

Notifiable Diseases and their respective causative pathogens

specified to be Infectious Diseases under Infectious Diseases (Amendment) Regulations 2011 (S.I. No. 452 of 2011) (Sept 2011)



Foillimneamhacht na Scríbhne Síante
Health Service Executive



Disease	Causative Pathogen	Disease	Causative Pathogen
Acute anterior poliomyelitis	Polio virus	Measles	Measles virus
Ano-genital warts	Human papilloma virus	Meningococcal disease	<i>Neisseria meningitidis</i>
Anthrax	<i>Bacillus anthracis</i>	Mumps	Mumps virus
<i>Bacillus cereus</i> food-borne infection/intoxication	<i>Bacillus cereus</i>	Non-specific urethritis	
Bacterial meningitis (not otherwise specified)		Noroviral infection	Norovirus
Botulism	<i>Clostridium botulinum</i>	Paratyphoid	<i>Salmonella</i> Paratyphi
Brucellosis	<i>Brucella</i> spp.	Pertussis	<i>Bordetella pertussis</i>
<i>Campylobacter</i> infection	<i>Campylobacter</i> spp.	Plague	<i>Yersinia pestis</i>
Carbapenem-resistant <i>Enterobacteriaceae</i> infection (invasive)	Carbapenem-resistant <i>Enterobacteriaceae</i> (blood, CSF or other normally sterile site)	<i>Pseudomonas aeruginosa</i> infection (invasive)	<i>Pseudomonas aeruginosa</i> (blood or CSF)
Chancroid	<i>Haemophilus ducreyi</i>	Q Fever	<i>Coxiella burnetii</i>
Chickenpox – hospitalised cases	Varicella-zoster virus	Rabies	Rabies virus
Chikungunya disease	Chikungunya virus	Respiratory syncytial virus infection	Respiratory syncytial virus
<i>Chlamydia trachomatis</i> infection (genital)	<i>Chlamydia trachomatis</i>	Rotavirus infection	Rotavirus
Cholera	<i>Vibrio cholerae</i>	Rubella	Rubella virus
<i>Clostridium difficile</i> infection	<i>Clostridium difficile</i>	Salmonellosis	<i>Salmonella</i> spp. other than <i>S. Typhi</i> and <i>S. Paratyphi</i>
<i>Clostridium perfringens</i> (type A) food-borne disease	<i>Clostridium perfringens</i>	Severe Acute Respiratory Syndrome (SARS)	SARS-associated coronavirus
Creutzfeldt Jakob disease		Shigellosis	<i>Shigella</i> spp.
variant Creutzfeldt Jakob disease		Smallpox	Variola virus
Cryptosporidiosis	<i>Cryptosporidium parvum, hominis</i>	Staphylococcal food poisoning	Enterotoxigenic <i>Staphylococcus aureus</i>
Cytomegalovirus infection (congenital)	Cytomegalovirus	<i>Staphylococcus aureus</i> bacteraemia	<i>Staphylococcus aureus</i> (blood)
Dengue fever	Dengue virus	<i>Streptococcus</i> group A infection (invasive)	<i>Streptococcus pyogenes</i> (blood, CSF or other normally sterile site)
Diphtheria	<i>Corynebacterium diphtheriae</i> or <i>ulcerans</i> (toxin producing)	<i>Streptococcus</i> group B infection (invasive)	<i>Streptococcus agalactiae</i> (blood, CSF or other normally sterile site)
Echinococcosis	<i>Echinococcus</i> spp.	<i>Streptococcus pneumoniae</i> infection (invasive)	<i>Streptococcus pneumoniae</i> (blood, CSF or other normally sterile site)
Enterococcal bacteraemia	<i>Enterococcus</i> spp. (blood)	Syphilis	<i>Treponema pallidum</i>
<i>Escherichia coli</i> infection (invasive)	<i>Escherichia coli</i> (blood, CSF)	Tetanus	<i>Clostridium tetani</i>
Giardiasis	<i>Giardia lamblia</i>	Toxoplasmosis	<i>Toxoplasma gondii</i>
Gonorrhoea	<i>Neisseria gonorrhoeae</i>	Trichinosis	<i>Trichinella</i> spp.
Granuloma inguinale	<i>Klebsiella granulomatis</i>	Trichomoniasis	<i>Trichomonas vaginalis</i>
<i>Haemophilus influenzae</i> disease (invasive)	<i>Haemophilus influenzae</i> (blood, CSF or other normally sterile site)	Tuberculosis	<i>Mycobacterium tuberculosis</i> complex
Hepatitis A (acute) infection	Hepatitis A virus	Tularemia	<i>Francisella tularensis</i>
Hepatitis B (acute and chronic) infection	Hepatitis B virus	Typhoid	<i>Salmonella Typhi</i>
Hepatitis C infection	Hepatitis C virus	Typhus	<i>Rickettsia prowazekii</i>
Herpes simplex (genital)	Herpes simplex virus	Verotoxigenic <i>Escherichia coli</i> infection	Verotoxin producing <i>Escherichia coli</i>
Human immunodeficiency virus infection	Human immunodeficiency virus	Viral encephalitis	
Influenza	Influenza A and B virus	Viral haemorrhagic fevers	
<i>Klebsiella pneumoniae</i> infection (invasive)	<i>Klebsiella pneumoniae</i> (blood or CSF)	Viral meningitis	
Legionellosis	<i>Legionella</i> spp.	West Nile fever	West Nile virus
Leprosy	<i>Mycobacterium leprae</i>	Yellow fever	Yellow fever virus
Leptospirosis	<i>Leptospira</i> spp.	Yersiniosis	<i>Yersinia enterocolitica, Yersinia pseudotuberculosis</i>
Listeriosis	<i>Listeria monocytogenes</i>		
Lyme disease (neuroborreliosis)	<i>Borrelia burgdorferi</i>		
Lymphogranuloma venereum	<i>Chlamydia trachomatis</i>		
Malaria	<i>Plasmodium falciparum, vivax, knowlesi, ovale, malariae</i>		

Please refer to the case definitions for the above diseases. The up-to-date list of diseases and case definitions are available on the HPSC website at www.hpsc.ie/hpsc/notifiablediseases