



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 2016

Table 2 Chlamydia testing data for 15-24 year olds, by sex and age group, January to December 2016

Table 3 Chlamydia testing data for 15-24 year olds, by testing service type, January to December 2016

Table 4 Chlamydia testing data for 15-24 year olds, by ethnicity, January to December 2016

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

Data supplied by:

Public Health England
CTAD Chlamydia Surveillance System
GUMCAD STI Surveillance System

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. 'Male' includes transgender (trans) men; 'Female' includes transgender (trans) women.
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 chlamydia surveillance system on 5th March 2018 and from GUMCAD STIs surveillance system were extracted on 9th April 2018.
12. The percentage of chlamydia screening within core healthcare services is calculated with the following formula: $\frac{\text{(SpecialistSHSs+SRH+GP+Pharmacy+ToP)}}{\text{(SpecialistSHSs+SRH+GP+Pharmacy+ToP+Internet+Not Known+Other)}}$, 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).

CTAD Chlamydia Surveillance System

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 GUMCAD. This is because, unlike CTAD sourced specialist SHSs data, GUMCAD 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 2016 (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 2016. V1.0 published on 5th June 2018.

Glossary:

CTAD: Chlamydia Surveillance System
 Non-GUM SHSs*: Non-GUM sexual health services
 GUM SHSs*: GUM sexual health services
 STI: Sexually transmitted infections
 GUMCAD: STI Surveillance System
 LA: Local authority
 UTLA: 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)^o and non-specialist (level 1 & 2)^o 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.

^oPlease refer to BASHH guidelines for definitions of service levels (Appendix B):
<http://www.medfash.org.uk/uploads/files/p18dtqi8116261rv19i61rh9n2k4.pdf>

For further information please contact:

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<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		
Hertfordshire	Tendring	Tendring		
	Uttlesford	Uttlesford		
	Broxbourne	Broxbourne		
	Dacorum	Dacorum		
	East Hertfordshire	East Hertfordshire		
	Hertsmere	Hertsmere		
	North Hertfordshire	North Hertfordshire		
	St Albans	St Albans		
Stevenage	Stevenage			
Norfolk	Three Rivers	Three Rivers		
	Watford	Watford		
	Welwyn Hatfield	Welwyn Hatfield		
	Luton	Luton		
	Milton Keynes	Milton Keynes		
	Suffolk	Breckland	Breckland	
		Broadland	Broadland	
		Great Yarmouth	Great Yarmouth	
		King's Lynn and West Norfolk	King's Lynn and West Norfolk	
		North Norfolk	North Norfolk	
Thurrock	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		
Thurrock	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	Craven
			Hambleton	Hambleton
			Harrogate	Harrogate
			Richmondshire	Richmondshire
			Ryedale	Ryedale
			Scarborough	Scarborough
			Selby	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	Allerdale
			Barrow-in-Furness	Barrow-in-Furness
			Carlisle	Carlisle
			Copeland	Copeland
			Eden	Eden
		South Lakeland	South Lakeland	
		Halton	Halton	
		Knowsley	Knowsley	
		Lancashire	Burnley	Burnley
			Chorley	Chorley
			Fylde	Fylde
			Hyndburn	Hyndburn
			Lancaster	Lancaster
			Pendle	Pendle
			Preston	Preston
			Ribble Valley	Ribble Valley
			Rossendale	Rossendale
			South Ribble	South Ribble
			West Lancashire	West Lancashire
			Wyre	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
		Dorset	North Dorset
			Purbeck
			West Dorset
	Gloucestershire	Weymouth and Portland	
		Cheltenham	
		Cotswold	
		Forest of Dean	
		Gloucester	
	Somerset	Stroud	
		Tewkesbury	
		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 2016

Version 1.0

Published: 5th June 2018

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	148,035	136,266	284,301	11,092	13,126	24,218	27.5%	8.5%	2,343	1,033,478
X25002	Midlands and East of England	223,362	139,778	363,140	17,083	17,600	34,683	17.6%	9.6%	1,681	2,063,434
X25003	North of England	264,815	151,748	416,563	22,545	19,328	41,873	21.4%	10.1%	2,154	1,943,560
X25004	South of England	204,262	141,086	345,348	14,114	13,378	27,492	20.3%	8.0%	1,618	1,698,894
E92000001	ENGLAND	840,474	568,878	1,409,352	64,834	63,432	128,266	20.9%	9.1%	1,903	6,739,366
	Unknown	1,699	6,785	8,484	157	766	923				
	ENGLAND (including unknown)	842,173	575,663	1,417,836	64,991	64,198	129,189	21.0%	9.1%	1,917	6,739,366



