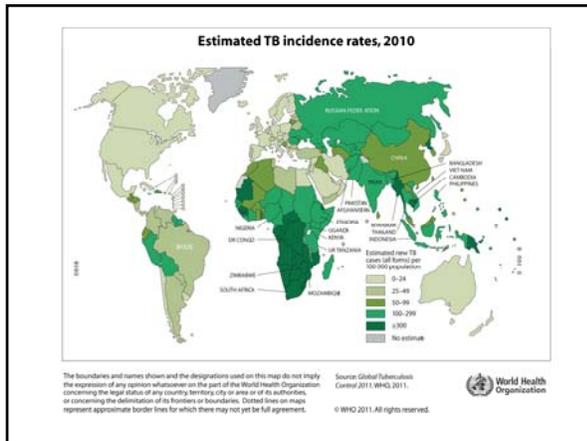


World TB Day 2012

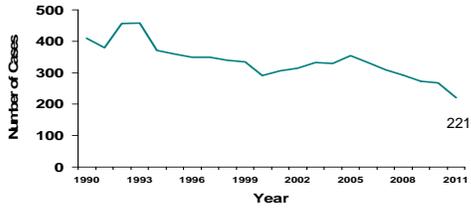
Highlights of TB in Virginia
Suzanne J. Keller



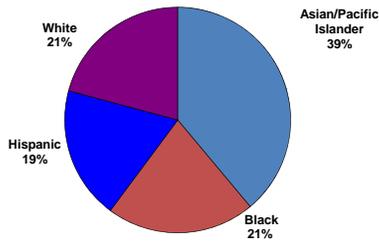
Global TB: We are all connected

- In 2010 there were 8.8 million (range, 8.5–9.2 million) incident cases of TB
- In 2010 there were over a 1.35 million deaths, including 0.35 million deaths that were HIV associated
- The absolute number of TB cases has been falling since 2006

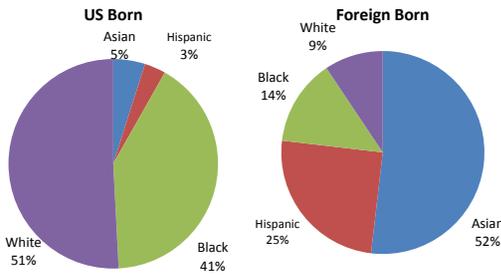
TB in Virginia: 1990-2011



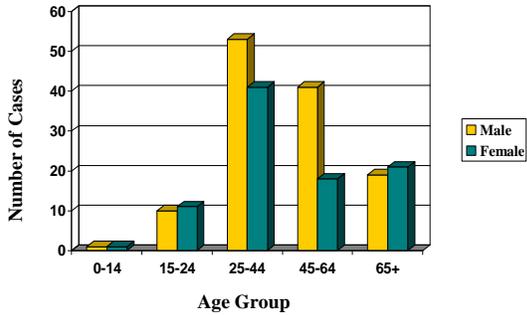
Percent of VA TB Cases by Race/Ethnicity: 2011



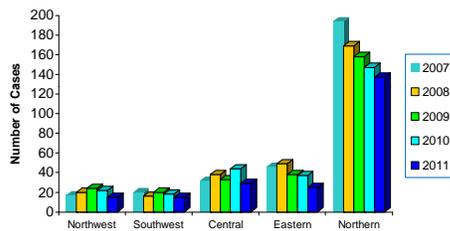
Percent Virginia TB Cases by Race/Ethnicity and Place of Origin



VA TB Cases by Age and Sex: 2011



VA TB Cases by Region: 2007-2011



Foreign-born TB Cases Top Five Countries of Birth: US and Virginia

US (2010)

- Mexico
- Philippines
- India
- Viet Nam
- China

Virginia (2011)

- India
- Ethiopia
- Viet Nam
- Philippines
- (with 8 cases each China, Mexico, Nepal, Peru)

TB Case Rate per 100,000 VA and US:
2007-2011

Year	Virginia TB Cases	Virginia TB Rate	US TB Cases	US,521TB Rate
2007	309	4.0	13,280	4.4
2008	292	3.8	12,906	4.2
2009	273	3.5	11,545	3.8
2010	268	3.4	11,181	3.6
2011	221	2.7	10,521	3.4

Thoughts for World TB Day 2012

- The decline in TB among US born persons in Virginia has reached historic lows
- The decline among foreign-born persons may be due in part to the global decline and the slowed economy
- Aggressive investigations of low risk cases is needed
