

App vs. COVID-19



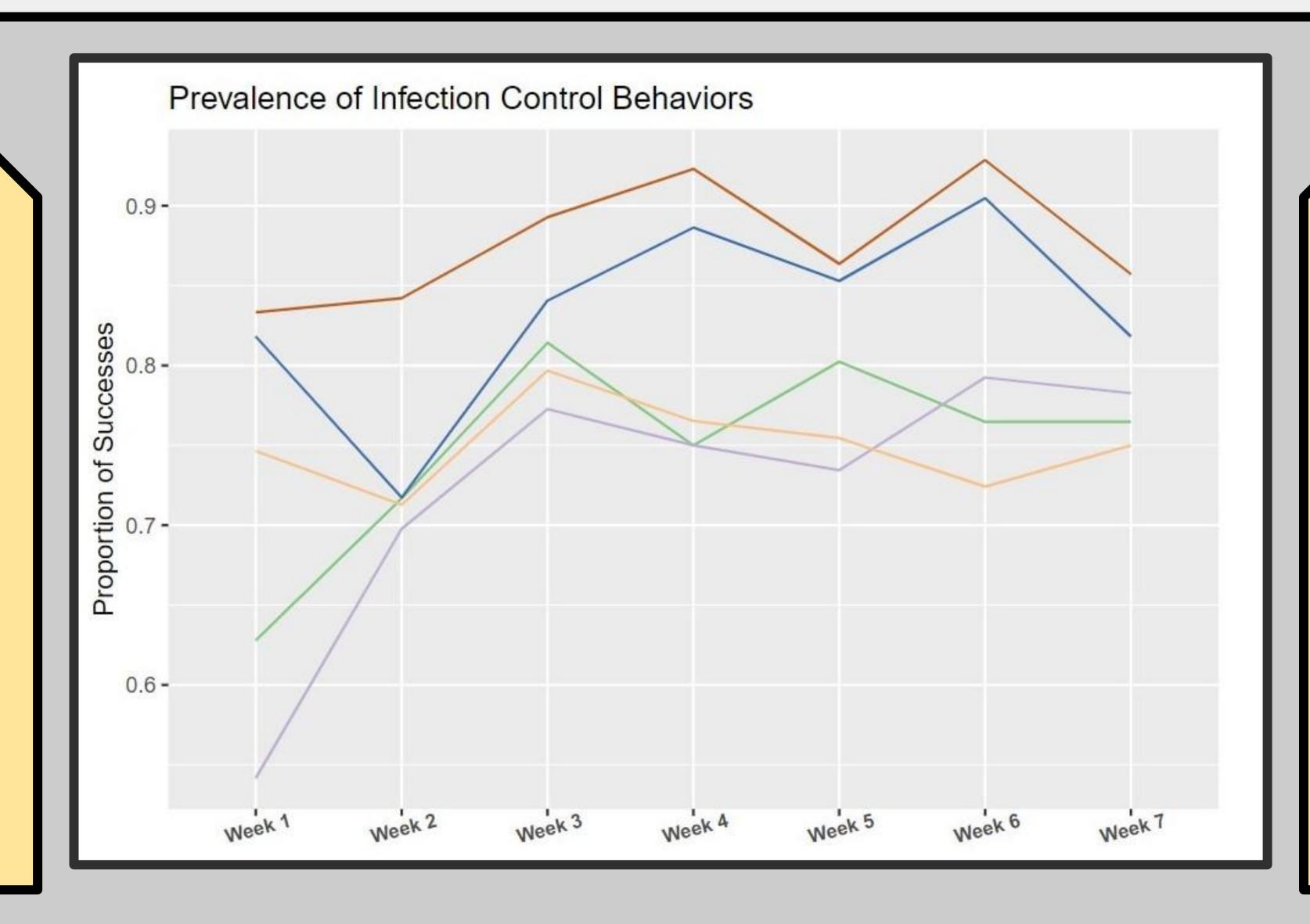
Logan Wellersdick, Samantha Daniels, Aaron Carpenter, Ava Young, Connor Linden, & Dr. Timothy Ludwig

Through data collection and analysis, we will aim to correlate infection control behaviors with the spread of COVID-19 and examine how certain behaviors contribute to the spread of COVID-19.

