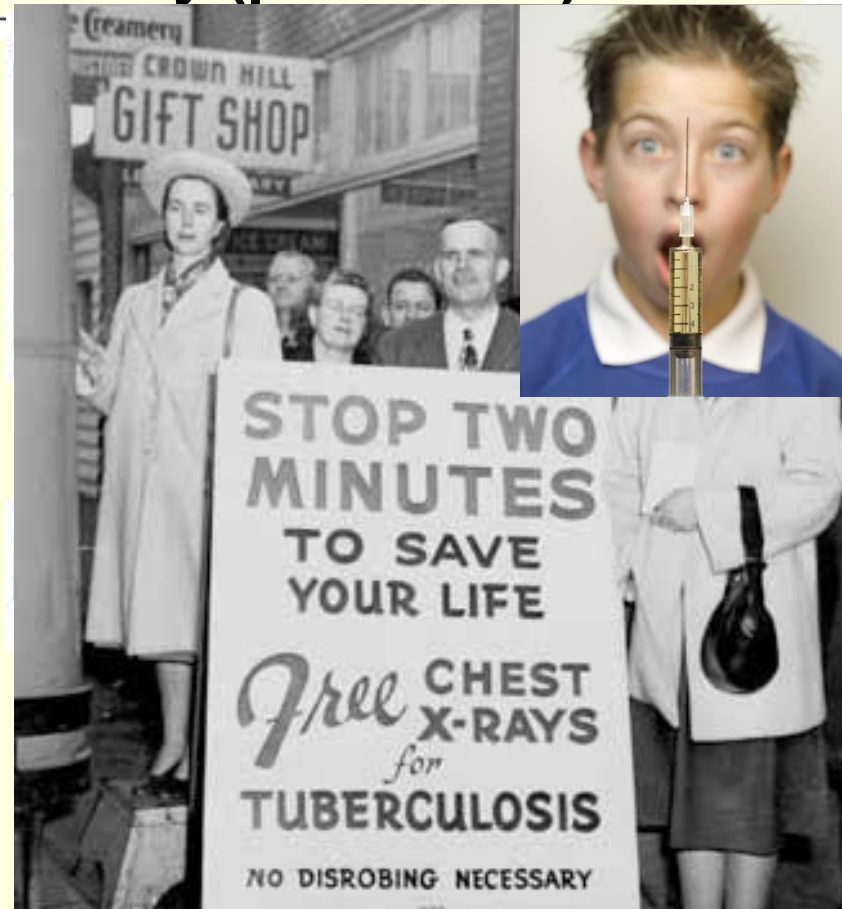
