



## NOIDs WEEKLY REPORT

### STATUTORY NOTIFICATIONS OF INFECTIOUS DISEASES

in ENGLAND and WALES

WEEK 2019/46 week ending 17/11/2019

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Registered Medical Practitioner in England and Wales have a statutory duty to notify a Proper Officer of the local authority, often the CCDC (Consultant in Communicable Disease Control), of suspected cases of certain infectious diseases:

Acute encephalitis	Haemolytic uraemic syndrome *	Rubella
Acute infectious hepatitis	Infectious bloody diarrhoea *	SARS *
Acute meningitis	Invasive group A Streptococcal disease	Scarlet fever
Acute poliomyelitis	Legionnaires disease *	Smallpox
Anthrax	Leprosy	Tetanus
Botulism *	Malaria	Tuberculosis
Brucellosis *	Measles	Typhus
Cholera	Meningococcal septicaemia	Viral haemorrhagic fever
Diphtheria	Mumps	Whooping cough
Enteric fever (typhoid or paratyphoid)	Plague	Yellow fever
Food poisoning	Rabies	

#### \* Notifiable from 6th April 2010

Notifications of infectious diseases, some of which are later microbiologically confirmed, prompt local investigation and action to control the diseases. Proper officers are required every week to inform the PHE (formerly the Registrar General) anonymised details of each case of each disease that has been notified. PHE has responsibility of collating the weekly returns from proper officers and publishing analyses of local and national trends.

**Table 1 Statutory notifications of infectious diseases in the past 6 weeks, with totals for the current year compared with corresponding periods of the preceding two years.**

**England and Wales**  
including Port Health Authorities

	Weekly Totals						Cumulative Totals					
	2019/ 41	2019/ 42	2019/ 43	2019/ 44	2019/ 45	2019/ 46	2017 weeks 01	2018 weeks 01	2019 weeks 01	2017 weeks 27	2018 weeks 27	2019 weeks 27
	Oct 13	Oct 20	Oct 27	Nov 03	Nov 10	Nov 17	to 46	to 46	to 46	to 46	to 46	to 46
Acute encephalitis	0	0	0	1	0	0	9	7	9	7	5	4
infective	0	0	0	1	0	0	8	7	8	6	5	4
post-infectious	0	0	0	0	0	0	1	0	1	1	0	0
Acute Meningitis	6	1	4	1	2	2	387	246	211	132	100	81
meningococcal	2	0	2	0	0	0	151	98	72	29	30	28
Haemophilus influenzae	0	0	0	0	0	0	2	1	2	0	0	2
unspecified	2	0	1	0	2	1	72	52	52	35	27	22
other specified	2	1	1	1	0	1	162	95	85	68	43	29
Enteric fever (typhoid or paratyphoid fever)	3	3	2	0	2	1	91	76	106	45	29	39
Typhoid fever - presumed contracted abroad	2	2	2	0	1	0	45	41	70	23	14	27
Typhoid fever - presumed contracted in GB	0	0	0	0	0	1	3	3	1	0	0	1
Typhoid fever - not known where contracted	0	0	0	0	0	0	14	7	5	4	5	2
Paratyphoid fever - presumed contracted abroad	1	1	0	0	1	0	19	15	21	12	5	7
Paratyphoid fever - presumed contracted in GB	0	0	0	0	0	0	3	1	0	3	0	0
Paratyphoid fever - not known where contracted	0	0	0	0	0	0	3	8	8	0	4	2
Enteric fever not further specified	0	0	0	0	0	0	4	1	1	3	1	0
Food poisoning	231	238	175	125	170	142	10559	10025	8105	5109	5038	3953
Leprosy	0	0	0	0	0	0	4	7	0	1	5	0
Malaria	4	7	3	7	4	4	223	161	173	128	87	105
Measles ‡	50	43	48	45	37	34	1310	2416	2151	499	752	811
Meningococcal septicaemia	2	1	3	1	4	2	186	145	86	58	39	29
Mumps ‡	240	359	314	363	432	357	6929	5972	14051	2651	2368	5623
Rubella ‡	0	7	9	7	4	2	324	260	196	112	81	67
Scarlet fever	195	261	255	239	278	311	15254	30053	12859	3640	3574	3722
Tetanus	0	0	0	0	0	0	3	6	2	1	3	0
Tuberculosis †	91	85	92	85	85	67	4968	4604	4476	2142	1936	1828
Whooping cough	113	104	96	96	94	83	2936	2312	3392	1395	1039	1724

† Excluding chemoprophylaxis

‡ A substantial proportion of notified cases are shown subsequently not to be the implicated infection

**Table 2 Statutory notifications of infectious diseases for  
Week ending 17 Nov 2019  
by PHE Region, county, local and unitary authority**

