



Aicumen
The Digital Order



Tracy

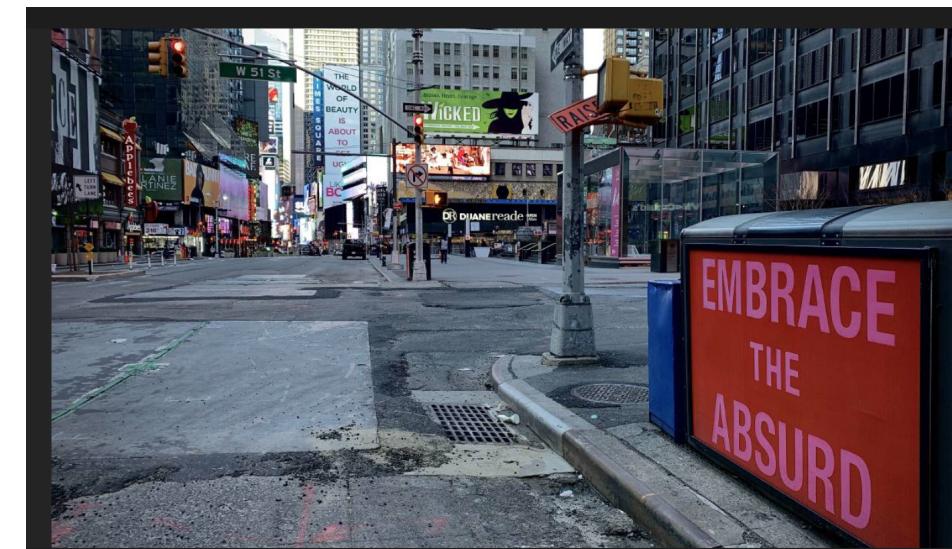
• *Be Safe* • *Keep Moving*

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Life will never be the same again in a post COVID-19 world. **Citizens**, **Medical fraternity** and **Governments** are the affected parties

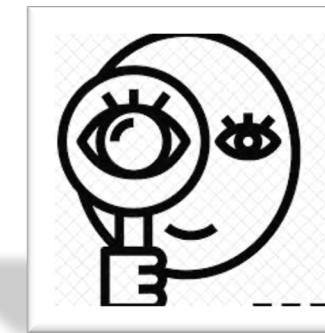


Authorities would like to monitor all 3 classes of people,
Positive Patients, Suspects, and the rest the normal
Citizens



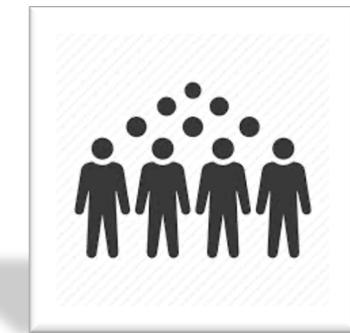
Positive Patients

- Need to be treated
- Need past location data for **contact tracing**



Suspects

- **Contact Tracing**
- Enforce **Quarantine**
- Report / Watch symptoms



Rest of the Citizens

- Anxiety free, risk free movement
- Match for **contact tracing**
- Report symptoms / health status
- Enforce **lockdowns**

So we need a digital solution that brings normalcy with safely



Reducing Governance risk



Increasing Citizens Confidence



Enabling Healthcare Fraternity

All with **Privacy** and **Security** for One and all.

We need to

Be Safe & Keep Moving

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Project Tracy



NEED OF THE
HOUR



INFORMATION
MODEL



ROADMAP



WHERE ARE
WE NOW?

