

# **NOIDs WEEKLY REPORT**

#### STATUTORY NOTIFICATIONS OF INFECTIOUS DISEASES

### in ENGLAND and WALES

## WEEK 2018/41 week ending 14/10/2018

	CONTENTS
Table 1	Statutory notifications of infectious diseases in the past 6 weeks with totals for the current year compared with corresponding periods of the two preceding years
Table 2	Statutory notifications of infectious diseases for diseases for WEEK 2018/41 by PHE Region, county, local and unitary authority including additional diseases notifiable from 6th April 2010

Registered Medical Practioner 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 responsibilty 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

	2018/ 36	2018/ 37	Weekly 2018/ 38	7 <b>Totals</b> 2018/ 39	2018/ 40	2018/ 41	2016 weeks 01	2017 weeks 01	Cumulat 2018 weeks 01	ive Totals 2016 weeks 27	2017 weeks 27	2018 weeks 27
	Sep 09	Sep 16	Sep 23	Sep 30	Oct 07	Oct 14	to 41	to 41	to 41	to 41	to 41	to 41
Acute encephalitis infective post-infectious	0 0 0	1 1 0	0 0 0	0 0 0	0 0 0	1 1 0	5 5 0	8 7 1	4 4 0	3 3 0	6 5 1	2 2 0
Acute Meningitis meningococcal Haemophilus influenzae unspecified other specified	5 4 0 1 0	1 0 0 0 1	7 4 0 0 3	9 2 0 5 2	0 0 0 0	2 2 0 0	329 159 4 33 133	341 144 2 62 133	212 88 1 40 83	102 56 0 11 35	86 22 0 25 39	66 20 0 15 31
Anthrax	0	1	0	0	0	0	0	0	1	0	0	1
Enteric fever (typhoid or paratyphoid fever)  Typhoid fever - presumed contracted abroad	3 2	4 2	2 1	1 0	1 0	2 1	111 63	80 41	71 39	41 23	36 19	24 12
Typhoid fever - presumed contracted in GB	0	0	0	0	0	0	3	3	3	1	0	0
Typhoid fever - not known where contracted	1	0	0	0	0	1	12	11	6	7	2	4
Paratyphoid fever - presumed contracted abroad	0	1	0	0	1	0	23	17	14	5	10	4
Paratyphoid fever - presumed contracted in GB	0	0	0	0	0	0	1	2	1	1	2	0
Paratyphoid fever - not known where contracted	0	1	1	1	0	0	8	2	7	4	0	3
Enteric fever not further specified	0	0	0	0	0	0	1	4	1	0	3	1
Food poisoning	288	292	273	300	274	239	10671	9595	9015	4941	4145	4031
Leprosy	0	0	0	0	0	0	4	4	3	0	1	1
Malaria	4	6	5	6	4	2	163	199	143	82	104	69
Measles ‡	42	29	35	24	22	29	1358	1198	2247	531	387	588
Meningococcal septicaemia	3	3	2	2	3	3	208	170	139	44	42	33
Mumps ‡	128	140	109	133	135	115	3936	6191	5275	1178	1913	1674
Rubella ‡	1	1	3	1	4	9	265	295	237	72	83	58
Scarlet fever	91	100	140	147	190	171	16934	14065	28988	2147	2451	2520
Tetanus	0	0	1	0	1	0	2	2	5	1	0	2
Tuberculosis †	84	96	97	77	64	58	5022	4477	3961	1774	1653	1327
Whooping cough	31	45	63	47	59	57	3588	2570	2020	1336	1029	748

