

Fulton County COVID-19 Response Update

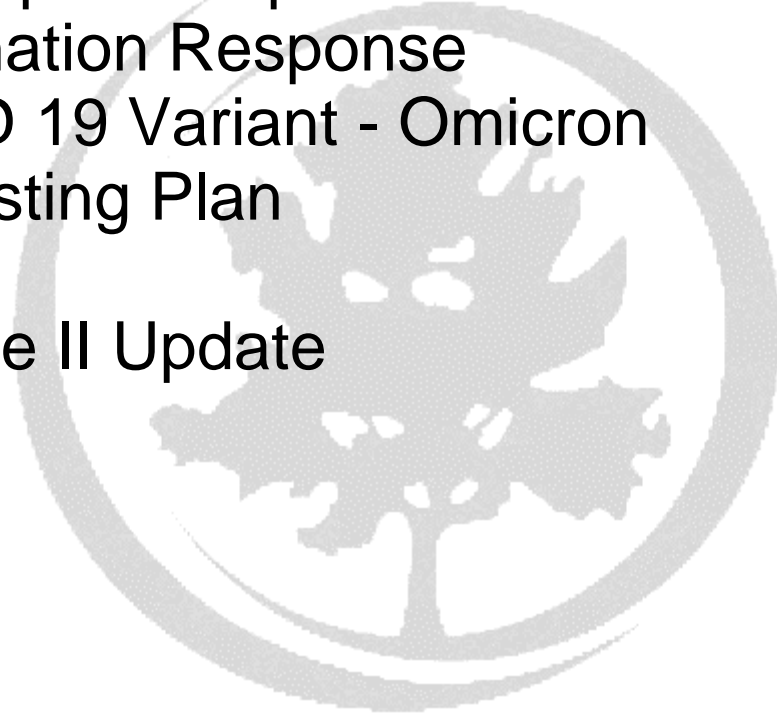
January 7, 2022
Mayor's Meeting

OVERVIEW

Incident Response Update

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

ERAP Phase II Update

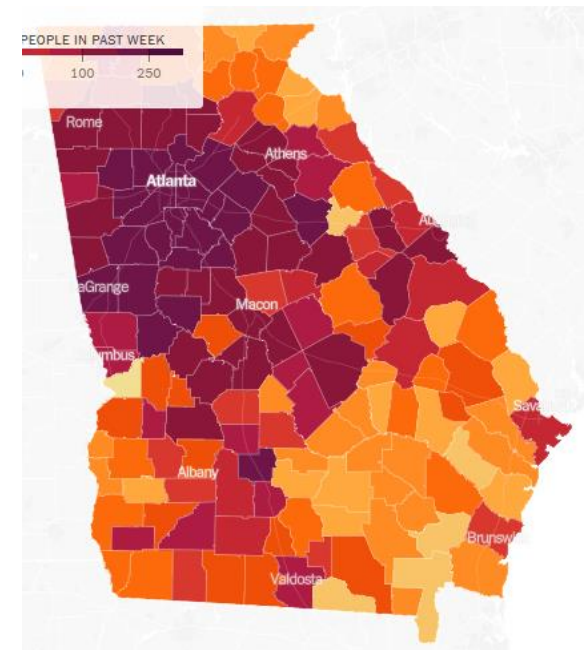
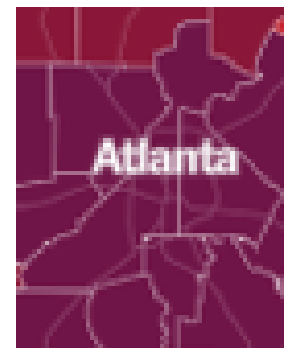
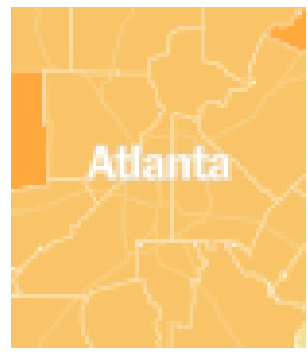
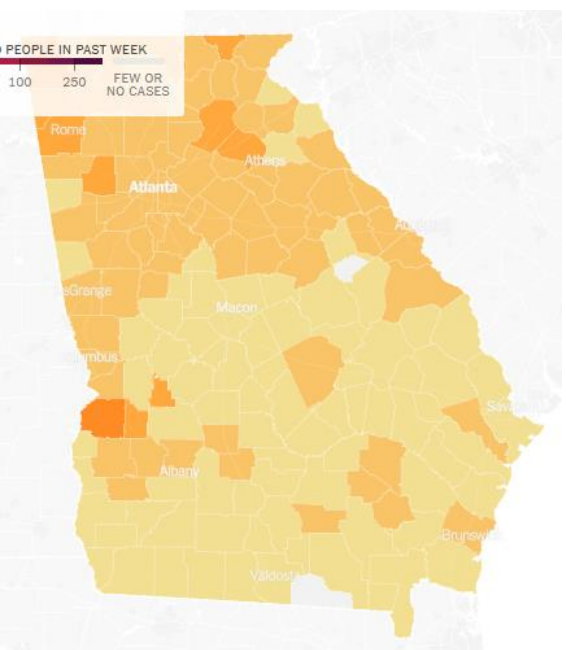