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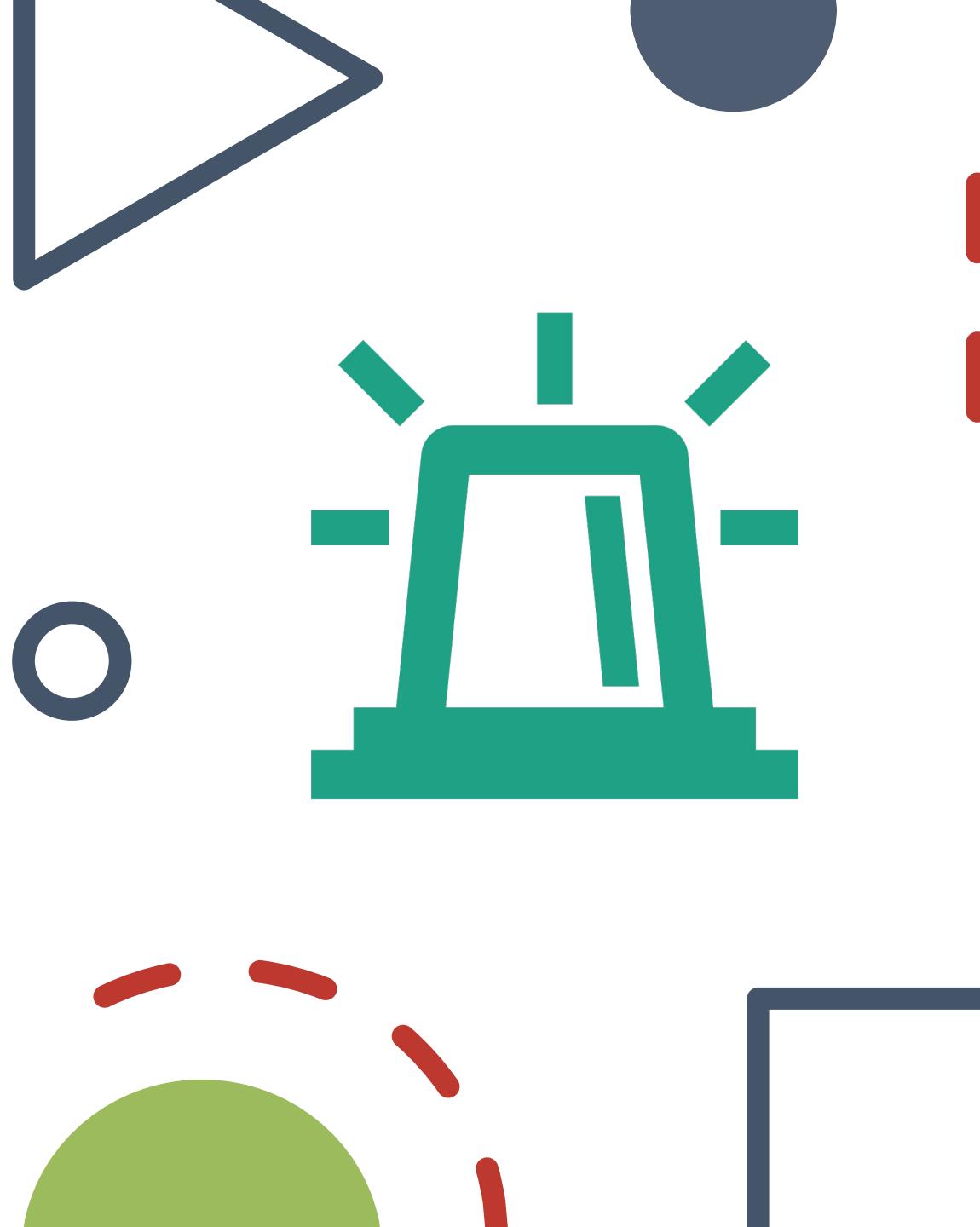
Need of the Hour