<sup>†</sup> Excluding chemoprophylaxis

Table 2 Statutory notifications of i		Engla	nd and \	Wales					
Week ending 14 Oct 2018 by PHE Region, county, lo	cal and ı	unitary a	uthorit	у				20	18/41
	# Measles	# Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
England and Wales	29	115	9	171	57	58	2	239	2
Port Health Authorities	0	0	0	0	0	0	0	0	0
North East	3	6	1	14	1	0	0	24	0
Tyne and Wear Gateshead Newcastle upon Tyne North Tyneside South Tyneside Sunderland	1 0 0 0 0	3 0 1 1 0 1	1 0 0 0 1	9 2 0 4 1 2	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	16 7 2 5 0 2	0 0 0 0 0
Unitary Authorities County Durham UA Middlesbrough UA Northumberland UA Redcar and Cleveland UA Stockton-on-Tees UA	2 1 0 0 0 1	3 0 0 2 0 1	0 0 0 0 0	5 3 0 1 1 0	1 0 0 1 0	<b>0</b> 0 0 0 0 0 0	0 0 0 0 0	8 2 0 5 0	0 0 0 0 0

<sup>†</sup> 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 14 Oct 2018 by PHE Region, county, local and unitary authority

	‡ Measles	‡ Mumps	# Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
North West	5	21	1	36	3	8	1	35	0
Cumbria Allerdale Barrow-in-Furness Carlisle Copeland Eden South Lakeland	0 0 0 0 0 0	3 0 0 2 0 0	0 0 0 0 0 0	1 0 0 0 1 0	1 0 0 1 0 0	0 0 0 0 0	0 0 0 0 0	4 1 0 2 0 1	0 0 0 0 0
Greater Manchester  Bolton Bury Manchester Oldham Rochdale Salford Stockport Tameside Trafford Wigan	3 0 0 0 0 0 0 1 1 0 0	7 1 2 1 0 0 0 0 1 1 1 0	1 0 0 0 0 0 0 1 0 0	14 3 0 3 1 0 4 2 0 1 0	1 0 0 0 0 0 0 0	5 1 1 0 1 1 1 0 0 0 0	1 0 0 0 0 0 1 0 0	23 3 0 6 0 0 3 5 2 2 2	0 0 0 0 0 0 0
Lancashire Burnley Chorley Fylde Hyndburn Lancaster Pendle Preston Ribble Valley Rossendale South Ribble West Lancashire Wyre	0 0 0 0 0 0 0 0 0	4 1 0 0 1 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0	0 0 0 0 0 0 0 0 0	3 0 0 0 0 1 0 0 0 0 0 0 1 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	4 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
Merseyside Knowsley Liverpool Sefton St. Helens Wirral	1 0 1 0 0	3 0 1 0 0 2	0 0 0 0 0	8 2 0 2 3 1	0 0 0 0 0	1 0 0 0 0 1	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
Unitary Authorities Blackburn with Darwen UA Blackpool UA Cheshire East UA Cheshire West and Chester UA Halton UA Warrington UA	1 0 0 0 0 1	4 0 0 2 1 0	0 0 0 0 0 0	10 0 0 3 1 1 5	1 0 0 0 1 0	2 1 1 0 0 0	0 0 0 0 0	4 0 3 0 1 0 0	0 0 0 0 0 0

<sup>†</sup> 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 14 Oct 2018 by PHE Region, county, local and unitary authority

	‡ Measles	# Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
Yorkshire & the Humber	4	9	0	17	7	4	0	37	0
North Yorkshire	1	2	0	4	0	0	0	10	0
Craven	0	0	0	2	0	0	0	0	0
Hambleton	0	0 0	0 0	1 0	0 0	0 0	0 0	3 3	0
Harrogate Richmondshire	0	0	0	0	0	0	0	2	0
Ryedale	1	0	0	0	0	0	0	0	0
Scarborough Selby	0 0	1	0 0	1 0	0 0	0 0	0 0	0 2	0
·	0	1	0	2	2	0	0	11	0
South Yorkshire Barnsley	0	0	0	0	0	0	0	0	0
Doncaster	ő	0	Ö	0	0	0	Ö	2	Ö
Rotherham	0	0	0	0	0	0	0	1	0
Sheffield	0 <b>3</b>	1 <b>5</b>	0 <b>0</b>	2 <b>10</b>	2 <b>4</b>	0 <b>3</b>	0 <b>0</b>	8 <b>5</b>	0 <b>0</b>
West Yorkshire Bradford	1	0	0	10	2	1	0	1	0
Calderdale	0	1	0	1	0	0	0	0	0
Kirklees	0	0	0	4	1	1	0	1	0
Leeds Wakefield	2 0	2 2	0 0	4 0	1 0	1 0	0 0	2 1	0
	0	1	0	1	1	1	0	11	0
Unitary Authorities East Riding of Yorkshire UA	0	0	0	0	0	0	0	2	0
Kingston upon Hull City of UA	Ö	Ö	0	Ö	0	1	0	1	Ö
North East Lincolnshire UA	0	1	0	1	0	0	0	2	0
North Lincolnshire UA York UA	0 0	0 0	0 0	0 0	1 0	0 0	0 0	5 1	0
+ Evaluding chamaprophyloxia	,		-	_	-	-	-		