**England and Wales**

**2019/46**

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
<b>England and Wales</b>	<b>34</b>	<b>357</b>	<b>2</b>	<b>311</b>	<b>83</b>	<b>67</b>	<b>2</b>	<b>142</b>	<b>4</b>
<b>Port Health Authorities</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>North East</b>	<b>2</b>	<b>32</b>	<b>0</b>	<b>6</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>15</b>	<b>0</b>
<b>Tyne and Wear</b>	<b>1</b>	<b>23</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>
Gateshead	1	3	0	0	0	0	0	4	0
Newcastle upon Tyne	0	16	0	2	0	0	0	2	0
North Tyneside	0	1	0	0	0	0	0	2	0
South Tyneside	0	2	0	0	0	0	0	0	0
Sunderland	0	1	0	0	2	0	0	0	0
<b>Unitary Authorities</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>7</b>	<b>0</b>
County Durham UA	0	1	0	1	0	1	0	4	0
Darlington UA	0	1	0	0	0	0	0	0	0
Hartlepool UA	0	1	0	0	0	0	0	0	0
Middlesbrough UA	0	1	0	0	0	1	0	0	0
Northumberland UA	1	3	0	1	0	0	0	1	0
Redcar and Cleveland UA	0	0	0	1	0	0	0	1	0
Stockton-on-Tees UA	0	2	0	1	1	0	0	1	0

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**England and Wales**

**2019/46**

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
<b>North West</b>	<b>4</b>	<b>35</b>	<b>0</b>	<b>55</b>	<b>7</b>	<b>10</b>	<b>0</b>	<b>18</b>	<b>1</b>
<b>Cumbria</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>
Allerdale	0	0	0	0	0	0	0	1	0
Barrow-in-Furness	0	0	0	0	0	0	0	0	0
Carlisle	0	1	0	0	0	0	0	0	0
Copeland	0	0	0	1	0	0	0	1	0
Eden	0	1	0	0	0	0	0	1	0
South Lakeland	0	0	0	0	0	0	0	1	0
<b>Greater Manchester</b>	<b>3</b>	<b>12</b>	<b>0</b>	<b>18</b>	<b>3</b>	<b>9</b>	<b>0</b>	<b>8</b>	<b>1</b>
Bolton	0	0	0	1	0	1	0	1	0
Bury	0	0	0	1	0	1	0	1	0
Manchester	2	4	0	2	1	6	0	2	0
Oldham	0	1	0	4	1	1	0	0	0
Rochdale	0	1	0	2	0	0	0	0	0
Salford	0	0	0	3	1	0	0	2	1
Stockport	0	1	0	3	0	0	0	1	0
Tameside	1	0	0	1	0	0	0	0	0
Trafford	0	3	0	0	0	0	0	0	0
Wigan	0	2	0	1	0	0	0	1	0
<b>Lancashire</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>
Burnley	0	0	0	0	0	0	0	0	0
Chorley	0	1	0	0	0	0	0	0	0
Fylde	0	0	0	0	0	0	0	0	0
Hyndburn	0	0	0	2	0	0	0	0	0
Lancaster	0	0	0	0	0	0	0	2	0
Pendle	0	1	0	2	0	0	0	0	0
Preston	0	1	0	0	0	0	0	0	0
Ribble Valley	0	0	0	0	0	0	0	0	0
Rossendale	0	0	0	0	0	0	0	0	0
South Ribble	0	0	0	0	0	0	0	0	0
West Lancashire	0	1	0	0	0	0	0	0	0
Wyre	0	0	0	2	0	0	0	0	0
<b>Merseyside</b>	<b>1</b>	<b>7</b>	<b>0</b>	<b>21</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
Knowsley	0	0	0	3	3	0	0	0	0
Liverpool	1	4	0	6	1	0	0	0	0
Sefton	0	0	0	5	0	0	0	1	0
St. Helens	0	1	0	0	0	0	0	0	0
Wirral	0	2	0	7	0	0	0	0	0
<b>Unitary Authorities</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>0</b>
Blackburn with Darwen UA	0	2	0	1	0	1	0	0	0
Blackpool UA	0	0	0	0	0	0	0	0	0
Cheshire East UA	0	4	0	3	0	0	0	1	0
Cheshire West and Chester UA	0	4	0	1	0	0	0	1	0
Halton UA	0	0	0	2	0	0	0	1	0
Warrington UA	0	0	0	2	0	0	0	0	0

† Excluding chemoprophylaxis

‡ A substantial proportion of notified cases are shown subsequently not to be the implicated infection

**Table 2 Statutory notifications of infectious diseases for  
Week ending 17 Nov 2019  
by PHE Region, county, local and unitary authority**

