

NOIDS WEEKLY REPORT

STATUTORY NOTIFICATIONS OF INFECTIOUS DISEASES

in ENGLAND and WALES

WEEK 2010/10

week ending 12/3/2010

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Doctors 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	Meningitis	Smallpox
Acute poliomyelitis	Meningococcal septicaemia	Tetanus
Anthrax	Mumps	Tuberculosis
Cholera	Ophthalmia neonatorum	Typhoid fever
Diphtheria	Paratyphoid fever	Typhus fever
Dysentery	Plague	Viral haemorrhagic fever
Food poisoning	Rabies	Viral hepatitis
Leptospirosis	Relapsing fever	Whooping cough
Malaria	Rubella	Yellow fever
Measles	Scarlet fever	

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 HPA (formerly the Registrar General) anonymised details of each case of each disease that has been notified. The HPA has responsibility for collating the weekly returns from proper officers, and publishing analyses of local and national trends.

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All weekly data are Provisional

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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

England and Wales
including Port Health Authorities

	Weekly Totals						Cumulative Totals					
	2010/ 5	2010/ 6	2010/ 7	2010/ 8	2010/ 9	2010/ 10	2008 weeks 01	2009 weeks 01	2010 weeks 01	2007/8 weeks 27	2008/9 weeks 27	2009/10 weeks 27
	Feb 5	Feb 12	Feb 19	Feb 26	Mar 5	Mar 12	to 10	to 10	to 10	to 10	to 10	to 10
Tuberculosis †	121	94	98	117	157	122	1271	1248	1204	4777	4864	4900
Scarlet fever	94	105	113	84	103	120	585	1048	845	1354	2021	1739
Malaria	9	5	8	4	3	3	79	72	59	307	284	293
Leptospirosis	-	-	1	1	-	-	5	6	5	31	35	24
Food poisoning formally notified	1115	1148	1264	1171	1062	1091	8731	9303	11225	50466	49606	55251
otherwise ascertained	470	472	509	452	444	423	3692	3924	4516	22182	20972	21818
	645	676	755	719	618	668	5039	5379	6709	28284	28634	33433
Typhoid fever	5	-	8	7	10	7	40	33	55	141	156	158
presumed contracted abroad #	5	-	8	7	10	7	37	33	54	133	150	146
presumed contracted in GB	-	-	-	-	-	-	3	-	1	8	6	12
Paratyphoid fever	2	3	6	1	-	1	40	26	28	104	103	80
presumed contracted abroad #	2	3	6	-	-	1	38	26	27	99	97	77
presumed contracted in GB	-	-	-	1	-	-	2	-	1	5	6	3
Dysentery	18	19	16	23	26	15	146	201	200	761	887	821
Viral hepatitis	57	87	96	89	103	69	935	1025	791	2910	3447	3249
Hepatitis A	3	8	4	7	7	5	63	86	57	233	294	241
Hepatitis B	29	28	37	32	30	34	333	329	294	940	1097	1084
Hepatitis C	23	48	49	47	58	27	507	564	398	1601	1859	1738
other and unknown	2	3	6	3	8	3	32	46	42	136	197	186
Meningitis	11	27	17	23	27	18	258	376	214	766	952	656
meningococcal	2	11	9	10	12	5	130	147	89	361	359	279
<i>Haemophilus influenzae</i>	-	-	-	-	-	-	6	14	2	15	27	9
other specified	4	11	6	7	9	9	83	140	80	292	400	266
unspecified	5	5	2	6	6	4	39	75	43	98	166	102
Meningococcal septicaemia (without meningitis)	3	8	6	17	4	5	158	152	90	467	353	281
Acute encephalitis	-	-	-	2	-	-	4	4	5	12	15	14
infective	-	-	-	2	-	-	4	2	3	10	6	7
post-infective	-	-	-	-	-	-	-	2	2	2	9	7
Whooping cough	14	8	9	8	9	8	200	221	88	923	1085	639
Tetanus	-	-	-	-	-	2	1	-	2	2	4	5
Measles ‡	47	36	36	36	54	42	709	1269	391	3023	4002	1742
Mumps ‡	263	266	255	281	345	358	1595	3232	2842	5004	7062	9409
Rubella ‡	14	16	15	17	15	17	214	251	134	673	703	505
Ophthalmia neonatorum	-	3	1	1	1	-	15	23	15	56	62	56
SPECIAL CASES												
Cholera	1	-	1	-	1	1	2	2	5	25	32	27
Anthrax	-	1	-	1	-	-	-	-	3	-	1	3
Diphtheria ‡	-	-	-	1	1	-	1	1	3	3	5	10

† Excluding chemoprophylaxis

Including notifications of unknown origin

‡ 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 12/3/2010
by HPA Region, county, local and unitary authority**

