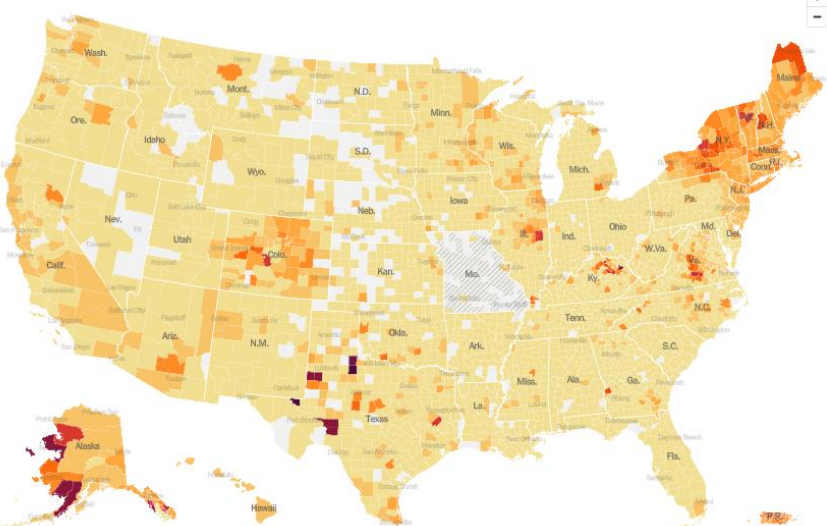
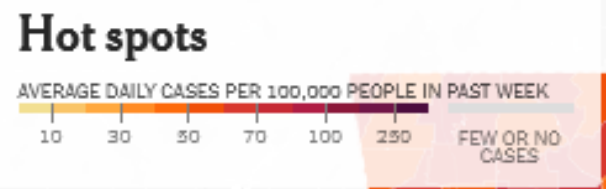
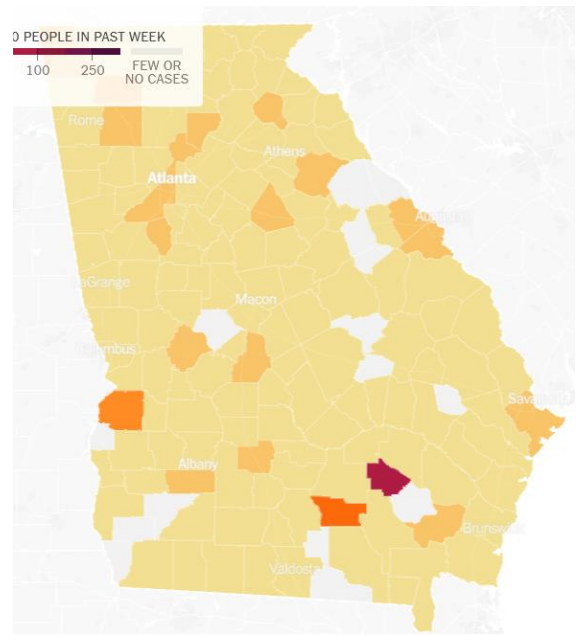
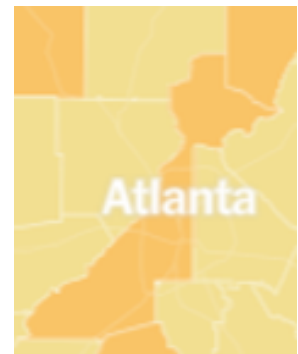
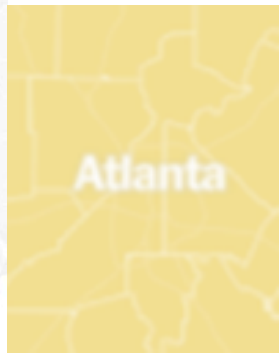
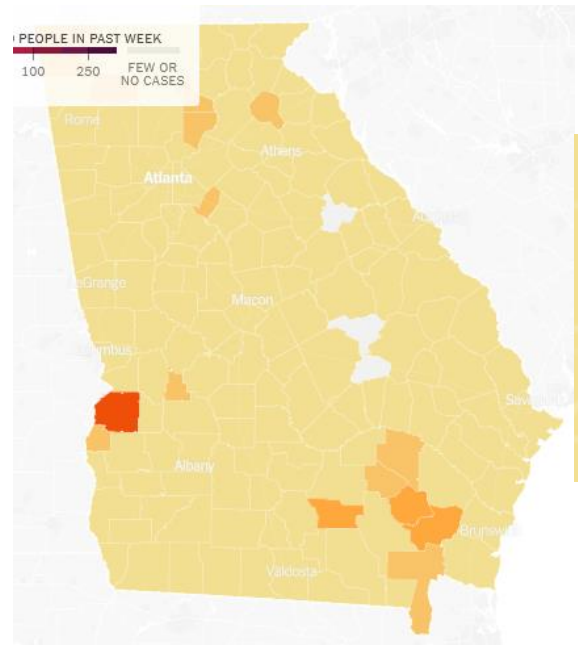
- Update - COVID 19 Reserve & ARPA Spend

INCIDENT RESPONSE REVIEW

- Covid Deaths are now 0.6 deaths a day, the lowest 7-day average since last June. (*Remember deaths are a lagging indicator by 4 to 6 weeks from a surge in cases*)
- Hospitalizations & % positive deaths have plateaued for the last few weeks.
- Cases have continued to rise slowly, (*reported Case counts are thought to be at least ½ of the real case count, due to milder symptoms for the vaccinated population and the difficulty in tracking at home testing*).
- BA.2 variant now accounts for 66% of all new cases while 30% are from a new sub-variant BA.2.12.1 & OMICRON is 4%
- BA.2.12.1 is quickly becoming the dominant variant in the US
- BA.2.12.1 is more transmissible than its predecessors





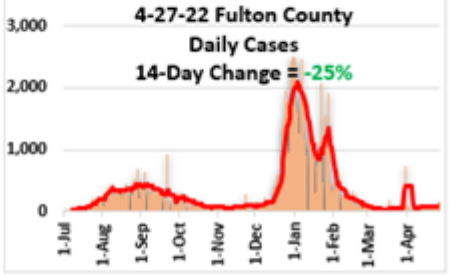
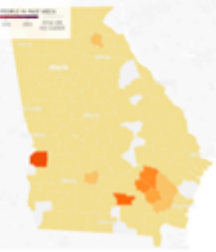
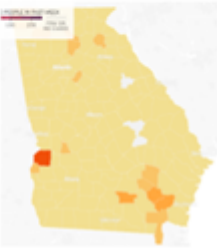

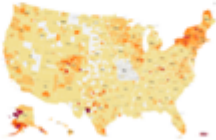
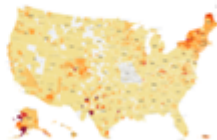

