

Fulton County COVID-19 Response Update

January 5, 2022
BOC Meeting

OVERVIEW

Incident Response Update

- Vaccination Response
- COVID 19 Variant - Omicron
- Q1 Testing Plan

Reopening Update

- Operations Update
- Vax or Test Initiative

ERAP Phase II Update

2022 COVID Funding Update

- Update - COVID 19 Reserve & ARPA Spend

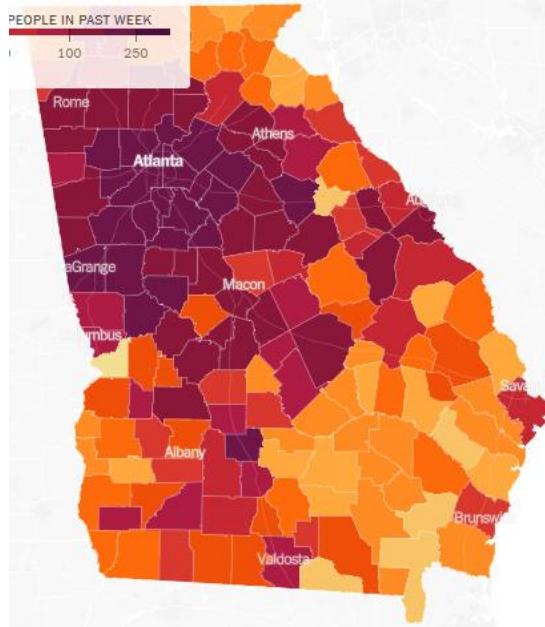
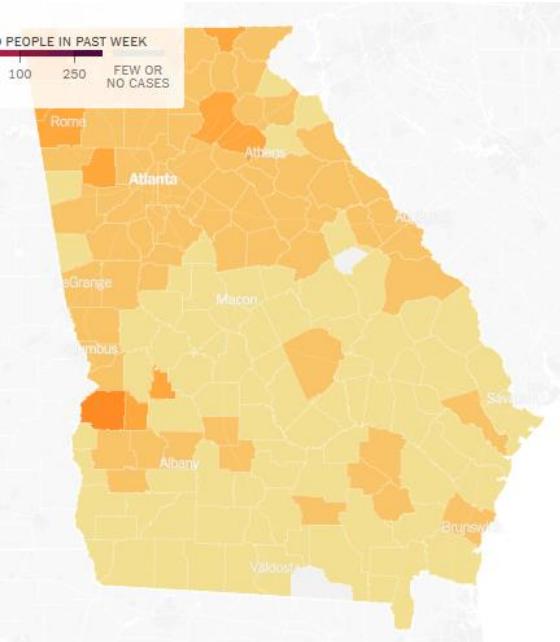
INCIDENT RESPONSE REVIEW

- The 7-day average for cases, hospitalizations, % positives are at record highs.
- 92% of all new cases are from the OMICRON variant
- 70% of all new cases are from unvaccinated, 96% of all new hospitalizations are from unvaccinated, 96% of all new deaths are from unvaccinated
- Fulton County Covid hospitalizations have increased 667%, Pediatric COVID admissions are up 771% since the last BOC
- Three of the major indicators on the Fulton County COVID scorecard are red (% positives, cases, hospitalizations and one is green (deaths)

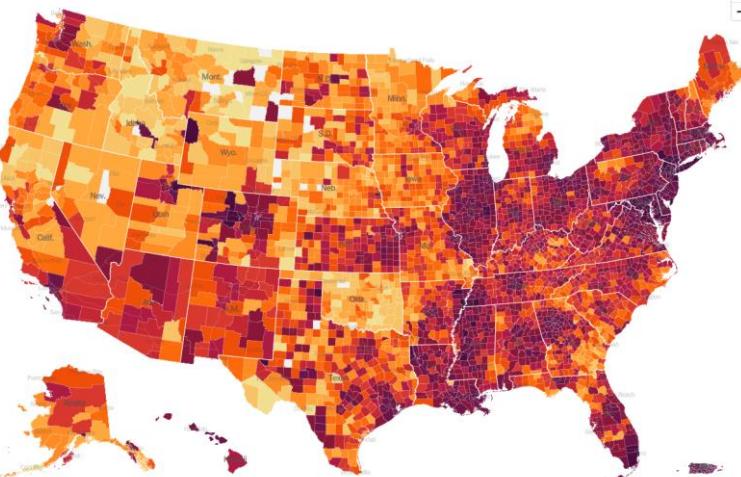
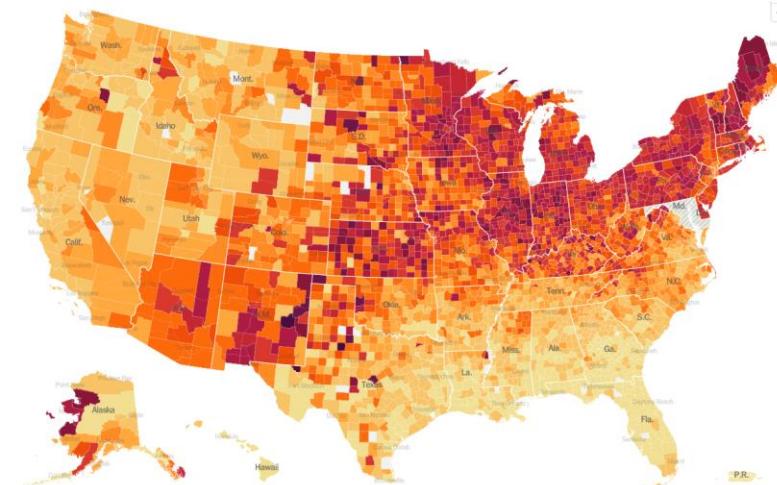
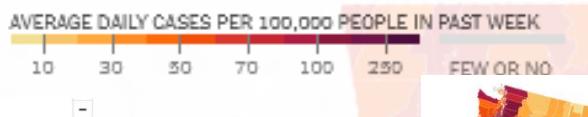


Incident Response Update (Heat Maps)

December 13th vs January 4th



Hot spots



Incident Response Update

Risk Level



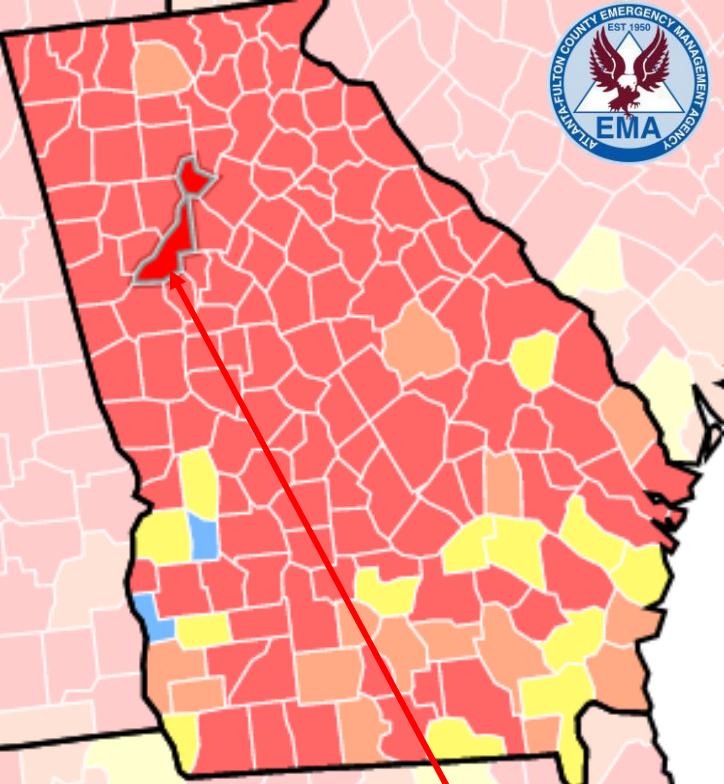
How CDC measures the county level of community transmission...

