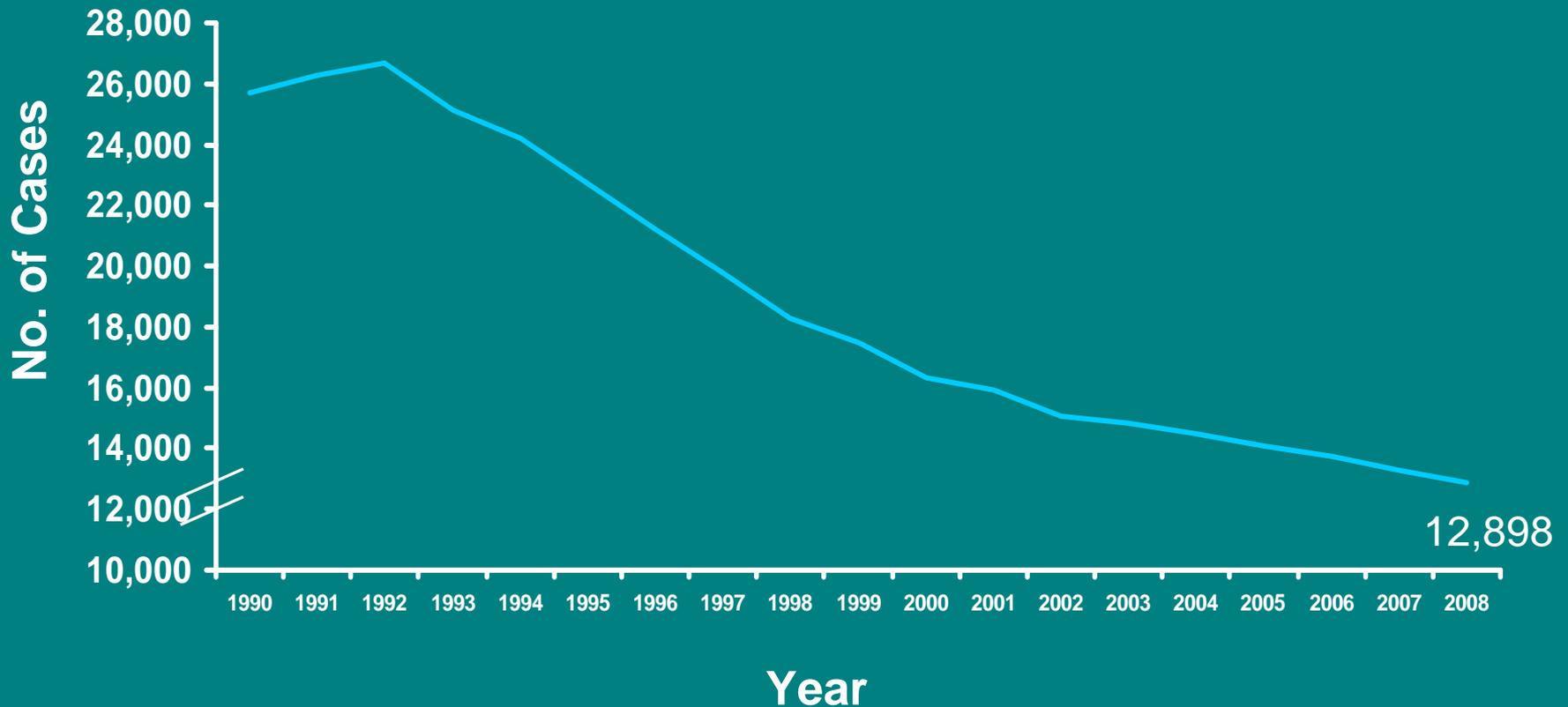




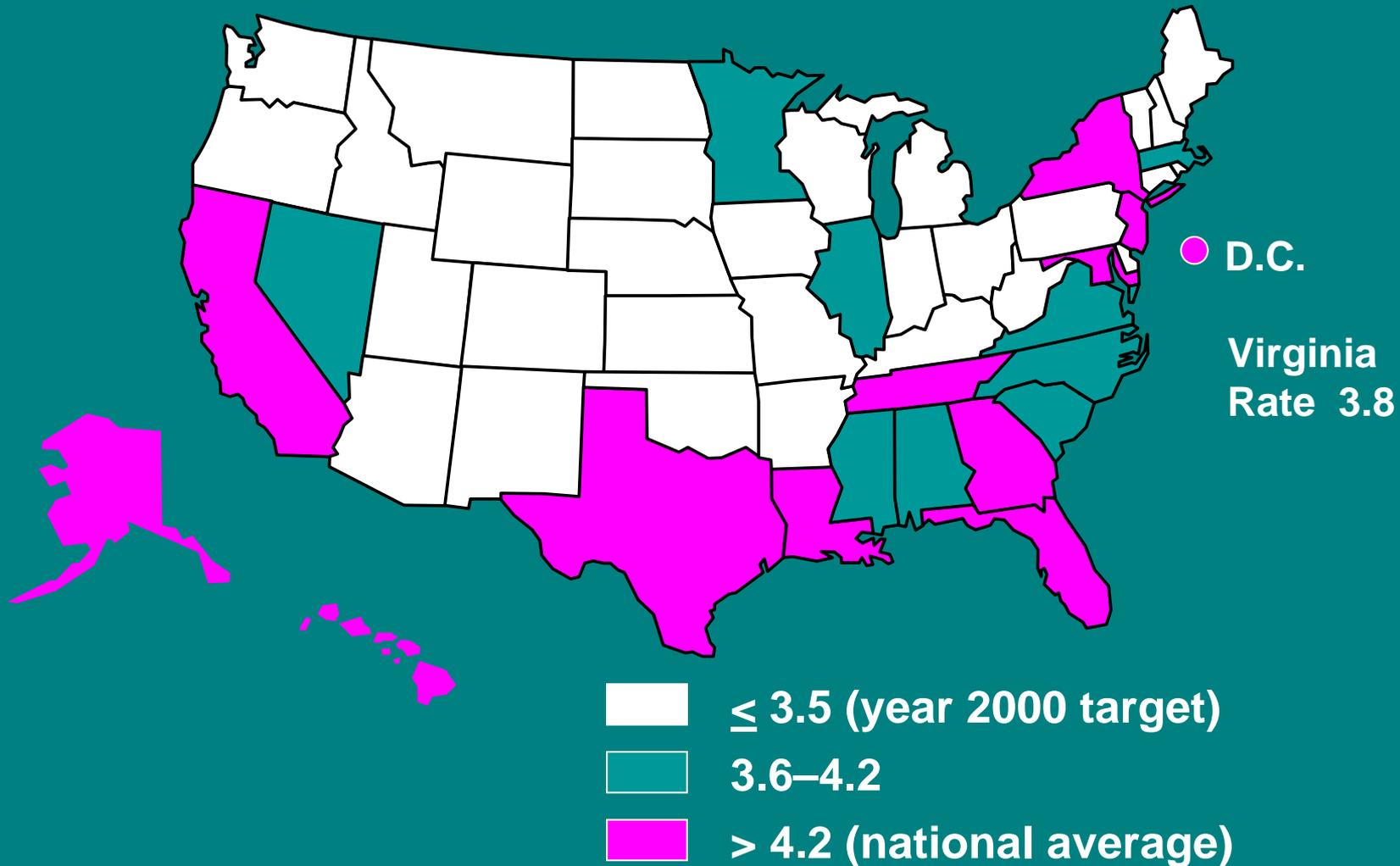
# Epidemiology of TB in Virginia, 2008

Suzanne J. Keller