Incident Response Update (Heat Maps) April 20th vs May 1st



Incident Response Update



4-27-2022 Daily Fulton County Comparison

Cases						Charts
	27 April	26 April	24 hr change	1-week ago	7 Day Average	% 14 Day Change
Fulton Cases <small>75</small>	188,409 	188,244	165	187,754 	94 <small>74</small>	
GA Cases <small>750</small>	1,950,206 	1,949,569	610	1,945,962 	606 <small>413</small>	
US Cases <small>22,500</small>	80,998,091 	80,943,644	54,447	80,645,527 	50,791 <small>41,898</small>	

Incident Response Update



4-20-2022 Daily Fulton County Comparison

Deaths						Charts
	20 April	19 April	24 hr change	1-week ago	7 Day Average	% 14 Day Change
Fulton Deaths <small>2.5</small>	2,096	2,096	0	2,092	0.6 <small>2.0</small>	<p>4-27-22 Fulton County Daily Deaths 14-Day Change = -35%</p>
GA Deaths <small>26</small>	31,547	31,542	5	31,486	9 <small>18</small>	<p>Deaths 31 Flat 36,217</p>
US Deaths <small>750</small>	990,367	990,062	305	987,999	362 <small>410</small>	<p>Deaths 362 -32% 990,367</p>

4/28/22 Fulton County Risk Level (New)



- Fulton County Cases per 100K = **90.14**
- New Fulton County COVID Hospital Admissions per 100K = ***3.4**
- Fulton County % of staffed inpatient beds occupied by COVID-19 patients (7-day average) = **1.5%**

Low

- Stay [up to date](#) with COVID-19 vaccines
- [Get tested](#) if you have symptoms

Medium

- If you are [at high risk for severe illness](#), talk to your healthcare provider about whether you need to wear a mask and take other precautions
- Stay [up to date](#) with COVID-19 vaccines
- [Get tested](#) if you have symptoms

High

- Wear a [mask](#) indoors in public
- Stay [up to date](#) with COVID-19 vaccines
- [Get tested](#) if you have symptoms
- Additional precautions may be needed for people [at high risk for severe illness](#)

People may choose to mask at any time.

People with symptoms, a positive test, or exposure to someone with COVID-19 should wear a mask.

CDC's previous Risk Matrix

(Green)

7 day average

- < 50 cases per 100K
- < 7.5 % positive per 100 K

CDC's CURRENT Risk Matrix

(Green)

7 day average

- < 200 cases per 100K
- < 10 New COVID Hospital Admissions
- < 10 Percent of staffed Beds

COVID-19 Community Levels - Use the Highest Level that Applies to Your Community

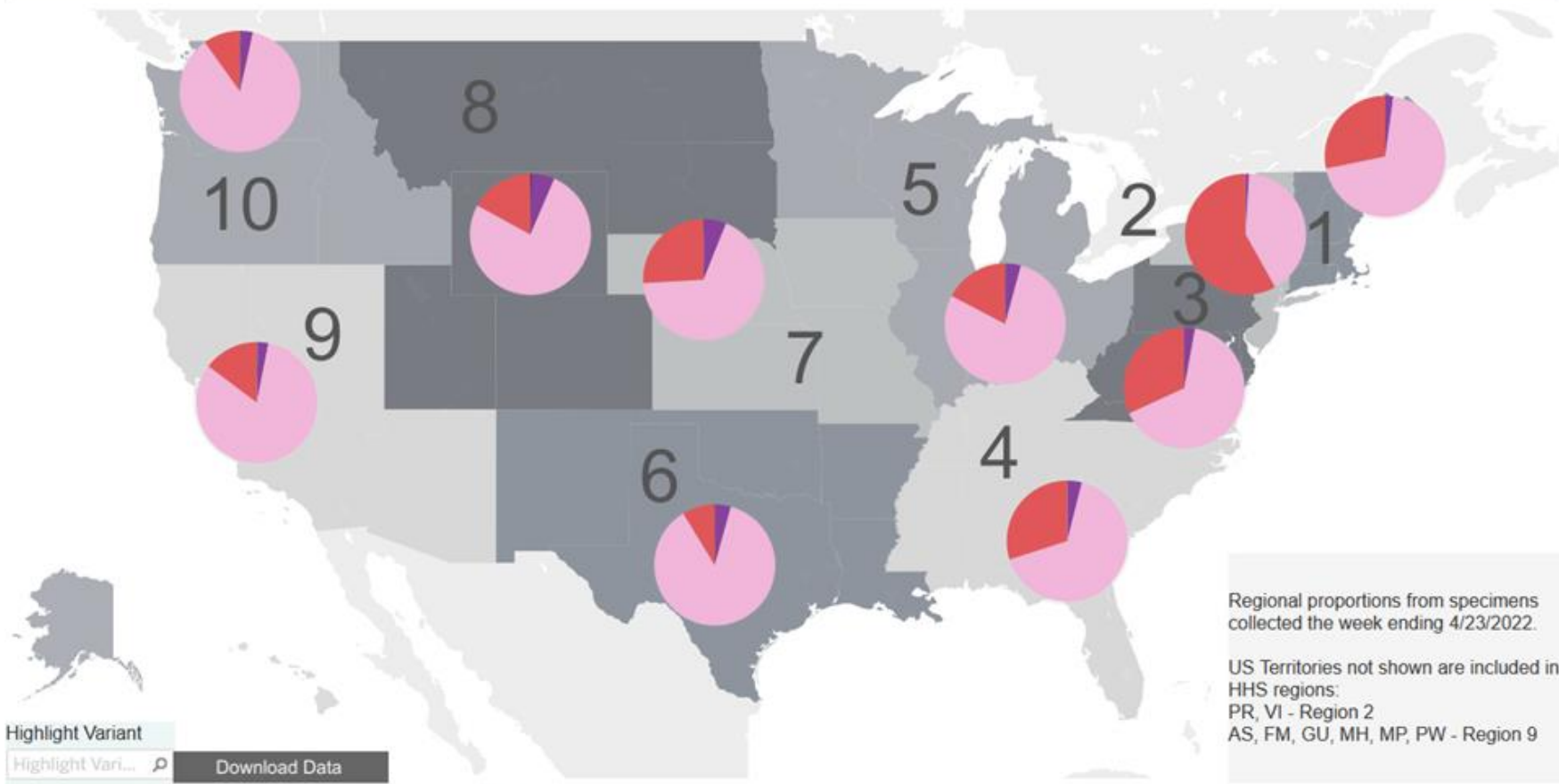
New COVID-19 Cases Per 100,000 people in the past 7 days	Indicators	Low	Medium	High
		Fewer than 200	<10.0	10.0-19.9
200 or more	New COVID-19 admissions per 100,000 population (7-day total)	NA	<10.0	≥10.0
	Proportion of staffed inpatient beds occupied by COVID-19 patients (7-day average)	NA	<10.0%	≥10.0%

*The COVID-19 Community Level is based on the higher of the new admissions and inpatient beds metrics.