- CDC looks at two numbers to determine the level of community transmission
 - Total cases
 - Percent Positive

Def of total new cases - A county's rate of new COVID-19 infections reported over the past 7 day period of time per 100,000 residents.

Def of percent positivity - Percentage of positive COVID-19 tests in a county over the past 7 day period of time.

Community Transmission Levels



Fulton County Cases per 100K = 1219.34%
positive= 36.6 %

Low Transmission	Moderate Transmission	Substantial Transmission	High Transmission
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Total new cases per 100,000 persons in the past 7 days

0-9.99

10-49.99

50-99.99

≥ 100

Percentage of NAATs that are positive during the past 7 days

0-4.99%

5-7.99%

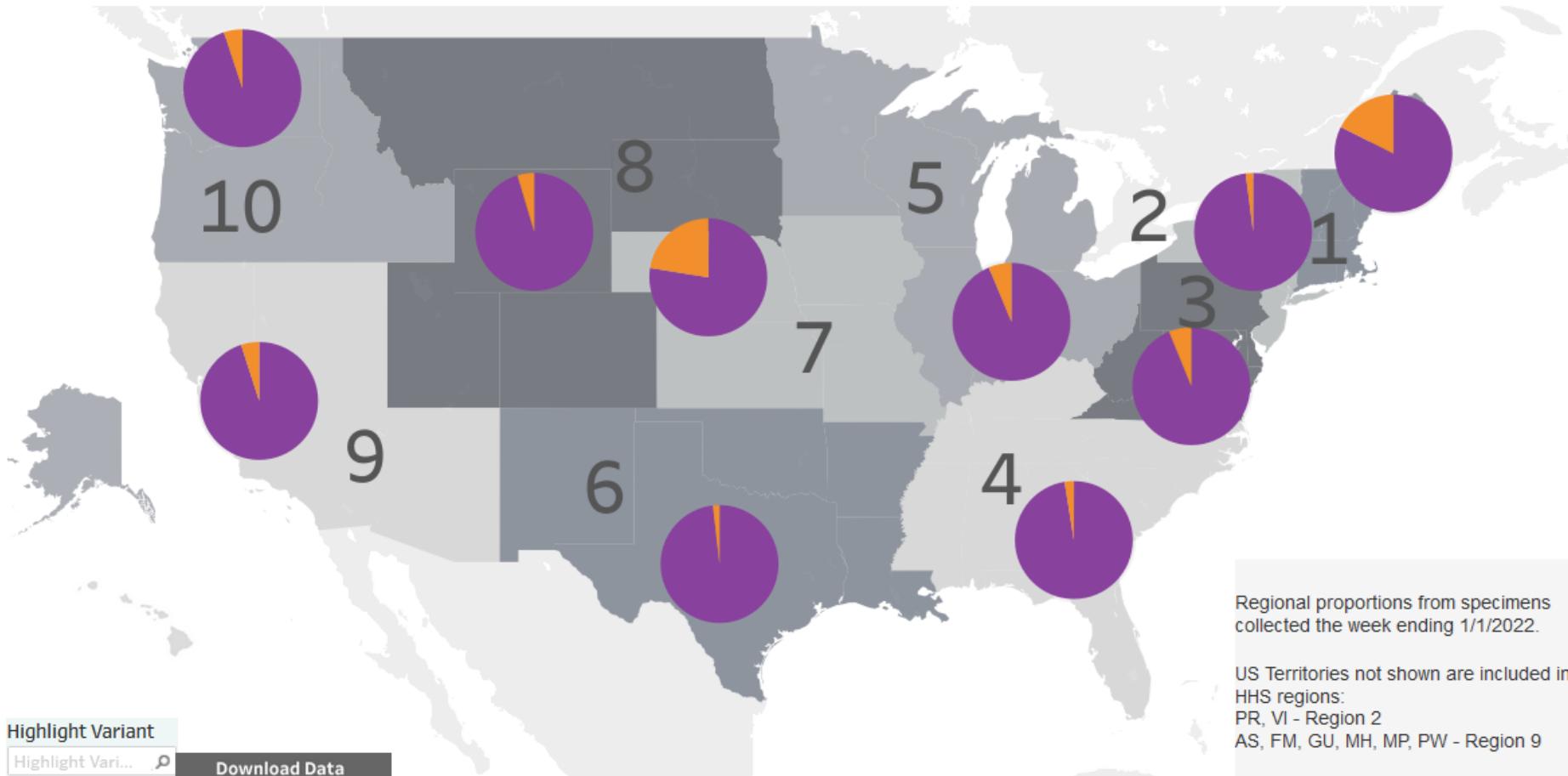
8-9.99%

$\geq 10.0\%$

Incident Response Update



United States: 12/26/2021 – 1/1/2022 NOWCAST



Lineages called using pango-designation (PANGO)-v1.2.105, pangolin v3.1.17, pangoLEARN version 12/06/21 and Scorpio v0.3.16.

