



TEXAS
Health and Human
Services

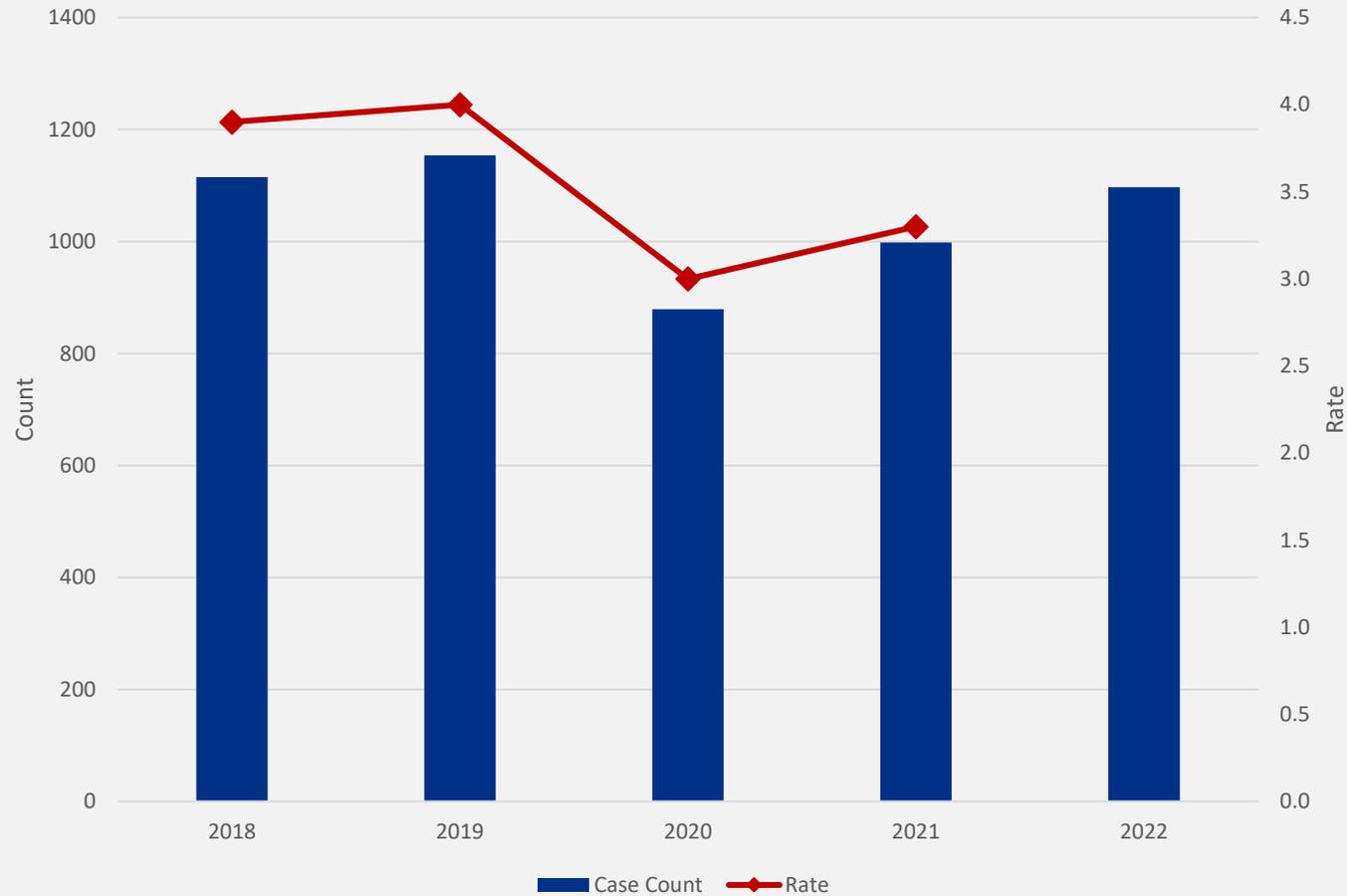
**Texas Department of State
Health Services**

