



**Public Health
England**

NOIDs Weekly Report

STATUTORY NOTIFICATION OF INFECTIOUS DISEASES

CAUSATIVE AGENTS

2020/25

WEEK ENDING: 21/06/2020

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	SARS-CoV-2 CORONAVIRUS
CLOSTRIDIUM TETANI	LEGIONELLA SPP	(Covid-19)
CORYNEBACTERIUM	LEPTOSPIRA INTERROGANS	SHIGELLA SPP
DIPHTHERIAE	LISTERIA	STREPTOCOCCUS GROUP
CORYNEBACTERIUM	MONOCYTOGENES	A (INVASIVE)
ULCERANS	MACHUPO VIRUS	STREPTOCOCCUS
COXIELLA BURNETII	MARBURG VIRUS	PNEUMONIAE (INVASIVE)
CRIMEAN-CONGO	MEASLES VIRUS	VARICELLA ZOSTER VIRUS
HAEMORRHAGIC FEVER	MUMPS VIRUS	VARIOLA VIRUS
VIRUS	MYCOBACTERIUM	VIBRIO CHOLERAЕ
CRYPTOSPORIDIUM SPP	TUBERCULOSIS COMPLEX	WEST NILE VIRUS
DENGUE VIRUS	NEISSERIA MENINGITIDIS	YELLOW FEVER VIRUS
EBOLA VIRUS		YERSINIA PESTIS
ENTAMOEBА 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	202025
BACILLUS	
BACILLUS CEREUS	17
BORDETELLA	
BORDETELLA PERTUSSIS	4
BORRELIA	
BORRELIA BURGDORFERI	12
CAMPYLOBACTER	
CAMPYLOBACTER COLI	31
CAMPYLOBACTER JEJUNI	235
CAMPYLOBACTER SP	731
CLOSTRIDIUM	
CLOSTRIDIUM PERFRINGENS	16
CORONAVIRUS	
SARS-COV-2 ANTIBODY INDETERMINATE	24
SARS-COV-2 ANTIBODY VOID	44
SARS-CoV-2 CORONAVIRUS (Covid-19)	6538
SARS-COV-2 IGG ANTIBODY NEGATIVE	49864
SARS-COV-2 IGG ANTIBODY POSITIVE	11371
SARS-COV-2 IGM ANTIBODY NEGATIVE	2
SARS-COV-2 TOTAL ANTIBODY NEGATIVE	69712
SARS-COV-2 TOTAL ANTIBODY POSITIVE	14232
CORYNEBACTERIUM	
CORYNEBACTERIUM DIPHThERIAE	2
COXIELLA	
COXIELLA BURNETII	3
CRYPTOSPORIDIUM	
CRYPTOSPORIDIUM PARVUM	1
CRYPTOSPORIDIUM SP	19

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	202025
ESCHERICHIA	
ESCHERICHIA COLI O 157	7
HAEMOPHILUS	
HAEMOPHILUS INFLUENZAE	16
HEPATITIS VIRUSES	
HEPATITIS A	3
HEPATITIS B	95
HEPATITIS C	161
HEPATITIS E	21
INFLUENZA VIRUS	
INFLUENZA A	2
LEGIONELLA	
LEGIONELLA PNEUMOPHILA	3
LEGIONELLA SP	2
LISTERIA	
LISTERIA MONOCYTOGENES	4
MYCOBACTERIUM	
MYCOBACTERIUM TUBERCULOSIS	62
NEISSERIA	
NEISSERIA MENINGITIDIS	4
POLYOMAVIRUS	
POLYOMAVIRUS BK	29
POLYOMAVIRUS JC	1
RUBELLA VIRUS	
RUBELLA VIRUS	1
SALMONELLA	
OTHER SALMONELLAS	21
SALMONELLA ENTERITIDIS	22
SALMONELLA SP	30
SALMONELLA TYPHIMURIUM	9

Week notification received **202025**

SHIGELLA

SHIGELLA FLEXNERI	6
SHIGELLA SONNEI	5
SHIGELLA SP	10

STREPTOCOCCUS

STREPTOCOCCUS GROUP A	14
STREPTOCOCCUS PNEUMONIAE	22