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 2016

Version 1.0

Published: 5th June 2018

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)	Total tests (a + b)	Non-specialist SHSs (c)	Specialist SHSs (d)	Total diagnoses (c + d)				
X25001AA	London	148,035	136,266	284,301	11,092	13,126	24,218	27.5%	8.5%	2,343	1,033,478
X25002AE	West Midlands	65,237	58,614	123,851	5,385	7,610	12,995	16.7%	10.5%	1,749	743,136
X25002AF	East Midlands	78,816	37,004	115,820	6,238	5,163	11,401	19.2%	9.8%	1,894	602,059
X25002AG	East of England	79,309	44,160	123,469	5,460	4,827	10,287	17.2%	8.3%	1,432	718,239
X25003AE	North East	36,667	31,137	67,804	2,533	3,789	6,322	20.1%	9.3%	1,874	337,304
X25003AF	Yorkshire and Humber	90,912	51,452	142,364	7,576	7,521	15,097	20.1%	10.6%	2,132	708,005
X25003AG	North West	137,236	69,159	206,395	12,436	8,018	20,454	23.0%	9.9%	2,277	898,251
X25004AG	South West	94,927	49,520	144,447	6,874	4,959	11,833	22.1%	8.2%	1,808	654,415
X25004AH	South East	109,335	91,566	200,901	7,240	8,419	15,659	19.2%	7.8%	1,499	1,044,479

TABLE 2.1: CHLAMYDIA TESTING DATA BY REGION FOR 15-24 YEAR OLDS
By sex and age group, January to December 2016
Version 1.0

Published: 5th June 2018

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 years old
		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	20,721	67,762	88,483	54,216	136,261	190,477	76,653	207,648	284,301	2,166	6,546	8,712	5,910	8,933	14,843	8,360	15,858	24,218	240,821	283,241	226,868	282,548	1,033,478
X25002	Midlands and East of England	34,542	68,718	103,260	98,353	159,220	257,573	133,902	229,238	363,140	3,521	8,335	11,856	10,096	12,503	22,599	13,715	20,968	34,683	508,848	553,505	481,093	519,988	2,063,434
X25003	North of England	36,863	74,730	111,593	118,627	182,102	300,729	157,240	259,323	416,563	4,419	9,586	14,005	13,019	14,457	27,476	17,602	24,271	41,873	457,632	536,053	437,246	512,629	1,943,560
X25004	South of England	29,981	66,089	96,070	92,453	151,785	244,238	124,724	220,624	345,348	2,731	6,862	9,593	7,674	9,956	17,630	10,525	16,967	27,492	424,498	451,292	402,404	420,700	1,698,894
	ENGLAND	122,107	277,299	399,406	363,649	629,368	993,017	492,519	916,833	1,409,352	12,837	31,329	44,166	36,699	45,849	82,548	50,202	78,064	128,266	1,631,799	1,824,091	1,547,611	1,735,865	6,739,366
	Unknown	999	2,487	3,486	1,882	2,980	4,862	2,930	5,554	8,484	126	291	417	251	247	498	382	541	923					
	ENGLAND (including unknown)	123,106	279,786	402,892	365,531	632,348	997,879	495,449	922,387	1,417,836	12,963	31,620	44,583	36,950	46,096	83,046	50,584	78,605	129,189					

TABLE 2.2: CHLAMYDIA TESTING DATA BY REGION AND CENTRE FOR 15-24 YEAR OLDS
By sex and age group, January to December 2016
Version 1.0

