Population in: Total, US, and Non-US Born in WV mil, log-scale)
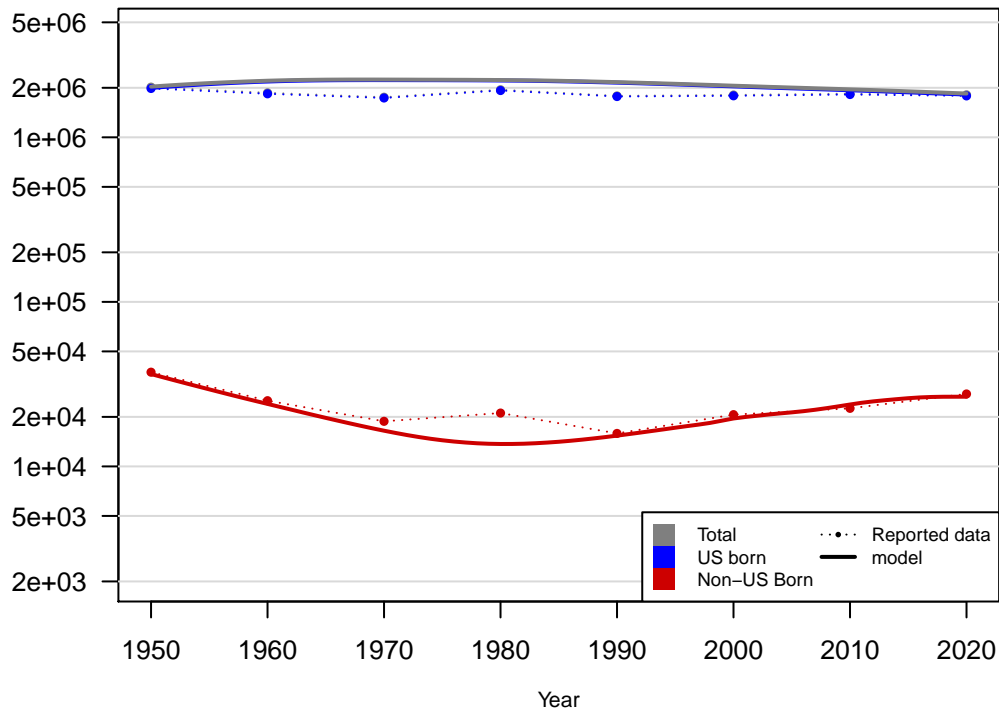
Legend:
- Total
- US born
- Non-US Born
- Reported data
- model

Total Population in by Age Group 2017 in WV (mil, log-scale)
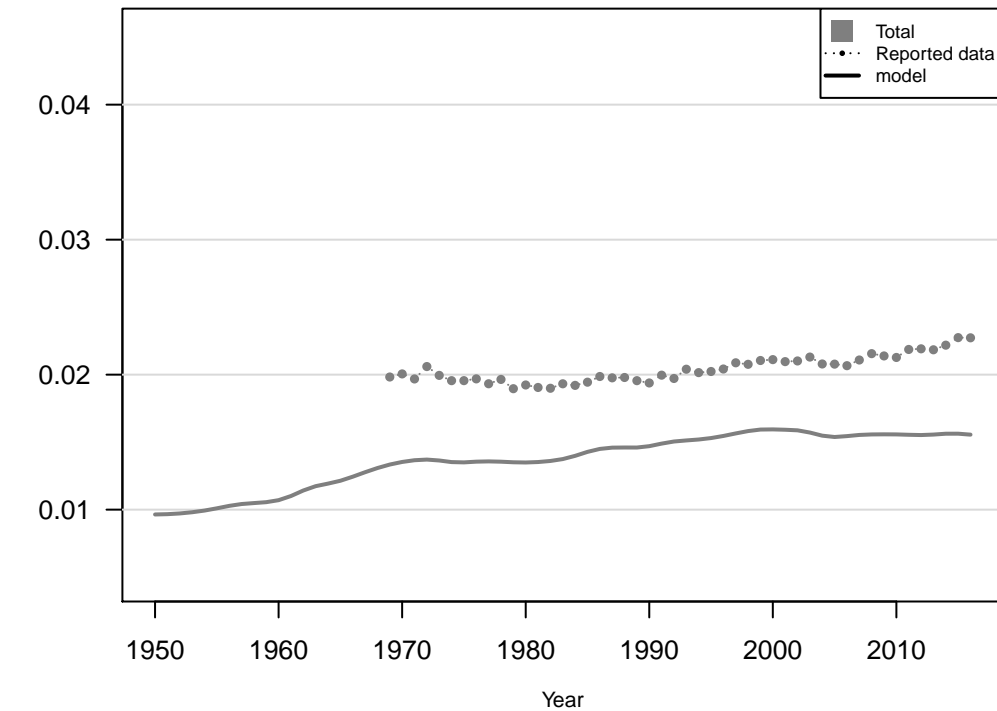
Legend:
- US born
- Non-US Born
- Reported data

