



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 Testing Activity Dataset
GUMCADv2: Genito-Urinary Medicine Clinic Activity Dataset

Data prepared by:

HIV and Sexually Transmitted Infections Department
Public Health England
National Infection Service, Colindale
61 Colindale Avenue
London
NW9 5EQ

Tel: 020 8327 6468

Email: ctad@phe.gov.uk

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: $\text{=(Specialist SHSs+SRH+GP+Pharmacy +ToP)/(Specialist SHSs+SRH+GP+Pharmacy+ToP+Internet+Not Known+Other)}$, 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 2016. 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
 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:

Public Health England
 Tel: 020 8327 6468
 Email: ctad@phe.gov.uk

<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	
		Hillingdon	Havering
		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	
		Northamptonshire	South Holland	South Holland	
			South Kesteven	South Kesteven	
	West Lindsey		West Lindsey		
	Corby		Corby		
	Daventry		Daventry		
	Nottinghamshire	East Northamptonshire	East Northamptonshire		
		Kettering	Kettering		
		Northampton	Northampton		
		South Northamptonshire	South Northamptonshire		
		Wellingborough	Wellingborough		
	East of England	Bedford	Ashfield	Ashfield	
			Bassetlaw	Bassetlaw	
			Broxtowe	Broxtowe	
			Gedling	Gedling	
			Mansfield	Mansfield	
		Essex	Newark and Sherwood	Newark and Sherwood	
			Rushcliffe	Rushcliffe	
			Bedford	Bedford	
			Cambridgeshire	Cambridge	Cambridge
				East Cambridgeshire	East Cambridgeshire
	Fenland			Fenland	
	Huntingdonshire			Huntingdonshire	
	South Cambridgeshire		South Cambridgeshire		
	Central Bedfordshire		Central Bedfordshire		
	Hertfordshire		Basildon	Basildon	
		Braintree	Braintree		
		Brentwood	Brentwood		
Castle Point		Castle Point			
Chelmsford		Chelmsford			
Colchester		Colchester			
Epping Forest		Epping Forest			
Harlow		Harlow			
Maldon		Maldon			
Rochford		Rochford			
Norfolk	Tendring	Tendring			
	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			
Suffolk	Watford	Watford			
	Welwyn Hatfield	Welwyn Hatfield			
	Luton	Luton			
	Milton Keynes	Milton Keynes			
	Norfolk	Breckland	Breckland		
		Broadland	Broadland		
		Great Yarmouth	Great Yarmouth		
		King's Lynn and West Norfolk	King's Lynn and West Norfolk		
		North Norfolk	North Norfolk		
	Suffolk	Norwich	Norwich		
South Norfolk		South Norfolk			
Peterborough		Peterborough			
Southend-on-Sea		Southend-on-Sea			
Thurrock		Thurrock			
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	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
		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
		Dorset	Christchurch
			East 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: 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	145,644	136,251	281,895	10,947	13,124	24,071	27.0%	8.5%	2,309	1,042,576
X25002	Midlands and East of England	218,965	139,959	358,924	16,684	17,217	33,901	17.3%	9.4%	1,631	2,079,053
X25003	North of England	261,602	151,748	413,350	22,330	19,308	41,638	21.0%	10.1%	2,112	1,971,725
X25004	South of England	203,936	139,470	343,406	14,156	13,197	27,353	20.1%	8.0%	1,598	1,712,192
E9200001	ENGLAND	830,147	567,428	1,397,575	64,117	62,846	126,963	20.5%	9.1%	1,866	6,805,546
	Unknown	3,532	6,845	10,377	376	759	1,135				
	ENGLAND (including unknown)	833,679	574,273	1,407,952	64,493	63,605	128,098	20.7%	9.1%	1,882	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 2016

