Participant Manual

Module 12

Continuing Medical Education

Treatment and Care for HIV-Positive Injecting Drug Users









Module 12

Continuing medical education

Participant Manual

2007









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Module 1: Drug use and HIV in Asia: participant manual

Module 2: Comprehensive services for injecting drug users – participant manual

Module 3: Initial patient assessment - participant manual

Module 4: Managing opioid dependence – participant manual

Module 5: Managing non-opioid drug dependence – participant manual

Module 6: Managing ART in injecting drug users – participant manual

Module 7: Adherence counselling for injecting drug users – participant manual

Module 8: Drug interactions - participant manual

Module 9: Management of coinfections in HIV-positive injecting drug users – participant manual

Module 10: Managing pain in HIV-infected injecting drug users – participant manual

Module 11: Psychiatric illness, psychosocial care and sexual health – participant manual

Trainer manual: Treatment and care for HIV-positive injecting drug users

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Contents

Abbreviations and acronyms	i\
Module 12: Continuing medical education	1
Overview	
Useful websites for continuing medical education (CME)	2
HIV and related listservs (e-mail newsletters and discussion fora)	3

Abbreviations and acronyms

AHRN Asian Harm Reduction Network

AIDS acquired immunodeficiency syndrome

ART antiretroviral therapy

ARV antiretroviral

ASEAN Association of Southeast Asian Nations

CDC Centers for Disease Control and Prevention (US Government)

CME continuing medical education

FDA Food and Drug Administration (US Government)

FHI Family Health International

GFO Global Fund Observer

HCMN Health Communication Materials Network

HIM HIV information for Myanmar

HIV human immunodeficiency virus

IAEN International AIDS Economic Network

IDUs injecting drug users

PEP post-exposure prophylaxis

PLWHA people living with HIV and AIDS

SIECUS Sexuality Information and Education Council of the United States

SIGN Safe Injection Global Network

TDM therapeutic drug monitoring

USAID United States Agency for International Development

WHO World Health Organization

Continuing medical education

OVERVIEW



Objectives:

By the end of the session participants will:

- Be familiar with key Internet web sites that can be used for continuing medical education (CME), downloading resources and searching for information
- Be familiar with key regional and international listservs to which they can subscribe to receive regular e-mail bulletins on issues related to drug use, HIV and care and treatment



Time to complete session:

1 hour



Training materials:

Internet tour

USEFUL WEB SITES FOR CONTINUING MEDICAL EDUCATION (CME)

There are many web sites that you can access for information on the clinical management of HIV. A few of the better known include:

- 1. WHO: http://www.who.int
- 2. AIDS information: http://www.aidsinfo.nih.gov/
 - Web page of the US Department of Health and Human Services
 - The web site has six sections:
 - Guidelines
 - Drugs (lists US FDA-approved ARVs)
 - Clinical trials
 - Vaccines
 - Health topics
 - AIDSInfo tools
- 2. Medscape: http://www.medscape.com/hiv
 - The web site's seven sections include:
 - Latest: current news, announcements
 - CME: you can sign up to be notified by e-mail when there are CME activities in your specialty
 - Conferences: with reports on key findings and presentations at current conferences
 - Resource centres: search topics
 - Patient education: information for patients
 - ◆ **Journals:** AIDS, AIDS Clinical Care, HIV Medicine, Journal of Acquired Immune Deficiency Syndromes and Morbidity and Mortality Weekly Report
 - Experts and view points: you can submit questions
- 3. **PubMed:** http://www.ncbi.nlm.nih.gov/entrez/guery.fcgi
 - PubMed is a service of the *U.S. National Library of Medicine* that includes over 16 million citations from MEDLINE. PubMed includes links to full text articles and other related resources.
- 4. **AIDSMap:** http://www.aidsmap.com/
 - Associated with the British HIV/AIDS Association and the International HIV/AIDS Alliance
 - News
 - AIDS 2006 e-bulletin: e-mail updates
 - Conference news
 - Treatment and care
 - AIDS treatment update: monthly newsletter
 - Fact sheets
 - Patient information series
 - HIV/AIDS worldwide
 - HIV and AIDS Treatment in Practice: a regular electronic newsletter for health-care
 workers and community-based organizations on HIV treatment in resource-limited
 settings. It is supported by and produced in collaboration with St Stephen's AIDS
 Trust and the International HIV/AIDS Alliance.
 - Living with HIV: for PLWHA
 - Prevention HIV: vaccines, post-exposure prophylaxis (PEP), etc.

