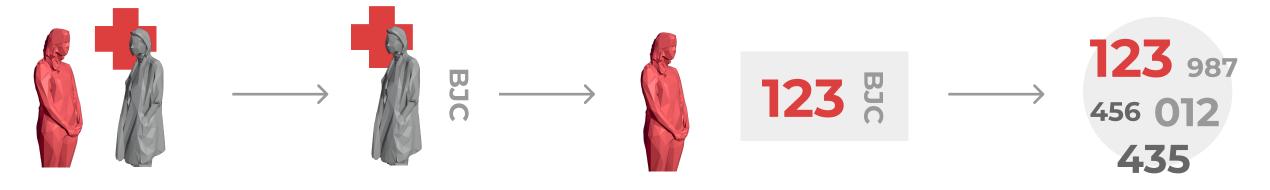
## COVID Commons

Users upload only random numbers to a **common backend** after receiving permission from a **local authority**. No personally-identifiable information is required for exposure notifications to work.

figure by CoVista group at University of California, Berkeley. covista.org



Diagnosis at local Public Health Authority (PHA)

1

PHA creates authorization token

2

User chooses whether or not to upload their seeds, using token.

3

**COVID Commons** 

4