# TB in the United States, 1990-2008

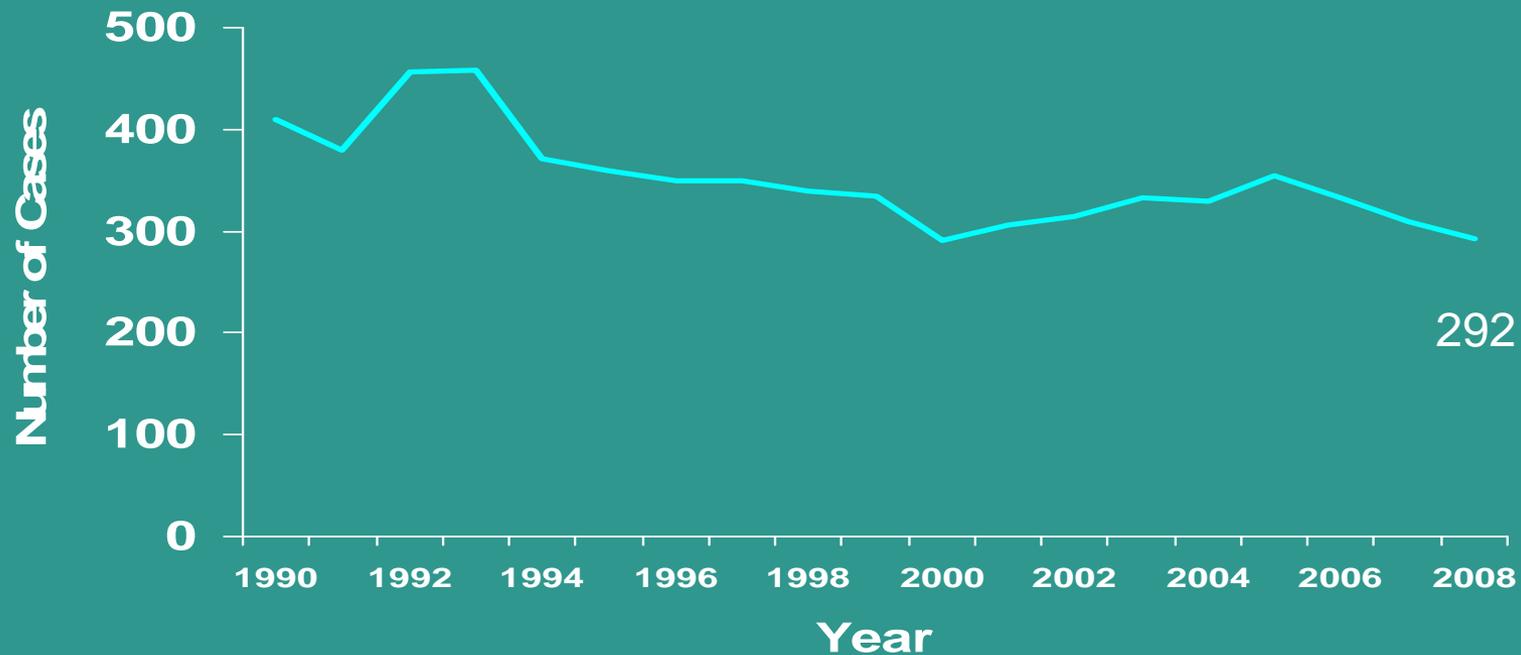


# TB Case Rates,\* United States, 2008

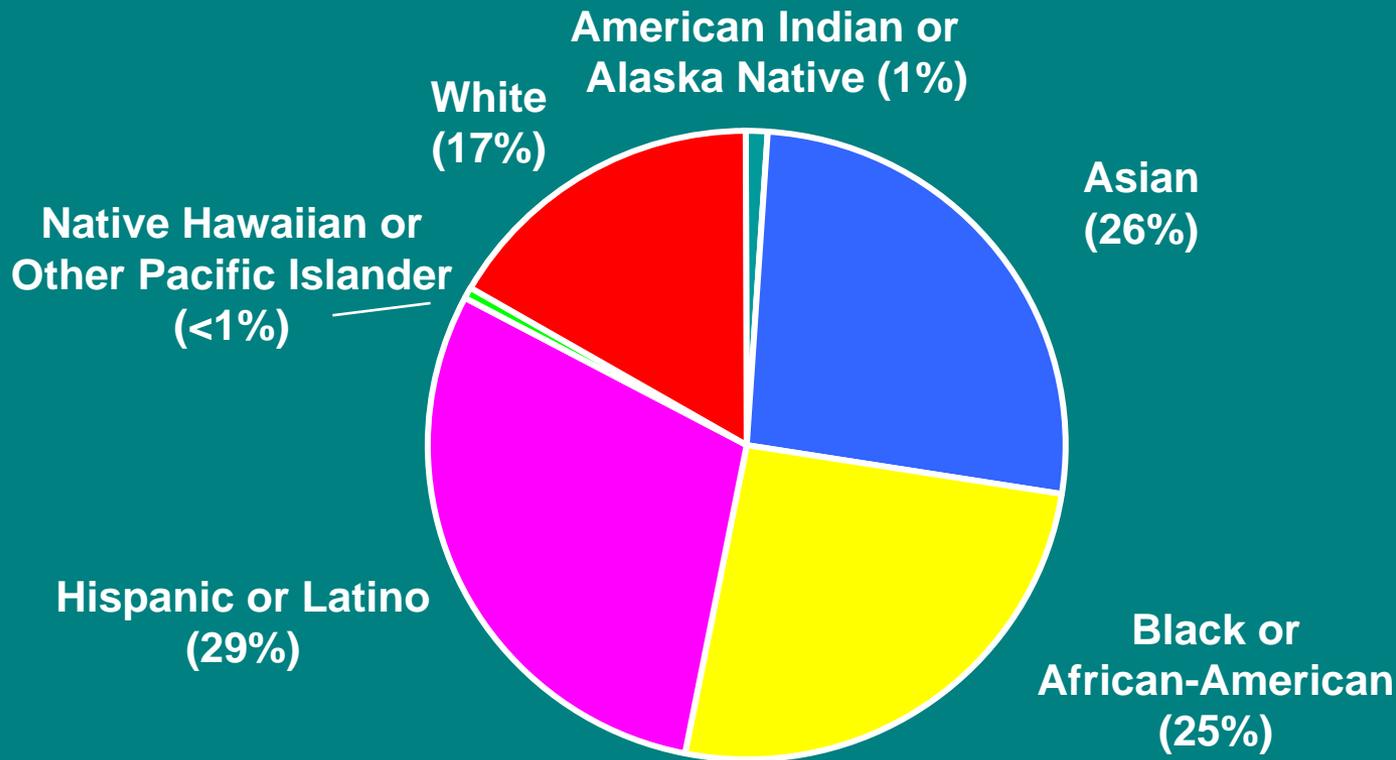


\*Cases per 100,000.

