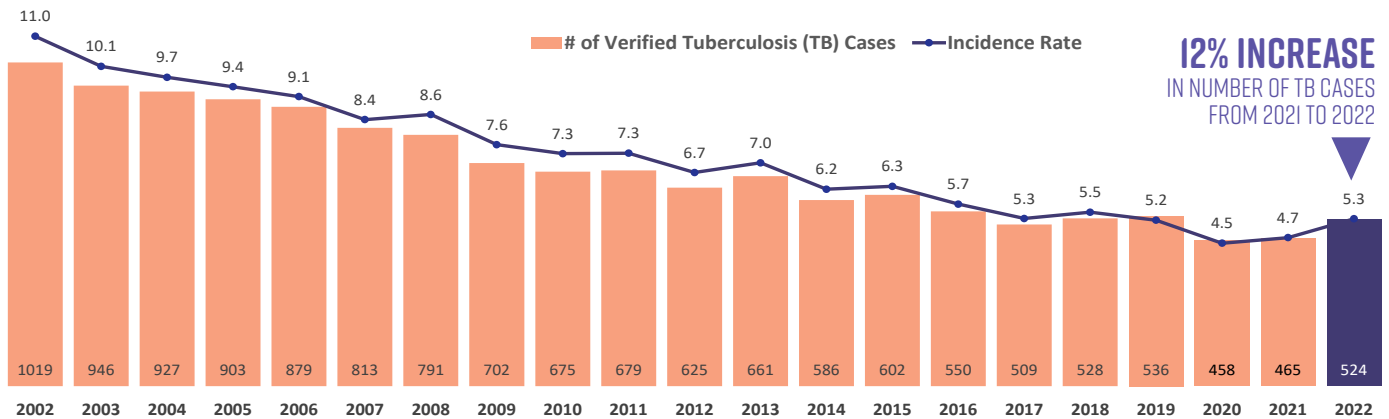


# TUBERCULOSIS

in Los Angeles County, 2022



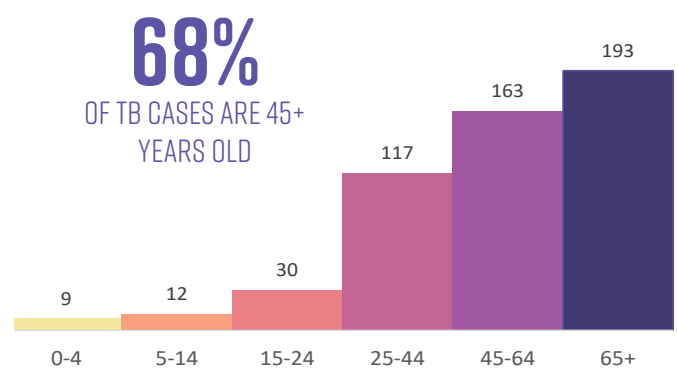
**12% INCREASE**  
IN NUMBER OF TB CASES  
FROM 2021 TO 2022

**2,045** TB EVALUATIONS INITIATED (2022)

**26%** INCREASE IN TB EVALUATIONS VS. 2021

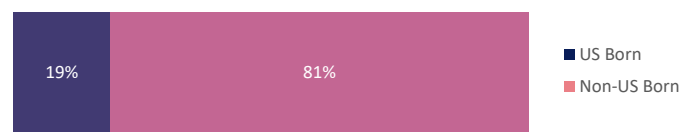
**18%** ESTIMATED CASES DUE TO RECENT TRANSMISSION (2020-2021)