INCIDENT RESPONSE REVIEW

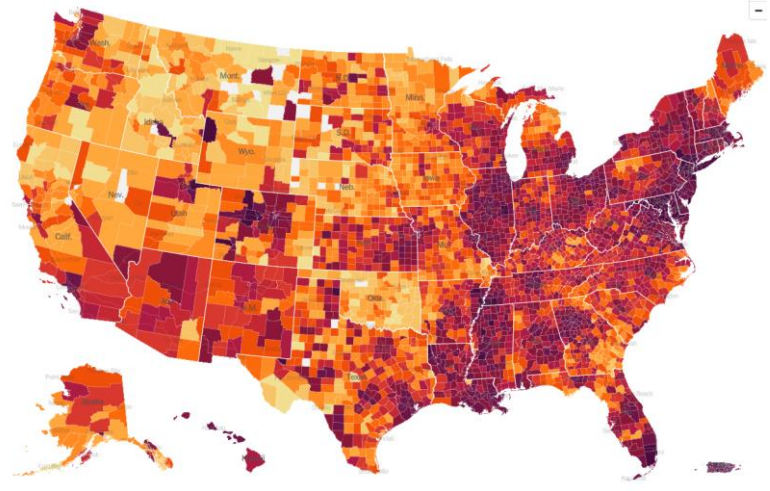
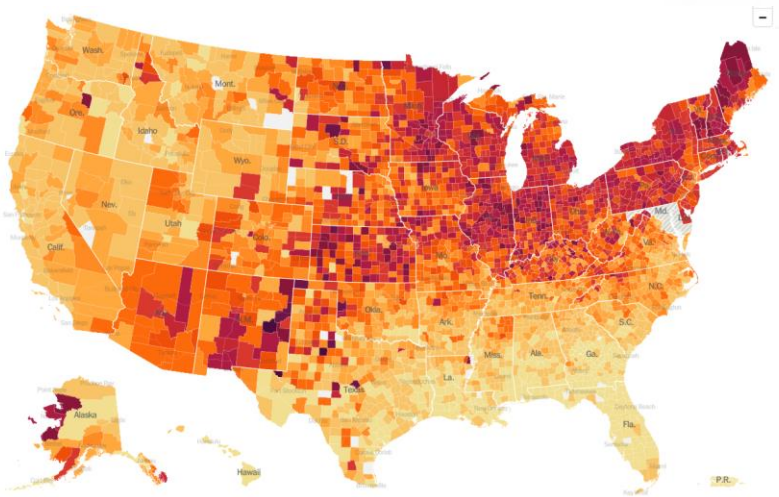
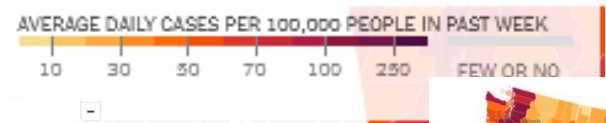
- The 7-day average for cases, hospitalizations, % positives are at record highs.
- 92% of all new cases are from the OMICRON variant
- 70% of all new cases are from unvaccinated, 96% of all new hospitalizations are from unvaccinated, 96% of all new deaths are from unvaccinated
- Fulton County Covid hospitalizations have increased 685%, 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

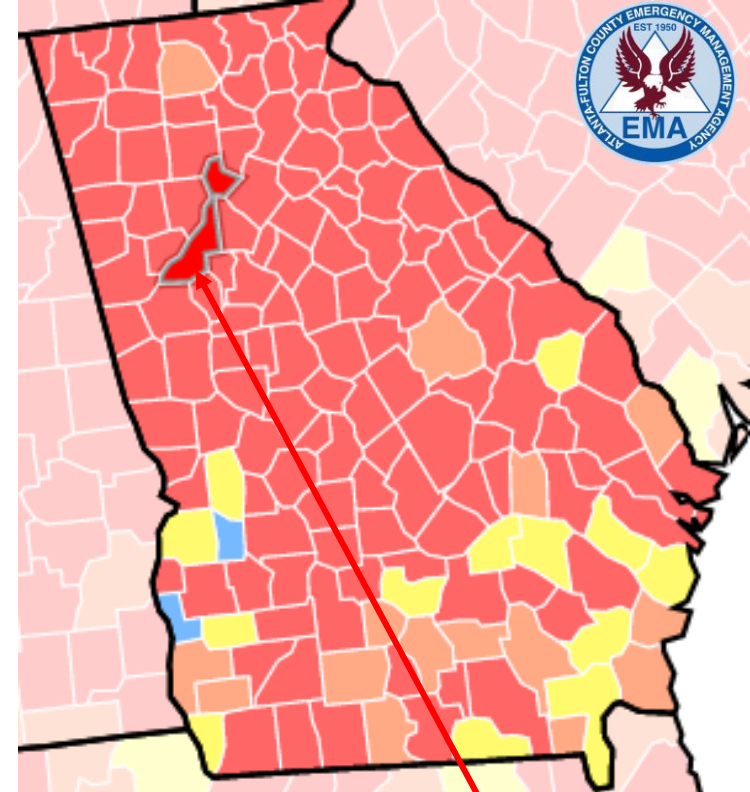


How CDC measures the county level of community transmission...