5. **HIV Drug Interactions:** http://www.hiv-druginteractions.org/

- Site maintained by the University of Liverpool
 - Drug interaction charts
 - Reports on recent news and hot topics in HIV, comprehensive information and advice on drug interactions and therapeutic drug monitoring (TDM)
 - E-mail updates
 - Can download the HIV-Charts2go for personal digital assistant (PDA) device

6. Johns Hopkins AIDS Service: http://hopkins-aids.edu/

- Free download of the Pocket guide to adult HIV/AIDS treatment
- The web site has eight sections:
 - ◆ Expert Q&A
 - Publications
 - Medical education
 - Resources
 - Managed care
 - Epidemiology
 - Prevention
 - Guidelines

7. AIDS: http://www.aidsonline.com/

- Site of the journal AIDS
- Articles more than 12 months old can be downloaded free

8. International AIDS Society USA Cases on the Web: http://www.iasusa.org/cow/

Online CME activities

HIV AND RELATED LISTSERVS (E-MAIL NEWSLETTERS AND DISCUSSION FORA)

Listservs can be both a blessing and a curse – they enable you to stay up-to-date on many issues but can drown you in information that you really do not want. Striking a useful and manageable balance can be a challenge.

If you become a member of many listservs, you will receive a lot of e-mails that you may not want to read, which will clutter your e-mail inbox – so you may need to set up some "rules" or e-mail filters that automatically move the messages into folders named after the listservs. You can delete them later as needed without cluttering your inbox. It is easy to set this up. You can subscribe to many of the lists via web sites or by sending e-mails as indicated below.

Country-specific lists and region-specific lists

Asia regional

1. AIDS-ASIA

See: http://groups.yahoo.com/group/AIDS_ASIA

To subscribe to this group, send an e-mail to: AIDS_ASIA-subscribe@yahoogroups.com

To post a message to this group, send an e-mail to: AIDS_ASIA@yahoogroups.com

2. SEA-AIDS

See: http://www.hdnet.org

To join, send a blank message to: join-sea-aids@eforums.healthdev.org

3. AHRN (Asian Harm Reduction Network)

See: http://groups.yahoo.com/group/ahrn-list

To post a message, send an e-mail to: ahrn-list@yahoogroups.com

To subscribe to this group, send an e-mail to: ahrn-list-subscribe@yahoogroups.com

See: http://www.ahrn.net

Africa regional

1. AF-AIDS

To join, send a blank message to: join-af-aids@eforums.healthdev.org To submit a posting, send an e-mail to: af-aids@eforums.healthdev.org

2. AFRO-NETS

To subscribe to this list, send a message to: afro-nets-join@healthnet.org
To post to this list, send your message to: afro-nets@healthnet.org

3. REPRO-L

To subscribe, send a message to: join-repro-l-@lists.healthlink.org.za Send mail for the list to:repro-l@healthlink.org.za

Countries in Asia

1. Myanmar

Burma-AIDS

See: http://groups.yahoo.com/group/burmaaids/

http://www.onelist.com/community/burmaaids

http://metalab.unc.edu/freeburma/aids

To subscribe, send a blank message to: burmaaids-subscribe@onelist.com

To post a message, send an e-mail to: burmaaids@onelist.com

HIV information for Myanmar (HIM)

See the blog version of HIM at http://him.civiblog.org/

2. Cambodia

No list known

3. China

▲ CHΔIN

To join, send an e-mail with the following command in the body of your e-mail message "subscribe chain" to: Majordomo@infoxchange.net.au

See: http://www.chain.net.cn (in Chinese)

http://www.chain.net.cn/aidsenglish (in English)

4. Timor-Leste

◆ AIDS-TIMOR

See: http://groups.yahoo.com/group/AIDS-TIMOR/
To subscribe, send an e-mail to: AIDS-TIMOR-unsubscribe@yahoogroups.com