Age groups: 0–4 years, 5–14 years, 15–24 years, 25–34 years, 35–44 years, 45–54 years, 55–64 years, 65–74 years, 75–84 years, 85+ years
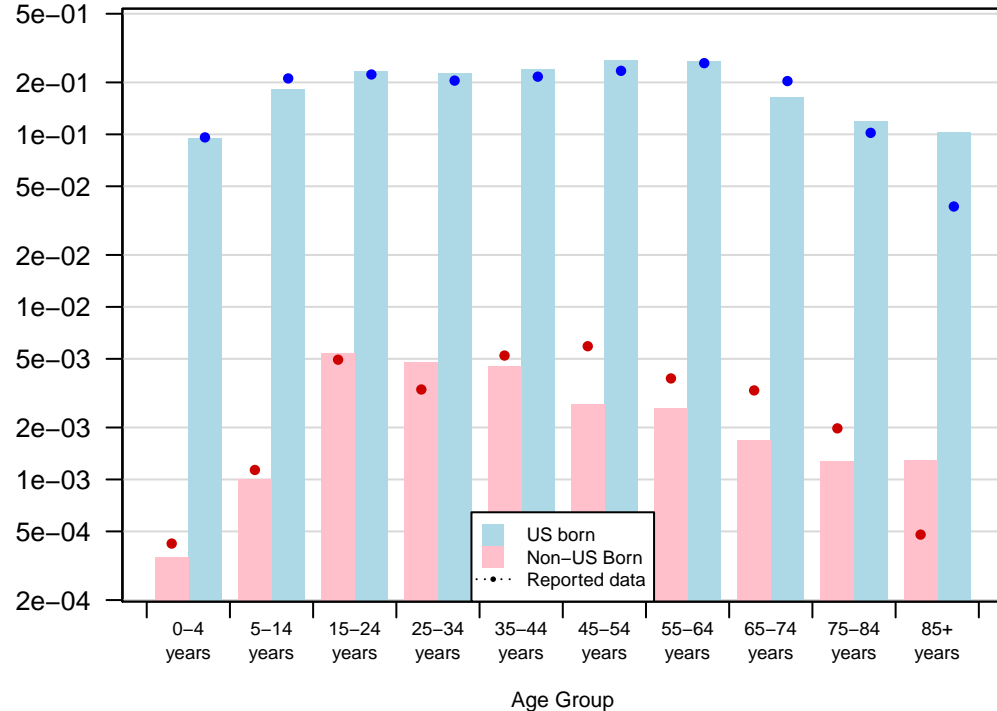
Population Homeless in Past Yr in WV

Legend:
- Reported data
- Fitted model
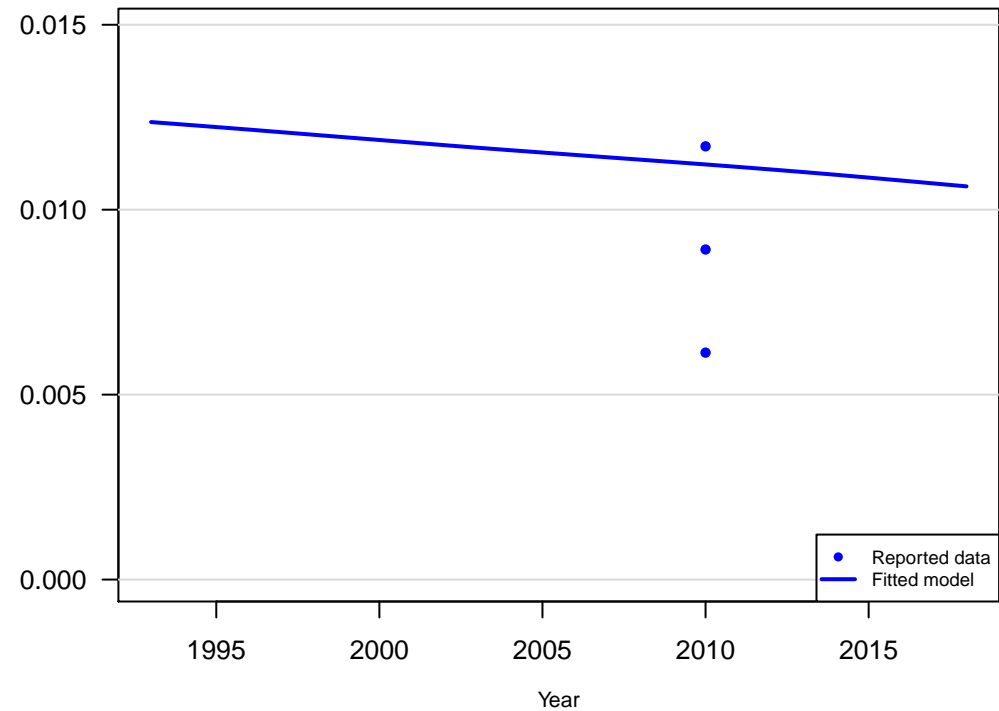
Total Mortality in WV (in millions)

