

NOIDs WEEKLY REPORT

STATUTORY NOTIFICATIONS OF INFECTIOUS DISEASES

in ENGLAND and WALES

WEEK 2009/26

week ending 26/6/2009

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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					
	2009/ 21	2009/ 22	2009/ 23	2009/ 24	2009/ 25	2009/ 26	2007 weeks 01	2008 weeks 01	2009 weeks 01	2006/7 weeks 27	2007/8 weeks 27	2008/9 weeks 27
	May 22	May 29	Jun 5	Jun 12	Jun 19	Jun 26	to 26	to 26	to 26	to 26	to 26	to 26
Tuberculosis †	136	139	151	169	164	107	3483	3713	3512	7313	7219	7180
Scarlet fever	96	93	111	78	75	70	1179	1948	3283	1815	2717	4257
Malaria	7	4	1	11	6	3	198	174	148	528	402	361
Leptospirosis	-	-	-	-	-	-	11	15	10	26	41	39
Food poisoning	1500	1435	1801	2009	1946	1940	30647	28753	31126	72390	70488	71597
formally notified	590	543	675	780	756	742	13832	11411	12235	32605	29901	28383
otherwise ascertained	910	892	1126	1229	1190	1198	16815	17342	18891	39785	40587	43214
Typhoid fever	1	6	7	5	2	6	107	117	106	211	218	227
presumed contracted abroad #	1	6	7	5	2	5	100	110	104	198	206	219
presumed contracted in GB	-	-	-	-	-	1	7	7	2	13	12	8
Paratyphoid fever	7	1	1	7	3	-	62	91	74	152	155	152
presumed contracted abroad #	7	1	1	7	3	-	58	86	72	142	147	143
presumed contracted in GB	-	-	-	-	-	-	4	5	2	10	8	9
Dysentery	38	17	23	28	29	24	602	480	596	1218	1095	1284
Viral hepatitis	117	70	108	107	110	70	1882	2346	2540	4012	4321	4983
Hepatitis A	6	9	5	14	4	2	163	171	195	403	341	406
Hepatitis B	35	21	33	32	46	39	658	823	829	1274	1430	1603
Hepatitis C	69	37	55	57	53	24	946	1250	1364	2132	2344	2664
other and unknown	7	3	15	4	7	5	115	102	152	203	206	310
Meningitis	14	12	23	50	17	16	743	607	791	1400	1115	1379
meningococcal	5	6	13	15	7	7	326	285	286	584	516	503
<i>Haemophilus influenzae</i>	-	-	-	-	1	-	23	11	24	54	20	36
other specified	5	5	6	25	9	7	303	222	340	574	431	605
unspecified	4	1	4	10	-	2	91	89	141	188	148	235
Meningococcal septicaemia (without meningitis)	6	6	11	14	14	2	364	328	299	617	637	502
Acute encephalitis	1	-	1	-	-	-	10	13	7	21	21	18
infective	-	-	1	-	-	-	7	12	3	12	18	7
post-infective	1	-	-	-	-	-	3	1	4	9	3	11
Whooping cough	28	17	34	29	27	24	366	647	604	760	1370	1487
Tetanus	-	-	-	1	-	-	3	3	3	3	4	7
Measles ‡	199	199	199	156	182	127	1356	2372	3899	2762	4686	6687
Mumps ‡	597	593	645	601	622	492	3787	4020	12170	7329	7429	16063
Rubella ‡	29	32	38	24	34	34	623	650	772	1130	1109	1231
Ophthalmia neonatorum	1	2	3	1	2	-	42	38	49	88	79	88
SPECIAL CASES												
Cholera	1	-	2	-	-	-	18	11	13	38	34	43
Typhus fever	-	1	-	-	-	-	-	-	-	4	-	1

† 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 26/6/2009
by HPA Region, county, local and unitary authority**