# TB in Virginia: 1990-2008

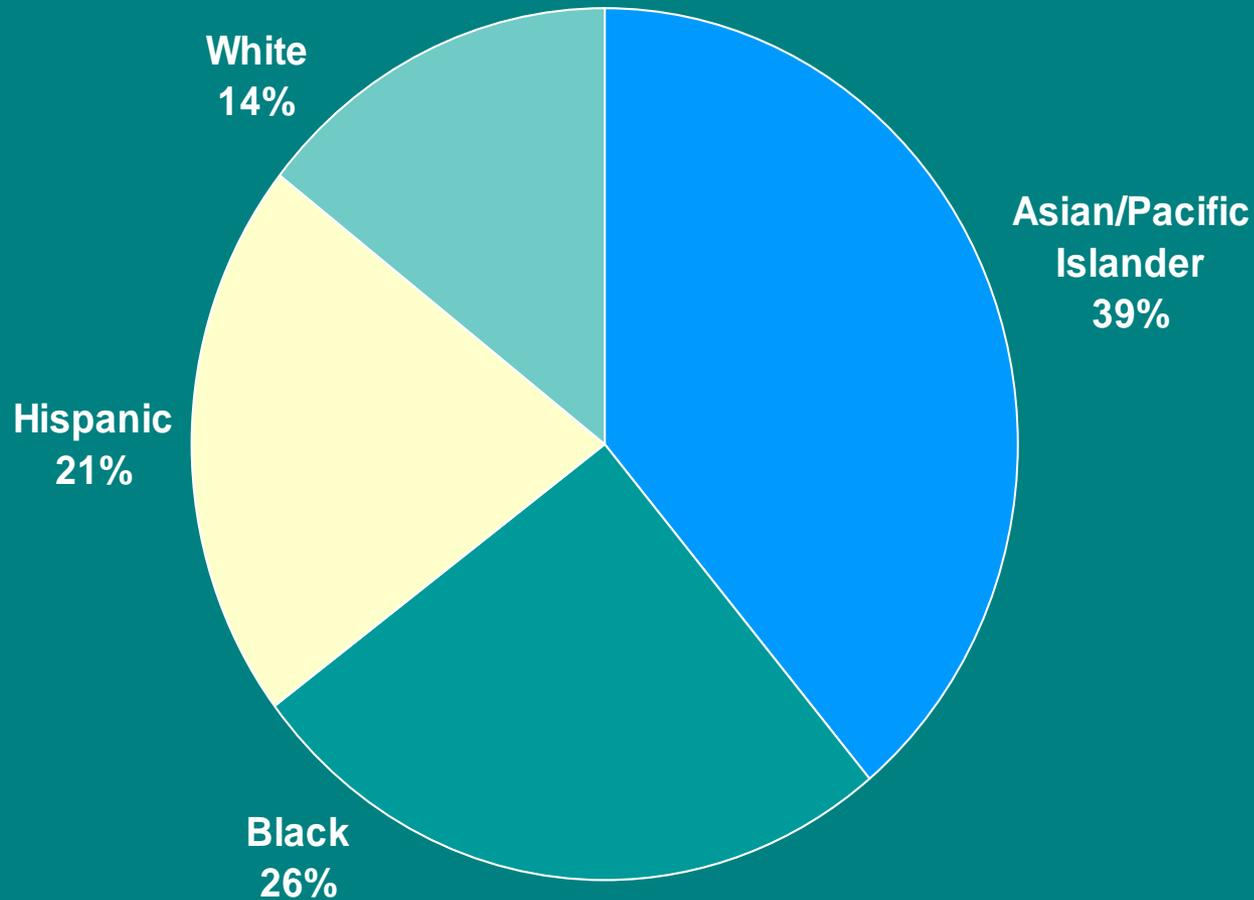


# Reported TB Cases by Race/Ethnicity\* United States, 2008

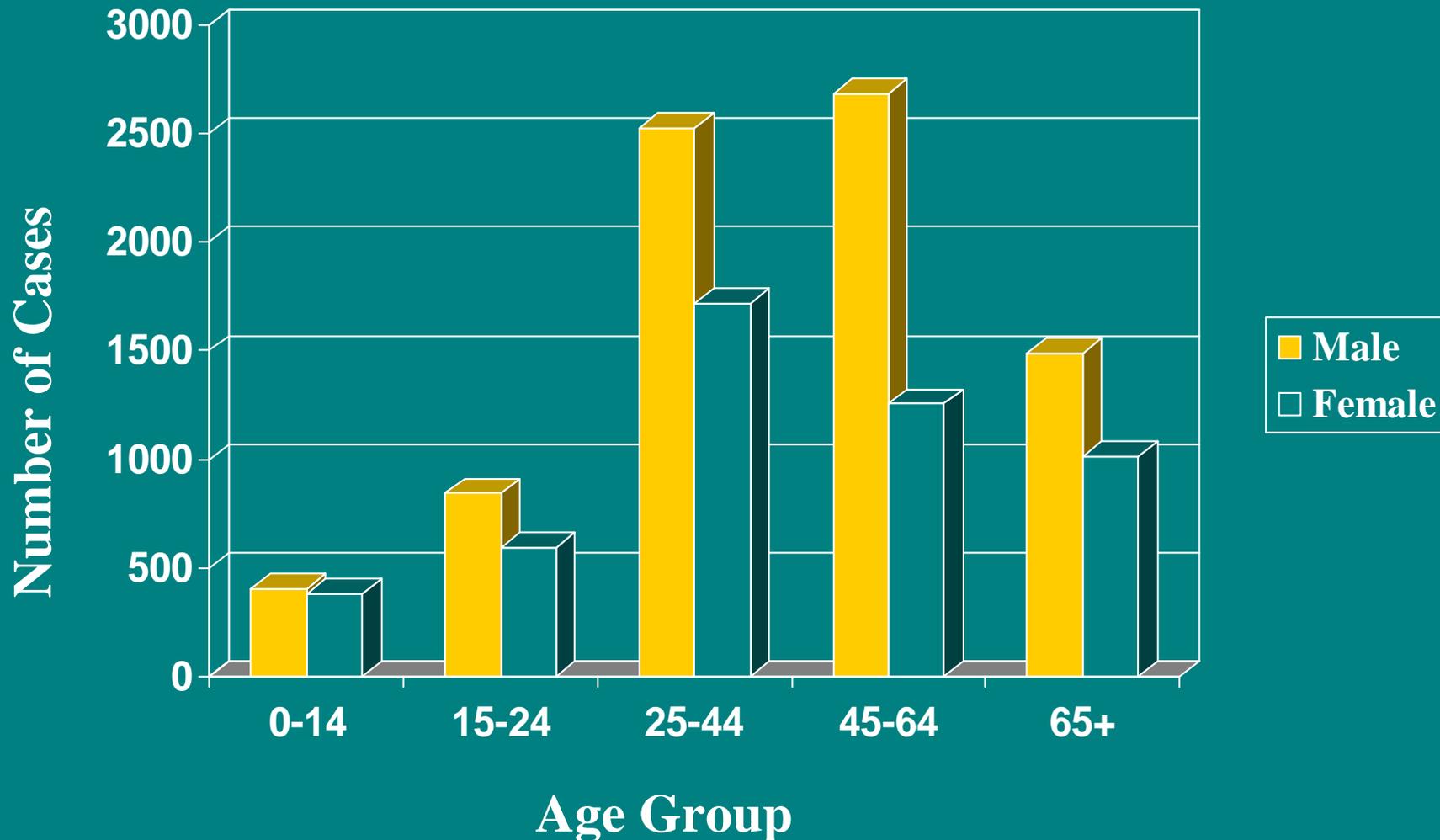


\*All races are non-Hispanic. Persons reporting two or more races accounted for less than 1% of all cases.

