

Disease	Causative Pathogen
Acute anterior poliomyelitis	Polio virus
Ano-genital warts	Human papilloma virus
Anthrax	<i>Bacillus anthracis</i>
<i>Bacillus cereus</i> food-borne infection/intoxication	<i>Bacillus cereus</i>
Bacterial meningitis (not otherwise specified)	
Botulism	<i>Clostridium botulinum</i>
Brucellosis	Brucella spp.
<i>Campylobacter</i> infection	<i>Campylobacter</i> spp.
Carbapenemase producing <i>Enterobacteriaceae</i> , infection or colonisation	Carbapenemase producing <i>Enterobacteriaceae</i> , infection or colonisation
Chancroid	<i>Haemophilus ducreyi</i>
Chickenpox – hospitalised cases	Varicella-zoster virus
Chikungunya disease	Chikungunya virus
<i>Chlamydia trachomatis</i> infection (genital)	<i>Chlamydia trachomatis</i>
Cholera	<i>Vibrio cholerae</i>
<i>Clostridium difficile</i> infection	<i>Clostridium difficile</i>
<i>Clostridium perfringens</i> (type A) food-borne disease	<i>Clostridium perfringens</i>
COVID-19	SARS-CoV-2
Creutzfeldt Jakob disease	
variant Creutzfeldt Jakob disease	
Cryptosporidiosis	<i>Cryptosporidium parvum</i> , <i>hominis</i>
Cytomegalovirus infection (congenital)	Cytomegalovirus
Dengue fever	Dengue virus
Diphtheria	<i>Corynebacterium diphtheriae</i> , <i>C. ulcerans</i> or <i>C. pseudotuberculosis</i> (toxin producing)
Echinococcosis	<i>Echinococcus</i> spp.
Enterococcal bacteraemia	<i>Enterococcus</i> spp. (blood)
<i>Escherichia coli</i> infection (invasive)	<i>Escherichia coli</i> (blood, CSF)
Giardiasis	<i>Giardia lamblia</i>
Gonorrhoea	<i>Neisseria gonorrhoeae</i>
Granuloma inguinale	<i>Klebsiella granulomatis</i>
<i>Haemophilus influenzae</i> disease (invasive)	<i>Haemophilus influenzae</i> (blood, CSF or other normally sterile site)
Hepatitis A (acute) infection	Hepatitis A virus
Hepatitis B (acute and chronic) infection	Hepatitis B virus
Hepatitis C infection	Hepatitis C virus
Hepatitis E infection	Hepatitis E virus
Herpes simplex (genital)	Herpes simplex virus
Herpes simplex (neonatal)	Herpes simplex virus
Human immunodeficiency virus infection	Human immunodeficiency virus
Human papilloma virus (HPV) infection (residual unlinked clinical specimens)	Human Papillomavirus (high risk genotypes)
Influenza	Influenza A and B virus
<i>Klebsiella pneumoniae</i> infection (invasive)	<i>Klebsiella pneumoniae</i> (blood or CSF)
Legionellosis	<i>Legionella</i> spp.
Leprosy	<i>Mycobacterium leprae</i>
Leptospirosis	<i>Leptospira</i> spp.
Listeriosis	<i>Listeria monocytogenes</i>
Lyme Disease (neuroborreliosis)	<i>Borrelia burgdorferi</i>

Disease	Causative Pathogen
Lymphogranuloma venereum	<i>Chlamydia trachomatis</i>
Malaria	<i>Plasmodium falciparum</i> , <i>vivax</i> , <i>knowlesi</i> , <i>ovale</i> , <i>malariae</i>
<i>mcr</i> -positive <i>Enterobacteriaceae</i> infection or colonisation	<i>mcr</i> -positive <i>Enterobacteriaceae</i> infection or colonisation
Measles	Measles virus
Meningococcal disease	<i>Neisseria meningitidis</i>
Mpox	Monkeypox of the Orthopoxvirus genus
Mumps	Mumps virus
Non-specific urethritis	
Novel or Rare Antimicrobial-resistant Organism (NRAO)	
Noroviral infection	Norovirus
Paratyphoid	<i>Salmonella</i> Paratyphi
Pertussis	<i>Bordetella pertussis</i>
Plague	<i>Yersinia pestis</i>
<i>Pseudomonas aeruginosa</i> infection (invasive)	<i>Pseudomonas aeruginosa</i> (blood or CSF)
Q Fever	<i>Coxiella burnetii</i>
Rabies	Rabies virus
Respiratory syncytial virus infection	Respiratory syncytial virus
Rotavirus infection	Rotavirus
Rubella	Rubella virus
Salmonellosis	<i>Salmonella</i> spp. other than S. Typhi and S. Paratyphi
Severe Acute Respiratory Syndrome (SARS)	SARS-associated coronavirus
Shigellosis	<i>Shigella</i> spp.
Smallpox	Variola virus
Staphylococcal food poisoning	Enterotoxigenic <i>Staphylococcus aureus</i>
<i>Staphylococcus aureus</i> bacteraemia	<i>Staphylococcus aureus</i> (blood)
<i>Streptococcus</i> group A infection (invasive)	<i>Streptococcus pyogenes</i> (blood, CSF or other normally sterile site)
<i>Streptococcus</i> group B infection (invasive)	<i>Streptococcus agalactiae</i> (blood, CSF or other normally sterile site)
<i>Streptococcus pneumoniae</i> infection (invasive)	<i>Streptococcus pneumoniae</i> (blood, CSF or other normally sterile site)
Syphilis	<i>Treponema pallidum</i>
Tetanus	<i>Clostridium tetani</i>
Toxoplasmosis	<i>Toxoplasma gondii</i>
Trichinosis	<i>Trichinella</i> spp.
Trichomoniasis	<i>Trichomonas vaginalis</i>
Tuberculosis	<i>Mycobacterium tuberculosis</i> complex
Tularemia	<i>Francisella tularensis</i>
Typhoid	<i>Salmonella</i> Typhi
Typhus	<i>Rickettsia prowazekii</i>
Verotoxigenic <i>Escherichia coli</i> infection	Verotoxin producing <i>Escherichia coli</i>
Viral encephalitis	
Viral haemorrhagic fevers	
Viral meningitis	
West Nile fever	West Nile virus
Yellow fever	Yellow fever virus
Yersiniosis	<i>Yersinia enterocolitica</i> , <i>Yersinia pseudotuberculosis</i>
Zika virus infection	Zika virus