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)	Total tests (a + b)	Non-specialist SHSs (c)	Specialist SHSs (d)	Total diagnoses (c + d)				
London	X25001AA	London	145,644	136,251	281,895	10,947	13,124	24,071	27.0%	8.5%	2,309	1,042,576
Midlands and East of England	X25002AE	West Midlands	63,400	58,570	121,970	5,180	7,606	12,786	16.4%	10.5%	1,714	745,985
	X25002AF	East Midlands	78,399	37,464	115,863	6,210	4,820	11,030	19.1%	9.5%	1,820	605,907
	X25002AG	East of England	77,166	43,925	121,091	5,294	4,791	10,085	16.7%	8.3%	1,387	727,161
North of England	X25003AE	North East	36,528	31,157	67,685	2,526	3,788	6,314	19.7%	9.3%	1,836	343,972
	X25003AF	Yorkshire and Humber	88,272	51,439	139,711	7,357	7,504	14,861	19.5%	10.6%	2,072	717,088
	X25003AG	North West	136,802	69,152	205,954	12,447	8,016	20,463	22.6%	9.9%	2,247	910,665
South of England	X25004AG	South West	95,410	47,914	143,324	6,968	4,779	11,747	21.6%	8.2%	1,774	662,138
	X25004AH	South East	108,526	91,556	200,082	7,188	8,418	15,606	19.1%	7.8%	1,486	1,050,054



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: 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					
X25001	London	20,573	67,245	87,818	53,932	134,835	188,767	76,217	205,678	281,895	2,151	6,508	8,659	5,887	8,866	14,753	8,322	15,749	24,071	240,789	284,353	227,381	290,053	1,042,576
X25002	Midlands and East of England	34,307	67,770	102,077	97,541	157,084	254,625	132,818	226,106	358,924	3,448	8,076	11,524	9,964	12,199	22,163	13,501	20,400	33,901	514,263	555,312	485,904	523,574	2,079,053
X25003	North of England	36,653	74,428	111,081	117,528	180,513	298,041	155,914	257,436	413,350	4,403	9,562	13,965	12,917	14,373	27,290	17,478	24,160	41,638	465,634	541,086	444,458	520,547	1,971,725
X25004	South of England	29,816	65,619	95,435	92,055	150,886	242,941	124,157	219,249	343,406	2,727	6,820	9,547	7,636	9,903	17,539	10,482	16,871	27,353	429,828	451,717	405,032	425,615	1,712,192
	ENGLAND	121,349	275,062	396,411	361,056	623,318	984,374	489,106	908,469	1,397,575	12,729	30,966	43,695	36,404	45,341	81,745	49,783	77,180	126,963	1,650,514	1,832,468	1,562,775	1,759,789	6,805,546
	Unknown	1,152	2,967	4,119	2,332	3,761	6,093	3,544	6,833	10,377	143	357	500	297	329	626	446	689	1,135					
	ENGLAND (including unknown)	122,501	278,029	400,530	363,388	627,079	990,467	492,650	915,302	1,407,952	12,872	31,323	44,195	36,701	45,670	82,371	50,229	77,869	128,098					



