#### **TB** in England

3 in 4
TB cases
born abroad

8,280

5,664

2011

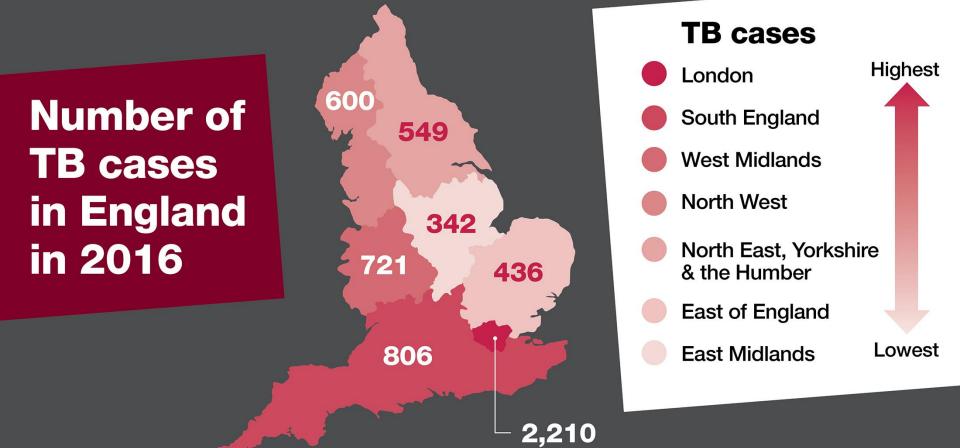
2016

The number of cases of TB in England has decreased over the past 5 years



Cases
among both
the UK and
foreign born
populations

**decreased 2012-2016** 



# Under-served groups are most at risk of TB

## TB cases with a social risk factor increased 2011-2016

**8.9%** of cases

**11.1%** of cases

2011 → 2016

#### Cases with social risk factors:









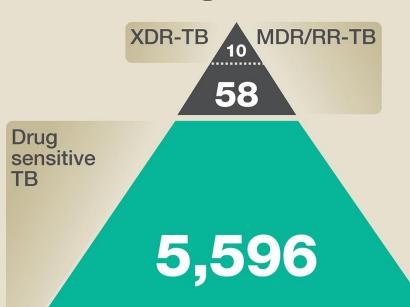
are twice as likely to have infectious TB



are twice as likely to die

#### **Improve TB** diagnosis to ...

#### Reduce the spread of multi-drug resistant TB



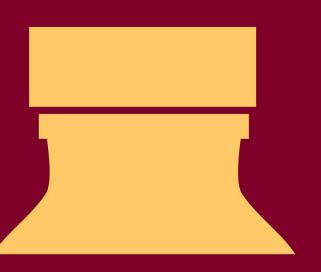
#### Reduce delays



of pulmonary TB patients experience a delay of more than 4 months before starting treatment



MDR/RR-TB cases take longer and cost more to treat



83%
of TB patients
complete a six-month
course of treatment

#### TB is curable

treat and complete

### TB is curable with antibiotics

the sooner the illness is diagnosed and treated the better

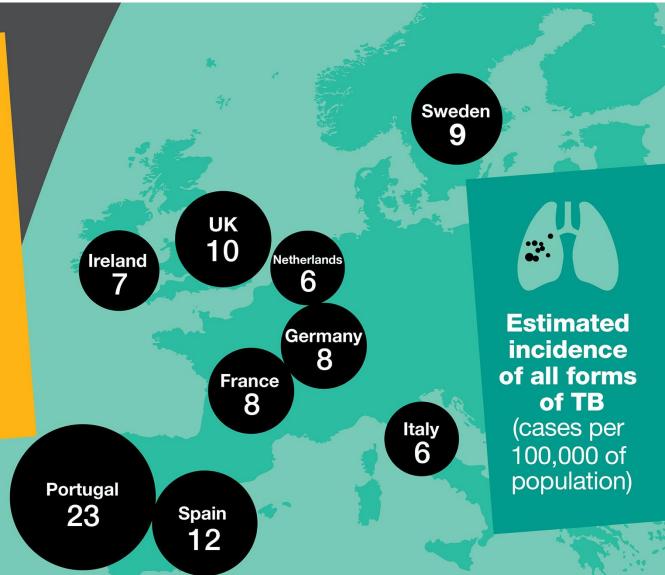


### Patients should complete treatment

to reduce the risk of:

- drug resistant TB
- onward transmission
- relapse of disease
- dying

TB rates in England remain among the highest in Western Europe





Improve access and diagnosis



**Quality diagnostics** 



Quality treatment and care



Contact tracing



Workforce strategy



Collaborative TB Strategy for England, 2015-2020



**Vaccination** 



Surveillance and monitoring



Latent TB screening



Tackle TB in underserved populations



Reduce drug resistance