



Data type:

Residence: Data represent chlamydia tests and diagnoses among people accessing services in England, who are residents of England.

Contents:

Notes: Information detailing the contents of the data presented

Geography: Information detailing the relationships between PHE geographies:
PHE Region, PHE Centre, Upper Tier Local Authority (UTLA) (including unitary authorities), Local Authority (LA)

Data: Table 1 Chlamydia testing data for 15-24 year olds, data from non-specialist and specialist sexual health services, January to December 2015

Table 2 Chlamydia testing data for 15-24 year olds, by sex and age group, January to December 2015

Table 3 Chlamydia testing data for 15-24 year olds, by testing service type, January to December 2015

Table 4 Chlamydia testing data for 15-24 year olds, by ethnicity, January to December 2015

Missing data: Information on missing data from specialist SHSs (GUMCAD data) and laboratories (CTAD data).

Data supplied by:

Public Health England
CTAD: Chlamydia Testing Activity Dataset
GUMCADv2: Genito-Urinary Medicine Clinic Activity Dataset

Data prepared by:

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Website: <https://www.gov.uk/government/statistics/national-chlamydia-screening-programme-ncsp-data-tables>



Notes on using data tables:

1. Data include chlamydia tests carried out on people aged 15 to 24 years inclusive.
2. Data include tests where sex is male, female, and indeterminate/unspecified. Persons totals include those with indeterminate/unspecified sex and therefore may not be the sum of male and female figures.
3. Data include all screening tests, diagnostic tests and tests on contacts.
4. Data are presented by patient area of residence. Chlamydia data published in the STI annual data tables are based on location of services thus will not match the figures presented here.
5. There are two totals for England. 'ENGLAND' is the total of all tests attributed to a local authority in England. The England total shown in red includes tests which did not have sufficient location information to be attributed to a local authority of residence.
6. Data represent the number of tests and diagnoses reported, and not the number of unique people tested or diagnosed.
7. Data presented are based on tests with confirmed positive and negative results only. Tests with equivocal, inhibitory and insufficient results have been excluded as most of these people are retested.
8. If the same patient is tested more than once on the same day and samples have been taken from different sites, only one test is counted.
9. A maximum of one chlamydia test (positive or negative) per individual is counted within a six week period. Any further tests or diagnoses within the six week period are not counted. This applies to all tests from non-specialist and specialist SHSs.
10. This publication includes data on internet testing. Data may be an underestimate of internet testing in areas where the service is offered within specialist SHSs.
11. The data were extracted from CTAD on 24th February 2017 and from GUMCADv2 were extracted on 6th April 2017.
12. The percentage of chlamydia screening within core healthcare services is calculated with the following formula: $\frac{\text{(Specialist SHSs+SRH+GP+Pharmacy +ToP)}}{\text{(Specialist SHSs+SRH+GP+Pharmacy+ToP+Internet+Not Known+Other)}}$, as stated in the NCSP standards document:
https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/574351/NCSP_Standards_7th_edition.pdf

Changes since January 2012

13. Data are presented by calendar year (January-December). Prior to 2012 data were presented by financial year (April-March).

Chlamydia testing activity dataset (CTAD)

14. The data presented are aggregated to PHE Centre level after LA attribution

Combining GUMCAD and CTAD chlamydia data

15. CTAD data from specialist SHSs has been removed and replaced with specialist SHSs data sourced from GUMCADv2. This is because, unlike CTAD sourced specialist SHSs data, GUMCADv2 data contains information on patients' areas of residence.
16. This data substitution relies on accurate coding of testing service type by laboratories reporting CTAD data. Inaccurate coding may lead to over or under counting.

Sharing data which involves small numbers

17. Numbers between 1 & 4 with a population <10,000 are presented as '<5'. Associated detection rates are rounded up to the nearest 10 and are presented as '<10'. Where numbers can be deduced from group totals, the next smallest cell size within the group is rounded up to the nearest 10 and presented as '<10'. For example, where the population is <10,000 with a value of 3 and a rate of 122.2 data are presented as '<5' and '<130.0' (see link below for further details on data sharing & data confidentiality) .

<https://www.gov.uk/government/publications/hiv-and-sti-data-sharing-policy>

Population data

18. The ONS population estimates for 2015 (from the 2011 Census) were used for the denominator of the indicators in these tables.

Citation:

19. For citation purposes the following is suggested:
Public Health England. National chlamydia screening programme data tables, January to December 2015. V1.0 published on 6th June 2017.

Glossary:

CTAD: Chlamydia Testing Activity Dataset
 Non-specialist SHSs*: Non-specialist sexual health services
 Specialist SHSs*: Specialist sexual health services
 GUMCAD: Genito-Urinary Medicine Clinic Activity Dataset
 LA: Local authority
 LA-UT: Upper tier local authority
 PHE: Public Health England
 ONS: Office for National Statistics
 SRH: Sexual and reproductive health services
 GP: General practice
 ToP: Termination of pregnancy

*Sexual health services (SHSs) include both specialist (level 3)[†] and non-specialist (level 1 & 2)[‡] SHSs. Specialist SHSs refers to genitourinary medicine (GUM) and integrated GUM/sexual and reproductive health (SRH). Non-specialist SHSs refers to SRH services, young people's services, online sexual health services, termination of pregnancy services, pharmacies, outreach and general practice, and other community-based settings.

