Public Health Update COVID-19

NORTH CAROLINA

October 4, 2021

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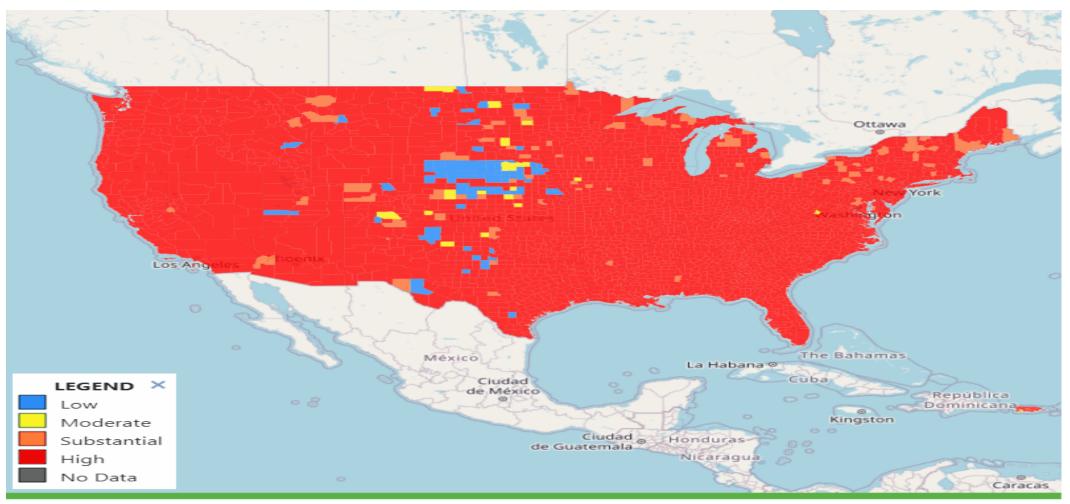








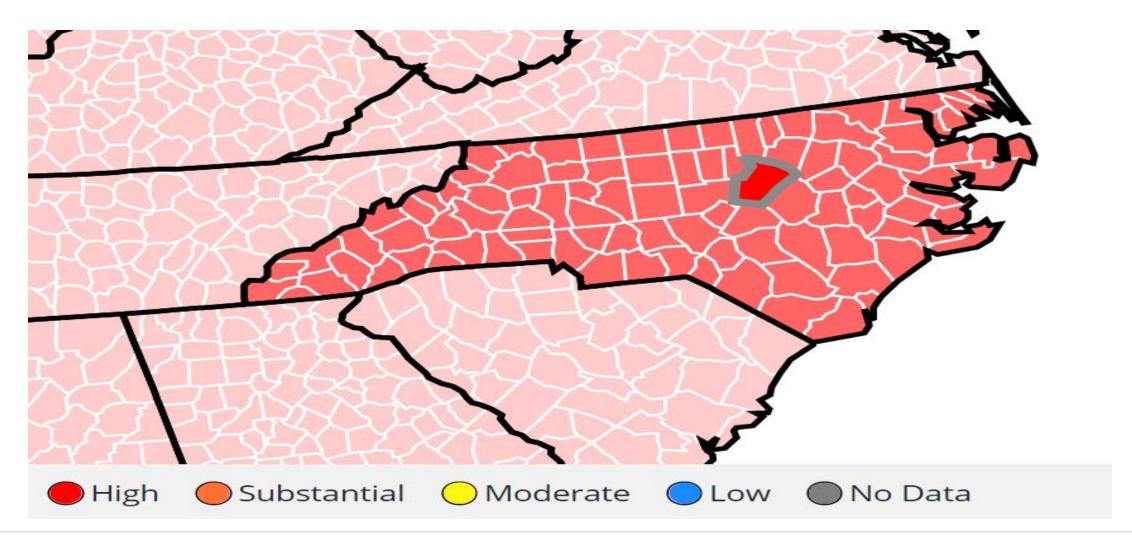
COVID-19 Spread, All US Counties, 8/26/21-9/27/21