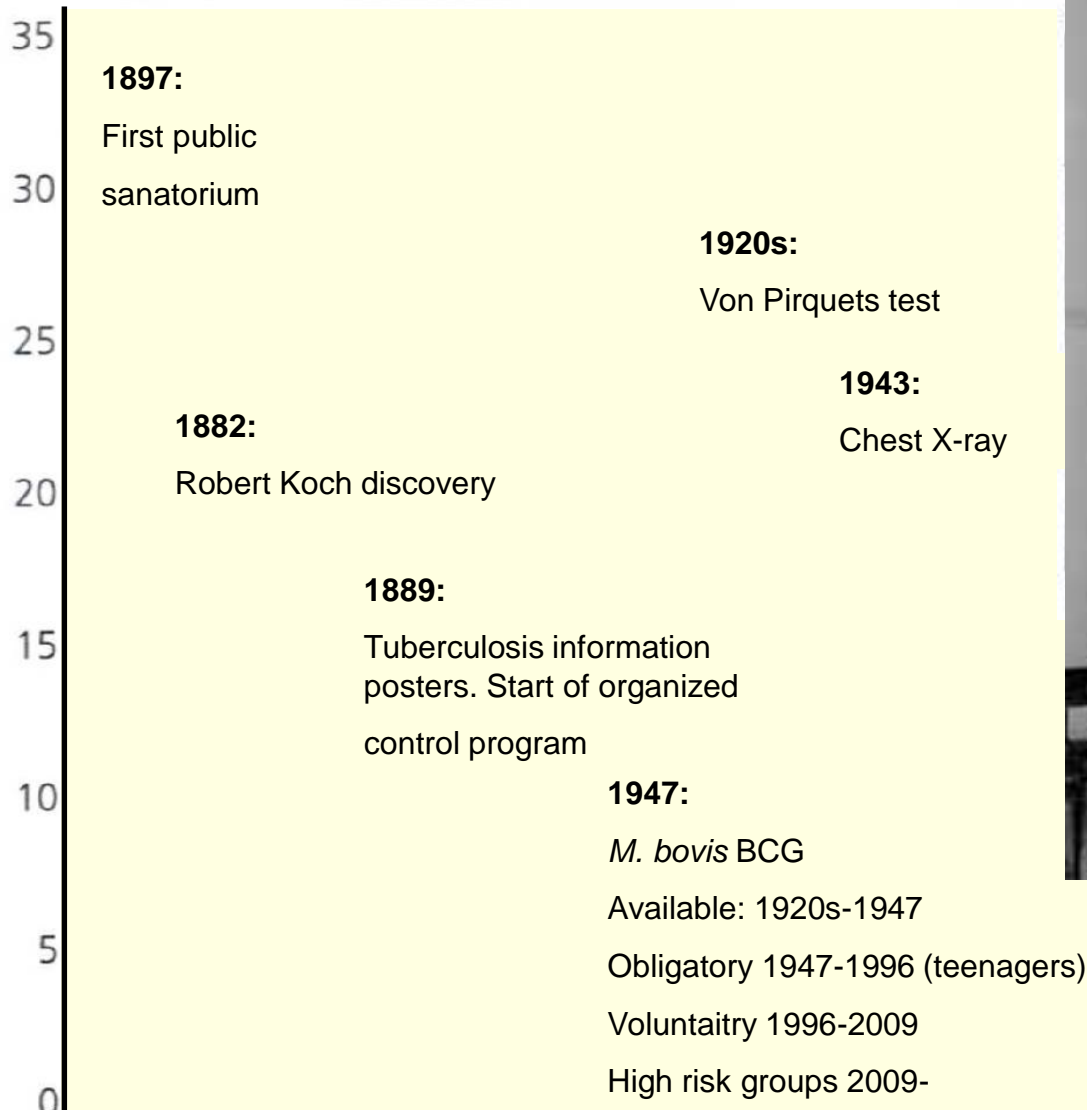