Incident Response Update



United States: 4/17/2022 – 4/23/2022 NOWCAST



Highlight Variant
Highlight Vari... [Download Data](#)

Lineages called using pangolin v4.0.5 and pangolin-data v1.3.
Lineage BA.1.1 and its sublineages are aggregated with B.1.1.529 at the regional level as they currently cannot be reliably called in each region.

Updated April 26, 2022

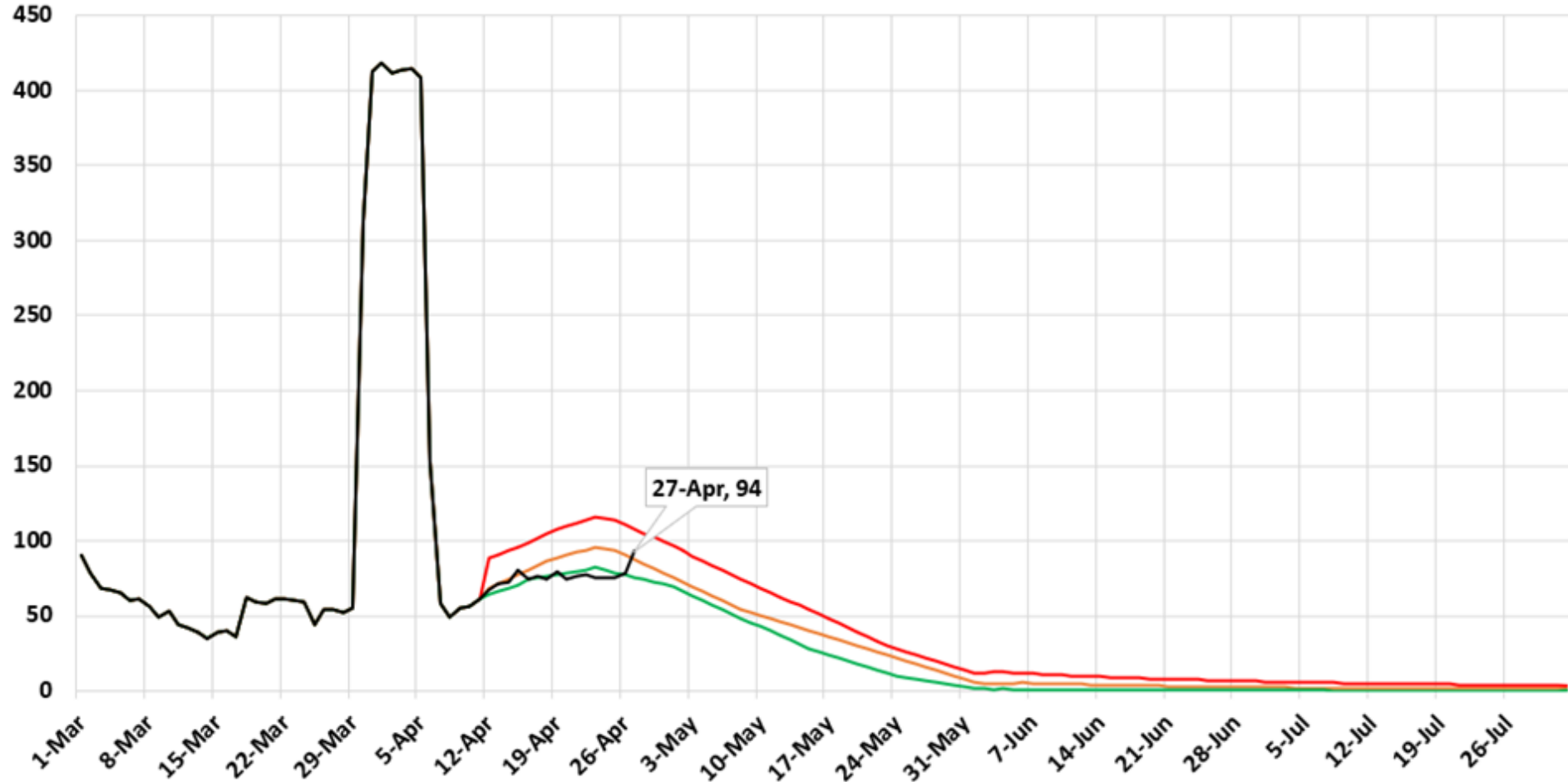
- The BA.2 variant (pink) now accounts for 66% of all new cases in Georgia,
- BA.2.12.1 a new Omicron subvariant (orange) accounts for 30%
- The OMICRON variant (purple) accounts for 4%,
- BA.2 is 40% more contagious than the original omicron. BA.2.12 is even more contagious