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Table 2 Statutory notifications of infectious diseases for Week ending 14 Oct 2018 by PHE Region, county, local and unitary authority

	‡ Measles	‡ Mumps	# Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
East Midlands	0	10	1	16	3	0	1	1	0
Derbyshire Amber Valley Bolsover Chesterfield Derbyshire Dales Erewash High Peak North East Derbyshire South Derbyshire	0 0 0 0 0 0 0	4 0 0 1 1 0 2 0 0	1 0 0 0 1 0 0 0	6 4 1 1 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	1 0 0 0 0 0 1 0	0 0 0 0 0 0 0
Leicestershire Blaby Charnwood Harborough Hinckley and Bosworth Melton North West Leicestershire Oadby and Wigston	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	1 0 0 0 1 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
Lincolnshire  Boston  East Lindsey Lincoln  North Kesteven South Holland South Kesteven West Lindsey	0 0 0 0 0 0	1 0 0 0 0 1 0	0 0 0 0 0 0	0 0 0 0 0 0	1 0 0 0 0 1 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
Northamptonshire Corby Daventry East Northamptonshire Kettering Northampton South Northamptonshire Wellingborough	0 0 0 0 0 0	3 0 0 0 2 0 1 0	0 0 0 0 0 0	2 0 0 2 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
Nottinghamshire Ashfield Bassetlaw Broxtowe Gedling Mansfield Newark and Sherwood Rushcliffe	0 0 0 0 0 0	2 0 0 1 0 0 0 0	0 0 0 0 0 0	3 1 1 0 1 0 0 0	2 1 0 0 1 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
Unitary Authorities Derby UA Leicester UA Nottingham UA Rutland UA	<b>0</b> 0 0 0 0 0	<b>0</b> 0 0 0	0 0 0 0	4 1 0 3 0	<b>0</b> 0 0 0	<b>0</b> 0 0 0	<b>1</b> 1 0 0 0	<b>0</b> 0 0 0	0 0 0 0

Rutland UA 0 0 0 0 0 0 0 1 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 14 Oct 2018 by PHE Region, county, local and unitary authority

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
West Midlands	1	10	0	11	3	11	0	1	1
West Midlands Birmingham Coventry Dudley Sandwell Solihull Walsall Wolverhampton	1 1 0 0 0 0 0	6 3 0 1 0 1 1	0 0 0 0 0 0	7 3 1 0 0 0 1 2	2 1 1 0 0 0 0	8 7 0 1 0 0 0	0 0 0 0 0 0	1 0 0 1 0 0 0	0 0 0 0 0 0
Staffordshire Cannock Chase East Staffordshire Lichfield Newcastle-under-Lyme South Staffordshire Stafford Staffordshire Moorlands Tamworth	0 0 0 0 0 0 0	1 0 0 0 0 0 0 0	0 0 0 0 0 0	2 0 0 1 1 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
Warwickshire North Warwickshire Nuneaton and Bedworth Rugby Stratford-on-Avon Warwick	0 0 0 0 0	1 0 0 0 0 1	0 0 0 0 0	2 0 0 0 0 0 2	0 0 0 0 0	3 0 2 1 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
Worcestershire Bromsgrove Malvern Hills Redditch Worcester Wychavon Wyre Forest	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	1 0 0 0 0 1	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	1 0 1 0 0 0
Unitary Authorities County of Herefordshire UA Shropshire UA Stoke-on-Treat UA	<b>0</b> 0 0	<b>2</b> 1 1 0	<b>0</b> 0 0	<b>0</b> 0 0	<b>0</b> 0 0	<b>0</b> 0 0	<b>0</b> 0 0	<b>0</b> 0 0	<b>0</b> 0 0 0