- 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.



Fulton County Cases per 100K = 1506.2%
positive = 39.9%

Community Transmission Levels

Total new cases per 100,000 persons in the past 7 days

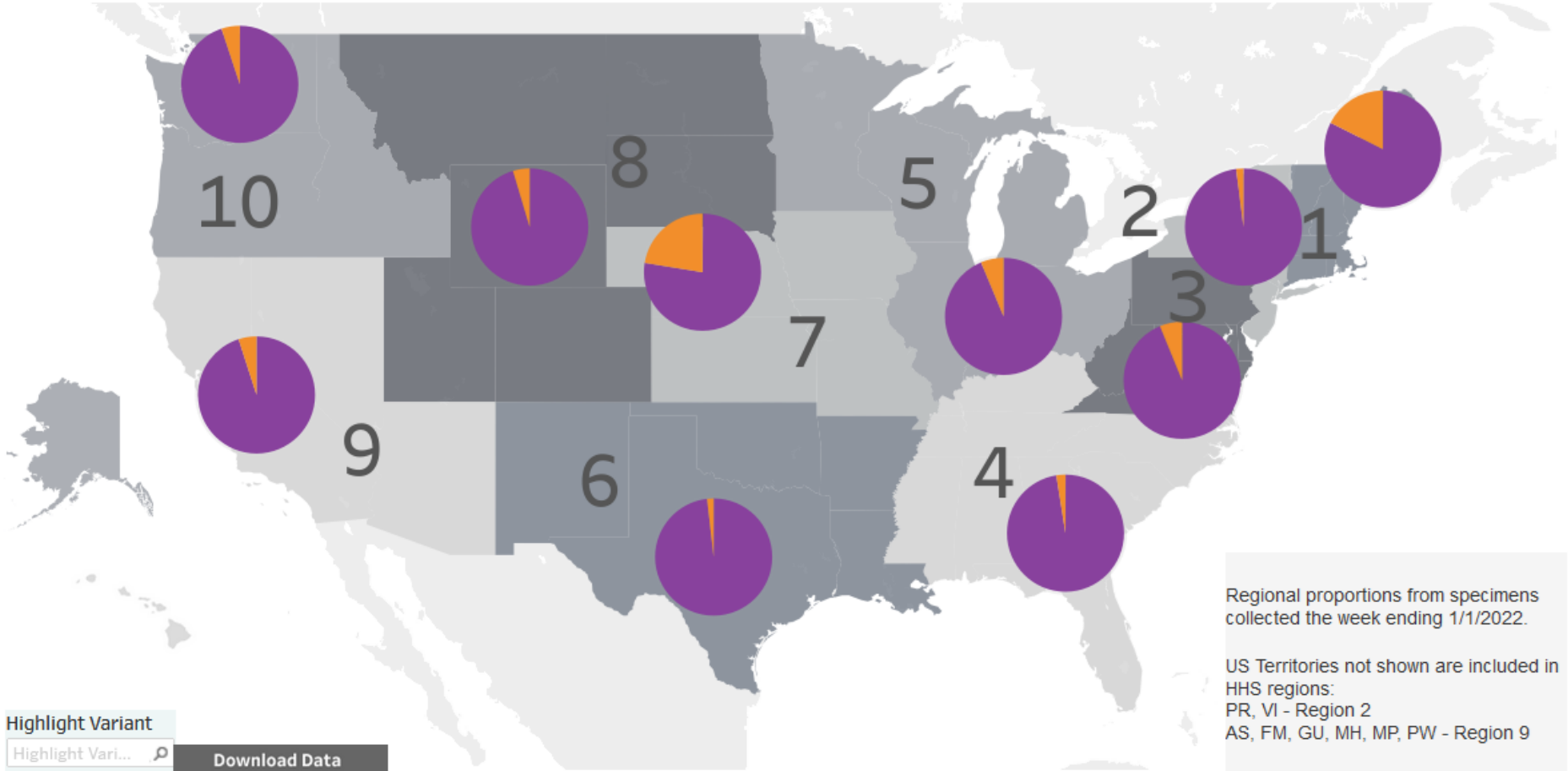
Percentage of NAATs that are positive during the past 7 days

	Low Transmission	Moderate Transmission	Substantial Transmission	High Transmission
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%	≥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.