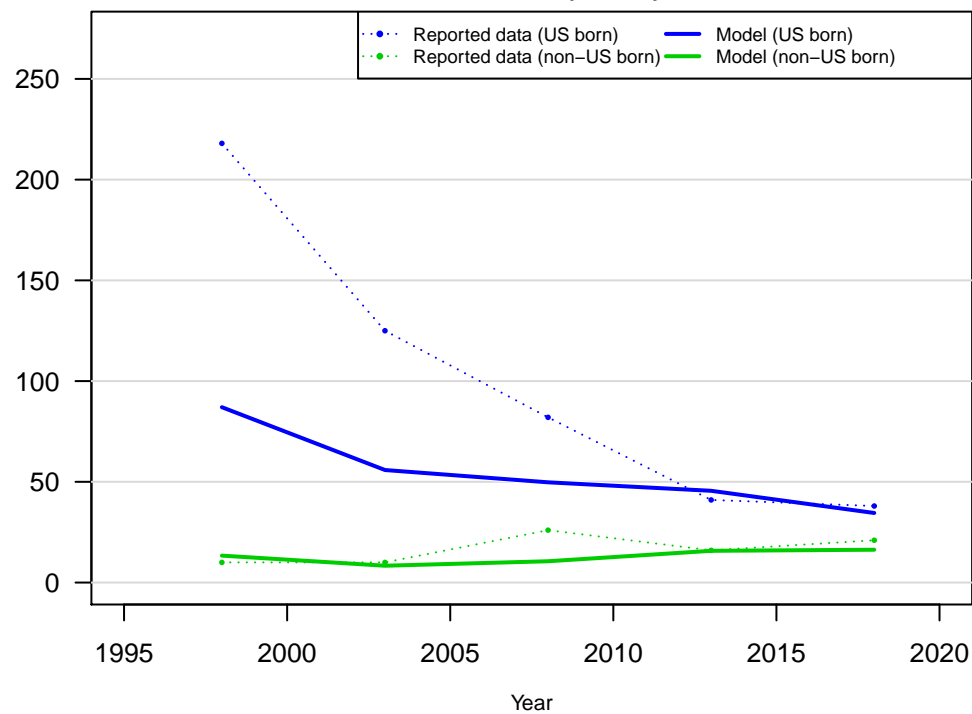Legend:
- Total
- Reported data
- model

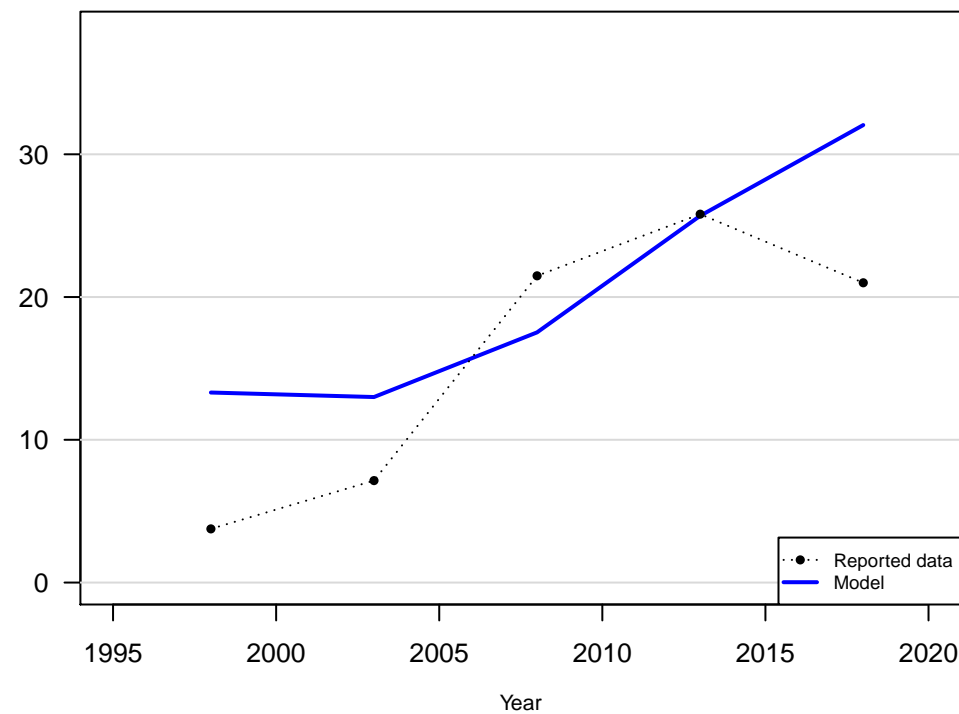**Mortality Distribution by Age in WV , 2016 (%)**
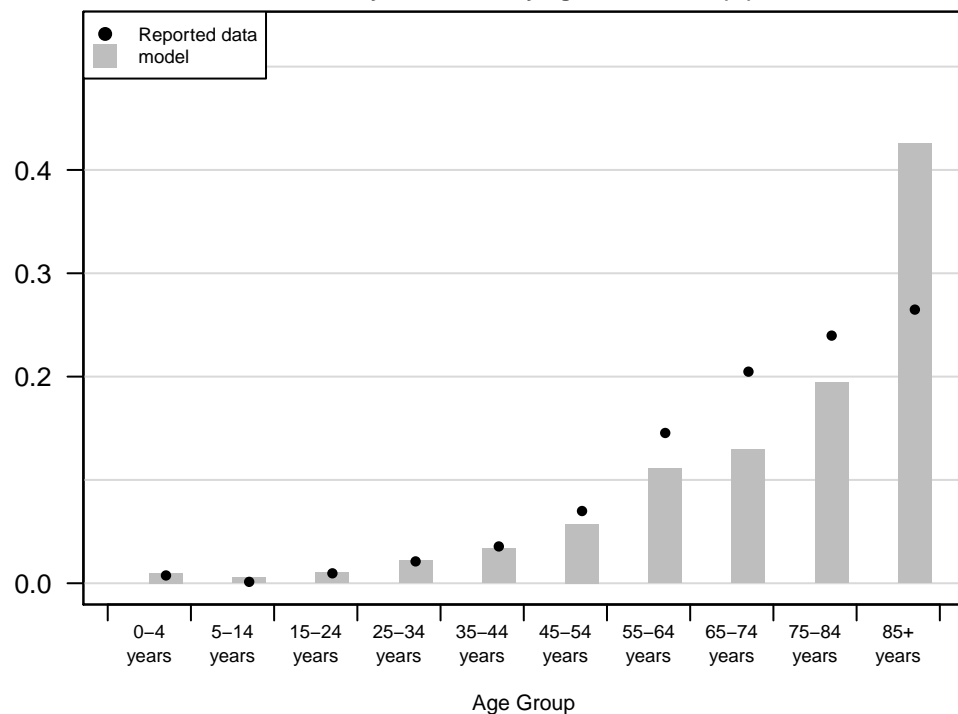