Background

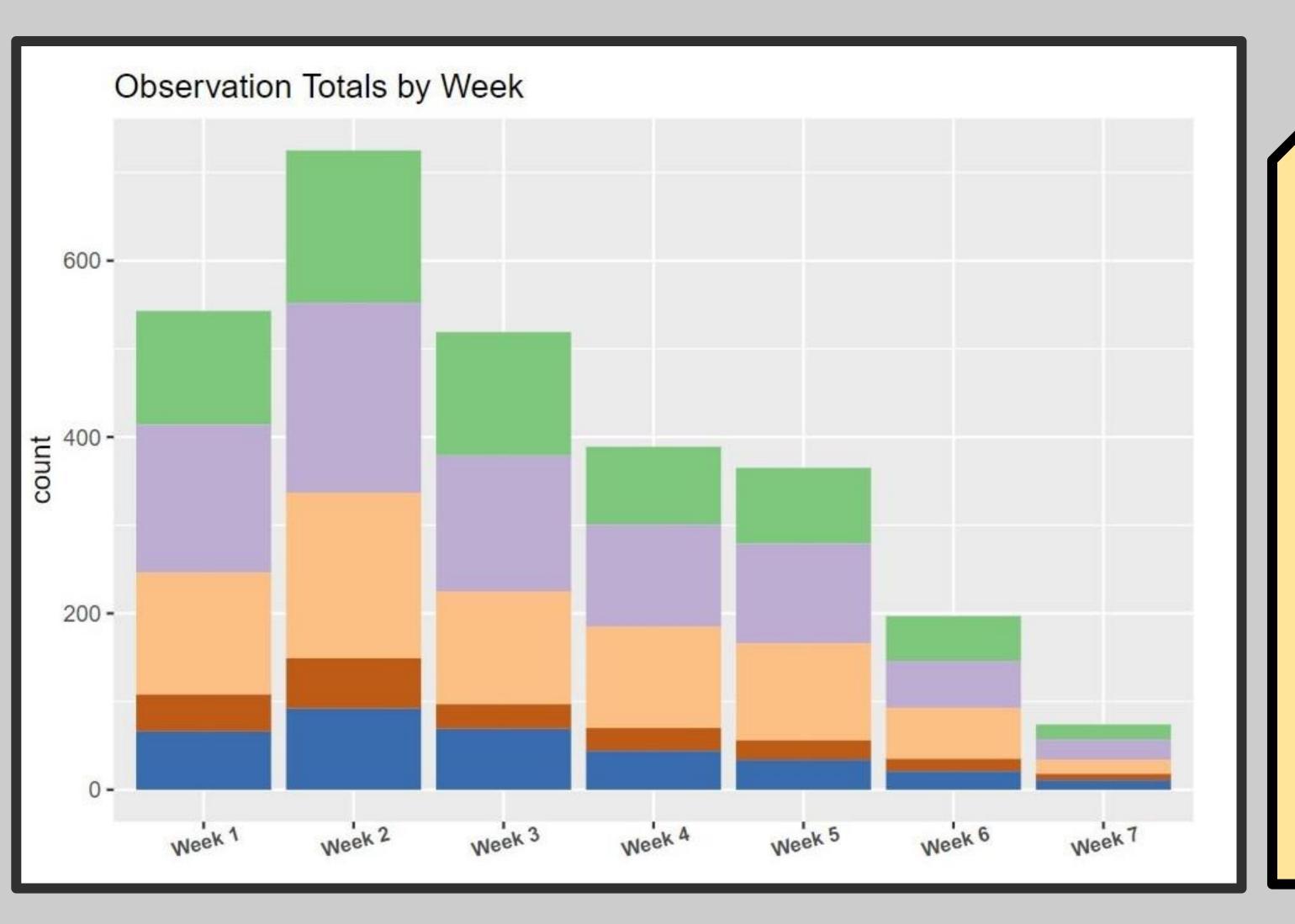
Infection Control Behaviors

- •removing masks by ear loops
- social distancing
- using stairs
- washing or sanitizing hands
- •wearing a mask



Methods

- Data from iOS and Android application Habitood
- Inspect data for signs of poor infection control behaviors.



<u>Implications</u>

Our analysis will:

- Improve understanding of infection control behaviors.
- Show alternative methods of evaluating COVID-19.