<sup>†</sup> 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 14 Oct 2018 by PHE Region, county, local and unitary authority

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
East of England	2	10	2	10	10	6	0	1	0
Cambridgeshire Cambridge East Cambridgeshire Fenland Huntingdonshire South Cambridgeshire	0 0 0 0 0	0 0 0 0 0	0 0 0 0	2 0 0 0 0 2	1 0 1 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0
Essex  Basildon Braintree Brentwood Castle Point Chelmsford Colchester Epping Forest Harlow Maldon Rochford Tendring Uttlesford	2 0 0 0 1 0 0 0 0 1 0	2 0 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	2 0 0 0 0 0 2 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	1 0 0 0 0 0 1 0 0 0 0	0 0 0 0 0 0 0 0 0 0
Hertfordshire Broxbourne Dacorum East Hertfordshire Hertsmere North Hertfordshire St Albans Stevenage Three Rivers Watford Welwyn Hatfield	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	1 0 0 0 0 0 1 0 0	2 0 0 1 0 0 0 0 0 0	4 0 0 0 0 0 0 0 0 0 2	2 1 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0
Norfolk  Breckland  Broadland  Great Yarmouth  King's Lynn and West Norfolk  North Norfolk  Norwich  South Norfolk	0 0 0 0 0 0	1 0 0 0 1 0 0	1 0 0 0 0 0 0	0 0 0 0 0 0	2 1 0 0 0 0 1	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
Suffolk  Babergh Forest Heath Ipswich Mid Suffolk St Edmundsbury Suffolk Coastal Waveney	0 0 0 0 0 0	2 0 1 0 1 0 0 0	0 0 0 0 0 0	2 0 0 1 0 0 1 0	1 0 0 0 0 1 0	1 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
Unitary Authorities Bedford UA Central Bedfordshire UA Luton UA Milton Keynes UA Peterborough UA Thurrock UA	0 0 0 0 0	5 1 1 1 0 0 2	0 0 0 0 0 0	4 0 2 0 0 2 0	0 0 0 0 0	3 0 0 0 1 2 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0

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Table 2 Statutory notifications of infectious diseases for Week ending 14 Oct 2018 by PHE Region, county, local and unitary authority

	‡ Measles	# Mumps	#Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
London	5	11	0	21	5	22	0	19	1
Inner London Camden City of London Hackney Hammersmith and Fulham Haringey Islington Kensington and Chelsea Lambeth Lewisham Newham Southwark Tower Hamlets Wandsworth Westminster	3 0 0 0 0 0 0 1 1 1 1 0 0 0	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	10 0 0 2 0 0 0 2 1 2 0 1 1 1 1	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 0 0 0 1 1 1 0 0 1 4 0 0	0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0 0 0
Outer London  Barking and Dagenham  Barnet  Bexley  Brent  Bromley  Croydon  Ealing  Enfield  Greenwich  Harrow  Havering  Hillingdon  Hounslow  Kingston upon Thames  Merton  Redbridge  Richmond upon Thames  Sutton  Waltham Forest	2 0 0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0	7 0 0 0 1 1 0 0 1 1 0 0 1 1 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11 0 0 2 2 2 2 2 0 0 0 0 0 0 0 0 0 0 0 0	4 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	15 0 1 0 2 0 2 1 0 1 0 1 2 2 0 2 1 0 0 2 0 1 0 0 0 0	<b>0</b> 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	17 0 0 1 0 2 1 0 0 4 0 0 0 0 3 0 0 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