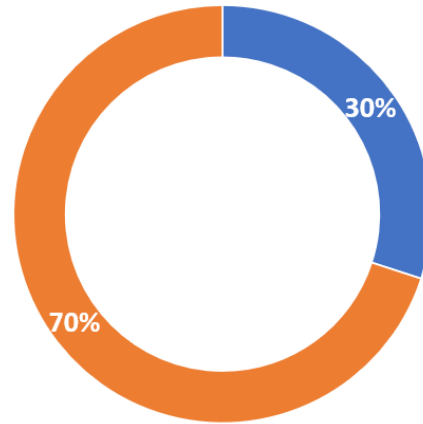
Updated January 4, 2022

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

Incident Response Update

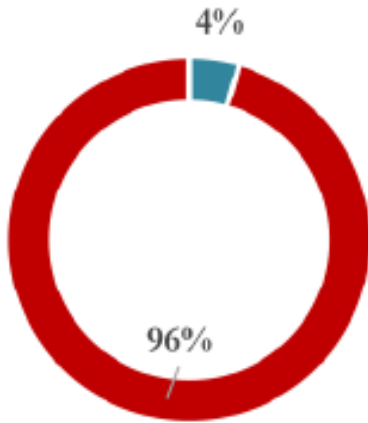


Breakthrough Cases Last 14 Days



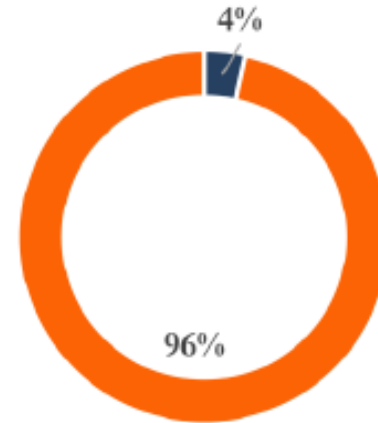
■ Fully Vaccinated New cases ■ Un-Vaccinated New cases

