Diseases of Public Health Significance

Public Health SUDBURY & DISTRICTS

Health Protection and Promotion Act—Ontario Regulation 135/18; Designation of Diseases.

Phone:

705.522.9200 (toll-free 1.866.522.9200) Monday to Friday 8:30 a.m. to 4:30 p.m.

705.688.4366

After hours and weekends

Fax:

705.677.9618

Control of Infectious Diseases and Environmental Health

705.677.9611

Sexual Health

Suspected or confirmed diseases in **bold red** with an * should be reported **immediately** to the Medical Officer of Health by **telephone**. Other diseases are to be reported by the next working day by phone or fax.

Acute flaccid paralysis

Adverse Event Following Immunization (AEFIs)

Amebiasis

Anaplasmosis

* Anthrax

Babesiosis

Blastomycosis

- * Botulism
- * Brucellosis

Campylobacter enteritis

- * Candida auris
- * Carbapenemase-producing **Enterobacteriaceae (CPE)** (outbreaks)

Carbapenemase-producing Enterobacteriaceae (CPE) colonizations and infections (cases)

Chancroid

Chickenpox (Varicella)

Chlamydia trachomatis infections

Cholera

- * Clostridium difficile infection (CDI) outbreaks and outbreak-associated cases within hospitals, preliminary notification
- * Creutzfeldt-Jakob disease, all types Cryptosporidiosis

- * Cyclosporiasis
- * Diphtheria
- * Diseases caused by a novel coronavirus, including Severe **Acute Respiratory Syndrome** (SARS), Middle East Respiratory **Syndrome (MERS) and coronavirus** disease (COVID-19)

Echinococcus multilocularis infection

Encephalitis, including:

- 1. Primary, viral
- 2. Post-infectious
- 3. Vaccine-related
- 4. Subacute sclerosing panencephalitis
- 5. Unspecified
- * Food poisoning, all causes
- * Gastroenteritis, outbreaks in institutions and public hospitals

Giardiasis

Gonorrhea

* Group A Streptococcus, invasive

Group B Streptococcal disease, neonatal

- * Haemophilus influenzae disease, all types, invasive
- * Hantavirus pulmonary syndrome
- * Hemorrhagic fevers, including:
 - 1. Ebola
 - 2. Marburg virus disease
 - 3. Lassa Fever
 - 4. Other

Hepatitis, viral:

- 1. Hepatitis A
 - 2. Hepatitis B
 - 3. Hepatitis C

Influenza:

* Laboratory confirmed cases of novel (not seasonal)

Seasonal cases

* Legionellosis

Leprosy

* Listeriosis

Lvme disease

- * Measles
- * Meningitis, acute:
 - 1. Bacterial
 - 2. Viral
 - 3. Other

* Meningococcal disease, invasive

Ophthalmia neonatorum

* Paralytic shellfish poisoning

Paratyphoid fever

- * Pertussis (Whooping cough)
- * Plague

Pneumococcal disease, invasive

* Poliomyelitis, acute

Powassan Virus Infection Psittacosis/Ornithosis

- * O fever
- * Rabies
- * Respiratory infection outbreaks in institutions and public hospitals
- * Rubella
- * Rubella, congenital syndrome
- * Salmonellosis
- * Shigellosis
- * Smallpox and other orthopoxviruses, including monkeypox (now referred to as mpox)

Syphilis

* Tetanus

Trichinosis

- * Tuberculosis (all sites)
- * Tularemia

Typhoid fever

- * Verotoxin-producing E.coli infection indicator conditions including Hemolytic uremic syndrome
- * West Nile virus illness
- * Yersiniosis
- **Although not on the list of reportable diseases. Human Immunodeficiency Virus (HIV) infection is also reportable to the Medical Officer of Health since it is the agent responsible for AIDS.