**England and Wales
2009/26**

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	127	492	34	24	70	24	70	107	16	742	1198	3
Port Health Authorities	-	-	-	-	-	-	-	-	-	-	2	-
North East	8	28	3	-	2	2	1	12	1	29	85	-
Durham	2	5	1	-	-	-	-	-	-	7	13	-
Chester le Street	-	-	-	-	-	-	-	-	-	-	-	-
Derwentside	-	2	-	-	-	-	-	-	-	2	4	-
Durham	-	2	-	-	-	-	-	-	-	-	-	-
Easington	1	1	1	-	-	-	-	-	-	4	-	-
Sedgefield	-	-	-	-	-	-	-	-	-	-	-	-
Teesdale	-	-	-	-	-	-	-	-	-	-	-	-
Wear Valley	1	-	-	-	-	-	-	-	-	1	9	-
Northumberland	-	4	-	-	-	1	-	-	1	-	12	-
Alnwick	-	-	-	-	-	-	-	-	-	-	1	-
Berwick upon Tweed	-	-	-	-	-	-	-	-	-	-	-	-
Blyth Valley	-	4	-	-	-	-	-	-	-	-	5	-
Castle Morpeth	-	-	-	-	-	-	-	-	-	-	-	-
Tynedale	-	-	-	-	-	1	-	-	-	-	5	-
Wansbeck	-	-	-	-	-	-	-	-	1	-	1	-
Tyne & Wear	2	16	-	-	2	-	1	7	-	4	60	-
Gateshead	-	5	-	-	2	-	-	5	-	-	14	-
Newcastle upon Tyne	-	4	-	-	-	-	1	-	-	-	16	-
North Tyneside	1	4	-	-	-	-	-	1	-	-	11	-
South Tyneside	-	-	-	-	-	-	-	-	-	2	7	-
Sunderland	1	3	-	-	-	-	-	1	-	2	12	-
<i>Unitary Authorities</i>												
Darlington UA	-	-	1	-	-	1	-	-	-	-	-	-
Hartlepool UA	3	-	-	-	-	-	-	2	-	2	-	-
Middlesbrough UA	-	-	-	-	-	-	-	1	-	11	-	-
Redcar & Cleveland UA	-	-	1	-	-	-	-	1	-	1	-	-
Stockton on Tees UA	1	3	-	-	-	-	-	1	-	4	-	-
Yorkshire & Humberside	6	66	3	1	1	2	6	10	-	45	152	-
North Yorkshire	1	4	-	-	-	-	-	-	-	13	16	-
Craven	-	-	-	-	-	-	-	-	-	-	7	-
Hambleton	-	1	-	-	-	-	-	-	-	2	-	-
Harrogate	-	-	-	-	-	-	-	-	-	5	5	-
Richmondshire	-	1	-	-	-	-	-	-	-	-	1	-
Ryedale	-	2	-	-	-	-	-	-	-	2	-	-
Scarborough	1	-	-	-	-	-	-	-	-	-	3	-
Selby	-	-	-	-	-	-	-	-	-	4	-	-
South Yorkshire	3	6	-	-	-	1	-	2	-	18	34	-
Barnsley	-	-	-	-	-	-	-	-	-	-	6	-
Doncaster	3	4	-	-	-	-	-	-	-	10	1	-
Rotherham	-	-	-	-	-	1	-	1	-	4	5	-
Sheffield	-	2	-	-	-	-	-	1	-	4	22	-
West Yorkshire	1	26	2	-	1	-	5	8	-	8	62	-
Bradford	-	-	-	-	-	-	-	2	-	-	17	-
Calderdale	-	2	-	-	-	-	1	-	-	2	-	-
Kirklees	1	4	-	-	1	-	1	2	-	1	7	-
Leeds	-	18	2	-	-	-	2	4	-	2	28	-
Wakefield	-	2	-	-	-	-	1	-	-	3	10	-
<i>Unitary Authorities</i>												
City of Kingston upon Hull UA	-	2	-	-	-	-	-	-	-	-	11	-
East Riding of Yorkshire UA	-	1	1	1	-	1	-	-	-	-	13	-
North East Lincolnshire UA	-	27	-	-	-	-	-	-	-	-	11	-
North Lincolnshire UA	1	-	-	-	-	-	-	-	-	1	5	-
York UA	-	-	-	-	-	-	1	-	-	5	-	-

† 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	11	50	5	1	5	3	6	5	-	84	74	-
Derbyshire	5	17	2	-	1	-	1	2	-	36	2	-
Amber Valley	4	3	-	-	-	-	-	-	-	2	-	-
Bolsover	-	2	-	-	-	-	1	1	-	6	-	-
Chesterfield	1	2	-	-	-	-	-	1	-	3	1	-
Derbyshire Dales	-	-	1	-	-	-	-	-	-	5	-	-
Erewash	-	1	-	-	-	-	-	-	-	4	-	-
High Peak	-	6	-	-	1	-	-	-	-	4	1	-
North East Derbyshire	-	3	-	-	-	-	-	-	-	6	-	-
South Derbyshire	-	-	1	-	-	-	-	-	-	6	-	-
Leicestershire	1	2	-	-	-	1	1	-	-	6	10	-
Blaby	-	1	-	-	-	1	1	-	-	-	-	-
Charnwood	-	1	-	-	-	-	-	-	-	2	3	-
Harborough	-	-	-	-	-	-	-	-	-	1	-	-
Hinckley and Bosworth	-	-	-	-	-	-	-	-	-	1	1	-
Melton	-	-	-	-	-	-	-	-	-	1	1	-
North West Leicestershire	1	-	-	-	-	-	-	-	-	1	-	-
Oadby & Wigston	-	-	-	-	-	-	-	-	-	-	5	-
Lincolnshire	2	1	-	-	-	1	-	-	-	1	16	-
Boston	-	-	-	-	-	-	-	-	-	-	2	-
East Lindsey	-	-	-	-	-	-	-	-	-	-	2	-
Lincoln	-	-	-	-	-	-	-	-	-	-	3	-
North Kesteven	2	-	-	-	-	-	-	-	-	-	3	-
South Holland	-	-	-	-	-	-	-	-	-	1	3	-
South Kesteven	-	1	-	-	-	1	-	-	-	-	2	-
West Lindsey	-	-	-	-	-	-	-	-	-	-	1	-
Northamptonshire	-	3	1	-	-	-	2	-	-	11	18	-
Corby	-	-	-	-	-	-	-	-	-	-	-	-
Daventry	-	-	-	-	-	-	-	-	-	3	3	-
East Northamptonshire	-	-	-	-	-	-	-	-	-	1	2	-
Kettering	-	-	-	-	-	-	1	-	-	-	3	-
Northampton	-	2	1	-	-	-	-	-	-	3	7	-
South Northamptonshire	-	-	-	-	-	-	-	-	-	4	1	-
Wellingborough	-	1	-	-	-	-	1	-	-	-	2	-
Nottinghamshire	1	11	-	1	3	1	1	1	-	12	13	-
Ashfield	-	3	-	-	-	-	-	-	-	2	-	-
Bassetlaw	-	-	-	-	1	-	1	-	-	1	1	-
Broxtowe	1	2	-	1	-	1	-	-	-	3	2	-
Gedling	-	2	-	-	-	-	-	-	-	1	6	-
Mansfield	-	1	-	-	-	-	-	-	-	3	1	-
Newark and Sherwood	-	2	-	-	-	-	-	1	-	2	-	-
Rushcliffe	-	1	-	-	2	-	-	-	-	-	3	-
<i>Unitary Authorities</i>												
Derby UA	-	1	-	-	-	-	-	1	-	11	-	-
Leicester UA	2	3	2	-	-	-	1	-	-	-	9	-
Nottingham UA	-	12	-	-	1	-	-	1	-	6	5	-
Rutland UA	-	-	-	-	-	-	-	-	-	1	1	-