**England and Wales**

**2019/46**

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
<b>Yorkshire &amp; the Humber</b>	<b>4</b>	<b>26</b>	<b>2</b>	<b>50</b>	<b>9</b>	<b>4</b>	<b>0</b>	<b>44</b>	<b>0</b>
<b>North Yorkshire</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>
Craven	0	1	0	0	0	0	0	0	0
Hambleton	0	0	0	2	0	0	0	5	0
Harrogate	0	2	0	4	0	0	0	2	0
Richmondshire	0	0	0	0	0	0	0	0	0
Ryedale	0	0	0	0	0	0	0	0	0
Scarborough	0	0	0	0	0	0	0	0	0
Selby	0	0	0	2	1	0	0	0	0
<b>South Yorkshire</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>10</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>
Barnsley	0	1	0	0	0	0	0	0	0
Doncaster	0	2	0	1	0	0	0	3	0
Rotherham	0	0	0	4	1	0	0	4	0
Sheffield	1	2	1	5	1	0	0	7	0
<b>West Yorkshire</b>	<b>3</b>	<b>15</b>	<b>1</b>	<b>18</b>	<b>5</b>	<b>4</b>	<b>0</b>	<b>11</b>	<b>0</b>
Bradford	0	0	0	3	2	3	0	3	0
Calderdale	2	0	0	2	1	0	0	1	0
Kirklees	0	6	0	1	0	0	0	3	0
Leeds	1	6	1	10	1	1	0	3	0
Wakefield	0	3	0	2	1	0	0	1	0
<b>Unitary Authorities</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>14</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>0</b>
East Riding of Yorkshire UA	0	1	0	5	0	0	0	3	0
Kingston upon Hull City of UA	0	0	0	3	0	0	0	1	0
North East Lincolnshire UA	0	1	0	1	0	0	0	2	0
North Lincolnshire UA	0	1	0	3	1	0	0	4	0
York UA	0	0	0	2	0	0	0	2	0

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Week ending 17 Nov 2019  
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**England and Wales**

**2019/46**

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
<b>East Midlands</b>	<b>5</b>	<b>17</b>	<b>0</b>	<b>18</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>4</b>	<b>1</b>
<b>Derbyshire</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>
Amber Valley	0	0	0	0	0	1	0	0	0
Bolsover	0	1	0	0	0	0	0	0	0
Chesterfield	0	2	0	0	0	0	0	0	0
Derbyshire Dales	0	0	0	0	0	0	0	0	0
Erewash	1	0	0	0	0	0	0	0	0
High Peak	0	0	0	0	0	0	0	1	0
North East Derbyshire	0	0	0	0	0	0	0	0	0
South Derbyshire	0	0	0	1	0	0	0	0	0
<b>Leicestershire</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Blaby	0	0	0	1	0	0	0	0	0
Charnwood	0	8	0	1	1	0	0	0	0
Harborough	0	0	0	0	0	0	0	0	0
Hinckley and Bosworth	0	0	0	2	0	0	0	0	0
Melton	0	0	0	0	0	0	0	0	0
North West Leicestershire	0	0	0	0	0	0	0	0	0
Oadby and Wigston	0	0	0	0	0	0	0	0	0
<b>Lincolnshire</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Boston	0	0	0	0	0	0	0	0	0
East Lindsey	0	0	0	1	0	0	0	0	0
Lincoln	0	0	0	0	0	0	0	0	0
North Kesteven	0	0	0	0	0	0	0	0	0
South Holland	0	0	0	0	0	0	0	0	0
South Kesteven	0	0	0	0	0	0	0	0	0
West Lindsey	0	0	0	0	0	0	0	0	0
<b>Northamptonshire</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Corby	0	0	0	0	0	0	0	0	0
Daventry	0	0	0	0	0	0	0	0	0
East Northamptonshire	0	0	0	2	0	0	0	0	0
Kettering	0	0	0	1	0	0	0	0	0
Northampton	0	0	0	1	0	0	0	0	0
South Northamptonshire	0	0	0	0	0	0	0	0	0
Wellingborough	0	0	0	0	0	0	0	0	0
<b>Nottinghamshire</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>
Ashfield	0	0	0	0	0	0	0	1	0
Bassetlaw	0	0	0	0	0	0	0	0	0
Broxtowe	0	1	0	2	1	0	0	0	0
Gedling	0	0	0	1	0	0	0	0	0
Mansfield	0	0	0	0	0	0	0	1	0
Newark and Sherwood	0	0	0	1	1	0	0	1	0
Rushcliffe	0	3	0	0	0	0	0	0	0
<b>Unitary Authorities</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>1</b>
Derby UA	0	1	0	1	0	3	0	0	0
Leicester UA	0	0	0	1	0	0	0	0	0
Nottingham UA	4	1	0	1	2	1	0	0	1
Rutland UA	0	0	0	1	0	0	0	0	0