Tuberculosis in Texas, 2022

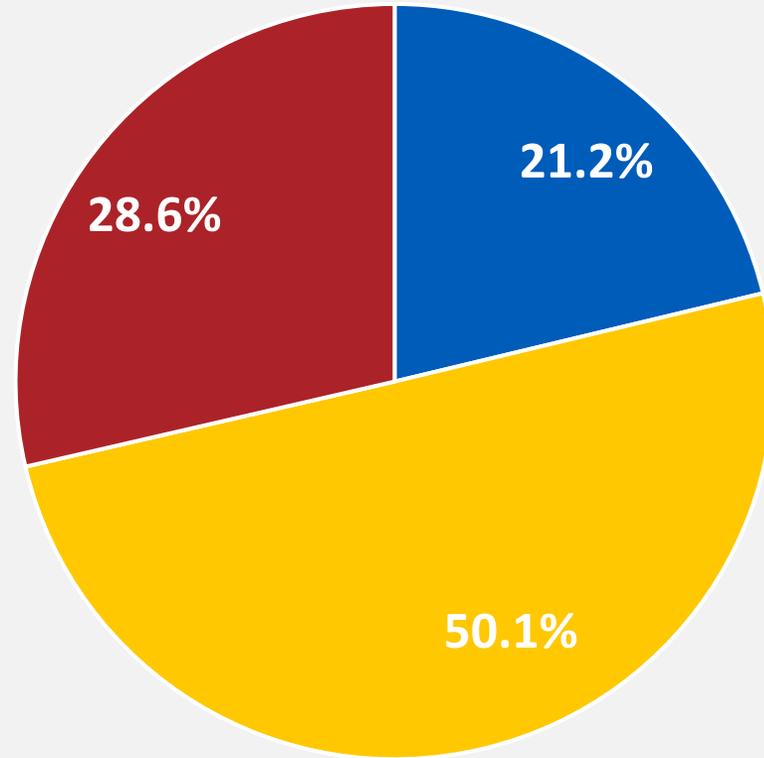
Tuberculosis and Hansen's Disease Unit
Texas Department of State Health Services

2022 data are preliminary

Number of TB Cases and TB Case Rates in Texas, 2018-2022*



Geographic Distribution of TB Cases Among Counties in Texas, 2022



■ BORDER ■ METRO ■ NON-METRO

Texas Jurisdictions with the Most Reported TB Cases, 2022

Jurisdiction	Reported Cases	Percent of all TB cases in Texas
City of Houston	156	14.2%
Dallas County	121	11.0%
Harris County	111	10.1%
Public Health Region (PHR) 8	80	7.3%
Bexar County	62	5.7%
Tarrant County	52	4.7%
Hidalgo County	49	4.5%
Travis County	48	4.4%
Cameron County	46	4.2%
Public Health Region (PHR) 6/5S	44	4.0%
Total Number of Cases	769	70.1%