<sup>†</sup> 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 14 Oct 2018

by PHE Region, county, local and unitary authority

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
South East	2	14	2	19	15	6	0	51	0
Buckinghamshire Aylesbury Vale Chiltern South Bucks Wycombe	<b>0</b> 0 0 0	<b>0</b> 0 0 0	<b>0</b> 0 0 0	<b>0</b> 0 0 0	<b>0</b> 0 0 0	<b>0</b> 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
East Sussex Eastbourne Hastings Lewes Rother Wealden	0 0 0 0 0	1 0 1 0 0	0 0 0 0 0	2 0 0 0 0 2	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	6 3 0 2 0 1	0 0 0 0 0
Hampshire  Basingstoke and Deane East Hampshire Eastleigh Fareham Gosport Hart Havant New Forest Rushmoor Test Valley Winchester	0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0	2 0 0 1 0 0 0 0 0 0 0	3 1 0 0 0 0 0 0 1 0 0 0	4 2 1 0 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	23 4 2 1 3 4 0 3 2 1 1 1 2	0 0 0 0 0 0 0 0
Kent Ashford Canterbury Dartford Dover Gravesham Maidstone Sevenoaks Shepway Swale Thanet Tonbridge and Malling Tunbridge Wells	2 0 0 0 0 0 1 0 0 1 0 0	3 0 1 0 0 0 2 0 0 0 0 0	0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0	3 0 0 0 0 0 0 0 0 0 0 0	1 1 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
Oxfordshire Cherwell Oxford South Oxfordshire Vale of White Horse West Oxfordshire	0 0 0 0 0	1 0 1 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	1 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
Surrey Elmbridge Epsom and Ewell Guildford Mole Valley Reigate and Banstead Runnymede Spelthorne Surrey Heath Tandridge Waverley Woking	0 0 0 0 0 0 0 0	2 1 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	6 0 0 0 0 2 0 0 0 1 1 1 2	2 0 0 1 0 0 0 0 0 0 1 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	3 2 0 0 1 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
West Sussex Adur Arun Chichester	<b>0</b> 0 0 0	<b>3</b> 1 0 1	<b>0</b> 0 0	1 0 0 0	<b>5</b> 1 0 1	1 0 0 0	<b>0</b> 0 0 0	6 0 1 1	<b>0</b> 0 0

	‡ Measles	# Mumps	# Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
South East	2	14	2	19	15	6	0	51	0
Crawley Horsham Mid Sussex Worthing	0 0 0 0	0 0 1 0	0 0 0 0	0 1 0 0	1 0 2 0	1 0 0 0	0 0 0 0	1 3 0 0	0 0 0
Unitary Authorities	0	3	0	6	1	2	0	13	0
Bracknell Forest UA Brighton and Hove UA Isle of Wight UA Medway UA Portsmouth UA Southampton UA Windsor and Maidenhead UA	0 0 0 0 0	0 0 1 1 0 1	0 0 0 0 0	0 2 0 3 1 0	0 0 0 0 0	1 0 0 0 0	0 0 0 0 0	0 0 1 0 8 4	0 0 0 0 0

<sup>†</sup> 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 14 Oct 2018 by PHE Region, county, local and unitary authority

