



**Public Health
England**

NOIDs Weekly Report

STATUTORY NOTIFICATION OF INFECTIOUS DISEASES

CAUSATIVE AGENTS

2015/26

WEEK ENDING: 28/06/2015

Laboratories in England have a statutory duty to notify Public Health England of the identification of the following causative agents:

BACILLUS ANTHRACIS	GUANARITO VIRUS	PLASMODIUM FALCIPARUM
BACILLUS CEREUS	HAEMOPHILUS INFLUENZAE	PLASMODIUM KNOWLESI
BORDETELLA PERTUSSIS	(INVASIVE)	PLASMODIUM MALARIAE
BORRELIA SPP	HANTA VIRUS	PLASMODIUM OVALE
BRUCELLA SPP	HEPATITIS A	PLASMODIUM VIVAX
BURKHOLDERIA MALLEI	HEPATITIS B	POLIO VIRUS
BURKHOLDERIA	HEPATITIS C	RABIES VIRUS
PSEUDOMALLEI	HEPATITIS D	RICKETTSIA SPP
CAMPYLOBACTER SPP	HEPATITIS E	RIFT VALLEY FEVER VIRUS
CHIKUNGUNYA VIRUS	INFLUENZA VIRUS	RUBELLA VIRUS
CHLAMYDOPHILA PSITTACI	JUNIN VIRUS	SABIA VIRUS
CLOSTRIDIUM BOTULINUM	KYASANUR FOREST	SALMONELLA SPP
CLOSTRIDIUM	DISEASE	SARS CORONAVIRUS
PERFRINGENS	LASSA VIRUS	SHIGELLA SPP
CLOSTRIDIUM TETANI	LEGIONELLA SPP	STREPTOCOCCUS GROUP
CORYNEBACTERIUM	LEPTOSPIRA INTERROGANS	A (INVASIVE)
DIPHThERIAE	LISTERIA	STREPTOCOCCUS
CORYNEBACTERIUM	MONOCYTOGENES	PNEUMONIAE (INVASIVE)
ULCERANS	MACHUPO VIRUS	VARICELLA ZOSTER VIRUS
COXIELLA BURNETII	MARBURG VIRUS	VARIOLA VIRUS
CRIMEAN-CONGO	MEASLES VIRUS	VIBRIO CHOLERAE
HAEMORRHAGIC FEVER	MUMPS VIRUS	WEST NILE VIRUS
VIRUS	MYCOBACTERIUM	YELLOW FEVER VIRUS
CRYPTOSPORIDIUM SPP	TUBERCULOSIS COMPLEX	YERSINIA PESTIS
DENGUE VIRUS	NEISSERIA MENINGITIDIS	
EBOLA VIRUS		
ENTAMOEBIA HISTOLYTICA	OMSK HAEMORRHAGIC	
ESCHERICHIA COLI O 157	FEVER VIRUS	
FRANCISELLA TULARENSIS		
GIARDIA LAMBLIA		

Table 1: Statutory Notifications of causative agents, grouped by root organism, with totals for the current week compared to the previous five.

Week notification received	201521	201522	201523	201524	201525	201526
ARBOVIRUSES						
WEST NILE VIRUS	-		1	-	1	
BACILLUS						
BACILLUS CEREUS	28	6	17	24	44	18
BORDETELLA						
BORDETELLA PERTUSSIS	32	13	31	46	17	27
BORRELIA						
BORRELIA BURGDORFERI	4	-	5	1	8	6
BORRELIA SP	8	2	-			1
BRUCELLA						
BRUCELLA MELITENSIS	1	-		1	14	1
BRUCELLA SP	-				1	-
CAMPYLOBACTER						
CAMPYLOBACTER COLI	15	6	11	19	54	28
CAMPYLOBACTER FETUS	-		1	-		2
CAMPYLOBACTER JEJUNI	163	152	118	147	590	301
CAMPYLOBACTER LARI	1			-	3	-
CAMPYLOBACTER OTHER NAMED				1	-	
CAMPYLOBACTER SP	1137	742	1281	1273	1550	1359
CAMPYLOBACTER UPSALIENSIS	-			1	-	1
CLOSTRIDIUM						
CLOSTRIDIUM PERFRINGENS	22	9	26	19	22	24
CORYNEBACTERIUM						
CORYNEBACTERIUM DIPHTHERIAE	1					2
CORYNEBACTERIUM ULCERANS	3	1		-		
CRYPTOSPORIDIUM						
CRYPTOSPORIDIUM HOMINIS	-				3	2
CRYPTOSPORIDIUM PARVUM	1		-	3	-	3
CRYPTOSPORIDIUM SP	113	23	61	81	127	61