[†]Please refer to BASHH guidelines for definitions of service levels (Appendix B):

<http://www.medfash.org.uk/uploads/files/p18dtql8116261rv19i61rh9n2k4.pdf>

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Website:

<https://www.gov.uk/government/collections/national-chlamydia-screening-programme-ncsp>



| PHE Region | PHE Centre | UTLA | LA |
|---------------|---------------|--------------------------|--------------------------|
| London | London | Barking and Dagenham | Barking and Dagenham |
| | | Barnet | Barnet |
| | | Bexley | Bexley |
| | | Brent | Brent |
| | | Bromley | Bromley |
| | | Camden | Camden |
| | | City of London | City of London |
| | | Croydon | Croydon |
| | | Ealing | Ealing |
| | | Enfield | Enfield |
| | | Greenwich | Greenwich |
| | | Hackney | Hackney |
| | | Hammersmith and Fulham | Hammersmith and Fulham |
| | | Haringey | Haringey |
| | | Harrow | Harrow |
| | | Havering | Havering |
| | | Hillingdon | Hillingdon |
| | | Hounslow | Hounslow |
| | | Islington | Islington |
| | | Kensington and Chelsea | Kensington and Chelsea |
| | | Kingston upon Thames | Kingston upon Thames |
| | | Lambeth | Lambeth |
| | | Lewisham | Lewisham |
| | | Merton | Merton |
| | | Newham | Newham |
| | | Redbridge | Redbridge |
| | | Richmond upon Thames | Richmond upon Thames |
| | | Southwark | Southwark |
| | | Sutton | Sutton |
| | | Tower Hamlets | Tower Hamlets |
| | | Waltham Forest | Waltham Forest |
| | | Wandsworth | Wandsworth |
| | | Westminster | Westminster |
| West Midlands | West Midlands | Birmingham | Birmingham |
| | | Coventry | Coventry |
| | | Dudley | Dudley |
| | | Herefordshire, County of | Herefordshire, County of |
| | | Sandwell | Sandwell |
| | | Shropshire | Shropshire |
| | | Solihull | Solihull |
| | | Staffordshire | Cannock Chase |
| | | | East Staffordshire |
| | | | Lichfield |
| | | | Newcastle-under-Lyme |
| | | | South Staffordshire |
| | | | Stafford |
| | | | Staffordshire Moorlands |
| | | Tamworth | |
| | | Stoke-on-Trent | Stoke-on-Trent |
| | | Telford and Wrekin | Telford and Wrekin |
| | | Walsall | Walsall |
| | | Warwickshire | North Warwickshire |
| | | | Nuneaton and Bedworth |
| | | | Rugby |
| | | | Stratford-on-Avon |
| | | Warwick | |
| | | Wolverhampton | Wolverhampton |
| | | Worcestershire | Bromsgrove |
| | | | Malvern Hills |
| | | | Redditch |
| Worcester | | | |
| Wychavon | | | |
| Wyre Forest | | | |



| PHE Region | PHE Centre | UTLA | LA | | |
|------------------------------|------------------------------|------------------------------|------------------------|---------------------------|-----------|
| Midlands and East of England | East Midlands | Derby | Derby | | |
| | | Leicester | Leicester | | |
| | | Rutland | Rutland | | |
| | | Nottingham | Nottingham | | |
| | | Derbyshire | Amber Valley | Amber Valley | |
| | | | Bolsover | Bolsover | |
| | | | Chesterfield | Chesterfield | |
| | | | Derbyshire Dales | Derbyshire Dales | |
| | | | Erewash | Erewash | |
| | | | High Peak | High Peak | |
| | | | North East Derbyshire | North East Derbyshire | |
| | | | South Derbyshire | South Derbyshire | |
| | | | Leicestershire | Blaby | Blaby |
| | | | | Charnwood | Charnwood |
| | | Harborough | | Harborough | |
| | | Hinckley and Bosworth | | Hinckley and Bosworth | |
| | | Melton | | Melton | |
| | | North West Leicestershire | | North West Leicestershire | |
| | | Lincolnshire | Oadby and Wigston | Oadby and Wigston | |
| | | | Boston | Boston | |
| | | | East Lindsey | East Lindsey | |
| | | | Lincoln | Lincoln | |
| | | | North Kesteven | North Kesteven | |
| | South Holland | | South Holland | | |
| | Northamptonshire | South Kesteven | South Kesteven | | |
| | | West Lindsey | West Lindsey | | |
| | | Corby | Corby | | |
| | | Daventry | Daventry | | |
| | | East Northamptonshire | East Northamptonshire | | |
| | | Kettering | Kettering | | |
| | Nottinghamshire | Northampton | Northampton | | |
| | | South Northamptonshire | South Northamptonshire | | |
| | | Wellingborough | Wellingborough | | |
| | | Ashfield | Ashfield | | |
| | | Bassetlaw | Bassetlaw | | |
| | | Broxtowe | Broxtowe | | |
| | East of England | Gedling | Gedling | | |
| | | Mansfield | Mansfield | | |
| | | Newark and Sherwood | Newark and Sherwood | | |
| | | Rushcliffe | Rushcliffe | | |
| | | Bedford | Bedford | | |
| | | Cambridgeshire | Cambridge | Cambridge | |
| | | | East Cambridgeshire | East Cambridgeshire | |
| | | | Fenland | Fenland | |
| | | | Huntingdonshire | Huntingdonshire | |
| | | Central Bedfordshire | Central Bedfordshire | | |
| | | Essex | South Cambridgeshire | South Cambridgeshire | |
| Basildon | | | Basildon | | |
| Braintree | | | Braintree | | |
| Brentwood | | | Brentwood | | |
| Castle Point | Castle Point | | | | |
| Chelmsford | Chelmsford | | | | |
| Colchester | Colchester | | | | |
| Epping Forest | Epping Forest | | | | |
| Harlow | Harlow | | | | |
| Maldon | Maldon | | | | |
| Rochford | Rochford | | | | |
| Tendring | Tendring | | | | |
| Uttlesford | Uttlesford | | | | |
| Hertfordshire | Broxbourne | Broxbourne | | | |
| | Dacorum | Dacorum | | | |
| | East Hertfordshire | East Hertfordshire | | | |
| | Hertsmere | Hertsmere | | | |
| | North Hertfordshire | North Hertfordshire | | | |
| | St Albans | St Albans | | | |
| | Stevenage | Stevenage | | | |
| | Three Rivers | Three Rivers | | | |
| | Watford | Watford | | | |
| | Welwyn Hatfield | Welwyn Hatfield | | | |
| Luton | Luton | | | | |
| Norfolk | Milton Keynes | Milton Keynes | | | |
| | Breckland | Breckland | | | |
| | Broadland | Broadland | | | |
| | Great Yarmouth | Great Yarmouth | | | |
| | King's Lynn and West Norfolk | King's Lynn and West Norfolk | | | |
| | North Norfolk | North Norfolk | | | |
| | Norwich | Norwich | | | |
| | South Norfolk | South Norfolk | | | |
| | Peterborough | Peterborough | | | |
| | Southend-on-Sea | Southend-on-Sea | | | |
| Suffolk | Babergh | Babergh | | | |
| | Forest Heath | Forest Heath | | | |
| | Ipswich | Ipswich | | | |
| | Mid Suffolk | Mid Suffolk | | | |
| | St Edmundsbury | St Edmundsbury | | | |
| | Suffolk Coastal | Suffolk Coastal | | | |
| Waveney | Waveney | | | | |
| Thurrock | Thurrock | | | | |