Incident Response Update



Inset Case Rate Fulton County 4-27-22

— EstInfectionsMP — EstInfectionsWC — EstInfectionsBC — Actual

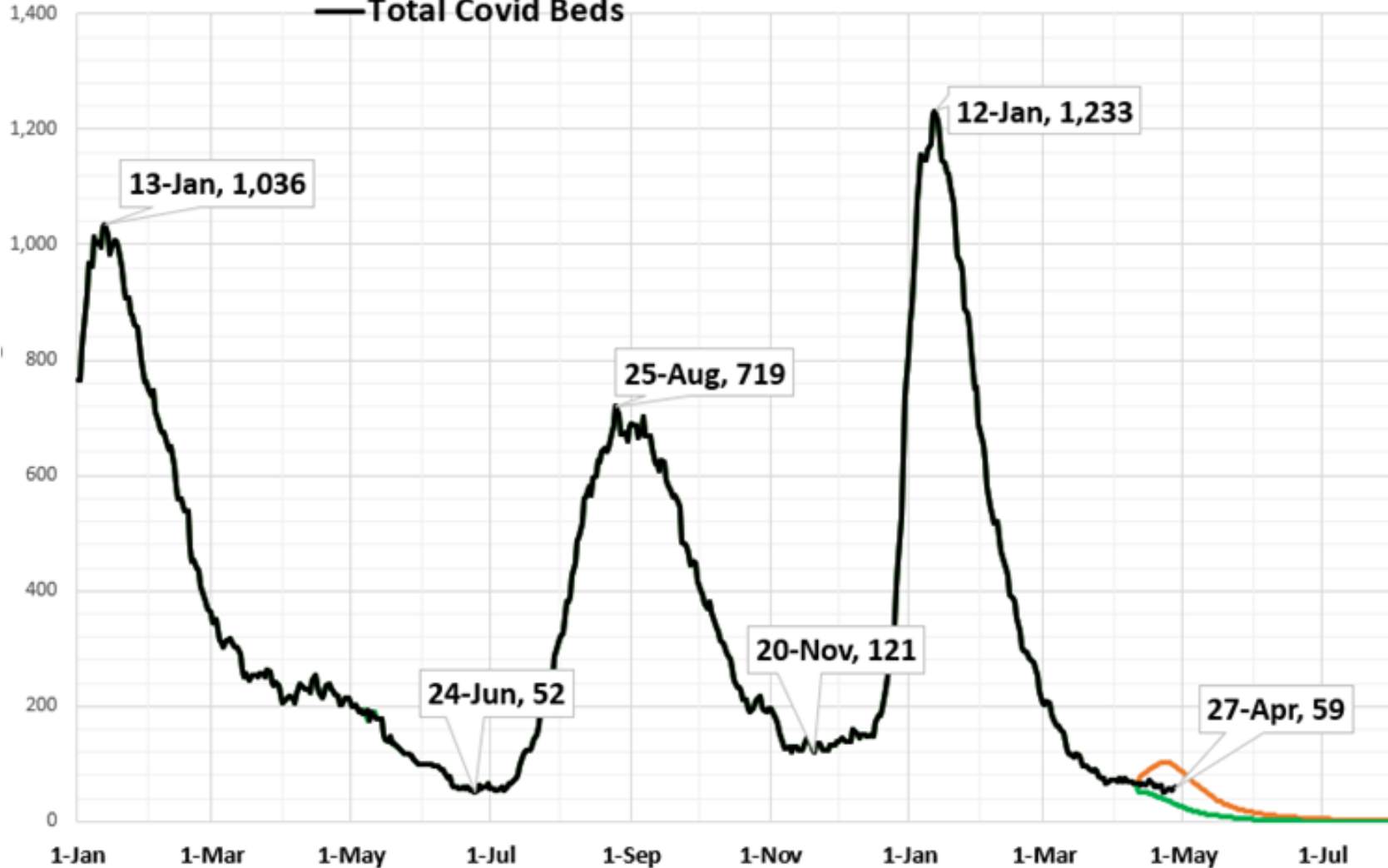


Incident Response Update



4-27-2022 COVID-19 Bed Use Projection

- COVID Bed Use Most Probable
- COVID Bed Use Best Case
- Total Covid Beds

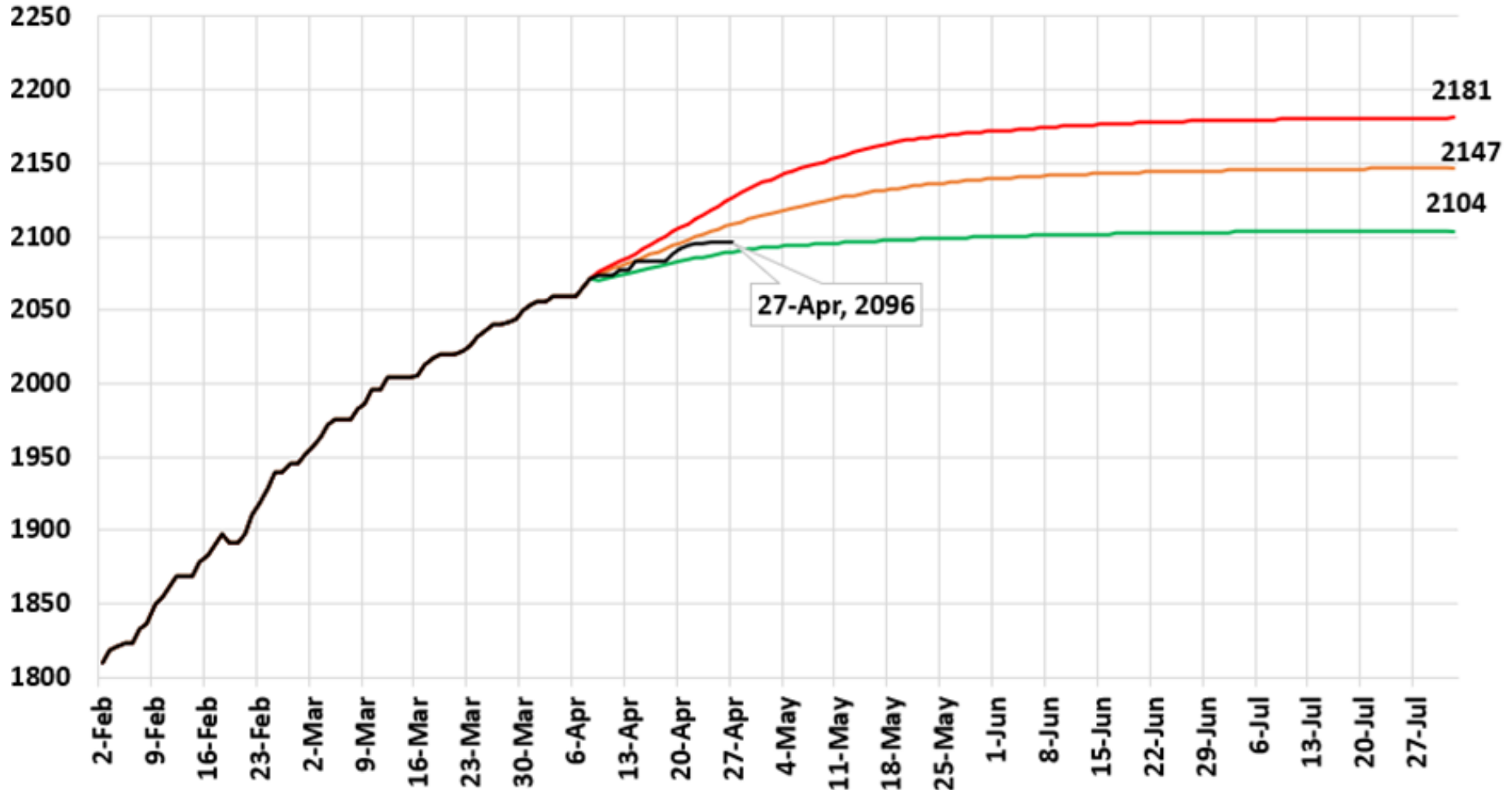


Incident Response Update



Inset View

- Deaths Most Probable 5.56% 4-11-22
- Deaths Best Case
- Deaths Worst Case
- Fulton County Daily Cumulative Deaths