**England and Wales
2010/10**

Area	Food poisoning											
	Measles ‡	Mumps ‡	Rubella ‡	Dysentery	Scarlet fever	Whooping cough	Viral hepatitis - all	Tuberculosis †	Meningitis - all	formally notified	otherwise ascertained	Malaria
Weekly notification returns which arrive late at the HPA (after about noon on the following Wednesday) obviously cannot appear in this table. They are, of course, incorporated into the master database when they do arrive.												
England and Wales	42	358	17	15	120	8	69	122	18	423	668	3
Port Health Authorities	-	-	-	-	-	-	-	-	-	-	-	-
North East	1	21	1	-	8	-	4	3	-	10	45	-
Durham	-	3	-	-	1	-	-	-	-	3	12	-
Chester le Street	-	1	-	-	-	-	-	-	-	-	-	-
Derwentside	-	-	-	-	-	-	-	-	-	-	3	-
Durham	-	1	-	-	-	-	-	-	-	-	-	-
Easington	-	-	-	-	-	-	-	-	-	1	-	-
Sedgefield	-	1	-	-	-	-	-	-	-	1	6	-
Teesdale	-	-	-	-	-	-	-	-	-	-	3	-
Wear Valley	-	-	-	-	1	-	-	-	-	1	-	-
Tyne & Wear	-	18	1	-	5	-	3	3	-	-	26	-
Gateshead	-	7	-	-	-	-	-	-	-	-	-	-
Newcastle upon Tyne	-	8	1	-	2	-	2	2	-	-	10	-
North Tyneside	-	1	-	-	2	-	1	1	-	-	7	-
South Tyneside	-	-	-	-	-	-	-	-	-	-	5	-
Sunderland	-	2	-	-	1	-	-	-	-	-	4	-
<i>Unitary Authorities</i>												
Darlington UA	-	-	-	-	-	-	-	-	-	-	-	-
Hartlepool UA	-	-	-	-	-	-	-	-	-	2	-	-
Middlesbrough UA	-	-	-	-	1	-	-	-	-	1	-	-
Northumberland UA	-	-	-	-	-	-	1	-	-	4	7	-
Redcar & Cleveland UA	-	-	-	-	-	-	-	-	-	-	-	-
Stockton on Tees UA	1	-	-	-	1	-	-	-	-	-	-	-
Yorkshire & Humberside	3	54	2	4	16	-	4	16	6	30	105	-
North Yorkshire	1	6	-	-	2	-	-	-	2	4	9	-
Craven	-	1	-	-	2	-	-	-	-	-	1	-
Hambleton	-	-	-	-	-	-	-	-	-	3	-	-
Harrogate	-	1	-	-	-	-	-	-	-	1	5	-
Richmondshire	-	-	-	-	-	-	-	-	-	-	-	-
Ryedale	-	2	-	-	-	-	-	-	-	-	-	-
Scarborough	-	2	-	-	-	-	-	-	2	-	1	-
Selby	1	-	-	-	-	-	-	-	-	-	2	-
South Yorkshire	-	5	-	3	3	-	3	7	2	7	32	-
Barnsley	-	-	-	-	-	-	-	-	-	-	7	-
Doncaster	-	-	-	1	1	-	2	1	-	1	4	-
Rotherham	-	-	-	-	-	-	-	-	-	1	6	-
Sheffield	-	5	-	2	2	-	1	6	2	5	15	-
West Yorkshire	1	37	1	1	9	-	-	8	1	9	47	-
Bradford	-	6	-	-	3	-	-	4	-	-	16	-
Calderdale	-	2	-	1	-	-	-	1	-	-	1	-
Kirklees	-	7	1	-	1	-	-	1	-	-	6	-
Leeds	1	21	-	-	3	-	-	2	1	3	22	-
Wakefield	-	1	-	-	2	-	-	-	-	6	2	-
<i>Unitary Authorities</i>												
City of Kingston upon Hull UA	1	2	1	-	-	-	1	1	1	1	6	-
East Riding of Yorkshire UA	-	2	-	-	2	-	-	-	-	1	6	-
North East Lincolnshire UA	-	-	-	-	-	-	-	-	-	1	2	-
North Lincolnshire UA	-	-	-	-	-	-	-	-	-	4	3	-
York UA	-	2	-	-	-	-	-	-	-	3	-	-

† Excluding chemoprophylaxis

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

continued

Area	Food poisoning											
	Measles ‡	Mumps ‡	Rubella ‡	Dysentery	Scarlet fever	Whooping cough	Viral hepatitis - all	Tuberculosis †	Meningitis - all	formally notified	otherwise ascertained	Malaria
Weekly notification returns which arrive late at the HPA (after about noon on the following Wednesday) obviously cannot appear in this table. They are, of course, incorporated into the master database when they do arrive.												
East Midlands	1	18	1	-	9	-	8	3	4	33	66	1
Derbyshire	-	1	-	-	1	-	-	-	1	15	4	-
Amber Valley	-	-	-	-	-	-	-	-	-	2	1	-
Bolsover	-	-	-	-	-	-	-	-	-	4	-	-
Chesterfield	-	-	-	-	-	-	-	-	-	4	-	-
Derbyshire Dales	-	-	-	-	-	-	-	-	1	2	-	-
Erewash	-	1	-	-	1	-	-	-	-	2	3	-
High Peak	-	-	-	-	-	-	-	-	-	-	-	-
North East Derbyshire	-	-	-	-	-	-	-	-	-	-	-	-
South Derbyshire	-	-	-	-	-	-	-	-	-	1	-	-
Leicestershire	1	2	-	-	1	-	1	-	-	2	8	-
Blaby	-	1	-	-	-	-	1	-	-	-	-	-
Charnwood	1	1	-	-	-	-	-	-	-	-	1	-
Harborough	-	-	-	-	-	-	-	-	-	-	-	-
Hinckley and Bosworth	-	-	-	-	1	-	-	-	-	1	3	-
Melton	-	-	-	-	-	-	-	-	-	-	-	-
North West Leicestershire	-	-	-	-	-	-	-	-	-	1	2	-
Oadby & Wigston	-	-	-	-	-	-	-	-	-	-	2	-
Lincolnshire	-	2	-	-	-	-	-	-	-	1	28	-
Boston	-	-	-	-	-	-	-	-	-	-	1	-
East Lindsey	-	1	-	-	-	-	-	-	-	-	5	-
Lincoln	-	-	-	-	-	-	-	-	-	-	-	-
North Kesteven	-	-	-	-	-	-	-	-	-	-	5	-
South Holland	-	-	-	-	-	-	-	-	-	-	10	-
South Kesteven	-	1	-	-	-	-	-	-	-	1	3	-
West Lindsey	-	-	-	-	-	-	-	-	-	-	4	-
Northamptonshire	-	-	1	-	-	-	4	-	1	5	12	-
Corby	-	-	-	-	-	-	-	-	-	1	-	-
Daventry	-	-	-	-	-	-	-	-	-	-	2	-
East Northamptonshire	-	-	-	-	-	-	-	-	-	1	-	-
Kettering	-	-	-	-	-	-	2	-	1	-	4	-
Northampton	-	-	-	-	-	-	2	-	-	-	2	-
South Northamptonshire	-	-	-	-	-	-	-	-	-	2	2	-
Wellingborough	-	-	1	-	-	-	-	-	-	1	2	-
Nottinghamshire	-	3	-	-	1	-	-	1	1	6	7	-
Ashfield	-	-	-	-	-	-	-	-	-	3	2	-
Bassetlaw	-	-	-	-	1	-	-	-	-	-	3	-
Broxtowe	-	1	-	-	-	-	-	-	1	-	1	-
Gedling	-	-	-	-	-	-	-	1	-	2	1	-
Mansfield	-	1	-	-	-	-	-	-	-	-	-	-
Newark and Sherwood	-	1	-	-	-	-	-	-	-	-	-	-
Rushcliffe	-	-	-	-	-	-	-	-	-	1	-	-
<i>Unitary Authorities</i>												
Derby UA	-	3	-	-	2	-	1	1	-	2	1	-
Leicester UA	-	-	-	-	3	-	1	-	1	-	5	1
Nottingham UA	-	6	-	-	1	-	-	1	-	2	1	-
Rutland UA	-	1	-	-	-	-	1	-	-	-	-	-

