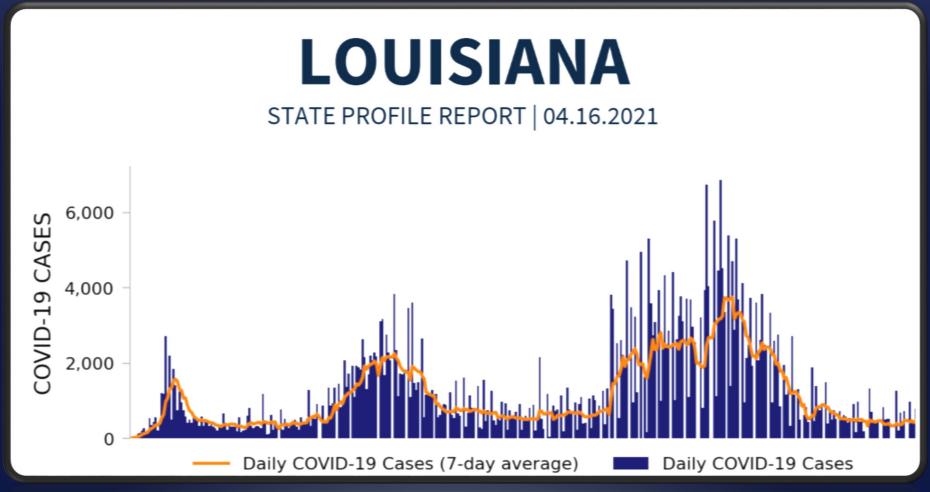


CORONAVIRUS UPDATE

The Numbers



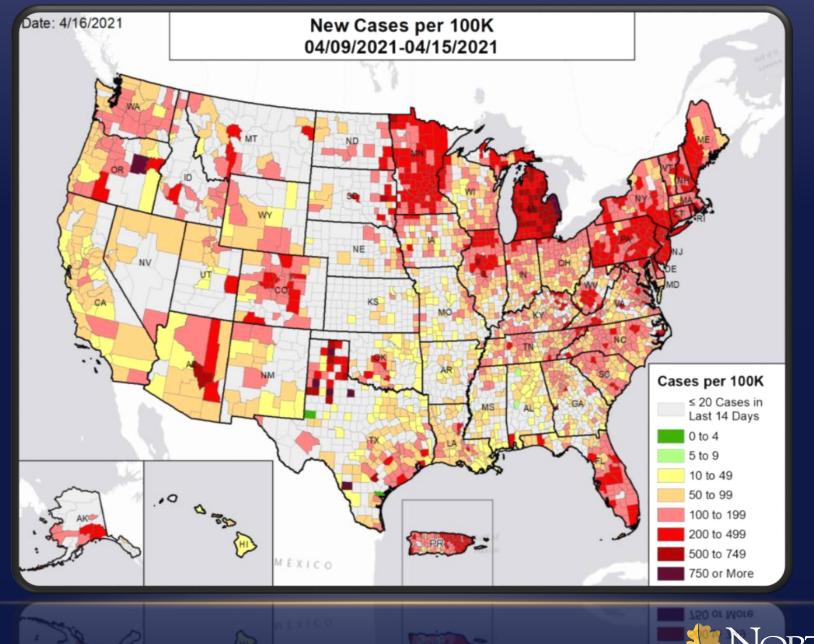
NEW CASES LOUISIANA



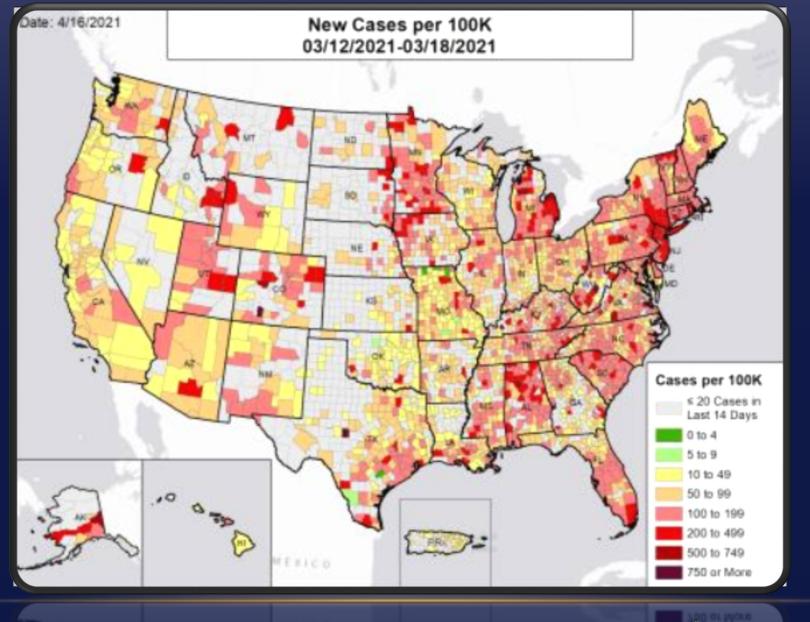
Daily COVID-19 Cases (7-day average)