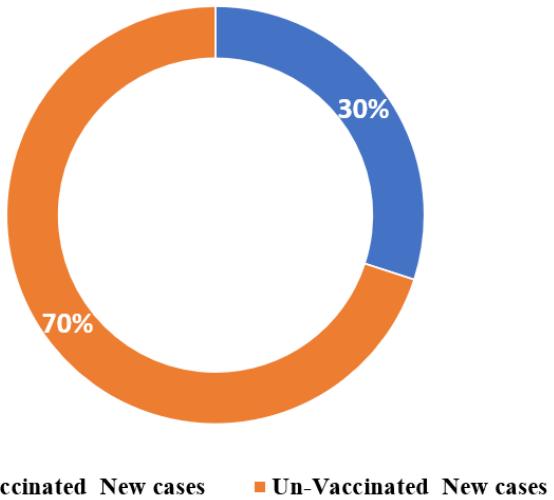
Updated January 4, 2022

Omicron now accounts for 92.1% of all new cases in Georgia

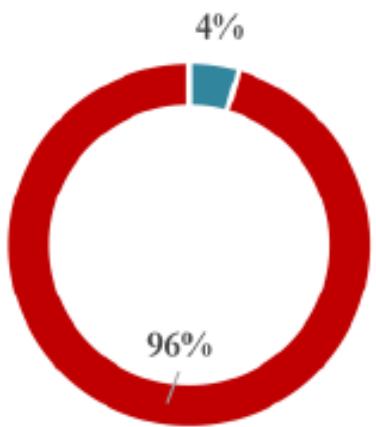
Incident Response Update



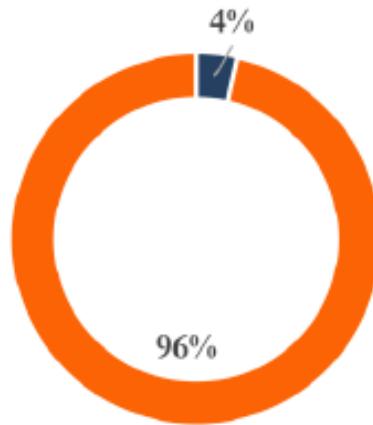
Breakthrough Cases Last 14 Days



Confirmed Cases Hospitalized for Any Reason by Vaccination Status



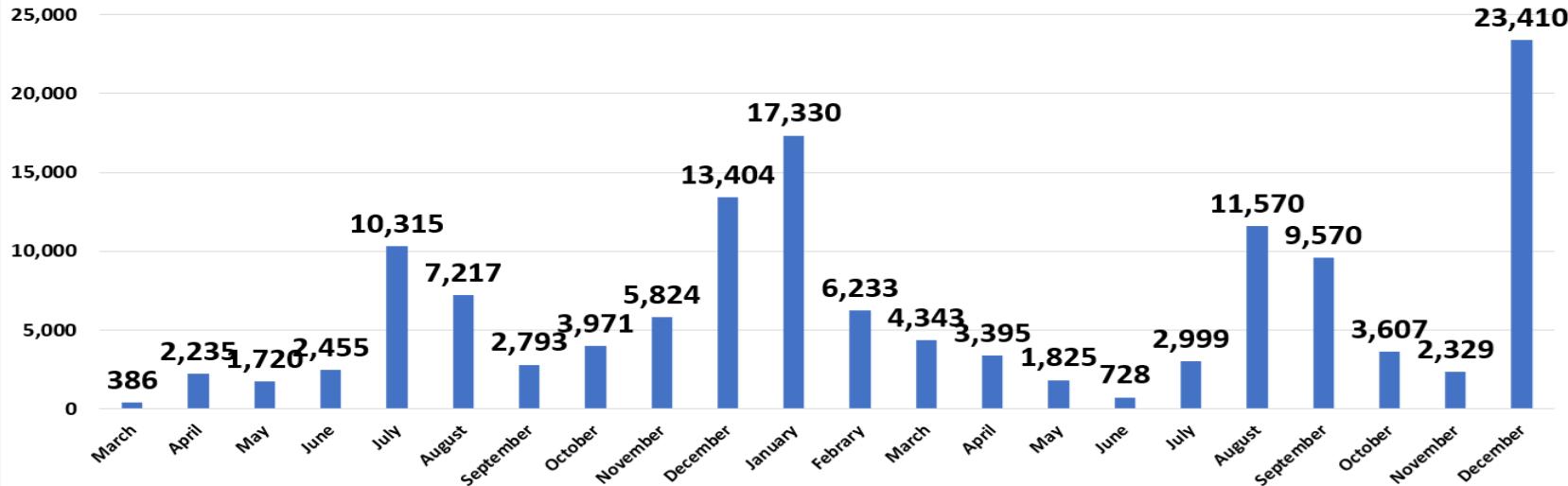
Confirmed Covid-19 Deaths by Vaccination Status



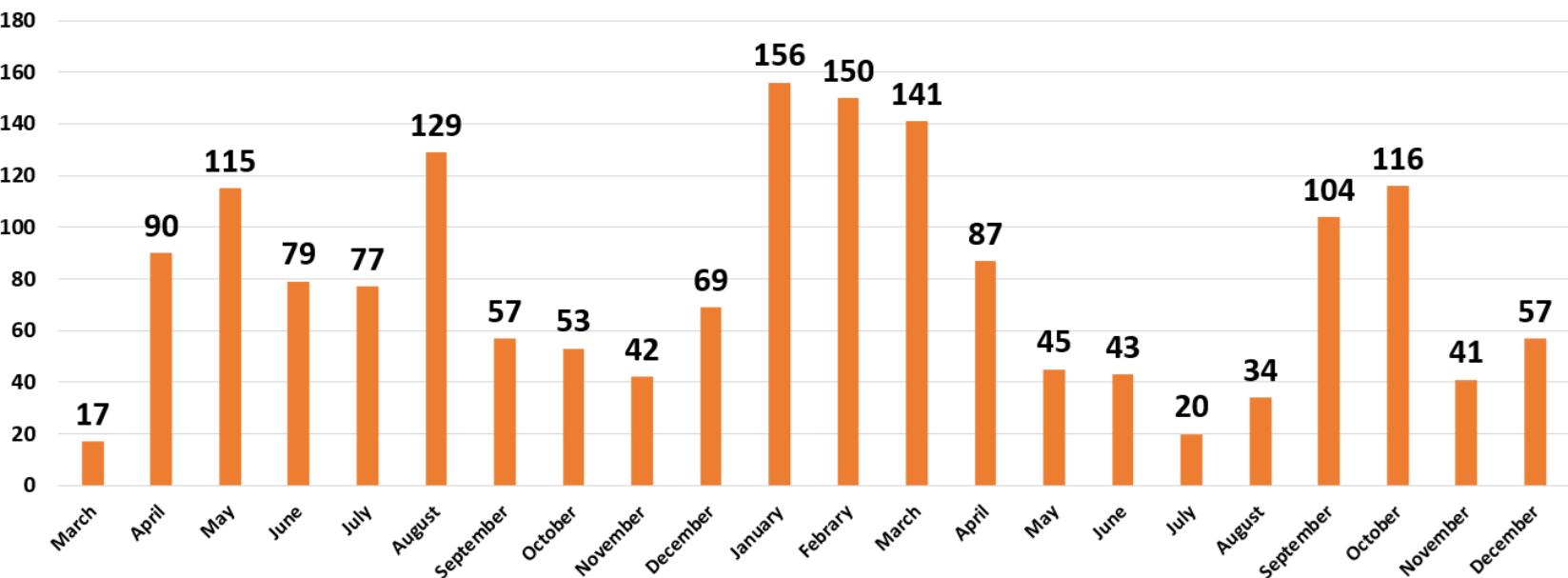


Fulton County Monthly Totals

Fulton County Cases by Month



Fulton County Deaths by Month



Incident Response Update



COVID-19 CASE COUNTS AND RATES BY CITY

	Recent 14-day reporting period ¹	Preceding 14-day reporting period	% Change from preceding 14 days (%) ²	14-Day Incidence Rate ³
	<i>12/9-12/22</i>	<i>11/25-12/8</i>		
Alpharetta	515	117	↑ 340.2%	782.5
Atlanta	5861	610	↑ 860.8%	1277.9
Chattahoochee Hills	28	<10	↑ 2700.0%	949.2
College Park	149	21	↑ 609.5%	1155.2
East Point	545	54	↑ 909.3%	1420.8
Fairburn	198	37	↑ 435.1%	1201.2
Hapeville	60	<10	↑ 1100.0%	915.6
Johns Creek	627	119	↑ 426.9%	760.4
Milton	282	54	↑ 422.2%	682.9
Mountain Park	<10	<10	-	171.5
Palmetto	45	11	↑ 309.1%	1144.7
Roswell	658	108	↑ 509.3%	708.8
Sandy Springs	1043	141	↑ 639.7%	965.0
South Fulton	1749	134	↑ 1205.2%	1627.9
Union City	373	49	↑ 661.2%	1390.2
Unknown	342	23	-	-