† Excluding chemoprophylaxis

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

Table 2

2009/26

continued

Area	Food poisoning											
	Measles ‡	Mumps ‡	Rubella ‡	Dysentery	Scarlet fever	Whooping cough	Viral hepatitis - all	Tuberculosis †	Meningitis - all	formally notified	otherwise ascertained	Malaria
Eastern	8	34	5	1	6	3	-	3	2	91	168	-
Bedfordshire	-	3	-	-	1	-	-	-	-	8	10	-
Bedford	-	1	-	-	1	-	-	-	-	1	4	-
Mid Bedfordshire	-	1	-	-	-	-	-	-	-	3	5	-
South Bedfordshire	-	1	-	-	-	-	-	-	-	4	1	-
Cambridgeshire	2	1	1	-	1	-	-	-	1	6	26	-
Cambridge	-	-	-	-	-	-	-	-	-	3	11	-
East Cambridgeshire	1	-	-	-	-	-	-	-	-	-	4	-
Fenland	-	-	-	-	-	-	-	-	1	-	2	-
Huntingdonshire	1	1	-	-	1	-	-	-	-	3	3	-
South Cambridgeshire	-	-	1	-	-	-	-	-	-	-	6	-
Essex	-	12	1	-	1	-	-	-	-	18	67	-
Basildon	-	2	-	-	-	-	-	-	-	3	12	-
Braintree	-	1	-	-	-	-	-	-	-	-	7	-
Brentwood	-	3	-	-	-	-	-	-	-	2	1	-
Castle Point	-	-	-	-	-	-	-	-	-	1	4	-
Chelmsford	-	3	-	-	-	-	-	-	-	2	14	-
Colchester	-	1	-	-	-	-	-	-	-	5	6	-
Epping Forest	-	-	-	-	-	-	-	-	-	1	-	-
Harlow	-	-	-	-	-	-	-	-	-	-	-	-
Maldon	-	-	-	-	1	-	-	-	-	-	5	-
Rochford	-	1	-	-	-	-	-	-	-	1	7	-
Tendring	-	-	1	-	-	-	-	-	-	3	9	-
Uttlesford	-	1	-	-	-	-	-	-	-	-	2	-
Hertfordshire	1	5	2	1	1	1	-	-	-	10	25	-
Broxbourne	-	-	-	-	-	-	-	-	-	1	2	-
Dacorum	-	1	-	1	-	-	-	-	-	1	7	-
East Hertfordshire	-	-	-	-	1	-	-	-	-	1	1	-
Hertsmere	-	-	-	-	-	-	-	-	-	-	1	-
North Hertfordshire	1	-	1	-	-	1	-	-	-	2	-	-
St Albans	-	1	-	-	-	-	-	-	-	2	6	-
Stevenage	-	-	-	-	-	-	-	-	-	-	1	-
Three Rivers	-	-	1	-	-	-	-	-	-	-	2	-
Watford	-	1	-	-	-	-	-	-	-	1	-	-
Welwyn Hatfield	-	2	-	-	-	-	-	-	-	2	5	-
Norfolk	1	4	1	-	-	1	-	1	-	8	25	-
Breckland	-	-	-	-	-	-	-	-	-	1	3	-
Broadland	-	-	-	-	-	1	-	-	-	1	1	-
Great Yarmouth	1	-	-	-	-	-	-	-	-	-	5	-
King's Lynn and West Norfolk	-	1	1	-	-	-	-	-	-	-	7	-
North Norfolk	-	-	-	-	-	-	-	1	-	2	4	-
Norwich	-	2	-	-	-	-	-	-	-	2	1	-
South Norfolk	-	1	-	-	-	-	-	-	-	2	4	-
Suffolk	1	2	-	-	2	-	-	1	-	32	-	-
Babergh	1	-	-	-	-	-	-	-	-	5	-	-
Forest Heath	-	-	-	-	-	-	-	1	-	-	-	-
Ipswich	-	1	-	-	1	-	-	-	-	9	-	-
Mid Suffolk	-	-	-	-	-	-	-	-	-	7	-	-
St Edmundsbury	-	1	-	-	-	-	-	-	-	7	-	-
Suffolk Coastal	-	-	-	-	1	-	-	-	-	2	-	-
Waveney	-	-	-	-	-	-	-	-	-	2	-	-
<i>Unitary Authorities</i>												
Luton UA	1	2	-	-	-	-	-	-	-	1	3	-
Peterborough UA	-	-	-	-	-	1	-	1	1	-	9	-
Southend on Sea UA	-	1	-	-	-	-	-	-	-	1	1	-
Thurrock UA	2	4	-	-	-	-	-	-	-	7	2	-