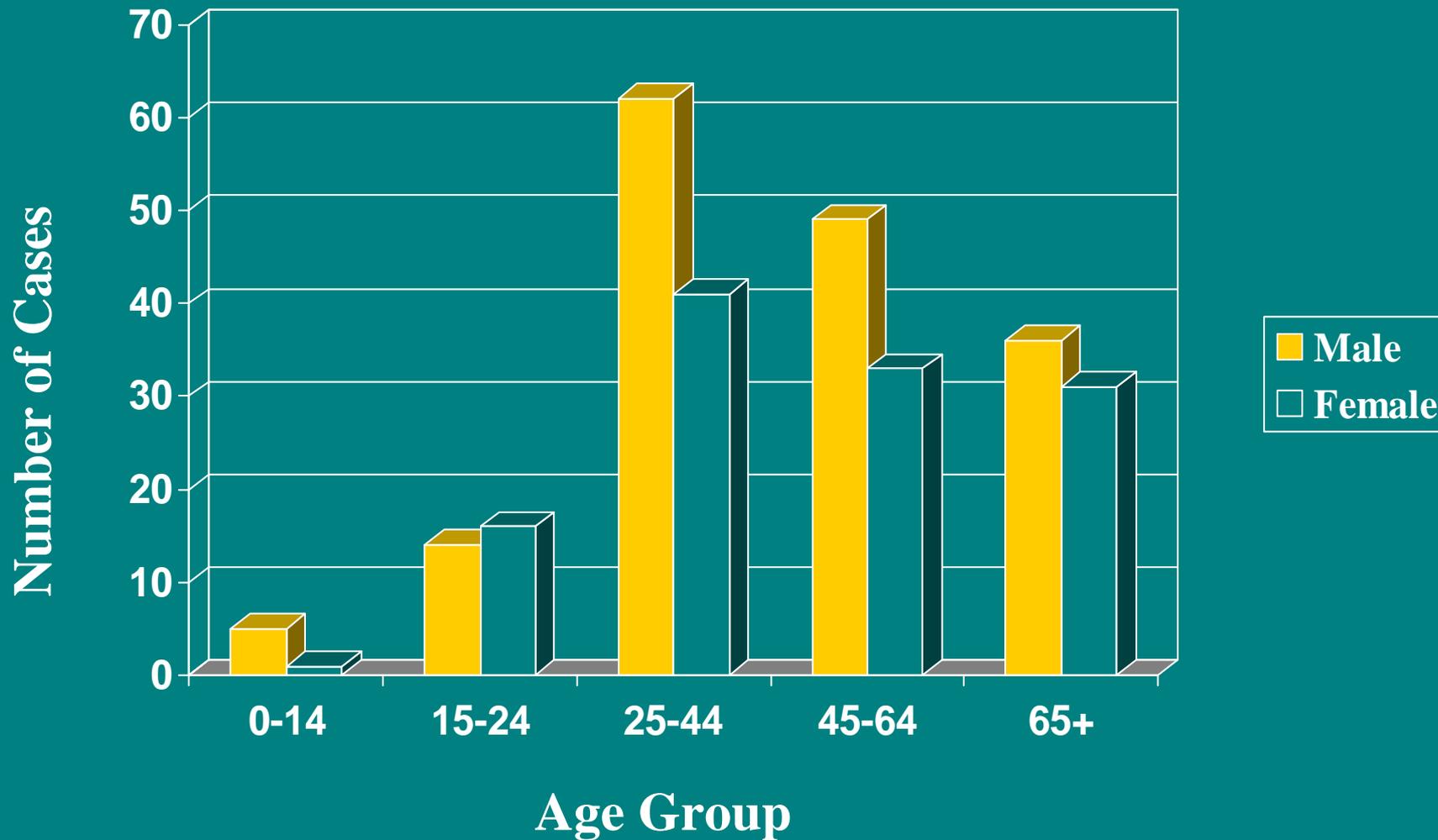
# VA TB Cases by Race/Ethnicity: 2008



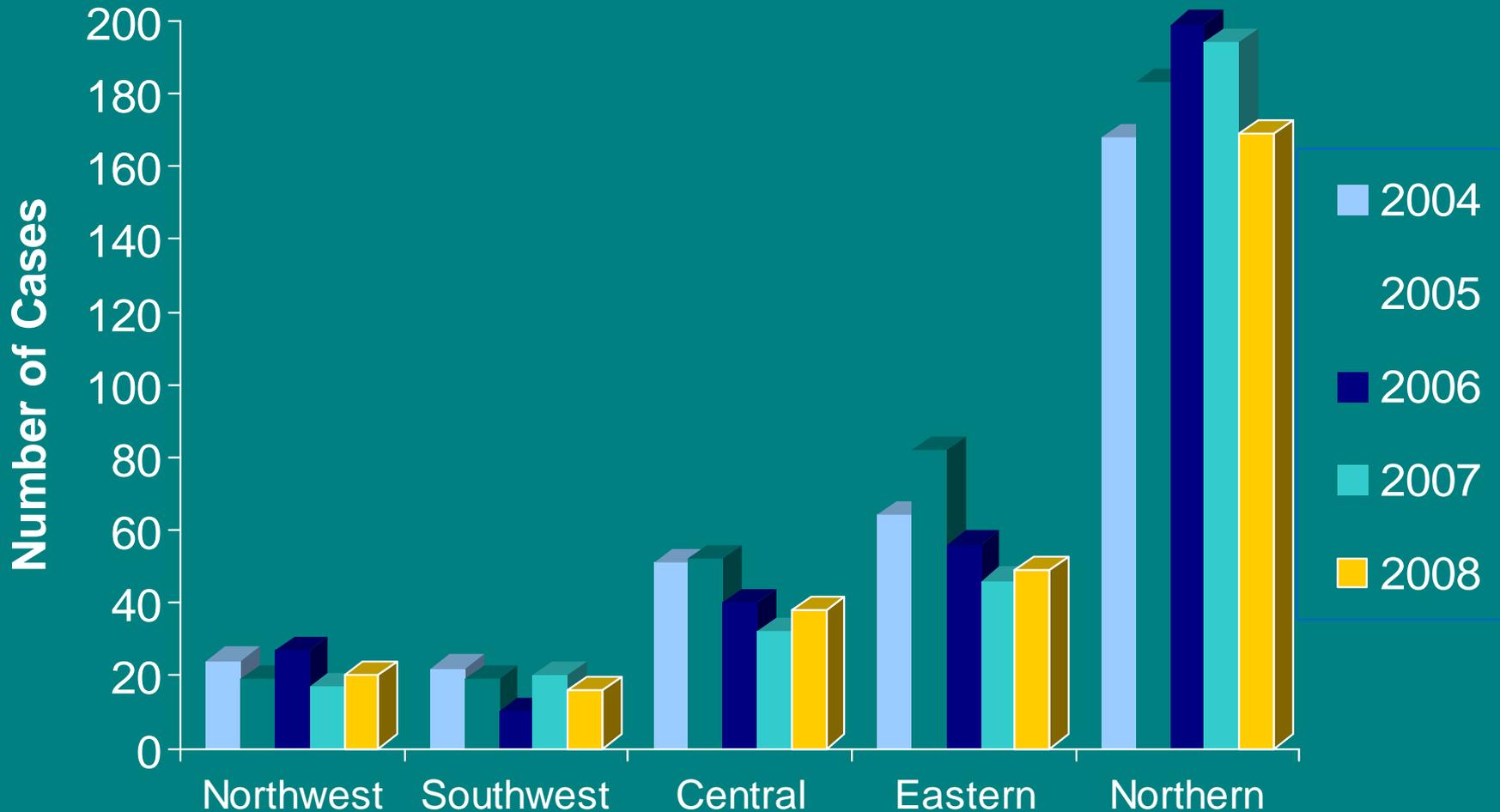
# TB by Age Group and Sex, United States, 2008