† Excluding chemoprophylaxis

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

Table 2

2010/10

continued

Area	Food poisoning											
	Measles †	Mumps †	Rubella †	Dysentery	Scarlet fever	Whooping cough	Viral hepatitis - all	Tuberculosis †	Meningitis - all	formally notified	otherwise ascertained	Malaria
Weekly notification returns which arrive late at the HPA (after about noon on the following Wednesday) obviously cannot appear in this table. They are, of course, incorporated into the master database when they do arrive.												
Eastern	3	17	-	1	7	-	-	3	-	46	59	-
Cambridgeshire	-	3	-	-	-	-	-	-	-	1	9	-
Cambridge	-	1	-	-	-	-	-	-	-	-	5	-
East Cambridgeshire	-	-	-	-	-	-	-	-	-	1	1	-
Fenland	-	1	-	-	-	-	-	-	-	-	1	-
Huntingdonshire	-	1	-	-	-	-	-	-	-	-	2	-
South Cambridgeshire	-	-	-	-	-	-	-	-	-	-	-	-
Essex	1	3	-	-	-	-	-	1	-	14	16	-
Basildon	-	-	-	-	-	-	-	-	-	1	-	-
Braintree	-	-	-	-	-	-	-	-	-	-	6	-
Brentwood	1	1	-	-	-	-	-	-	-	-	-	-
Castle Point	-	-	-	-	-	-	-	-	-	2	1	-
Chelmsford	-	-	-	-	-	-	-	1	-	-	4	-
Colchester	-	-	-	-	-	-	-	-	-	7	-	-
Epping Forest	-	1	-	-	-	-	-	-	-	-	2	-
Harlow	-	1	-	-	-	-	-	-	-	1	-	-
Maldon	-	-	-	-	-	-	-	-	-	-	-	-
Rochford	-	-	-	-	-	-	-	-	-	1	-	-
Tendring	-	-	-	-	-	-	-	-	-	2	1	-
Uttlesford	-	-	-	-	-	-	-	-	-	-	2	-
Hertfordshire	2	2	-	-	1	-	-	-	-	3	11	-
Broxbourne	-	-	-	-	1	-	-	-	-	1	-	-
Dacorum	-	-	-	-	-	-	-	-	-	-	2	-
East Hertfordshire	-	-	-	-	-	-	-	-	-	-	1	-
Hertsmere	-	-	-	-	-	-	-	-	-	1	-	-
North Hertfordshire	-	-	-	-	-	-	-	-	-	-	2	-
St Albans	1	1	-	-	-	-	-	-	-	-	3	-
Stevenage	-	-	-	-	-	-	-	-	-	-	1	-
Three Rivers	-	1	-	-	-	-	-	-	-	-	-	-
Watford	1	-	-	-	-	-	-	-	-	-	2	-
Welwyn Hatfield	-	-	-	-	-	-	-	-	-	1	-	-
Norfolk	-	6	-	1	1	-	-	-	-	5	9	-
Breckland	-	-	-	-	-	-	-	-	-	-	3	-
Broadland	-	1	-	-	-	-	-	-	-	3	-	-
Great Yarmouth	-	-	-	-	-	-	-	-	-	-	1	-
King's Lynn and West Norfolk	-	2	-	-	1	-	-	-	-	-	2	-
North Norfolk	-	-	-	1	-	-	-	-	-	-	1	-
Norwich	-	3	-	-	-	-	-	-	-	-	1	-
South Norfolk	-	-	-	-	-	-	-	-	-	2	1	-
Suffolk	-	2	-	-	3	-	-	-	-	19	-	-
Babergh	-	-	-	-	-	-	-	-	-	4	-	-
Forest Heath	-	1	-	-	-	-	-	-	-	1	-	-
Ipswich	-	-	-	-	2	-	-	-	-	1	-	-
Mid Suffolk	-	-	-	-	-	-	-	-	-	2	-	-
St Edmundsbury	-	1	-	-	1	-	-	-	-	2	-	-
Suffolk Coastal	-	-	-	-	-	-	-	-	-	5	-	-
Waveney	-	-	-	-	-	-	-	-	-	4	-	-
<i>Unitary Authorities</i>												
Bedford UA	-	-	-	-	-	-	-	-	-	-	-	-
Central Bedfordshire UA	-	1	-	-	-	-	-	-	-	3	3	-
Luton UA	-	-	-	-	-	-	-	-	-	1	6	-
Peterborough UA	-	-	-	-	-	-	-	-	-	-	2	-
Southend on Sea UA	-	-	-	-	-	-	-	-	-	-	2	-
Thurrock UA	-	-	-	-	2	-	-	2	-	-	1	-