Impact of Covid-19

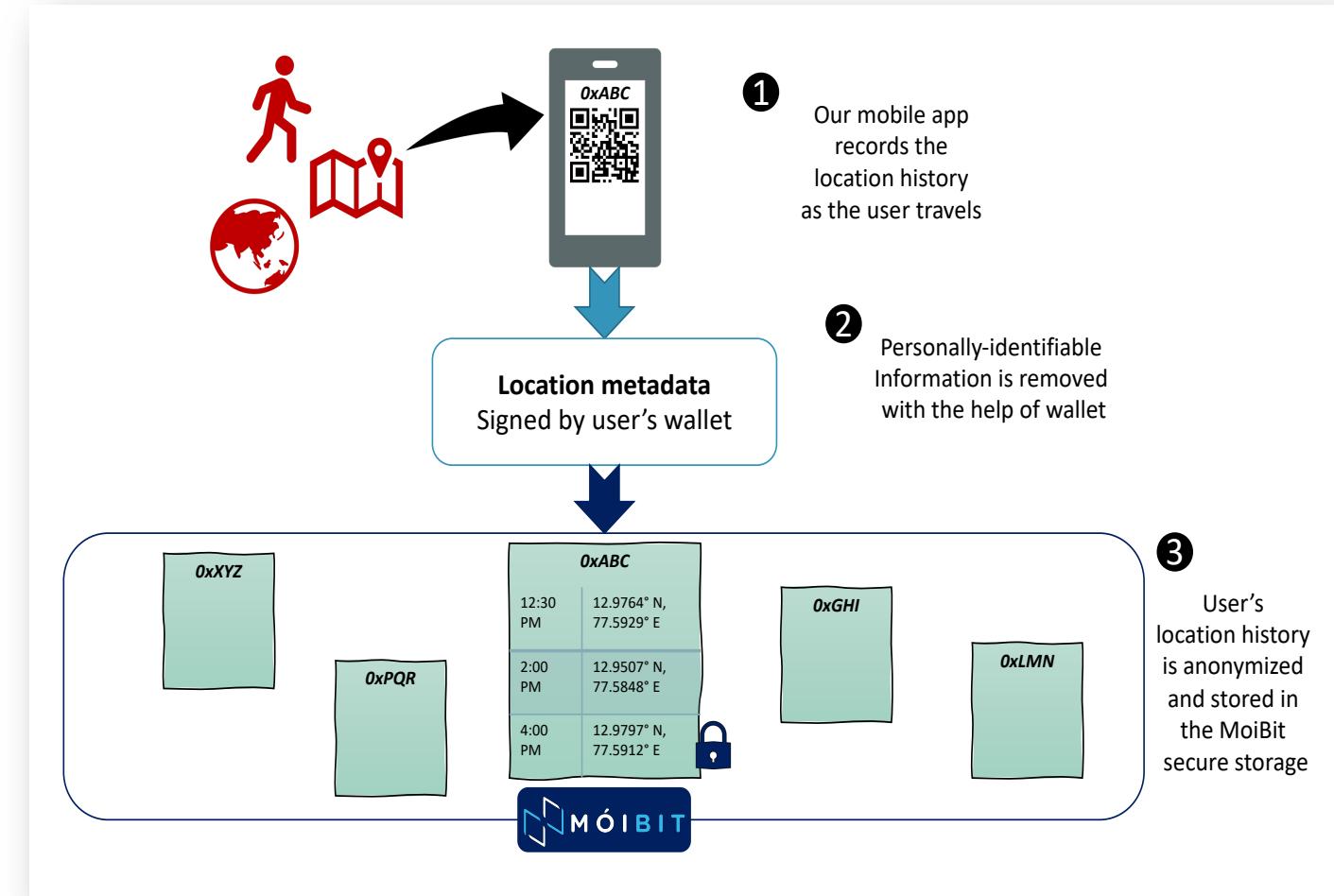
- Lockdowns
- Fear / Uncertainty among people
- Strain on limited resources
- Need for contact tracing and advisories to divert / alert people
- Strict enforcement of quarantine

What People Want

- ✓ Restoration of confidence
- ✓ Freedom of movement
- ✓ Privacy and security of data