Tuberculosis in Norway- effects on TB connected to asylum seeker influx 2015

TB steering committé St Petersburg november 2016

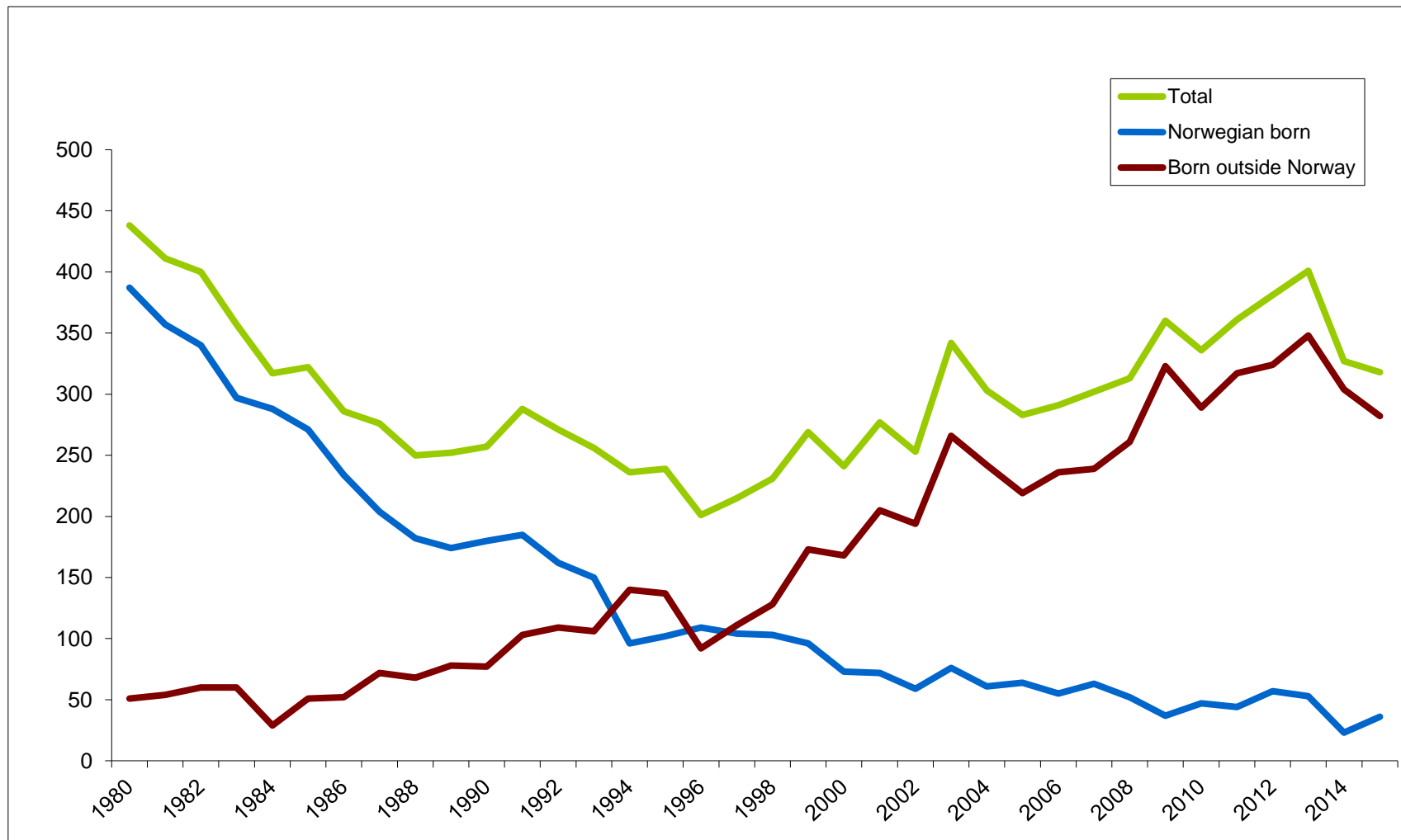
Karin Rønning MD, NIPH

Mortality of tuberculosis in Norway (per 10.000)