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continued

Area	Food poisoning											
	Measles ‡	Mumps ‡	Rubella ‡	Dysentery	Scarlet fever	Whooping cough	Viral hepatitis - all	Tuberculosis †	Meningitis - all	formally notified	otherwise ascertained	Malaria
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London	13	75	2	1	23	1	3	36	2	80	24	1
Barking and Dagenham	-	1	-	-	-	-	-	-	-	2	-	1
Barnet	-	2	-	-	-	-	-	3	-	1	-	-
Bexley	1	-	-	-	-	-	-	1	-	6	-	-
Brent	-	-	-	-	-	-	1	-	-	2	-	-
Bromley	-	3	-	-	-	-	-	1	-	5	1	-
Camden	-	-	-	-	-	-	-	-	-	-	-	-
City of London	-	-	-	-	-	-	-	-	-	-	-	-
Croydon	1	2	-	-	1	-	-	1	-	4	-	-
Ealing	-	3	-	-	1	1	-	7	-	3	-	-
Enfield	1	1	1	-	-	-	-	3	-	6	2	-
Greenwich	-	2	-	-	-	-	-	2	-	-	10	-
Hackney	-	8	-	-	5	-	-	6	-	2	-	-
Hammersmith & Fulham	-	1	-	-	1	-	-	-	-	4	-	-
Haringey	1	4	-	-	-	-	-	-	-	1	-	-
Harrow	-	2	-	-	1	-	-	1	-	2	-	-
Havering	-	-	-	-	-	-	-	-	1	3	-	-
Hillingdon	2	-	-	-	2	-	-	1	-	3	-	-
Hounslow	-	-	-	-	-	-	-	1	-	4	-	-
Islington	-	1	-	-	-	-	-	-	-	2	-	-
Kensington and Chelsea	-	-	-	-	1	-	-	-	-	3	-	-
Kingston upon Thames	-	1	-	-	1	-	-	1	-	-	3	-
Lambeth	-	1	-	-	2	-	-	-	-	1	1	-
Lewisham	1	1	1	-	2	-	1	1	-	1	-	-
Merton	-	3	-	-	1	-	-	2	-	8	-	-
Newham	-	4	-	-	-	-	1	1	-	1	-	-
Redbridge	3	3	-	-	1	-	-	3	-	-	2	-
Richmond upon Thames	-	11	-	-	-	-	-	-	-	-	2	-
Southwark	1	7	-	-	1	-	-	-	-	1	3	-
Sutton	-	6	-	-	-	-	-	-	-	6	-	-
Tower Hamlets	-	4	-	-	1	-	-	-	-	5	-	-
Waltham Forest	-	-	-	1	1	-	-	1	-	1	-	-
Wandsworth	1	3	-	-	-	-	-	-	-	3	-	-
Westminster, City of	1	1	-	-	1	-	-	-	1	-	-	-
South East	11	66	3	3	18	5	28	10	1	55	97	1
Buckinghamshire	-	1	-	-	2	1	2	-	-	2	9	-
Aylesbury Vale	-	-	-	-	2	-	-	-	-	1	4	-
Chiltern	-	-	-	-	-	1	-	-	-	-	1	-
South Bucks	-	-	-	-	-	-	-	-	-	1	3	-
Wycombe	-	1	-	-	-	-	2	-	-	-	1	-
East Sussex	-	7	-	-	2	-	-	-	-	1	6	-
Eastbourne	-	2	-	-	1	-	-	-	-	-	3	-
Hastings	-	2	-	-	-	-	-	-	-	-	-	-
Lewes	-	1	-	-	-	-	-	-	-	-	1	-
Rother	-	1	-	-	1	-	-	-	-	-	-	-
Wealden	-	1	-	-	-	-	-	-	-	1	2	-
Hampshire	1	7	-	-	1	-	1	2	1	7	21	-
Basingstoke and Deane	-	1	-	-	-	-	-	-	-	1	4	-
East Hampshire	-	1	-	-	-	-	-	-	-	1	3	-
Eastleigh	-	2	-	-	1	-	1	-	-	-	-	-
Fareham	-	-	-	-	-	-	-	-	-	-	3	-
Gosport	-	-	-	-	-	-	-	-	-	1	-	-
Hart	1	-	-	-	-	-	-	-	-	1	3	-
Havant	-	-	-	-	-	-	-	-	-	-	2	-
New Forest	-	1	-	-	-	-	-	-	-	3	1	-
Rushmoor	-	-	-	-	-	-	-	-	1	-	2	-
Test Valley	-	-	-	-	-	-	-	-	-	-	1	-
Winchester	-	2	-	-	-	-	-	2	-	-	2	-

