

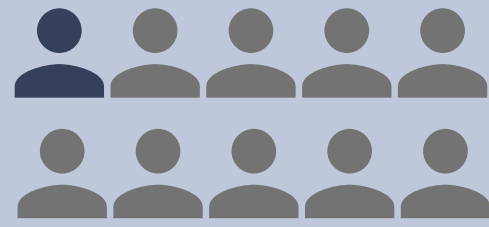
Tuberculosis in California 2018

Tuberculosis (TB) is an illness that usually affects the lungs and spreads through the air when a person sick with TB coughs.

2,092
New Active TB Cases

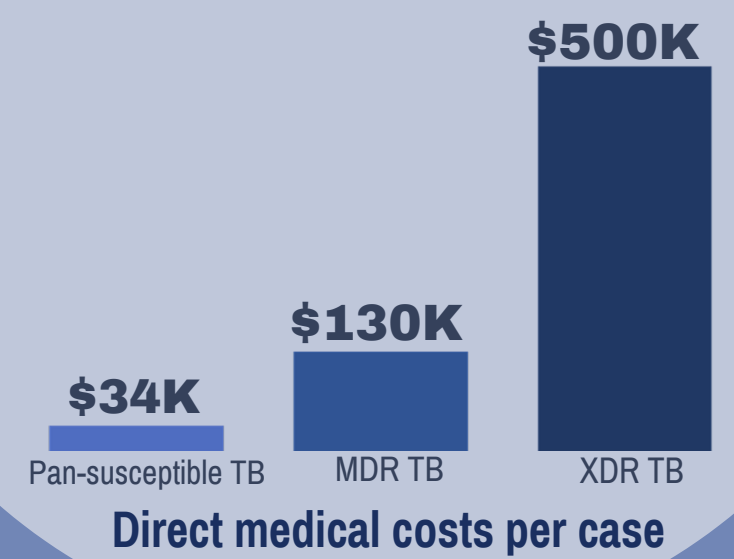
5.3 cases per
100,000 persons

625
Deaths with TB
2014-2016

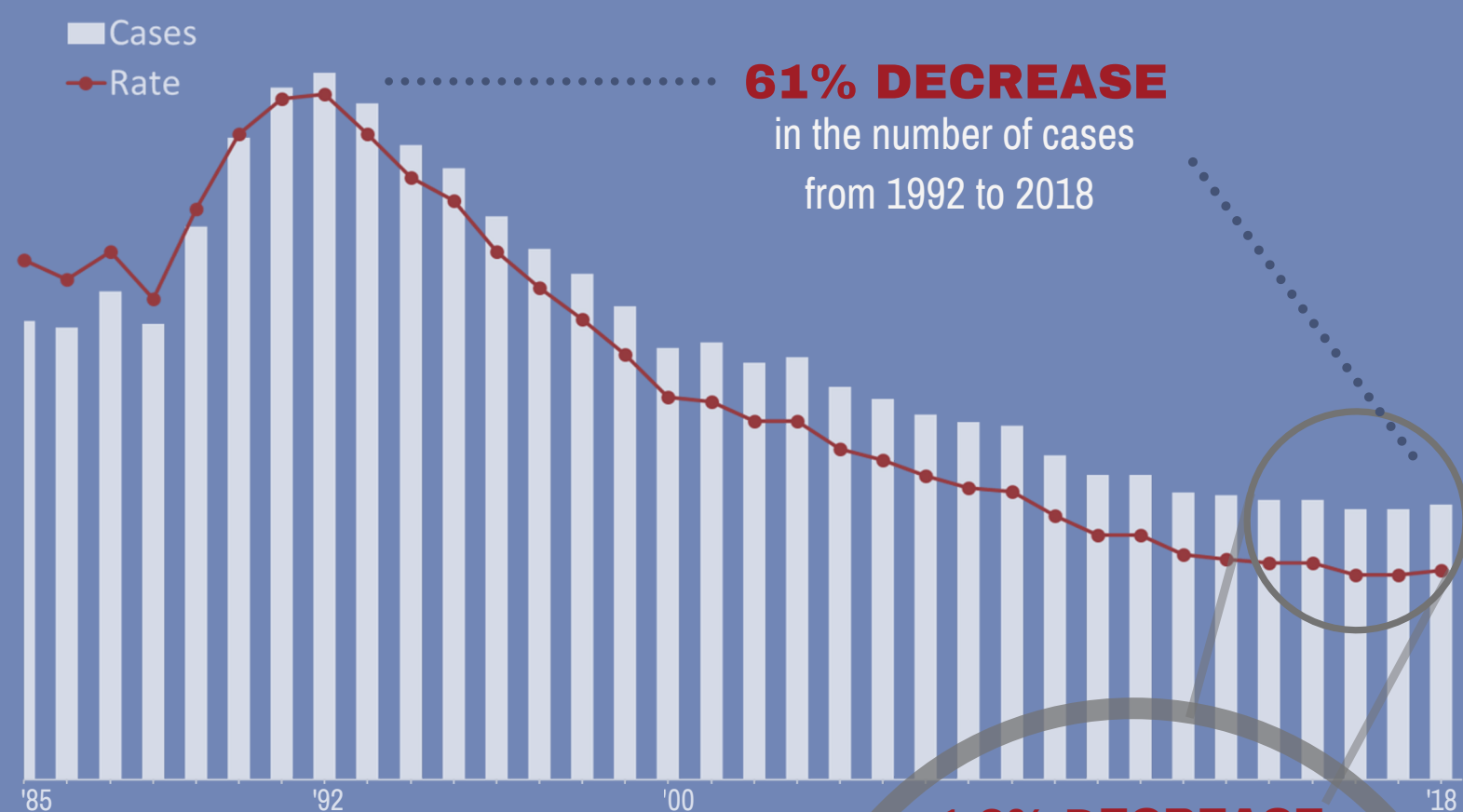


1 in 10
TB cases die

\$200M
Medical and societal costs

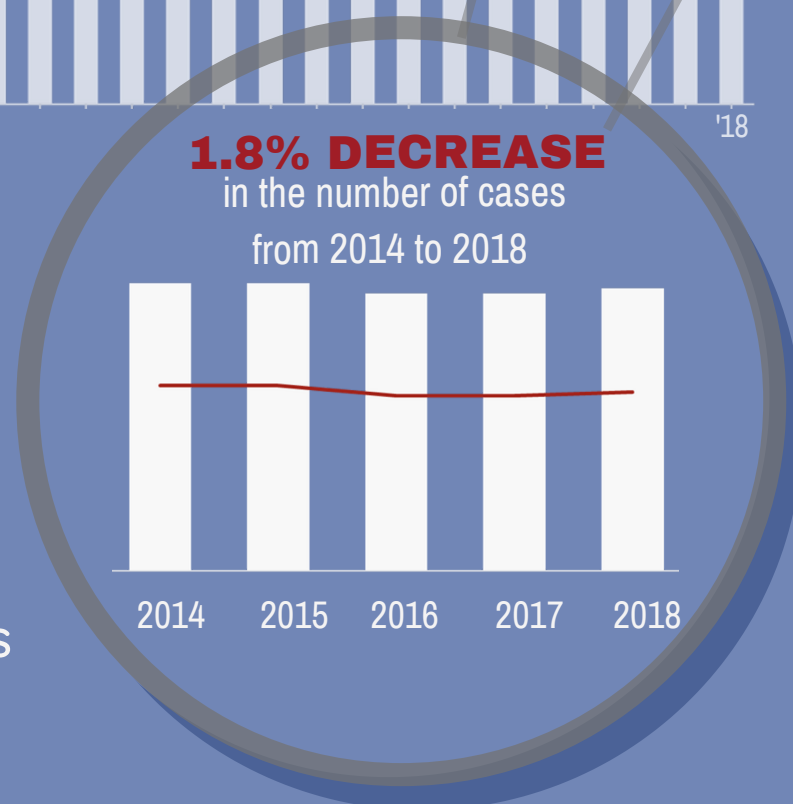


Cases and Rates 1985-2018

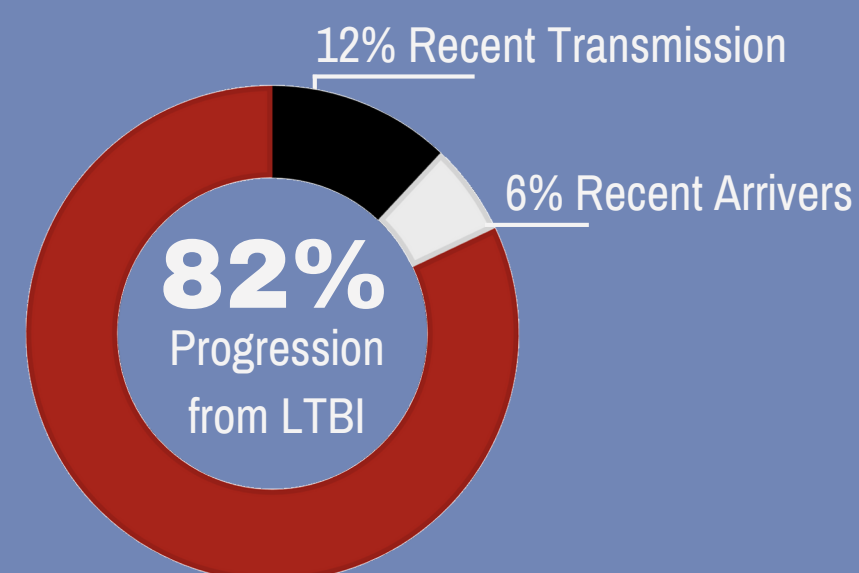


