



**Public Health
England**

NOIDs Weekly Report

STATUTORY NOTIFICATION OF INFECTIOUS DISEASES

CAUSATIVE AGENTS

2019/26

WEEK ENDING: 30/06/2019

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	201921	201922	201923	201924	201925	201926
BACILLUS						
BACILLUS CEREUS	32	17	20	13	8	27
BORDETELLA						
BORDETELLA PERTUSSIS	50	35	53	36	58	33
BORRELIA						
BORRELIA BURGDORFERI	19	10	11	29	27	11
BORRELIA SP	2	2	2	-	2	3
BRUCELLA						
BRUCELLA MELITENSIS	-	-	-	1	-	1
BRUCELLA SP	-	-	2	-	-	-
CAMPYLOBACTER						
CAMPYLOBACTER COLI	33	28	37	43	40	33
CAMPYLOBACTER FETUS	1	1	-	-	-	-
CAMPYLOBACTER JEJUNI	295	216	290	260	313	280
CAMPYLOBACTER LARI	-	-	-	3	1	1
CAMPYLOBACTER OTHER NAMED	-	-	-	-	1	-
CAMPYLOBACTER RECTUS	-	-	1	1	-	-
CAMPYLOBACTER SP	1077	903	1350	1355	1173	1211
CAMPYLOBACTER UPSALIENSIS	2	-	2	-	1	-
CAMPYLOBACTER UREOLYTICUS (BACTEROIDES CORRODENS)	-	-	1	1	-	-
CHIKUNGUNYA VIRUS						
CHIKUNGUNYA VIRUS	-	-	-	-	-	1
CLOSTRIDIUM						
CLOSTRIDIUM PERFRINGENS	22	25	35	30	24	19
CORYNEBACTERIUM						
CORYNEBACTERIUM DIPHTHERIAE	-	1	-	5	2	2
CORYNEBACTERIUM ULCERANS	-	-	1	-	1	-
COXIELLA						
COXIELLA BURNETII	2	-	-	3	1	-

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Week notification received	201921	201922	201923	201924	201925	201926
CRYPTOSPORIDIUM						
CRYPTOSPORIDIUM HOMINIS	-	-	-	2	-	1
CRYPTOSPORIDIUM PARVUM	4	6	3	3	3	2
CRYPTOSPORIDIUM SP	66	51	62	57	53	44
ENTAMOEBA						
ENTAMOEBA HISTOLYTICA	3	-	1	1	4	1
ESCHERICHIA						
ESCHERICHIA COLI O 157	6	6	10	11	10	10
FLAVIVIRUSES						
DENGUE VIRUS	4	2	3	3	3	3
HAEMOPHILUS						
HAEMOPHILUS INFLUENZAE	61	59	65	51	79	65
HEPATITIS VIRUSES						
HEPATITIS A	33	13	17	21	20	32
HEPATITIS B	152	108	175	129	166	98
HEPATITIS C	307	246	351	322	513	292
HEPATITIS D	3	2	2	3	4	2
HEPATITIS E	24	12	26	27	23	22
INFLUENZA VIRUS						
INFLUENZA A	110	52	77	46	32	36
INFLUENZA B	9	10	14	6	12	9
INFLUENZA UNGROUPED	16	18	30	12	4	10
LEGIONELLA						
LEGIONELLA OTHER NAMED	1	-	1	-	-	-
LEGIONELLA PNEUMOPHILA	2	4	5	3	12	6
LEGIONELLA SP	-	2	-	-	2	3
LISTERIA						
LISTERIA MONOCYTOGENES	4	6	7	5	3	3
MYCOBACTERIUM						
MYCOBACTERIUM TUBERCULOSIS	83	64	82	83	70	52

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NEISSERIA						
NEISSERIA MENINGITIDIS	15	13	24	5	14	14
PARAMYXOVIRUSES						
MEASLES VIRUS	24	8	8	6	13	8
MUMPS VIRUS	71	46	58	63	71	47
PLASMODIUM						
PLASMODIUM FALCIPARUM	3	3	1	-	6	2
PLASMODIUM MALARIAE	-	1	-	-	-	-
POLYOMAVIRUS						
POLYOMAVIRUS BK	33	26	30	33	37	32
POLYOMAVIRUS JC	4	2	1	3	5	3
RICKETTSIA						
RICKETTSIA SP	-	-	-	-	-	1
RICKETTSIA SPOTTED FEVER	-	-	-	-	-	2
RUBELLA VIRUS						
RUBELLA VIRUS	1	1	1	3	4	7
SALMONELLA						
OTHER SALMONELLAS	81	61	64	70	32	26
SALMONELLA AGONA	6	-	5	-	-	-
SALMONELLA BAREILLY	-	-	-	5	-	-
SALMONELLA ENTERICA	6	7	9	-	5	-
SALMONELLA ENTERITIDIS	58	41	59	47	46	22
SALMONELLA INFANTIS	-	-	-	9	-	-
SALMONELLA KENTUCKY	-	-	6	-	-	-
SALMONELLA NEWPORT	-	5	-	-	-	-
SALMONELLA SP	18	9	11	21	70	110
SALMONELLA STANLEY	-	-	6	-	-	-
SALMONELLA TYPHI AND PARATYPHI	20	9	18	10	7	6
SALMONELLA TYPHIMURIUM	31	22	30	31	16	15
SHIGELLA						
SHIGELLA BOYDII	5	1	3	1	1	2

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SHIGELLA DYSENTERIAE	-	-	1	-	1	1
SHIGELLA FLEXNERI	22	6	18	8	7	3
SHIGELLA SONNEI	26	26	24	13	16	20
SHIGELLA SP	44	24	19	27	20	34
STREPTOCOCCUS						
STREPTOCOCCUS GROUP A	43	43	54	57	47	55
STREPTOCOCCUS PNEUMONIAE	140	100	134	111	93	88
VIBRIO						
VIBRIO CHOLERAЕ	-	1	-	-	-	1