† Excluding chemoprophylaxis

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

continued

Area	Food poisoning											Malaria
	Measles ‡	Mumps ‡	Rubella ‡	Dysentery	Scarlet fever	Whooping cough	Viral hepatitis - all	Tuberculosis †	Meningitis - all	formally notified	otherwise ascertained	
Weekly notification returns which arrive late at the HPA (after about noon on the following Wednesday) obviously cannot appear in this table. They are, of course, incorporated into the master database when they do arrive.												
South East continued												
Kent	5	12	2	-	1	1	2	2	-	5	10	-
Ashford	-	-	-	-	-	-	-	-	-	-	-	-
Canterbury	2	5	-	-	-	-	1	-	-	-	2	-
Dartford	1	-	-	-	-	-	-	1	-	-	-	-
Dover	1	1	-	-	-	-	1	1	-	-	-	-
Gravesham	-	1	2	-	-	-	-	-	-	-	1	-
Maidstone	-	-	-	-	-	-	-	-	-	-	-	-
Sevenoaks	-	1	-	-	-	1	-	-	-	-	3	-
Shepway	-	-	-	-	-	-	-	-	-	3	-	-
Swale	-	-	-	-	1	-	-	-	-	2	-	-
Thanet	1	1	-	-	-	-	-	-	-	-	-	-
Tonbridge & Malling	-	1	-	-	-	-	-	-	-	-	1	-
Tunbridge Wells	-	2	-	-	-	-	-	-	-	-	3	-
Oxfordshire	2	24	-	-	3	1	8	1	-	1	14	-
Cherwell	1	-	-	-	1	-	2	-	-	-	4	-
Oxford	-	20	-	-	-	-	5	-	-	-	1	-
South Oxfordshire	-	1	-	-	-	-	-	-	-	1	5	-
Vale of White Horse	-	1	-	-	1	-	1	-	-	-	2	-
West Oxfordshire	1	2	-	-	1	1	-	1	-	-	2	-
Surrey	-	4	-	-	2	-	-	1	-	23	5	-
Elmbridge	-	-	-	-	2	-	-	-	-	2	-	-
Epsom and Ewell	-	1	-	-	-	-	-	1	-	-	-	-
Guildford	-	-	-	-	-	-	-	-	-	1	3	-
Mole Valley	-	1	-	-	-	-	-	-	-	6	-	-
Reigate and Banstead	-	-	-	-	-	-	-	-	-	-	2	-
Runnymede	-	-	-	-	-	-	-	-	-	3	-	-
Spelthorne	-	1	-	-	-	-	-	-	-	5	-	-
Surrey Heath	-	-	-	-	-	-	-	-	-	-	-	-
Tandridge	-	1	-	-	-	-	-	-	-	3	-	-
Waverley	-	-	-	-	-	-	-	-	-	-	-	-
Woking	-	-	-	-	-	-	-	-	-	3	-	-
West Sussex	1	4	-	-	1	1	2	-	-	2	9	-
Adur	-	-	-	-	-	-	-	-	-	-	1	-
Arun	-	-	-	-	-	-	-	-	-	-	4	-
Chichester	-	-	-	-	-	-	-	-	-	-	1	-
Crawley	1	-	-	-	-	-	-	-	-	2	-	-
Horsham	-	2	-	-	1	1	-	-	-	-	3	-
Mid Sussex	-	2	-	-	-	-	1	-	-	-	-	-
Worthing	-	-	-	-	-	-	1	-	-	-	-	-
Unitary Authorities												
Bracknell Forest UA	1	-	-	1	1	-	1	-	-	2	2	-
Brighton and Hove UA	-	5	-	-	3	-	-	-	-	2	-	-
Isle of Wight UA	-	-	-	-	-	-	-	-	-	-	4	-
Medway Towns UA	-	-	-	-	-	-	-	-	-	3	-	-
Milton Keynes UA	1	-	-	1	-	-	1	-	-	-	5	-
Newbury UA	-	1	-	1	1	-	-	-	-	-	1	-
Portsmouth UA	-	-	-	-	1	-	-	-	-	-	3	-
Reading UA	-	-	-	-	-	-	4	2	-	2	1	-
Slough UA	-	-	-	-	-	1	4	1	-	-	-	-
Southampton UA	-	1	-	-	-	-	3	-	-	1	2	1
Windsor and Maidenhead UA	-	-	-	-	-	-	-	-	-	4	3	-
Wokingham UA	-	-	1	-	-	-	-	1	-	-	2	-

† Excluding chemoprophylaxis

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

continued

Area	Food poisoning											
	Measles ‡	Mumps ‡	Rubella ‡	Dysentery	Scarlet fever	Whooping cough	Viral hepatitis - all	Tuberculosis †	Meningitis - all	formally notified	otherwise ascertained	Malaria
Weekly notification returns which arrive late at the HPA (after about noon on the following Wednesday) obviously cannot appear in this table. They are, of course, incorporated into the master database when they do arrive.												
South West	2	36	4	3	15	-	12	3	1	79	99	-
Devon	-	6	1	1	1	-	-	-	-	21	28	-
East Devon	-	-	-	-	-	-	-	-	-	11	-	-
Exeter	-	2	-	1	-	-	-	-	-	-	2	-
Mid Devon	-	2	1	-	-	-	-	-	-	-	3	-
North Devon	-	2	-	-	-	-	-	-	-	-	4	-
South Hams	-	-	-	-	1	-	-	-	-	8	4	-
Teignbridge	-	-	-	-	-	-	-	-	-	-	12	-
Torridge	-	-	-	-	-	-	-	-	-	-	-	-
West Devon	-	-	-	-	-	-	-	-	-	2	3	-
Dorset	-	1	1	-	1	-	4	1	-	1	4	-
Christchurch	-	1	-	-	-	-	-	-	-	-	-	-
East Dorset	-	-	1	-	1	-	-	-	-	-	1	-
North Dorset	-	-	-	-	-	-	-	1	-	-	2	-
Purbeck	-	-	-	-	-	-	-	-	-	-	-	-
West Dorset	-	-	-	-	-	-	2	-	-	1	1	-
Weymouth and Portland	-	-	-	-	-	-	2	-	-	-	-	-
Gloucestershire	-	9	-	-	3	-	-	-	-	11	1	-
Cheltenham	-	6	-	-	3	-	-	-	-	2	-	-
Cotswold	-	-	-	-	-	-	-	-	-	2	-	-
Forest of Dean	-	-	-	-	-	-	-	-	-	1	-	-
Gloucester	-	1	-	-	-	-	-	-	-	1	1	-
Stroud	-	-	-	-	-	-	-	-	-	4	-	-
Tewkesbury	-	2	-	-	-	-	-	-	-	1	-	-
Somerset	2	1	2	-	1	-	1	-	-	29	-	-
Mendip	-	1	-	-	-	-	-	-	-	3	-	-
Sedgemoor	1	-	-	-	-	-	-	-	-	7	-	-
South Somerset	1	-	-	-	1	-	-	-	-	16	-	-
Taunton Deane	-	-	2	-	-	-	1	-	-	3	-	-
West Somerset	-	-	-	-	-	-	-	-	-	-	-	-
<i>Unitary Authorities</i>												
Bath and North East Somerset UA	-	2	-	-	4	-	1	-	-	-	2	-
Bournemouth UA	-	2	-	-	-	-	4	-	-	-	2	-
Bristol UA	-	3	-	-	3	-	1	2	-	-	12	-
Cornwall UA	-	7	-	-	-	-	-	-	-	4	15	-
Isles of Scilly UA	-	-	-	-	-	-	-	-	-	-	-	-
North Somerset UA	-	-	-	1	-	-	-	-	-	-	5	-
Plymouth UA	-	-	-	-	2	-	-	-	1	-	18	-
Poole UA	-	1	-	-	-	-	-	-	-	2	3	-
South Gloucestershire UA	-	-	-	-	-	-	-	-	-	1	1	-
Swindon UA	-	2	-	-	-	-	-	-	-	2	-	-
Torbay UA	-	1	-	-	-	-	-	-	-	2	8	-
Wiltshire UA	-	1	-	1	-	-	1	-	-	6	-	-