COVID-19 | PHASED PREVENTION | LEVELS OF COMMUNITY TRANSMISSION |

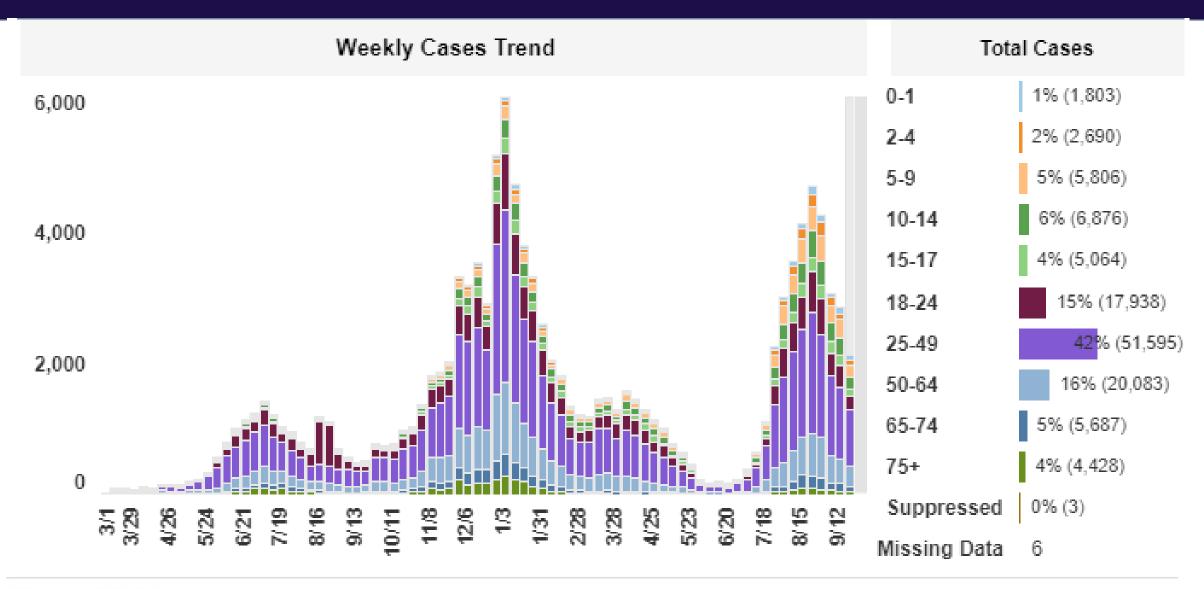
AND SERVICES US.

