



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 2017

Table 2 Chlamydia testing data for 15-24 year olds, by sex and age group, January to December 2017

Table 3 Chlamydia testing data for 15-24 year olds, by testing service type, January to December 2017

Table 4 Chlamydia testing data for 15-24 year olds, by ethnicity, January to December 2017

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: $\frac{\text{SpecialistSHSs}+\text{SRH}+\text{GP}+\text{Pharmacy}+\text{ToP}}{\text{SpecialistSHSs}+\text{SRH}+\text{GP}+\text{Pharmacy}+\text{ToP}+\text{Internet}+\text{Not Known}+\text{Other}}$, 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 2017. 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/p18dtqll8116261rv19i61rh9n2k4.pdf>

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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	Bedford	Bedford
			Cambridge	Cambridge
			East Cambridgeshire	East Cambridgeshire
			Fenland	Fenland
		Essex	Huntingdonshire	Huntingdonshire
			South Cambridgeshire	South Cambridgeshire
	Central Bedfordshire		Central Bedfordshire	
	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			
Hertfordshire	Uttlesford	Uttlesford		
	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		
Norfolk	Welwyn Hatfield	Welwyn Hatfield		
	Luton	Luton		
	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			
Suffolk	Southend-on-Sea	Southend-on-Sea		
	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	
		Weymouth and Portland	
	Gloucestershire	Cheltenham	
		Cotswold	
		Forest of Dean	
		Gloucester	
		Stroud	
	Somerset	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 2017

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	120,721	127,343	248,064	9,378	13,352	22,730	24.0%	9.2%	2,199	1,033,478
X25002	Midlands and East of England	192,812	145,751	338,563	15,041	18,616	33,657	16.4%	9.9%	1,631	2,063,434
X25003	North of England	236,375	152,176	388,551	21,241	20,547	41,788	20.0%	10.8%	2,150	1,943,560
X25004	South of England	170,849	143,085	313,934	12,606	14,892	27,498	18.5%	8.8%	1,619	1,698,894
E92000001	ENGLAND	720,757	568,355	1,289,112	58,266	67,407	125,673	19.1%	9.7%	1,865	6,739,366
	Unknown	2,809	10,728	13,537	227	928	1,155				
	ENGLAND (including unknown)	723,566	579,083	1,302,649	58,493	68,335	126,828	19.3%	9.7%	1,882	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 2017

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	120,721	127,343	248,064	9,378	13,352	22,730	24.0%	9.2%	2,199	1,033,478
X25002AE	West Midlands	52,476	59,939	112,415	4,220	7,359	11,579	15.1%	10.3%	1,558	743,136
X25002AF	East Midlands	65,799	38,849	104,648	5,414	5,713	11,127	17.4%	10.6%	1,848	602,059
X25002AG	East of England	74,537	46,963	121,500	5,407	5,544	10,951	16.9%	9.0%	1,525	718,239
X25003AE	North East	35,582	30,129	65,711	2,975	3,882	6,857	19.5%	10.4%	2,033	337,304
X25003AF	Yorkshire and Humber	88,918	53,753	142,671	7,522	8,368	15,890	20.2%	11.1%	2,244	708,005
X25003AG	North West	111,875	68,294	180,169	10,744	8,297	19,041	20.1%	10.6%	2,120	898,251
X25004AG	South West	88,491	47,726	136,217	6,886	5,008	11,894	20.8%	8.7%	1,818	654,415
X25004AH	South East	82,358	95,359	177,717	5,720	9,884	15,604	17.0%	8.8%	1,494	1,044,479