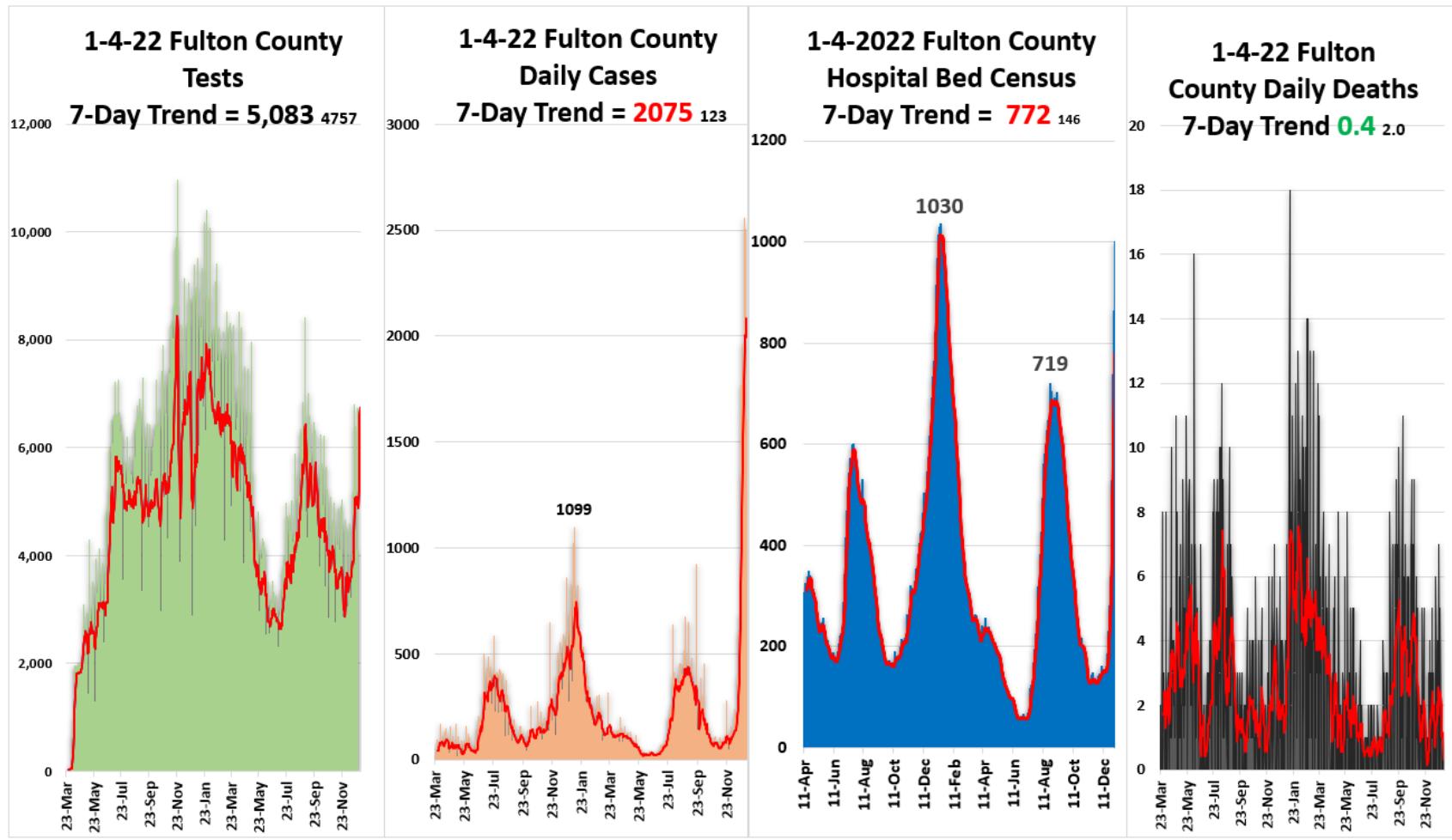
Incident Response Update

• Fulton County COVID-19

- 7-day average for cases is **2075**, up **1687%** since the last BoC mtg.
- 7-day average for % positive is **36.6%**, up **813%** since the last BoC mtg.
- 7-day average, Hospitalizations is **1000**, up **685%** since the last BoC mtg.
- 7 day average, for deaths is **0.4**, down 200% since the last BoC mtg.



Fulton County Dashboard 1-4-2022: New Tests = 7026 / New Cases = 2427 / New COVID Census = 1000 / New Deaths = 1



Incident Response Update



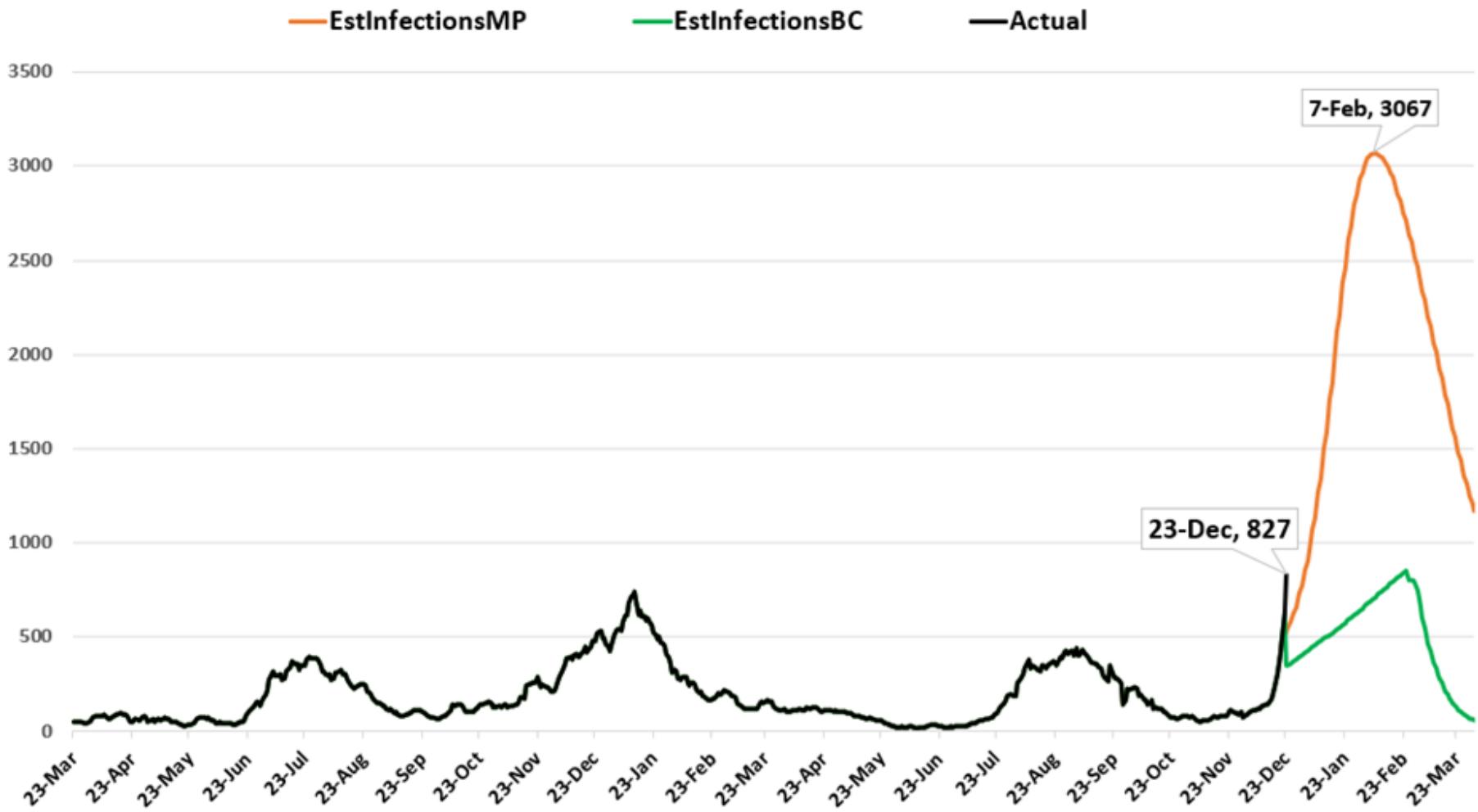
1/4/22 Fulton County COVID-19 Scorecard

Metric	Status (7-day average) =*	Metric
Testing (Demand & Capacity)	*6450	Current capability is 8,000 / day Daily Testing: over 2857, 1428 -2857, less than 1428
Testing (Results)	48-120 hrs	Time to receive results: 0 - 48, 49 - 96, over 96
Cases	*2075	Less than 20, 20 – 74 a day, 75 to 249, over 250
Fulton positivity rate % +	*36.6%	Less than 1%, 1% - 5%, 5% - 10%, over 10%
Hospitalizations COVID census	*772	Less than 50, 50 – 200, 201 - 349, over 350
Hospital Bed Availability	*18.1% *16.8% Adult	Open Beds: over 20%, 15% - 20%, Less 15%
Hospital CCU Bed Availability	*20.9% *20.7% Adult	Open CCU Beds: over 20%, 15% - 20%, less 15%
Hospital Vent Availability	*61.9%	Open Vents: over 25%, 15% - 25%, less 15%
COVID Deaths	*0.4	Less than .25, .25 – 2.5, 2.5 – 5, over 5
Morgue census	*105	Less Than 75, 75 – 90, over 90
COVID Vaccine Administered Booster	533,451 92% 10,997 boosters	More than 75%, 50% - 75%, less than 50%

Incident Response Update



Fulton County Daily Case Rate Projection 12-23-21



VACCINATION RESPONSE

- **533,500** 1st & 2nd vaccines & 11,000 Boosters have administered at Fulton County fixed and mobile sites
- **Over 40,500** doses of vaccines have been administered via the Fulton County mobile vaccination units
- 2 mobile units will be at 10 locations this week
- *****INCENTIVES*****
 - To date Fulton County has incentivised over 2700 individuals with \$100
 - Fulton County Residents ONLY
 - Planning to resume incentives soon
- Boosters now **approved** for all over 12
- Early data on the effectiveness of boosters on the Omicron variant shows **25 times more protection**