† Excluding chemoprophylaxis

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

continued

Area	Food poisoning											
	Measles ‡	Mumps ‡	Rubella ‡	Dysentery	Scarlet fever	Whooping cough	Viral hepatitis - all	Tuberculosis †	Meningitis - all	formally notified	otherwise ascertained	Malaria
Weekly notification returns which arrive late at the HPA (after about noon on the following Wednesday) obviously cannot appear in this table. They are, of course, incorporated into the master database when they do arrive.												
West Midlands	4	12	-	2	5	-	8	32	2	17	77	-
Staffordshire	-	-	-	-	-	-	-	-	-	7	-	-
Cannock Chase	-	-	-	-	-	-	-	-	-	3	-	-
East Staffordshire	-	-	-	-	-	-	-	-	-	-	-	-
Lichfield	-	-	-	-	-	-	-	-	-	2	-	-
Newcastle under Lyme	-	-	-	-	-	-	-	-	-	-	-	-
South Staffordshire	-	-	-	-	-	-	-	-	-	-	-	-
Stafford	-	-	-	-	-	-	-	-	-	1	-	-
Staffordshire Moorlands	-	-	-	-	-	-	-	-	-	-	-	-
Tamworth	-	-	-	-	-	-	-	-	-	1	-	-
Warwickshire	-	1	-	-	-	-	-	5	-	-	4	-
North Warwickshire	-	-	-	-	-	-	-	-	-	-	-	-
Nuneaton and Bedworth	-	-	-	-	-	-	-	1	-	-	1	-
Rugby	-	1	-	-	-	-	-	1	-	-	2	-
Stratford on Avon	-	-	-	-	-	-	-	-	-	-	-	-
Warwick	-	-	-	-	-	-	-	3	-	-	1	-
West Midlands	4	11	-	2	5	-	4	27	1	5	35	-
Birmingham	2	4	-	-	2	-	1	7	1	-	19	-
Coventry	-	2	-	-	1	-	3	9	-	3	-	-
Dudley	-	1	-	-	-	-	-	1	-	-	-	-
Sandwell	1	1	-	-	1	-	-	2	-	-	-	-
Solihull	-	-	-	-	-	-	-	-	-	-	8	-
Walsall	1	1	-	-	-	-	-	3	-	1	4	-
Wolverhampton	-	2	-	2	1	-	-	5	-	1	4	-
Worcestershire	-	-	-	-	-	-	-	-	-	5	13	-
Bromsgrove	-	-	-	-	-	-	-	-	-	2	-	-
Malvern Hills	-	-	-	-	-	-	-	-	-	-	-	-
Redditch	-	-	-	-	-	-	-	-	-	-	6	-
Worcester	-	-	-	-	-	-	-	-	-	-	-	-
Wychavon	-	-	-	-	-	-	-	-	-	2	7	-
Wyre Forest	-	-	-	-	-	-	-	-	-	-	5	-
<i>Unitary Authorities</i>												
Hereford UA	-	-	-	-	-	-	-	-	-	-	5	-
Shropshire UA	-	-	-	-	-	-	-	-	1	-	10	-
Stoke on Trent UA	-	-	-	-	-	-	4	-	-	-	7	-
Telford and Wrekin UA	-	-	-	-	-	-	-	-	-	-	3	-