TABLE 2.1: CHLAMYDIA TESTING DATA BY REGION FOR 15-24 YEAR OLDS

By sex and age group, January to December 2017
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	17,460	59,821	77,281	46,233	122,258	168,491	64,417	183,647	248,064	2,086	6,165	8,251	5,541	8,678	14,219	7,745	14,985	22,730	240,821	283,241	226,868	282,548	1,033,478
X25002	Midlands and East of England	30,107	65,379	95,486	88,280	153,541	241,821	118,986	219,577	338,563	3,330	8,147	11,477	9,518	12,548	22,066	12,907	20,750	33,657	508,848	553,505	481,093	519,988	2,063,434
X25003	North of England	32,543	70,813	103,356	108,359	173,759	282,118	142,112	246,439	388,551	4,361	9,499	13,860	13,032	14,625	27,657	17,507	24,281	41,788	457,632	536,053	437,246	512,629	1,943,560
X25004	South of England	25,791	80,992	86,783	83,300	140,058	223,358	110,853	203,081	313,934	2,730	6,822	9,552	7,673	9,909	17,582	10,569	16,929	27,498	424,498	451,292	402,404	420,700	1,698,894
	ENGLAND	105,901	257,005	362,906	326,172	589,616	915,788	436,368	852,744	1,289,112	12,507	30,633	43,140	35,764	45,760	81,524	48,728	76,945	125,673	1,631,799	1,824,091	1,547,611	1,735,865	6,739,366
	Unknown	1,284	3,591	4,875	2,692	5,518	8,210	4,080	9,457	13,537	137	390	527	266	355	621	406	749	1,155					
	ENGLAND (including unknown)	107,185	260,596	367,781	328,864	595,134	923,998	440,448	862,201	1,302,649	12,644	31,023	43,667	36,030	46,115	82,145	49,134	77,694	126,828					



TABLE 2.2: CHLAMYDIA TESTING DATA BY REGION AND CENTRE FOR 15-24 YEAR OLDS

By sex and age group, January to December 2017

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	17,460	59,821	77,281	46,233	122,258	168,491	64,417	183,647	248,064	2,086	6,165	8,251	5,541	8,678	14,219	7,745	14,985	22,730	240,821	283,241	226,868	282,548	1,033,478
Midlands and East of England	X25002AE	West Midlands	9,982	21,593	31,575	29,622	50,711	80,333	39,866	72,549	112,415	1,145	2,720	3,865	3,392	4,275	7,667	4,566	7,013	11,579	180,459	201,675	170,039	190,963	743,136
	X25002AF	East Midlands	9,135	19,637	28,772	27,433	48,040	75,473	36,749	67,899	104,648	1,131	2,668	3,799	3,153	4,144	7,297	4,296	6,831	11,127	143,465	166,677	136,642	155,275	602,059
	X25002AG	East of England	10,990	24,149	35,139	31,225	54,790	86,015	42,371	79,129	121,500	1,054	2,759	3,813	2,973	4,129	7,102	4,045	6,906	10,951	184,924	185,153	174,412	173,750	718,239
North of England	X25003AE	North East	6,422	12,051	18,473	18,214	28,950	47,164	24,676	41,035	65,711	848	1,525	2,373	2,253	2,226	4,479	3,105	3,752	6,857	77,601	95,910	73,906	89,887	337,304
	X25003AF	Yorkshire and Humber	11,798	25,582	37,380	39,317	65,722	105,039	51,276	91,395	142,671	1,678	3,740	5,418	4,834	5,612	10,446	6,530	9,360	15,890	164,448	197,034	158,176	188,347	708,005
	X25003AG	North West	14,323	33,180	47,503	50,828	79,087	129,915	66,160	114,009	180,169	1,835	4,234	6,069	5,945	6,787	12,732	7,872	11,169	19,041	215,583	243,109	205,164	234,395	898,251
South of England	X25004AG	South West	11,410	27,479	38,889	35,597	61,457	97,054	47,137	89,080	136,217	1,214	2,925	4,139	3,408	4,341	7,749	4,623	7,271	11,894	160,575	176,320	153,322	164,198	654,415
	X25004AH	South East	14,381	33,513	47,894	47,703	78,601	126,304	63,716	114,001	177,717	1,516	3,897	5,413	4,265	5,568	9,833	5,946	9,658	15,804	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 2017
Version 1.0