Fewer and fewer cases...

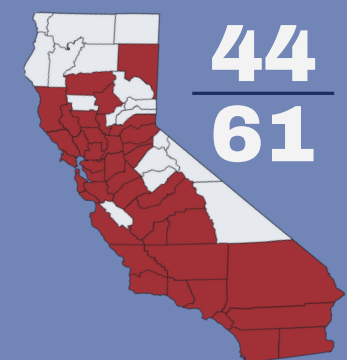
...but not in the last 5 years



Active Cases



5 Active TB
outbreaks in 2018



Local health jurisdictions
reported TB

Drug-Resistant TB

In 2018
19 **MDR**
Persons with

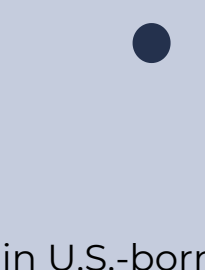
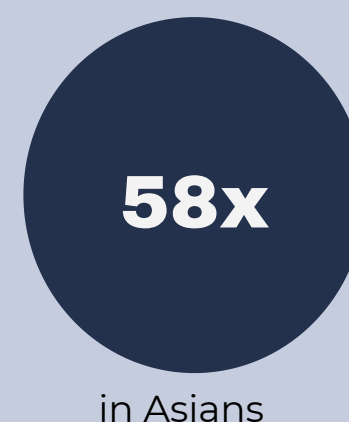
Since 1993
24 **XDR**
Persons with

Disparities



14x Higher rate of TB among persons born
outside the U.S. than born in the U.S.

Compared to U.S.-born whites, rates of TB among racial/ethnic groups
born outside of the U.S. were higher by:



Who is getting TB?

34% TB cases **65 years of age**
in persons **and older**

28 TB cases in **children**
less than 5 years of age

27% of adult TB
cases had **Diabetes**

59 HIV coinfectd
cases

Latent Tuberculosis Infection (LTBI)

LTBI is an inactive form of tuberculosis. People with LTBI are not sick, but can become sick in the future if not treated.

At least **2 Million** Californians infected by TB

1 in 6 non-U.S.-born persons have LTBI

87% have not been treated