	‡ Measles	# Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
South West	4	13	2	17	4	1	0	27	0
Devon East Devon Exeter Mid Devon North Devon South Hams Teignbridge Torridge West Devon	0 0 0 0 0 0	2 0 1 0 1 0 0 0 0	0 0 0 0 0 0	2 0 0 0 1 1 1 0 0	1 0 0 1 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	10 1 2 0 3 2 2 0 0	0 0 0 0 0 0
Dorset Christchurch East Dorset North Dorset Purbeck West Dorset Weymouth and Portland	1 0 0 0 0 1	2 1 1 0 0 0	0 0 0 0 0	2 0 0 0 1 1 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	2 0 1 0 0 1	0 0 0 0 0
Gloucestershire Cheltenham Cotswold Forest of Dean Gloucester Stroud Tewkesbury	0 0 0 0 0	1 0 0 1 0 0	0 0 0 0 0	0 0 0 0 0	1 0 1 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
Somerset Mendip Sedgemoor South Somerset Taunton Deane West Somerset	1 0 0 1 0	2 1 0 1 0 0	0 0 0 0 0	1 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	7 0 2 3 1 1	0 0 0 0 0
Unitary Authorities  Bath and North East Somerset UA Bournemouth UA Bristol City UA Cornwall UA North Somerset UA Plymouth UA Poole UA South Gloucestershire UA Swindon UA Torbay UA Wiltshire UA	2 0 0 1 0 0 0 1 0 0 0 0 0	6 1 0 1 0 1 0 0 1 1 0 1 0	2 0 0 1 0 0 0 0 0 0 1 0 0	12 1 1 2 1 1 1 0 0 2 1 2	2 0 0 0 1 0 0 0 0 0 1 0 0	1 0 1 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	8 0 1 0 2 0 2 1 0 0 2 1 0 0 2	0 0 0 0 0 0 0 0 0

<sup>†</sup> 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 14 Oct 2018 by PHE Region, county, local and unitary authority

	‡ Measles	‡ Mumps	‡ Rubella	Scarlet fever	Whooping cough	† Tuberculosis	Acute meningitis	Food Poisoning - Formal	Malaria
Wales	3	11	0	10	6	0	0	43	0
Unitary Authorities	3	11	0	10	6	0	0	43	0
Blaenau Gwent	0	1	0	0	0	0	0	0	0
Bridgend	1	0	0	0	0	0	0	5	0
Caerphilly	0	0	0	0	0	0	0	5	0
Cardiff	0	1	0	2	4	0	0	6	0
Carmarthenshire	0	1	0	0	0	0	0	2	0
Conwy	0	1	0	0	0	0	0	4	0
Denbighshire	0	1	0	0	0	0	0	1	0
Flintshire	0	0	0	1	0	0	0	3	0
Gwynedd	0	2	0	1	1	0	0	3	0
Isle of Anglesey	0	0	0	0	0	0	0	4	0
Merthyr Tydfil	0	0	0	0	0	0	0	1	0
Monmouthshire	0	0	0	0	0	0	0	2	0
Newport	0	0	0	1	0	0	0	0	0
Pembrokeshire	1	0	0	0	0	0	0	0	0
Powys	0	0	0	2	0	0	0	2	0
Rhondda Cynon Taff	0	1	0	1	1	0	0	0	0
Swansea	1	2	0	0	0	0	0	0	0
The Vale of Glamorgan	0	0	0	1	0	0	0	2	0
Wrexham	0	1	0	7	0	0	0	3	0

<sup>†</sup> Excluding chemoprophylaxis ‡ A substantial proportion of notified cases are shown subsequently not to be the implicated infection