| PHE Region | PHE Centre | UTLA | LA | | |
|------------------|-----------------------------|----------------------|-----------------------------|---------------------------|--|
| North of England | North East | County Durham | County Durham | | |
| | | Darlington | Darlington | | |
| | | Gateshead | Gateshead | | |
| | | Hartlepool | Hartlepool | | |
| | | Middlesbrough | Middlesbrough | | |
| | | Newcastle upon Tyne | Newcastle upon Tyne | | |
| | | North Tyneside | North Tyneside | | |
| | | Northumberland | Northumberland | | |
| | | Redcar and Cleveland | Redcar and Cleveland | | |
| | | South Tyneside | South Tyneside | | |
| | | Stockton-on-Tees | Stockton-on-Tees | | |
| | | Sunderland | Sunderland | | |
| | | Yorkshire and Humber | Barnsley | Barnsley | |
| | Bradford | | Bradford | | |
| | Calderdale | | Calderdale | | |
| | Doncaster | | Doncaster | | |
| | East Riding of Yorkshire | | East Riding of Yorkshire | | |
| | Kingston upon Hull, City of | | Kingston upon Hull, City of | | |
| | Kirklees | | Kirklees | | |
| | Leeds | | Leeds | | |
| | North East Lincolnshire | | North East Lincolnshire | | |
| | North Lincolnshire | | North Lincolnshire | | |
| | North Yorkshire | | Craven | | |
| | | | Hambleton | | |
| | | | Harrogate | | |
| | | | Richmondshire | | |
| | | | Ryedale | | |
| | | | Scarborough | | |
| | | | Selby | | |
| | Rotherham | Rotherham | | | |
| | Sheffield | Sheffield | | | |
| | Wakefield | Wakefield | | | |
| | York | York | | | |
| | North West | | Blackburn with Darwen | Blackburn with Darwen | |
| | | | Blackpool | Blackpool | |
| | | | Bolton | Bolton | |
| | | | Bury | Bury | |
| | | | Cheshire East | Cheshire East | |
| | | | Cheshire West and Chester | Cheshire West and Chester | |
| | | | Cumbria | Allerdale | |
| | | | | Barrow-in-Furness | |
| | | | | Carlisle | |
| | | | | Copeland | |
| | | | | Eden | |
| | | | Halton | Halton | |
| | | | Knowsley | Knowsley | |
| | | Lancashire | Burnley | | |
| | | | Chorley | | |
| | | | Fylde | | |
| | | | Hyndburn | | |
| | | | Lancaster | | |
| | | | Pendle | | |
| | | | Preston | | |
| | | | Ribble Valley | | |
| | | | Rossendale | | |
| | | | South Ribble | | |
| | | | West Lancashire | | |
| | | | Wyre | | |
| | | Liverpool | Liverpool | | |
| | | Manchester | Manchester | | |
| | | Oldham | Oldham | | |
| | | Rochdale | Rochdale | | |
| | | Salford | Salford | | |
| | | Sefton | Sefton | | |
| | | St. Helens | St. Helens | | |
| | | Stockport | Stockport | | |
| | | Tameside | Tameside | | |
| | | Trafford | Trafford | | |
| | | Warrington | Warrington | | |
| | | Wigan | Wigan | | |
| | | Wirral | Wirral | | |



| PHE Region | PHE Centre | UTLA | LA |
|------------|-------------------|------------------------------|------------------------------|
| | | Bath and North East Somerset | Bath and North East Somerset |
| | | Bristol, City of | Bristol, City of |
| | | North Somerset | North Somerset |
| | | South Gloucestershire | South Gloucestershire |
| | | Plymouth | Plymouth |
| | | Torbay | Torbay |
| | | Bournemouth | Bournemouth |
| | | Poole | Poole |
| | | Swindon | Swindon |
| | | Cornwall | Cornwall |
| | | Isles of Scilly | Isles of Scilly |
| | | Wiltshire | Wiltshire |
| | South West | Devon | East Devon |
| | | | Exeter |
| | | | Mid Devon |
| | | | North Devon |
| | | | South Hams |
| | | | Teignbridge |
| | | | Torridge |
| | | | West Devon |
| | | | Christchurch |
| | | | East Dorset |
| | | North Dorset | |
| | | Purbeck | |
| | | West Dorset | |
| | | Weymouth and Portland | |
| | | Gloucestershire | Cheltenham |
| | Cotswold | | |
| | Forest of Dean | | |
| | Gloucester | | |
| | | Stroud | |
| | | Tewkesbury | |
| | Somerset | Mendip | |
| | | Sedgemoor | |
| | | South Somerset | |
| | | Taunton Deane | |
| | | West Somerset | |



| PHE Region | PHE Centre | UTLA | LA |
|------------------------|------------------------|-------------------|-----------------------|
| South of England | South East | Bracknell Forest | Bracknell Forest |
| | | Brighton and Hove | Brighton and Hove |
| | | Buckinghamshire | Aylesbury Vale |
| | | | Chiltern |
| | | | South Bucks |
| | | | Wycombe |
| | | East Sussex | Eastbourne |
| | | | Hastings |
| | | | Lewes |
| | | | Rother |
| | | | Wealden |
| | | Hampshire | Basingstoke and Deane |
| | | | East Hampshire |
| | | | Eastleigh |
| | | | Fareham |
| | | | Gosport |
| | | | Hart |
| | | | Havant |
| | | | New Forest |
| | | | Rushmoor |
| | | | Test Valley |
| | | | Winchester |
| | | Isle of Wight | Isle of Wight |
| | | Kent | Ashford |
| | | | Canterbury |
| | | | Dartford |
| | | | Dover |
| | | | Gravesham |
| | | | Maidstone |
| | | | Sevenoaks |
| | | | Shepway |
| | | | Swale |
| | | | Thanet |
| | | | Tonbridge and Malling |
| | | Tunbridge Wells | |
| | | Medway | Medway |
| | | Oxfordshire | Cherwell |
| | | | Oxford |
| | | | South Oxfordshire |
| | | | Vale of White Horse |
| | | West Oxfordshire | |
| | | Portsmouth | Portsmouth |
| | | Reading | Reading |
| | | Slough | Slough |
| | | Southampton | Southampton |
| | | Surrey | Elmbridge |
| | | | Epsom and Ewell |
| Guildford | | | |
| Mole Valley | | | |
| Reigate and Banstead | | | |
| Runnymede | | | |
| Spelthorne | | | |
| Surrey Heath | | | |
| Tandridge | | | |
| Waverley | | | |
| Woking | | | |
| West Berkshire | West Berkshire | | |
| West Sussex | Adur | | |
| | Arun | | |
| | Chichester | | |
| | Crawley | | |
| | Horsham | | |
| | Mid Sussex | | |
| Worthing | | | |
| Windsor and Maidenhead | Windsor and Maidenhead | | |
| Wokingham | Wokingham | | |