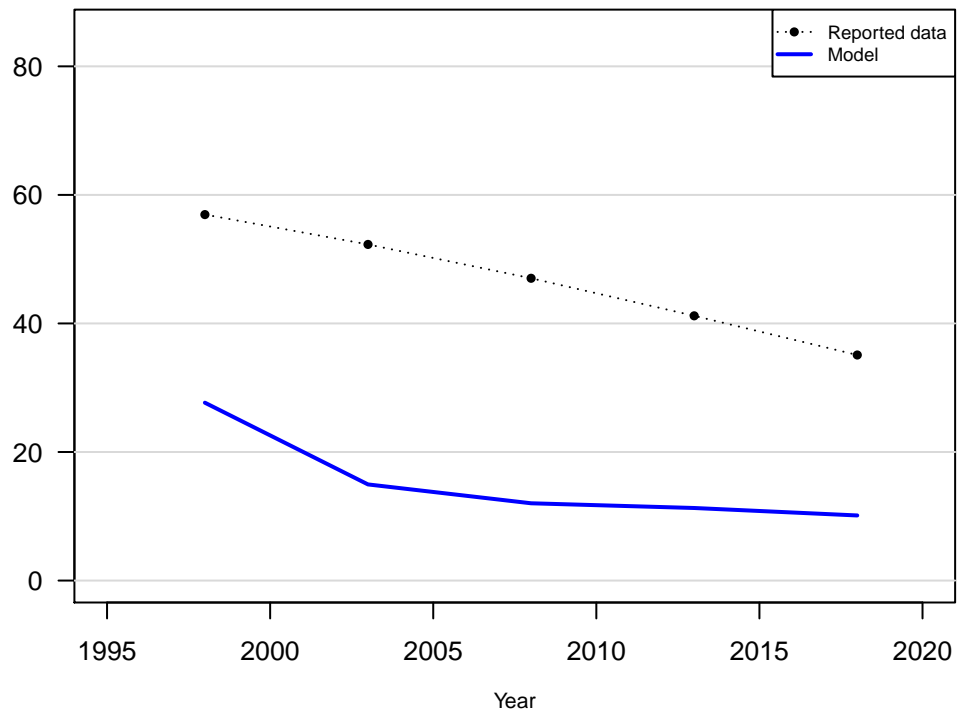
Total TB Cases Identified in WV , 1993–2020
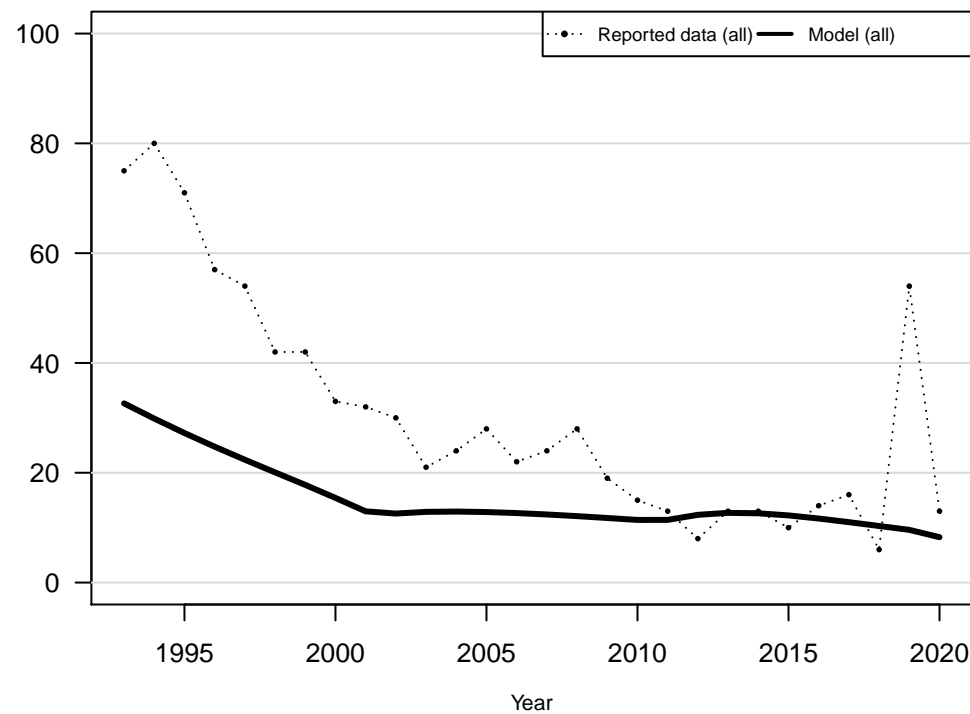
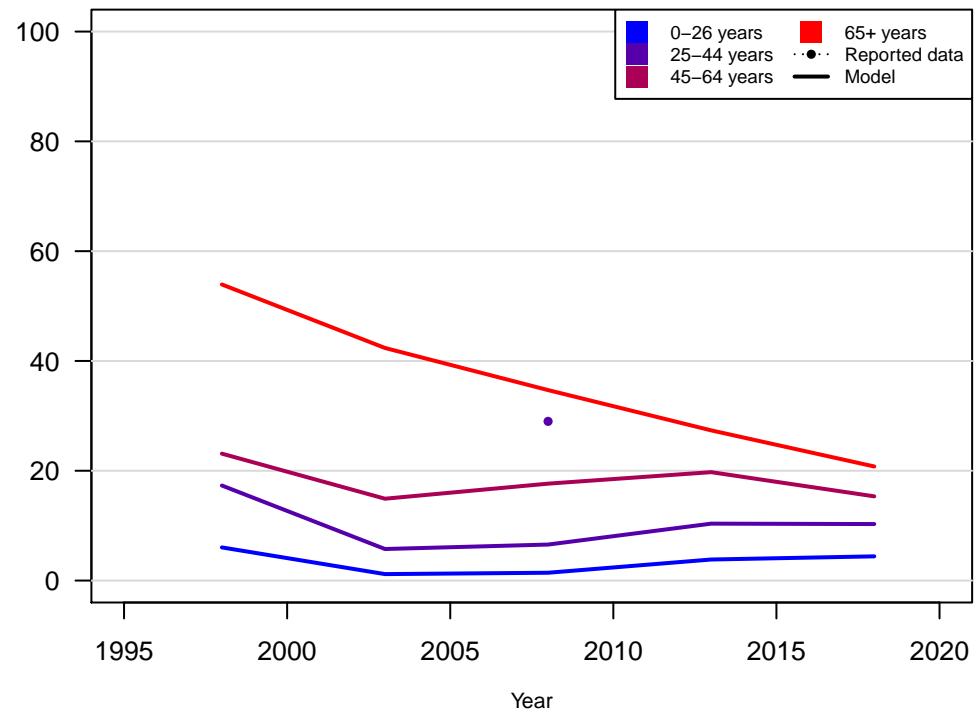**TB Cases Identified in WV by Nativity, 1995–2020**