Vaccination Response

GEORGIA

VACCINES ADMINISTERED

ADMINISTERED

13,437,442

ADMINISTERED PER 100K

129,158

RESIDENTS VACCINATED

At Least One Dose

6,304,102

% At Least One Dose

61%

Fully Vaccinated

5,531,006

% Fully Vaccinated

53%

Additional Dose

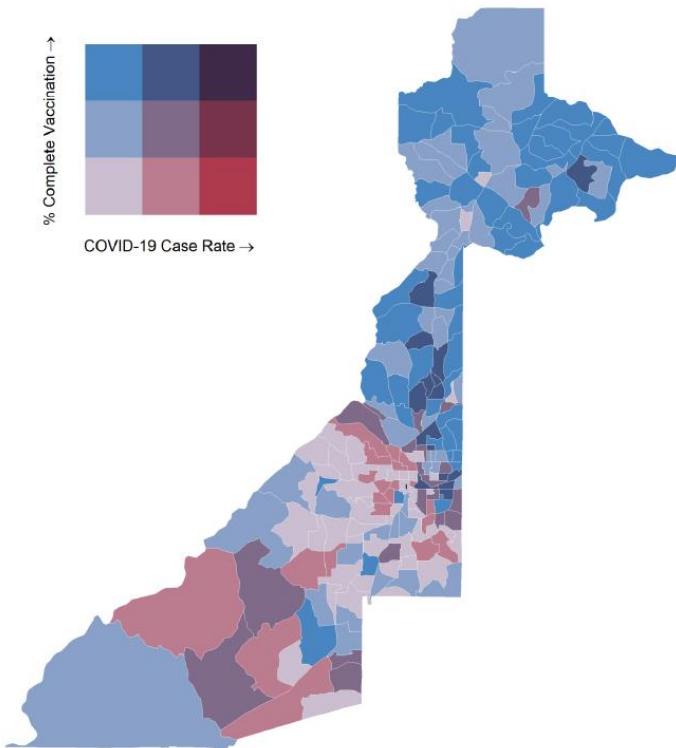
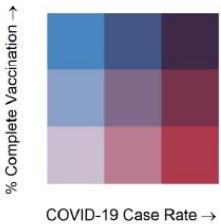
1,784,598

% Fully Vax with Additional Dose

32%

% Additional Dose

17%



Fulton County

VACCINES ADMINISTERED

ADMINISTERED

1,472,860

ADMINISTERED PER 100K

142,140

RESIDENTS VACCINATED

At Least One Dose

655,358

% At Least One Dose

63%

Fully Vaccinated

595,251

% Fully Vaccinated

57%

Additional Dose

229,985

% Fully Vax with Additional Dose

38%

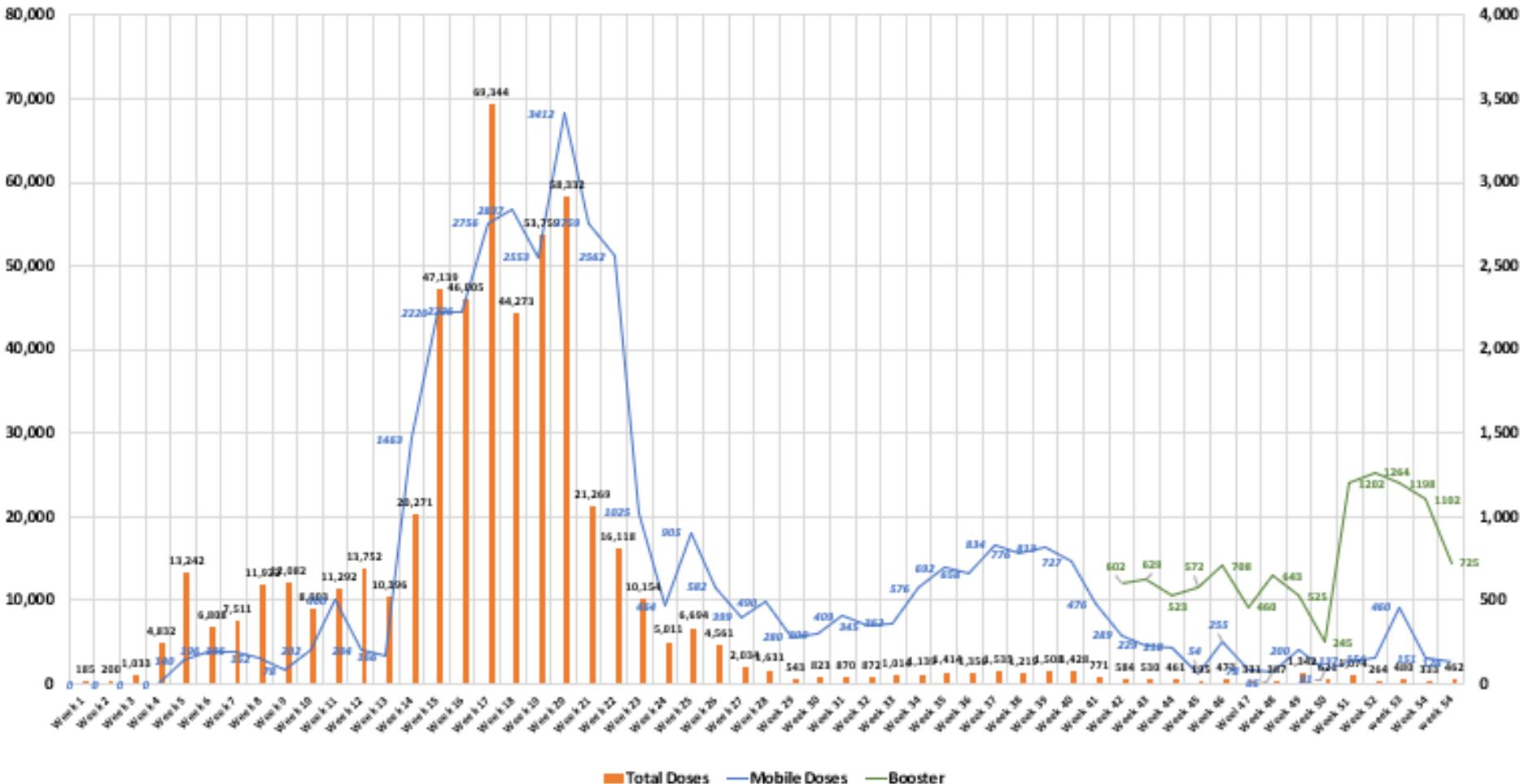
% Additional Dose

22%

- Totals are extracted from the DPH GRITS System
- Totals represent % of total population
- The Fulton County totals for those eligible for vaccination is: 67% one dose & 61% fully vaccinated
- Now tracking Boosters 38%

Vaccination Response

Through 12-31-21 Fulton County Vaccine 1st & 2nd dose Weekly Total & Weekly Mobile Total (5 % ratio)