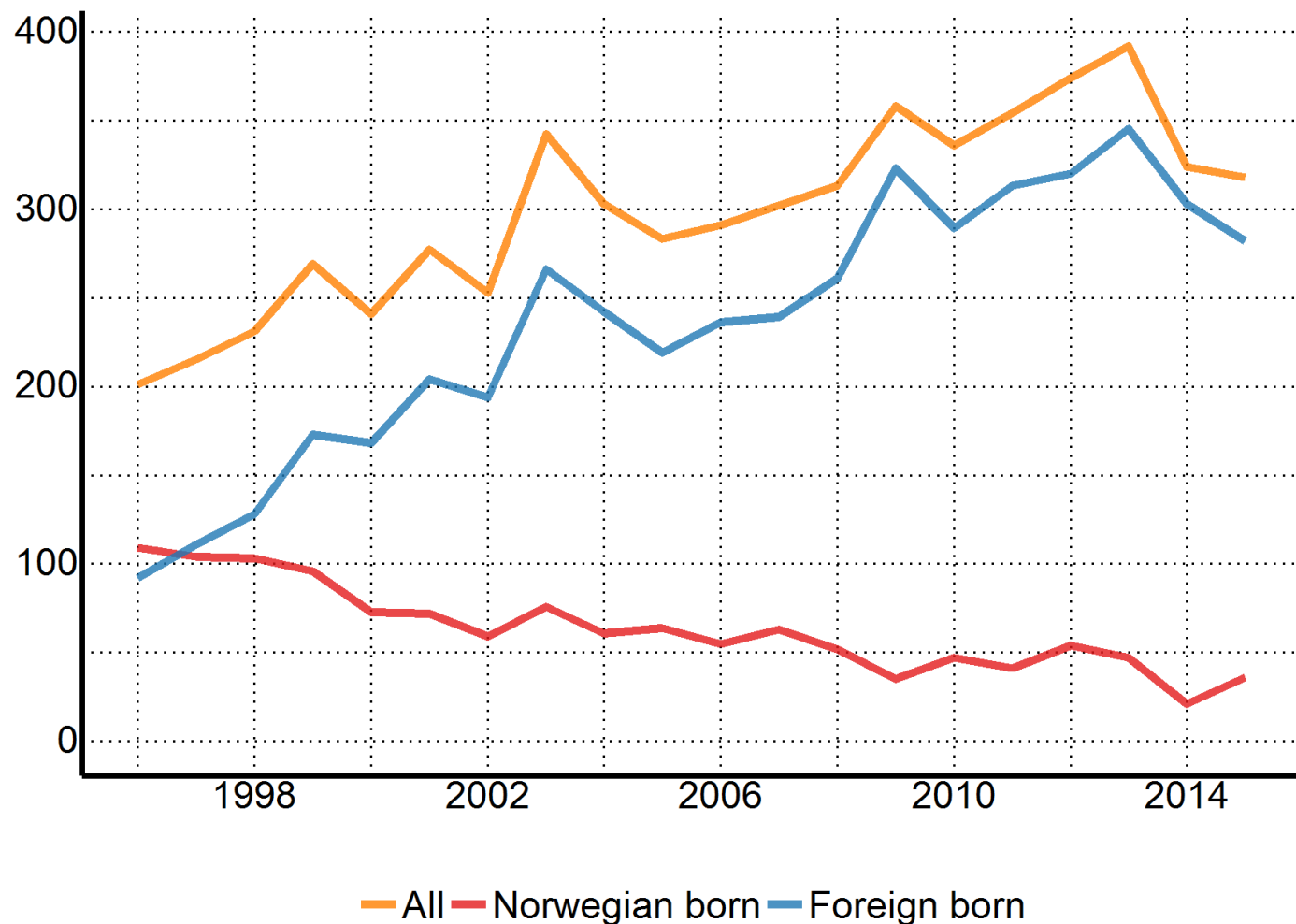


1871-75 1876-80 1881-85 1886-90 1891-95 1896-00 1901-05 1906-10 1911-15 1916-20 1921-25 1926-30 1931-35 1936-40 1941-45 1946-50 1951-55 1956-60 1961-65 1966-70 1971-75 1976-80 1981-85 1986-90 1991-95 1996-00 2001-04