† Excluding chemoprophylaxis

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**England and Wales**

**2019/46**

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
<b>West Midlands</b>	<b>1</b>	<b>35</b>	<b>0</b>	<b>22</b>	<b>15</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>West Midlands</b>	<b>1</b>	<b>12</b>	<b>0</b>	<b>19</b>	<b>6</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>
Birmingham	0	8	0	4	3	3	0	0	0
Coventry	0	0	0	3	2	0	0	0	0
Dudley	0	1	0	5	0	1	0	0	0
Sandwell	1	1	0	2	0	0	0	0	0
Solihull	0	0	0	1	1	0	0	0	0
Walsall	0	1	0	3	0	0	0	0	0
Wolverhampton	0	1	0	1	0	1	0	0	0
<b>Staffordshire</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Cannock Chase	0	0	0	0	0	0	0	0	0
East Staffordshire	0	0	0	0	0	0	0	0	0
Lichfield	0	0	0	0	0	0	0	0	0
Newcastle-under-Lyme	0	1	0	0	0	0	0	0	0
South Staffordshire	0	0	0	0	0	0	0	0	0
Stafford	0	0	0	0	0	0	0	0	0
Staffordshire Moorlands	0	0	0	0	1	0	0	0	0
Tamworth	0	0	0	0	0	0	0	0	0
<b>Warwickshire</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
North Warwickshire	0	0	0	0	1	0	0	0	0
Nuneaton and Bedworth	0	1	0	0	0	0	0	0	0
Rugby	0	0	0	1	0	0	0	0	0
Stratford-on-Avon	0	0	0	0	0	0	0	0	0
Warwick	0	1	0	1	2	0	0	0	0
<b>Worcestershire</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Bromsgrove	0	4	0	0	1	0	0	0	0
Malvern Hills	0	1	0	0	0	0	0	0	0
Redditch	0	1	0	0	0	0	0	0	0
Worcester	0	11	0	0	1	0	0	0	0
Wychavon	0	1	0	0	2	0	0	0	0
Wyre Forest	0	0	0	1	0	0	0	0	0
<b>Unitary Authorities</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
County of Herefordshire UA	0	0	0	0	0	0	0	0	0
Shropshire UA	0	1	0	0	1	0	0	0	0
Stoke-on-Trent UA	0	1	0	0	0	0	0	0	0
Telford and Wrekin UA	0	0	0	0	0	0	0	0	0

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**England and Wales**

**2019/46**

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
<b>East of England</b>	<b>2</b>	<b>18</b>	<b>0</b>	<b>26</b>	<b>6</b>	<b>5</b>	<b>0</b>	<b>6</b>	<b>0</b>
<b>Cambridgeshire</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>
Cambridge	0	4	0	0	0	1	0	0	0
East Cambridgeshire	0	0	0	1	0	0	0	0	0
Fenland	0	0	0	0	0	0	0	0	0
Huntingdonshire	0	0	0	1	0	0	0	0	0
South Cambridgeshire	0	3	0	3	0	0	0	0	0
<b>Essex</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Basildon	0	0	0	0	0	0	0	0	0
Braintree	0	0	0	0	1	0	0	0	0
Brentwood	0	1	0	0	0	0	0	0	0
Castle Point	0	0	0	0	0	0	0	0	0
Chelmsford	0	0	0	0	0	0	0	0	0
Colchester	0	0	0	0	0	0	0	0	0
Epping Forest	0	0	0	1	1	0	0	0	0
Harlow	0	1	0	0	0	0	0	0	0
Maldon	0	0	0	0	0	0	0	0	0
Rochford	0	0	0	0	0	0	0	0	0
Tendring	0	0	0	1	1	0	0	0	0
Uttlesford	1	0	0	0	0	0	0	0	0
<b>Hertfordshire</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>7</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>0</b>
Broxbourne	0	0	0	0	0	0	0	0	0
Dacorum	0	0	0	0	1	0	0	1	0
East Hertfordshire	0	0	0	1	0	0	0	0	0
Hertsmere	0	0	0	0	0	0	0	0	0
North Hertfordshire	0	1	0	0	0	0	0	0	0
St Albans	0	2	0	0	1	0	0	1	0
Stevenage	1	0	0	3	0	1	0	0	0
Three Rivers	0	0	0	1	1	1	0	0	0
Watford	0	0	0	2	0	0	0	0	0
Welwyn Hatfield	0	1	0	0	0	1	0	0	0
<b>Norfolk</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>
Breckland	0	0	0	0	0	0	0	0	0
Broadland	0	1	0	1	0	0	0	0	0
Great Yarmouth	0	0	0	0	0	1	0	1	0
King's Lynn and West Norfolk	0	0	0	0	0	0	0	0	0
North Norfolk	0	0	0	0	0	0	0	0	0
Norwich	0	0	0	0	0	0	0	0	0
South Norfolk	0	1	0	0	0	0	0	0	0
<b>Suffolk</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>
Babergh	0	1	0	0	0	0	0	2	0
Forest Heath	0	0	0	0	0	0	0	0	0
Ipswich	0	0	0	0	0	0	0	0	0
Mid Suffolk	0	0	0	0	0	0	0	0	0
St Edmundsbury	0	0	0	0	0	0	0	0	0
Suffolk Coastal	0	1	0	0	0	0	0	0	0
Waveney	0	0	0	0	0	0	0	0	0
<b>Unitary Authorities</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
Bedford UA	0	0	0	1	0	0	0	0	0
Central Bedfordshire UA	0	1	0	1	0	0	0	1	0
Luton UA	0	0	0	1	0	0	0	0	0
Milton Keynes UA	0	0	0	3	0	0	0	0	0
Peterborough UA	0	0	0	2	0	0	0	0	0
Southend-on-Sea UA	0	0	0	2	0	0	0	0	0
Thurrock UA	0	0	0	1	0	0	0	0	0