CDC COVID Data Tracker 9/21-9/27

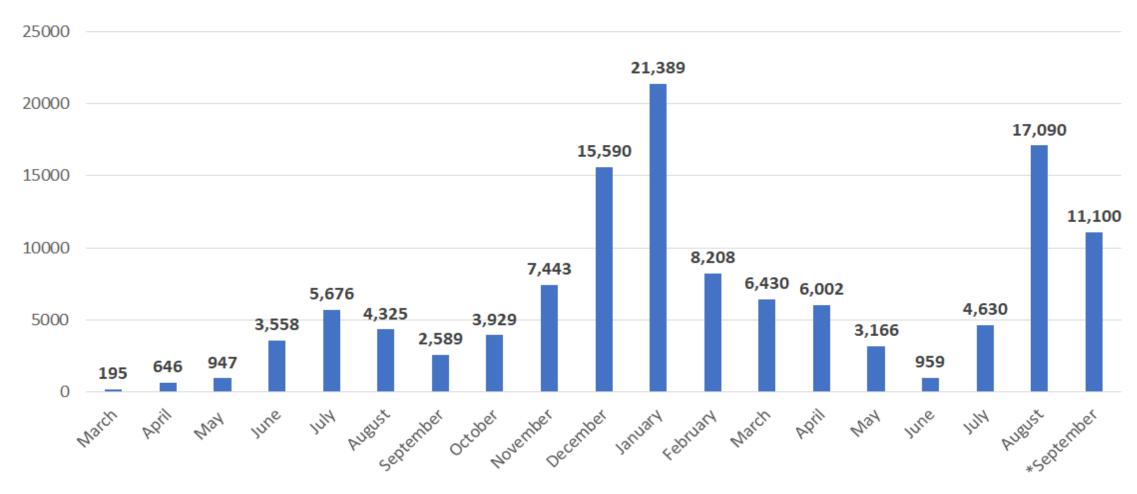




Wake County Cases by Age

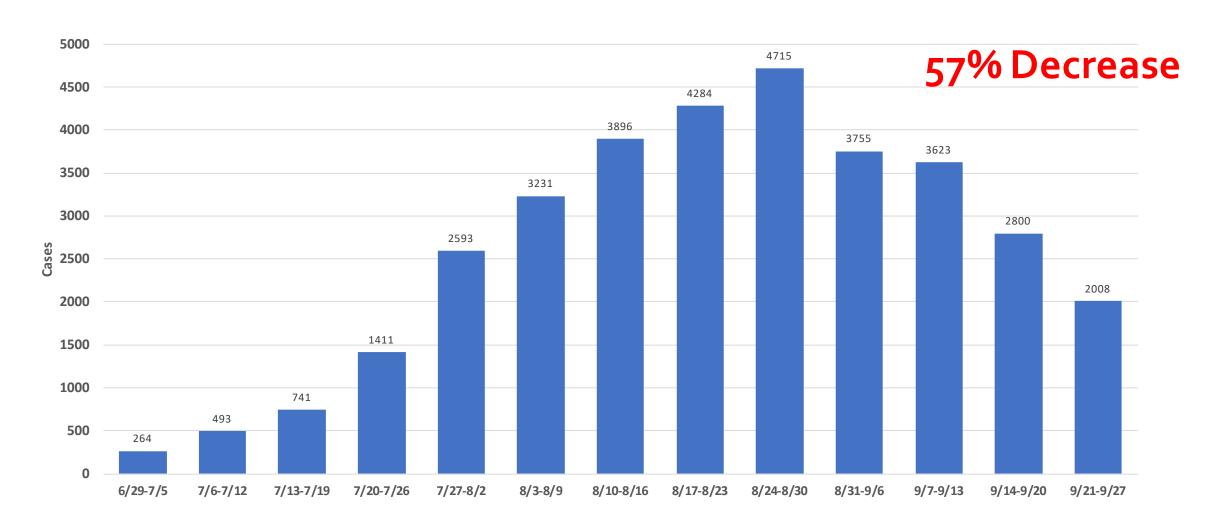


Wake County COVID-19 Cases by Month

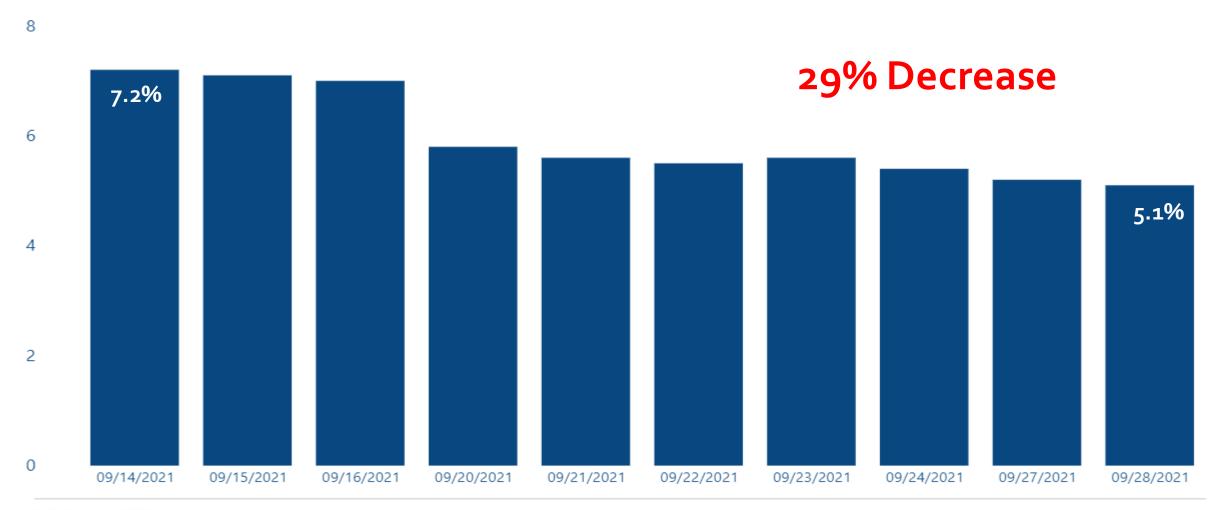