Table 2 2018/41

Notifications not shown or not shown seperately 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	
1	Acute encephalitis (infective)		
1	Wrexham	Wrexham	
1		or known to be due to Hepatitis A pre	sumed contracted in GB)
1	North Lincolnshire UA	North Lincolnshire UA	
1	Acute infectious henatitis (thought	or known to be due to Hepatitis C not	known where contracted)
1	Brent	Outer London	miemi miero comi acica,
3	_	use or cause unknown not known wh	ere contracted)
1	Bury Gateshead	Greater Manchester Tyne and Wear	
1	St Edmundsbury	Suffolk	
	·		
2	Acute Meningitis (meningococcal)	5 1 115	
1	Derby UA Salford	Derby UA Greater Manchester	
,	Canord	Greater Manoriester	
1	Cholera		
1	Nottingham UA	Nottingham UA	
1	Enteric fever (typhoid or paratyphoi	d fever) (Typhoid fever - presumed co	ontracted abroad)
1	Ealing	Outer London	miracica abroady
,	Lamig	Odioi Zondon	
1	Enteric fever (typhoid or paratyphoi	d fever) (Typhoid fever - not known w	here contracted)
1	Hounslow	Outer London	
1	Haemolytic uraemic syndrome (HUS	3)	
1	Hertsmere	Hertfordshire	
14	Infectious bloody diarrhoea		
3	Bolton	Greater Manchester	
	-	Outer London	
3 1 1 2	Bolton Croydon Derby UA Lambeth	Outer London Derby UA Inner London	
3 1 1 2 1	Bolton Croydon Derby UA Lambeth Liverpool	Outer London Derby UA Inner London Merseyside	
3 1 1 2	Bolton Croydon Derby UA Lambeth	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire	
3 1 1 2 1 2 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire	
3 1 1 2 1 2	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire	
3 1 1 2 1 2 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire	
3 1 1 2 1 2 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire	
3 1 1 2 1 2 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal diser	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  vase Outer London	
3 1 1 2 1 2 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire	
3 1 1 2 1 2 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal diser	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  vase Outer London	
3 1 1 2 1 2 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  Pase Outer London Merseyside  Flintshire	
3 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  Plants  Plintshire Northumberland UA	
3 1 1 2 1 2 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA St Edmundsbury The Vale of Glamorgan	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  ase Outer London Merseyside  Flintshire Northumberland UA Suffolk The Vale of Glamorgan	
3 1 1 2 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA St Edmundsbury The Vale of Glamorgan Trafford	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  ase Outer London Merseyside  Flintshire Northumberland UA Suffolk The Vale of Glamorgan Greater Manchester	
3 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA St Edmundsbury The Vale of Glamorgan	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  ase Outer London Merseyside  Flintshire Northumberland UA Suffolk The Vale of Glamorgan	
3 1 1 2 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA St Edmundsbury The Vale of Glamorgan Trafford	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  ase Outer London Merseyside  Flintshire Northumberland UA Suffolk The Vale of Glamorgan Greater Manchester	
3 1 1 2 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA St Edmundsbury The Vale of Glamorgan Trafford West Lancashire  Meningococcal septicaemia Kettering	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  asse Outer London Merseyside  Flintshire Northumberland UA Suffolk The Vale of Glamorgan Greater Manchester Lancashire  Northamptonshire	
3 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA St Edmundsbury The Vale of Glamorgan Trafford West Lancashire  Meningococcal septicaemia Kettering Mansfield	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  ase Outer London Merseyside  Flintshire Northumberland UA Suffolk The Vale of Glamorgan Greater Manchester Lancashire  Northamptonshire Nottinghamshire	
3 1 1 2 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA St Edmundsbury The Vale of Glamorgan Trafford West Lancashire  Meningococcal septicaemia Kettering	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  asse Outer London Merseyside  Flintshire Northumberland UA Suffolk The Vale of Glamorgan Greater Manchester Lancashire  Northamptonshire	
3 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA St Edmundsbury The Vale of Glamorgan Trafford West Lancashire  Meningococcal septicaemia Kettering Mansfield	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  ase Outer London Merseyside  Flintshire Northumberland UA Suffolk The Vale of Glamorgan Greater Manchester Lancashire  Northamptonshire Nottinghamshire	
3 1 1 2 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA St Edmundsbury The Vale of Glamorgan Trafford West Lancashire  Meningococcal septicaemia Kettering Mansfield St Albans  Campylobacteriosis Adur	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  Pase Outer London Merseyside  Flintshire Northumberland UA Suffolk The Vale of Glamorgan Greater Manchester Lancashire  Northamptonshire Nottinghamshire Hertfordshire  West Sussex	
3 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bolton Croydon Derby UA Lambeth Liverpool Reigate and Banstead South Northamptonshire Tewkesbury Waverley Winchester  Invasive group A streptococcal dise Hounslow Sefton  Legionnaires' Disease Flintshire Northumberland UA St Edmundsbury The Vale of Glamorgan Trafford West Lancashire  Meningococcal septicaemia Kettering Mansfield St Albans  Campylobacteriosis	Outer London Derby UA Inner London Merseyside Surrey Northamptonshire Gloucestershire Surrey Hampshire  ase Outer London Merseyside  Flintshire Northumberland UA Suffolk The Vale of Glamorgan Greater Manchester Lancashire  Northamptonshire Nottinghamshire Hertfordshire	