Confirmed Cases Hospitalized for Any Reason by Vaccination Status



■ Fully Vaccinated ■ Unvaccinated

Confirmed Covid-19 Deaths by Vaccination Status

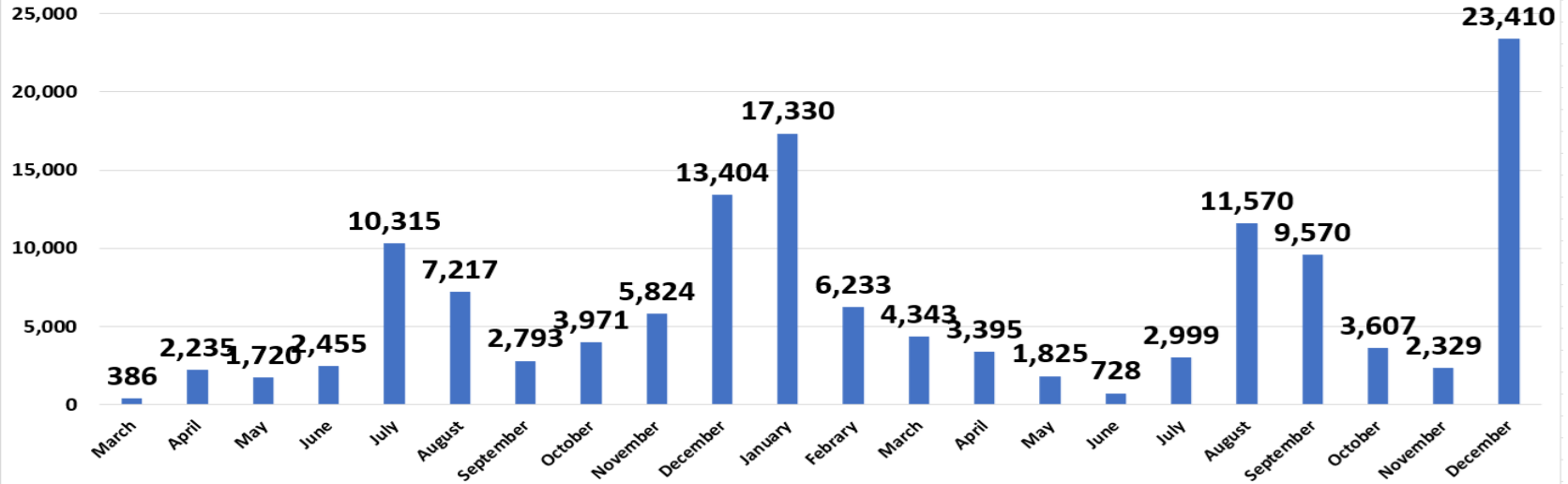


■ Fully Vaccinated ■ Unvaccinated

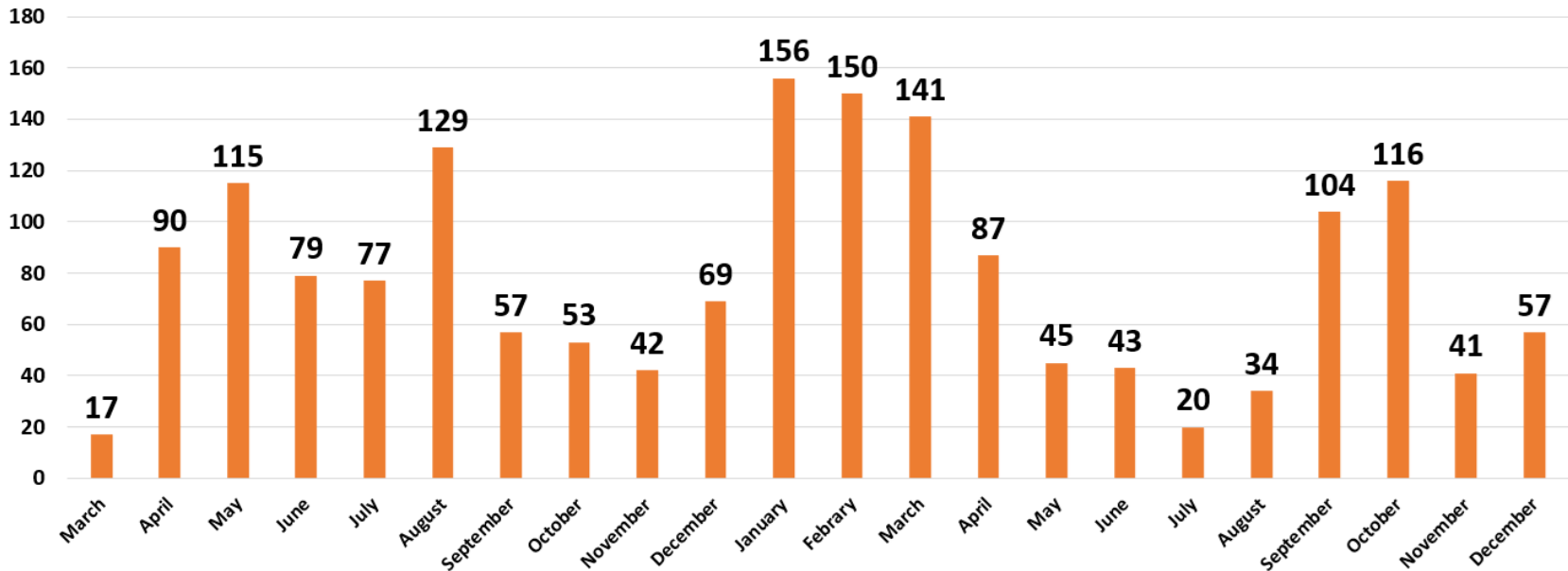


Fulton County Monthly Totals

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	-	-

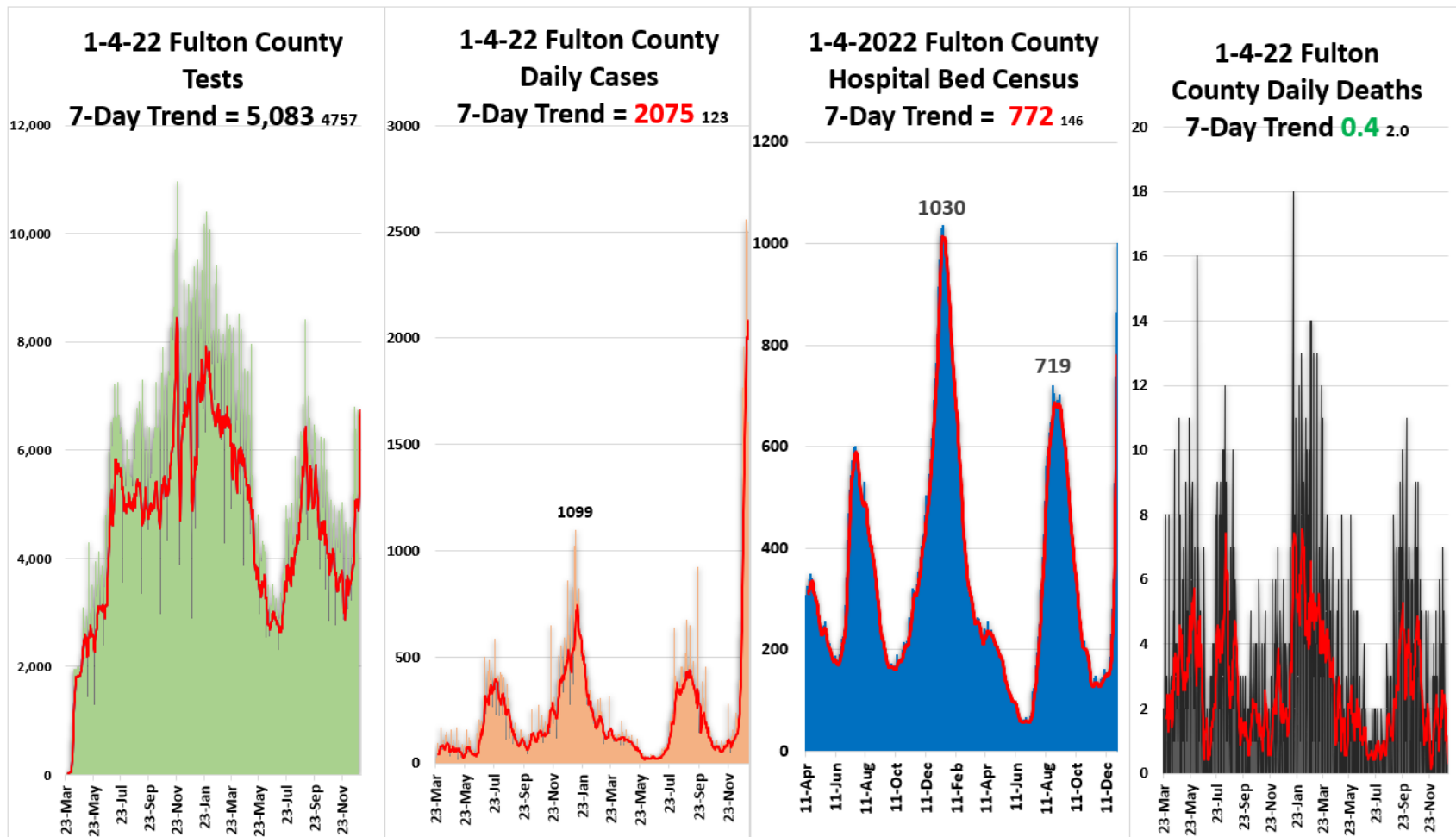
Incident Response Update



- **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

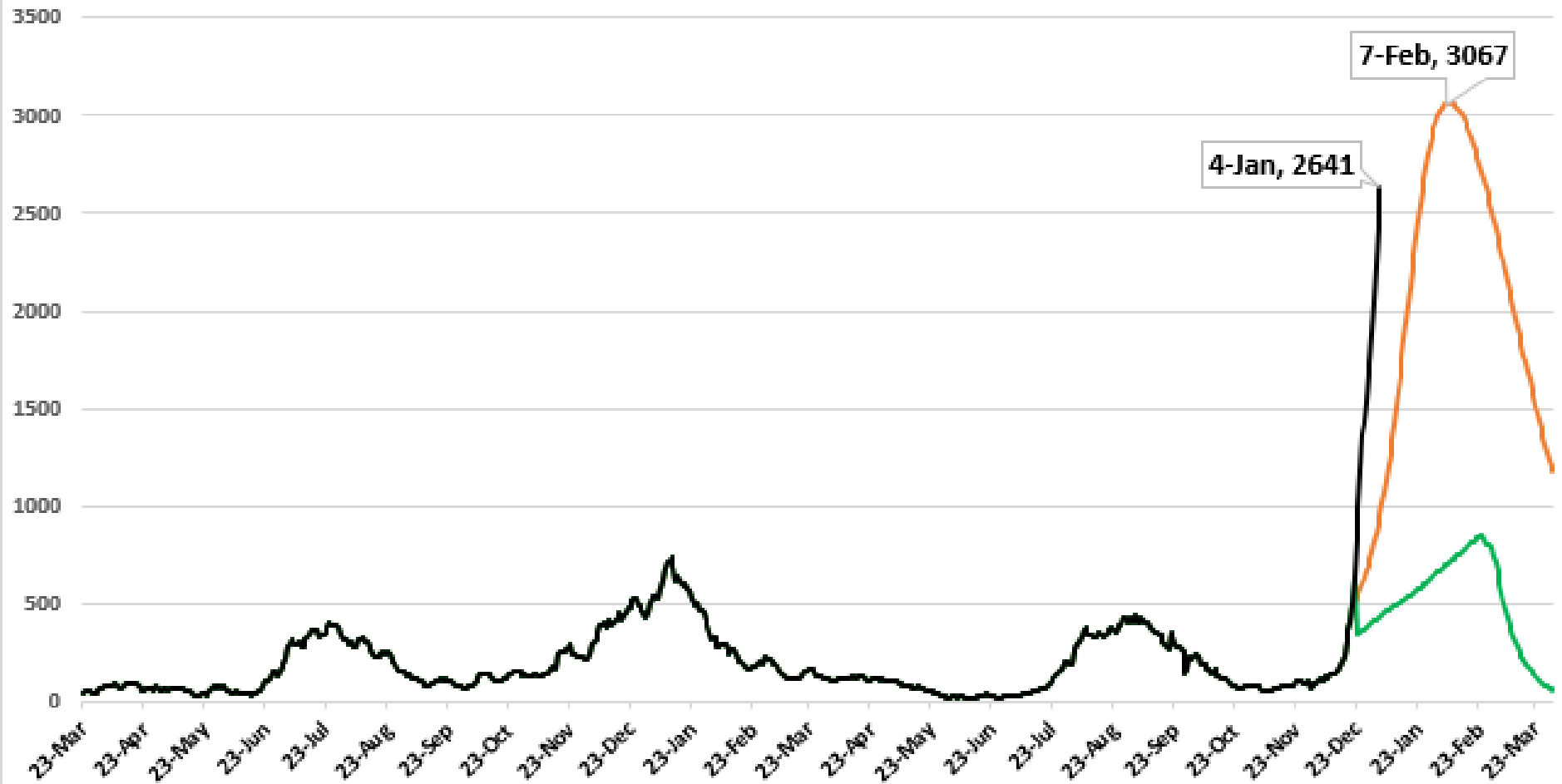
Metric	Status (7-day average) =*	Metric
Testing (Demand & Capacity)	*6450	Current capability is 8,000 / day Daily Testing: over 2857 , 1428 -2857, less than 1428
Testing (Results)	48-120 hrs	Time to receive results: 0 - 48 , 49 - 96, over 96
Cases	*2075 ₁₂₃	Less than 20 , 20 – 74 a day, 75 to 249 , over 250
Fulton positivity rate % +	*36.6% _{4.5%}	Less than 1% , 1% - 5%, 5% - 10%, over 10%
Hospitalizations COVID census	*772 ₁₄₆	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 _{2.0}	Less than .25 , .25 – 2.5, 2.5 – 5, over 5
Morgue census	*105 ₁₀₂	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 1-4-22