† Excluding chemoprophylaxis

‡ A substantial proportion of notified cases are shown subsequently not to be the implicated infection



**Table 2 Statutory notifications of infectious diseases for  
Week ending 17 Nov 2019  
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**England and Wales**

**2019/46**

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
<b>London</b>	<b>9</b>	<b>27</b>	<b>0</b>	<b>43</b>	<b>11</b>	<b>34</b>	<b>1</b>	<b>11</b>	<b>1</b>
<b>Inner London</b>	<b>6</b>	<b>13</b>	<b>0</b>	<b>17</b>	<b>5</b>	<b>14</b>	<b>0</b>	<b>6</b>	<b>0</b>
Camden	0	0	0	1	0	1	0	0	0
City of London	0	0	0	0	0	0	0	0	0
Hackney	0	0	0	0	0	0	0	0	0
Hammersmith and Fulham	0	2	0	0	1	0	0	0	0
Haringey	0	0	0	0	0	1	0	0	0
Islington	0	0	0	1	0	2	0	0	0
Kensington and Chelsea	0	1	0	0	0	0	0	1	0
Lambeth	0	3	0	1	2	1	0	2	0
Lewisham	2	2	0	6	0	0	0	2	0
Newham	0	0	0	0	0	6	0	0	0
Southwark	2	0	0	1	2	0	0	0	0
Tower Hamlets	0	1	0	0	0	1	0	0	0
Wandsworth	2	4	0	4	0	0	0	1	0
Westminster	0	0	0	3	0	2	0	0	0
<b>Outer London</b>	<b>3</b>	<b>14</b>	<b>0</b>	<b>26</b>	<b>6</b>	<b>20</b>	<b>1</b>	<b>5</b>	<b>1</b>
Barking and Dagenham	0	0	0	0	0	0	0	0	0
Barnet	0	1	0	1	0	1	0	1	0
Bexley	0	1	0	6	0	1	0	0	0
Brent	0	1	0	0	0	4	0	0	0
Bromley	0	1	0	5	0	0	0	2	1
Croydon	0	1	0	4	0	0	0	0	0
Ealing	0	2	0	0	0	5	0	0	0
Enfield	0	0	0	0	0	0	0	0	0
Greenwich	1	0	0	0	0	1	0	0	0
Harrow	0	0	0	1	0	0	0	0	0
Havering	0	0	0	0	0	0	0	0	0
Hillingdon	1	2	0	5	2	1	0	0	0
Hounslow	1	0	0	0	0	1	1	0	0
Kingston upon Thames	0	2	0	2	0	0	0	0	0
Merton	0	0	0	0	1	0	0	1	0
Redbridge	0	0	0	0	0	2	0	0	0
Richmond upon Thames	0	2	0	1	0	2	0	1	0
Sutton	0	1	0	1	3	0	0	0	0
Waltham Forest	0	0	0	0	0	2	0	0	0