† Excluding chemoprophylaxis

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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
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.												
London	33	87	5	6	17	1	3	28	2	119	25	3
Barking and Dagenham	-	1	-	-	-	-	-	1	-	-	-	-
Barnet	-	3	1	-	-	-	-	2	-	7	-	-
Bexley	4	6	-	1	-	-	-	-	-	5	1	-
Brent	-	4	-	-	-	-	-	-	-	1	-	-
Bromley	2	2	-	-	1	-	-	-	-	7	-	-
Camden	-	3	-	1	1	-	-	1	-	6	-	-
City of London	-	-	-	-	-	-	-	-	-	-	-	-
Croydon	-	-	-	-	1	-	-	1	-	8	-	-
Ealing	-	-	-	-	-	-	-	-	-	1	1	-
Enfield	1	1	-	-	-	-	-	3	1	-	7	-
Greenwich	6	2	1	-	1	-	-	3	-	-	8	-
Hackney	2	20	-	-	2	1	-	3	-	3	-	-
Hammersmith & Fulham	-	3	-	-	-	-	-	-	-	1	2	-
Haringey	1	6	1	1	-	-	-	-	-	1	-	-
Harrow	-	8	-	-	-	-	-	-	-	3	1	-
Havering	-	2	-	-	1	-	-	-	-	2	-	1
Hillingdon	1	-	-	-	-	-	-	-	-	5	-	-
Hounslow	-	1	-	-	-	-	1	-	1	4	-	-
Islington	-	3	-	-	1	-	-	-	-	2	-	-
Kensington and Chelsea	-	-	-	2	-	-	-	-	-	4	-	-
Kingston upon Thames	-	2	-	-	1	-	-	2	-	1	-	-
Lambeth	1	4	-	-	1	-	-	-	-	3	-	-
Lewisham	2	2	-	1	1	-	-	-	-	4	-	1
Merton	1	-	-	-	-	-	-	3	-	17	-	-
Newham	-	2	-	-	-	-	-	-	-	4	-	-
Redbridge	-	2	-	-	2	-	-	5	-	2	2	1
Richmond upon Thames	1	-	-	-	-	-	-	-	-	2	-	-
Southwark	5	1	2	-	-	-	-	-	-	-	3	-
Sutton	1	1	-	-	-	-	-	-	-	13	-	-
Tower Hamlets	4	2	-	-	1	-	2	-	-	2	-	-
Waltham Forest	1	1	-	-	1	-	-	-	-	2	-	-
Wandsworth	-	2	-	-	1	-	-	4	-	7	-	-
Westminster, City of	-	3	-	-	1	-	-	-	-	2	-	-
South East	19	80	5	6	19	5	30	15	2	102	249	-
Buckinghamshire	-	3	-	2	-	-	2	2	-	5	21	-
Aylesbury Vale	-	2	-	-	-	-	-	-	-	-	8	-
Chiltern	-	-	-	-	-	-	-	-	-	-	5	-
South Bucks	-	-	-	-	-	-	-	1	-	3	3	-
Wycombe	-	1	-	2	-	-	2	1	-	2	5	-
East Sussex	4	3	-	-	-	-	1	-	-	9	17	-
Eastbourne	-	1	-	-	-	-	1	-	-	-	3	-
Hastings	-	-	-	-	-	-	-	-	-	-	2	-
Lewes	-	-	-	-	-	-	-	-	-	-	3	-
Rother	1	-	-	-	-	-	-	-	-	9	-	-
Wealden	3	2	-	-	-	-	-	-	-	-	9	-
Hampshire	-	23	2	1	4	-	8	-	1	15	56	-
Basingstoke and Deane	-	1	-	-	1	-	-	-	1	1	13	-
East Hampshire	-	-	-	-	-	-	-	-	-	3	3	-
Eastleigh	-	4	-	-	-	-	1	-	-	2	5	-
Fareham	-	1	-	-	-	-	2	-	-	-	5	-
Gosport	-	3	-	-	-	-	2	-	-	2	5	-
Hart	-	-	-	-	-	-	-	-	-	4	4	-
Havant	-	5	-	-	-	-	2	-	-	-	2	-
New Forest	-	5	1	-	1	-	-	-	-	3	3	-
Rushmoor	-	2	-	-	-	-	1	-	-	-	3	-
Test Valley	-	2	1	-	2	-	-	-	-	-	5	-
Winchester	-	-	-	1	-	-	-	-	-	-	8	-