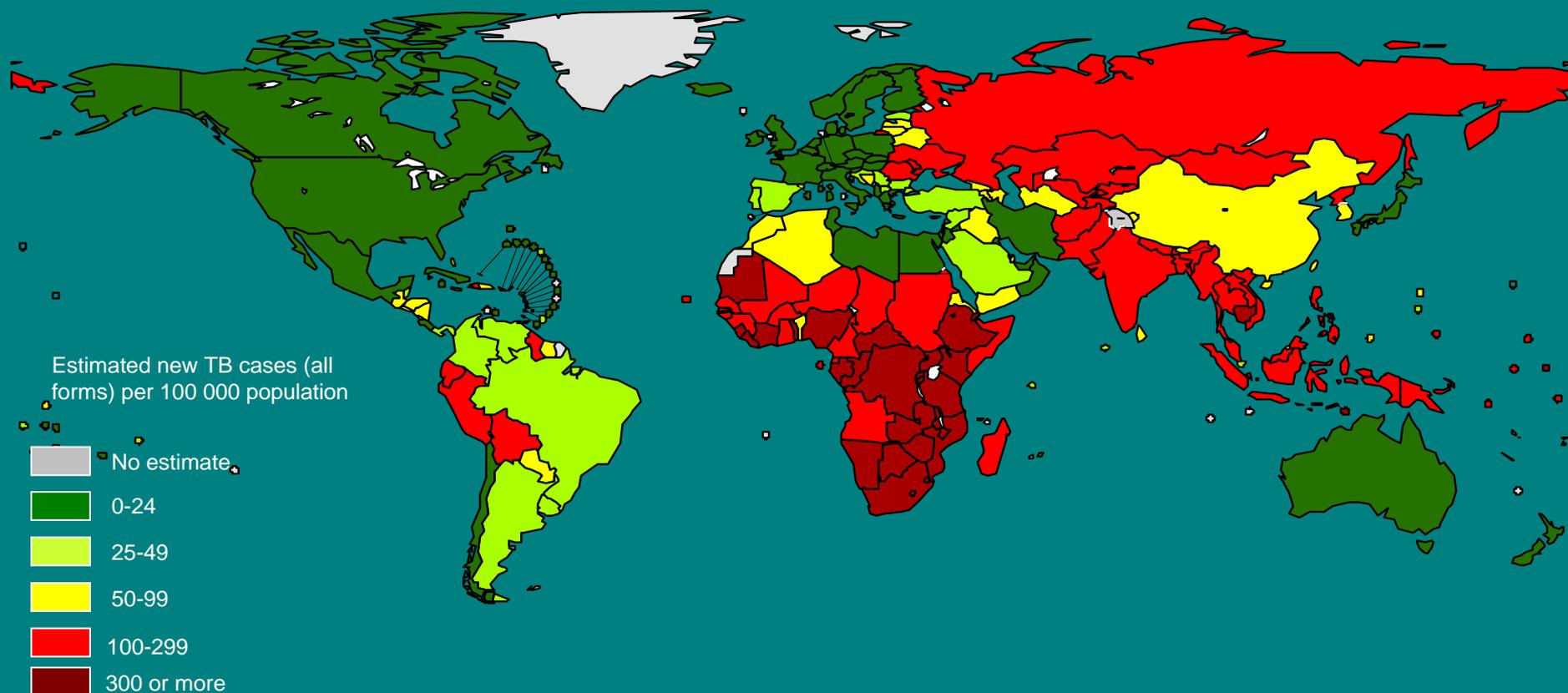
# VA TB Cases by Age Group and Sex: 2008