Daily COVID-19 Cases

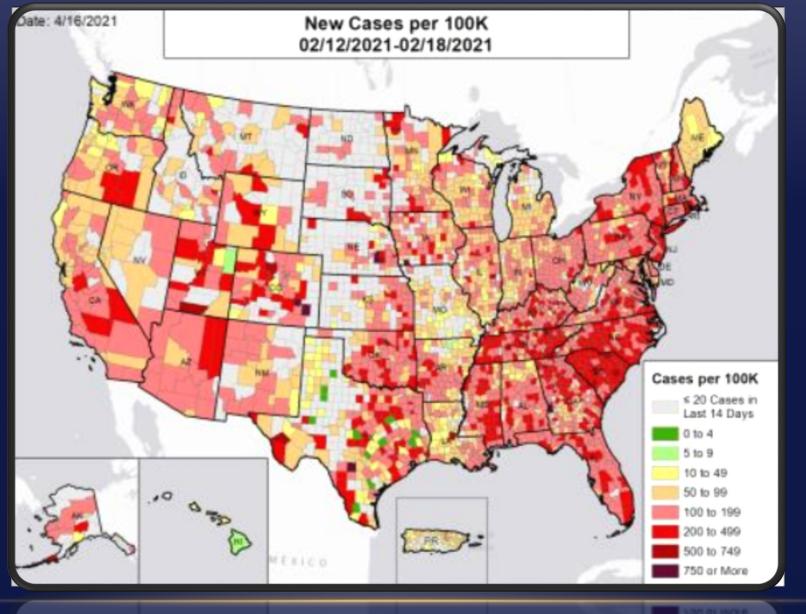




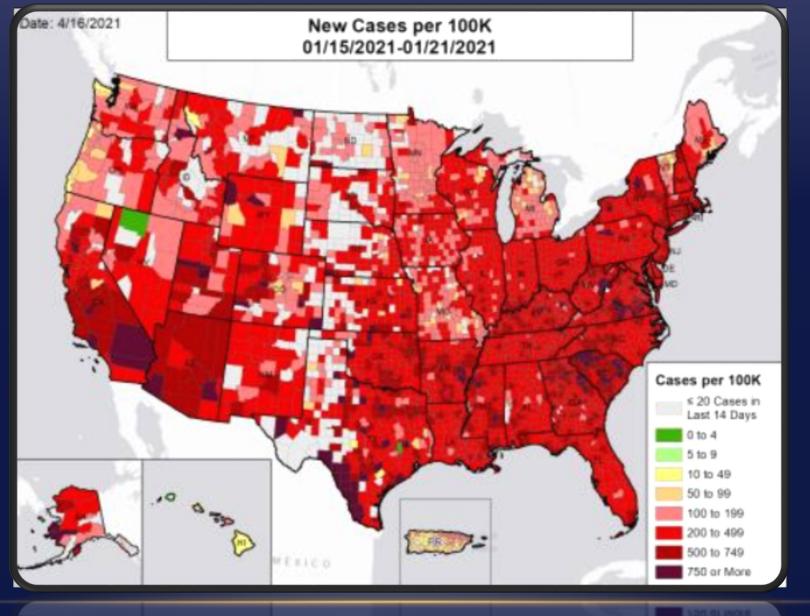




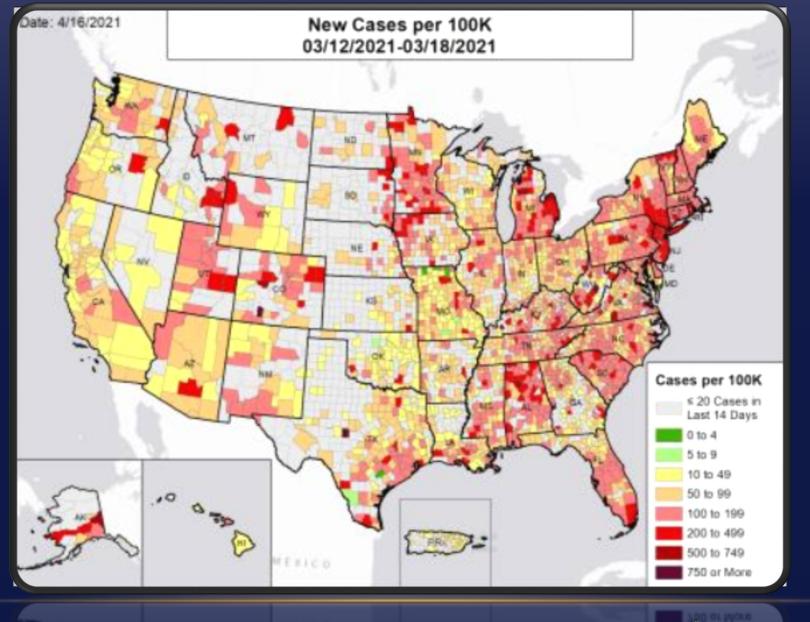




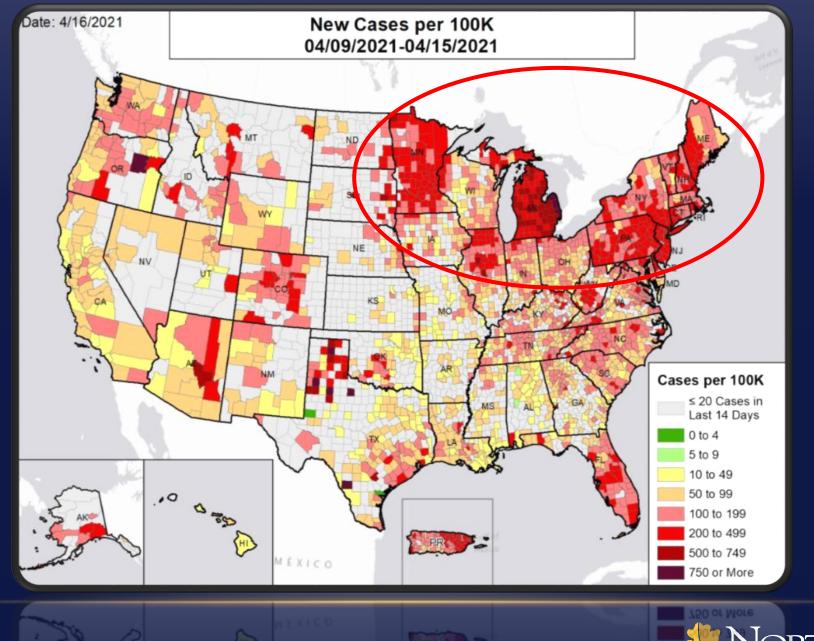










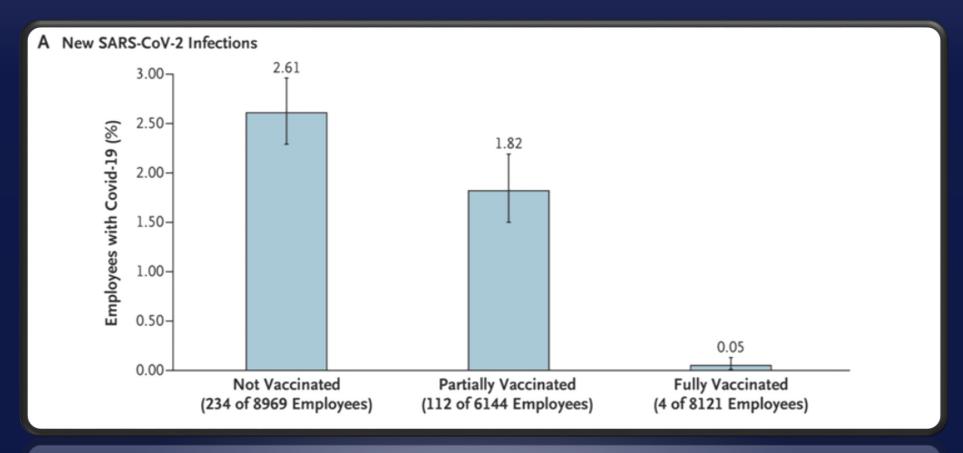




VACCINES



EARLY EVIDENCE OF THE EFFECT OF SARS-COV-2 VACCINE



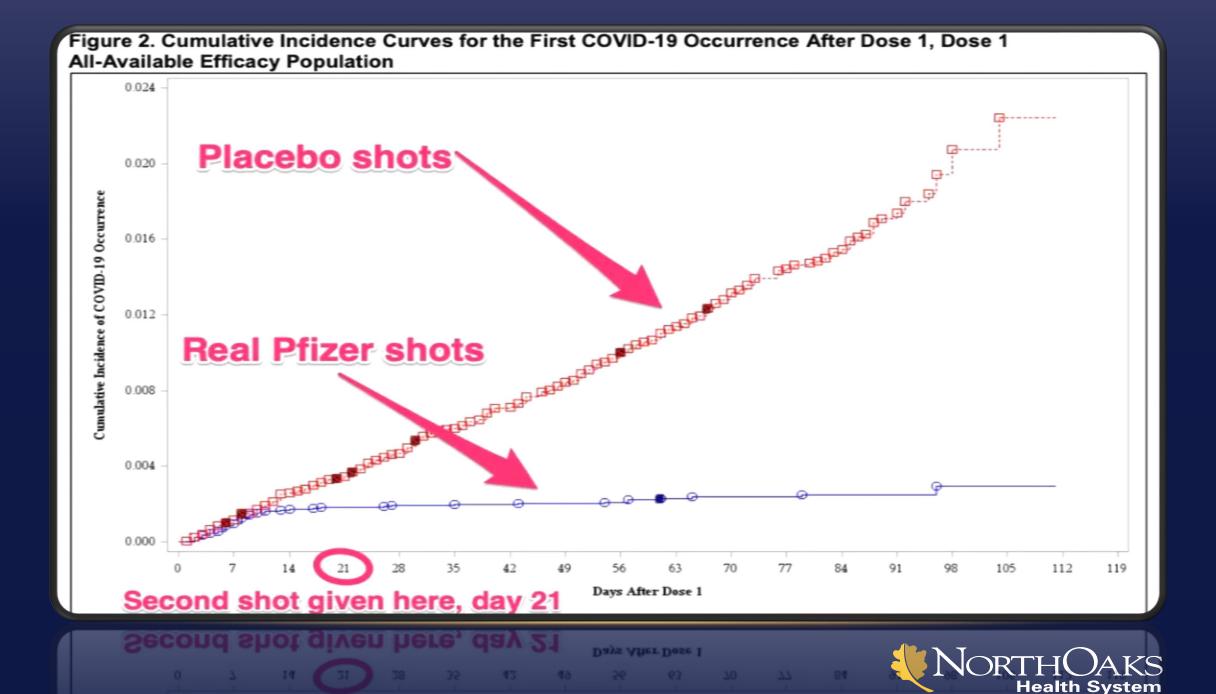
Not Vaccinated (234 of 8969 Employees)

Partially Vaccinated (112 of 6144 Employees)

(4 of 8121 Employees)

Source: NEJM March 23, 2021





Comparing Covid-19 vaccines

As of 02/27/2021

Pfizer/ BioNTech	Moderna	AstraZeneca	Johnson & Johnson
Yes	Yes	No	Yes