TABLE 1.1: CHLAMYDIA TESTING DATA BY REGION FOR 15-24 YEAR OLDS
Data from non-specialist and specialist sexual health services, January to December 2015

Version 1.0

Published: 6th June 2017

| PHE Region code | PHE Region | Tests | | | Positives | | | Percent of population tested (a + b / n) * 100 | Percent of tests positive (c + d / a + b) * 100 | Detection rate per 100,000 (c+d)/(n)* 100,000 | Population estimates 15-24 year olds (n) |
|-----------------|------------------------------|-------------------------|---------------------|---------------------|-------------------------|---------------------|-------------------------|---|--|--|--|
| | | Non-specialist SHSs (a) | Specialist SHSs (b) | Total tests (a + b) | Non-specialist SHSs (c) | Specialist SHSs (d) | Total diagnoses (c + d) | | | | |
| X25001 | London | 150,605 | 141,328 | 291,933 | 10,406 | 13,363 | 23,769 | 28.0% | 8.1% | 2,280 | 1,042,576 |
| X25002 | Midlands and East of England | 263,700 | 143,614 | 407,314 | 18,859 | 16,136 | 34,995 | 19.6% | 8.6% | 1,683 | 2,079,053 |
| X25003 | North of England | 313,811 | 149,258 | 463,069 | 25,213 | 17,221 | 42,434 | 23.5% | 9.2% | 2,152 | 1,971,725 |
| X25004 | South of England | 228,132 | 135,466 | 363,598 | 14,628 | 12,624 | 27,252 | 21.2% | 7.5% | 1,592 | 1,712,192 |
| | ENGLAND | 956,248 | 569,666 | 1,525,914 | 69,106 | 59,344 | 128,450 | 22.4% | 8.4% | 1,887 | 6,805,546 |
| | Unknown | 4,236 | 12,792 | 17,028 | 391 | 1,389 | 1,780 | | | | |
| | ENGLAND (including unknown) | 960,484 | 582,458 | 1,542,942 | 69,497 | 60,733 | 130,230 | 22.7% | 8.4% | 1,914 | 6,805,546 |



TABLE 1.2: CHLAMYDIA TESTING DATA BY REGION AND CENTRE FOR 15-24 YEAR OLDS
Data from non-specialist and specialist sexual health services, January to December 2015

Version 1.0

Published: 6th June 2017

| PHE Region | PHE Centre code | PHE Centre | Tests | | | Positives | | | Percent of population tested (a + b / n) * 100 | Percent of tests positive (c + d / a + b) * 100 | Detection rate per 100,000 (c+d)/(n)* 100,000 | Population estimates 15-24 year olds (n) |
|------------------------------|-----------------|----------------------|-------------------------|---------------------|---------------|-------------------------|---------------------|-------------------|---|--|--|--|
| | | | Non-specialist SHSs (a) | Specialist SHSs (b) | Tests (a + b) | Non-specialist SHSs (c) | Specialist SHSs (d) | Positives (c + d) | | | | |
| London | X25001AA | London | 150,605 | 141,328 | 291,933 | 10,406 | 13,363 | 23,769 | 28.0% | 8.1% | 2,280 | 1,042,576 |
| Midlands and East of England | X25002AE | West Midlands | 83,999 | 56,218 | 140,217 | 6,084 | 6,576 | 12,660 | 18.8% | 9.0% | 1,697 | 745,985 |
| | X25002AF | East Midlands | 86,597 | 39,993 | 126,590 | 6,325 | 4,850 | 11,175 | 20.9% | 8.8% | 1,844 | 605,907 |
| | X25002AG | East of England | 93,104 | 47,403 | 140,507 | 6,450 | 4,710 | 11,160 | 19.3% | 7.9% | 1,535 | 727,161 |
| North of England | X25003AE | North East | 46,267 | 32,088 | 78,355 | 2,784 | 3,468 | 6,252 | 22.8% | 8.0% | 1,818 | 343,972 |
| | X25003AF | Yorkshire and Humber | 104,655 | 48,844 | 153,499 | 8,183 | 6,495 | 14,678 | 21.4% | 9.6% | 2,047 | 717,088 |
| | X25003AG | North West | 162,889 | 68,326 | 231,215 | 14,246 | 7,258 | 21,504 | 25.4% | 9.3% | 2,361 | 910,665 |
| South of England | X25004AG | South West | 98,668 | 50,646 | 149,314 | 6,678 | 4,738 | 11,416 | 22.6% | 7.6% | 1,724 | 662,138 |
| | X25004AH | South East | 129,464 | 84,820 | 214,284 | 7,950 | 7,886 | 15,836 | 20.4% | 7.4% | 1,508 | 1,050,054 |

TABLE 2.1: CHLAMYDIA TESTING DATA BY REGION FOR 15-24 YEAR OLDS
By sex and age group, January to December 2015