# VA TB Cases by Region: 2008



# Estimated TB incidence rate, 2006

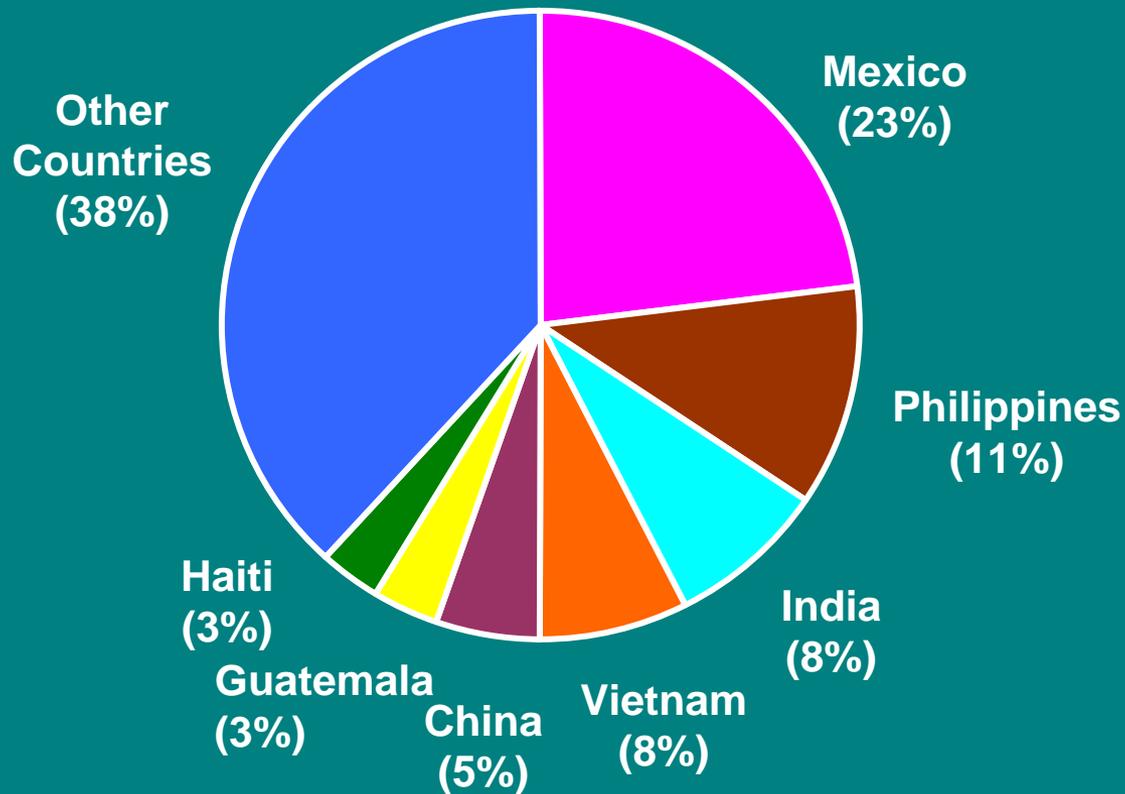


The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted lines on maps represent approximate border lines for which there may not yet be full agreement.