Two doses within about 3 weeks	Two doses within about 4 weeks	Two doses within about 4 weeks	Single dose
mRNA	mRNA	Adenovirus vector	Adenovirus vector
95% efficacy	95% efficacy	70% efficacy	66% efficacy
100%	100%	100%	100%
Subzero temperature	Subzero temperature	Standard refrigeration temperature	Standard refrigeration temperature
\$20	\$15-37	\$3-4	\$10
	Yes Two doses within about 3 weeks mRNA 95% efficacy 100% Subzero temperature	Yes Yes Two doses within about 3 weeks mRNA mRNA 95% efficacy efficacy 100% 100% Subzero temperature Woderna Yes Yes Two doses within about 4 weeks Two doses within about 4 weeks 100 4 mRNA 95% efficacy Subzero temperature	Yes Yes No Two doses within about 3 weeks Two doses within about 4 weeks mRNA mRNA Adenovirus vector 95% efficacy efficacy efficacy 100% 100% 100% Subzero temperature Subzero temperature Yes No Two doses within about 4 weeks Adenovirus vector 70% efficacy Standard refrigeration temperature

*Clinical trials of the vaccines were conducted with different sample sizes and virus variants in various periods of the pandemic, complicating direct comparisons of efficacy based on percentages alone. All four of these vaccines have demonstrated effectiveness in preventing Covid-19 hospitalizations and deaths.