Published: 5th June 2018

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 years old
			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	20,721	67,762	88,483	54,216	136,261	190,477	76,653	207,648	284,301	2,166	6,546	8,712	5,910	8,933	14,843	8,360	15,858	24,218	240,821	283,241	226,868	282,548	1,033,478
Midlands and East of England	X25002AE	West Midlands	11,685	23,571	35,256	34,054	54,069	88,123	45,972	77,879	123,851	1,330	3,117	4,447	3,839	4,658	8,497	5,194	7,801	12,995	180,459	201,675	170,039	190,963	743,136
	X25002AF	East Midlands	11,517	21,002	32,519	31,943	50,756	82,699	43,742	72,078	115,820	1,186	2,698	3,884	3,425	4,042	7,467	4,634	6,767	11,401	143,465	166,677	136,642	155,275	602,059
	X25002AG	East of England	11,340	24,145	35,485	32,356	54,395	86,751	44,188	79,281	123,469	1,005	2,520	3,525	2,832	3,803	6,635	3,887	6,400	10,287	184,924	185,153	174,412	173,750	718,239
North of England	X25003AE	North East	7,173	12,534	19,707	19,023	29,000	48,023	26,236	41,568	67,804	767	1,509	2,276	1,933	2,103	4,036	2,702	3,620	6,322	77,601	95,910	73,906	89,887	337,304
	X25003AF	Yorkshire and Humber	12,092	24,960	37,052	40,550	64,372	104,922	52,864	89,500	142,364	1,675	3,450	5,125	4,833	5,089	9,922	6,539	8,558	15,097	164,448	197,034	158,176	188,347	708,005
	X25003AG	North West	17,598	37,236	54,834	59,054	88,730	147,784	78,140	128,255	206,395	1,977	4,627	6,604	6,253	7,265	13,518	8,361	12,093	20,454	215,583	243,109	205,164	234,395	898,251
South of England	X25004AG	South West	12,341	28,150	40,491	39,249	64,577	103,826	51,639	92,808	144,447	1,217	2,908	4,125	3,422	4,278	7,700	4,642	7,191	11,833	160,575	176,320	153,322	164,198	654,415
	X25004AH	South East	17,640	37,939	55,579	53,204	87,208	140,412	73,085	127,816	200,901	1,514	3,954	5,468	4,252	5,678	9,930	5,883	9,776	15,659	263,923	274,972	249,082	256,502	1,044,479

Public Health England

TABLE 3.1: CHLAMYDIA TESTING DATA BY REGION FOR 15-24 YEAR OLDS
By testing service type, January to December 2016
Version 1.0

Published 06 June 2018

PHE Region Code	PHE Region	Tests																				Loco services	Positives																											
		Male										Female											Male										Female																	
		Self-referral GPs	SRH	GP	Pharmacy	TOP	Home	Not known	Other	Self-referral GPs	SRH	GP	Pharmacy	TOP	Home	Not known	Other	Self-referral GPs	SRH	GP	Pharmacy		TOP	Home	Not known	Other	Self-referral GPs	SRH	GP	Pharmacy	TOP	Home	Not known	Other	Self-referral GPs	SRH	GP	Pharmacy	TOP	Home	Not known	Other								
X25001	London	81,218	8,038	11,419	1,326	9	4,940	867	10,966	85,004	23,660	35,811	3,873	6,052	12,431	2,429	21,187	136,266	38,100	47,496	5,208	6,280	17,374	3,152	32,423	81.4%	5,542	1,103	778	124	1	303	61	742	7,581	2,195	2,161	272	343	721	168	1,422	13,128	3,888	2,958	398	354	1,074	238	2,184
X25002	Midlands and East of England	81,966	8,069	7,210	352	4	11,605	767	23,297	87,774	21,879	61,029	943	3,434	26,732	2,735	53,047	139,778	31,149	68,431	1,300	3,464	38,356	3,717	76,945	67.2%	7,291	1,056	769	49	1	1,164	83	1,475	10,305	2,041	3,810	60	213	2,339	204	3,007	17,600	3,236	4,088	130	213	3,505	282	6,129
X25003	North of England	85,005	20,246	10,262	274	12	8,421	1,673	15,800	96,703	57,603	69,972	683	8,852	22,749	6,046	38,121	151,748	78,864	81,735	1,081	8,971	31,245	8,398	54,531	77.4%	7,836	2,613	1,045	39	1	884	217	1,370	11,481	5,663	4,159	66	621	1,971	516	3,009	19,328	8,378	5,324	124	833	2,863	783	4,440
X25004	South of England	85,647	5,373	11,947	1,603	15	10,338	738	18,026	92,631	16,841	69,403	1,929	3,666	23,556	3,110	37,361	151,056	29,868	74,328	6,166	6,958	31,687	3,361	39,364	71.8%	6,878	841	1,009	188	-	374	93	1,026	2,859	1,393	3,306	668	905	1,932	191	2,471	13,328	1,908	4,841	654	905	2,871	185	3,064
EP2000001	ENGLAND	206,631	41,746	49,238	3,605	49	35,204	3,143	68,739	362,112	119,413	229,365	10,586	22,004	63,668	14,330	169,749	568,878	167,773	272,304	16,335	22,459	131,662	18,618	223,243	74.2%	26,148	5,412	3,562	400	2	3,378	374	4,873	37,266	11,172	13,426	884	1,402	6,870	1,009	10,489	63,432	17,430	17,214	1,304	1,426	10,311	1,188	15,660
	Wales	2,920	160	138	-	-	18	54	194	3,361	691	114	-	2	90	192	361	6,795	567	386	3	68	378	618	99.6%	876	385	17	32	-	8	14	401	61	11	-	2	69	24	-	786	68	96	3	32	36				
	England (excludes London)	204,553	41,426	49,106	3,605	49	35,212	3,197	68,933	361,973	119,814	229,489	10,586	22,006	63,518	14,622	169,001	575,663	168,349	272,660	16,335	22,411	121,780	18,616	223,841	74.3%	26,613	6,429	3,564	400	2	3,378	382	4,887	37,662	11,213	13,437	884	1,402	6,872	1,068	10,613	64,198	17,488	17,239	1,304	1,426	10,316	1,190	15,660