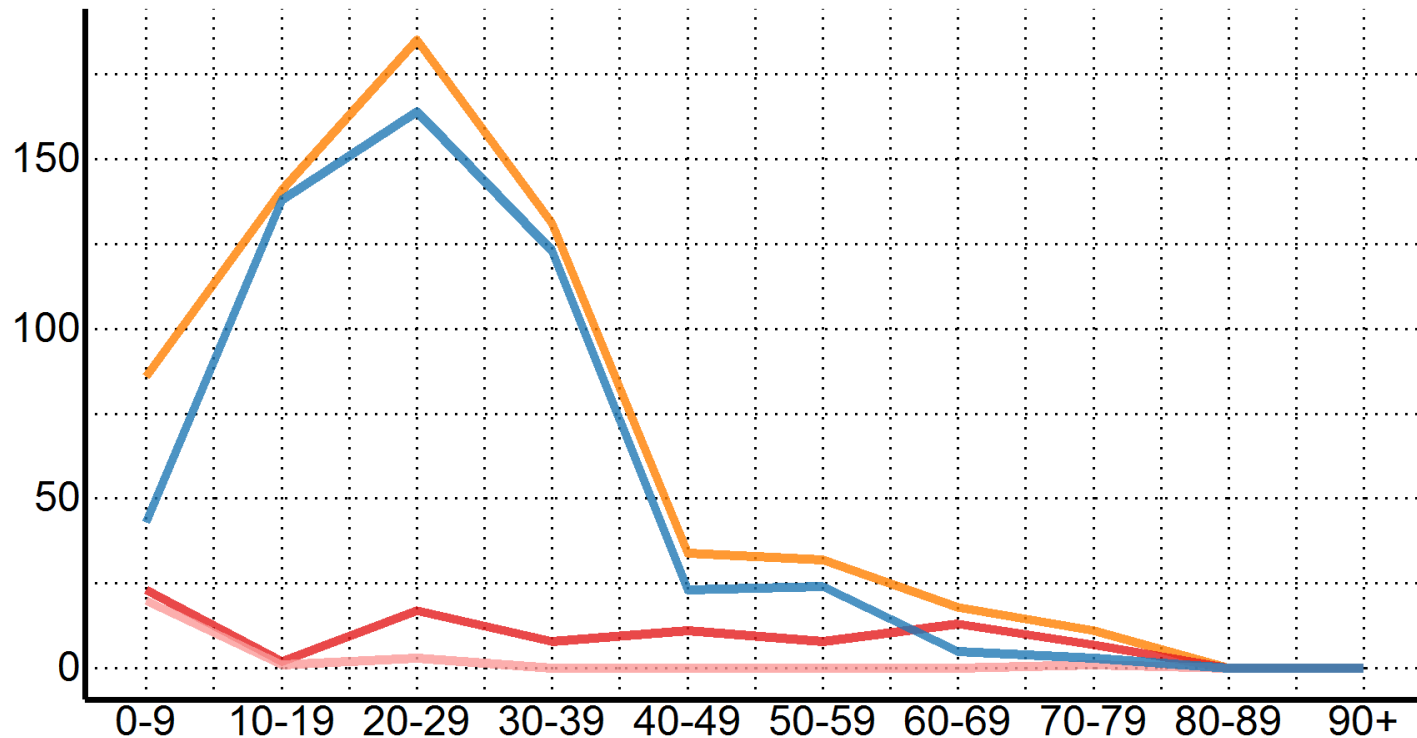
TB cases notified to MSIS by origin



TB cases 1996- 2015 by origin



TB notified MSIS 2015 by origin at birth and 10 yrs agegroups

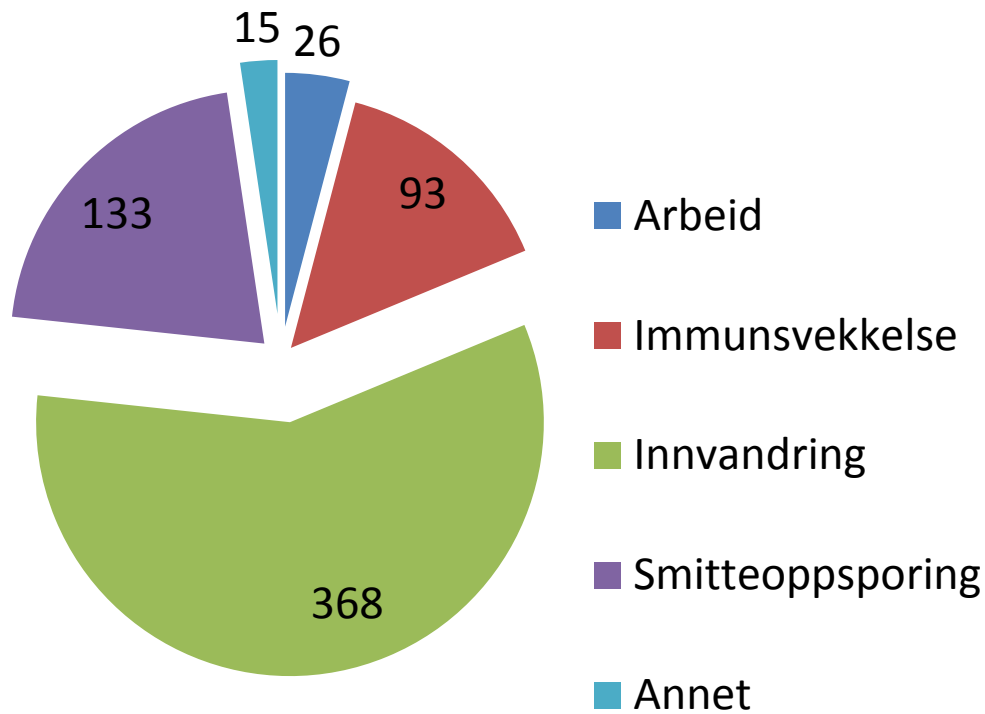


- All
- Norwegian born with two Norwegian born parents
- Norwegian born with at least one foreign born parent
- Foreign born