Version 1.0

Published: 6th June 2017

| PHE Region Code | PHE Region | Tests | | | | | | | | | Positives | | | | | | | | | Population Estimates (n) | | | | |
|-----------------|------------------------------|---------|---------|---------|---------|---------|-----------|---------|---------|-----------|-----------|--------|--------|--------|--------|--------|---------|--------|---------|--------------------------|-----------------------|-------------------------|-------------------------|-------------------------|
| | | Male | | | Female | | | Persons | | | Male | | | Female | | | Persons | | | Males 15-19 years old | Males 20-24 years old | Females 15-19 years old | Females 20-24 years old | Persons 15-24 year olds |
| | | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | | |
| X25001 | London | 22,727 | 67,414 | 90,141 | 58,587 | 139,904 | 198,491 | 82,663 | 209,270 | 291,933 | 2,259 | 6,414 | 8,673 | 5,816 | 8,898 | 14,714 | 8,289 | 15,480 | 23,769 | 240,789 | 284,353 | 227,381 | 290,053 | 1,042,576 |
| X25002 | Midlands and East of England | 41,381 | 77,268 | 118,649 | 112,896 | 172,139 | 285,035 | 155,744 | 251,570 | 407,314 | 3,703 | 8,159 | 11,862 | 10,582 | 12,194 | 22,776 | 14,439 | 20,566 | 34,995 | 514,263 | 555,312 | 485,904 | 523,574 | 2,079,053 |
| X25003 | North of England | 46,203 | 81,326 | 127,529 | 137,617 | 195,864 | 333,481 | 184,775 | 278,294 | 463,069 | 4,737 | 9,582 | 14,319 | 13,736 | 14,197 | 27,933 | 18,558 | 23,876 | 42,434 | 465,634 | 541,086 | 444,458 | 520,547 | 1,971,725 |
| X25004 | South of England | 34,785 | 67,969 | 102,754 | 102,314 | 155,034 | 257,348 | 138,732 | 224,866 | 363,598 | 2,810 | 6,616 | 9,426 | 7,916 | 9,705 | 17,621 | 10,824 | 16,428 | 27,252 | 429,828 | 451,717 | 405,032 | 425,615 | 1,712,192 |
| | ENGLAND | 145,096 | 293,977 | 439,073 | 411,414 | 662,941 | 1,074,355 | 561,914 | 964,000 | 1,525,914 | 13,509 | 30,771 | 44,280 | 38,050 | 44,994 | 83,044 | 52,110 | 76,340 | 128,450 | 1,650,514 | 1,832,468 | 1,562,775 | 1,759,789 | 6,805,546 |
| | Unknown | 1,746 | 5,071 | 6,817 | 3,779 | 6,299 | 10,078 | 5,580 | 11,448 | 17,028 | 229 | 560 | 789 | 432 | 540 | 972 | 671 | 1,109 | 1,780 | | | | | |
| | ENGLAND (including unknown) | 146,842 | 299,048 | 445,890 | 415,193 | 669,240 | 1,084,433 | 567,494 | 975,448 | 1,542,942 | 13,738 | 31,331 | 45,069 | 38,482 | 45,534 | 84,016 | 52,781 | 77,449 | 130,230 | | | | | |

TABLE 2.2: CHLAMYDIA TESTING DATA BY REGION AND CENTRE FOR 15-24 YEAR OLDS
By sex and age group, January to December 2015

Version 1.0

Published: 6th June 2017

| PHE Region | PHE Centre Code | PHE Centre | Tests | | | | | | | | | Positives | | | | | | | | | Population Estimates (n) | | | | |
|------------------------------|-----------------|----------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|-----------|-------|-------|--------|-------|--------|---------|--------|--------|--------------------------|-----------------------|-------------------------|-------------------------|-------------------------|
| | | | Male | | | Female | | | Persons | | | Male | | | Female | | | Persons | | | Males 15-19 years old | Males 20-24 years old | Females 15-19 years old | Females 20-24 years old | Persons 15-24 year olds |
| | | | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | 15-19 | 20-24 | Total | | |
| London | X25001AA | London | 22,727 | 67,414 | 90,141 | 58,587 | 139,904 | 198,491 | 82,663 | 209,270 | 291,933 | 2,259 | 6,414 | 8,673 | 5,816 | 8,898 | 14,714 | 8,289 | 15,480 | 23,769 | 240,789 | 284,353 | 227,381 | 290,053 | 1,042,576 |
| Midlands and East of England | X25002AE | West Midlands | 14,248 | 26,948 | 41,196 | 40,049 | 58,320 | 98,369 | 54,642 | 85,575 | 140,217 | 1,322 | 2,947 | 4,269 | 3,928 | 4,415 | 8,343 | 5,274 | 7,386 | 12,660 | 181,914 | 201,192 | 171,991 | 190,888 | 745,985 |
| | X25002AF | East Midlands | 13,724 | 23,124 | 36,848 | 35,576 | 53,414 | 88,990 | 49,676 | 76,914 | 126,590 | 1,254 | 2,550 | 3,804 | 3,451 | 3,867 | 7,318 | 4,733 | 6,442 | 11,175 | 145,232 | 166,395 | 137,819 | 156,461 | 605,907 |
| | X25002AG | East of England | 13,409 | 27,196 | 40,605 | 37,271 | 60,405 | 97,676 | 51,426 | 89,081 | 140,507 | 1,127 | 2,662 | 3,789 | 3,203 | 3,912 | 7,115 | 4,432 | 6,728 | 11,160 | 187,117 | 187,725 | 176,094 | 176,225 | 727,161 |
| North of England | X25003AE | North East | 10,004 | 14,197 | 24,201 | 23,035 | 31,045 | 54,080 | 33,073 | 45,282 | 78,355 | 770 | 1,511 | 2,281 | 1,965 | 2,005 | 3,970 | 2,735 | 3,517 | 6,252 | 79,797 | 96,958 | 75,682 | 91,535 | 343,972 |
| | X25003AF | Yorkshire and Humber | 14,107 | 25,957 | 40,064 | 44,967 | 68,044 | 113,011 | 59,311 | 94,188 | 153,499 | 1,762 | 3,316 | 5,078 | 4,743 | 4,802 | 9,545 | 6,534 | 8,144 | 14,678 | 167,478 | 198,414 | 160,724 | 190,472 | 717,088 |
| | X25003AG | North West | 22,092 | 41,172 | 63,264 | 69,615 | 96,775 | 166,390 | 92,391 | 138,824 | 231,215 | 2,205 | 4,755 | 6,960 | 7,028 | 7,390 | 14,418 | 9,289 | 12,215 | 21,504 | 218,359 | 245,714 | 208,052 | 238,540 | 910,665 |
| South of England | X25004AG | South West | 13,227 | 27,866 | 41,093 | 42,519 | 65,547 | 108,066 | 55,815 | 93,499 | 149,314 | 1,173 | 2,751 | 3,924 | 3,399 | 4,083 | 7,482 | 4,576 | 6,840 | 11,416 | 163,332 | 177,422 | 155,674 | 165,710 | 662,138 |
| | X25004AH | South East | 21,558 | 40,103 | 61,661 | 59,795 | 89,487 | 149,282 | 82,917 | 131,367 | 214,284 | 1,637 | 3,865 | 5,502 | 4,517 | 5,622 | 10,139 | 6,248 | 9,588 | 15,836 | 266,496 | 274,295 | 249,358 | 259,905 | 1,050,054 |