† Excluding chemoprophylaxis

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

continued

Area	Food poisoning											
	Measles ‡	Mumps ‡	Rubella ‡	Dysentery	Scarlet fever	Whooping cough	Viral hepatitis - all	Tuberculosis †	Meningitis - all	formally notified	otherwise ascertained	Malaria
Weekly notification returns which arrive late at the HPA (after about noon on the following Wednesday) obviously cannot appear in this table. They are, of course, incorporated into the master database when they do arrive.												
North West	4	50	2	1	14	1	-	8	-	52	53	-
Cheshire	-	-	-	-	1	-	-	-	-	4	8	-
Chester	-	-	-	-	-	-	-	-	-	-	-	-
Congleton	-	-	-	-	-	-	-	-	-	2	1	-
Crewe and Nantwich	-	-	-	-	-	-	-	-	-	2	1	-
Ellesmere Port and Neston	-	-	-	-	-	-	-	-	-	-	2	-
MACCLESFIELD	-	-	-	-	-	-	-	-	-	-	2	-
Vale Royal	-	-	-	-	1	-	-	-	-	-	2	-
Cumbria	-	2	2	-	-	-	-	-	-	10	-	-
Allerdale	-	1	1	-	-	-	-	-	-	1	-	-
Barrow in Furness	-	-	-	-	-	-	-	-	-	1	-	-
Carlisle	-	-	1	-	-	-	-	-	-	1	-	-
Copeland	-	-	-	-	-	-	-	-	-	1	-	-
Eden	-	1	-	-	-	-	-	-	-	1	-	-
South Lakeland	-	-	-	-	-	-	-	-	-	5	-	-
Greater Manchester	4	16	-	-	7	1	-	4	-	12	7	-
Bolton	1	-	-	-	1	-	-	2	-	3	-	-
Bury	-	1	-	-	1	-	-	-	-	-	1	-
Manchester	2	2	-	-	-	-	-	-	-	1	-	-
Oldham	-	-	-	-	1	-	-	-	-	2	4	-
Rochdale	-	1	-	-	1	-	-	-	-	2	-	-
Salford	1	9	-	-	-	-	-	-	-	1	-	-
Stockport	-	-	-	-	1	-	-	-	-	-	2	-
Tameside	-	3	-	-	2	-	-	1	-	-	-	-
Trafford	-	-	-	-	-	1	-	-	-	2	-	-
Wigan	-	-	-	-	-	-	-	1	-	1	-	-
Lancashire	-	9	-	1	-	-	-	-	-	15	17	-
Burnley	-	-	-	-	-	-	-	-	-	1	-	-
Chorley	-	-	-	-	-	-	-	-	-	-	-	-
Fylde	-	1	-	-	-	-	-	-	-	2	-	-
Hyndburn	-	-	-	-	-	-	-	-	-	1	-	-
Lancaster	-	-	-	-	-	-	-	-	-	-	-	-
Pendle	-	-	-	-	-	-	-	-	-	-	2	-
Preston	-	4	-	1	-	-	-	-	-	-	12	-
Ribble Valley	-	-	-	-	-	-	-	-	-	-	-	-
Rossendale	-	-	-	-	-	-	-	-	-	3	-	-
South Ribble	-	1	-	-	-	-	-	-	-	-	-	-
West Lancashire	-	3	-	-	-	-	-	-	-	8	-	-
Wyre	-	-	-	-	-	-	-	-	-	-	3	-
Merseyside	-	20	-	-	5	-	-	-	-	9	9	-
Knowsley	-	6	-	-	1	-	-	-	-	2	-	-
Liverpool	-	8	-	-	4	-	-	-	-	3	-	-
Sefton	-	2	-	-	-	-	-	-	-	-	3	-
St Helens	-	3	-	-	-	-	-	-	-	3	-	-
Wirral	-	1	-	-	-	-	-	-	-	1	6	-
<i>Unitary Authorities</i>												
Blackburn UA	-	-	-	-	-	-	-	4	-	2	-	-
Blackpool UA	-	2	-	-	1	-	-	-	-	-	4	-
Halton UA	-	-	-	-	-	-	-	-	-	-	3	-
Warrington UA	-	1	-	-	-	-	-	-	-	-	5	-

† Excluding chemoprophylaxis

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

continued

Area	Food poisoning											
Weekly notification returns which arrive late at the HPA (after about noon on the following Wednesday) obviously cannot appear in this table. They are, of course, incorporated into the master database when they do arrive.	Measles ‡	Mumps ‡	Rubella ‡	Dysentery	Scarlet fever	Whooping cough	Viral hepatitis - all	Tuberculosis †	Meningitis - all	formally notified	otherwise ascertained	Malaria
	Wales	-	9	2	-	5	1	2	8	2	21	43
<i>Unitary Authorities</i>												
Blaenau Gwent UA	-	-	-	-	-	-	-	-	-	-	1	-
Bridgend UA	-	-	-	-	-	-	-	-	-	-	-	-
Caerphilly UA	-	-	-	-	-	-	-	1	-	-	6	-
Cardiff UA	-	-	-	-	-	-	-	-	-	8	2	-
Carmarthenshire UA	-	1	-	-	-	-	-	-	-	-	5	-
Ceredigion UA	-	-	1	-	-	-	1	-	1	1	1	-
Conwy UA	-	-	-	-	1	-	-	3	-	-	1	-
Denbighshire UA	-	-	-	-	-	-	-	1	-	3	-	-
Flintshire UA	-	-	-	-	-	-	-	1	-	1	1	-
Gwynedd UA	-	1	-	-	-	-	-	1	-	2	-	-
Isle of Anglesey UA	-	-	1	-	-	-	-	1	-	-	2	-
Merthyr Tydfil UA	-	-	-	-	-	-	-	-	-	2	-	-
Monmouthshire UA	-	-	-	-	-	-	-	-	-	-	3	-
Neath & Port Talbot UA	-	4	-	-	-	-	-	-	-	-	-	-
Newport UA	-	-	-	-	-	-	-	-	-	-	5	-
Pembrokeshire UA	-	-	-	-	-	-	-	-	-	-	-	-
Powys UA	-	-	-	-	-	-	-	-	1	-	3	-
Rhondda, Cynon, Taff UA	-	-	-	-	-	-	-	-	-	-	2	-
Swansea UA	-	3	-	-	-	-	1	-	-	2	5	-
Torfaen UA	-	-	-	-	2	1	-	-	-	-	4	-
Vale of Glamorgan UA	-	-	-	-	-	-	-	-	-	1	-	-
Wrexham UA	-	-	-	-	2	-	-	-	-	1	2	-

† Excluding chemoprophylaxis

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

continued

Notifications not shown or not shown separately in main table

There were no cases of Plague, Anthrax, Acute encephalitis, Meningitis influenzal (*Haemophilus influenzae*), Smallpox, Yellow fever, Typhus fever, Relapsing fever, Ophthalmia neonatorum, Leptospirosis, Rabies, Viral haemorrhagic fever, Diphtheria, Acute poliomyelitis,

