

Certificate of Completion

THIS CERTIFIES THAT

CALEB FELLOWES

has participated in the following education session:

Vaccine Preventable Disease: Measles

Presenter The Nursing CPD Institute

In this session you will:

- Gain information regarding the epidemiology of Measles 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:

Measles is a paramyxovirus, genus Morbillivirus. Measles is a highly infectious, acute viral illness spread by respiratory secretions, including aerosol transmission.

It is infectious from the beginning of the prodromal period and for up to 4 days after the appearance of the rash. The incubation period is usually 10 to 14 days. The prodrome, lasting 2 to 4 days, is characterised by fever and malaise, followed by a cough, coryza and conjunctivitis. The maculopapular rash typically begins on the face and upper neck, and then becomes generalised.

Measles is often a severe disease, frequently complicated by otitis media (in approximately 9%), pneumonia (in approximately 6%) and diarrhoea (in approximately 8%). 1Acute encephalitis occurs in 1 per 1000 cases, and has a mortality rate of 10 to 15%, with a high proportion of survivors suffering permanent brain damage.

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Certificate #266742 issued by the

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