

# Lesson 6 Worksheet Urban Scenario

## URBAN SCENARIO

The site of the flu outbreak is San Francisco, an **urban area with a dense population**.

During a 24-hour period, nasopharynx swab samples were taken from hospitalized patients with respiratory infections. The nasopharynx swab test determines if the patient is positive for influenza.

Make up pretend results for the below five patients and fill in the table. Have fun, give them cool names, and make sure to have a variety of rest results and influenza confirmations! (Make sure at least two people are diagnosed with the flu!)

|   | PATIENT 1<br>GERALD | PATIENT 2<br>SHERMAN | PATIENT 3<br>NATHAN | PATIENT 4<br>ORPHEUS | PATIENT 5<br>BOB |
|---|---------------------|----------------------|---------------------|----------------------|------------------|
| TEST RESULTS<br>(POSITIVE OR NEGATIVE)  | Negative            | Positive             | Positive            | Negative             | Positive         |
| DIAGNOSIS<br>(INFLUENZA, NOT INFLUENZA) | Not Influenza       | Influenza            | Influenza           | Not Influenza        | Influenza        |