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**2019/46**

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
<b>South East</b>	<b>3</b>	<b>64</b>	<b>0</b>	<b>50</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>32</b>	<b>1</b>
<b>Buckinghamshire</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Aylesbury Vale	0	0	0	2	0	0	0	0	0
Chiltern	0	1	0	2	0	0	0	0	0
South Bucks	0	0	0	0	0	0	0	0	0
Wycombe	0	0	0	1	0	0	0	0	0
<b>East Sussex</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>
Eastbourne	0	0	0	1	0	0	0	0	0
Hastings	0	0	0	1	0	0	0	0	0
Lewes	0	1	0	1	0	0	0	2	0
Rother	1	0	0	1	0	0	0	0	0
Wealden	0	1	0	2	1	0	0	0	0
<b>Hampshire</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>5</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>0</b>
Basingstoke and Deane	0	1	0	0	0	0	0	3	0
East Hampshire	0	2	0	3	0	0	0	2	0
Eastleigh	0	1	0	1	2	0	0	1	0
Fareham	0	1	0	0	0	0	0	0	0
Gosport	0	0	0	0	0	0	0	4	0
Hart	0	1	0	1	0	0	0	1	0
Havant	0	1	0	0	0	0	0	0	0
New Forest	0	0	0	0	0	0	0	4	0
Rushmoor	0	1	0	0	0	0	0	0	0
Test Valley	0	0	0	0	1	0	0	1	0
Winchester	0	3	0	0	1	0	0	2	0
<b>Kent</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>10</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Ashford	0	0	0	0	0	0	0	0	0
Canterbury	0	8	0	1	0	0	0	0	0
Dartford	0	0	0	1	0	0	0	0	0
Dover	0	1	0	0	0	0	0	0	0
Gravesham	0	0	0	0	0	0	0	0	0
Maidstone	0	0	0	2	0	0	0	0	0
Sevenoaks	0	0	0	2	0	0	0	0	0
Shepway	0	0	0	0	0	0	0	0	0
Swale	0	0	0	2	0	0	0	0	0
Thanet	0	0	0	0	0	0	0	0	0
Tonbridge and Malling	0	0	0	2	0	0	0	0	0
Tunbridge Wells	0	0	0	0	1	0	0	0	0
<b>Oxfordshire</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Cherwell	0	0	0	1	0	0	0	0	0
Oxford	0	15	0	0	0	0	0	0	0
South Oxfordshire	0	0	0	1	0	0	0	0	0
Vale of White Horse	0	0	0	0	0	0	0	0	0
West Oxfordshire	0	3	0	0	0	0	0	0	0
<b>Surrey</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>8</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>
Elmbridge	0	3	0	4	2	0	0	1	0
Epsom and Ewell	0	2	0	2	0	0	0	0	0
Guildford	0	1	0	0	0	0	0	0	0
Mole Valley	0	0	0	0	0	0	0	0	0
Reigate and Banstead	0	1	0	1	0	0	0	2	0
Runnymede	0	0	0	0	0	0	0	0	0
Spelthorne	0	0	0	0	0	0	0	0	0
Surrey Heath	0	1	0	0	0	0	0	0	0
Tandridge	0	1	0	0	0	0	0	0	0
Waverley	0	0	0	1	1	0	0	0	0
Woking	0	0	0	0	0	0	0	0	0
<b>West Sussex</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
Adur	0	0	0	0	0	0	0	0	0
Arun	0	0	0	0	0	0	0	0	0
Chichester	0	0	0	1	0	0	0	0	0

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
<b>South East</b>	<b>3</b>	<b>64</b>	<b>0</b>	<b>50</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>32</b>	<b>1</b>
Crawley	0	0	0	1	0	0	0	0	0
Horsham	0	1	0	1	0	0	0	1	0
Mid Sussex	0	2	0	0	0	0	0	0	0
Worthing	0	1	0	1	1	0	0	0	0
<b>Unitary Authorities</b>	<b>2</b>	<b>10</b>	<b>0</b>	<b>10</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>8</b>	<b>1</b>
Bracknell Forest UA	0	0	0	2	0	0	0	0	0
Brighton and Hove UA	0	1	0	0	1	0	0	1	0
Isle of Wight UA	0	0	0	1	0	0	0	1	0
Medway UA	0	0	0	2	0	0	0	0	0
Portsmouth UA	1	3	0	0	1	0	0	3	0
Reading UA	0	1	0	2	0	0	0	0	0
Slough UA	0	0	0	2	0	0	0	0	1
Southampton UA	1	1	0	1	0	0	0	3	0
West Berkshire UA	0	3	0	0	0	1	0	0	0
Windsor and Maidenhead UA	0	0	0	0	0	1	0	0	0
Wokingham UA	0	1	0	0	0	0	0	0	0