*2026 Pfizer 1st doses have delivered to 5-11 year-olds at our fixed locations

Mobile Vaccine Response Update



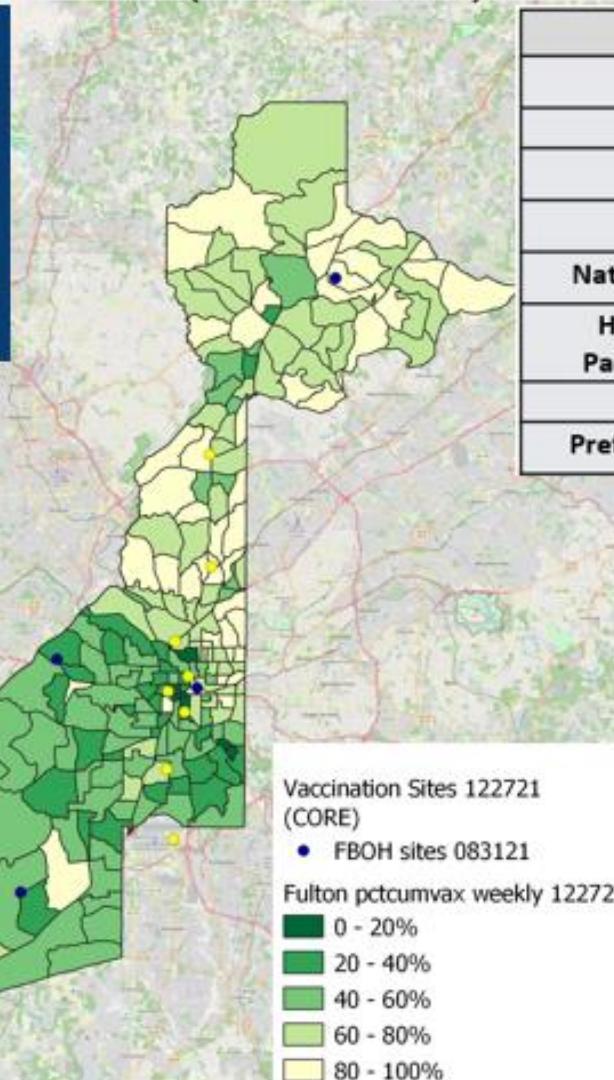
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Fulton County Map of Mobile Vaccination Sites (6/1 – 12/31)

Static/Roving HQ

Addresses:

- 141 Pryor St
- 4700 North Point Pkwy
- 5710 Stonewall Tell
- 3900 Aviation Cir NW



Race		
	Number	Percentage
Black	8984	64.02%
White	2453	17.55%
Asian	328	1.69%
Native American	56	.23%
Hawaiian or Pacific Islander	23	.02%
Hispanic	1842	13.12%
Prefer Not to Say	349	2.48%

Number of vaccines administered = 14,035

Number of events supported = 726

Number of unique sites visited = 522

Mobile Vaccination: Sites this week

5

Upcoming Sites/Events (01/03 - 01/09)



Jan 03	Jan 04	Jan 05	Jan 06	Jan 07	Jan 08	Jan 09
		Fulton County Government Center	South Fulton Service Center	Fulton County Government Center	Ben Hill UMC	
	NSPOC	NSPOC	NSPOC	NSPOC	NSPOC	
	Aviation Community Cultural Center					
	Zion Hill Baptist Church	Mount Moriah Baptist Church	Open Hand (Non-Profit)			Atlanta Falcons Football Game



Vaccination Response

Path Forward 2022



INCREASING CAPACITY

- Will have a total of 6 fixed sites and 2 mobile units administering boosters as well as 1st & 2nd doses.
 - (Daily vaccination capacity increased by 63% - from 600 to 975)
 - Fixed Sites
 - 4700 (200 vax/day) Tuesday – Saturday
 - Aviation (200 vax/day) Tuesday – Saturday
 - Stone Wall Tell Road (200 vax/day) Tuesday – Saturday
 - College Park Board of Health Clinic (75 vax/day)
 - Admansville Board of Health Clinic (75 vax/day)
 - Mobile Units
 - 2 units available for mobile opportunities (75 vax/day per mobile unit)

Our new vaccination model will provide us flexibility, as well as capability, to adjust our program as demand wanes or if there is a need to target portions of our community.



Vaccination Response

Path Forward 2022

- Increasing options for evening vaccination opportunities
- Leverage Board of Health Equity Grant and other funding sources to support COVID response.
- Leverage existing CORE EPI case investigation teams to perform at home testing & vaccine
- Unified advertising and community outreach program
- Incentives
 - Approximately \$250,000 in incentives have been distributed to 2,700 individuals
 - Will continue to leverage financial incentives to encourage any persuadable citizens to get their first and second doses

At-Home COVID Test Kits

Four Key Assumptions:

1. Continued high public demand for testing-long lines, lack of available appointments
2. COVID -19 Positivity rate over 10% for next 4 weeks
3. Consumers remain concerned about cost and access to home test kits
4. Federal home test kits may not be immediately available to Fulton County residents

Variables	Board of Health	Federal Government	Fulton County
Projected Inventory	46,000 (each with 2 tests)	500,000,000 (phased delivery)	46,0000 (recommendation)
Available	Estimated now - January 7, 2022	Early January	To be determined
Kit Type	iHealth 2 test kits	TBD-accelerated emergency contract to be signed	CDC State/Local Contact supporting procurement recommendations
Cost/Funding	\$16.00 per unit/Equity grant (\$750,000)	TBD/\$1.9trillion Coronavirus Relief Bill	\$16-\$24 per unit/ARPA (\$736,00- \$1,104,000)
Consumer Access Points	<ul style="list-style-type: none"> • 15 in person pickup sites • Direct to consumer • CORE/CBOs • 2 kits per household (4 tests) 	<ul style="list-style-type: none"> • Direct to consumer-government website • Quantity per household undetermined • 50 million FQHCs • Private insurance reimbursement 	<ul style="list-style-type: none"> • 15 in person pickup sites • Direct to consumer • CSP Partners
Target Population	Fulton County residents with emphasis on southern part of county	To be determined	Fulton County residents with emphasis on equity targets
Public Awareness	Owned, Earned and Social media	To be determined	Owned, Earned and Social Media

COMMUNICATION & OUTREACH UPDATE

Our goal: leverage continued outreach & education to close the vax equity gap.

#MaskUp



WEAR A MASK
TO PROTECT YOURSELF AND OTHERS

#VaxUp



PROTECT YOURSELF TODAY
WWW.FULTONCOUNTYGA.GOV/COVIDVACCINE

#BoostUp



BRING
YOUR
VAX
CARD

COVID-19 BOOSTER VACCINES NOW AVAILABLE FOR 16+

SURGE MESSAGING

- Mask Up, Vax Up, Boost Up
- Messages and tools shared with cities and partners

NEXT STEPS

- BOH Radio Ads Live This Week
- Alive & In Color Risk Behavior Guide
- Ads + Text Campaign
- Booster outreach to seniors
- New Booster messaging for adolescents upon CDC Approval



Questions?





Fulton County Government Reopening Plan

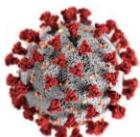
Gating Criteria

Reopening Indicators

CASES



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



**Satisfy Before Proceeding to Phased Comeback*

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.