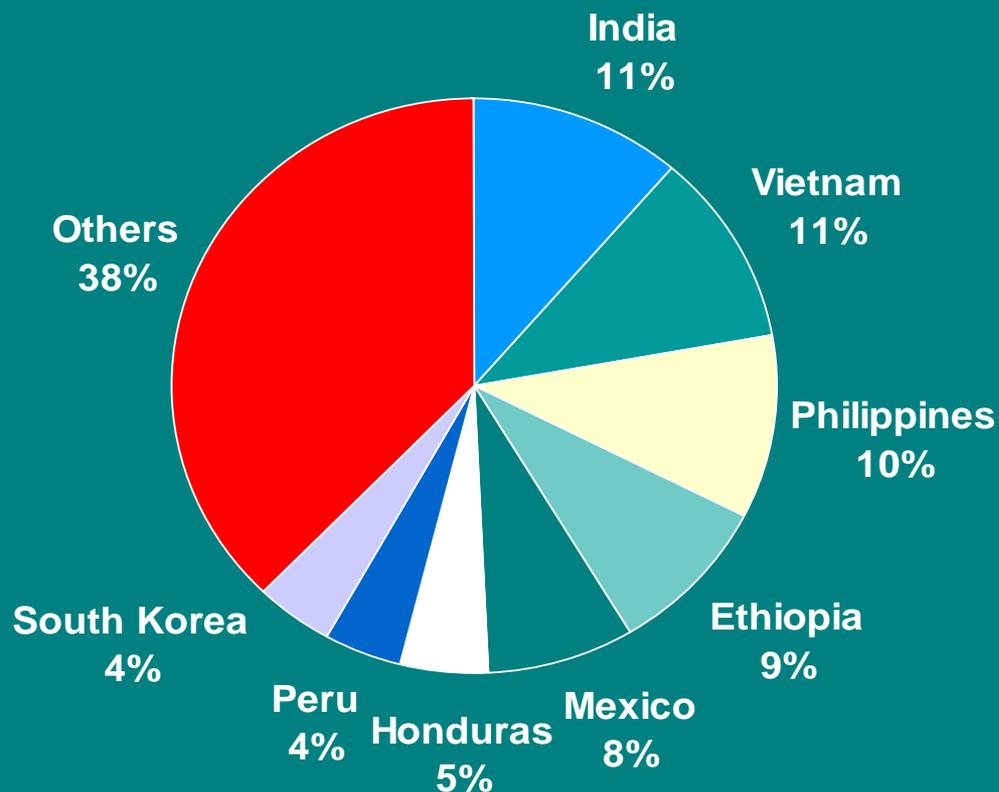
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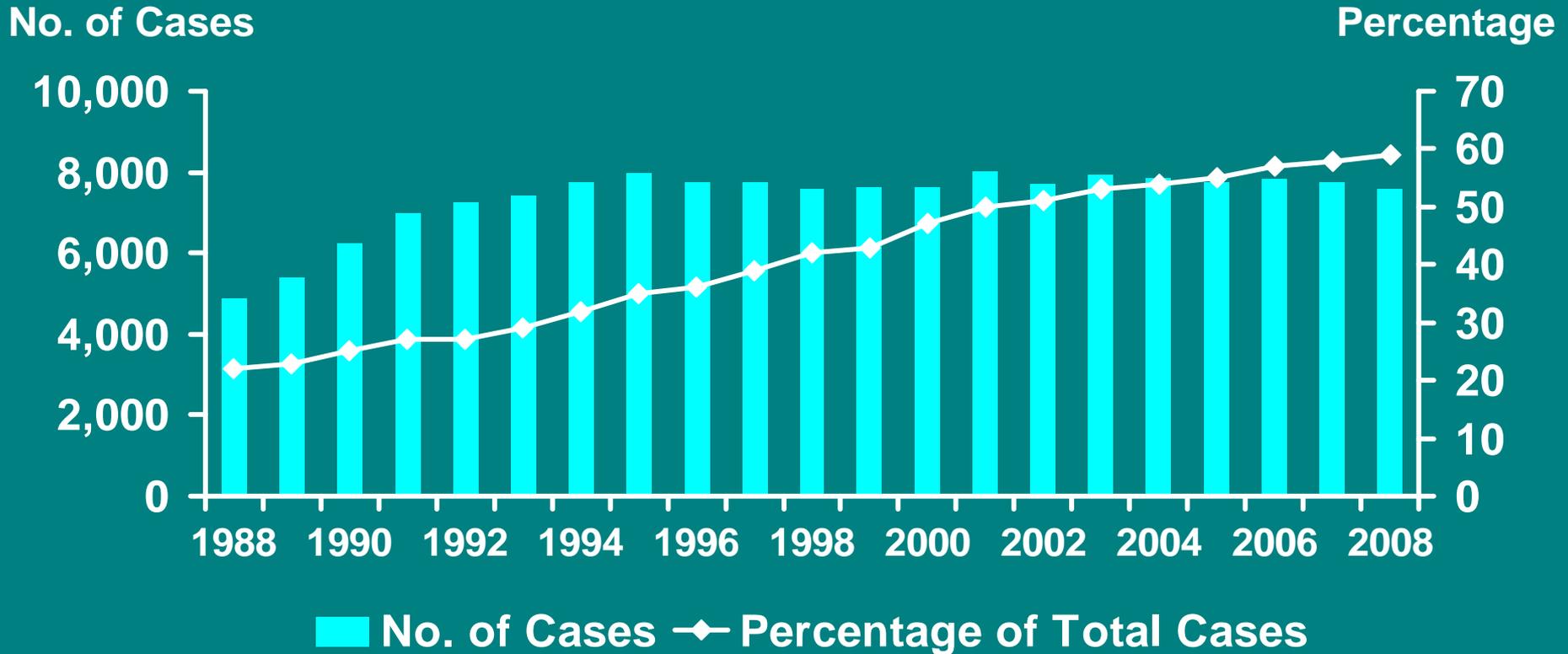
# Countries of Birth of Foreign-born Persons Reported with TB United States, 2008



