PrEP Implementation in Thailand

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PREVENTION | The Thai Red Cross AIDS Research Centre

PrEP Consultation
Wednesday 11 October 2017
Hospital for Tropical Diseases, Bangkok, Thailand
Thailand’s PrEP Programs

iPrEX showed 44% prevention efficacy among MSM with daily TDF/FTC

The 1st Test & Treat project in MSM and TGW in 4 provinces

NOV. 2010

DEC. 2012

JUL. 2011

OCT. 2014

HPTN 052, 96% prevention efficacy with immediate ART

National guidelines recommended ART regardless of CD4 count and PrEP

• ART is free but PrEP is not free under the National Health Care Schemes in Thailand

• Generic TDF/FTC drugs are available at USD 18-22 per month
Thailand’s PrEP Programs

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- PrEP service for fee at the Thai Red Cross Anonymous Clinic for Thai and non-Thai clients
- Service package costs 30 Thai Baht or approximately 1 USD per day

**PrEP-30**
THE FIRST AFFORDABLE FEE-BASED PREP SERVICE
Thailand’s PrEP Programs

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Community-Led and Facility-Based Test & Treat projects, along with PrEP substudy in MSM and TGW

PREP Substudy
The first PrEP implementation research between facility-based and community-based settings

- An observational cohort study
- USAID-funded CBOS: RSAT, SWING, Sisters in Bangkok and Pattaya
- USCDC-funded hospitals: Lerdsin Hospital in Bangkok and Thammasat University Hospital in Pathumthani
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PrEP-30 at TRCARC.

Princess PrEP — The first key population-led PrEP initiative under the royal patronage.

- Use Thai Red Cross public donation fund and USAID LINKAGES funding to scale-up KP-led PrEP services in CBOs.
- Aims to serve 1,000 PrEP users per year for 3 years.
- Started with MSM and TGW, being expanded to FSW and PWID.
- Will focus more on 15-19 years old in FY2018.

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Princess PrEP

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- A research-based program at Piman Clinic by Chiang Mai University’s RIHES
- Aims to enroll 100 MSM and TGW and study uptake of PrEP and retention in PrEP program

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PrEP at SCC @TropMed

The PrEP service as part of a sexual health care package focused on key populations in Bangkok

- A fee-based PrEP service, with some subsidized cost, at Silom Community Clinic by TUC

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NATCO recombinant and FDC
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PrEP2Start

The government-initiated PrEP scale-up program

- Program led by MOPH/TUC to strengthen public health system to provide PrEP in hospitals and health centers in 7 provinces
- Mixed free and fee-based PrEP service
- Aims to provide PrEP to 750 MSM, TGW, serodiscordant
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Prevent

Prevention

This page contains information about Thailand’s PrEP Programs. It highlights various projects and guidelines related to PrEP, including iPrEX showing 44% prevention efficacy among MSM with daily TDF/FTC. The HPTN 052 study showed 96% prevention efficacy with immediate ART. The 1st Test & Treat project was conducted in 4 provinces. National guidelines recommended ART regardless of CD4 count and PrEP. PrEP programs like PrEP-30 at TRCARC, PrEP@Piman, Princess PrEP, and PrEP2Start were initiated at different times. National guidelines were recommended in March 2017.
Thailand’s PrEP Programs

Cumulative number of PrEP users

- PrEP-30
- PrEP substudy
- Princess PrEP
- PrEP@Piman
- PrEP at SCC@TropMed
- Pulse Clinic
- MOPH PrEP2Start

*From Community-based Test and Treat/PrEP and Princess PrEP databases*
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