**685,201** ESTIMATED PERSONS WITH LATENT TB (2021)



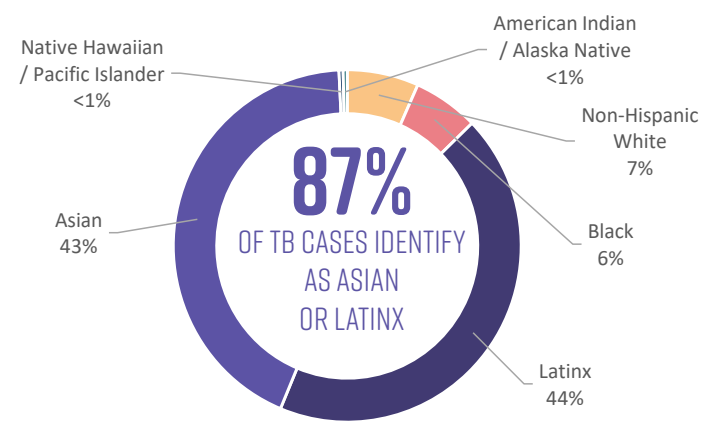
2022 PEDIATRIC\* CASES WERE **50% HIGHER** THAN THE 2017-2019 MEDIAN

\*DEFINED AS AGES 0 TO 14

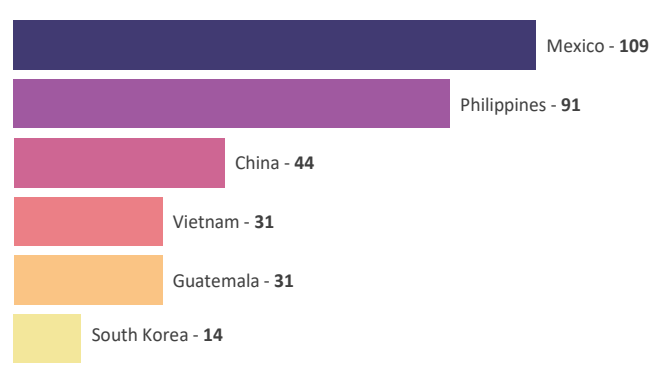


**81%** OF CASES WERE NON-US BORN

**26%** OF NON-US BORN CASES WERE BORN IN MEXICO



## TOP 6 COUNTRY OF BIRTH FOR TB CASES:



## CHARACTERISTICS

- 15%** OF 2021 TB CASES DIED BEFORE COMPLETING TREATMENT (+3.3%)
- 14%** OF 2022 TB CASES (WITH DRUG SUSCEPTIBILITY TESTS) HAD FIRSTLINE DRUG RESISTANCE (-5.7%)
- 34%** OF 2022 TB CASES HAD DIABETES (+4.9%)
- 7%** OF 2022 TB CASES EXPERIENCED HOMELESSNESS WITHIN 12 MONTHS BEFORE DIAGNOSIS (+0.2%)
- 7%** OF 2022 TB CASES WERE CO-INFECTED WITH HIV (+3.9%)

(PERCENT DIFFERENCES COMPARED TO 2017-2019 MEDIAN)

# TUBERCULOSIS

in Los Angeles County 2022



## TB CASE RATES BY HEALTH DISTRICT, 2022 (TOP 3 DISTRICTS WITH HIGHEST RATES HIGHLIGHTED)

### SOUTH

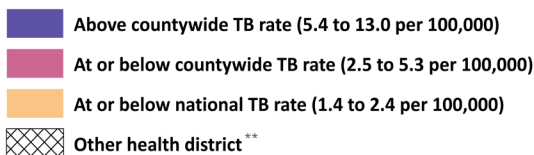
TB Rate per 100,000: 13.0  
 2021 TB Mortality\*: 22%  
 Median Case Age (years): 47  
 Case Demographics: 96% Latinx, 4% Black  
 Health District Cities/Neighborhoods: Watts, South Los Angeles, Vermont Vista, Florence-Graham

### CENTRAL

TB Rate per 100,000: 10.9  
 2021 TB Mortality\*: 14%  
 Median Case Age (years): 58  
 Case Demographics: 46% Latinx, 39% Asian, 10% Black, 5% Non-Hispanic White  
 Health District Cities/Neighborhoods: Downtown, Echo Park, Silver Lake, Hollywood Hills

### ALHAMBRA

TB Rate per 100,000: 11.1  
 2021 TB Mortality\*: 27%  
 Median Case Age (years): 66  
 Case Demographics: 95% Asian, 5% Latinx  
 Health District Cities/Neighborhoods: Alhambra, San Gabriel, Monterey Park



\*NUMBER OF TB CASES WHO DIED OF ANY CAUSE AMONG TB CASES. 2021 DATA SHOWN AS 2022 DATA ARE INCOMPLETE  
 \*\*PASADENA & LONG BEACH EXCLUDED AS THEY HAVE THEIR OWN HEALTH DEPARTMENTS

## TB CONTROL PROGRAM HIGHLIGHTS, 2022

- » Collaborated with CDC's Division of TB Elimination on the inaugural [Think Test Treat TB campaign](#).
- » Provided **950+** consultations on the diagnosis, treatment, & hospital discharges of possible & confirmed TB disease.
- » Provided TB testing and treatment incentives for patients: **9,357** grocery store cards, **8,983** meal coupons, **404** gas cards/bus passes, and **4,890** nights of housing.
- » Partnered with Los Angeles Homeless Services Authority to respond to an outbreak among individuals living in single residence occupancy housing who also have high incidence of substance use and HIV infection.
- » Oversaw investigations of **1,930** priority contacts associated with **331** pulmonary TB cases.
- » Continued addressing the county's **17.7%** of TB cases due to recent transmission, which is higher than that of California (**13.2%**) and the USA (**12.3%**) estimates (2020-2021 CDC data).

For more info on TB, please call 213-745-0800 or visit the QR code →