† Excluding chemoprophylaxis

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**2019/46**

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<b>South West</b>	<b>2</b>	<b>19</b>	<b>0</b>	<b>24</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>
<b>Devon</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
East Devon	0	1	0	0	0	0	0	0	0
Exeter	0	0	0	0	0	0	0	0	0
Mid Devon	0	0	0	0	0	0	0	0	0
North Devon	0	0	0	0	0	0	0	0	0
South Hams	0	1	0	0	1	0	0	0	0
Teignbridge	0	0	0	0	1	0	0	0	0
Torrige	0	0	0	0	0	0	0	0	0
West Devon	0	0	0	0	0	0	0	0	0
<b>Dorset</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Christchurch	0	0	0	0	0	0	0	0	0
East Dorset	0	0	0	0	2	0	0	0	0
North Dorset	0	0	0	0	0	0	0	0	0
Purbeck	0	0	0	0	0	0	0	0	0
West Dorset	1	0	0	0	0	0	0	0	0
Weymouth and Portland	0	0	0	0	0	0	0	0	0
<b>Gloucestershire</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Cheltenham	0	0	0	0	0	0	0	0	0
Cotswold	0	0	0	0	0	0	0	0	0
Forest of Dean	0	0	0	1	1	0	0	0	0
Gloucester	0	2	0	2	0	0	0	0	0
Stroud	0	0	0	0	0	0	0	0	0
Tewkesbury	0	0	0	2	0	0	0	0	0
<b>Somerset</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
Mendip	0	0	0	1	0	0	0	0	0
Sedgemoor	0	2	0	1	0	0	0	0	0
South Somerset	0	1	0	0	0	0	0	0	0
Taunton Deane	0	0	0	0	0	0	0	1	0
West Somerset	0	0	0	0	0	0	0	0	0
<b>Unitary Authorities</b>	<b>1</b>	<b>12</b>	<b>0</b>	<b>17</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>
Bath and North East Somerset UA	0	3	0	3	1	0	0	0	0
Bournemouth UA	0	1	0	2	0	0	0	0	0
Bristol City UA	0	4	0	3	1	0	0	0	0
Cornwall UA	0	1	0	3	1	0	0	0	0
Isles of Scilly UA	0	0	0	0	0	0	0	0	0
North Somerset UA	0	0	0	0	1	0	0	1	0
Plymouth UA	0	0	0	0	0	0	0	0	0
Poole UA	0	0	0	1	0	0	0	0	0
South Gloucestershire UA	0	2	0	0	0	0	0	0	0
Swindon UA	1	1	0	1	0	0	0	0	0
Torbay UA	0	0	0	1	0	0	0	0	0
Wiltshire UA	0	0	0	3	1	0	0	1	0

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<b>Wales</b>	<b>2</b>	<b>84</b>	<b>0</b>	<b>17</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>9</b>	<b>0</b>
<b>Unitary Authorities</b>	<b>2</b>	<b>84</b>	<b>0</b>	<b>17</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>9</b>	<b>0</b>
Bridgend	0	2	0	1	3	0	0	3	0
Caerphilly	0	4	0	0	0	0	1	1	0
Cardiff	0	36	0	3	1	0	0	1	0
Carmarthenshire	0	3	0	0	0	0	0	0	0
Conwy	0	1	0	0	0	0	0	0	0
Denbighshire	0	5	0	4	0	0	0	0	0
Flintshire	0	2	0	0	0	0	0	0	0
Gwynedd	0	0	0	0	1	0	0	0	0
Isle of Anglesey	0	1	0	0	0	0	0	0	0
Merthyr Tydfil	0	0	0	1	0	0	0	1	0
Neath Port Talbot	0	4	0	0	0	0	0	0	0
Newport	2	3	0	1	0	0	0	0	0
Pembrokeshire	0	0	0	1	0	0	0	1	0
Rhondda Cynon Taff	0	5	0	2	0	0	0	1	0
Swansea	0	13	0	3	0	0	0	0	0
The Vale of Glamorgan	0	3	0	1	0	0	0	0	0
Torfaen	0	2	0	0	0	0	0	1	0

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## Notifications not shown or not shown separately in the main table

Diseases not shown here or on main table may be presumed to have no cases this week

N	District/UA	County/UA
<b>2</b>	<b>Acute infectious hepatitis (thought or known to be due to Hepatitis A presumed contracted abroad)</b>	
1	Redbridge	Outer London
1	Richmond upon Thames	Outer London
<b>3</b>	<b>Acute infectious hepatitis (thought or known to be due to Hepatitis A not known where contracted)</b>	
1	East Cambridgeshire	Cambridgeshire
1	Redbridge	Outer London
1	Sheffield	South Yorkshire
<b>2</b>	<b>Acute infectious hepatitis (thought or known to be due to Hepatitis B not known where contracted)</b>	
1	Croydon	Outer London
1	Newcastle upon Tyne	Tyne and Wear
<b>2</b>	<b>Brucellosis</b>	
1	Ealing	Outer London
1	Hounslow	Outer London
<b>1</b>	<b>Enteric fever (typhoid or paratyphoid fever) (Typhoid fever - presumed contracted in GB)</b>	
1	Lambeth	Inner London
<b>15</b>	<b>Infectious bloody diarrhoea</b>	
1	Bradford	West Yorkshire
1	Crawley	West Sussex
1	East Riding of Yorkshire UA	East Riding of Yorkshire UA
2	Fareham	Hampshire
1	Greenwich	Outer London
1	Lambeth	Inner London
1	Manchester	Greater Manchester
2	Portsmouth UA	Portsmouth UA
1	Reigate and Banstead	Surrey
1	Sheffield	South Yorkshire
1	Test Valley	Hampshire
1	Tonbridge and Malling	Kent
1	Waverley	Surrey
<b>4</b>	<b>Invasive group A streptococcal disease</b>	
1	Barking and Dagenham	Outer London
1	Bolsover	Derbyshire
1	Boston	Lincolnshire
1	Powys	Powys
<b>1</b>	<b>Legionnaires' Disease</b>	
1	Pembrokeshire	Pembrokeshire
<b>2</b>	<b>Meningococcal septicaemia</b>	
1	Chesterfield	Derbyshire
1	Derby UA	Derby UA
<b>7</b>	<b>Giardiasis</b>	
1	Allerdale	Cumbria
1	Brighton and Hove UA	Brighton and Hove UA
1	Broxtowe	Nottinghamshire
1	Carlisle	Cumbria
1	Charnwood	Leicestershire
2	Kingston upon Thames	Outer London
<b>74</b>	<b>Campylobacteriosis</b>	
3	Arun	West Sussex
4	Birmingham	West Midlands
3	Brighton and Hove UA	Brighton and Hove UA
4	Bromley	Outer London
2	Bromsgrove	Worcestershire
1	Chichester	West Sussex
1	County of Herefordshire UA	County of Herefordshire UA