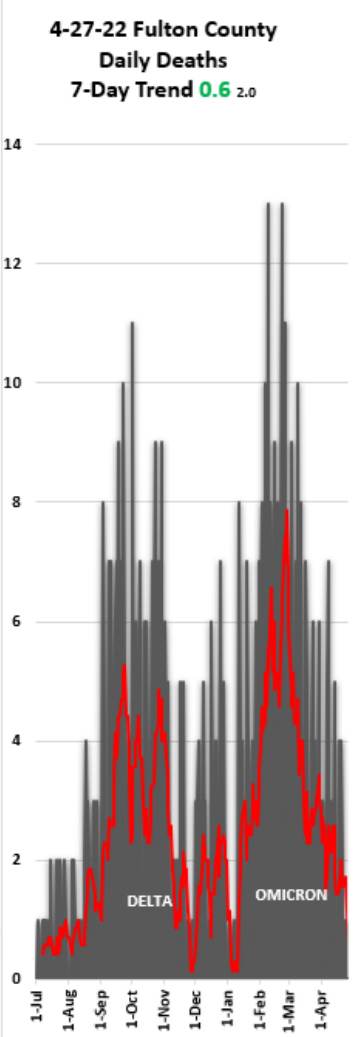
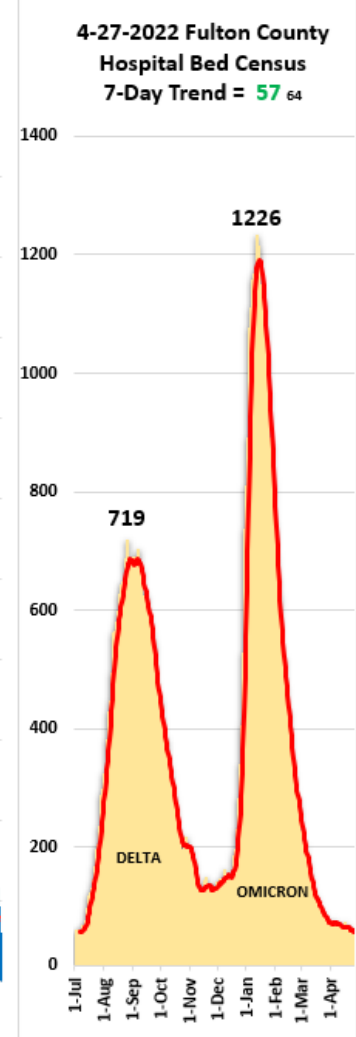
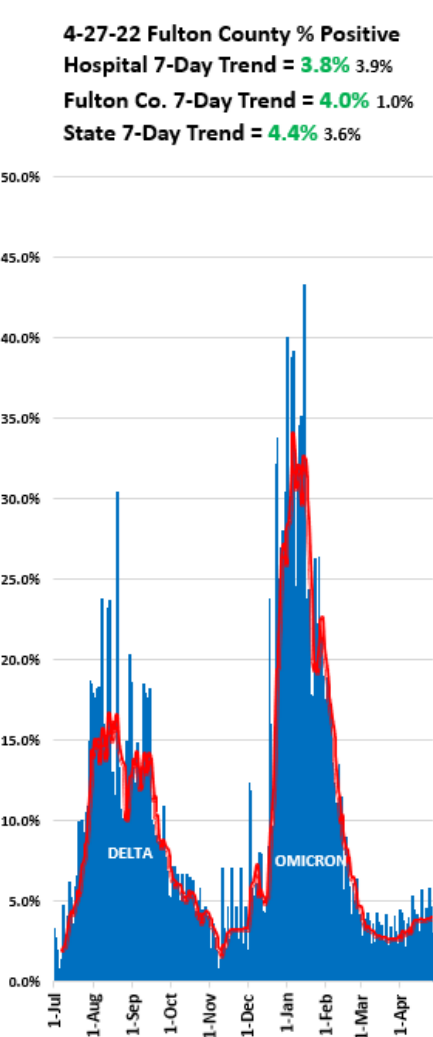
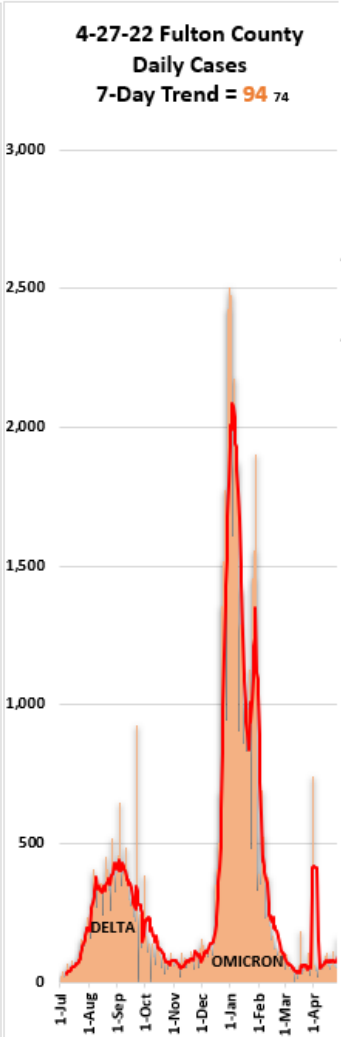
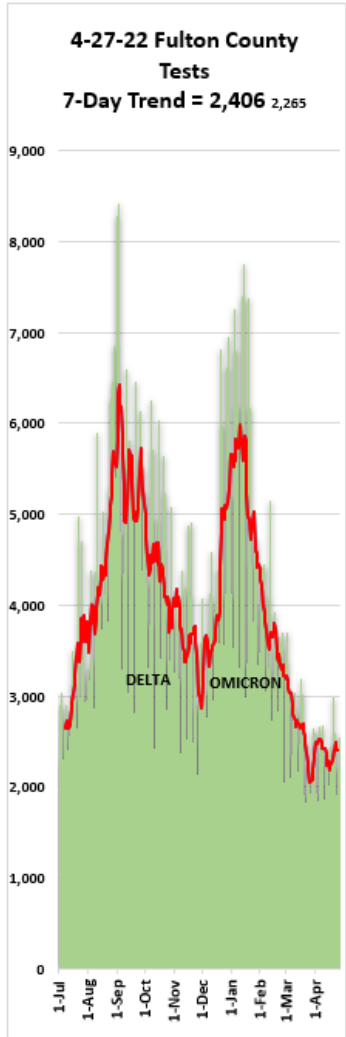




● Fulton County COVID-19

- 7-day average for cases is **94**, **up 31%** since the last BoC mtg.
- 7-day average for % positive is **4.0%**, same as the last BoC mtg.
- 7-day average, hospitalizations is **57**, **down 10%** since the last BoC mtg.
- 7 day average, for deaths is **0.6**, **down 75%** since the last BoC mtg.