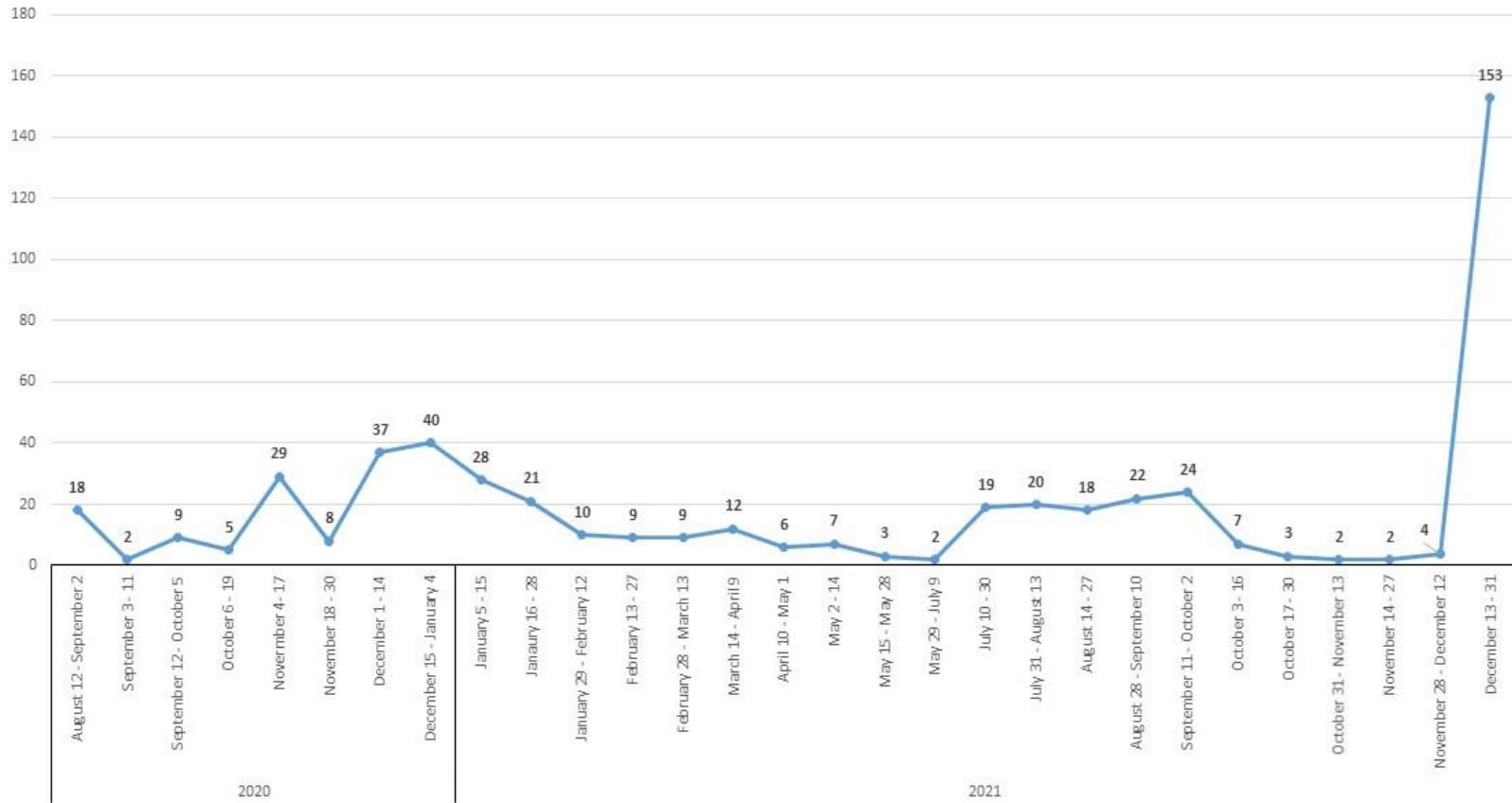
COVID POSITIVE EMPLOYEES

DECEMBER 13, 2021 - DECEMBER 31, 2021

DEPARTMENT	POSITIVE	DEPARTMENT	POSITIVE
BEHAVIORAL HEALTH	3	POLICE	1
BOARD OF COMMISSIONERS	1	PUBLIC DEFENDER OFFICE	15
COUNTY MANAGER	1	PUBLIC WORKS	10
COUNTY MARSHAL	7	REGISTRATION & ELECTIONS	3
DCRC	1	SENIOR SERVICES	6
DREAM	4	SHERIFF	3
EMERGENCY SERVICES	7	SOLICITOR GENERAL	8
EXTERNAL AFFAIRS	4	STATE COURT-GENERAL	1
FINANCE	5	SUPERIOR COURT-CLERK	11
INFORMATION TECHNOLOGY	6	SUPERIOR COURT-GENERAL	12
JUVENILE COURT	10	TAX ASSESSOR	7
LIBRARY	11	TAX COMMISSIONER	15
MEDICAL EXAMINER	1	GRAND TOTAL	153



Fulton County
Reported Employee COVID Positive Tracker

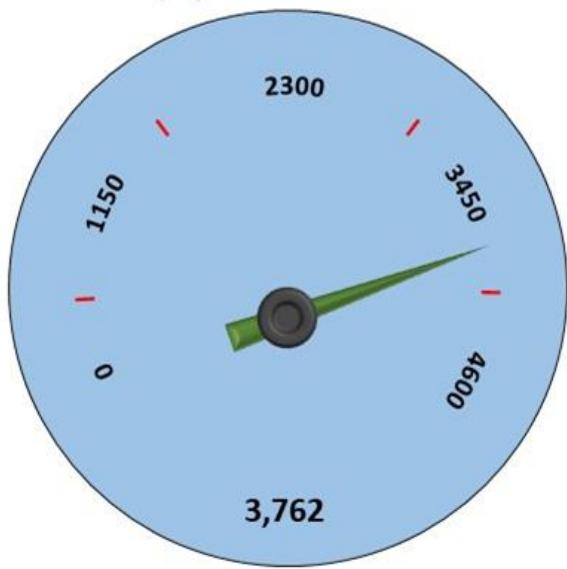


COVID POSITIVE EMPLOYEES

CUMULATIVE			
DEPARTMENT	POSITIVE	DEPARTMENT	POSITIVE
ARTS/COOPERATIVE EXT	1	MAGISTRATE COURT	3
BHDD	7	MEDICAL EXAMINER	5
BOARD OF HEALTH	28	POLICE	12
BOARD OF COMMISSIONERS	3	PROBATE COURT	6
COUNTY ATTORNEY	3	PUBLIC DEFENDER OFFICE	23
COUNTY MANAGER	6	PUBLIC WORKS	54
COUNTY MARSHAL	20	PURCHASING	3
COMMUNITY DEVELOPMENT	3	REGISTRATION & ELECTIONS	7
DISTRICT ATTORNEY	17	SENIOR SERVICES	16
DCRC	1	SHERIFF	8
DREAM	30	SOLICITOR GENERAL	13
EMERGENCY MANAGEMENT	2	STATE COURT-ALL JUDGES	3
EMERGENCY SERVICES	49	STATE COURT-GENERAL	7
EXTERNAL AFFAIRS	6	SUPERIOR COURT-ALL JUDGES	4
FINANCE	14	SUPERIOR COURT-CLERK	65
HUMAN RESOURCES	2	SUPERIOR COURT-GENERAL	44
INFORMATION TECHNOLOGY	16	TAX ASSESSOR	36
JUVENILE COURT	32	TAX COMMISSIONER	53
LIBRARY	40	GRAND TOTAL	638

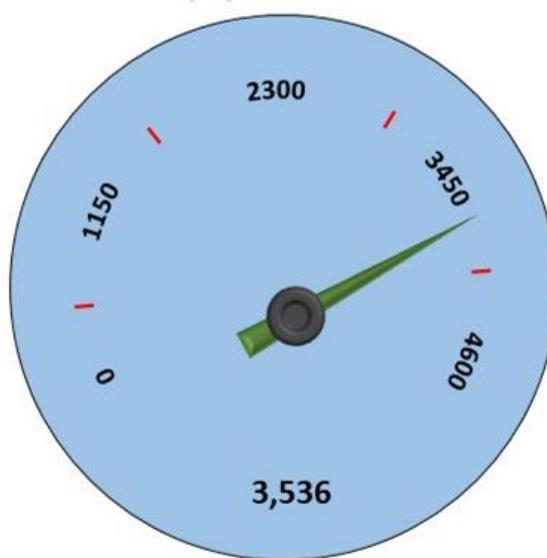
Employee Compliance with Vaccination & Testing Policy

Applications



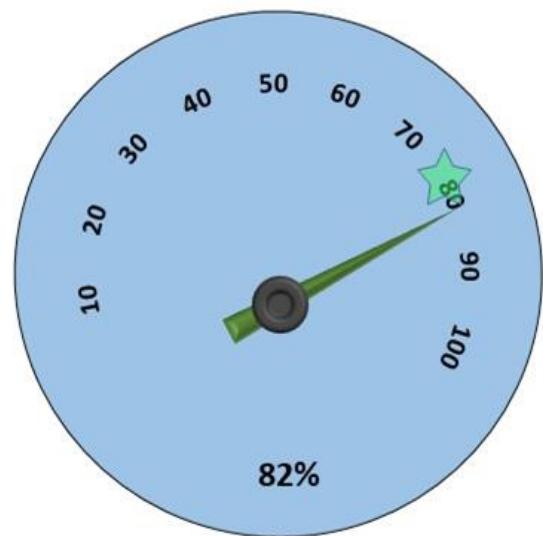
December 15 – 3,702
December 1 – 3,672
November 15 – 3,643
November 1 – 3,469
October 18th – 3,375
October 4th – 3,208
September 13th – 2,966
August 30th – 2,866

