

Certificate of Completion

THIS CERTIFIES THAT
CALEB FELLOWES

has participated in the following education session:
Vaccine Preventable Disease: Poliomyelitis

Presenter The Nursing CPD Institute

In this session you will:

- Gain information regarding the epidemiology of Poliomyelitis in Australia
- Learn the clinical features of this disease
- Gain knowledge regarding the currently available vaccine in Australia
- Attain information regarding vaccine precautions, considerations including special groups of individuals and the protocol for the vaccine administration

Completed on

05 May 2019 (duration of 1 hour/s)

This equates to 1 CPD Hour/s (Continuing Professional Development)

REFLECTION:

Poliomyelitis is an acute illness following gastrointestinal infection by one of the three types of poliovirus. Polioviruses are classified as enteroviruses in the family Picornaviridae. They have an RNA genome and can inhabit the gastrointestinal tract transiently.

There are three poliovirus serotypes, referred to as either type 1, type 2 or type 3. The virus enters through the mouth, multiplies in the pharynx and gut and is excreted in the stools for several weeks. The virus invades local lymphoid tissue, enters the bloodstream and may then infect and replicate in cells of the central nervous system.

The incidence of poliomyelitis has been dramatically reduced worldwide with the World Health Organization (WHO) aiming to achieve the cessation of all wild poliovirus transmission worldwide by 2013 through an intensified Global Polio Eradication Initiative.



Cheryl Dezotti

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Certificate #266727 issued by the
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