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: 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					
London	X25001AA	London	20,573	67,245	87,818	53,932	134,835	188,767	76,217	205,678	281,895	2,151	6,508	8,659	5,887	8,866	14,753	8,322	15,749	24,071	240,789	284,353	227,381	290,053	1,042,576
Midlands and East of England	X25002AE	West Midlands	11,532	23,162	34,694	33,562	53,320	86,882	45,291	76,679	121,970	1,314	3,071	4,385	3,783	4,581	8,364	5,113	7,673	12,786	181,914	201,192	171,991	190,888	745,985
	X25002AF	East Midlands	11,619	20,985	32,604	32,094	50,580	82,674	43,988	71,875	115,863	1,146	2,533	3,679	3,395	3,907	7,302	4,564	6,466	11,030	145,232	166,395	137,819	156,461	605,907
	X25002AG	East of England	11,156	23,623	34,779	31,885	53,184	85,069	43,539	77,552	121,091	988	2,472	3,460	2,786	3,711	6,497	3,824	6,261	10,085	187,117	187,725	176,094	176,225	727,161
North of England	X25003AE	North East	7,158	12,520	19,678	18,961	28,967	47,928	26,160	41,525	67,685	766	1,505	2,271	1,931	2,101	4,032	2,700	3,614	6,314	79,797	96,958	75,682	91,535	343,972
	X25003AF	Yorkshire and Humber	11,965	24,651	36,616	39,784	62,951	102,735	51,955	87,756	139,711	1,656	3,419	5,075	4,752	4,991	9,743	6,435	8,426	14,861	167,478	198,414	160,724	190,472	717,088
	X25003AG	North West	17,530	37,257	54,787	58,783	88,595	147,378	77,799	128,155	205,954	1,981	4,638	6,619	6,234	7,281	13,515	8,343	12,120	20,463	218,359	245,714	208,052	238,540	910,665
South of England	X25004AG	South West	12,276	27,925	40,201	39,007	63,986	102,993	51,331	91,993	143,324	1,216	2,876	4,092	3,400	4,247	7,647	4,619	7,128	11,747	163,332	177,422	155,674	165,710	662,138
	X25004AH	South East	17,540	37,694	55,234	53,048	86,900	139,948	72,826	127,256	200,082	1,511	3,944	5,455	4,236	5,656	9,892	5,863	9,743	15,606	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 2016

Version 1.0

Published: 6th June 2017

PHE Region Code	PHE Region	Tests																	Positives																															
		Male								Female								Persons								Male								Female								Persons								
		Specialist SHS	SH	GP	Pharmacy	TOP	Internet	Not known	Other	Specialist SHS	SH	GP	Pharmacy	TOP	Internet	Not known	Other	Specialist SHS	SH	GP	Pharmacy	TOP	Internet	Not known	Other	Specialist SHS	SH	GP	Pharmacy	TOP	Internet	Not known	Other	Specialist SHS	SH	GP	Pharmacy	TOP	Internet	Not known	Other									
X25001	London	51,216	7,847	11,356	1,323	9	4,413	565	11,089	85,021	23,417	35,664	3,846	6,037	10,985	2,427	21,370	136,251	35,638	47,284	5,178	6,265	15,401	3,150	32,730	81,874	5,542	1,087	776	124	1	304	61	784	7,582	2,178	2,149	272	343	646	168	1,415	13,124	3,854	2,946	396	354	950	238	2,209
X25002	Midlands and East of England	52,041	8,035	6,884	346	3	10,796	766	23,186	87,885	21,800	60,239	940	3,408	24,755	2,733	52,865	139,859	31,035	67,255	1,291	3,437	36,570	3,713	76,664	67,774	7,084	1,051	723	48	-	1,084	63	1,471	10,131	2,031	3,734	80	212	2,174	204	3,697	17,217	3,221	4,466	129	212	3,260	281	5,115
X25003	North of England	54,991	22,078	9,422	263	12	7,584	1,545	15,186	96,744	63,384	66,915	626	7,997	20,152	6,012	36,211	151,748	86,544	77,817	1,013	6,116	27,803	8,334	51,975	78,774	7,834	2,799	977	36	-	796	215	1,307	11,469	6,113	3,938	60	565	1,767	515	2,863	19,308	9,030	5,032	115	577	2,569	780	4,227
X25004	South of England	47,932	5,687	11,306	1,636	14	10,148	294	18,488	81,529	16,861	62,309	5,043	3,690	23,183	3,101	32,226	139,470	22,892	74,447	6,075	3,717	34,135	3,340	60,060	71,874	5,408	695	389	186	-	659	32	1,268	7,789	1,355	3,279	462	208	1,816	152	2,460	13,197	2,054	4,324	648	226	3,833	185	3,888
E9200001	ENGLAND	206,180	43,647	98,978	4,558	38	52,941	4,110	67,950	361,179	126,462	226,127	10,456	21,132	78,076	14,473	147,674	567,428	176,817	266,803	14,157	21,538	112,909	18,327	220,389	244,643	25,668	5,632	3,475	394	2	3,143	371	4,810	36,971	11,677	13,100	874	1,346	6,403	1,039	10,435	62,846	18,150	14,768	1,288	1,369	8,612	1,484	15,437
	Unknown	2,951	569	318	-	-	18	54	211	3,892	1,272	998	2	52	133	344	6,845	8,858	745	2	70	279	578	91	355	87	34	-	-	1	8	15	494	133	39	-	2	19	29	78	3	32	45							
	England (includes unknown LA)	209,131	44,216	99,296	3,559	38	52,959	4,164	68,170	365,071	127,734	227,525	10,455	21,134	78,127	14,806	148,015	574,273	177,675	267,548	14,157	21,537	112,929	18,816	220,967	244,974	26,223	5,719	3,609	394	2	3,144	379	4,825	37,375	11,810	13,139	874	1,348	6,405	1,058	10,384	63,695	18,370	14,824	1,289	1,350	8,615	1,516	15,463