— EstInfectionsMP — EstInfectionsBC — Actual



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%

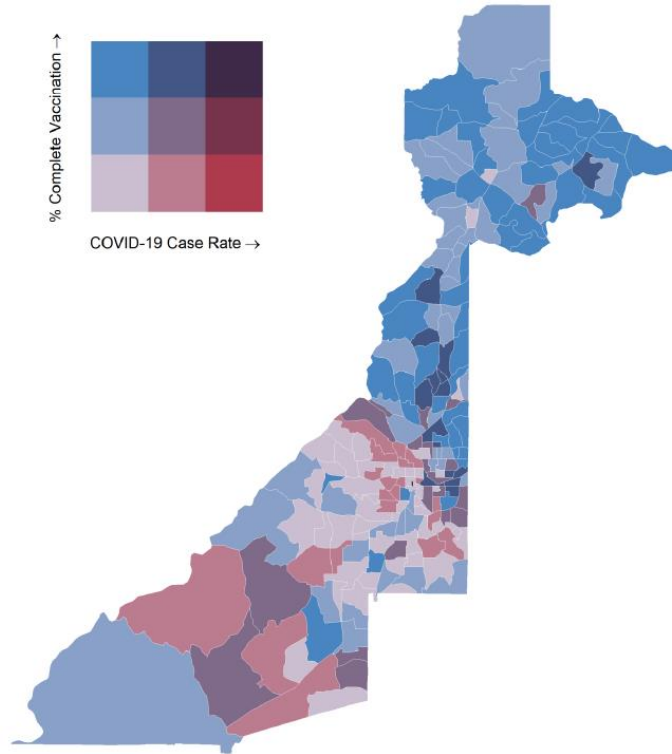
% Additional Dose

17%

% Complete Vaccination →



COVID-19 Case Rate →



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

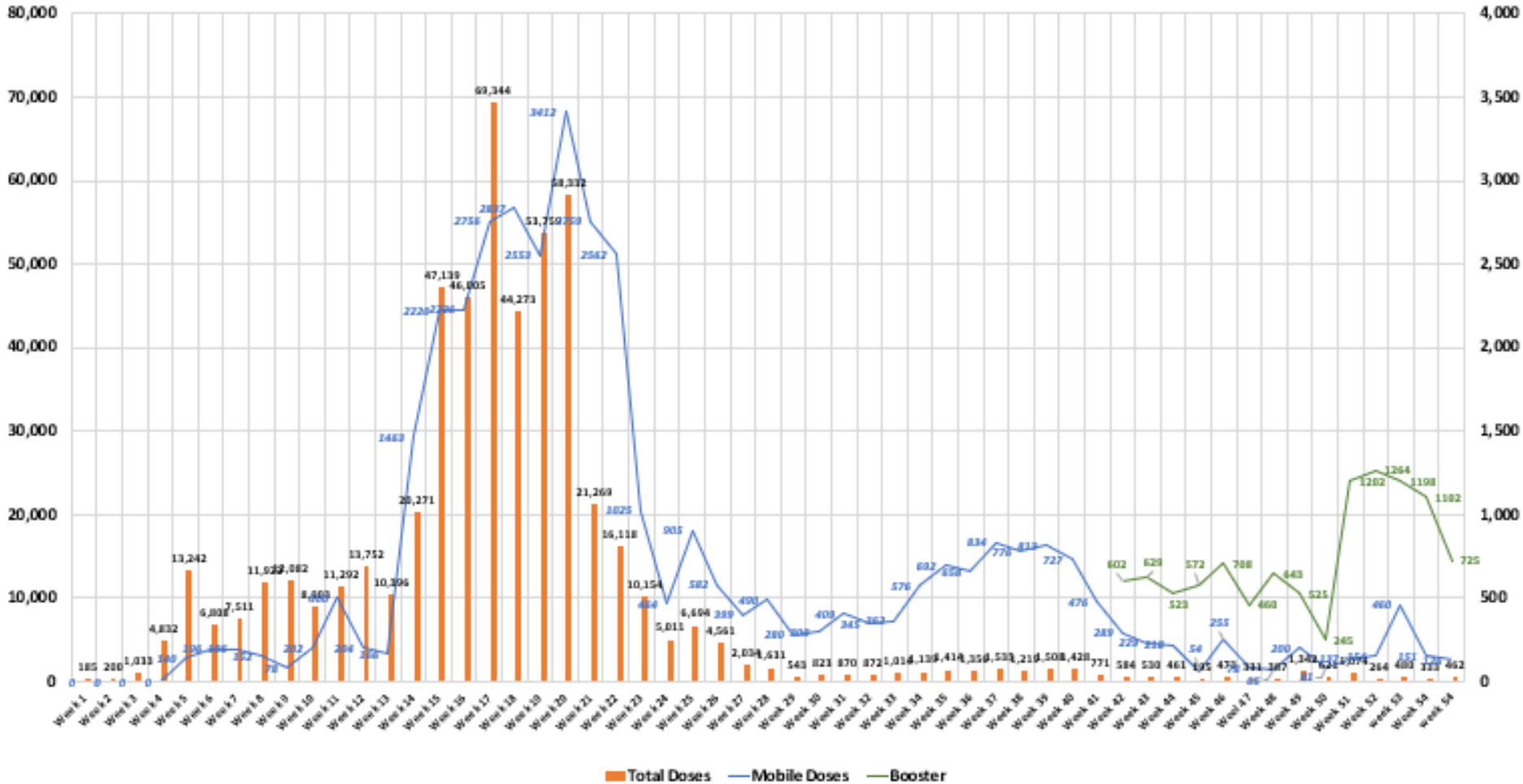
22%

- 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



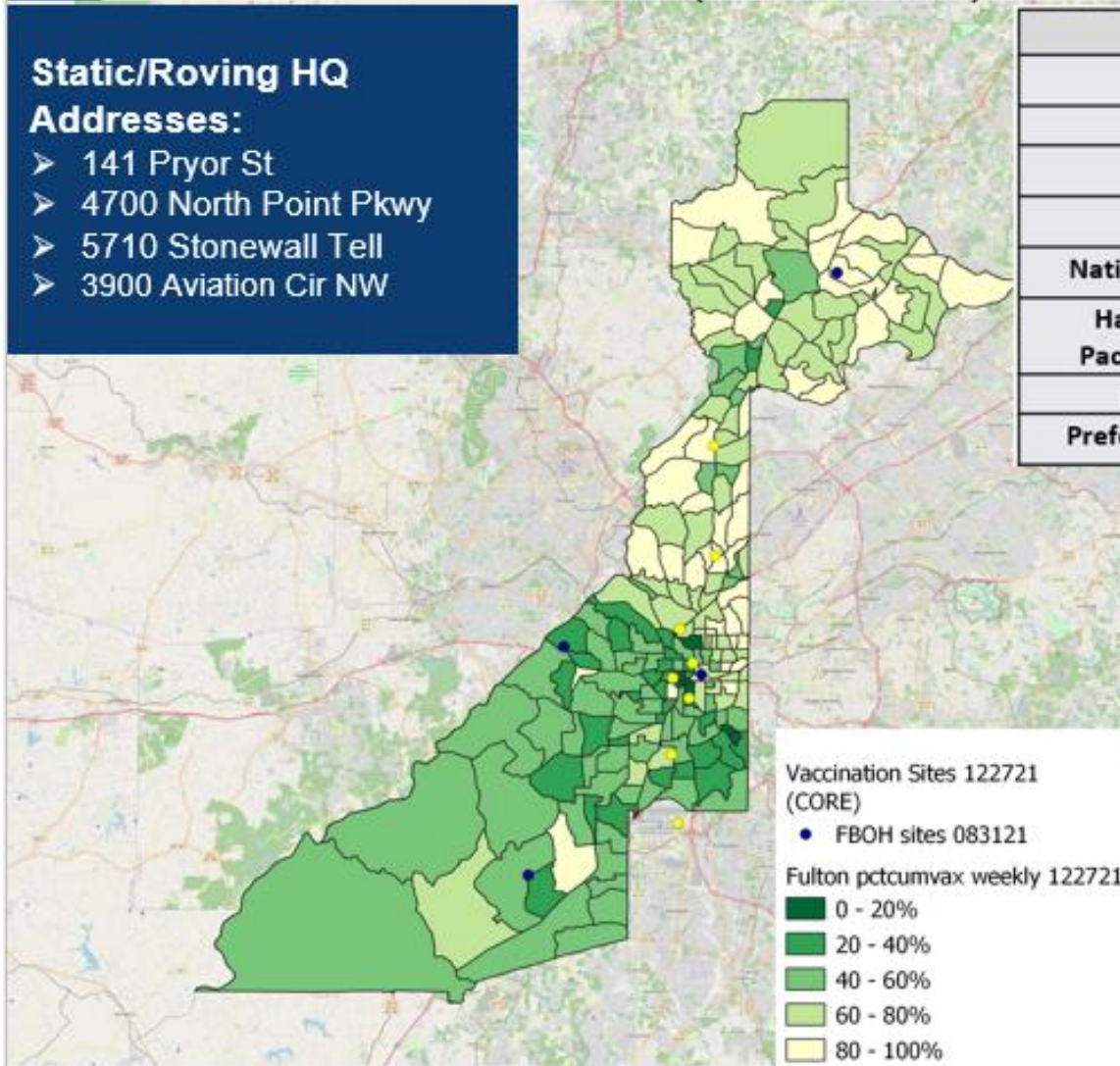
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Fulton County Map of Mobile Vaccination Sites (6/1 – 12/31)

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	Aviation Community Cultural Center	Aviation Community Cultural Center	Aviation Community Cultural Center	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)
 - Adamsville 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



Questions?





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

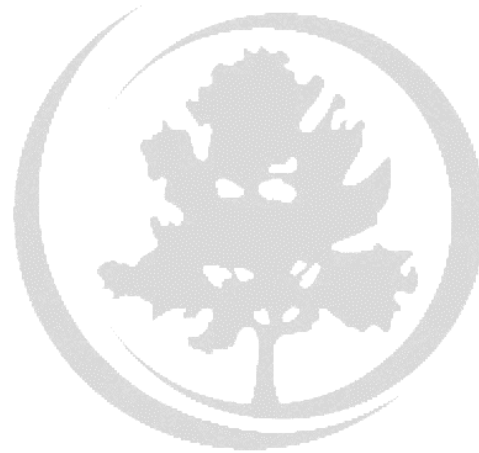
SET AWARD
UP AS
GRANT

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