TABLE 3.1: CHLAMYDIA TESTING DATA BY REGION FOR 15-24 YEAR OLDS
By testing service type, January to December 2015

Version 1.0

Published: 6th June 2017

| PHE Region Code | PHE Region | Tests | | | | | | | | | | | | | | | | | Positives | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|------------------------------|-----------------|--------|--------|----------|-----|----------|-----------|--------|-----------------|---------|---------|----------|--------|----------|-----------|---------|-----------------|-----------|---------|----------|--------|----------|-----------|---------|-----------------|-----------------|-------|-------|----------|-----|----------|-----------|--------|-----------------|--------|--------|----------|-------|----------|-----------|---------|--------|--------|--------|-------|-------|-------|-------|--------|
| | | Male | | | | | | | | Female | | | | | | | | Persons | | | | | | | | Male | | | | | | | | Female | | | | | | | | Persons | | | | | | | | |
| | | Specialist SHSs | SRH | GP | Pharmacy | ToP | Internet | Not known | Other | Specialist SHSs | SRH | GP | Pharmacy | ToP | Internet | Not known | Other | Specialist SHSs | SRH | GP | Pharmacy | ToP | Internet | Not known | Other | % core services | Specialist SHSs | SRH | GP | Pharmacy | ToP | Internet | Not known | Other | Specialist SHSs | SRH | GP | Pharmacy | ToP | Internet | Not known | Other | | | | | | | | |
| X25001 | London | 52,618 | 9,208 | 11,376 | 1,632 | 10 | 2,260 | 242 | 12,795 | 88,704 | 30,342 | 38,304 | 5,593 | 5,562 | 5,629 | 1,633 | 22,624 | 141,329 | 41,946 | 50,010 | 7,304 | 5,774 | 8,089 | 1,850 | 35,632 | 84.4% | 5,620 | 1,179 | 677 | 170 | - | 172 | 27 | 828 | 7,743 | 2,357 | 1,984 | 370 | 362 | 341 | 111 | 1,448 | 13,363 | 3,860 | 2,683 | 543 | 373 | 513 | 148 | 2,286 |
| X25002 | Midlands and East of England | 54,662 | 11,222 | 8,216 | 340 | 39 | 9,072 | 812 | 34,287 | 88,901 | 31,144 | 65,589 | 1,204 | 3,548 | 20,046 | 2,975 | 71,538 | 143,814 | 42,977 | 74,005 | 1,840 | 3,622 | 29,120 | 3,956 | 108,381 | 65.3% | 8,778 | 1,147 | 854 | 71 | 2 | 935 | 81 | 1,994 | 9,365 | 2,615 | 3,879 | 88 | 227 | 1,656 | 218 | 4,738 | 16,336 | 3,820 | 4,747 | 160 | 232 | 2,591 | 311 | 6,988 |
| X25003 | North of England | 56,981 | 35,961 | 10,552 | 254 | 29 | 5,323 | 882 | 18,547 | 93,271 | 100,205 | 75,568 | 969 | 6,544 | 12,381 | 3,871 | 40,682 | 149,258 | 137,655 | 86,441 | 1,217 | 6,588 | 17,719 | 4,757 | 59,434 | 82.3% | 7,281 | 4,055 | 1,077 | 29 | 5 | 588 | 85 | 1,219 | 9,960 | 9,129 | 4,363 | 73 | 401 | 1,004 | 216 | 2,787 | 17,221 | 13,319 | 5,465 | 102 | 408 | 1,593 | 301 | 4,025 |
| X25004 | South of England | 46,435 | 6,174 | 14,398 | 1,653 | 16 | 7,760 | 951 | 23,387 | 87,029 | 21,005 | 70,512 | 5,687 | 4,638 | 16,809 | 3,362 | 48,398 | 135,496 | 27,272 | 86,149 | 7,362 | 4,586 | 24,766 | 4,329 | 73,868 | 71.7% | 5,254 | 684 | 1,045 | 188 | 2 | 715 | 88 | 1,450 | 7,370 | 1,698 | 3,625 | 460 | 252 | 1,252 | 158 | 2,906 | 12,624 | 2,292 | 4,737 | 661 | 268 | 1,880 | 226 | 4,476 |
| X2500001 | ENGLAND | 211,036 | 62,565 | 44,541 | 3,879 | 94 | 24,415 | 2,887 | 89,996 | 357,905 | 192,696 | 249,973 | 13,543 | 20,192 | 55,065 | 11,741 | 193,240 | 569,696 | 249,850 | 296,605 | 17,523 | 20,570 | 79,894 | 14,892 | 277,114 | 75.6% | 24,913 | 7,065 | 3,953 | 469 | 9 | 2,410 | 261 | 5,521 | 34,428 | 15,099 | 13,851 | 981 | 1,242 | 4,253 | 703 | 11,877 | 59,344 | 23,291 | 17,632 | 1,466 | 1,269 | 6,677 | 988 | 17,725 |
| | Unknown | 5,536 | 396 | 436 | - | - | 18 | 76 | 355 | 7,255 | 1,052 | 863 | - | - | 24 | 417 | 467 | 12,792 | 1,518 | 1,309 | - | - | 42 | 509 | 858 | 81.7% | 640 | 69 | 42 | - | - | 1 | 9 | 28 | 749 | 99 | 64 | - | - | 2 | 27 | 31 | 1,389 | 178 | 109 | - | - | 3 | 38 | 63 |
| | England (including unknown) | 217,232 | 62,961 | 44,977 | 3,879 | 94 | 24,433 | 2,963 | 89,351 | 365,160 | 183,748 | 250,836 | 13,543 | 20,192 | 55,089 | 12,158 | 183,707 | 582,458 | 251,368 | 297,914 | 17,523 | 20,570 | 79,738 | 15,401 | 277,972 | 75.8% | 25,563 | 7,134 | 3,995 | 468 | 9 | 2,411 | 270 | 5,529 | 35,177 | 15,798 | 13,915 | 991 | 1,242 | 4,255 | 730 | 11,903 | 60,733 | 23,469 | 17,741 | 1,466 | 1,269 | 6,680 | 1,024 | 17,848 |