Approved



3,486
3,438
3,418
3,236
3,045
2,979
2,772
2,624

Vaccination %



81%
79.5%
79%
75%
72%
70%
62%
59%

Return to Office Plan

Employee Vaccination Incentive Program



Fulton County Government

Employee Compliance with Vaccination & Testing Policy

December 12, 2021 thru December 18, 2021

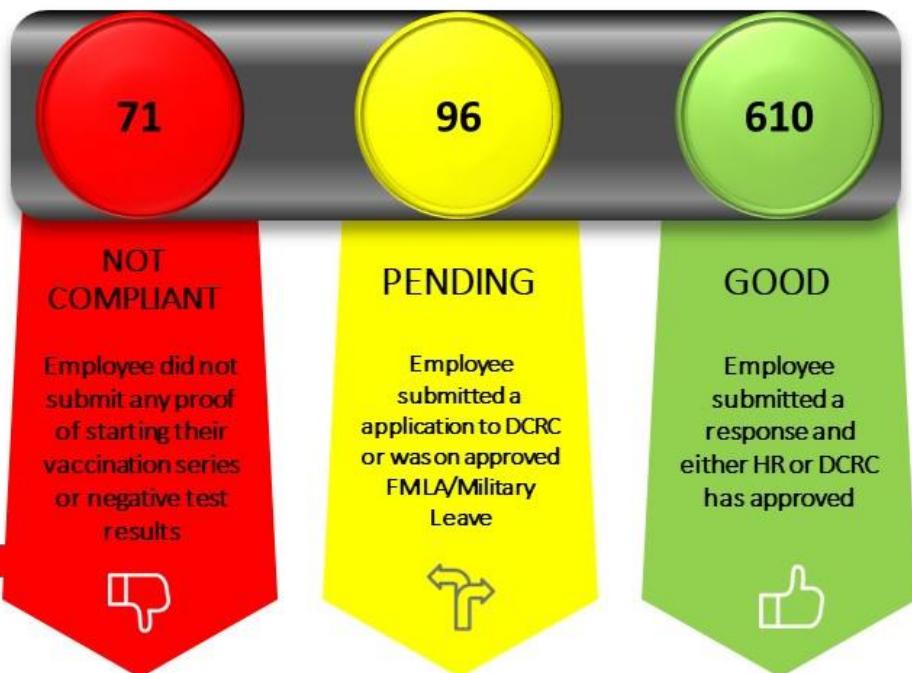
How have we educated the
workforce about the policy?

- Distributed policy to Department Heads
- Educated via FulcoNews
- Educational session led by Dr. Paxton
- Created information portal
- Held meeting with managers on their responsibility.
- Emails weekly to unvaccinated employees with policy & link

Suspension Status	# of Employees
1 Day	42
5 Day	8
10 Day	10
Dismissal	11*

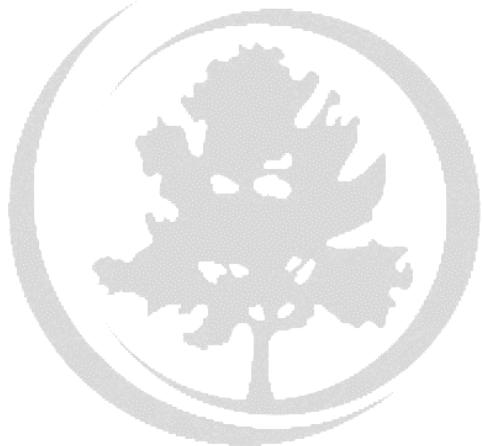
* Still working with employees and Department Heads to ensure accuracy

777 Unvaccinated Employees



Updates on Service Delivery Models

- **Senior Services:**
 - Wellness checks, virtual programming and meals through 1/19/22 BOC
- **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 virtual services and wellness checks through 1/19/22 BOC
- **Administrative Services:**
 - Encourage the utilization of teleworking when possible
- **Tax Commissioner Offices:**
 - Operations are unchanged except for the South Annex Office.



Fulton County Government

Emergency Rental & Mortgage Assistance Updates

Emergency Rental Assistance

Phase II

PHASE II - QUICK STATS

24,339 Applications initiated

13,359 Applications submitted

10,603 Applications adjudicated

Emergency Rental Assistance

Phase II

PROGRAM UPDATES

REALLOCATION - STATE OF GEORGIA

- Fulton **FULLY EXPENDED** the direct assistance amounts received from Treasury for ERA I and ERA II
- DCA submitted a Treasury request to allow “**Voluntary Reallocation**” of \$25M of the State’s ERA I funds to Fulton
- Notification from DCA and Treasury that the reallocation of funds has been approved, and in process to be received.

RECOMMENDED NEXT STEPS

FUNDING EXPENDED

BRIDGE WITH ARPA

TREASURY APPROVAL

SET AWARD UP AS GRANT

Mortgage Assistance

Georgia Administered - \$354M Statewide

MORTGAGE ASSISTANCE UPDATES

- There are no updates on Mortgage Assistance.
- Georgia's spend proposal has not yet been approved by Treasury.



QUESTIONS



Emergency Response Reserve & American Rescue Plan Act Funds Update

COVID-19: Recovery Funds Plan

Economic Recovery and
Operational Resiliency Plan

December 31, 2021



Consolidated Covid Response Plan

In Millions \$	12.31.2021		12.31.2021		12.31.2021		Change in Budget Previous Period	Change in Expenses Previous Period
	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				-	-
Information Tech - Virtual Support	-	-	-				-	-
2020 Obligation	1.7	1.7	1.9				-	-
American Rescue Act	216.9	58.3	51.8					1.9
Health Infrastructure	17.3	-	-				-	-
Pandemic Proof County Facilities	28.0	1.7	0.5				-	-
Day Porters / Cleaning	2.6	2.5	1.0				-	0.1
Child Care / Healthcare / Other	1.5	0.5	0.4				-	0.0
Premium Pay for Employees	3.4	3.4	3.4				-	-
PPE- County Employees	5.0	1.8	1.8				-	0.1
Court Backlog Project	75.0	5.8	4.9				-	1.3
Information Tech - Virtual Support	8.0	0.8	0.6				-	0.0
Safety Net Services - CSP	8.1	7.0	7.0				-	-
Long Term Revolving Loan Program	3.9	-	-				-	-
Food Insecurity	6.0	1.7	0.9				-	0.1
Job Training	2.0	0.4	0.4				-	-
ERAP 2 & High Need	29.0	23.2	22.2				-	-
ERAP -1 and 2 Additional Operational Costs	8.6	8.6	7.8				-	-
Testing Vaccination	17.4	0.9	0.8				-	0.2
Vaccine Incentive Program	1.2	0.0	0.0				-	-
Consolidated Appropriations Act	18.0	17.8	17.4					
ERAP 1	18.0	17.8	17.4				-	-
FEMA Related Expenses	\$ 32.8	\$ 22.4	\$ 21.2					0.8
Total	\$ 278.2	\$ 113.1	\$ 100.9					2.7
Reserve	\$ 30.7							

Cash Flow Projections – 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	101.2	61.4	2.6	216.9
C Consolidated Appropriations Act	17.4	0.6	-	-	18.0
D FEMA Related Expenses	21.2	11.6	-	-	32.8
Projected Annual Uses	\$ 100.9	\$ 113.4	\$ 61.4	\$ 2.6	\$ 278.3

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	17.4				17.4
D FEMA Reimbursement at 100% over 3 years	5.9	10.0	16.9		32.8
Projected Annual Sources	\$ 162.2	\$ 129.8	\$ 16.9	\$ -	\$ 308.9

Cash Balance EOY - 100% FEMA Reimbursement	61.3	77.7	33.2	30.7	30.7
Cash Balance EOY - 50% FEMA Reimbursement	61.4	77.7	16.8	14.2	14.2



QUESTIONS