<b>N</b>	<b>District/UA</b>	<b>County/UA</b>
<b>74</b>	<b>Campylobacteriosis</b>	
1	Crawley	West Sussex
1	Dover	Kent
6	Dudley	West Midlands
2	Eastbourne	East Sussex
1	Eastleigh	Hampshire
1	Fareham	Hampshire
1	Horsham	West Sussex
3	Kingston upon Thames	Outer London
3	Lambeth	Inner London
2	Lancaster	Lancashire
1	Lewes	East Sussex
1	Lewisham	Inner London
1	Merton	Outer London
1	Mid Sussex	West Sussex
1	North West Leicestershire	Leicestershire
1	Nuneaton and Bedworth	Warwickshire
1	Oldham	Greater Manchester
2	Portsmouth UA	Portsmouth UA
1	Richmond upon Thames	Outer London
1	Rother	East Sussex
1	South Staffordshire	Staffordshire
1	Southampton UA	Southampton UA
1	Southwark	Inner London
1	Spelthorne	Surrey
1	Stoke-on-Trent UA	Stoke-on-Trent UA
1	Sutton	Outer London
1	Swale	Kent
1	Thanet	Kent
2	Tonbridge and Malling	Kent
2	Tunbridge Wells	Kent
2	Walsall	West Midlands
1	Wandsworth	Inner London
3	Warwick	Warwickshire
1	West Lancashire	Lancashire
1	Wolverhampton	West Midlands
4	Worthing	West Sussex
<b>13</b>	<b>Cryptosporidiosis</b>	
1	Ashfield	Nottinghamshire
1	Ashford	Kent
1	Basingstoke and Deane	Hampshire
1	Blackpool UA	Blackpool UA
1	Bromley	Outer London
1	Carlisle	Cumbria
1	Cheshire East UA	Cheshire East UA
1	Chichester	West Sussex
1	Fareham	Hampshire
1	Oldham	Greater Manchester
1	Portsmouth UA	Portsmouth UA
1	Rochdale	Greater Manchester
1	Tandridge	Surrey
<b>16</b>	<b>Salmonellosis</b>	
1	Ashford	Kent
1	Bromley	Outer London
1	Broxtowe	Nottinghamshire
1	Cannock Chase	Staffordshire
1	Cheshire West and Chester UA	Cheshire West and Chester UA
1	Crawley	West Sussex
1	Croydon	Outer London
1	East Lindsey	Lincolnshire
1	Horsham	West Sussex
1	Mansfield	Nottinghamshire
1	Merton	Outer London
1	Richmond upon Thames	Outer London
1	Rother	East Sussex
1	Surrey Heath	Surrey
2	Wandsworth	Inner London
<b>1</b>	<b>E.coli infection other or unspecified</b>	
1	Basingstoke and Deane	Hampshire
<b>1</b>	<b>Pneumococcal infection</b>	
1	Basingstoke and Deane	Hampshire

<b>N</b>	<b>District/UA</b>	<b>County/UA</b>
<b>1</b>	<b>Meningococcaemia</b>	
1	Bexley	Outer London
<b>3</b>	<b>PVL SSTI</b>	
1	Bexley	Outer London
2	Richmondshire	North Yorkshire
<b>2</b>	<b>Gastroenteritis unspecified</b>	
1	Birmingham	West Midlands
1	Lancaster	Lancashire
<b>1</b>	<b>E.coli infection O157 Non-VTEC</b>	
1	Croydon	Outer London
<b>5</b>	<b>E.coli infection VTEC</b>	
1	East Hampshire	Hampshire
1	Gosport	Hampshire
1	Kingston upon Thames	Outer London
1	Tunbridge Wells	Kent
1	Wandsworth	Inner London
<b>2</b>	<b>PVL-associated staphylococcal infection</b>	
1	Greenwich	Outer London
1	Lewisham	Inner London
<b>1</b>	<b>Streptococcal pharyngitis</b>	
1	Richmond upon Thames	Outer London
<b>2</b>	<b>Clostridium difficile Associated Disease (CDAD)</b>	
1	Shepway	Kent
1	Thanet	Kent