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Comparing Percentage of COVID-19 Cases, Deaths, Vaccinations, and Populations by Race by Parish



Parish Tangipahoa

The gold dashed vertical line represents the percentage of the parish population identifying as that race.



) 60 0 20 40 60 0 20 40 60 0 20 40 6

Source: LDH



COVID-19 CASES, HOSPITALIZATION, AND DEATH BY RACE/ETHNICITY

FACTORS THAT INCREASE COMMUNITY SPREAD AND INDIVIDUAL RISK



CROWDED SITUATIONS





ENCLOSED SPACE



Rate ratios compared to White, Non-Hispanic Persons American Indian or Alaska Native, Non-Hispanic persons Asian, Non-Hispanic persons Black or African American, Non-Hispanic persons

Hispanic or Latino persons

CASES1

2.8x higher 1.1x higher 2.6x higher

2.8x higher

HOSPITALIZATION²

5.3x higher

1.3x higher 4.7x higher

4.6x higher

DEATH³

1.4x higher No Increase 2.1x higher

1.1x higher

Race and ethnicity are risk markers for other underlying conditions that impact health — including socioeconomic status, access to health care, and increased exposure to the virus due to occupation (e.g., frontline, essential, and critical infrastructure workers).

ACTIONS TO REDUCE RISK OF COVID-19



Numbers are unadjusted rate ratios.

WEARING A MASK



SOCIAL DISTANCING (6 FT GOAL)



HAND HYGIENE



CLEANING AND



- ¹ Data source: COVID-19 case-level data reported by state and territorial jurisdictions. Case-level data include about 80% of total reported cases. Numbers are unadjusted rate ratios.
- * Data source: COVID-NET (https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview/index.html, accessed 08/06/20). Numbers are ratios of age-adjusted rates.
- ³ Data source: NCHS Provisional Death Counts (https://www.cdc.gov/nchs/nvss/vsrr/COVID19/index.htm, accessed 08/06/20).

cdc.gov/coronavirus

CS319360-A-08/08/2020

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WILL YOU GET CORONAVIRUS VACCINE?

	MARCH	NOW
YES/ALREADY DID	55 *	60°
MAYBE	22 *	18*
NO	22 *	22 *

APRIL 21-24, 2021 MOE: +/- 2.3 PTS.

Source: CBS News



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REASONS YOU WOULDN'T GET CORONAVIRUS VACCINE (AMONG THOSE WHO MIGHT NOT OR WILL NOT)

STILL TOO UNTESTED - WILL WAIT AND SEE

53%

WORRIED ABOUT SIDE EFFECTS

40%

NEWS ABOUT CLOTS/PROBLEMS

36%

DON'T TRUST THE GOVERNMENT

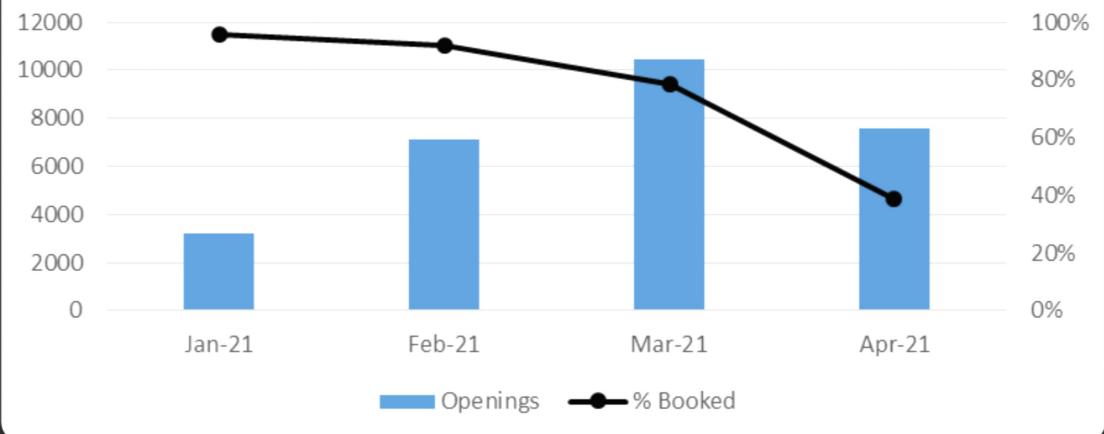
35%

APRIL 21-24, 2021 | TOTAL SAMPLE MOE: ±2.3 PTS





Immunization Clinic Slot Utilization







NORTH OAKS IMMUNIZATION CLINIC

covidvaccine.northoaks.org 230-SHOT (7468)