† 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 East continued												
Kent	1	6	1	1	5	1	1	1	-	10	47	-
Ashford	-	-	-	-	-	-	-	-	-	2	-	-
Canterbury	-	1	1	-	-	-	-	-	-	-	16	-
Dartford	-	1	-	-	-	1	-	-	-	-	8	-
Dover	-	-	-	-	-	-	-	-	-	-	3	-
Gravesham	-	2	-	-	-	-	-	-	-	-	2	-
Maidstone	-	-	-	-	-	-	-	-	-	2	-	-
Sevenoaks	1	1	-	-	4	-	-	-	-	-	3	-
Shepway	-	-	-	-	-	-	-	-	-	2	-	-
Swale	-	-	-	-	1	-	-	-	-	4	-	-
Thanet	-	-	-	1	-	-	-	-	-	-	8	-
Tonbridge & Malling	-	-	-	-	-	-	-	-	-	-	-	-
Tunbridge Wells	-	1	-	-	-	-	1	1	-	-	7	-
Oxfordshire	1	5	-	-	-	2	1	1	-	5	24	-
Cherwell	-	-	-	-	-	-	-	-	-	1	7	-
Oxford	-	3	-	-	-	-	1	1	-	2	1	-
South Oxfordshire	1	1	-	-	-	1	-	-	-	-	9	-
Vale of White Horse	-	-	-	-	-	-	-	-	-	1	6	-
West Oxfordshire	-	1	-	-	-	1	-	-	-	1	1	-
Surrey	2	6	-	1	1	1	10	2	-	32	18	-
Elmbridge	-	-	-	-	-	-	1	-	-	1	-	-
Epsom and Ewell	-	-	-	-	-	-	-	-	-	2	-	-
Guildford	-	-	-	-	-	-	4	-	-	2	1	-
Mole Valley	-	-	-	-	-	-	-	-	-	8	-	-
Reigate and Banstead	-	1	-	-	-	-	-	1	-	1	11	-
Runnymede	-	-	-	-	-	-	2	-	-	3	2	-
Spelthorne	2	-	-	1	-	-	1	-	-	4	1	-
Surrey Heath	-	4	-	-	1	-	-	1	-	7	-	-
Tandridge	-	-	-	-	-	-	-	-	-	-	3	-
Waverley	-	1	-	-	-	1	2	-	-	3	-	-
Woking	-	-	-	-	-	-	-	-	-	1	-	-
West Sussex	4	5	-	-	1	1	-	1	-	8	19	-
Adur	-	-	-	-	-	1	-	-	-	-	3	-
Arun	-	-	-	-	-	-	-	-	-	3	5	-
Chichester	1	1	-	-	1	-	-	-	-	-	3	-
Crawley	-	2	-	-	-	-	-	-	-	-	-	-
Horsham	-	2	-	-	-	-	-	-	-	1	2	-
Mid Sussex	3	-	-	-	-	-	-	-	-	3	3	-
Worthing	-	-	-	-	-	-	-	1	-	1	3	-
Unitary Authorities												
Bracknell Forest UA	-	1	-	-	-	-	-	-	-	1	2	-
Brighton and Hove UA	7	2	-	-	1	-	-	-	-	3	-	-
Isle of Wight UA	-	3	-	-	1	-	-	-	-	1	3	-
Medway Towns UA	-	-	-	-	-	-	-	-	-	3	-	-
Milton Keynes UA	-	3	-	-	-	-	-	-	-	1	4	-
Newbury UA	-	-	-	-	-	-	2	-	1	2	7	-
Portsmouth UA	-	3	-	-	2	-	1	1	-	1	6	-
Reading UA	-	3	2	-	1	-	-	2	-	-	9	-
Slough UA	-	-	-	-	1	-	-	2	-	1	4	-
Southampton UA	-	9	-	-	2	-	4	2	-	1	3	-
Windsor and Maidenhead UA	-	3	-	1	-	-	-	1	-	1	4	-
Wokingham UA	-	2	-	-	-	-	-	-	-	3	5	-

† 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	3	46	3	3	10	4	5	7	5	102	138	-
Cornwall & Isles of Scilly	1	2	-	1	2	-	-	-	-	-	29	-
Caradon	-	-	-	-	-	-	-	-	-	-	6	-
Carrick	-	-	-	-	-	-	-	-	-	-	3	-
Isles of Scilly	-	-	-	-	-	-	-	-	-	-	-	-
Kerrier	1	1	-	1	1	-	-	-	-	-	8	-
North Cornwall	-	1	-	-	-	-	-	-	-	-	4	-
Penwith	-	-	-	-	-	-	-	-	-	-	3	-
Restormel	-	-	-	-	1	-	-	-	-	-	5	-
Devon	-	3	-	-	1	-	-	-	1	19	24	-
East Devon	-	-	-	-	-	-	-	-	-	8	-	-
Exeter	-	3	-	-	-	-	-	-	1	-	5	-
Mid Devon	-	-	-	-	-	-	-	-	-	1	10	-
North Devon	-	-	-	-	-	-	-	-	-	-	8	-
South Hams	-	-	-	-	-	-	-	-	-	2	-	-
Teignbridge	-	-	-	-	1	-	-	-	-	8	1	-
Torridge	-	-	-	-	-	-	-	-	-	-	-	-
West Devon	-	-	-	-	-	-	-	-	-	-	-	-
Dorset	-	2	-	1	-	-	2	1	1	3	16	-
Christchurch	-	2	-	1	-	-	1	-	-	-	1	-
East Dorset	-	-	-	-	-	-	-	-	-	1	2	-
North Dorset	-	-	-	-	-	-	-	-	-	-	2	-
Purbeck	-	-	-	-	-	-	1	-	-	-	1	-
West Dorset	-	-	-	-	-	-	-	1	1	1	6	-
Weymouth and Portland	-	-	-	-	-	-	-	1	-	1	4	-
Gloucestershire	1	7	-	-	2	-	-	-	-	18	7	-
Cheltenham	-	-	-	-	-	-	-	-	-	4	-	-
Cotswold	-	2	-	-	-	-	-	-	-	1	-	-
Forest of Dean	-	-	-	-	-	-	-	-	-	2	-	-
Gloucester	1	4	-	-	-	-	-	-	-	3	7	-
Stroud	-	1	-	-	2	-	-	-	-	5	-	-
Tewkesbury	-	-	-	-	-	-	-	-	-	3	-	-
Somerset	-	11	-	-	-	1	-	-	1	32	-	-
Mendip	-	-	-	-	-	-	-	-	1	3	-	-
Sedgemoor	-	-	-	-	-	-	-	-	-	6	-	-
South Somerset	-	3	-	-	-	1	-	-	-	8	-	-
Taunton Deane	-	8	-	-	-	-	-	-	-	14	-	-
West Somerset	-	-	-	-	-	-	-	-	-	1	-	-
Wiltshire	-	9	3	-	1	1	-	-	1	20	-	-
Kennet	-	-	-	-	-	-	-	-	1	-	-	-
North Wiltshire	-	2	1	-	-	-	-	-	-	12	-	-
Salisbury	-	6	2	-	1	1	-	-	-	4	-	-
West Wiltshire	-	1	-	-	-	-	-	-	-	4	-	-
<i>Unitary Authorities</i>												
Bath and North East Somerset UA	-	2	-	-	-	-	-	-	1	-	5	-
Bournemouth UA	-	3	-	-	-	1	3	-	-	1	-	-
Bristol UA	-	5	-	-	3	1	-	6	-	-	16	-
North Somerset UA	-	-	-	-	-	-	-	-	-	-	15	-
Plymouth UA	-	1	-	1	-	-	-	-	-	-	11	-
Poole UA	1	-	-	-	-	-	-	-	-	1	1	-
South Gloucestershire UA	-	-	-	-	-	-	-	-	-	-	13	-
Swindon UA	-	1	-	-	-	-	-	-	-	4	-	-
Torbay UA	-	-	-	-	1	-	-	-	-	4	1	-