*September 1st -25th

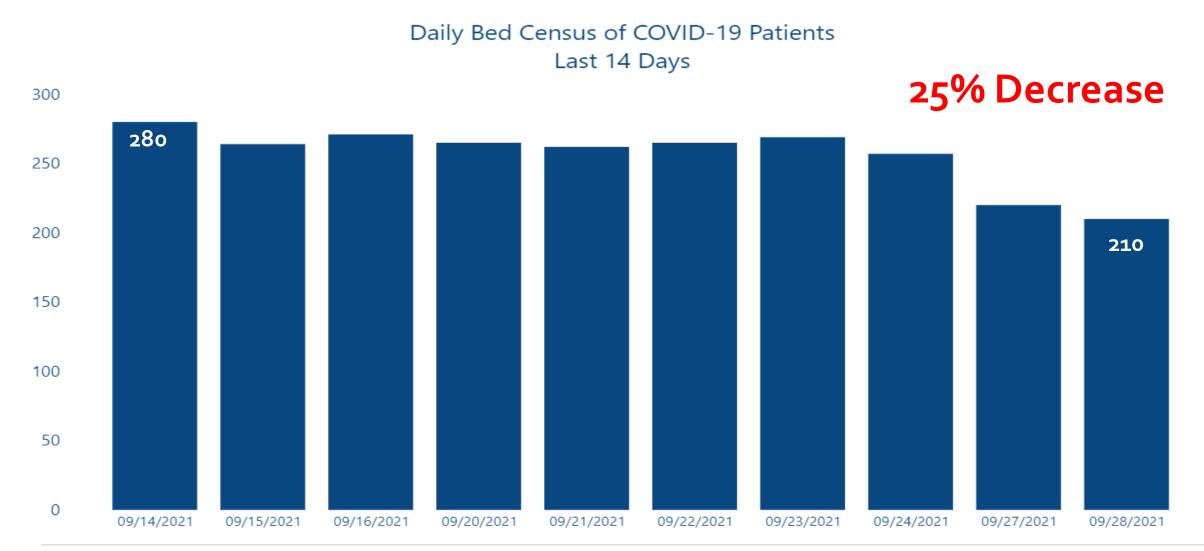
Wake County COVID-19 Cases by Week



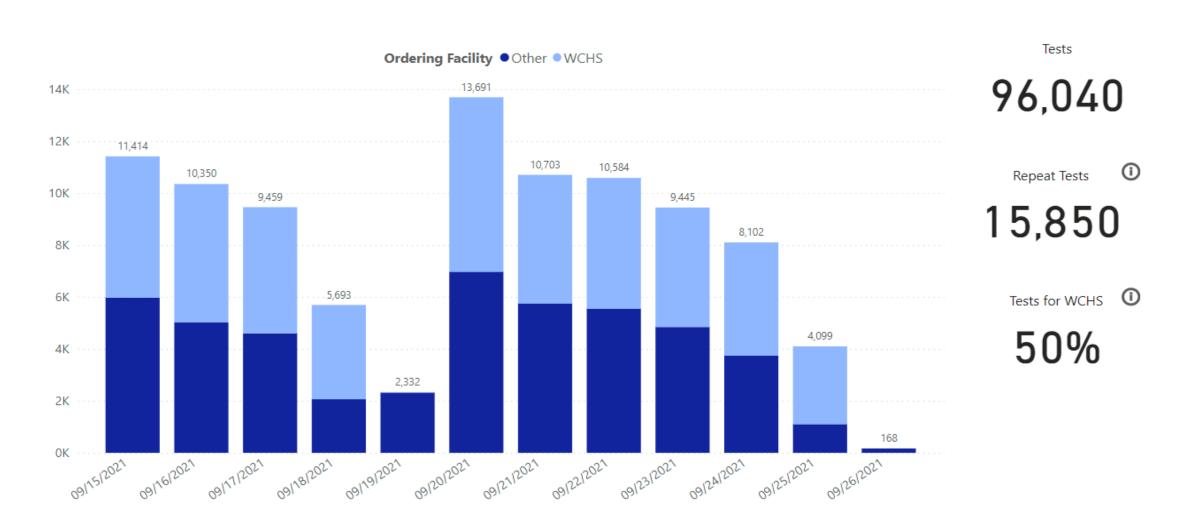
Wake County Percent Positivity 9/14-9/28