Fulton County Dashboard totals for 4-27-2022: Tests = 2,542 / Cases = 165 / % Positive = 4.0% / Hosp COVID19 Census = 56 / Deaths = 0



Incident Response Update



Fulton County SCORECARD 4/27/2022

Metric	Status (7-day average) =*	Metric
Testing (Demand & Capacity)	•2406 →	Current capability is 4,000 / day Daily Testing: over 2857 , 1428 -2857, less than 1428
Testing (Results)	12-36 hrs →	Time to receive results: 0 - 48 , 49 - 96, over 96
Cases per 100K	*90.14 ^{63.63} ↑	Less than 20 , 20 – 74 a day, 75 to 199 , over 200
Fulton positivity rate % +	*4.0% ^{3.8%} →	Less than 1% , 1% - 5%, 5% - 10%, over 10%
Hospitalizations COVID census	*57 ⁶⁷ ↓	Less than 50 , 50 – 200, 201 - 349 , over 350
COVID Admissions per 100K	*3.4 ^{3.0} →	< 10 , 10 – 19.9 , > 20
% of all staffed beds (COVID)	*1.5 ^{1.6%} →	< 10% , 10% – 14.9% , >15%
Hospital Bed Availability	*12.4% *10.9% Adult →	Open Beds: over 20% , 15% - 20% , Less 15%
Hospital CCU Bed Availability	*27.1% *24.8% Adult →	Open CCU Beds: over 20% , 15% - 20%, less 15%
Hospital Vent Availability	*70.2% →	Open Vents: over 25% , 15% - 25%, less 15%
COVID Deaths	*0.6 ^{2.0} ↓	Less than .25 , .25 – 2.5, 2.5 – 5, over 5
Morgue census	*88 ⁸⁸ →	Less Than 75 , 75 – 90, over 90
COVID Vaccine Administered Booster	538,432 ^{98%} → 14,987 boosters	More than 75% , 50% - 75%, less than 50%

VACCINATION RESPONSE



NEW PARTNERSHIP!!!

NFL Alumni Association
(Communications & Events)



INCENTIVES

Offered for 1st & 2nd doses at all
BoH / FC fixed & mobile locations

Vaccines administered at Fulton
County fixed & mobile sites to date

- **538,257** 1st / 2nd fixed site doses
- **14,707** boosters
- **42,001** mobile doses
- ***2nd Booster** now available

*(over 50 & 4 months since last dose)

New Vaccination Location



Central Library
Monday - Friday 9 AM to 3 PM



Continued partnership with Fulton
County and Atlanta Public Schools:
May activities

- APS - 1 event in low vaccination uptake areas
- FCS - 1 event in a low vaccination uptake area

COVID 19 RESPONSE



The Road Ahead

- Prepare for a variety of near and long-term scenarios
- Ensure we have the resources to quickly respond to future variants
- Adjust our response, recovery, mitigation and preparedness strategies based on science and data
- The plan will include a Whole of Community approach at the individual level as well as private sector and government

COVID 19 RESPONSE

COVID PHASES FOR 2022 & BEYOND

Q1 - 2022

RESPONSE PHASE

- ❖ 6 Mobile Vaccination Units
- ❖ 4 Fixed Vaccination Sites
- ❖ 3 BoH Vaccination Clinics

Q2 - 2022

TRANSITION PHASE

- ❖ 3 mobile units
- ❖ 2 days/week at fixed sites
- ❖ Vac at BOH Clinics
- ❖ Gather lessons learned from vaccination and testing

Q3 - 2022

PREPAREDNESS PHASE

- ❖ Develop capabilities for future responses
- ❖ Update plans & procedures
- ❖ Maintain a cache of resource

2023 & BEYOND

Wastewater Partnership



EMORY
UNIVERSITY

Center for Global Safe Water,
Sanitation, and Hygiene



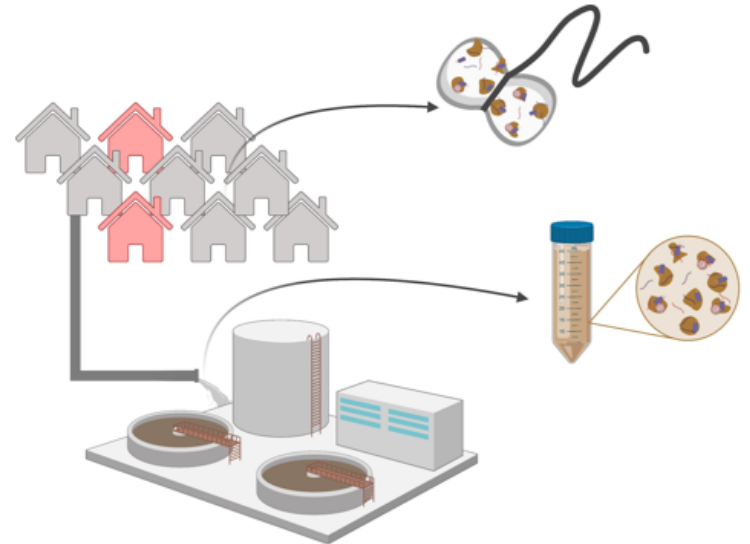
FULTON
COUNTY



Multi-level wastewater monitoring in Fulton County

Testing at **nested sites** at multiple
geographic levels

1. Treatment Plants* (adding 4 sites for
County wide coverage)
Wastewater SCAN and GDPH NWSS
2. Community manholes (adding 20 sites
for County wide coverage)
Emory Research Team / FC
3. Institutions
Emory Research Team / FC



*The CDC NWSS program currently accepts data at the treatment
plant level only, both SCAN and GDPH submit data to NWSS



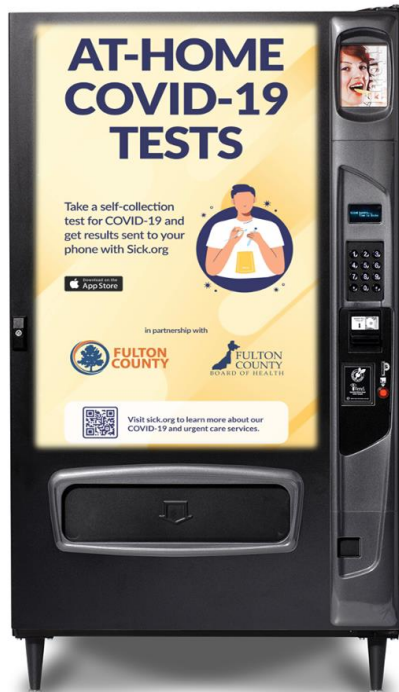
COVID-19 TESTING CAPACITY

Federal home test kit program is available. Each household is eligible for 4 test kits.

<https://www.covid.gov/tests>

Fulton County, BoH, Ryan White Antigen Test Kits

- We distributed 68% of the test kits
- We are maintaining 32% of the test kits for future response



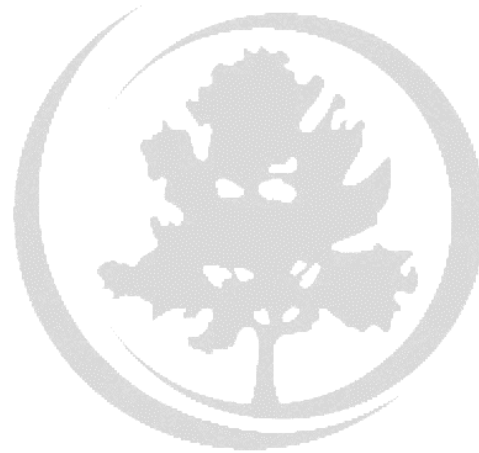
Developed a new testing model with one of our 3rd party testing partners

- PCR testing kiosks
- Employee / Family Use
- Future expansion to allow all citizens access
- Kiosk will dispense a self swab test kits & a sample collection box will be co-located
- Results will be delivered in 48 to 72 hrs
- Fulton County's first three units will be in the government center, the courthouse and Rice Street



Questions?





