# Rare or Emerging Communicable Disease

### **Created Dates**

Case Definition	December 2014
Reporting Requirements	December 2014

# **Case Definition**

### **Confirmed Case**

The occurrence of a communicable disease or health condition<sup>[1]</sup> that is:

- caused by a nuisance<sup>[2]</sup> or other threat to the public health AND
- considered rare or unexpected AND/OR
- has the capacity to pose a threat to public health or has capacity for rapid transmission AND
- not otherwise notifiable or under surveillance as per sections 15(1), 22(1) and 22(2) of the *Public Health Act* .



<sup>[1]</sup> The health condition may be acute or chronic in nature.

Nuisance as defined in the *Public Health Act*, means a condition that is or that might become injurious or dangerous to the public health, or that might hinder in any manner the prevention or suppression of disease

# **Reporting Requirements**

## 1. Physicians, Health Practitioners and others

A physician, health practitioner or person in charge of an institution shall, in accordance to Section 22(1) and 22(2) of the *Public Health Act*, notify the Medical Officer of Health (MOH) (or designate) of the health zone of all cases by the Fastest Means Possible (FMP) i.e., direct voice communication.

#### 2. Laboratories

All laboratories, including regional laboratories and the Provincial Laboratory for Public Health (ProvLab), shall in accordance with Section 23 of the *Public Health Act* report all positive laboratory results by FMP to the

- Chief Medical Officer of Health (CMOH) (or designate),
- MOH (or designate) of the health zone and
- Attending/ordering physician.

### 3. Alberta Health Services and First Nations and Inuit Health Branch (FNIHB)

- The MOH (or designate) shall notify the CMOH (or designate) of all confirmed cases by FMP.
- The MOH of the health zone where the case occurred shall forward the preliminary Notifiable
  Disease Report (NDR) of all <u>confirmed</u> cases to the CMOH within one week of notification and
  the final NDR (amendment) within two weeks of notification.
  - This reporting responsibility applies to Alberta residents when the infection was likely acquired within or outside Alberta. It also applies to non-Alberta residents when the infection was likely acquired within Alberta.
- Where the MOH receives notification of a suspected case in an Albertan that was likely acquired <u>outside the boundaries of the health zone</u>, the MOH shall in accordance to Section 25 of the *Public Health Act*, immediately notify the MOH of the health zone where the case was likely acquired.
- Where the MOH receives notification of a suspected case in an Albertan that was likely acquired <u>outside Alberta</u>, the MOH shall in accordance to Section 25 of the <u>Public Health Act</u>, immediately notify the CMOH.
- Where a MOH receives notification of a suspected case in a non-Alberta resident likely acquired <u>outside Alberta</u>, the MOH shall immediately forward to the CMOH the following information by fax or electronic transfer:
  - o name.
  - o date of birth,
  - o out-of-province health care number,
  - o out-of-province address and phone number,
  - o attending physician (locally and out-of-province) and
  - o positive laboratory report.