Public Health England

TABLE 3.2: CHLAMYDIA TESTING DATA BY CENTRE AND REGION FOR 15-24 YEAR OLDS
By testing service type, January to December 2016
Version 1.0

Published 06 June 2018

PHE Region	PHE Centre Code	PHE Centre	Tests																				Loco services	Positives																											
			Male										Female											Male										Female																	
			Self-referral GPs	SRH	GP	Pharmacy	TOP	Home	Not known	Other	Self-referral GPs	SRH	GP	Pharmacy	TOP	Home	Not known	Other	Self-referral GPs	SRH	GP	Pharmacy		TOP	Home	Not known	Other	Self-referral GPs	SRH	GP	Pharmacy	TOP	Home	Not known	Other	Self-referral GPs	SRH	GP	Pharmacy	TOP	Home	Not known	Other								
London	X25001AA	London	81,218	8,038	11,419	1,326	9	4,940	867	10,966	85,004	23,660	35,811	3,873	6,052	12,431	2,429	21,187	136,266	38,100	47,496	5,208	6,280	17,374	3,152	32,423	81.4%	5,542	1,103	778	124	1	303	61	742	7,581	2,195	2,161	272	343	721	168	1,422	13,128	3,888	2,958	398	354	1,074	238	2,184
Midlands and East of England	X25002AE	West Midlands	20,486	3,501	2,290	74	-	2,707	167	6,041	38,096	10,385	17,394	156	556	6,140	763	14,641	58,814	14,880	19,791	231	566	8,852	913	20,805	75.3%	3,028	441	297	16	-	303	25	377	4,678	1,009	1,202	19	37	564	62	1,008	7,610	1,497	1,471	36	37	867	87	1,390
	X25002AF	East Midlands	14,181	1,414	3,667	74	-	3,886	584	8,751	22,815	2,780	20,028	219	536	8,888	1,058	19,715	37,024	4,213	29,733	295	648	12,761	2,443	28,727	62.1%	2,249	228	387	12	-	444	38	535	2,917	317	1,733	22	41	880	118	1,420	5,163	543	2,127	34	41	1,336	168	1,990
	X25002AG	East of England	17,297	3,444	1,473	204	4	5,832	36	8,606	36,863	8,784	17,627	568	2,542	11,844	364	18,688	44,160	14,868	18,807	724	2,256	16,743	641	22,413	63.5%	4,812	309	309	115	41	41	4	581	4,867	1,196	1,560	60	135	1,303	24	1,172	8,867	1,196	960	60	135	1,303	24	1,172
North of England	X25003AE	North East	11,136	889	1,429	117	9	565	483	5,069	19,997	2,939	13,341	289	1,252	1,167	1,321	7,717	31,137	3,839	14,789	406	1,261	1,752	1,613	12,627	75.9%	1,564	109	165	11	1	60	65	301	2,222	298	694	22	83	96	117	504	3,789	407	860	33	84	156	182	811
	X25003AF	Yorkshire and Humber	18,136	3,711	4,648	99	-	5,354	15	5,029	33,261	9,450	32,863	198	2,507	13,173	382	13,681	51,452	13,344	37,628	300	2,057	15,611	416	18,166	73.6%	3,064	568	487	18	-	589	1	418	4,468	1,006	2,006	23	162	1,219	21	807	7,621	1,566	2,026	41	162	1,810	24	1,418
	X25003AG	North West	25,721	15,276	4,185	58	3	2,002	1,075	5,702	43,426	45,234	23,708	190	5,093	8,409	4,343	17,316	89,159	11,601	29,318	375	5,209	10,972	6,159	23,548	80.3%	3,228	1,938	393	10	-	238	151	651	4,790	4,300	1,439	21	376	656	378	1,028	8,018	8,376	1,038	50	387	827	577	2,211
South of England	X25004AE	South West	17,718	2,729	5,791	1,317	5	5,896	41	6,980	31,795	8,923	32,439	1,808	1,223	12,831	350	12,441	49,520	11,680	38,268	6,718	1,234	18,768	390	19,469	73.3%	2,086	276	631	164	-	578	8	680	3,473	660	1,760	360	75	881	16	346	4,969	938	2,323	514	75	1,560	26	1,438
	X25004AF	South East	30,724	2,636	5,626	336	10	4,432	135	11,691	60,833	7,318	30,114	1,189	2,443	10,725	2,880	24,031	91,566	9,988	36,464	1,828	2,450	15,949	3,058	39,888	70.7%	3,383	363	421	34	-	308	25	726	5,008	643	1,607	108	160	858	135	1,406	8,418	889	2,021	140	160	1,311	160	2,468



