

The ABCs of ARVs: **HIV** treatment for Pharmacists

31 July to 10 September 2023

This activity is supported by Gilead Sciences Pty Ltd GILEAD



A six week interactive, facilitated online free course providing on the current treatment issues in the management of HIV infection and disease.

Learning outcomes:

It is anticipated that on completion of the course participants will be able to:

Discuss key aspects of HIV disease and its management

Discuss the medicines used in treating HIV infections, including their modes of action, dosing consideration, how to manage interactions, adverse events and required clinical monitoring

Appropriately dispense medications to HIV positive patients and clients

Discuss the social, personal and emotional aspects of HIV that are important to deliver patient centred care in managing HIV patients and clients

Provide patient/client education on the optimal use of medications related to HIV infection

Who should attend? Community or hospital pharmacists with HIV patients

Requirements: Participants will need an email address and access to the internet and will be expected to spend approximately 3 hours per week for 6 weeks to complete the course. There will be no set time to be on-line but participants are expected to log in each week to complete activities at a Free Enrolment - Gilead Science Sponsored time that suits them.



Accreditation number: CX21074

This activity has been accredited for 18 hours of Group 1 CPD (or 18 CPD credits) suitable for inclusion in an individual pharmacist's CPD plan, which can be converted to 18 hours of Group 2 CPD (36 CPD credits)

For enquiries or to register, please contact Albion Education

education@thealbioncentre.org.au Email:

Tel: (02) 9332 9720 Fax: (02) 9332 9775

http://thealbioncentre.org.au/education-and-information Website:

The Albion Centre – Working towards the virtual elimination of HIV transmission and the elimination of Hepatitis C as a public health threat by 2030

The course addresses the following competency standards¹

- 1.2 Observe and promote ethical standards
- 1.3 Practise within applicable legal framework
- 1.4 Maintain and extend professional competence
- 1.5 Apply expertise in professional practice
- 2.1 Collaborate and work in partnership for the delivery of patient-centred, culturally responsive care
- 3.1 Develop a patient-centred, culturally responsive approach to medication management
- 3.5 Support quality use of medicines
- 3.6 Promote health and well-being
- 5.3 Research, synthesise and integrate evidence into practice
 - ¹National Competency Standards Framework for Pharmacists in Australia 2016

Course Outline and Schedule

	Topic	Activities to complete
Week 1	Background to HIV treatment	Post introduction
	 HIV infection, life cycle and transmission 	Quiz
	√ The principles of managing HIV infection	Discussion forum
Week 2	HIV Medicines: Part 1	Quiz
	 Different drug classes and modes of action 	Discussion forum
Week 3	HIV Medicines: Part 2	Quiz
WCCK 5	✓ Drug-drug interactions	Discussion forum
	✓ Clinical monitoring	
	✓ Adherence issues	
Week 4	HIV treatment in practice	Answer question in
Trook I	✓ Cases related to the management of patients	case studies
	✓ Counselling points for patients	
	The role of the pharmacist in managing HIV in the	
	community	
Week 5	Biomedical prevention	Quiz
Troom 5	✓ Pre- and post- exposure prophylaxis	
	√ Treatment as prevention	
Week 6	Social, personal and emotional aspects of HIV	Quiz
	 Privacy and confidentiality 	Discussion forum
	✓ Medico-legal issues pertaining to HIV care	Evaluation
	 The social, personal and emotional aspects of living with 	
	HIV and impact on health	

What others said about this course:

"I liked that the course was well setup online with the ability to complete it at our own pace."

The Albion Centre provides comprehensive HIV and Hepatitis care, Education, Research and expertise in Healthcare Worker Safety. The Albion Centre is a facility of Population and Community Health, South Eastern Sydney Local Health District

[&]quot;My workplace practice has definitely changed and will continue to change as a result of this course."

[&]quot;The online quizzes, whilst quite challenging, have been very useful to help consolidate and test my learning for the week."