Published: 5th June 2018

PHE Region Code	PHE Region	Tests																								Positives																							
		Male												Female												Male												Female											
		Socialist	SHH	GP	Pharmacy	TOP	Internet	Not known	Other	Socialist	SHH	GP	Pharmacy	TOP	Internet	Not known	Other	Socialist	SHH	GP	Pharmacy	TOP	Internet	Not known	Other	Socialist	SHH	GP	Pharmacy	TOP	Internet	Not known	Other																
X25001	London	47,818	2,864	9,963	1,098	1	6,943	370	8,224	79,452	10,007	34,208	3,037	5,625	14,675	1,116	20,281	127,343	13,663	44,708	4,141	5,798	21,663	1,524	29,226	78.5%	5,639	369	896	117	540	56	642	7,707	925	2,369	262	357	1,058	125	1,428								
X25002	Midlands and East of England	52,551	5,709	6,542	564	6	12,218	708	17,188	98,159	14,111	67,662	1,464	3,908	27,316	2,885	41,288	145,751	20,236	64,273	2,028	3,579	39,562	3,775	58,960	69.8%	7,488	808	731	67	1,215	23	1,144	11,125	1,368	3,560	141	255	2,585	193	2,809								
X25003	North of England	53,804	10,447	11,484	316	27	10,079	1,909	15,290	98,362	32,242	70,508	796	8,630	25,945	7,372	38,313	152,176	43,069	83,143	1,111	8,741	36,130	9,815	54,376	74.2%	8,193	1,089	1,205	40	1,039	242	1,551	12,351	3,604	4,579	89	673	2,321	621	3,519								
X25004	South of England	48,300	9,273	3,641	1,398	14	3,624	413	11,779	84,514	13,938	55,906	4,384	3,300	28,472	1,356	24,862	133,956	39,364	55,665	5,768	3,193	24,198	3,789	28,761	76.6%	5,363	663	351	197	7	1,026	31	866	8,792	1,354	3,693	395	198	2,009	153	1,661							
E2900001	ENGLAND	202,473	24,293	37,630	3,376	48	39,214	3,400	52,872	356,077	70,278	218,174	9,601	21,921	81,408	14,722	124,409	598,356	96,311	247,778	13,029	21,899	131,553	18,893	181,304	74.3%	27,473	3,430	3,746	381	4	3,803	352	4,143	39,592	7,211	13,561	887	1,383	7,973	1,122	9,446							
	Wales	3,987	162	43	1	1	191	96	545	6,369	821	36	263	57	648	10,726	337	141	1	1	453	198	1,298	86.3%	441	70	4	11	11	60	186	49	4	1	1	1	1	1	8										
	England (excluding Wales) LD	208,486	24,455	37,673	3,377	48	39,405	3,466	53,417	371,406	70,897	218,470	9,601	21,921	81,651	14,779	125,654	599,088	97,098	247,919	13,030	21,899	132,006	19,047	182,603	74.4%	27,714	3,450	3,749	381	4	3,814	353	4,181	40,437	7,260	13,565	887	1,383	7,988	1,125	9,454							
	England (including Wales) LD	212,473	24,617	37,716	3,378	49	39,600	3,562	53,962	377,775	71,718	218,506	9,602	21,922	81,708	14,779	126,103	600,084	97,435	248,318	13,031	21,900	132,007	19,048	182,603	74.4%	27,714	3,450	3,749	381	4	3,814	353	4,181	40,437	7,260	13,565	887	1,383	7,988	1,125	9,454							