Wake County Hospitalizations 9/14-9/28



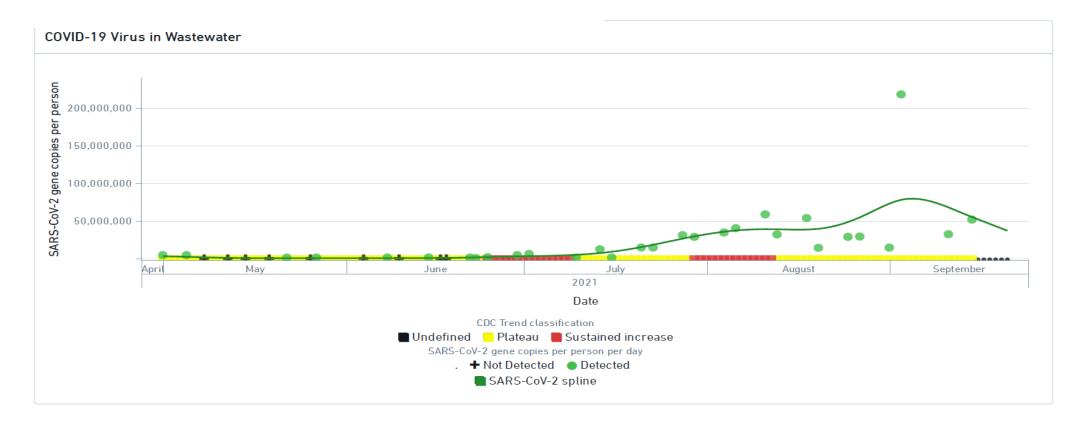
Wake County Testing 9/15-9/28



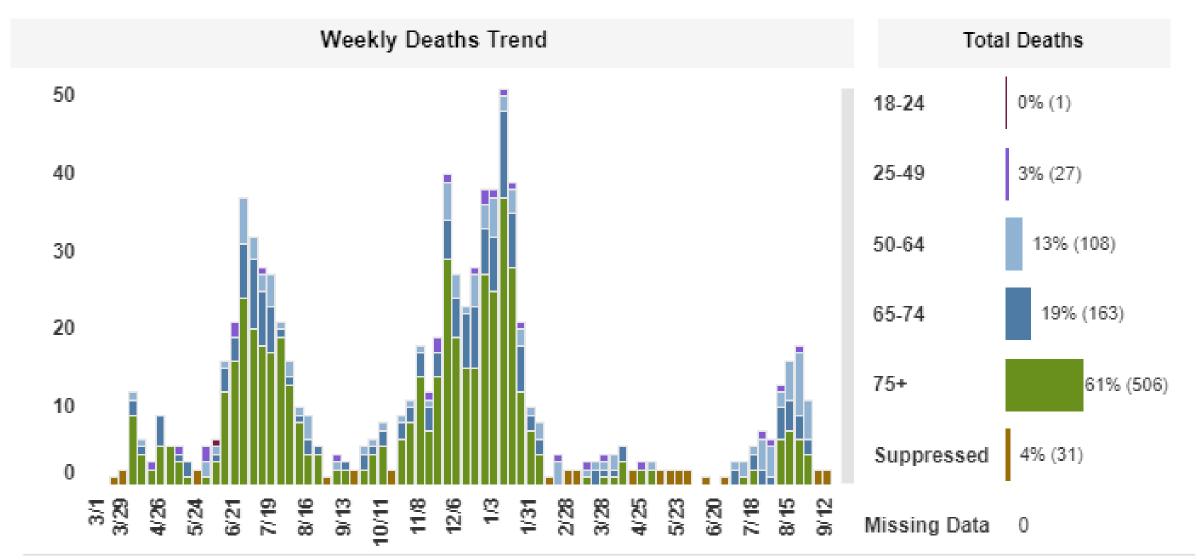
SARS-CoV-2 Wastewater Surveillance

Raleigh Summary:

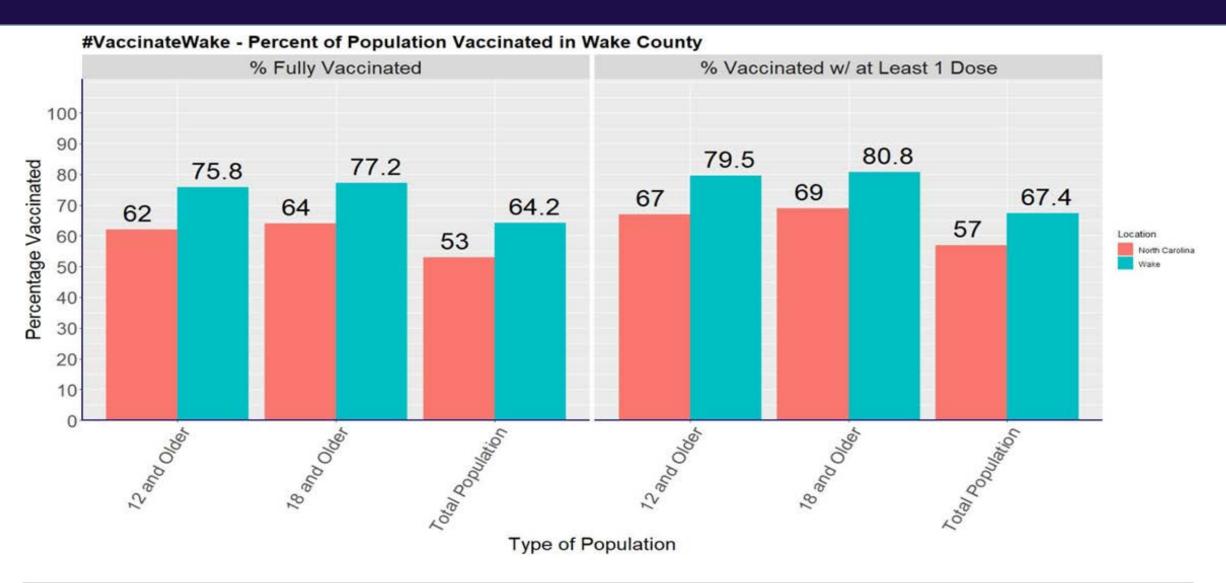
Date: 9/28/2021 (data current as of 9/22/2021)