**Fulton County
Mental Health Awareness
Camapiagn**



MENTAL HEALTH AWARENESS

- **Fulton County's Mental Health awareness campaign is LIVE starting May 2**
- Campaign includes Out of Home (digital billboard), social media, paid search, programmatic digital, and radio
- Campaign emphasizes ZIP Codes with highest number of uninsured residents
- All advertising encourages residents to visit www.fultoncountyga.gov/helpishere



**YOU CHECK UP ON
YOUR FRIENDS, BUT DO YOU
CHECK ON YOURSELF?**
Help is here. Just ask.

For free mental health resources,
visit fultoncountyga.gov/helpishere

WHY?

- The Fulton County Medical Examiner has reported an increase in deaths from suicide and overdose in Fulton County since the COVID-19 pandemic began
- In December, the US Surgeon General issued an alert on youth mental health

Campaign Period Through May 31



MENTAL HEALTH AWARENESS

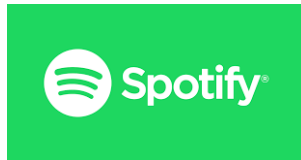
DJ
ANNOUNCEMENTS



TRAFFIC
UPDATES



Streaming
Audio &
Digital
Display



Out of
Home

- GA State Stadium
- Camp Creek Pkwy / Washington Rd
- I-285 @ Sylvan Rd
- I-285 N/E @ I-75
- I-75 N @ Central
- Holcomb Bridge Road
- I-75/85 Connector @Langforwd Parkway

Other

- Paid Search Ads
- Programmatic Digital Ads



Fulton County Government Reopening Plan

Gating Criteria

Reopening Indicators

CASES



Downward trajectory in the 7-day average of new positive tests within a 14-day period, and positivity rate below 5%

VAX OR TEST

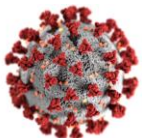


Ability to vaccinate employees to 80% goal and to test employees who choose alternative with results within 48-72 hours

EQUIPMENT



PPE and supplies for all employees interacting with public.



**Satisfy Before Proceeding to Phased Comeback*

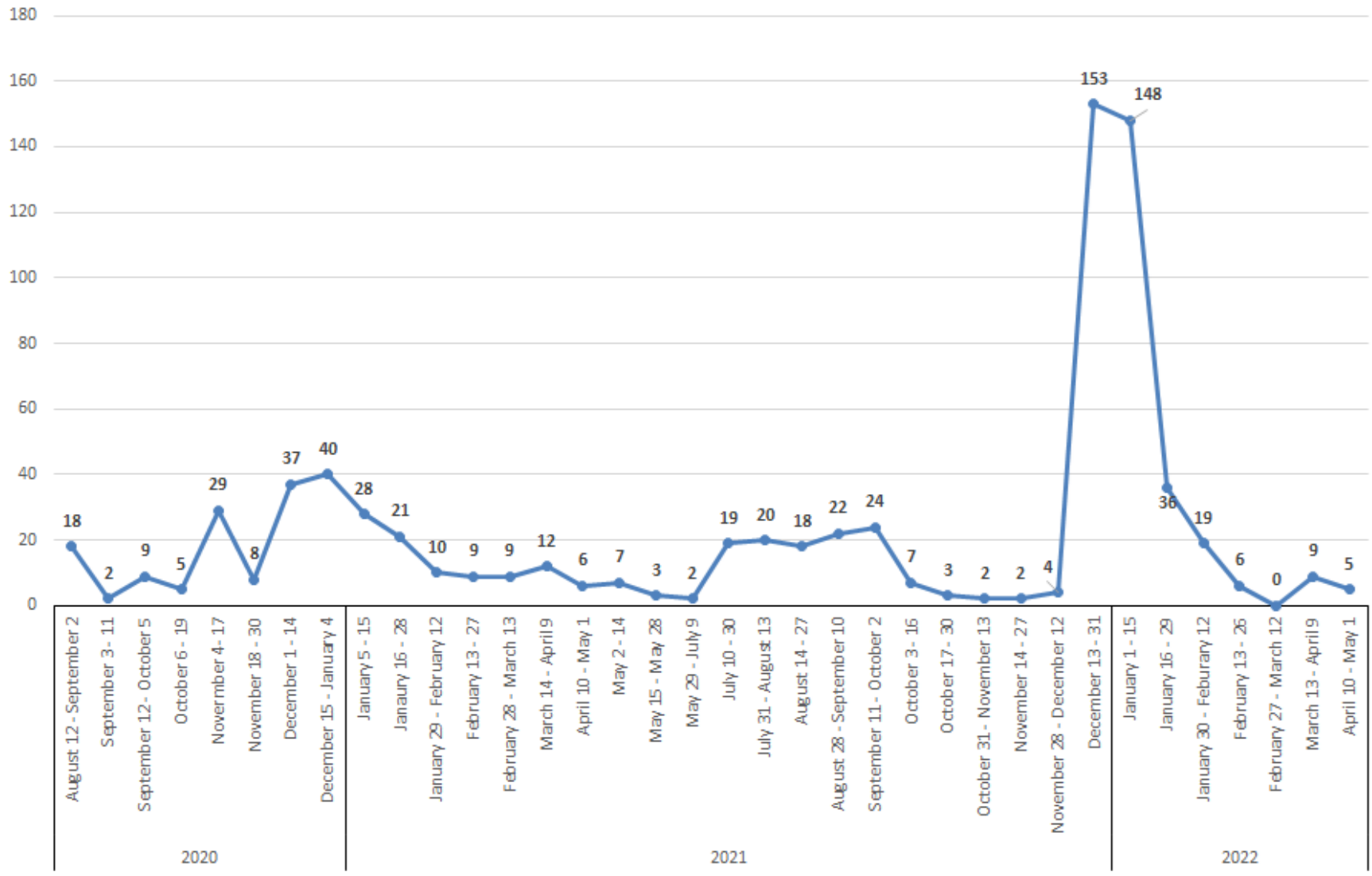
COVID POSITIVE EMPLOYEES

April 10, 2022 - May 1, 2022

DEPARTMENT	COUNT
EMERGENCY MANAGEMENT	1
EXTERNAL AFFAIRS	1
LIBRARY	1
COUNTY MARSHAL	1
BEHAVIORAL HEALTH & DEVELOPMENTAL DISABILITIES	1