† 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	18	33	2	2	5	1	3	13	1	67	138	-
Shropshire	-	-	-	-	1	-	-	-	-	3	12	-
Bridgnorth	-	-	-	-	-	-	-	-	-	2	2	-
North Shropshire	-	-	-	-	-	-	-	-	-	-	-	-
Oswestry	-	-	-	-	-	-	-	-	-	-	2	-
Shrewsbury and Atcham	-	-	-	-	1	-	-	-	-	-	5	-
South Shropshire	-	-	-	-	-	-	-	-	-	1	3	-
Staffordshire	2	4	-	-	2	-	-	1	-	21	5	-
Cannock Chase	-	-	-	-	-	-	-	-	-	2	-	-
East Staffordshire	-	-	-	-	-	-	-	-	-	1	-	-
Lichfield	-	1	-	-	1	-	-	-	-	7	-	-
Newcastle under Lyme	1	-	-	-	-	-	-	-	-	-	5	-
South Staffordshire	-	2	-	-	-	-	-	-	-	2	-	-
Stafford	-	-	-	-	-	-	-	1	-	1	-	-
Staffordshire Moorlands	-	1	-	-	-	-	-	-	-	4	-	-
Tamworth	1	-	-	-	1	-	-	-	-	4	-	-
Warwickshire	1	6	-	-	-	-	-	-	1	1	4	-
North Warwickshire	-	-	-	-	-	-	-	-	-	-	-	-
Nuneaton and Bedworth	-	1	-	-	-	-	-	-	-	-	1	-
Rugby	-	-	-	-	-	-	-	-	1	-	1	-
Stratford on Avon	1	-	-	-	-	-	-	-	-	1	-	-
Warwick	-	5	-	-	-	-	-	-	-	-	2	-
West Midlands	12	19	2	2	-	-	3	12	-	16	87	-
Birmingham	1	7	-	2	-	-	1	6	-	4	38	-
Coventry	3	2	-	-	-	-	-	-	-	-	6	-
Dudley	1	-	-	-	-	-	1	1	-	3	10	-
Sandwell	1	2	-	-	-	-	-	3	-	4	9	-
Solihull	2	4	2	-	-	-	1	-	-	-	14	-
Walsall	-	3	-	-	-	-	-	1	-	1	5	-
Wolverhampton	4	1	-	-	-	-	-	1	-	4	5	-
Worcestershire	-	1	-	-	2	1	-	-	-	24	14	-
Bromsgrove	-	-	-	-	-	-	-	-	-	5	-	-
Malvern Hills	-	1	-	-	-	-	-	-	-	8	-	-
Redditch	-	-	-	-	-	-	-	-	-	7	-	-
Worcester	-	-	-	-	-	-	-	-	-	2	4	-
Wychavon	-	-	-	-	-	-	-	-	-	1	9	-
Wyre Forest	-	-	-	-	2	1	-	-	-	1	1	-
<i>Unitary Authorities</i>												
Hereford UA	3	3	-	-	-	-	-	-	-	1	3	-
Stoke on Trent UA	-	-	-	-	-	-	-	-	-	1	6	-
Telford and Wrekin UA	-	-	-	-	-	-	-	-	-	-	7	-