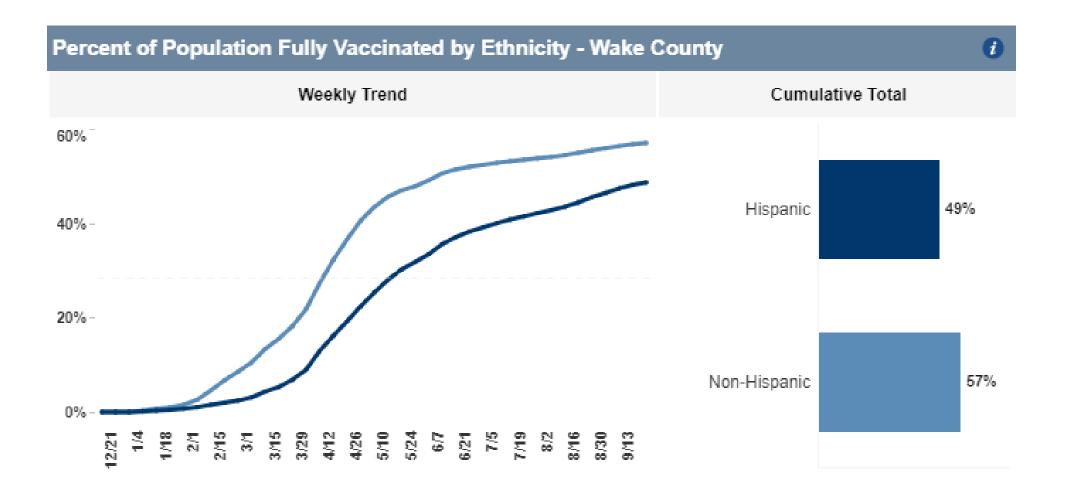
Wake County Deaths by Age



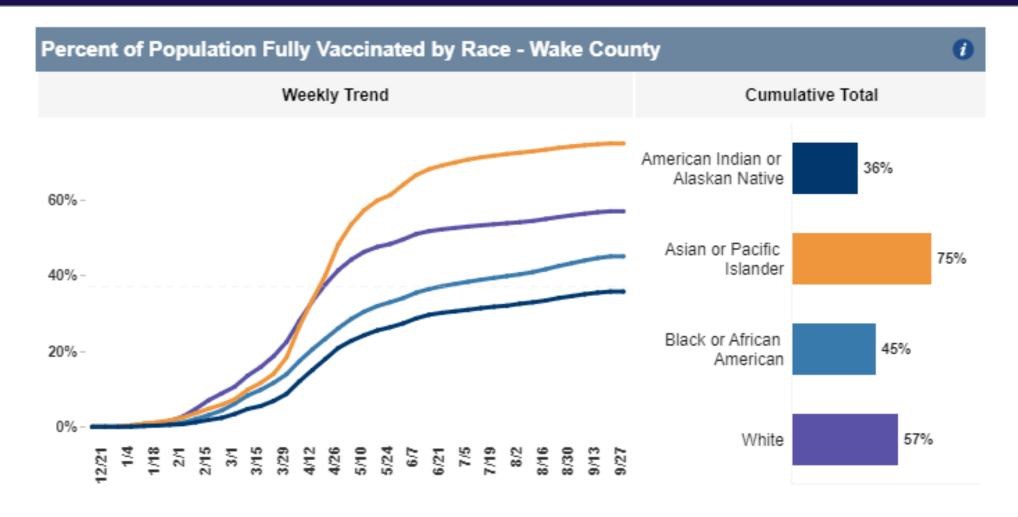
Percent of Population Vaccinated



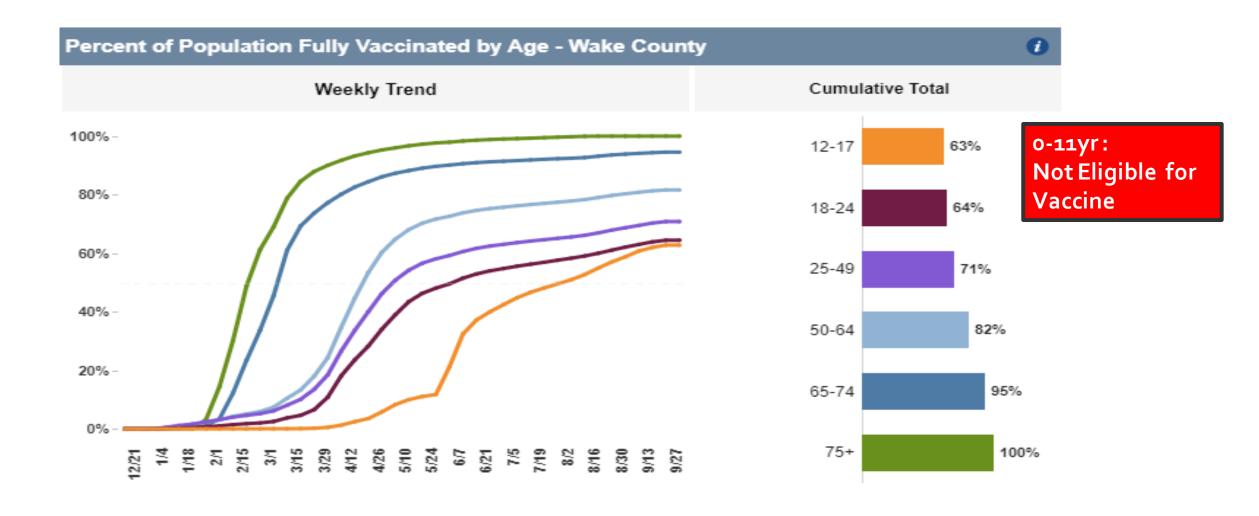
Vaccine Coverage by Ethnicity



Vaccine Coverage by Race



Vaccine Coverage by Age



COVID-19 Operations











Pfizer Booster Doses

You can get a booster if it has been at least 6 months since your second Pfizer shot, and one of the following is true:

- 1) You are 65 or older
- 2) You are 18 and older and:
- You live or work in a nursing home or other long-term care residential facility.
- You have a <u>medical condition</u> that puts you at high risk for severe illness
- You work in a <u>high-risk profession</u>, meaning you come into contact with a lot of people, and you don't know their vaccination status
- You <u>live or work</u> in a place where many people live together



Strategy Updates



Cita Requerida

#VacúnateWake



- Appointment-based with increased hours
- Same-day appointment availability
- Pfizer and Moderna brand vaccines at all sites

Vaccines in Younger Children

	16-17 years	12-15 years	5-11 years	6mo - 5yrs
Pfizer	Full approval on Aug 23, 2021 (after EUA on Dec 11, 2020)	EUA approved May 10, 2021. Additional time required before approval	Started March 2021, expect EUA submission in Sept	Started March 2021, ongoing
moderna	EUA requested Jun 10 (96% effective, safe)	EUA requested Jun 10 (96% effective, safe)	Started March 2021, expect EUA submission in fall	Started March 2021, ongoing
Johnson-Johnson	Announced in April 2021, ongoing	Ongoing	Planned	Planned



Operational Updates

 Carolina Community Tracing Collaborative (CCTC) staff to directly support CI & CT efforts in the school system

- Realigning Community Outreach Programs
 - Ask the DocTown Halls
 - Youth Engagement
 - Boot Camp Program State Model Grants

Questions?