→ HIV-TIMOR

See: http://groups.yahoo.com/group/HIV-TIMOR

To subscribe, send an e-mail to: HIV-TIMOR-subscribe@yahoogroups.com

To post a message, send to: HIV-TIMOR@yahoogroups.com

5. India

AIDS-INDIA

See: http://groups.yahoo.com/group/AIDS-INDIA

To subscribe to this group, send an e-mail to: AIDS-INDIA-subscribe@yahoogroups.com To post a message to this group, send an e-mail to: AIDS-INDIA@yahoogroups.com

SAATHII

To post a message, send it to: saathii@yahoogroups.com

6. Indonesia

• WARTA-AIDS (in Bahasa Indonesian language)

See: http://groups.yahoo.com/group/wartaaids/

To subscribe, send an e-mail to: wartaaids-subscribe@yahoogroups.com

7. Lao PDR

No list known

8. Nepal

AIDS Nepal

See: http://health.groups.yahoo.com/group/aidsnepal/

To subscribe, send an e-mail to: aidstalknepal-subscribe@yahoogroups.com

9. Pakistan

No list known

10. Papua New Guinea (and the Pacific)

AIDS-TOK

See: www.spc.org.nc/cgi-bin/lyris.pl?enter = aidstok

To subscribe, send a blank message to: join-aidstok@lyris.spc.int

To post, send to: aidstok@lyris.spc.int

11. The Philippines

◆ PINOY-RH

To subscribe, send an e-mail to: pinoyrh-subscribe@yahoogroups.com

To post a message, send an e-mail to:pinoyrh@yahoogroups.com

12. Thailand

Partners Thailand (in Thai)

To join send an e-mail to: join-PartnersThailand@eforums.healthdev.org

See: www.hdnet.org

13. Viet Nam

JV-NET

See: http://www.isds.org.vn

To subscribe, send an e-mail with "subscribe" for English, or "Dang ky" for Vietnamese to: jvnet@isds.org.vn

To post messages, send to: jvnet@isds.org.vn

Other HIV- and STI-specific lists

1. Alan Guttmacher Institute

See: http://www.guttmacher.org

2. AMEDEO

To create your own customized list of updates, see: http://www.amedeo.com

3. CDC Prevention News Mailing List

 To join the Prevention News listserv, send a blank e-mail to: prevention-news-subscribe@cdcnpin.org
 See: http://www.cdcnpin.org/scripts/hiv/prevent.asp

4. Clinical and Laboratory Standards Institute, USA

See: http://www.clsi.org

5. Community research

See: http://www.hdnet.org

6. CORE Initiative

- To subscribe send an e-mail to: forum-subscribe@lists.coreinitiative.org
- To post a message, please e-mail: moderator@lists.coreinitiative.org

7. Gay Health News

- ◆ To join the list, send a message with the following command in the body of your e-mail message "subscribe ghnews-list" to: Majordomo@digitopia.com
- See: http://www.gayhealth.com

8. Gender and AIDS

See: http://www.hdnet.org

9. Global Fund Observer Forum and PartnersGF

- To receive Global Fund Observer (GFO), send a blank e-mail to: receive-gfo-newsletter@ aidspan.org
- For GFO background information and previous issues, see: http://www.aidspan.org/gfo
- See: http://www.hdnet.org or http://www.theglobalfund.org/en/about/forum

10. Health Communication Materials Network (HCMN)

To join the list, send a blank message to: hcmn-subscribe@hcmn.org

11. HEALTHGAP (activist group – monitors HIV issues very well)

See: http://www.healthgap.org

12. HIV and Development list

- This list is administered by John Ballard from Australian National University
- To join the list, send a personal request to: hiv-and-development-l@coombs.anu.edu.au

13. UNESCO Bangkok HIV/AIDs Clearing House (D-Groups)

- See: http://www.dgroups.org/groups/HIVAIDSclearinghouse
- To join the list, send a blank message to: join-HIVAIDSclearinghouse@dgroups.org
- Please send messages to: HIVAIDSclearinghouse@dgroups.org

14. IAEN (International AIDS Economic Network)

- ◆ To join this list, send a message saying "subscribe iaen_newsletter" to: newsletter@iaen.org or iaen_newsletter@iaen.org
- See: http://www.iaen.org