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: 6th June 2017

PHE Region	PHE Centre Code	PHE Centre	Tests																	Positives																															
			Male								Female								Persons								Male								Female								Persons								
			Specialist SHS	SH	GP	Pharmacy	TOP	Internet	Not known	Other	Specialist SHS	SH	GP	Pharmacy	TOP	Internet	Not known	Other	Specialist SHS	SH	GP	Pharmacy	TOP	Internet	Not known	Other	Specialist SHS	SH	GP	Pharmacy	TOP	Internet	Not known	Other	Specialist SHS	SH	GP	Pharmacy	TOP	Internet	Not known	Other									
London	X25001AA	London	51,216	7,847	11,356	1,323	9	4,413	565	11,089	85,021	23,417	35,664	3,846	6,037	10,985	2,427	21,370	136,251	35,638	47,284	5,178	6,265	15,401	3,150	32,730	81,874	5,542	1,087	776	124	1	304	61	784	7,582	2,178	2,149	272	343	646	168	1,415	13,124	3,854	2,946	396	354	950	238	2,209
Midlands and East of England	X25002AE	West Midlands	20,474	3,494	2,913	72	-	2,471	157	6,018	38,069	10,949	16,743	154	555	6,609	157	14,568	58,570	14,438	16,843	227	854	6,695	917	20,728	75,674	3,030	440	226	15	-	273	25	378	4,574	1,020	1,132	18	37	568	52	1,046	7,806	1,492	1,360	35	37	781	87	1,388
	X25002AF	East Midlands	14,373	1,402	3,622	72	-	3,826	84	8,725	23,095	2,753	25,917	220	617	8,762	1,632	19,648	37,464	4,184	29,617	284	625	12,615	2,436	28,658	62,374	2,950	222	384	12	-	440	36	535	2,770	310	1,732	22	40	886	118	1,424	4,830	434	2,123	34	40	1,327	167	1,895
	X25002AG	East of England	17,194	3,139	1,259	202	3	4,499	25	8,458	26,731	8,698	17,529	566	2,236	10,364	324	19,621	43,925	12,815	18,795	770	2,248	14,870	360	27,938	64,974	2,004	389	113	21	-	371	2	560	2,787	695	870	39	135	780	24	1,167	4,781	1,195	963	60	135	1,152	27	1,742
North of England	X25003AE	North East	11,135	900	1,421	117	9	564	478	5,054	20,015	2,927	13,307	289	1,249	1,164	1,301	7,978	31,157	3,829	14,747	403	1,258	1,728	1,790	12,774	75,974	1,564	109	163	11	-	60	63	303	2,220	299	693	22	83	96	116	503	3,768	408	857	33	84	158	179	859
	X25003AF	Yorkshire and Humber	18,135	3,842	4,324	99	-	5,190	15	5,011	33,299	9,699	31,151	196	2,498	12,694	381	12,817	51,439	13,706	35,692	298	2,498	17,897	414	17,867	74,714	3,041	583	450	18	-	567	1	415	4,462	1,035	1,887	23	161	1,168	21	986	7,504	1,641	2,350	41	161	1,736	24	1,404
	X25003AG	North West	25,721	17,336	3,677	47	3	1,830	1,052	5,121	43,330	50,728	22,457	144	4,250	6,294	4,330	15,715	69,152	60,010	27,478	312	4,360	8,178	6,130	21,334	82,774	3,229	2,107	564	7	-	169	151	592	4,787	4,779	1,958	15	321	503	378	1,374	8,016	6,851	1,825	41	332	677	577	2,014
South of England	X25004AE	South West	17,218	3,110	6,769	1,290	5	5,837	40	6,942	30,702	3,593	32,302	3,858	1,253	10,827	248	12,410	47,314	12,722	38,190	5,151	1,264	18,474	390	18,460	74,474	2,913	332	530	162	-	660	8	488	2,766	737	1,780	354	76	970	17	945	4,779	1,070	2,313	528	76	1,540	26	1,435
	X25004AF	South East	30,724	2,677	6,537	338	9	4,311	184	11,546	60,827	7,268	30,007	1,185	2,437	10,556	2,853	24,818	91,556	9,880	38,338	1,824	2,453	15,661	3,050	39,620	70,834	3,395	363	469	34	-	390	24	780	5,093	618	1,493	106	150	846	135	1,415	8,418	984	2,011	140	150	1,293	159	2,451