TABLE 3.2: CHLAMYDIA TESTING DATA BY CENTRE AND REGION FOR 15-24 YEAR OLDS
By testing service type, January to December 2015

Version 1.0

Published: 6th June 2017

| PHE Region | PHE Centre Code | PHE Centre | Tests | | | | | | | | | | | | | | | | | Positives | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|-----------------|----------------------|-----------------|--------|--------|----------|-----|----------|-----------|--------|-----------------|--------|--------|----------|-------|----------|-----------|--------|-----------------|-----------|--------|----------|-------|----------|-----------|--------|-----------------|-----------------|-------|-----|----------|-----|----------|-----------|--------|-----------------|-------|-------|----------|-----|----------|-----------|---------|--------|--------|-------|-----|-----|-------|-----|-------|
| | | | Male | | | | | | | | Female | | | | | | | | Persons | | | | | | | | Male | | | | | | | | Female | | | | | | | | Persons | | | | | | | | |
| | | | Specialist SHSs | SRH | GP | Pharmacy | ToP | Internet | Not known | Other | Specialist SHSs | SRH | GP | Pharmacy | ToP | Internet | Not known | Other | Specialist SHSs | SRH | GP | Pharmacy | ToP | Internet | Not known | Other | % core services | Specialist SHSs | SRH | GP | Pharmacy | ToP | Internet | Not known | Other | Specialist SHSs | SRH | GP | Pharmacy | ToP | Internet | Not known | Other | | | | | | | | |
| London | X25001AA | London | 52,618 | 9,208 | 11,376 | 1,632 | 10 | 2,260 | 242 | 12,795 | 88,704 | 30,342 | 38,304 | 5,593 | 5,562 | 5,629 | 1,633 | 22,624 | 141,329 | 41,946 | 50,010 | 7,304 | 5,774 | 8,089 | 1,850 | 35,632 | 84.4% | 5,620 | 1,179 | 677 | 170 | - | 172 | 27 | 828 | 7,743 | 2,357 | 1,984 | 370 | 362 | 341 | 111 | 1,448 | 13,363 | 3,860 | 2,683 | 543 | 373 | 513 | 148 | 2,286 |
| Midlands and East of England | X25002AE | West Midlands | 20,393 | 5,188 | 2,202 | 42 | 5 | 1,550 | 254 | 11,562 | 35,816 | 13,781 | 18,369 | 97 | 879 | 3,537 | 876 | 25,004 | 58,218 | 18,364 | 20,613 | 140 | 907 | 5,087 | 1,132 | 36,756 | 68.4% | 2,683 | 484 | 348 | 9 | - | 138 | 37 | 663 | 3,683 | 1,174 | 1,143 | 9 | 72 | 398 | 65 | 1,679 | 6,576 | 1,702 | 1,388 | 19 | 74 | 443 | 102 | 2,351 |
| | X25002AF | East Midlands | 15,497 | 2,009 | 4,771 | 67 | 32 | 3,300 | 462 | 10,710 | 24,454 | 5,563 | 28,857 | 280 | 601 | 7,300 | 1,368 | 20,567 | 39,993 | 7,660 | 33,770 | 349 | 638 | 10,602 | 1,987 | 31,591 | 65.1% | 2,073 | 244 | 483 | 10 | 2 | 362 | 37 | 593 | 2,774 | 491 | 1,885 | 22 | 48 | 632 | 108 | 1,358 | 4,850 | 743 | 2,379 | 32 | 50 | 994 | 155 | 1,972 |
| | X25002AG | East of England | 18,772 | 4,045 | 1,242 | 231 | 2 | 4,222 | 96 | 11,995 | 28,631 | 11,780 | 18,363 | 917 | 2,068 | 9,209 | 731 | 25,967 | 47,400 | 15,953 | 19,622 | 1,151 | 2,077 | 13,431 | 837 | 46,003 | 81.4% | 2,062 | 409 | 123 | 62 | - | 438 | 7 | 738 | 2,688 | 950 | 851 | 57 | 107 | 716 | 45 | 1,701 | 4,710 | 1,375 | 975 | 109 | 108 | 1,154 | 54 | 2,675 |
| North of England | X25003AE | North East | 11,770 | 1,432 | 1,565 | 139 | 25 | 708 | 743 | 7,850 | 20,315 | 4,186 | 13,642 | 443 | 1,306 | 1,318 | 1,966 | 10,934 | 22,088 | 5,594 | 15,218 | 581 | 1,331 | 2,026 | 2,713 | 18,804 | 70.0% | 1,489 | 126 | 156 | 14 | 5 | 78 | 68 | 345 | 1,979 | 341 | 706 | 36 | 74 | 114 | 120 | 400 | 3,468 | 467 | 862 | 50 | 79 | 192 | 188 | 948 |
| | X25003AF | Yorkshire and Humber | 18,824 | 5,359 | 5,295 | 49 | 1 | 4,172 | 14 | 6,350 | 30,917 | 15,165 | 37,902 | 356 | 2,609 | 9,829 | 457 | 16,576 | 48,844 | 20,759 | 43,346 | 405 | 2,615 | 14,101 | 471 | 22,958 | 75.6% | 2,791 | 733 | 558 | 9 | - | 465 | 3 | 518 | 3,704 | 1,427 | 2,231 | 18 | 142 | 796 | 19 | 1,208 | 6,495 | 2,191 | 2,806 | 27 | 142 | 1,261 | 22 | 1,734 |
| | X25003AG | North West | 25,387 | 29,200 | 3,692 | 67 | 3 | 443 | 125 | 4,347 | 42,939 | 60,854 | 24,024 | 160 | 2,629 | 1,134 | 1,448 | 13,202 | 69,326 | 111,302 | 27,877 | 231 | 2,642 | 1,592 | 1,673 | 17,672 | 91.0% | 2,981 | 1,196 | 363 | 6 | - | 45 | 14 | 355 | 4,277 | 7,361 | 4,226 | 19 | 185 | 94 | 77 | 979 | 7,258 | 10,661 | 1,787 | 25 | 187 | 140 | 91 | 1,345 |
| South of England | X25004AE | South West | 18,459 | 2,921 | 5,892 | 1,395 | 7 | 5,494 | 688 | 6,307 | 32,185 | 9,869 | 33,909 | 4,408 | 1,541 | 11,801 | 1,084 | 13,148 | 50,646 | 12,938 | 39,699 | 5,760 | 1,556 | 17,295 | 1,778 | 19,512 | 74.2% | 2,038 | 290 | 497 | 164 | 2 | 494 | 34 | 435 | 2,700 | 761 | 1,942 | 343 | 100 | 851 | 48 | 907 | 4,738 | 1,055 | 2,340 | 508 | 102 | 1,345 | 82 | 1,246 |
| | X25004AF | South East | 29,978 | 3,253 | 8,546 | 288 | 9 | 2,266 | 263 | 17,060 | 54,844 | 11,016 | 36,603 | 1,288 | 2,987 | 5,008 | 2,278 | 35,248 | 84,820 | 14,334 | 46,340 | 1,582 | 3,000 | 7,471 | 2,551 | 64,156 | 70.1% | 3,246 | 384 | 548 | 34 | - | 221 | 34 | 1,025 | 4,640 | 837 | 1,783 | 117 | 152 | 401 | 110 | 2,099 | 7,886 | 1,237 | 2,397 | 163 | 154 | 635 | 144 | 3,230 |



