

# Phase 1: Help Flatten the Curve

COVID-19 Assessment, Testing & Contact Tracing App  
Austin, Texas

With the swipe of a finger or the click of a mouse citizens can access a secure application to self-assess for common symptoms of COVID-19, schedule and get a test and receive test results through a secure portal. Citizens testing positive for Coronavirus can initiate contact tracing on the portal through the app. Anonymized data-generated heat maps will help identify high-risk areas across the city or state.

## 1 Undiagnosed Sick

Citizens exhibiting possible symptoms of COVID-19.



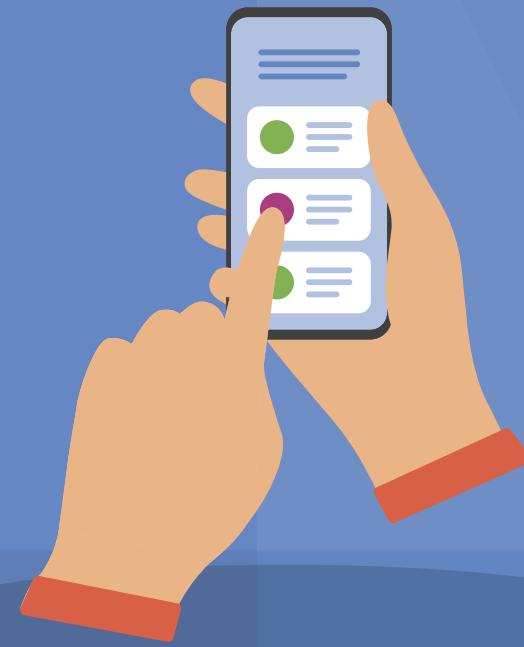
## 2 Register On Portal

Gather information and securely sign-up online or by smartphone.



## 3 Self-Assessment and Testing Recommendation

Take a symptom survey and receive a risk rating and testing recommendation.



## 4 Scheduling

Citizens recommended for testing choose a test location, set an appointment and receive a unique QR code to expedite check-in.



## 5 Testing & Results

Citizens check-in and are tested for COVID-19. Citizens are then sent results and instructions on next steps through the secure portal.



## 6 Contact Tracing

To the extent allowed by law, citizens receiving a positive test can voluntarily provide contact information for individuals they potentially exposed.



## 7 Heat Mapping

Anonymized data will be used to identify high risk areas, assess testing demands, staff healthcare professionals and determine hospital capacity.



**NTT DATA**

### Flexible Solution

- Scalable to expand as needed
- Quick setup
- Drag and drop functionality

### Salesforce Platform

Engineered to enable client solutions to be FedRamp and HIPAA compliant



**Phase 2:** Getting America Back to Work—Antibody Testing