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 2017
Version 1.0

Published: 5th June 2018

PHE Region	PHE Centre Code	PHE Centre	Tests																								Positives																							
			Male												Female												Male												Female											
			Socialist	SHH	GP	Pharmacy	TOP	Internet	Not known	Other	Socialist	SHH	GP	Pharmacy	TOP	Internet	Not known	Other	Socialist	SHH	GP	Pharmacy	TOP	Internet	Not known	Other	Socialist	SHH	GP	Pharmacy	TOP	Internet	Not known	Other																
London	X25001AA	London	47,818	2,864	9,963	1,098	1	6,943	370	8,224	79,452	10,007	34,208	3,037	5,625	14,675	1,116	20,281	127,343	13,663	44,708	4,141	5,798	21,663	1,524	29,226	78.5%	5,639	369	896	117	540	56	642	7,707	925	2,369	262	357	1,058	125	1,428								
Midlands and East of England	X25002AE	West Midlands	20,147	2,473	1,902	81	5	3,052	17	3,898	39,762	6,634	16,113	134	598	6,964	540	9,688	59,939	9,274	18,069	216	613	10,026	568	13,722	78.4%	2,793	300	200	7	1	320	22	224	4,566	626	1,062	16	50	677	27	644							
	X25002AF	East Midlands	14,711	1,367	3,071	59	-	4,457	672	4,495	24,132	2,497	23,865	199	545	10,219	2,247	11,979	38,849	3,885	26,145	258	588	14,688	3,087	18,860	87.2%	2,408	221	374	9	-	472	22	263	3,304	289	1,583	23	48	1,042	160	851							
	X25002AG	East of England	17,663	1,862	1,669	524	1	4,292	18	8,856	29,265	4,068	11,861	1,131	2,793	10,347	86	18,674	38,563	7,076	19,460	1,556	2,260	11,868	1,900	28,660	81.3%	2,467	267	157	51	-	82	4	134	4,544	743	1,102	153	163	1,266	7	1,856							
North of England	X25003AE	North East	10,769	1,038	1,447	108	17	305	633	4,156	19,358	3,095	12,752	330	1,412	778	1,382	8,057	30,129	4,138	14,208	438	1,429	1,083	2,022	12,254	76.6%	1,695	154	159	13	1	43	72	336	2,287	332	726	40	96	73	152	773							
	X25003AF	Yorkshire and Humber	18,094	879	5,035	117	2	7,189	7	9,057	36,150	3,059	24,790	211	2,954	16,968	430	11,651	63,763	3,991	40,354	329	2,962	24,171	442	16,870	71.5%	3,361	170	586	16	-	775	1	510	5,006	298	2,244	23	162	1,585	18	1,090							
	X25003AG	North West	24,441	8,532	4,502	91	8	2,895	1,209	6,077	43,644	20,020	23,026	215	4,263	8,209	8,550	18,776	83,294	34,930	29,581	365	3,300	10,870	7,361	26,442	75.8%	3,337	1,265	461	11	-	221	169	705	5,028	2,374	1,609	26	226	663	451	1,868							
South of England	X25004AE	South West	17,462	3,468	5,610	1,110	11	6,800	36	4,472	30,259	8,862	30,510	3,411	869	10,021	126	4,857	47,225	13,374	36,169	4,526	996	23,842	151	13,434	76.5%	2,988	365	541	136	2	716	1	293	2,919	913	1,707	315	60	1,364	8	471							
	X25004AF	South East	30,898	1,815	4,021	288	3	3,174	387	2,708	63,815	4,064	25,306	933	2,361	8,451	3,224	16,660	95,359	5,990	29,685	1,224	2,177	12,356	3,618	27,308	76.6%	3,856	288	400	21	-	293	30	516	5,850	401	1,116	80	138	693	178	1,220							



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

By ethnicity, January to December 2017

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	99,186	42,542	12,283	17,618	7,444	68,991	7,722	5,771	764	1,964	703	5,806
X25002	Midlands and East of England	190,689	15,791	7,142	11,685	2,555	110,701	19,992	2,501	523	1,558	277	8,806
X25003	North of England	201,803	5,525	4,389	6,734	2,553	167,547	24,074	845	353	865	298	15,353
X25004	South of England	192,151	5,776	3,536	7,083	2,189	103,199	17,973	744	244	810	218	7,509
	ENGLAND	683,829	69,634	27,350	43,120	14,741	450,438	69,761	9,861	1,884	5,197	1,496	37,474
	Unknown	4,669	772	277	413	207	7,199	580	105	33	57	17	363
	ENGLAND (including unknown)	688,498	70,406	27,627	43,533	14,948	457,637	70,341	9,966	1,917	5,254	1,513	37,837



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

By ethnicity, January to December 2017

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	99,186	42,542	12,283	17,618	7,444	68,991	7,722	5,771	764	1,964	703	5,806
Midlands and East of England	X25002AE	West Midlands	54,711	7,167	3,457	4,813	940	41,327	5,997	1,190	253	713	126	3,300
	X25002AF	East Midlands	51,956	3,547	1,662	2,729	731	44,023	6,208	633	134	377	80	3,695
	X25002AG	East of England	84,022	5,077	2,023	4,143	884	25,351	7,787	678	136	468	71	1,811
North of England	X25003AE	North East	35,862	353	462	582	454	27,998	4,191	50	28	59	51	2,478
	X25003AF	Yorkshire and Humber	80,829	2,567	2,152	3,527	989	52,607	10,393	426	189	492	110	4,280
	X25003AG	North West	85,112	2,605	1,775	2,625	1,110	86,942	9,490	369	136	314	137	8,595
South of England	X25004AG	South West	84,095	1,116	758	2,530	544	47,174	8,111	125	38	295	39	3,286
	X25004AH	South East	108,056	4,660	2,778	4,553	1,645	56,025	9,862	619	206	515	179	4,223



Missing Data:

CTAD data by lab:

No missing data from Q1 to Q4 2017

GUMCAD data by specialist sexual health services:

No missing data from Q1 to Q3 2017.

For Q4 2017, numbers have been adjusted to account for unavailable tests from one specialist SHS reporting to GUMCAD.