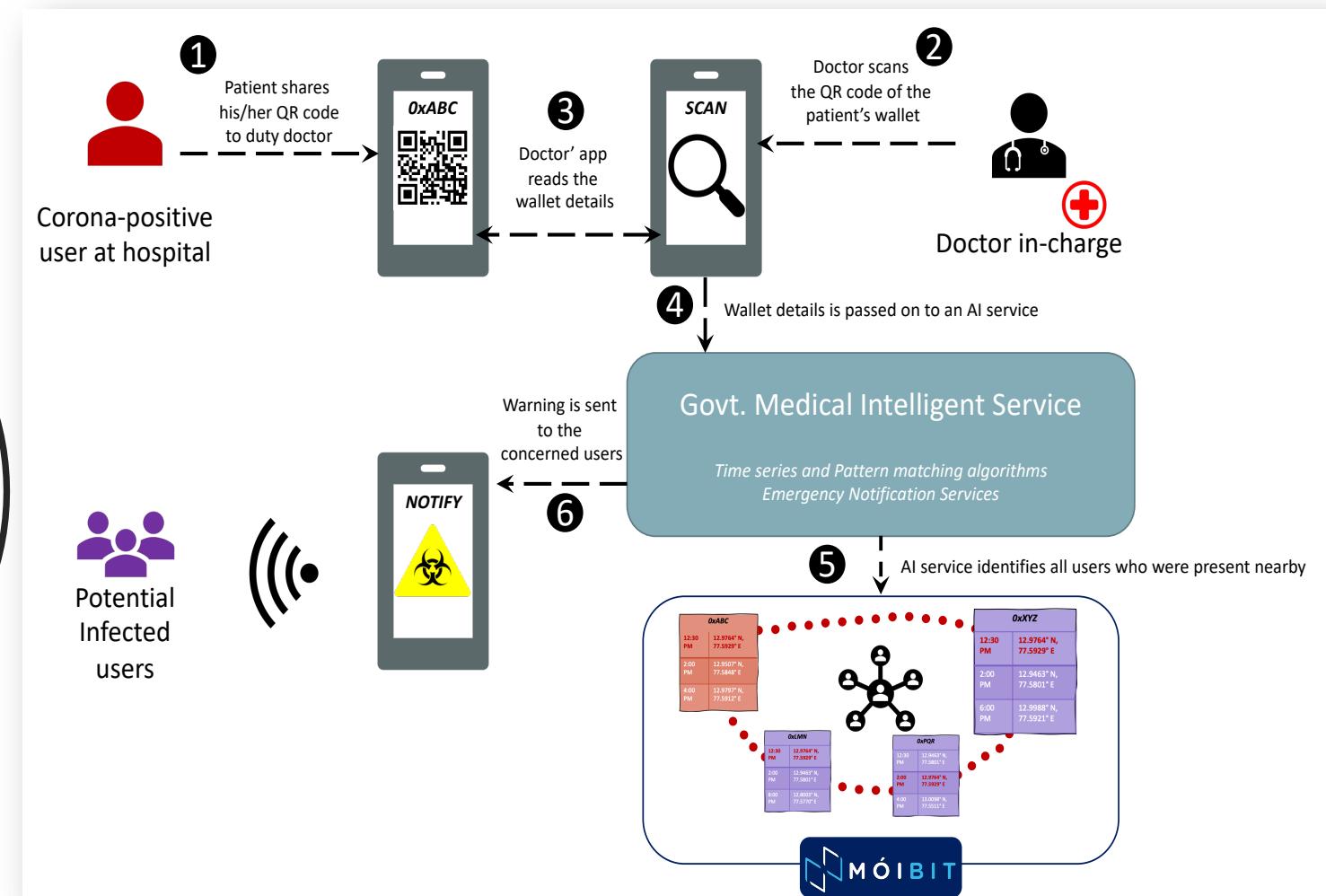
Information Model and Data Flows



Respect for **privacy** yet location / time series data key for matching

Only Solution is use of **blockchain** for privacy and confidently making available data to the civic authority with no **intermediation** and stripping of all **personal identifier information**

Information Model and Data Flows



Creates a reliable yet **private** way of validation of information between **care-giver** and **citizen**

Allows for rich **push notifications** to identified / targeted users from **Medical Intelligence Service**, again with **privacy** enabled

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Where are we now?