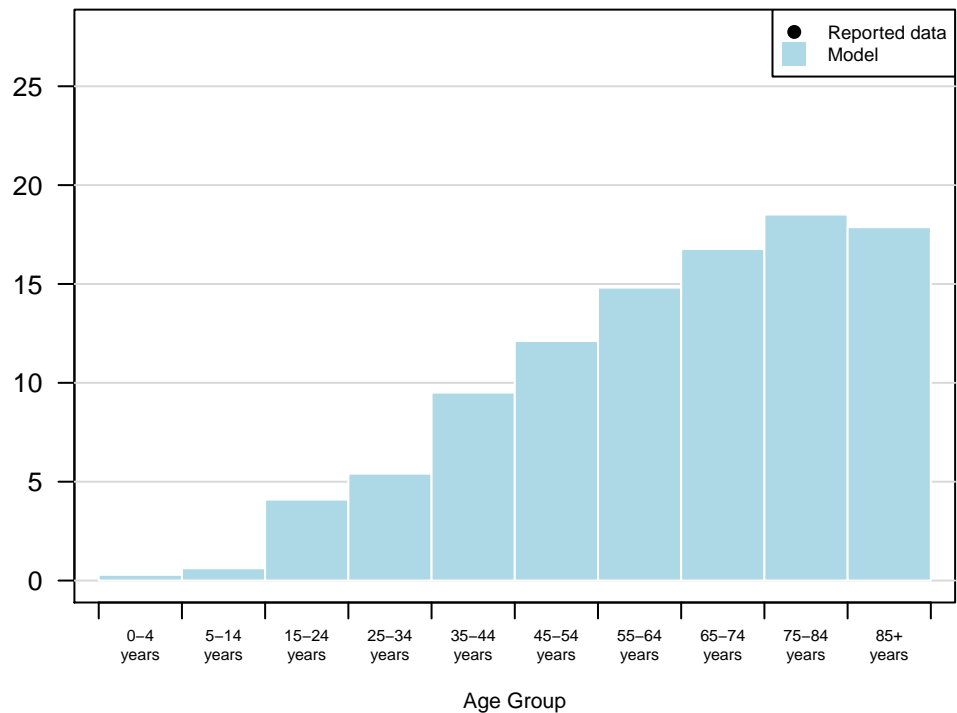**Percent of TB Cases Non-US Born in WV , 1995–2020**
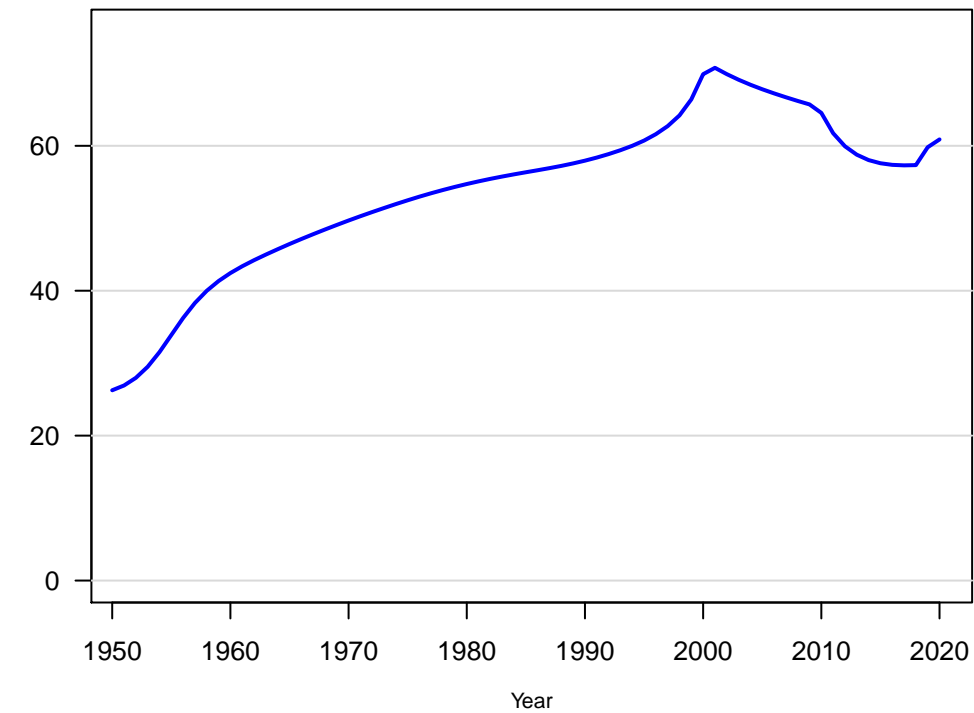
Percent of Non-US Born Cases Arrived in Past 2 Yrs in WV
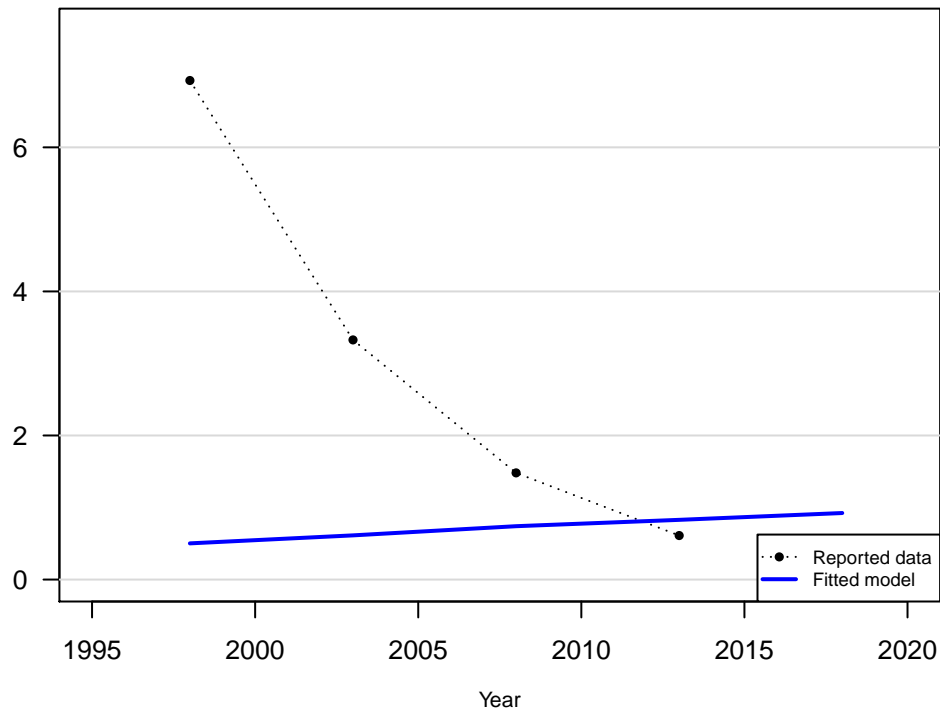
