

### Health Protection

Dr Deborah Turbitt 23<sup>rd</sup> November 2018



#### PHE London Health Protection Team

- 21 consultants
- 32 health protection practitioners
- 5 information/surveillance staff
- 14 business support staff
- 3 locations providing place-based approach
- 32 London boroughs + City of London
- 8.6 million resident population



### Responsibilities

Protect the population from infectious disease and non-infectious environmental hazards

Proper officer function for all London boroughs

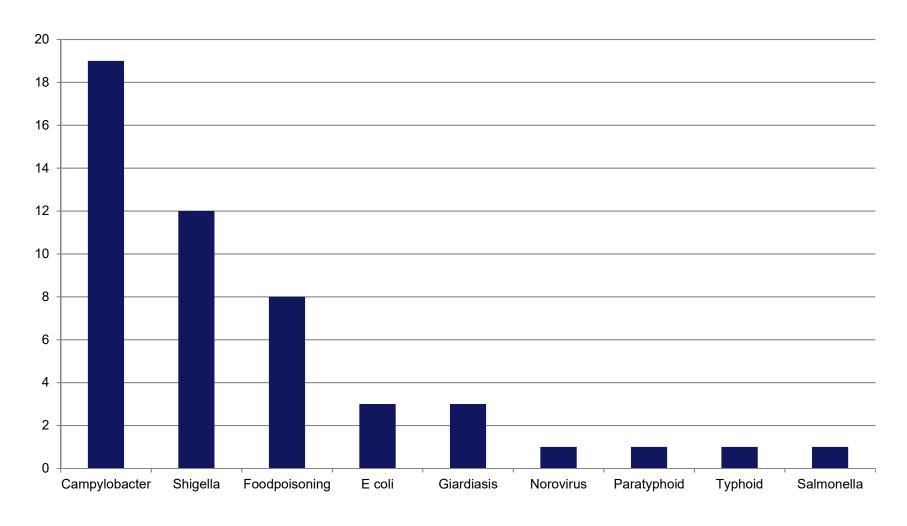
Notification of Infectious Diseases – statutory function producing official government statistics

Advising clinicians on single cases of disease

Investigation and control of outbreaks

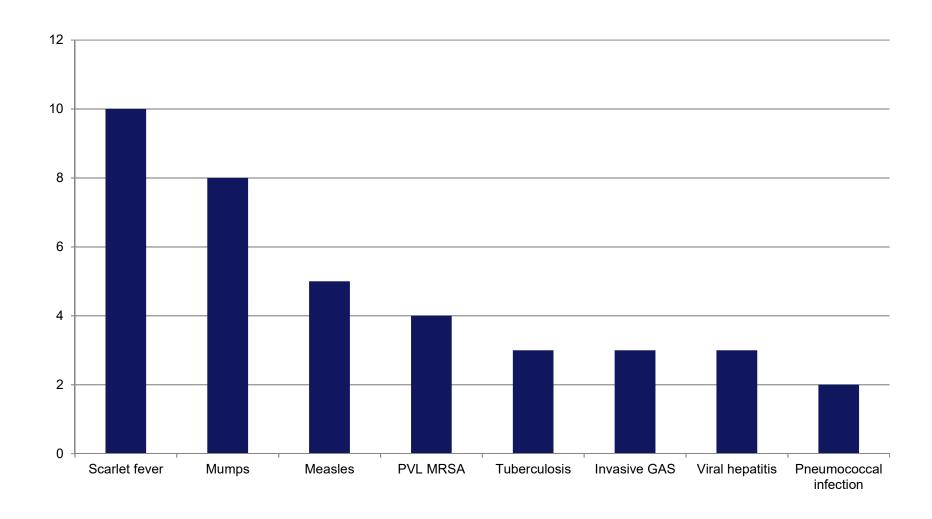


# City of London 2013-2018





## City of London 2013-18





### **Tuberculosis**

49 people working in City over past 5 years diagnosed with tuberculosis.

Risk assessment in each case to determine potential for transmission.

Screening of co-workers organised either on site or in specialist clinics.

No workplace transmissions detected.



### **Outbreaks**

17 outbreaks of infectious disease in 5 years.

Food poisoning - 8 in pubs or restaurants, 2 on ships, 4 in catered venues, 1 workplace – norovirus, Bacillus cereus, Clostridium perfringens, Campylobacter.

Measles – 3 young adults in workplace.

Scarlet fever – 6 children in nursery.