TB in Texas Border Counties*



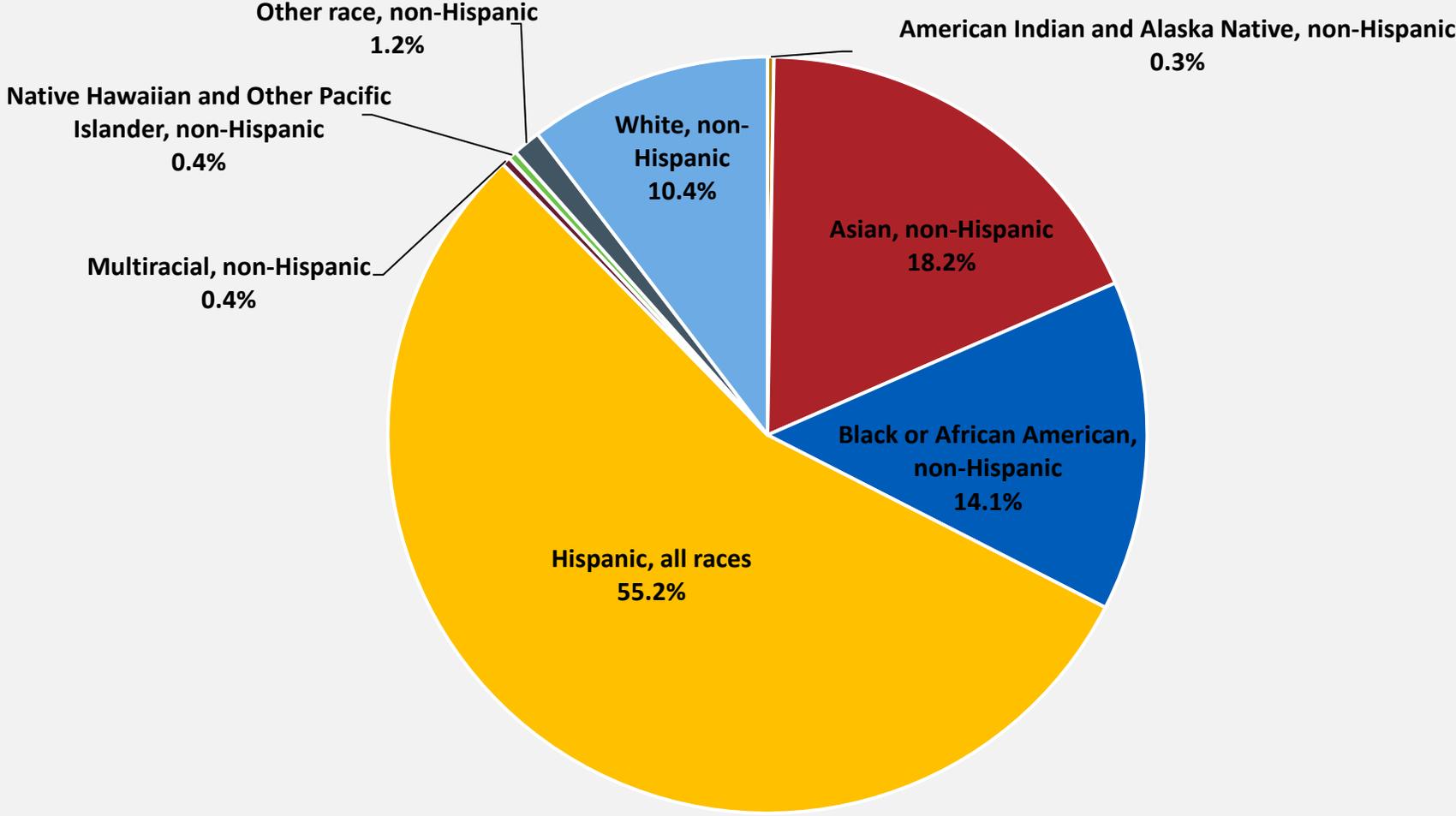
In 2022, 233 TB cases reported in 13 of the 32 Texas border counties* represented 21% of all TB cases in Texas.