TB Cases By Age in WV , 1995-2020
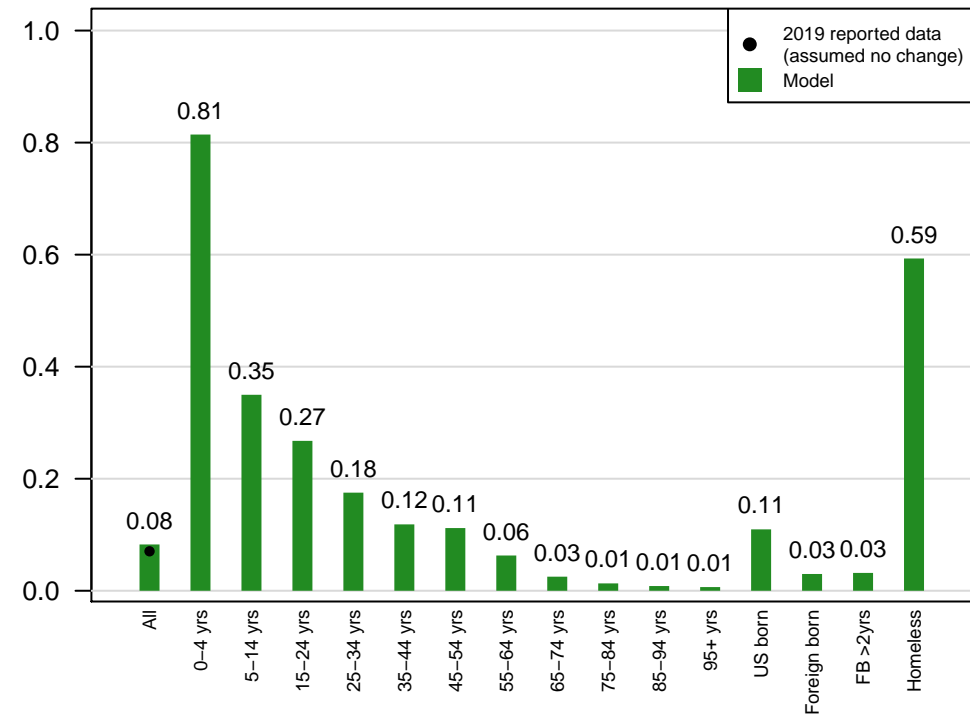
Age Distribution of TB Cases (%) in WV , 1996-20
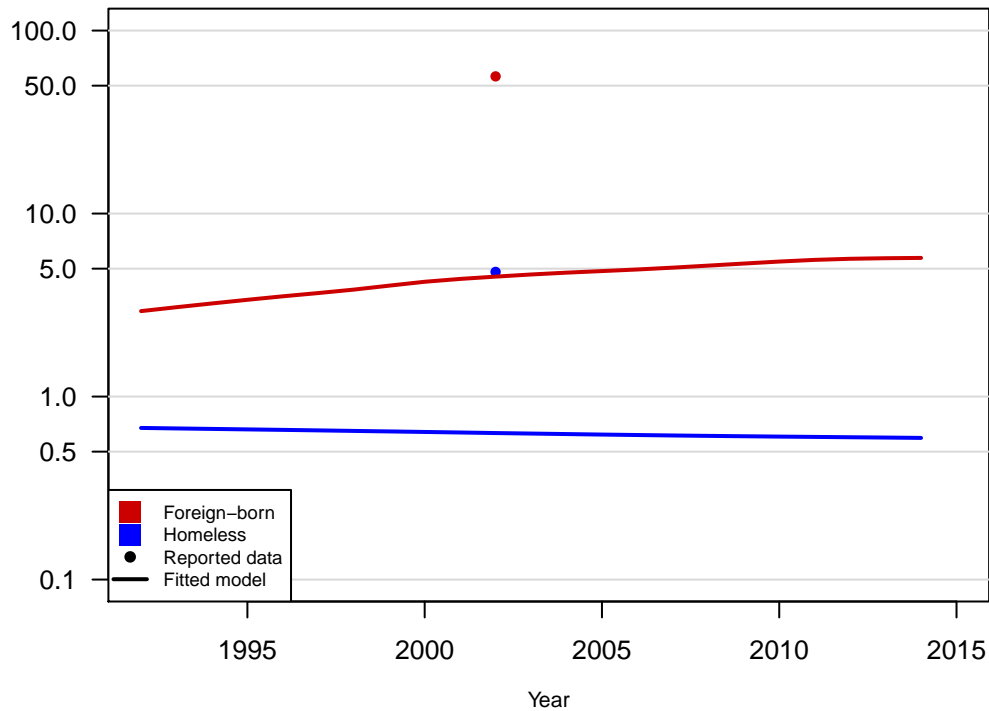
Average Age of Notified TB Case in WV , 1950-2020