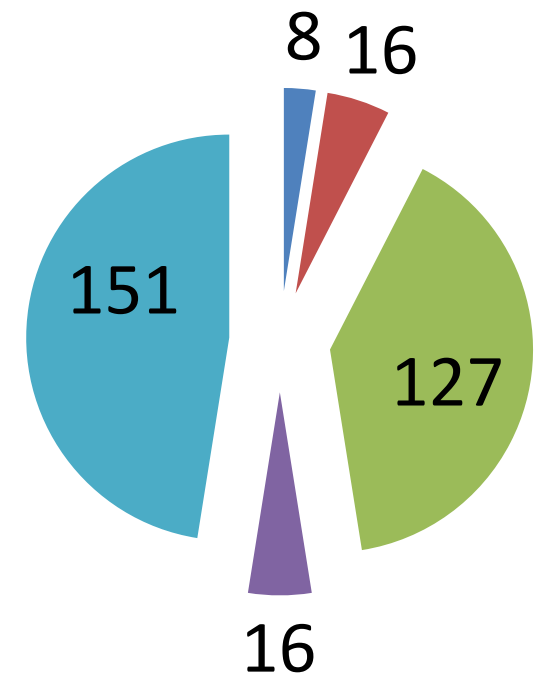
Indication for examination notified

MSIS 2015

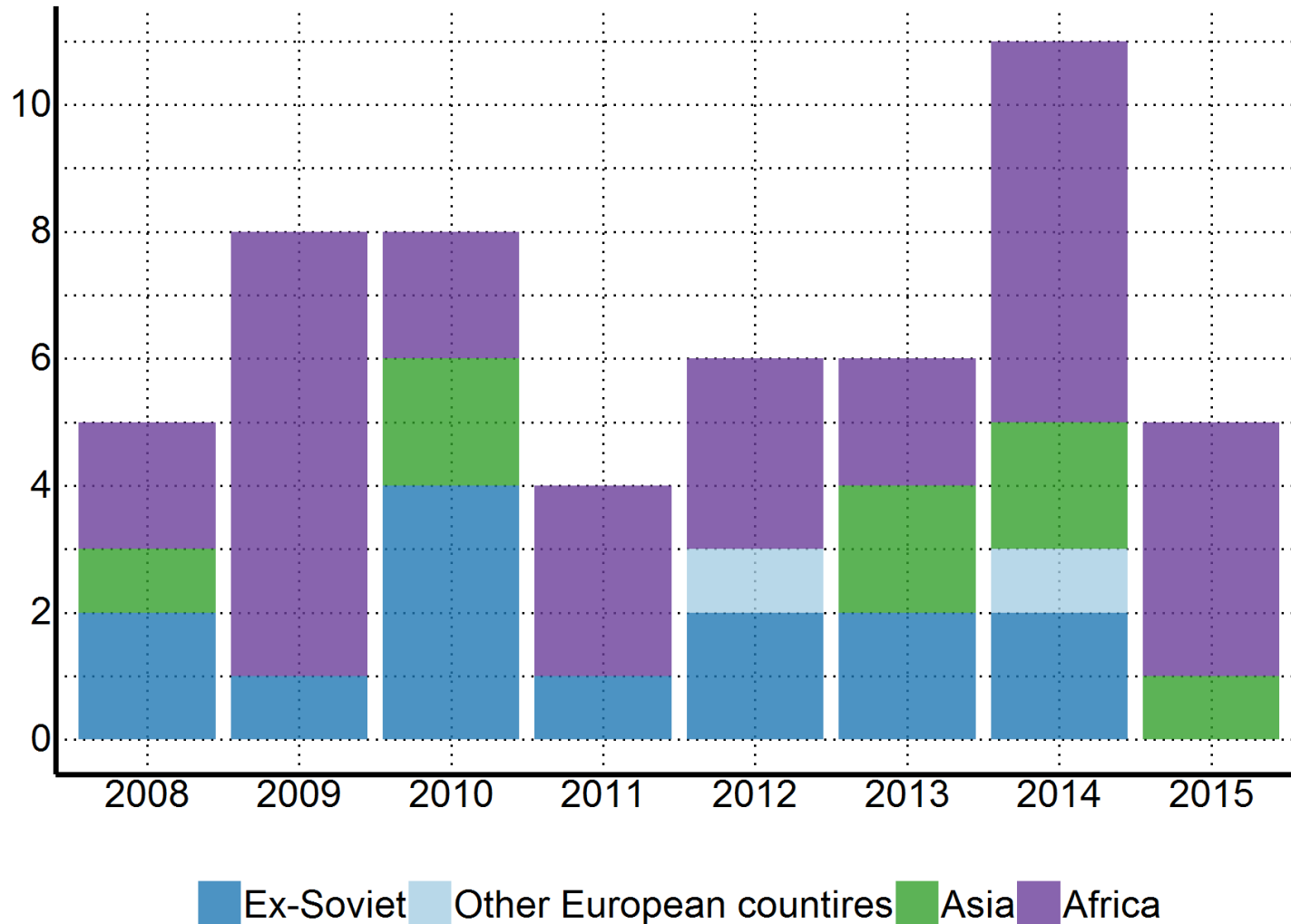
Latent TB given preventive treatment



Active TB, 318 cases

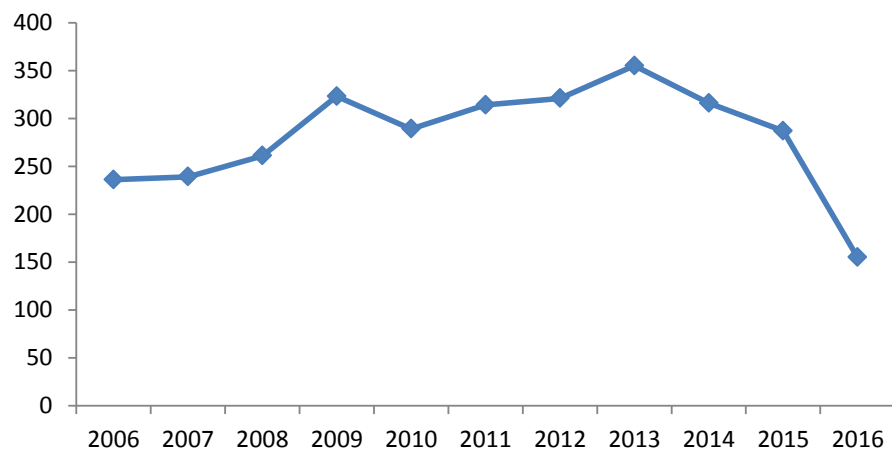


MDR TB incident cases 2008-2015 by origin