**As defined by the La Paz Agreement*

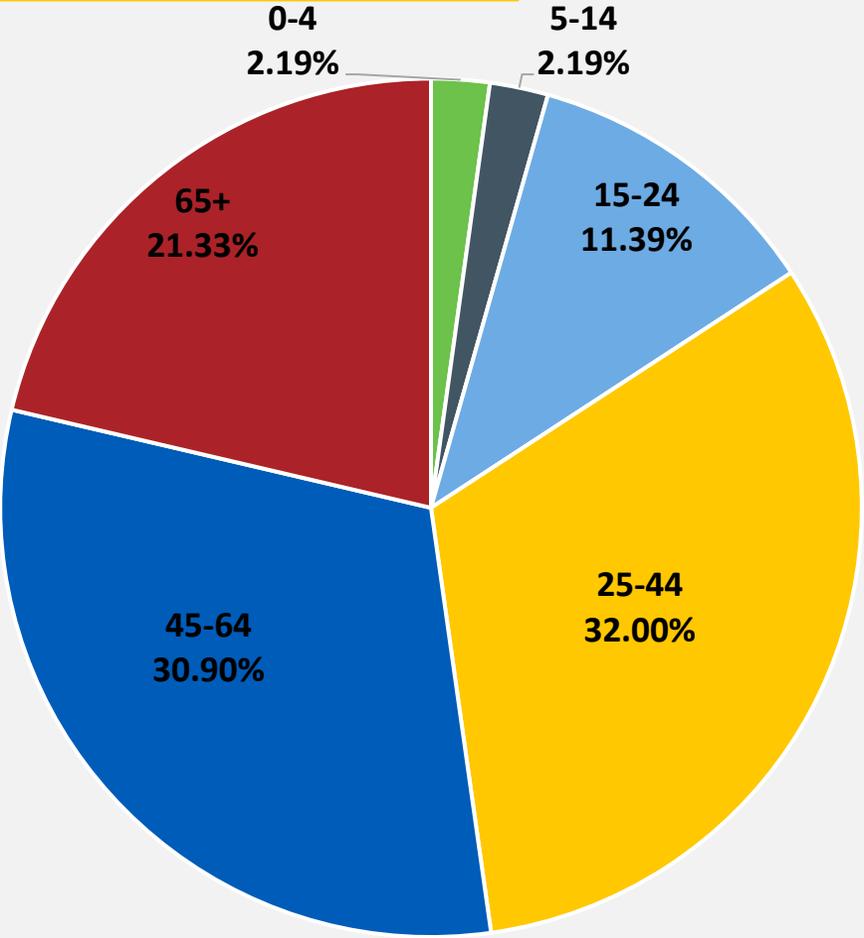


Texas Department of State
Health Services

TB Cases by Race/Ethnicity in Texas, 2022



TB Cases by Age Group (in Years) in Texas, 2022



Risk Factors Among TB Cases in Texas, 2022*

Risk Factor	% of TB Cases
Foreign-born	67.9%
Diabetes	24.2%
Heavy Alcohol Use	11.8%
Correctional Facility Resident	11.2%
Non-injection Drug Use	9.4%
Other Immunocompromise (other than HIV/AIDS)‡	6.3%
Recent LTBI Diagnosis	5.0%
HIV Positive	4.7%
Homeless	3.7%
End-stage Renal Disease	2.6%
Viral Hepatitis (B or C)	2.2%
COVID-19	1.2%
Resident of Long-term Care Facility	1.1%
Injection Drug Use	0.6%

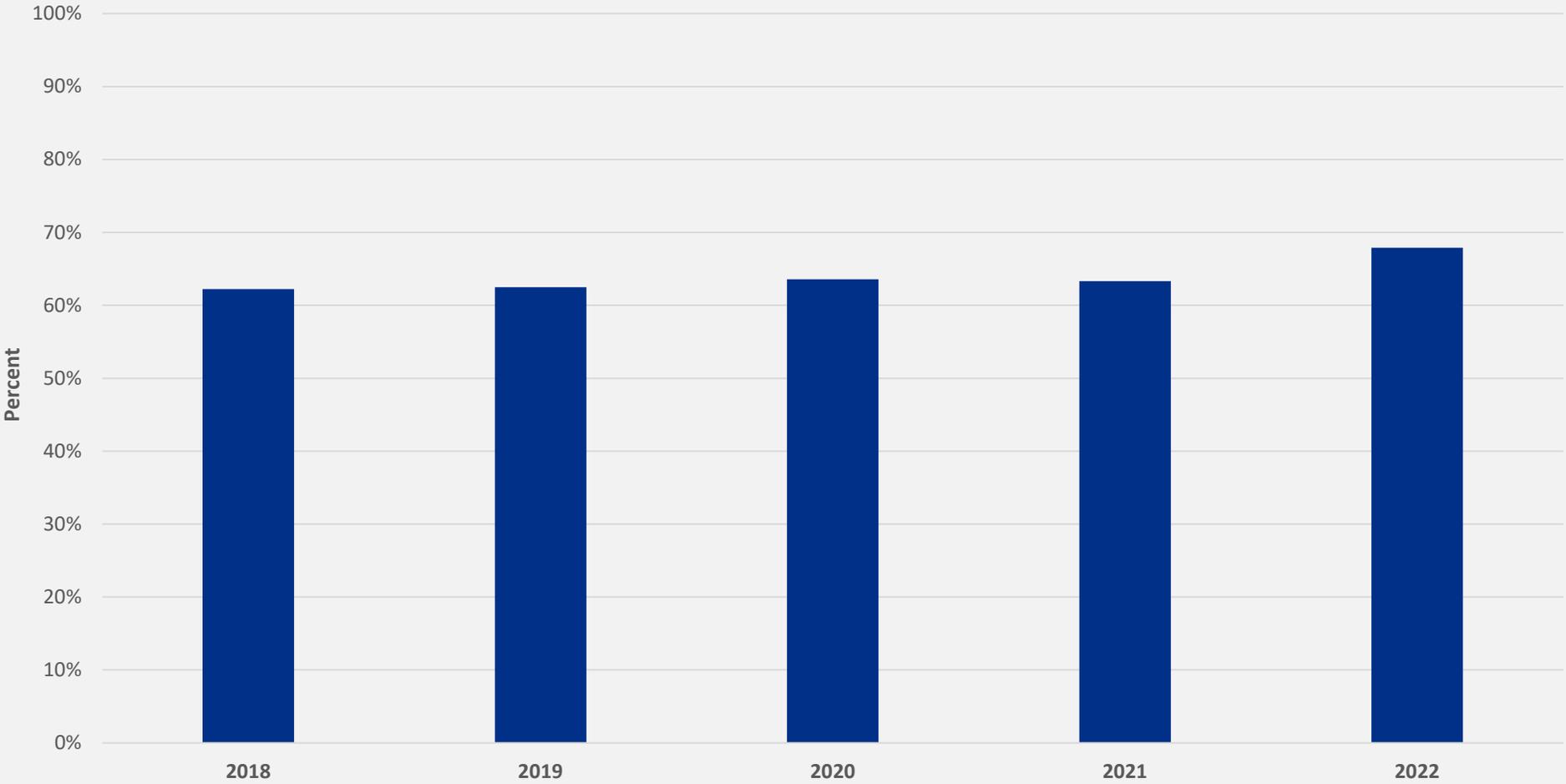
*Note: Individuals can have more than one risk factor

