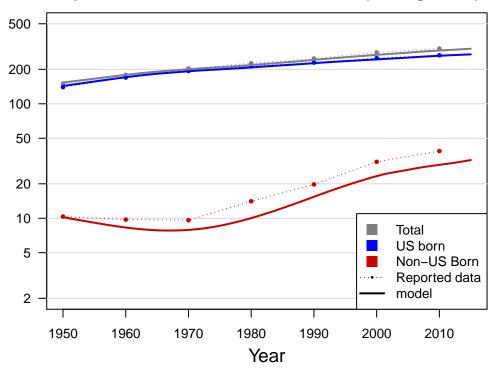
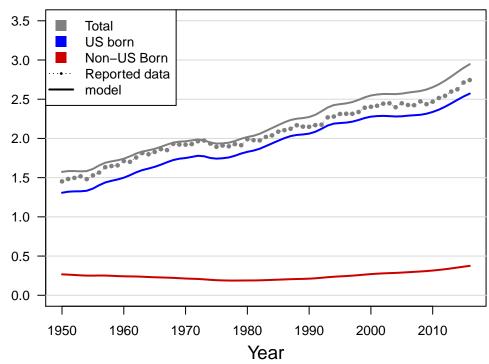
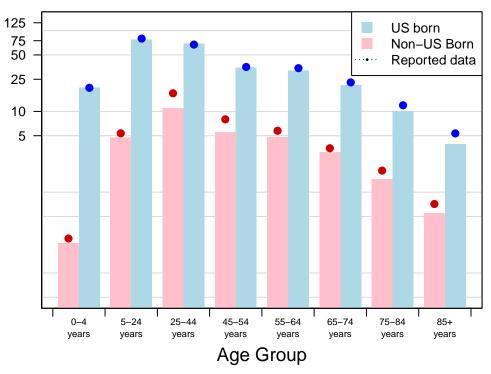
#### Population: Total, US, and Non-US Born (mil, log-scale)



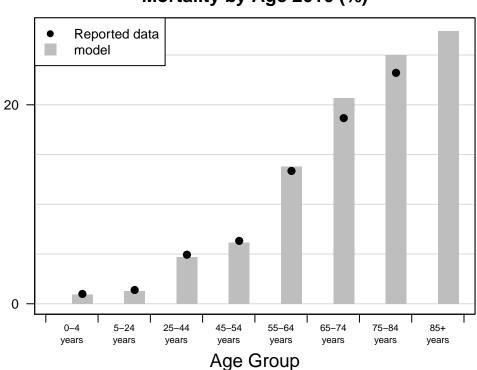
# Mortality: Total, US, and Non-US Born (mil)



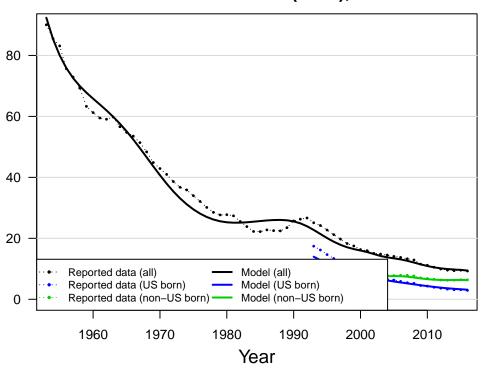
#### **Total Population by Age Group 2014 (mil,log-scale)**



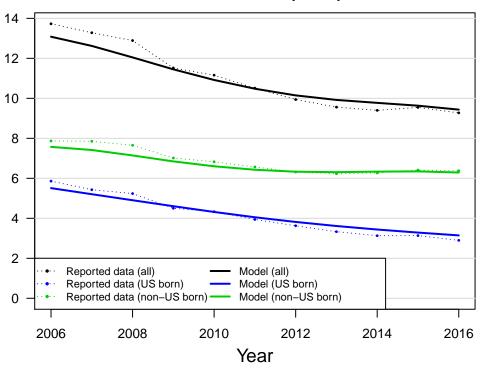
# Mortality by Age 2016 (%)



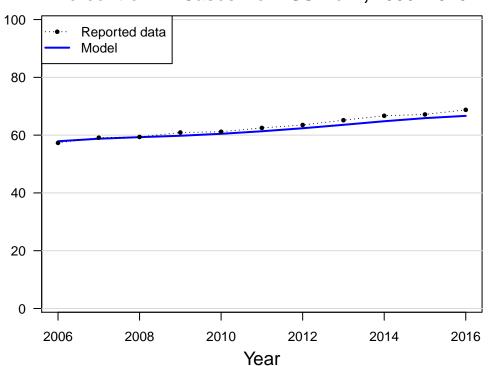
Total TB Cases Identified (000s), 1953-2014



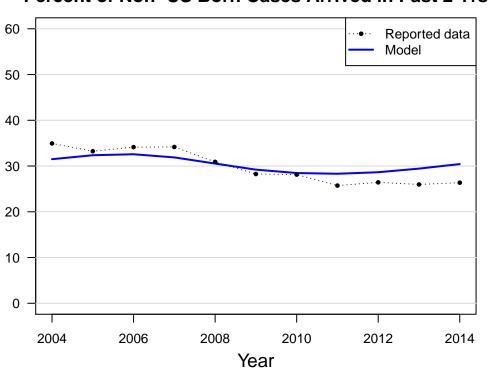
### Total TB Cases Identified (000s), 2000-2014