† 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.												
North West	9	49	2	2	2	1	7	12	1	71	66	-
Cheshire	-	1	-	-	-	-	1	-	-	3	18	-
Chester	-	-	-	-	-	-	1	-	-	-	3	-
Congleton	-	1	-	-	-	-	-	-	-	-	3	-
Crewe and Nantwich	-	-	-	-	-	-	-	-	-	3	2	-
Ellesmere Port and Neston	-	-	-	-	-	-	-	-	-	-	2	-
MACCLESFIELD	-	-	-	-	-	-	-	-	-	-	3	-
Vale Royal	-	-	-	-	-	-	-	-	-	-	5	-
Cumbria	-	6	-	1	-	1	3	-	-	13	-	-
Allerdale	-	4	-	-	-	-	2	-	-	4	-	-
Barrow in Furness	-	-	-	-	-	-	-	-	-	1	-	-
Carlisle	-	-	-	1	-	-	1	-	-	3	-	-
Copeland	-	1	-	-	-	-	-	-	-	2	-	-
Eden	-	-	-	-	-	1	-	-	-	2	-	-
South Lakeland	-	1	-	-	-	-	-	-	-	1	-	-
Greater Manchester	1	17	1	-	2	-	-	2	-	13	15	-
Bolton	-	1	1	-	1	-	-	-	-	2	2	-
Bury	-	1	-	-	1	-	-	-	-	-	1	-
Manchester	-	3	-	-	-	-	-	-	-	2	1	-
Oldham	-	2	-	-	-	-	-	1	-	3	2	-
Rochdale	1	1	-	-	-	-	-	-	-	-	-	-
Salford	-	-	-	-	-	-	-	-	-	-	-	-
Stockport	-	6	-	-	-	-	-	-	-	2	7	-
Tameside	-	1	-	-	-	-	-	-	-	-	2	-
Trafford	-	-	-	-	-	-	-	1	-	3	-	-
Wigan	-	2	-	-	-	-	-	-	-	1	-	-
Lancashire	2	7	-	1	-	-	1	2	1	18	12	-
Burnley	-	2	-	-	-	-	1	-	-	3	-	-
Chorley	-	-	-	-	-	-	-	-	-	-	3	-
Fylde	-	-	-	-	-	-	-	-	-	3	-	-
Hyndburn	-	-	-	-	-	-	-	-	-	1	-	-
Lancaster	-	-	-	-	-	-	-	-	-	-	-	-
Pendle	-	1	-	1	-	-	-	2	-	-	4	-
Preston	-	-	-	-	-	-	-	-	1	1	1	-
Ribble Valley	1	-	-	-	-	-	-	-	-	3	-	-
Rossendale	-	1	-	-	-	-	-	-	-	2	-	-
South Ribble	-	2	-	-	-	-	-	-	-	-	1	-
West Lancashire	1	1	-	-	-	-	-	-	-	3	-	-
Wyre	-	-	-	-	-	-	-	-	-	2	3	-
Merseyside	1	12	-	-	-	-	-	5	-	17	16	-
Knowsley	1	2	-	-	-	-	-	-	-	3	-	-
Liverpool	-	3	-	-	-	-	-	4	-	4	-	-
Sefton	-	2	-	-	-	-	-	-	-	-	13	-
St Helens	-	3	-	-	-	-	-	1	-	10	-	-
Wirral	-	2	-	-	-	-	-	-	-	-	3	-
<i>Unitary Authorities</i>												
Blackburn UA	2	2	1	-	-	-	2	2	-	5	3	-
Blackpool UA	-	2	-	-	-	-	-	1	-	-	2	-
Halton UA	-	1	-	-	-	-	-	-	-	2	-	-
Warrington UA	3	1	-	-	-	-	-	-	-	-	-	-

† 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	
Wales	12	19	1	2	3	2	9	2	2	32	101	-
<i>Unitary Authorities</i>												
Blaenau Gwent UA	-	-	-	-	-	-	-	-	-	-	3	-
Bridgend UA	1	1	-	-	-	-	2	-	1	-	-	-
Caerphilly UA	-	3	-	-	1	-	-	-	-	-	4	-
Cardiff UA	-	1	-	-	-	-	-	-	-	7	14	-
Carmarthenshire UA	2	2	-	-	1	1	2	-	-	2	-	-
Ceredigion UA	-	-	-	-	-	-	1	-	-	2	3	-
Conwy UA	1	-	-	-	-	-	1	-	-	2	4	-
Denbighshire UA	1	2	-	-	-	1	-	-	1	2	3	-
Flintshire UA	-	-	-	1	-	-	-	-	-	3	2	-
Gwynedd UA	-	1	-	-	-	-	-	-	-	2	3	-
Isle of Anglesey UA	-	-	-	-	-	-	-	-	-	-	4	-
Merthyr Tydfil UA	1	-	-	-	-	-	-	-	-	4	-	-
Monmouthshire UA	-	-	-	-	-	-	-	-	-	-	7	-
Neath & Port Talbot UA	2	-	-	-	-	-	-	1	-	1	-	-
Newport UA	-	1	1	-	-	-	-	-	-	-	6	-
Pembrokeshire UA	1	4	-	-	-	-	-	-	-	3	3	-
Powys UA	-	-	-	-	1	-	1	-	-	3	4	-
Rhondda, Cynon, Taff UA	1	1	-	-	-	-	-	-	-	-	18	-
Swansea UA	1	2	-	-	-	-	2	1	-	-	-	-
Torfaen UA	-	-	-	-	-	-	-	-	-	-	9	-
Vale of Glamorgan UA	-	1	-	-	-	-	-	-	-	1	5	-
Wrexham UA	1	-	-	1	-	-	-	-	-	-	9	-

† 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 Cholera, Paratyphoid fever, Plague, Anthrax, Acute encephalitis, Meningitis influenzae (Haemophilus influenzae), Tetanus, Smallpox, Yellow fever, Typhus fever, Relapsing fever, Ophthalmia neonatorum, Leptospirosis, Rabies, Viral haemorrhagic fever, Diphtheria, Acute poliomyelitis,

N	District / UA	County / UA	District / UA	County / UA
6 Typhoid fever				
5 Typhoid fever (presumed contracted abroad)				
1	Cardiff UA	Cardiff UA		
1	Harrow	London		
1	Kirklees	West Yorkshire		
1	Sheffield	South Yorkshire		
1	Walsall	West Midlands		
1 Typhoid fever (presumed contracted in Great Britain)				
1	Merthyr Tydfil UA	Merthyr Tydfil UA		
7 Meningitis (meningococcal)				
1	Bath and North East Somerset	Bath & North East Somerset UA		
1	Enfield	London		
1	Fenland	Cambridgeshire		
1	Hounslow	London		
1	Kennet	Wiltshire		
1	Peterborough UA	Peterborough UA		
1	Rugby	Warwickshire		
2 Meningococcal septicaemia (without meningitis)				
1	Hounslow	London		
1	Wrexham UA	Wrexham UA		

