



About the Study



Indiana State
Department of Health



IUPUI
RICHARD M. FAIRBANKS
SCHOOL OF PUBLIC HEALTH

Indiana State Department of Health has partnered with the Richard M. Fairbanks School of Public Health at IUPUI to conduct a study of Hoosiers to gain a scientifically valid estimate of people in Indiana who are infected with COVID-19 or were previously infected and now have antibodies.

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Study Timeline

PHASE 1:

Number of
people tested:
4,611

Dates of testing:
April 25 - May 1

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Statewide Population Prevalence

STATEWIDE TOTAL:

2.8%

186,000 Hoosiers infected so far

1.7%: Infected at the time of test

1.1%: Positive for antibodies

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WHAT WE ALREADY KNEW

April 29: 17,000 cases in Indiana

WHAT THE SCIENTIFIC STUDY HAS SHOWN US

186,000 Hoosiers
infected so far

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Infection-Fatality Rate

0.58%

Percent of infected people in Indiana who have died

1,080 Number of people that died as of 4/29/2020

186,000 + 1,080

Number of people already infected as of 4/29/2020

Number of people that died as of 4/29/2020

= 0.58%

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Asymptomatic Positive Cases

44.8%

Number of people infected
but reported no symptoms

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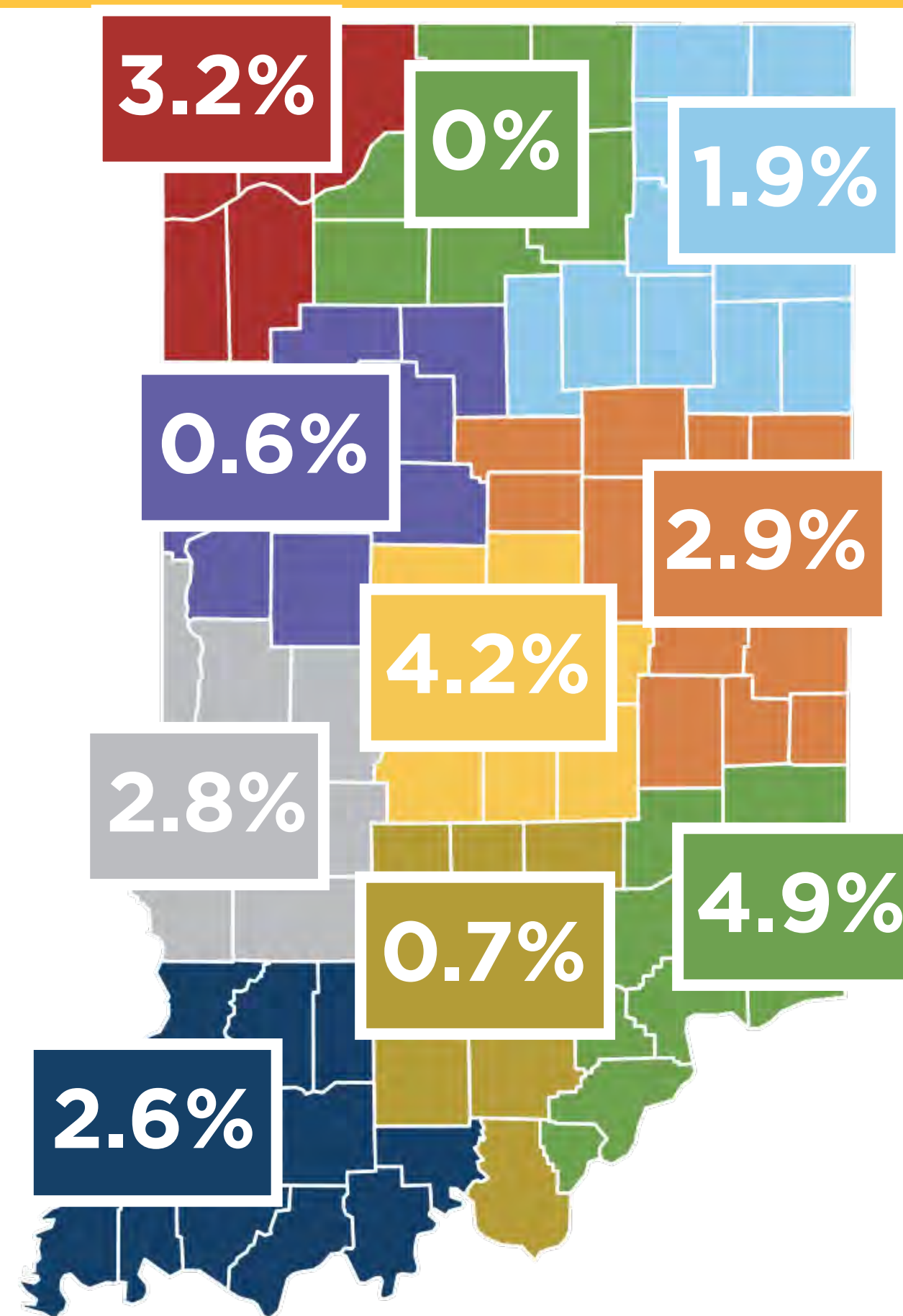


Population Prevalence Rate by Demographic Groups

Characteristics	General Population Prevalence
White	2.5%
Non-White	4.8%
Hispanic	8.3%
Non-Hispanic	2.3%

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Population Prevalence Rate by District



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Next Steps

Phase 1:  **TESTING CONCLUDED**

Phase 2: Begins in early June

Phase 3: October 2020

Phase 4: April 2021

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Scientific Testing Study

Getting valid results depends on your participation,
if you are asked to be tested

If you are asked to participate now or
in a future phase, **please do so**

You may be contacted via postcard,
text message, email, or phone call

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Scientific Testing Study

Greetings –

The Indiana University Fairbanks School of Public Health and the Indiana State Department of Health are partnering to better understand the prevalence of COVID-19 across the Hoosier state. You have been selected to participate in free testing. Your participation will provide valuable data that is needed.