‡Includes persons immunocompromised because of either a medical condition or immunosuppressive therapy, persons on TNF- α antagonist therapy, and persons who have ever received a solid organ transplant

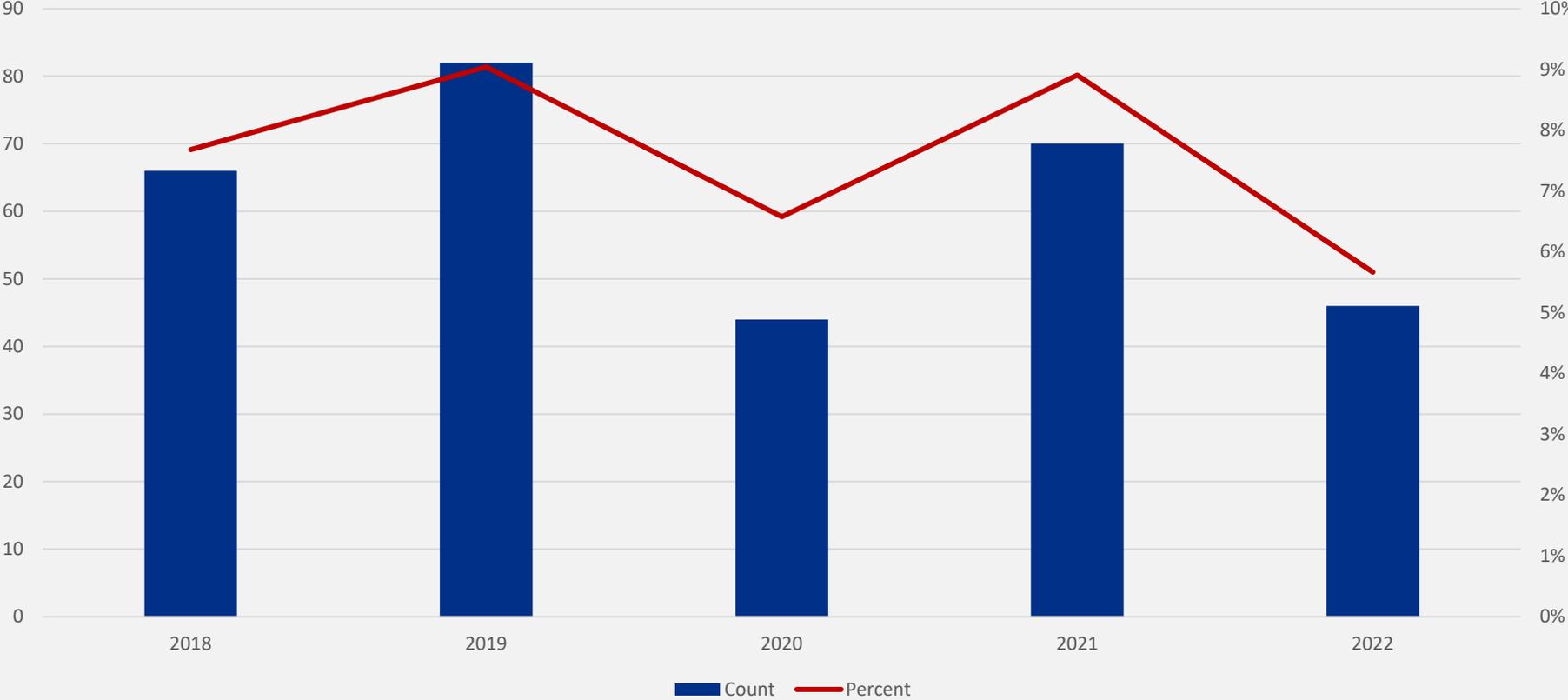


Texas Department of State Health Services

Proportion of Non-US Born TB Cases in Texas, 2018-2022



Number and Proportion of TB Cases Resistant to INH* or RIF^ in Texas, 2018-2022[§]