Percent of TB Cases Homeless in Past Yr in WV

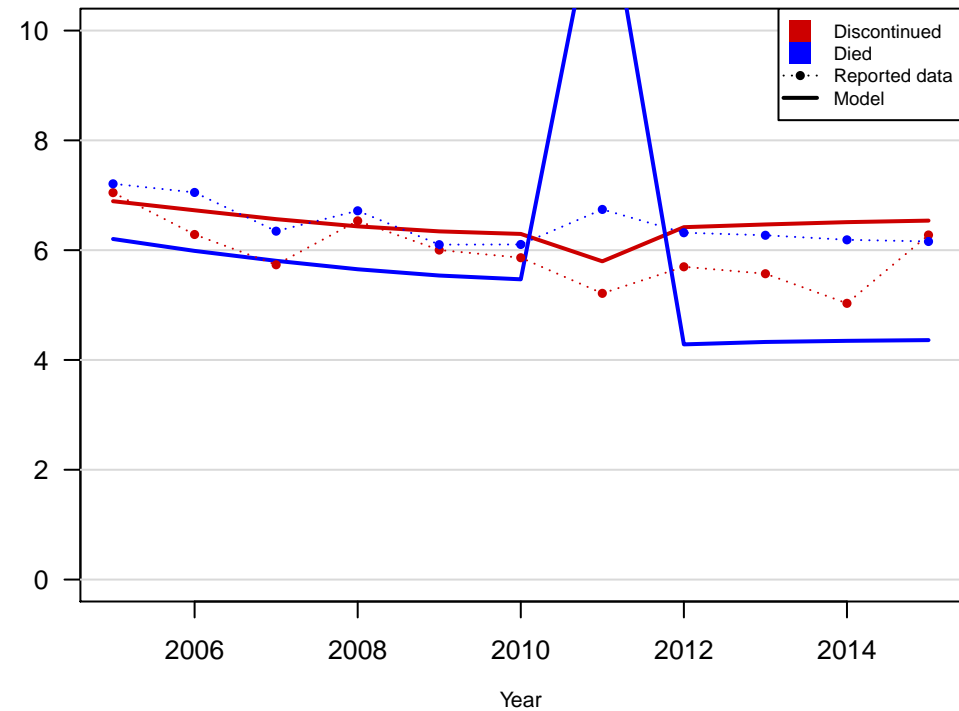Legend:
- Reported data (dotted line with dots)
- Fitted model (blue line)

Fraction of Incident TB from Recent Infection (<2 years) in WV

Legend:
- 2019 reported data (assumed no change) — black dot
- Model — green bar

Values: All 0.08, 0–4 yrs 0.81, 5–14 yrs 0.35, 15–24 yrs 0.27, 25–34 yrs 0.18, 35–44 yrs 0.12, 45–54 yrs 0.11, 55–64 yrs 0.06, 65–74 yrs 0.03, 75–84 yrs 0.01, 85–94 yrs 0.01, 95+ yrs 0.01, US born 0.11, Foreign born 0.03, FB >2yrs 0.03, Homeless 0.59

IPT Treatment Initiations By Risk Group (%) in WV

Legend:
- Foreign-born (red)
- Homeless (blue)
- Reported data (dot)
- Fitted model (line)

Treatment Outcomes: Discontinued and Died (%) in WV

Legend:
- Discontinued (red)
- Died (blue)
- Reported data (dotted)
- Model (solid line)

IGRA+ LTBI in US Born Population 2011 by Age (%) in WV [NATIONAL]

IGRA+ LTBI in Non−US Born Population 2011 by Age (%) in WV [NATIONAL]

Total TB Deaths by Age Group 1999−2018 in WV (%) [NATIONAL]

