

Immunisation eLearning

Queensland Health Immunisation Program

Course 4 | Vaccine management

This online course provides a comprehensive overview of the complex and ever-changing topic of immunisation for those who receipt, administer, or manage vaccines in Queensland.

In this course you will learn about the principles of cold chain management and the best practice standards for storage and monitoring equipment to maintain the cold chain and protect vaccines.

This course will also equip you with the knowledge about vaccine stock management and outline the risk management strategies to protect vaccines from a cold chain breach and the immediate actions required by immunisation service providers in the event of a cold chain breach.

Certificate and CPD hours

This course is for general education purposes only and does not lead to authorisation as an Immunisation Program Nurse.

Upon completion of each module, a Certificate of Completion and CPD hours are awarded. Contact your professional organisation to check if you can claim CPD hours upon completion of this course.

Who can benefit?

The courses are designed to benefit all immunisation service providers in Queensland, regardless of their levels of skills and knowledge. This includes, for example:

- ✔ GPs
- ✔ practice staff including practice managers, nurses, and admin staff
- ✔ pharmacists
- ✔ Aboriginal and Torres Strait Islander health workers
- ✔ environmental health officers at councils.

Prerequisites	Nil
Cost	Free
Delivery	Online and self-paced
Time	3 hours to complete
Certificate/CPD	On completion of each module

Course 4 | Modules

- ➔ The importance of vaccine management
- ➔ Equipment for and monitoring of cold chain
- ➔ Vaccine storage
- ➔ Cold chain breach
- ➔ Ordering and receiving vaccines

Learning objectives

Upon completion, you will understand:

- cold chain and the consequences of cold chain failure
- best practice to ensure that patients receive effective and potent vaccines
- best practice standards for storage and monitoring equipment required to maintain cold chain
- risk management strategies to protect vaccines from cold chain breach
- the immediate actions required by vaccine service providers in a cold chain breach
- the process of stock management and of ordering and receiving vaccines.

Further information

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