15. International Treatment Preparedness listserv

- To join the list, send a blank message to: international treatment preparednesssubscribe@yahoogroups.com
- See: http://groups.yahoo.com/group/internationaltreatmentpreparedness

16. Kaiser Family Foundation (has many different and excellent newsletters on HIV, sexual and reproductive health)

See: http://www.kff.org

17. AIMEnet listserv (HIV monitoring and evaluation)

- To join, send an e-mail to moderator@AIMEnet.org and type "subscribe" in the subject line
- To post, send an e-mail to: moderator@aimenet.org

18. ProCAARE

- To join the list, send a blank message to: procaare-join@healthnet.org
- See: http://www.procaare.org and http://list.healthnet.org/mailman/listinfo/procaare

19. PWHA-NET

See: http://www.hdnet.org

20. SexandReproHealth listserv

- This list is administered by Graham Neilsen. To join the list, send a blank message to: SexandReproHealth@yahoogroups.com
 To submit a posting, send to: SexandReproHealth@yahoogroups.com
- See: http://groups.yahoo.com/group/SexandReproHealth

21. SEX-WORK

- To join, send a blank message to: join-sex-work@eforums.healthdev.org
- See: http://www.hdnet.org

22. Sexuality Information and Education Council of the United States (SIECUS)

◆ See: http://www.siecus.org

23. Safe Injection Global Network (SIGN)

- A wealth of resources concerned with transmission of bloodborne infections primarily in health-care settings
- See: http://www.injectionsafety.org
- ◆ More information on the prevention of injection-associated infections can be obtained on the WHO web site at: http://www.who.int/inf-fs/en/fact231.html

24. STIGMA-AIDS

See: http://www.hdnet.org

25. STOP-TB

See: http://www.hdnet.org

26. Synergy

• See: http://www.synergyaids.com

27. The Body (a wonderful resource)

• See: http://www.thebody.com and http://www.thebodypro.com

28. Transgender Asia News

- To join the list, send a personal request to: Sam Winter, Director, Transgender ASIA, Associate Professor, Division of Learning, Development and Diversity, Faculty of Education, University of Hong Kong at: sjwinter@hkusua.hku.hk
- See: http://web.hku.hk/~sjwinter/TransgenderASIA/index.htm

29. TREAT Asia (amfAR – American Foundation for AIDS Research)

• See: http://www.amfar.org and http://www.amfar.org/cgi-bin/iowa/asia/index.html

30. TREATMENTS-ACCESS

See: http://www.hdnet.org

31. USAID HIV/AIDS e-newsletter

See: http://www.synergyaids.com/newsletter.asp

32. WHO 3 by 5 Initiative

• To join the list, send a blank message to: e-3x5-join@healthnet.org

Treatment and Care for HIV-Positive Injecting Drug Users

The "Treatment and Care for HIV-Positive Injecting Drug Users" training curriculum is designed for clinicians who provide treatment and care, including ART, for HIV-positive injecting drug users. The training curriculum consists of a trainer manual, 12 participant manuals, and a CD-ROM with PowerPoint presentations and reference articles. Topics covered in the curriculum include:

Module 1: Drug use and HIV in Asia

Module 2: Comprehensive services for injecting drug users

Module 3: Initial patient assessment

Module 4: Managing opioid dependence

Module 5: Managing non-opioid drug dependence

Module 6: Managing ART in injecting drug users

Module 7: Adherence counselling for injecting drug users

Module 8: Drug interactions

Module 9: Management of coinfections in HIV-positive injecting drug users

Module 10: Managing pain in HIV-infected injecting drug users

Module 11: Psychiatric illness, psychosocial care and sexual health

Module 12: Continuing medical education

Trainer manual

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Phone: +91 11 233 70804 E-mail: hiv@searo.who.int www.searo.who.int

Family Health International

Asia/Pacific Regional Office 19th Floor, Tower 3, Sindhorn Building 130-132 Wireless Road, Lumpini, Phatumwan Bangkok 10330, Thailand Phone: +662 263 2300

E-mail: sunee@fhibkk.org www.fhi.org