Technical White Paper: Published 18-Mar-2020



Community: Global Telegram Group to collaborate for Tracy
<https://t.me/projecttracy>



Authorities Web App: to enroll patients and initiate contact tracing. **LIVE**



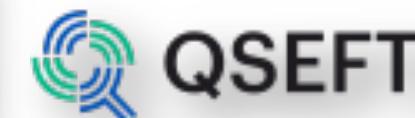
Mobile App: Ready and in store by EOD **22-Mar-2020**

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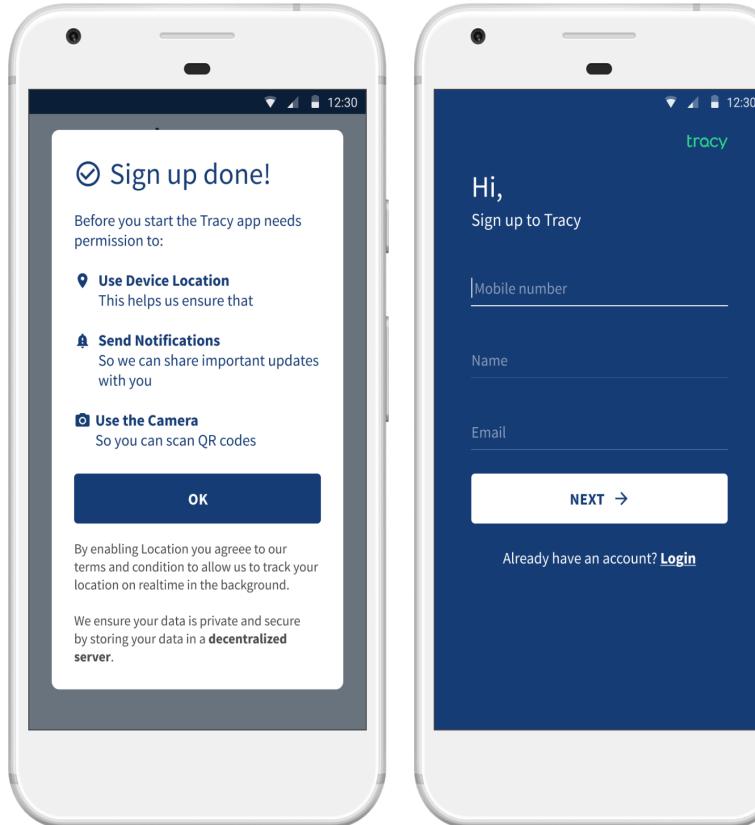
Our Growing community drawn from all over the world....