# Countries of Birth of Foreign-born Persons with TB Virginia, 2008



# Trends in TB Cases in Foreign-born Persons, United States, 1988–2008\*



\*Updated as of May 20, 2009.

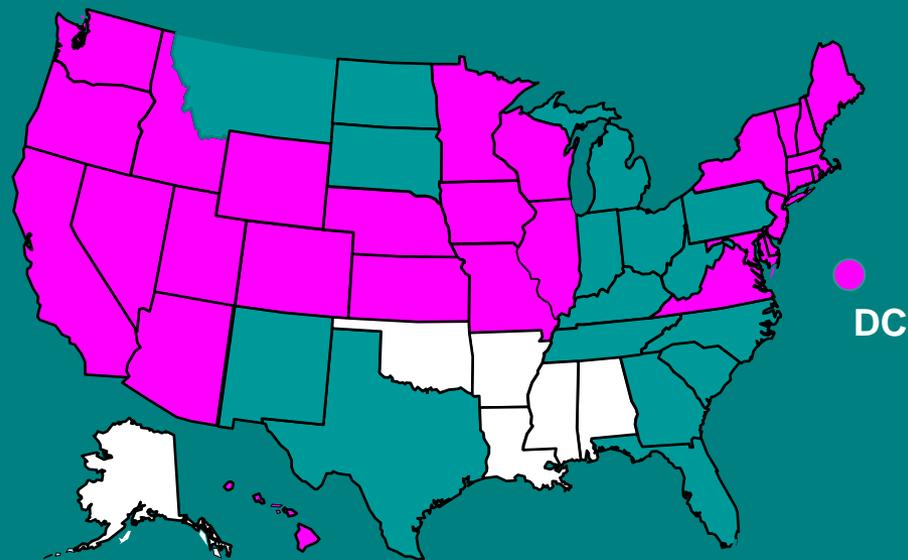
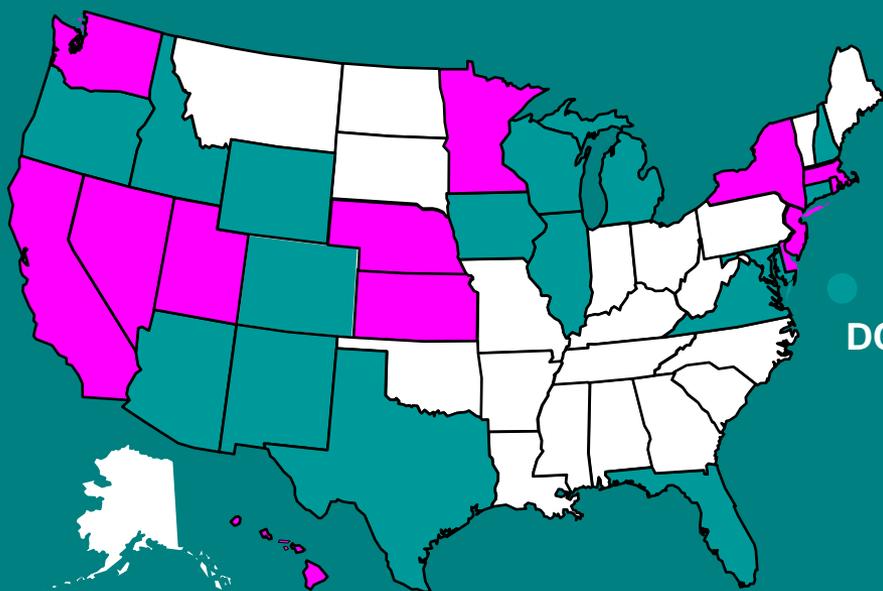
# Trends in Foreign-born Cases, Virginia : 1999-2008



# Percentage of TB Cases Among Foreign-born Persons, United States\*

1998

2008



\*Updated as of May 20, 2009.



# Key Points

- TB continues to decline in the United States, though the decline is slowing
- Virginia's TB cases will fluctuate with changes in the economy
- Most TB cases in Virginia occur among people of childbearing age
  - Need high index of suspicion for infants and young children during contact investigation



# Gratitude

- Lauri Savage for coordinating the meeting and making it easy to be a presenter.
- TB Surveillance Team: Donna Asby-Green, Tim Epps and Bill White for their diligence in collecting and entering TB case information.