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

By ethnicity, January to December 2016

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	113,445	48,257	14,842	19,447	8,062	77,842	8,226	6,072	741	1,993	699	6,340
X25002	Midlands and East of England	191,323	14,843	7,323	11,682	2,437	131,316	19,060	2,294	493	1,511	267	10,276
X25003	North of England	192,627	4,825	3,948	5,800	2,311	203,839	21,819	639	257	771	207	17,945
X25004	South of England	186,651	5,385	3,085	6,244	1,917	140,124	16,560	653	178	639	156	9,167
	ENGLAND	684,046	73,310	29,198	43,173	14,727	553,121	65,665	9,658	1,669	4,914	1,329	43,728
	Unknown	4,606	566	176	336	174	4,519	483	78	10	39	19	506
	ENGLAND (including unknown)	688,652	73,876	29,374	43,509	14,901	557,640	66,148	9,736	1,679	4,953	1,348	44,234



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: 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	113,445	48,257	14,842	19,447	8,062	77,842	8,226	6,072	741	1,993	699	6,340
Midlands and East of England	X25002AE	West Midlands	66,879	7,561	3,866	5,523	938	37,203	7,067	1,278	257	787	117	3,280
	X25002AF	East Midlands	51,075	2,857	1,707	2,620	687	56,917	5,703	460	125	325	66	4,351
	X25002AG	East of England	73,369	4,425	1,750	3,539	812	37,196	6,290	556	111	399	84	2,645
North of England	X25003AE	North East	37,868	363	428	478	477	28,071	4,133	38	29	52	37	2,025
	X25003AF	Yorkshire and Humber	78,663	2,164	2,062	3,109	912	52,801	9,357	319	138	416	81	4,550
	X25003AG	North West	76,096	2,298	1,458	2,213	922	122,967	8,329	282	90	303	89	11,370
South of England	X25004AG	South West	81,865	1,072	615	2,284	514	56,974	7,386	137	38	256	34	3,896
	X25004AH	South East	104,786	4,313	2,470	3,960	1,403	83,150	9,174	516	140	383	122	5,271



Missing Data:

CTAD data by lab:

No missing data from Q1 to Q2 2016

Missing CTAD data:

Lab ID	Laboratory	PHE Centre	PHE region	Missing
695N0	Leeds General Infirmary Laboratory*	Yorkshire and Humber	North of England	July - December (Q3 & Q4) 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