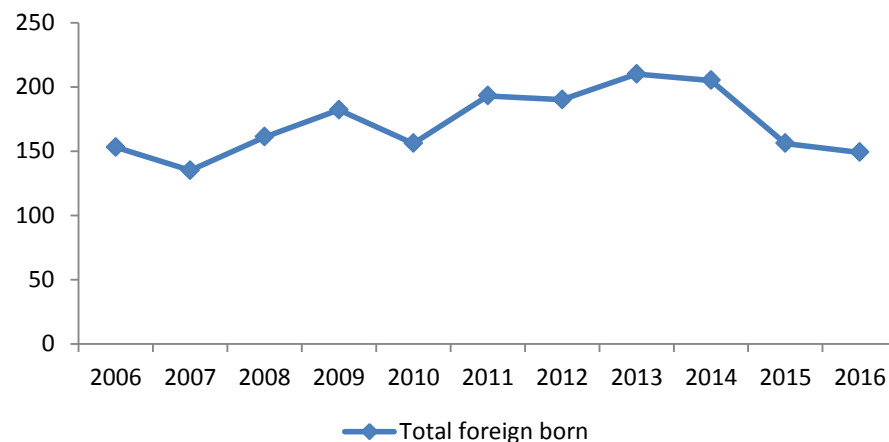
2015 asylum seekers- effect on TB epidemiology

Total active TB 2006- 2016



Active TB cases per year

Total foreign born as per 0108



Active TB cases per 1. aug every year 2006-2016

New acute reception centers set up to handle asylum seeker influx in 2015