N	District / UA	County / UA
1 Cholera		
1	South Somerset	Somerset
7 Typhoid fever		
5 Typhoid fever (presumed contracted abroad)		
1	Enfield	London
1	Newport UA	Newport UA
3	Tower Hamlets	London
2 Typhoid fever (not stated)		
1	Newham	London
1	Southwark	London
1 Paratyphoid fever		
1 Paratyphoid fever (presumed contracted abroad)		
1	Redbridge	London
5 Meningitis (meningococcal)		
1	Birmingham	West Midlands
1	Broxtowe	Nottinghamshire
1	Powys UA	Powys UA
1	Rushmoor	Hampshire
1	Shropshire UA	Shropshire UA
5 Meningococcal septicaemia (without meningitis)		
1	Carmarthenshire UA	Carmarthenshire UA
1	Hammersmith & Fulham	London
2	Hillingdon	London
1	Walsall	West Midlands
2 Tetanus		
1	St Edmundsbury	Suffolk
1	Swansea UA	Swansea UA

**Table 3 Weekly Analysis Report of Notifications above Expected Rates
(Warner Report) for 2010/10 week ending 12/3/2010**

**England and Wales
2010/10**

District / UA	County / UA	Observed number	Expected number	Ratio observed/expected
Cholera				
South Somerset	Somerset	1	0.0	363.56
Dysentery				
Wolverhampton	West Midlands	2	0.1	31.11
Food poisoning (all)				
East Devon	Devon	11	2.5	4.43
Plymouth UA	Plymouth UA	18	4.7	3.81
Preston	Lancashire	12	2.6	4.70
Sedgefield	Durham	7	1.7	4.10
Sheffield	South Yorkshire	20	10.0	1.99
South Hams	Devon	12	1.6	7.50
South Holland	Lincolnshire	10	1.6	6.43
South Somerset	Somerset	16	3.0	5.33
Teignbridge	Devon	12	2.4	5.00
Torbay UA	Torbay UA	10	2.6	3.89
West Devon	Devon	5	1.0	5.15
West Lancashire	Lancashire	8	2.1	3.75
Wyre Forest	Worcestershire	9	1.9	4.70
Food poisoning (Formally notified)				
Babergh	Suffolk	4	0.6	6.24
Bolsover	Derbyshire	4	0.6	7.20
Cardiff UA	Cardiff UA	8	2.4	3.34
Colchester	Essex	7	1.2	5.80
East Devon	Devon	11	1.0	11.44
Merton	London	8	1.5	5.51
Mole Valley	Surrey	6	0.6	9.79
Sedgemoor	Somerset	7	0.8	8.54
South Hams	Devon	8	0.6	12.89
South Lakeland	Cumbria	5	0.8	6.43
South Somerset	Somerset	16	1.2	13.75
Spelthorne	Surrey	5	0.7	7.40
Suffolk Coastal	Suffolk	5	0.9	5.64
Sutton	London	6	1.4	4.43
West Lancashire	Lancashire	8	0.8	9.67
Measles				
Canterbury	Kent	2	0.1	23.10
Redbridge	London	3	0.2	18.09
Meningitis (all)				
Scarborough	North Yorkshire	2	0.0	58.02
Meningitis (viral)				
Ceredigion UA	Ceredigion UA	1	0.0	722.35
Meningococcal septicaemia (without meningitis)				
Hillingdon	London	2	0.0	90.02
Mumps				
Brighton and Hove UA	Brighton & Hove UA	5	0.8	6.25
Canterbury	Kent	5	0.7	6.78
Cheltenham	Gloucestershire	6	0.6	10.24
Gateshead	Tyne & Wear	7	1.2	5.99
Hackney	London	8	1.4	5.82
Knowsley	Merseyside	6	1.1	5.34
Leeds	West Yorkshire	21	4.4	4.81
Newcastle upon Tyne	Tyne & Wear	8	1.7	4.83
Oxford	Oxfordshire	20	0.7	27.68
Richmond upon Thames	London	11	0.9	11.75
Salford	Greater Manchester	9	1.5	6.18
Southwark	London	7	1.5	4.56
Sutton	London	6	1.1	5.65
Paratyphoid fever				
Redbridge	London	1	0.0	227.36
Rubella				
Gravesham	Kent	2	0.0	71.72
Taunton Deane	Somerset	2	0.0	73.75

District / UA	County / UA	Observed number	Expected number	Ratio observed/expected
Scarlet fever				
Bath & NESomerset UA	Bath & NESomerset	4	0.3	11.93
Brighton and Hove UA	Brighton & Hove UA	3	0.3	9.29
Cheltenham	Gloucestershire	3	0.2	13.81
Craven	North Yorkshire	2	0.1	20.93
Hackney	London	5	0.5	10.74
Tuberculosis *				
Blackburn UA	Blackburn UA	4	0.3	13.07
Conwy UA	Conwy UA	3	0.2	12.36
Coventry	West Midlands	9	0.7	13.48
Ealing	London	7	0.7	10.48
Hackney	London	6	0.5	13.15
Sheffield	South Yorkshire	6	1.1	5.35
Warwick	Warwickshire	3	0.3	10.32
Wolverhampton	West Midlands	5	0.5	9.56
Typhoid fever				
Tower Hamlets	London	3	0.0	115.62
Viral Hepatitis B				
Coventry	West Midlands	3	0.2	16.36
Oxford	Oxfordshire	2	0.1	22.45
Reading UA	Reading UA	3	0.1	32.92
Viral Hepatitis C				
Bournemouth UA	Bournemouth UA	4	0.1	50.44
Kettering	Northamptonshire	2	0.0	49.00
Oxford	Oxfordshire	3	0.1	43.50
Slough UA	Slough UA	4	0.1	69.51
West Dorset	Dorset	2	0.1	43.58
Weymouth & Portland	Dorset	2	0.0	64.05

* excluding chemoprophylaxis

Note: This table shows those districts from which the rates of notifications reported this week were significantly higher than expected. The number of notifications in each district is shown in the 'Observed number' column. The number expected if the national rate is applied to the district population is in the 'Expected number' column. The 'Ratio observed/expected' column shows by how many times the observed number of exceeds the expected number. Caution must be exercised when interpreting this table, as the listing is wholly dependent on comparable reporting of notifiable infectious diseases from all districts of England and Wales and on local patterns of disease.