

# 2017 Annual Tuberculosis Screening Report

## Tuberculosis and Hansen's Disease Branch

Prepared August 2018



In 2017, a total of 9,093 new tuberculosis (TB) cases were reported in the United States (U.S.), representing an incidence rate of 2.8 cases per 100,000 persons. In comparison, Texas reported a total of 1,127 TB cases in 2017, a rate of 4.5 per 100,000 persons.

As has been the case for the past decade, four states (California, Florida, New York, and Texas) reported half of the total TB cases in the United States in 2017.

Among Texas TB cases, 8.3% were confined in a correctional facility at the time of diagnosis. In comparison, 3% of all TB cases in the U.S. were incarcerated at the time of diagnosis. In Texas, the correctional case count decreased by 35% from 2016 to 2017, and the proportion declined by 2.9% over the same period.

Table 1: Diagnosed Cases of Tuberculosis in Correctional Facilities in Texas for 2016 and 2017<sup>2</sup>

Facility Type	2016 (n)	%	2017 (n)	%
Federal Prison	23	16	21	22
State Prison	29	20	17	18
Local Jail	45	31	25	27
ICE*	42	29	29	31
Juvenile Detention Center	1	1	0	0
Other Correctional Facility	5	3	2	2
<b>Total</b>	<b>145</b>		<b>94</b>	

\*Immigration and Customs Enforcement

Source: <sup>1</sup> CDC, Tuberculosis Trends—United States, 2017

<sup>2</sup> Texas Department of State Health Services

DSHS Mission: To improve health and well-being in Texas.



**TEXAS**  
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Services

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