TABLE 4.1: CHLAMYDIA TESTING DATA BY REGION FOR 15-24 YEAR OLDS

By ethnicity, January to December 2015

Version 1.0

Published: 6th June 2017

| PHE Region Code | PHE Region | Tests | | | | | | Positives | | | | | |
|-----------------|------------------------------|---------|--------|--------|--------|--------|---------|-----------|-------|-------|-------|-------|---------|
| | | White | Black | Asian | Mixed | Other | Unknown | White | Black | Asian | Mixed | Other | Unknown |
| X25001 | London | 121,495 | 52,618 | 14,621 | 20,333 | 8,319 | 74,547 | 8,832 | 6,180 | 688 | 2,033 | 760 | 5,276 |
| X25002 | Midlands and East of England | 210,634 | 15,297 | 7,659 | 12,526 | 2,526 | 158,672 | 19,567 | 2,094 | 419 | 1,478 | 234 | 11,203 |
| X25003 | North of England | 193,103 | 4,170 | 3,698 | 5,375 | 2,017 | 254,706 | 19,938 | 479 | 198 | 636 | 194 | 20,989 |
| X25004 | South of England | 192,081 | 4,932 | 3,032 | 6,667 | 1,989 | 154,897 | 16,285 | 582 | 177 | 623 | 172 | 9,413 |
| | ENGLAND | 717,313 | 77,017 | 29,010 | 44,901 | 14,851 | 642,822 | 64,622 | 9,335 | 1,482 | 4,770 | 1,360 | 46,881 |
| | Unknown | 9,231 | 978 | 428 | 592 | 259 | 5,540 | 967 | 145 | 24 | 79 | 29 | 536 |
| | ENGLAND (including unknown) | 726,544 | 77,995 | 29,438 | 45,493 | 15,110 | 648,362 | 65,589 | 9,480 | 1,506 | 4,849 | 1,389 | 47,417 |



TABLE 4.2: CHLAMYDIA TESTING DATA BY CENTRE AND REGION FOR 15-24 YEAR OLDS

By ethnicity, January to December 2015

Version 1.0

Published: 6th June 2017

| PHE Region | PHE Centre Code | PHE Centre | Tests | | | | | | Positives | | | | | |
|------------------------------|-----------------|----------------------|---------|--------|--------|--------|-------|---------|-----------|-------|-------|-------|-------|---------|
| | | | White | Black | Asian | Mixed | Other | Unknown | White | Black | Asian | Mixed | Other | Unknown |
| London | X25001AA | London | 121,495 | 52,618 | 14,621 | 20,333 | 8,319 | 74,547 | 8,832 | 6,180 | 688 | 2,033 | 760 | 5,276 |
| Midlands and East of England | X25002AE | West Midlands | 81,241 | 8,281 | 4,323 | 6,327 | 1,055 | 38,990 | 7,462 | 1,141 | 232 | 748 | 93 | 2,984 |
| | X25002AF | East Midlands | 53,952 | 2,626 | 1,598 | 2,680 | 659 | 65,075 | 5,690 | 440 | 92 | 329 | 65 | 4,559 |
| | X25002AG | East of England | 75,441 | 4,390 | 1,738 | 3,519 | 812 | 54,607 | 6,415 | 513 | 95 | 401 | 76 | 3,660 |
| North of England | X25003AE | North East | 39,211 | 291 | 376 | 438 | 444 | 37,595 | 3,885 | 27 | 23 | 39 | 40 | 2,238 |
| | X25003AF | Yorkshire and Humber | 82,545 | 2,161 | 2,120 | 3,079 | 898 | 62,696 | 8,867 | 258 | 124 | 362 | 83 | 4,984 |
| | X25003AG | North West | 71,347 | 1,718 | 1,202 | 1,858 | 675 | 154,415 | 7,186 | 194 | 51 | 235 | 71 | 13,767 |
| South of England | X25004AG | South West | 85,955 | 986 | 586 | 2,063 | 551 | 59,173 | 7,339 | 119 | 40 | 206 | 58 | 3,654 |
| | X25004AH | South East | 106,126 | 3,946 | 2,446 | 4,604 | 1,438 | 95,724 | 8,946 | 463 | 137 | 417 | 114 | 5,759 |



Missing Data:

CTAD data by lab:

No missing Data from Q1 to Q4 2015

GUMCAD data by specialist sexual health services:

No missing Data from Q1 to Q4 2015