Total TB Deaths by Year 2008−2020 in WV
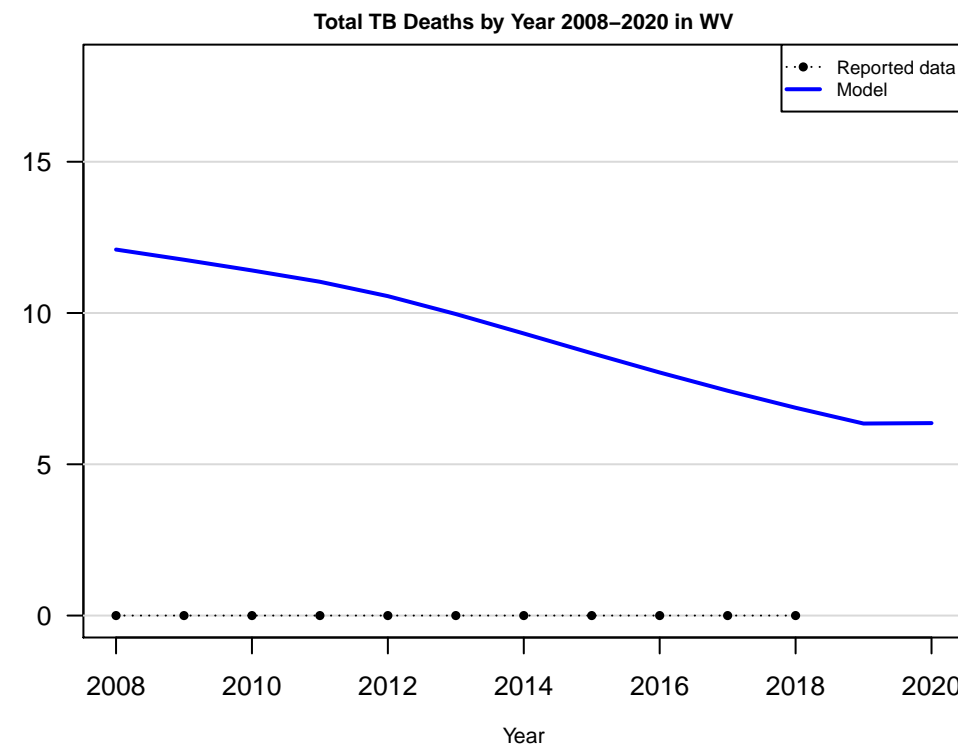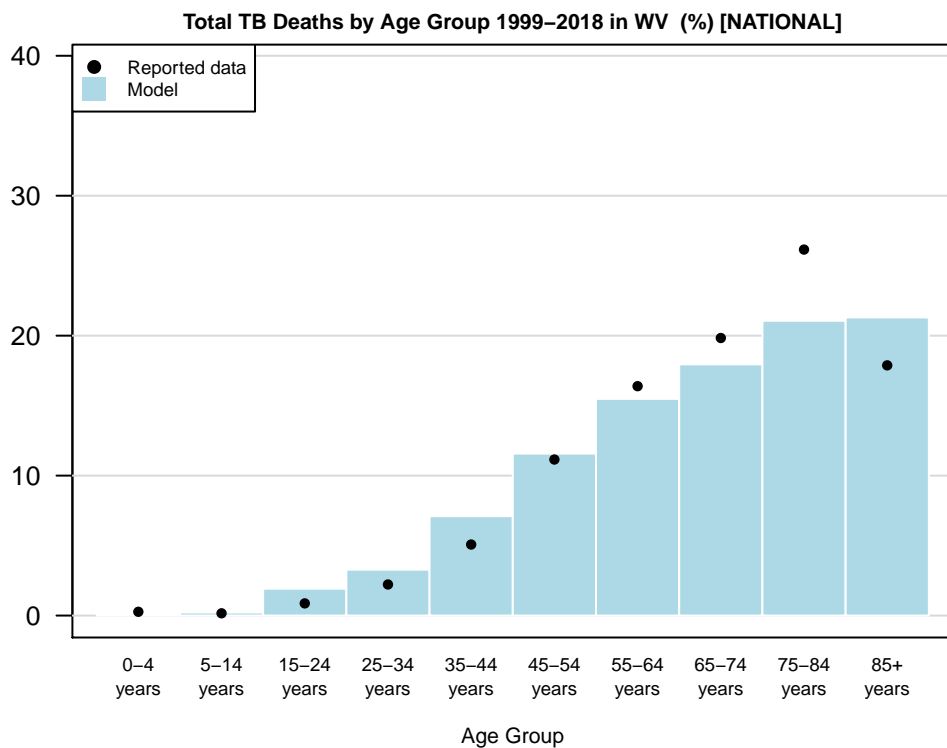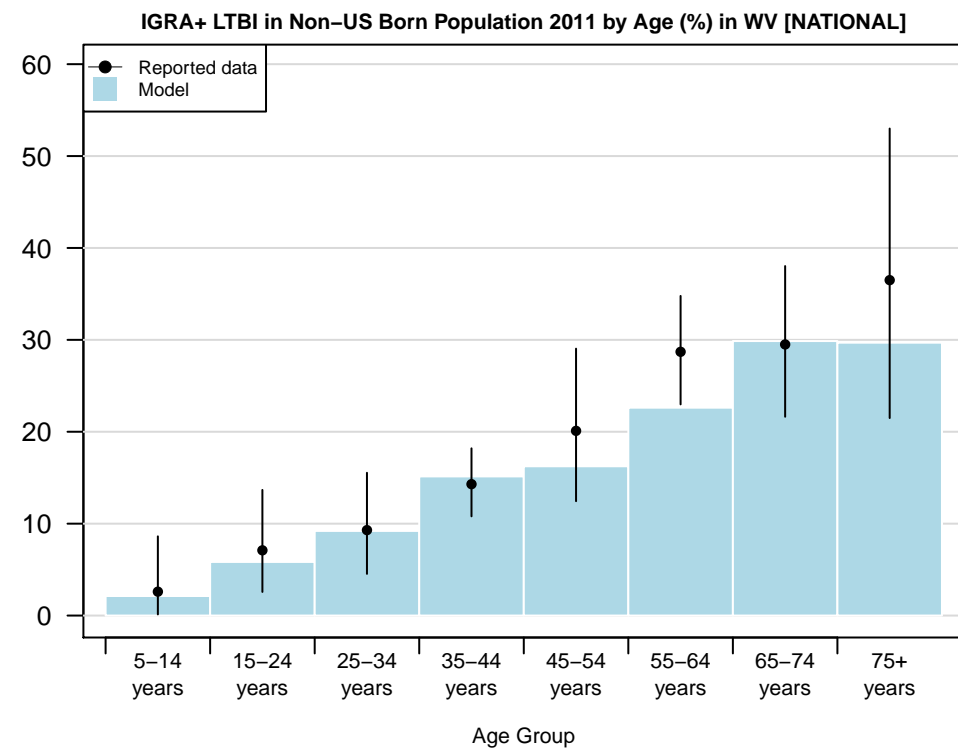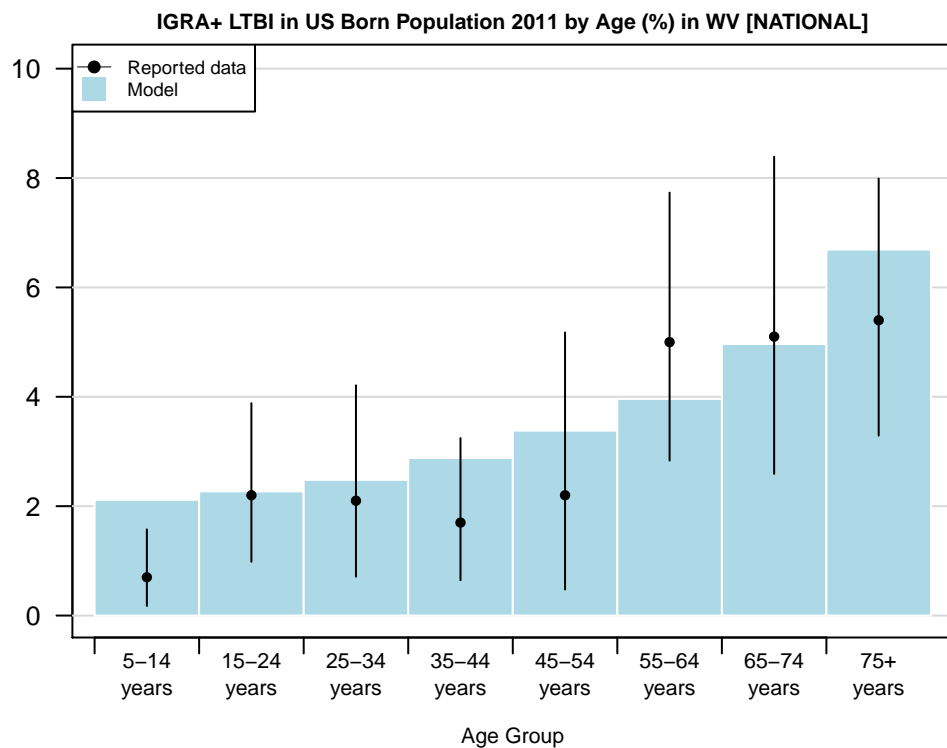
Reactivation rate vs. Ferebee, Sutherland estimates

Reactivation rate vs Ferebee & Sutherland estimates, log–scale

Fraction without active TB (of those progressing <15yrs)

Cumulative incidence of active TB following M.tb infection at age 15 (%)

Cumulative incidence of active TB following M.tb infection at age 15 (%)

Years since infection