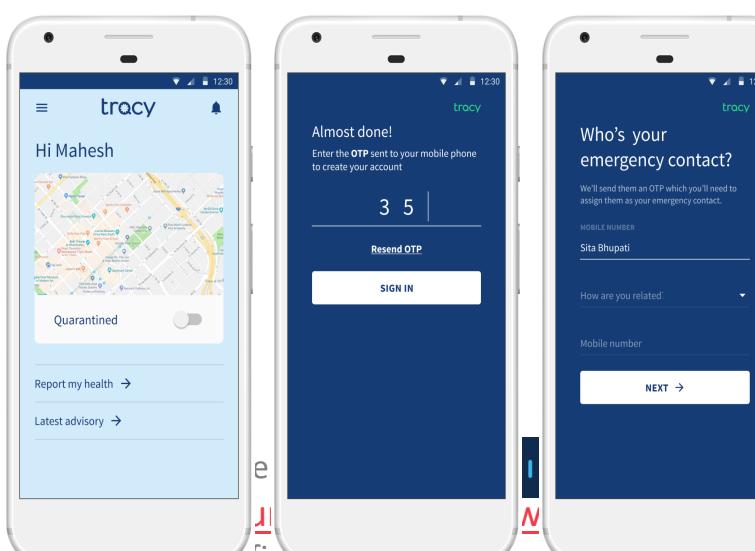
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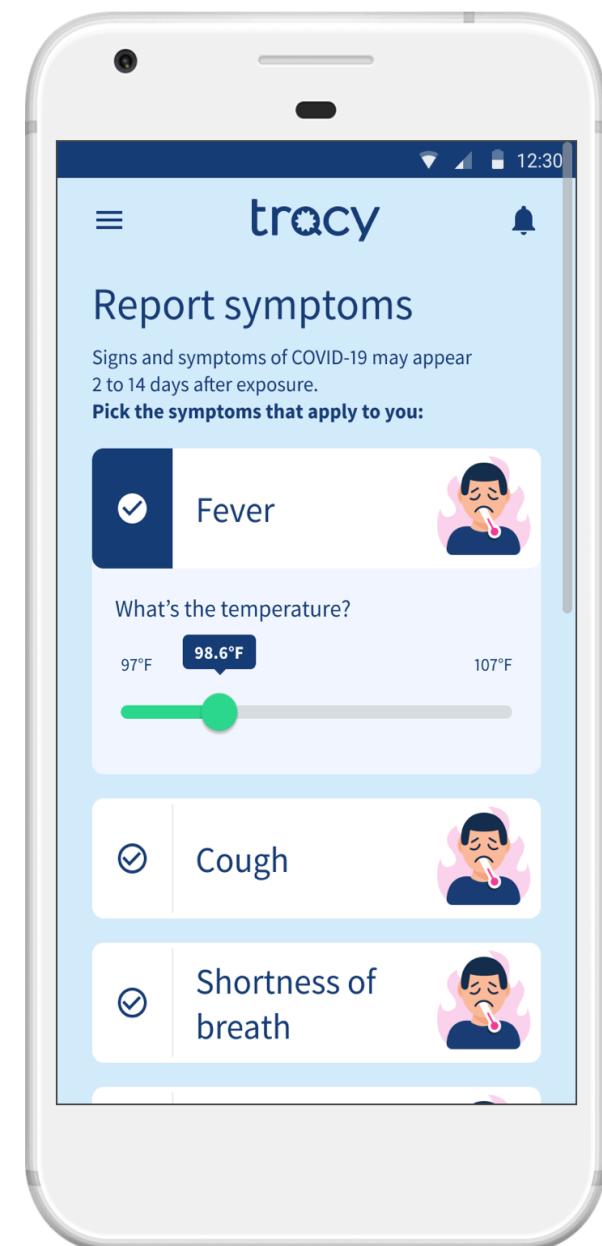
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The first screen shows a 'Sign up done!' message with three permission requests: 'Use Device Location', 'Send Notifications', and 'Use the Camera'. The second screen is a sign-up form with fields for 'Mobile number', 'Name', and 'Email', and a 'NEXT →' button. The third screen is the 'Report symptoms' screen with a title and a note about COVID-19 symptoms appearing 2-14 days after exposure.