N	District/UA	County/UA
61	Campylobacteriosis	
3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Birmingham Bolton Brighton and Hove UA Bromley Carlisle Chorley County Durham UA County of Herefordshire UA Crawley Croydon Eastbourne Elmbridge Fylde Greenwich Hastings Horsham Lambeth Maidstone Middlesbrough UA Mole Valley North Tyneside Northumberland UA Nuneaton and Bedworth Reigate and Banstead Richmond upon Thames Rother Shepway Southwark Spelthorne Stafford Stoke-on-Trent UA Sutton Tunbridge Wells Walsall Wandsworth	West Midlands Greater Manchester Brighton and Hove UA Outer London Cumbria Lancashire County Durham UA County of Herefordshire UA West Sussex Outer London East Sussex Surrey Lancashire Outer London East Sussex West Sussex Inner London Kent Middlesbrough UA Surrey Tyne and Wear Northumberland UA Warwickshire Surrey Outer London East Sussex Kent Inner London Surrey Staffordshire Stoke-on-Trent UA Outer London Kent West Midlands Inner London Norcestershire
	Stafford Stoke-on-Trent UA Sutton Tunbridge Wells	Staffordshire Stoke-on-Trent UA Outer London Kent
2		Inner London
18	Salmonellosis	
1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Adur Brighton and Hove UA County of Herefordshire UA Croydon East Hampshire East Northamptonshire Fylde Hillingdon Hounslow Leicester UA Merton North Kesteven Northampton Richmond upon Thames Wandsworth Waverley	West Sussex Brighton and Hove UA County of Herefordshire UA Outer London Hampshire Northamptonshire Lancashire Outer London Outer London Leicester UA Outer London Lincolnshire Northamptonshire Outer London Lincolnshire Northamptonshire Outer London Inner London Surrey
12	Giardiasis	West Organia
1 2 1 1 3 1 2	Arun Cheshire East UA Cheshire West and Chester UA Merton Richmond upon Thames Sevenoaks Wandsworth Worthing	West Sussex Cheshire East UA Cheshire West and Chester UA Outer London Outer London Kent Inner London West Sussex
3	Clostridium difficile Associated Dise	ease (CDAD)
1 1 1	Basingstoke and Deane Portsmouth UA Rushmoor	Hampshire Portsmouth UA Hampshire
12	Cryptosporidiosis	
1 1 1 2	Birmingham Broxtowe Cheshire West and Chester UA Chichester County Durham UA	West Midlands Nottinghamshire Cheshire West and Chester UA West Sussex County Durham UA

N	District/UA	County/UA
12	Cryptosporidiosis	
1 1 2 1	Dover Fylde Kingston upon Thames Newark and Sherwood Sutton	Kent Lancashire Outer London Nottinghamshire Outer London
2	Hepatitis C chronic	
1	County Durham UA Hounslow	County Durham UA Outer London
4	PVL SSTI	
1 1 1	Coventry Hillingdon Richmondshire Rushmoor	West Midlands Outer London North Yorkshire Hampshire
2	PVL-associated staphylococcal in	fection
2	Guildford	Surrey
1	Pneumococcal pneumonia	
1	Northumberland UA	Northumberland UA
3	E.coli infection VTEC	
1 1 1	Reigate and Banstead Tonbridge and Malling Waverley	Surrey Kent Surrey
1	Acute hepatitis A	
1	Southwark	Inner London
_		
<b>1</b>	E.coli infection VTEC 0157 Sutton	Outer London
1	Sullon	Outer London
1	E.coli infection other or unspecifie	
1	Worcester	Worcestershire
1	Hepatitis B chronic	
1	York UA	York UA