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

**Table 3 Weekly Analysis Report of Notifications above Expected Rates
(Warner Report) for 2009/26 week ending 26/6/2009**

**England and Wales
2009/26**

District / UA	County / UA	Observed number	Expected number	Ratio observed/expected	District / UA	County / UA	Observed number	Expected number	Ratio observed/expected
Dysentery					Mumps				
Kensington & Chelsea	London	2	0.1	25.71	Hackney	London	20	2.0	10.26
Wycombe	Buckinghamshire	2	0.1	27.94	Harrow	London	8	1.8	4.39
Food poisoning (all)					Havant	Hampshire	5	1.0	4.79
Basildon	Essex	15	6.0	2.50	High Peak	Derbyshire	6	0.8	7.67
Basingstoke & Deane	Hampshire	14	5.6	2.52	Leeds	West Yorkshire	18	6.2	2.91
Cambridge	Cambridgeshire	14	4.1	3.39	N E Lincolnshire UA	N E Lincolnshire UA	27	1.5	17.93
Canterbury	Kent	16	5.0	3.18	Nottingham UA	Nottingham UA	12	2.6	4.57
Chelmsford	Essex	16	5.7	2.80	Salisbury	Wiltshire	6	0.9	6.42
Craven	North Yorkshire	7	1.9	3.62	Southampton UA	Southampton UA	9	1.8	5.00
Merton	London	17	6.9	2.47	Taunton Deane	Somerset	8	0.8	9.88
Mid Devon	Devon	11	2.6	4.29	Warwick	Warwickshire	5	1.0	5.19
North Wiltshire	Wiltshire	12	4.6	2.61	Rubella				
Reigate and Banstead	Surrey	12	4.5	2.64	Reading UA	Reading UA	2	0.1	23.95
Rhondda,Cynon,Taff	Rhondda,Cynon,Taff	18	8.3	2.16	Salisbury	Wiltshire	2	0.1	30.98
Rother	East Sussex	9	3.1	2.91	Scarlet fever				
Taunton Deane	Somerset	14	3.8	3.70	Sevenoaks	Kent	4	0.1	29.63
Wear Valley	Durham	10	2.2	4.53	Tuberculosis *				
Food poisoning (Formally notified)					Bristol UA	Bristol UA	6	0.8	7.70
Bolsover	Derbyshire	6	1.0	5.94	Gateshead	Tyne & Wear	5	0.4	13.16
Derby UA	Derby UA	11	3.2	3.42	Redbridge	London	5	0.5	10.25
Derbyshire Dales	Derbyshire	5	1.0	5.20	Wandsworth	London	4	0.6	7.34
East Devon	Devon	8	1.8	4.58	Viral Hepatitis A				
Ipswich	Suffolk	9	1.6	5.56	Chester	Cheshire	1	0.0	225.86
Lichfield	Staffordshire	7	1.3	5.41	Viral Hepatitis B				
Malvern Hills	Worcestershire	8	1.0	7.86	Blackburn UA	Blackburn UA	2	0.1	20.17
Merton	London	17	2.6	6.44	Gosport	Hampshire	2	0.1	37.22
Mid Suffolk	Suffolk	7	1.2	5.80	Guildford	Surrey	4	0.1	42.73
Middlesbrough UA	Middlesbrough UA	11	1.9	5.74	Southampton UA	Southampton UA	3	0.2	18.96
Mole Valley	Surrey	8	1.1	7.18	Viral Hepatitis C				
North East Derbyshire	Derbyshire	6	1.3	4.48	Bournemouth UA	Bournemouth UA	3	0.1	41.08
North Wiltshire	Wiltshire	12	1.8	6.83	Fareham	Hampshire	2	0.1	41.14
Redditch	Worcestershire	7	1.1	6.41	Newbury UA	Newbury UA	2	0.1	31.10
Rother	East Sussex	9	1.2	7.60					
Sedgemoor	Somerset	6	1.5	4.03					
South Derbyshire	Derbyshire	6	1.2	5.09					
South Somerset	Somerset	8	2.1	3.78					
St Edmundsbury	Suffolk	7	1.4	5.12					
St Helens	Merseyside	10	2.4	4.10					
Surrey Heath	Surrey	7	1.1	6.29					
Sutton	London	13	2.5	5.28					
Taunton Deane	Somerset	14	1.5	9.67					
Teignbridge	Devon	8	1.7	4.73					
Thurrock UA	Thurrock UA	7	2.0	3.49					
Measles									
Amber Valley	Derbyshire	4	0.2	17.33					
Bexley	London	4	0.5	8.01					
Brighton and Hove UA	Brighton & Hove UA	7	0.3	23.93					
Greenwich	London	6	0.5	11.36					
Hartlepool UA	Hartlepool UA	3	0.2	13.50					
Hereford UA	Hereford UA	3	0.3	9.47					
Mid Sussex	West Sussex	3	0.3	11.10					
Southwark	London	5	0.6	8.90					
Tower Hamlets	London	4	0.5	8.07					
Wealden	East Sussex	3	0.3	10.27					
Wolverhampton	West Midlands	4	0.6	6.88					
Meningococcal septicaemia (without meningitis)									
Wrexham UA	Wrexham UA	1	0.0	207.30					

* 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.