# Ambulance Service Communicable Disease Standards

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Version 2.0

Emergency Health Services Branch Ministry of Health and Long-Term Care



## **Ambulance Service Communicable Disease Standards**

### <u>Part A – Vaccine Preventable Diseases</u>

The operator of each ambulance service shall ensure that:

- 1. Each EMA and paramedic hold a valid certificate signed by a physician that:
  - a. states that the EMA or paramedic is immunized against each of the diseases set out in Table 1 Part A: **OR**
  - b. states that.
    - i. such immunization is medically contraindicated,
    - ii. there is laboratory evidence of immunity (applicable only for Varicella [Chickenpox], Measles, Mumps, Rubella and Hepatitis B), or
    - iii. there is medically documented diagnosis or verification of history (applicable only for Varicella [Chickenpox]).
- 2. Each paramedic student, prior to commencing any clinical experience within the service, hold a valid certificate signed by a physician that:
  - a. states that the paramedic student is immunized against each of the diseases set out in Table 1 Part A: OR
  - b. states that.
    - i. such immunization is medically contraindicated,
    - ii. there is laboratory evidence of immunity (applicable only for Varicella [Chickenpox], Measles, Mumps, Rubella and Hepatitis B), or
    - iii. there is medically documented diagnosis or verification of history (applicable only for Varicella [Chickenpox]).

Table 1 – Part A outlines the mandatory immunization requirements for each EMA, paramedic or paramedic student as required by clause 6(1)(h) of O. Reg. 257/00 under the *Ambulance Act*.

### **Part B – Communicable Diseases**

The operator of each ambulance service shall ensure that:

1. Each EMA, paramedic and paramedic student shall be free from communicable diseases set out in Table 1 – Part B.

Table 1 – Part B outlines the communicable diseases from which each EMA, paramedic or paramedic student must be free as required by clause 6(1)(g) of O. Reg. 257/00 under the *Ambulance Act*.

# TABLE 1

PART A					
Disease	Schedule				
Tetanus Diphtheria	Primary series (3 doses) if unimmunized				
	Tetanus diphtheria (Td) booster doses every 10 years				
Polio	Primary series (3 doses) if previously unimmunized or unknown polio immunization history				
Pertussis	1 single dose of tetanus diphtheria acellular pertussis (Tdap) vaccine regardless of age if not previously received in adulthood				
Varicella (Chickenpox)	2 doses if no evidence of immunity				
Measles	2 doses if no evidence of immunity regardless of age				
Mumps	2 doses if no evidence of immunity				
Rubella	1 single dose if no evidence of immunity				
Hepatitis B	2 – 4 age appropriate doses and serologic testing within 1 to 6 months after completing the series.				
PART B					
No communicable diseases are prescribed	For communicable disease management requirements please refer to the document entitled "Patient Care and Transportation Standards", published by the Ministry, as that document may be amended from time to time.				