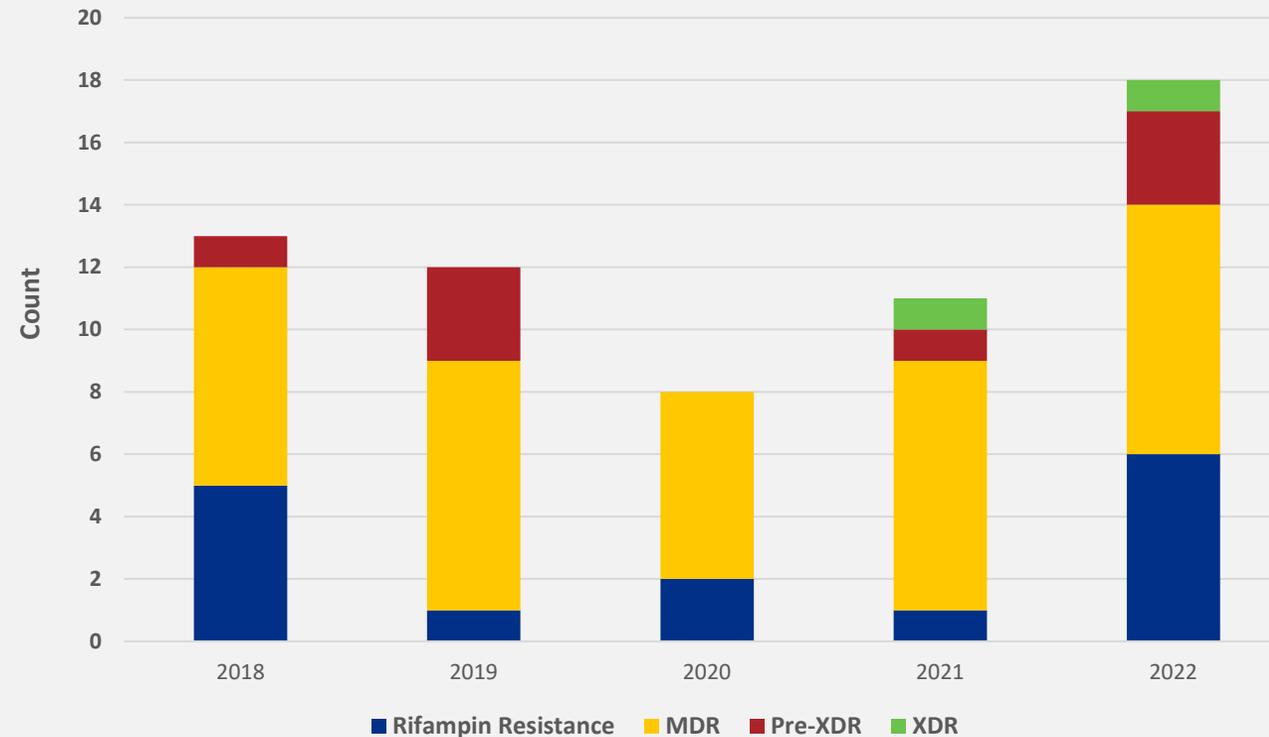


*INH=Isoniazid

^RIF=Rifampin

§Includes cases resistant to INH or RIF and not a combination of the two drugs

Multi-Drug Resistant TB Cases in Texas, 2018 – 2022*



* Includes the following drug resistance patterns:

Rifampin resistance: resistance to rifampin excluding MDR, pre-XDR, and XDR-TB.

MDR TB: resistance to at least isoniazid and rifampin.

Pre-XDR TB: resistance to isoniazid, rifampin, and a fluoroquinolone or second-line injectable.

XDR TB: resistance to isoniazid, rifampin, a fluoroquinolone, and:

- A. A second-line injectable
- B. Bedaquiline or linezolid

For More Information contact:
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