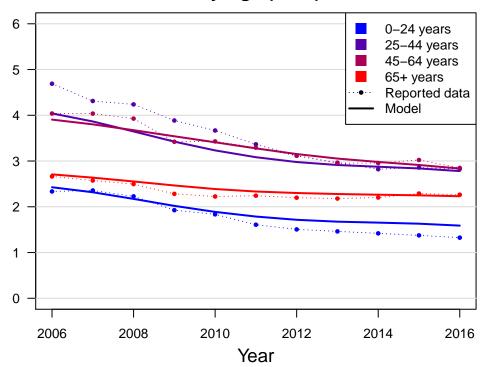
Percent of TB Cases Non-US Born, 2006-2016



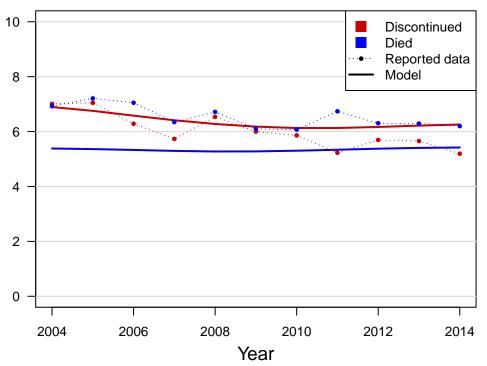
Percent of Non-US Born Cases Arrived in Past 2 Yrs



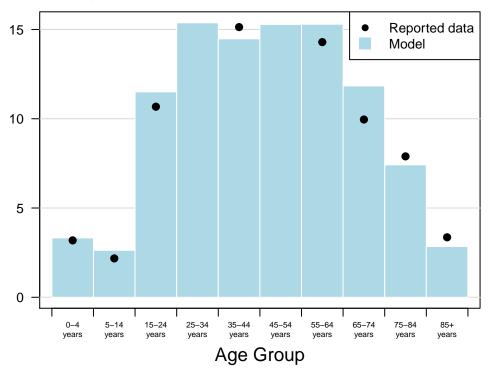
### TB Cases By Age (000s), 2006-16



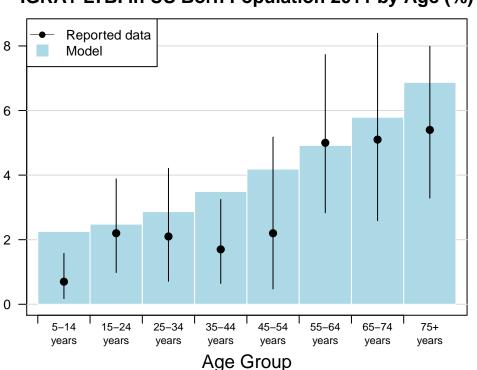
# **Treatment Outcomes: Discontinued and Died (%)**



## Age Distribution of TB Cases (%), 2006-16



IGRA+ LTBI in US Born Population 2011 by Age (%)



#### IGRA+ LTBI in Non-US Born Population 2011 by Age (%) Total TB Deaths by Age Group 1999–2014 Reported data Reported data 6000 Model Model 50 5000 40 4000 30 3000 20 2000 10 1000 0 35-44 45-54 55-64 65-74 5-14 15-24 25-34 75+ 25-34 85+ 0-4 15-24 35-44 45-54 55-64 75-84 years Age Group Age Group **Total TB Deaths by Year 2004–2014** Reactivation rate vs. Ferebee, Sutherland estimates 60 1500 Reported data Ferebee 1970 Sutherland 1968 Model Fitted model 50 Reactivation rate per 1000 PY 40 1000 30 500 20 10 0 0

2006

2008

2010

Year

2012

2014

2016

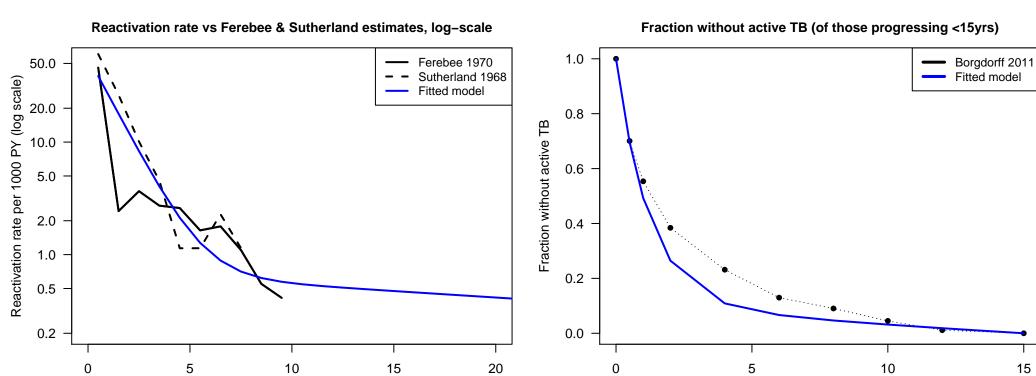
0

5

Years since infection

10

15



0

Years since infection

0

Years since infection

15