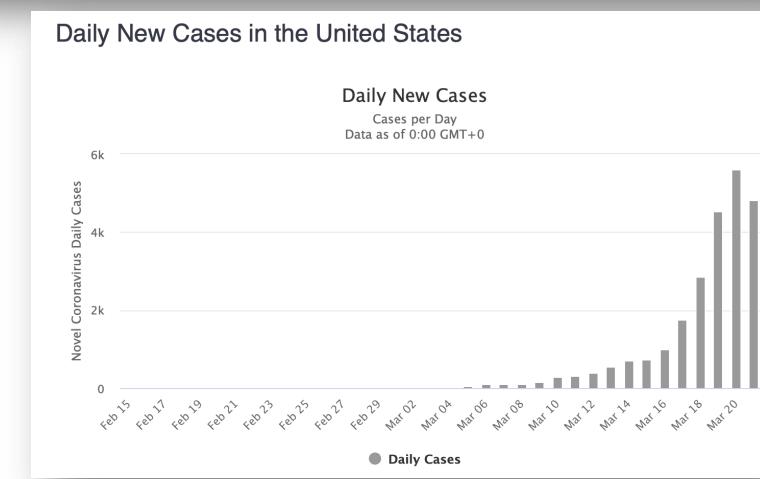
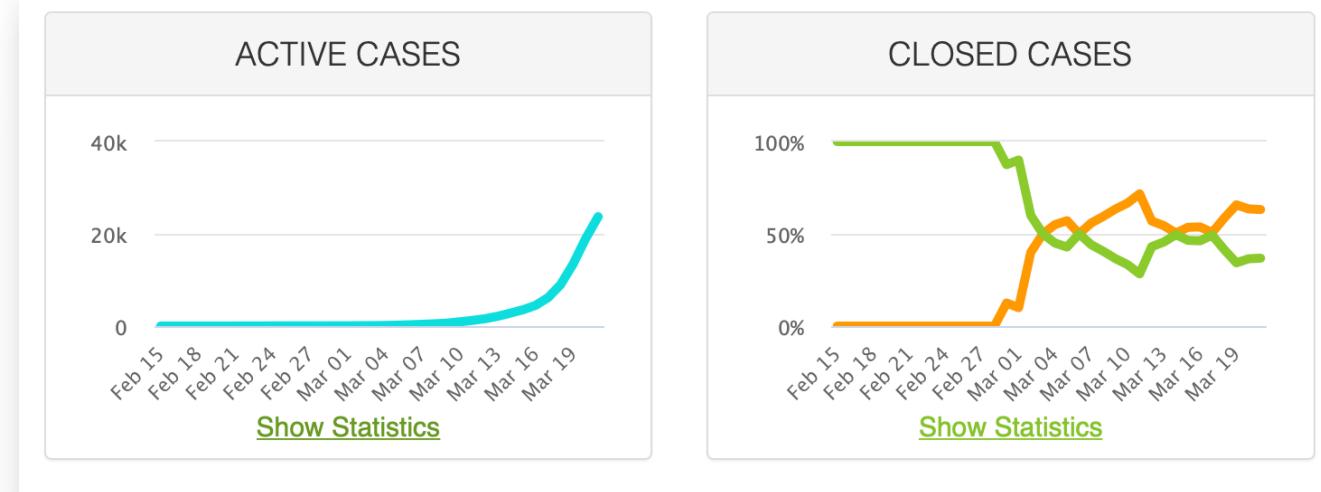
The first screen shows an 'Almost done!' message with an OTP input field and a 'Resend OTP' button. The second screen asks for 'Who's your emergency contact?' with fields for 'MOBILE NUMBER', 'How are you related?', and 'Mobile number', and a 'NEXT →' button. The third screen shows a map with a location pin and buttons for 'Report my health →' and 'Latest advisory →'.



Medical Intelligence Service - Dashboards

Now Yesterday Search:

| USA State | Total Cases | New Cases | Total Deaths | New Deaths | Total Recovered | Active Cases |
|----------------|-------------|-----------|--------------|------------|-----------------|--------------|
| New York | 12,324 | +1,952 | 76 | +20 | | 12,248 |
| Washington | 1,793 | | 94 | | 124 | 1,575 |
| California | 1,522 | +131 | 28 | +4 | 6 | 1,488 |
| New Jersey | 1,327 | | 16 | | | 1,311 |
| Michigan | 809 | +22 | 8 | +3 | | 801 |
| Louisiana | 763 | +178 | 20 | +4 | | 743 |
| Florida | 763 | +104 | 13 | +1 | | 750 |
| Illinois | 753 | | 6 | | 2 | 745 |
| Texas | 559 | +86 | 5 | | 11 | 543 |
| Georgia | 555 | | 20 | +6 | | 535 |
| Massachusetts | 529 | +4 | 2 | +1 | 1 | 526 |
| Colorado | 476 | | 6 | +1 | | 470 |
| Pennsylvania | 405 | +14 | 2 | | | 403 |
| Tennessee | 371 | | 1 | | | 370 |
| North Carolina | 284 | +38 | | | | 284 |
| Wisconsin | 282 | +1 | 4 | | 1 | 277 |



Based on data available from the Authorities we can create custom dashboards linked to data feeds with drill down from Country to State to County to City / Town can be made available. These are for illustrative purposes.

Courtesy: <https://www.worldometers.info>

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