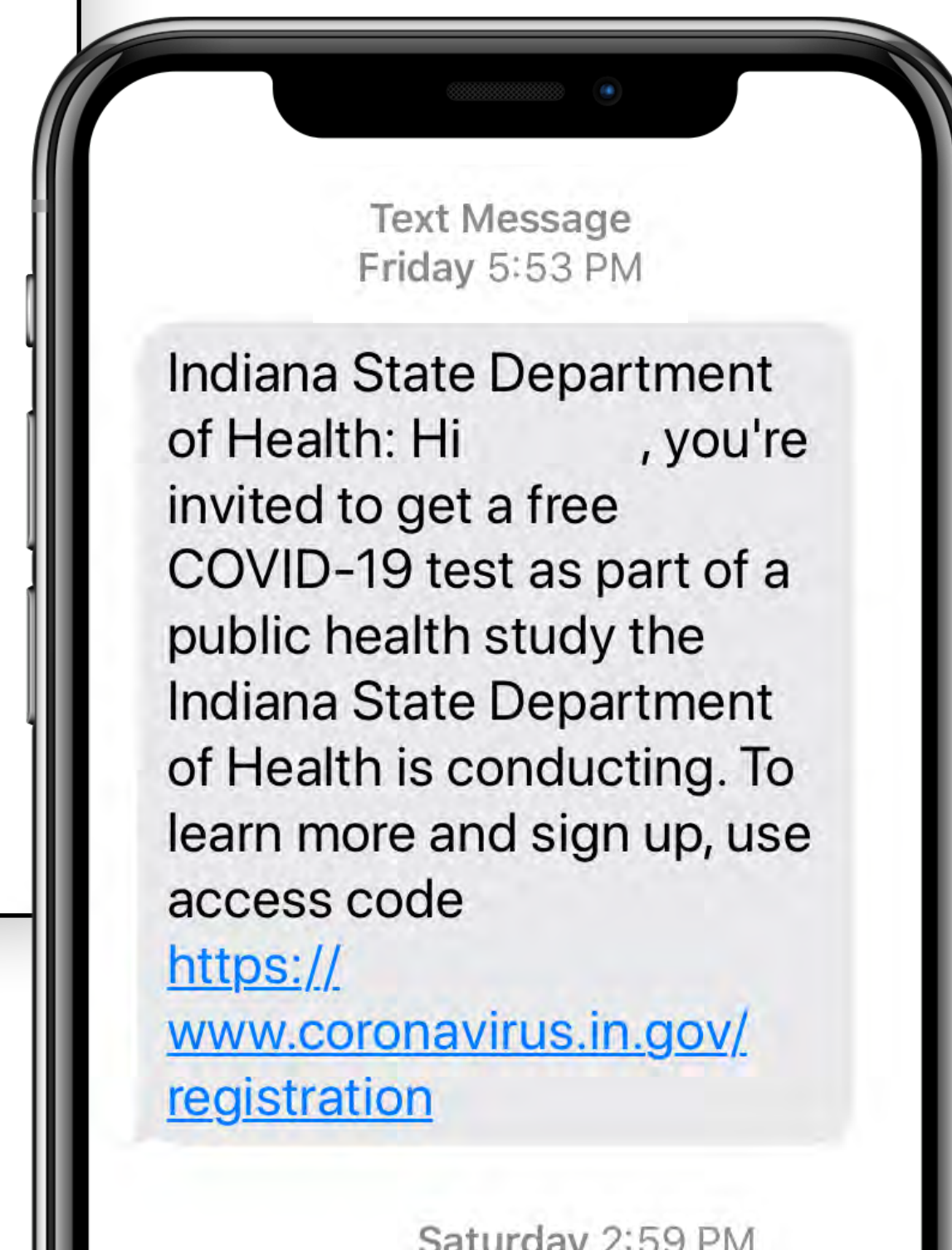
If you are willing to participate, or would like additional information about the opportunity, please call 866-254-3933 [or go to <https://www.coronavirus.in.gov/registration> to register]. **This opportunity is NON-TRANSFERABLE and is available only to the person named on this postcard.** You may also be contacted by phone or email regarding your participation.

You will be tested regardless of signs or symptoms at the time.

Testing sites will be made available across the state of Indiana for purposes of this study.

You will be asked to provide both a nasal (nose) swab and a small blood sample via a drive-thru testing location near you. You will also be asked a series of questions regarding your health and any signs or symptoms of COVID-19 infection. Test results will be available as soon as they are ready via a secured website.

Please consider participating to help inform decisions about how to best protect Hoosiers during this public health emergency.



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- **Hunkering down and social distance has worked**
 - Data shows that spread has occurred predominantly among close contacts in households, not community spread
 - Healthcare system has been challenged but not overwhelmed
- **Majority of Hoosiers are not infected**
- **Minority populations have experienced higher prevalence rates**
- **Additional phases of testing needed**

