

# PUBLIC HEALTH DEVON OUTCOMES REPORT

## Domain 3. Health Protection

### Indicator 3.02 Chlamydia Diagnosis Rate (Aged 15 to 24)

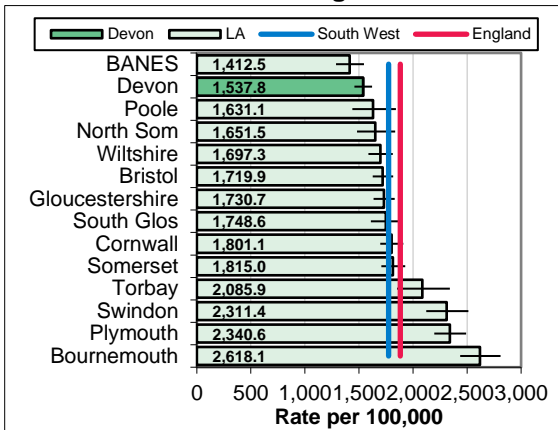
Period: 2016

RAG Rating	
	Green
A	Amber
	Red

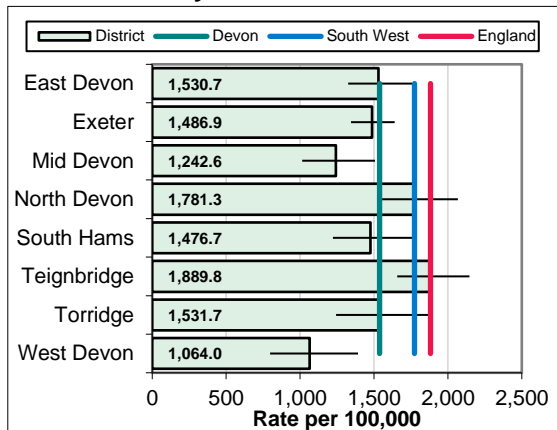
**Overview**  
 There is a national aim to increase the detection and diagnosis of Chlamydia with a target level of 2,300 diagnoses per 100,000 population in the 15 to 24 age group. Devon has a diagnosis rate of 1537.8 which is below the South West (1774.1), above the comparator group (1620.5) and below the England (1882.3) rates. Rates have fallen over recent years. Within Devon, diagnosis rates are highest in Teignbridge (1889.8) and are lowest in West Devon (1064.0).

**Equalities**  
 Females are more likely to present for Chlamydia screening than males, although the gap narrowed between 2012 and 2013. Access to services is an important factor, with people living in urban areas such as Exeter and Torbay more likely to access services, with lower levels of usage in rural areas.

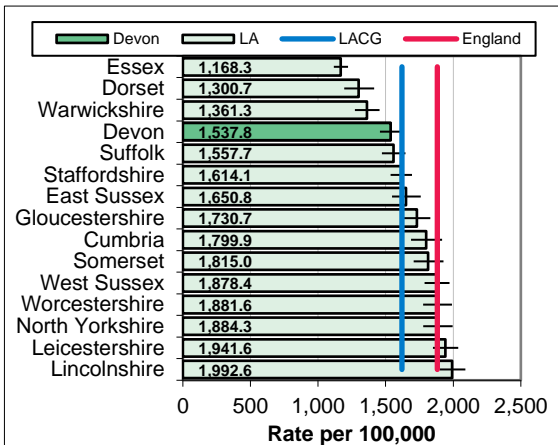
#### South West Benchmarking



#### Local Authority District



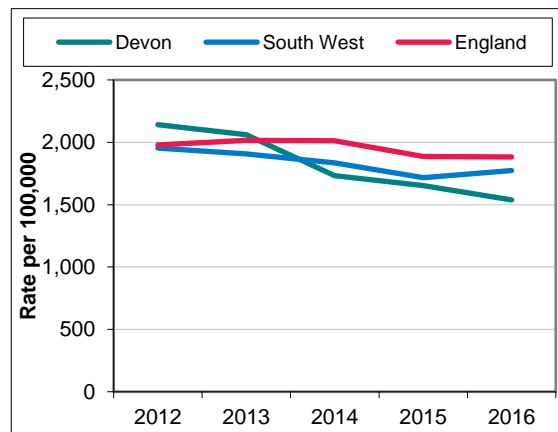
#### Local Authority Comparator Group



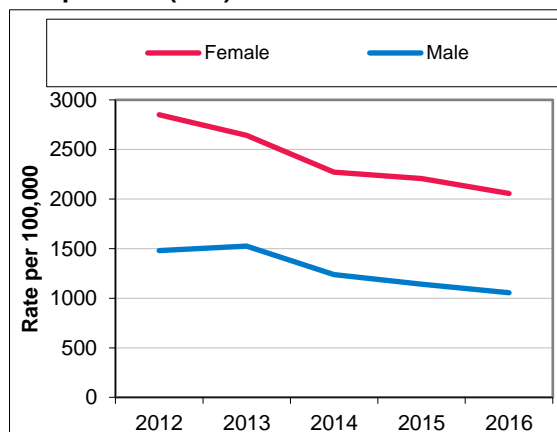
#### CCG and Locality Comparison

NOT CURRENTLY AVAILABLE AT CCG / LOCALITY LEVEL

#### Trend



#### Inequalities (Sex)



## PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

### Domain 3. Health Protection

#### Indicator 3.02 Chlamydia Diagnosis Rate (Aged 15 to 24)

Period: 2016

<b>Description</b>	Crude rate of chlamydia diagnoses per 100,000 young adults aged 15-24 using CTAD data
<b>Source</b>	Public Health England, using Chlamydia Testing Activity Database (CTAD) data
<b>Update Frequency</b>	Annually, around eight months in arrears
<b>Outcomes Framework</b>	Public Health Outcomes Framework Indicator 3.02
<b>Detailed Specification</b>	Numerator is the number of people aged 15-24 diagnosed with chlamydia. Denominator is the resident population aged 15-24. Crude rate per 100,000 population. The number of diagnoses made divided by the population aged 15-24 and multiplied by 100,000.
<b>Chart Notes South West</b>	Compares Upper Tier / Unitary Local Authorities in the South West Region. Error bar is 95% confidence interval.
<b>Chart Notes Local Authority</b>	Compares Local Authority Districts in the Devon County Council area. Error bar is 95% confidence interval.
<b>Chart Notes Comparator</b>	Compares Devon to similar upper tier / unitary local authorities using the 15 closest comparator councils from the Institute of Public Finance (IPF) statistical neighbours. Error bar is 95% confidence interval.
<b>Chart Notes CCG/Locality</b>	Rates are not currently available at a Clinical Commissioning Group and locality level.
<b>Chart Notes Trend</b>	Compares Devon rate with South West region and England over time.
<b>Chart Notes Inequalities</b>	Compares diagnosis rates by sex over time.