Fulton County Reported Employee COVID Positive Tracker as of May 1, 2022



COVID POSITIVE EMPLOYEES

CUMULATIVE			
DEPARTMENT	POSITIVE	DEPARTMENT	POSITIVE
ARTS/COOPERATIVE EXT	1	MAGISTRATE COURT	6
BHDD	9	MEDICAL EXAMINER	9
BOARD OF HEALTH	28	POLICE	17
BOARD OF COMMISSIONERS	5	PROBATE COURT	10
COUNTY ATTORNEY	4	PUBLIC DEFENDER OFFICE	32
COUNTY MANAGER	7	PUBLIC WORKS	71
COUNTY MARSHAL	29	PURCHASING	7
COMMUNITY DEVELOPMENT	3	REGISTRATION & ELECTIONS	11
DISTRICT ATTORNEY	17	SENIOR SERVICES	34
DCRC	1	SHERIFF	8
DREAM	43	SOLICITOR GENERAL	19
EMERGENCY MANAGEMENT	3	STATE COURT-ALL JUDGES	4
EMERGENCY SERVICES	54	STATE COURT-GENERAL	9
EXTERNAL AFFAIRS	10	SUPERIOR COURT-ALL JUDGES	4
FINANCE	27	SUPERIOR COURT-CLERK	84
HUMAN RESOURCES	3	SUPERIOR COURT-GENERAL	49
INFORMATION TECHNOLOGY	12	TAX ASSESSOR	61
JUVENILE COURT	32	TAX COMMISSIONER	82
LIBRARY	55	GRAND TOTAL	861

Updates on Service Delivery Models

- **Senior Services:**
 - Congregate dining, To Go meals, on-site classes. Virtual programming and wellness checks continue.
- **Library Operations:**
 - These services will continue as currently being delivered
- **Behavioral Health and Developmental Disability Services:**
 - Mental Health Services will continue in person services
 - Developmental Disabilities in person services, transportation, meals
- **Administrative Services:**
 - Encourage the utilization of teleworking when possible
- **Tax Commissioner Offices:**
 - All Locations Open



Protocol Update:

Facilities:

- Implemented mask policy that strongly encourages use of masks by visitors and employees except in tax offices, jail and clinical settings which are still required.

Courts:

- Continue to require masks and eliminates social distancing requirements.
- Continued use of virtual for jury selections.

Elections:

- Voters can't be required to wear a mask.
- If a voter requests a mask, one can be made available.
- Mask will only be required at facilities that have that mandate.

STAY HEALTHY FULTON!



Masks and Social Distancing Encouraged





QUESTIONS



Fulton County Government

Emergency Rental Assistance Updates

Emergency Rental Assistance

PROGRAM UPDATES as of April 10, 2022

\$25MM Reallocation	Additional Funding Requests	SAFE
1,812 Households	617 Households	488 Households
\$13.8MM	\$4.7MM	\$4.6MM





QUESTIONS



Emergency Response Reserve & American Rescue Plan Act Funds Update

COVID-19: Recovery Funds Plan

Economic Recovery and
Operational Resiliency Plan

May 4, 2022



Consolidated Covid Response Plan

<i>In Millions \$</i>	5.1.2022		5.1.2022		5.1.2022		Change in Budget	Change in Expenses
	Budget		Commitments		Expenses			
EERF - General Fund	\$ 10.5		\$ 10.5		\$ 10.5		\$ -	\$ -
Communications	1.7		1.7		1.6		-	-
Child Care / Healthcare / Other	0.5		0.5		0.5		-	-
Payment to Employees	6.6		6.6		6.6		-	-
2020 Obligation	1.7		1.7		1.9		-	-
American Rescue Act	221.9		75.9		69.7		-	(1.4)
Health Infrastructure	15.6		-		-		-	-
Pandemic Proof County Facilities	28.0		1.7		0.5		-	0.0
Day Porters / Cleaning	2.6		1.8		1.1		-	(0.0)
Child Care	0.7		0.3		0.3		-	-
Other Emergencies	0.8		0.3		0.0		-	(0.2)
Premium Pay for Employees	3.4		3.4		3.4		-	-
PPE- County Employees	5.0		2.4		1.4		-	(0.7)
Court Backlog Project	75.0		13.4		11.6		-	(0.3)
Information Tech - Virtual Support	8.0		1.1		0.8		-	-
Safety Net Services - CSP	8.1		6.9		6.9		-	-
Diversion Center	1.7		-		-		-	-
Employees Covid Healthcare	4.0		-		-		-	-
General Administration	1.0		-		-		-	-
Long Term Revolving Loan Program	3.9		3.9		3.9		-	-
Food Insecurity	6.0		2.2		1.7		-	0.0
Job Training	2.0		0.4		0.4		-	-
ERAP 2 & High Need	29.0		29.0		29.0		-	-
ERAP -1 and 2 Additional Operational Costs	8.6		8.2		7.8		-	0.2
Testing Vaccination	17.4		0.6		0.5		-	(0.5)
Vaccine Incentive Program	1.2		0.4		0.4		-	(0.0)
Consolidated Appropriations Act	18.0		17.9		17.8		-	0.0
ERAP 1	18.0		17.9		17.8		-	0.0
ERAP Reallocation	50.0		21.6		20.7		-	4.2
ERAP 4	25.0		21.6		20.7		-	4.2
ERAP 5	25.0		0.0		0.0		-	-
FEMA Related Expenses	27.4		\$ 28.7		\$ 27.7		-	4.0
Total	\$ 327.9		\$ 154.6		\$ 146.4		-	6.8
Reserve	\$ 26.3							

Cash Flow Projections – COVID 19 Response

Cash Flow Projection COVID-19 Response

In Millions \$

Uses of Funds	2021	2022	2023	2024	Total
A EERF - General Fund	10.5	-	-	-	10.5
B American Rescue Act	51.8	106.2	61.4	2.6	221.9
C Consolidated Appropriations Act	17.4	0.6	-	-	18.0
D ERAP Reallocation	-	50.0	-	-	50.0
E FEMA Related Expenses	21.2	7.8	-	-	29.0
Projected Annual Uses	\$ 100.9	\$ 164.6	\$ 61.4	\$ 2.6	\$ 329.4

Sources of Funds	2021	2022	2023	2024	Total
A EERF	10.5	16.4			26.9
B American Rescue Act	128.4	103.4			231.8
C Consolidated Appropriation Act	18.0				18.0
D ERAP Reallocation	-	50.0			50.0
E FEMA Reimbursement at 100% over 3 years	5.9	4.3	5.1	13.7	29.0
Projected Annual Sources	\$ 162.8	\$ 174.1	\$ 5.1	\$ 13.7	\$ 355.7

Cash Balance EOY - 100% FEMA Reimbursement	61.9	71.4	15.1	26.3	26.3
Cash Balance EOY - 50% FEMA Reimbursement	61.3	75.9	19.6	17.1	17.1



QUESTIONS