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Week notification received	201521	201522	201523	201524	201525	201526
ENTAMOEBA						
ENTAMOEBA HISTOLYTICA	-		1		-	2
ESCHERICHIA						
ESCHERICHIA COLI O 157	20	27	31	19	58	19
FALVIVIRUSES						
DENGUE VIRUS	1		2	3	1	
GIARDIA						
GIARDIA LAMBLIA	66	60	89	85	108	85
HAEMOPHILUS						
HAEMOPHILUS INFLUENZAE	12	258	74	79	155	73
HEPATITIS VIRUSES						
HEPATITIS A	9	6	13	9	12	10
HEPATITIS B	391	280	374	329	718	170
HEPATITIS C	984	443	459	465	571	464
HEPATITIS D	4	9	4	2	6	2
HEPATITIS E	7	11	17	11	26	14
INFLUENZA VIRUS						
INFLUENZA A	18	13	7	14	89	8
INFLUENZA B	55	22	42	59	57	11
INFLUENZA UNGROUPED	44	5	2	4	-	
LEGIONELLA						
LEGIONELLA OTHER NAMED	1		-			
LEGIONELLA PNEUMOPHILA	3	1	9	4	3	6
LEGIONELLA SP	1	-	4	1	2	
LISTERIA						
LISTERIA MONOCYTOGENES	5	4	5		7	8
MYCOBACTERIUM						
MYCOBACTERIUM TUBERCULOSIS	104	65	131	86	159	58
NEISSERIA						
NEISSERIA MENINGITIDIS	30	11	21	29	37	7

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Week notification received	201521	201522	201523	201524	201525	201526
PARAMYXOVIRUSES						
MEASLES VIRUS	1	5	2		3	2
MUMPS VIRUS	15	2	3	22	7	9
PLASMODIUM						
PLASMODIUM FALCIPARUM	1	4	6	3	2	1
PLASMODIUM MALARIAE	-	1	-			
PLASMODIUM VIVAX			4	-		
POLYOMAVIRUS						
POLYOMAVIRUS BK	24	16	25	19	26	
POLYOMAVIRUS JC	1	-		1	-	
POLYOMAVIRUS UNTYPED	23	7	11	16	2	12
RICKETTSIA						
RICKETTSIA OTHER NAMED	-			1	4	2
RICKETTSIA SP		-				
RICKETTSIA SPOTTED FEVER		3	2	-	1	2
RUBELLA VIRUS						
RUBELLA VIRUS	-		1		3	1
SALMONELLA						
OTHER SALMONELLAS	56	58	39	45	61	34
SALMONELLA AGONA	-	6	-			
SALMONELLA ARIZONAE					6	-
SALMONELLA BRAENDERUP					5	-
SALMONELLA ENTERITIDIS	51	32	31	56	61	23
SALMONELLA INFANTIS	-	8	-	5	-	
SALMONELLA KEDOUGOU		11	-	25	-	
SALMONELLA KENTUCKY				6		-
SALMONELLA NEWPORT			8	-	8	-
SALMONELLA ORANIENBURG				5	-	
SALMONELLA SP	76	55	93	99	225	161
SALMONELLA STANLEY	5		-			
SALMONELLA TYPHI AND PARATYPHI	14	15	10	23	18	6

Week notification received	201521	201522	201523	201524	201525	201526
SALMONELLA TYPHIMURIUM	24	15	29	30	42	18
SALMONELLA UNNAMED	5	6		-		6
SALMONELLA VIRCHOW	-			7	19	-
SHIGELLA						
SHIGELLA BOYDII	-	2	1	3	7	3
SHIGELLA DYSENTERIAE	-	1			-	
SHIGELLA FLEXNERI	25	14	19		27	13
SHIGELLA SONNEI	39	17	37	34	37	23
SHIGELLA SP	37	5	7	9	12	22
STREPTOCOCCUS						
STREPTOCOCCUS GROUP A	72	55	95	37	51	55
STREPTOCOCCUS PNEUMONIAE	153	160	135	144	222	92
VIBRIO						
VIBRIO CHOLERAЕ	-	3	-		5	-