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

By ethnicity, January to December 2016

Version 1.0

Published: 5th June 2018

PHE Region Code	PHE Region	Tests						Positives					
		White	Black	Asian	Mixed	Other	Unknown	White	Black	Asian	Mixed	Other	Unknown
X25001	London	115,045	48,614	14,912	19,715	8,134	77,881	8,277	6,103	743	2,030	704	6,361
X25002	Midlands and East of England	194,271	14,967	7,318	11,793	2,444	132,347	19,587	2,372	497	1,572	279	10,376
X25003	North of England	193,566	4,875	3,969	5,846	2,326	205,981	21,937	658	261	767	211	18,039
X25004	South of England	188,989	5,448	3,125	6,439	1,858	139,489	16,787	661	179	656	151	9,058
	ENGLAND	691,871	73,904	29,324	43,793	14,762	555,698	66,588	9,794	1,680	5,025	1,345	43,834
	Unknown	4,650	558	177	329	176	2,594	502	79	10	39	19	274
	ENGLAND (including unknown)	696,521	74,462	29,501	44,122	14,938	558,292	67,090	9,873	1,690	5,064	1,364	44,108



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

By ethnicity, January to December 2016

Version 1.0

Published: 5th June 2018

PHE Region	PHE Centre Code	PHE Centre	Tests						Positives					
			White	Black	Asian	Mixed	Other	Unknown	White	Black	Asian	Mixed	Other	Unknown
London	X25001AA	London	115,045	48,614	14,912	19,715	8,134	77,881	8,277	6,103	743	2,030	704	6,361
Midlands and East of England	X25002AE	West Midlands	67,735	7,590	3,839	5,562	940	38,185	7,180	1,285	256	797	122	3,355
	X25002AF	East Midlands	51,070	2,850	1,710	2,600	678	56,912	5,944	521	130	364	71	4,371
	X25002AG	East of England	75,466	4,527	1,769	3,631	826	37,250	6,463	566	111	411	86	2,650
North of England	X25003AE	North East	37,891	368	430	479	477	28,159	4,139	39	29	51	38	2,026
	X25003AF	Yorkshire and Humber	79,466	2,193	2,079	3,141	912	54,573	9,465	327	141	416	82	4,666
	X25003AG	North West	76,209	2,314	1,460	2,226	937	123,249	8,333	292	91	300	91	11,347
South of England	X25004AG	South West	83,772	1,095	636	2,351	549	56,044	7,579	141	39	263	37	3,774
	X25004AH	South East	105,217	4,353	2,489	4,088	1,309	83,445	9,208	520	140	393	114	5,284



Missing Data:

CTAD data by lab:

Missing CTAD data:

Lab ID	Laboratory	PHE Centre	PHE region	Missing
695N0	Leeds General Infirmary Laboratory*	Yorkshire and Humber	North of England	July - September (Q3) 2016

*Missing data from Leeds General Infirmary Lab will affect the chlamydia reports for the areas where this laboratory was commissioned for chlamydia testing.

GUMCAD data by specialist sexual health services:

No missing Data from Q1 to Q4 2016