#PrEP4Love: Key population led PrEP services in Vietnam

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Evolution of key population community-led HIV and health care

From 2014 – an evolution of key population (KP) community-led HIV/health care.

Role? Defining, co-creating and leading campaigns, online2offline reach efforts, direct HIV service delivery, and implementing and monitoring continuous quality improvement (CQI) efforts.









KP-led health services: <u>first one stop shop clinic model in 2016</u> offering integrated HIV, STI, viral hepatitis, TB, and mental health services

Assessing needs

Design

Implementation

CQI/community monitoring

12 KP clinics and counting













PrEP delivery model: Key population (KP) CBO and clinic partnership



KP-led CBOs

- Lay and selftesting, index partner testing
- Co-creating, generating PrEP demand online/ offline

KP-led CBOs

- Risk assessment screening
- Referral/ linkage of at risk clients to PrEP clinics

KP-led CBOs & clinics

- Clinical and laboratory assessment
- Counseling on PrEP use
- Enroll eligible clients on PrEP

KP-led CBOs & clinics

- PrEP prescription
- PrEP dispensing
- Counseling on PrEP adherence
- Appointment for return clinic visit

CBO-clinic partnerships



KP-led CBOs & clinics

- Adherence support/ follow-up
- Counseling on side effects, risk compensation
- Routine HIV, creatinine and STI testing

Community stewardship

- KP CBOs paired with PrEP clinics.
- KP lead majority of private clinics (7 of 8 clinics).

Feedback mechanisms

- Exit surveys
- Online survey
- Routine focus group discussions embedded in CQI cycles addressing specific quality issues

Integrated community-based HIV testing and PrEP services

Iterative continuous quality improvement (CQI) process & community monitoring: community leadership & feedback









MSM and TGW acceptability and preferences related to service delivery (December 2016)

PrEP

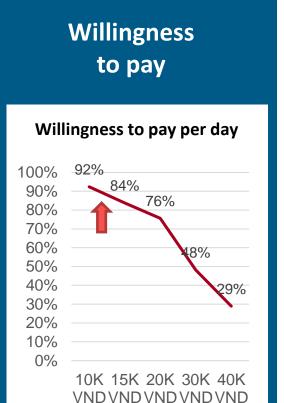
Need

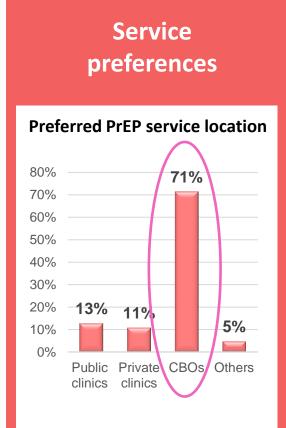
91%

of MSM and TGW selfreported substantial risk for HIV* Acceptability / Demand

89%

of MSM and TGW said they would opt for PrEP if available













Building blocks of #PrEP4Love – before COVID-19

	PrEP Screening, initiation a months		PrEP continuation (+3 months)
	Screening PrEP initiation visit	Initial follow-up	Routine clinical follow-up
WHEN Service frequency	Same-day	Month 1	Every 3 months
WHERE Service location	KP-led clinic	KP-led clinic	KP-led clinic, online consultation, PrEP home delivery and home lab collection service
WHO Service provider	 Physician (exam/prescription) Pharmacist Nurse Counselor (KP lay provider) 	PhysicianPharmacistNurseCounselor (KP lay provider)	PhysicianPharmacistNurseCounselor (KP lay provider)
WHAT Service package	 Same-day HIV, HCV and syphilis testing CT, NG if symptomatic Cr, HBsAg PrEP counseling 	HIV testingPrEP counseling	 HIV testing Semi-annual STI testing (syphilis testing, CT, NG if symptomatic) & annual HCV PrEP counseling

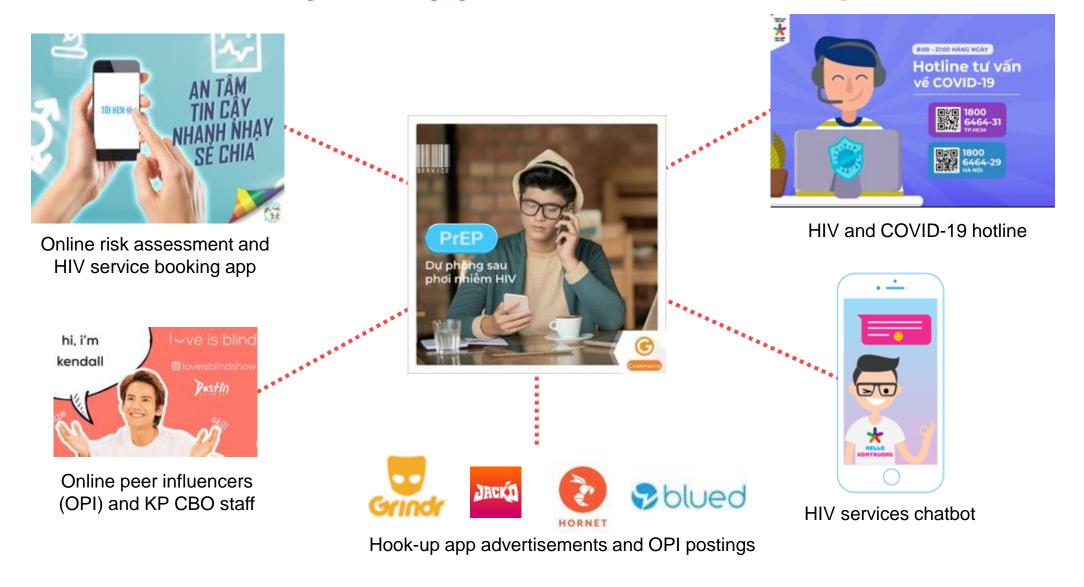








PrEP reach: Multiple entry points before and during COVID-19



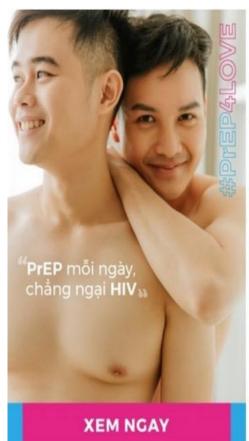


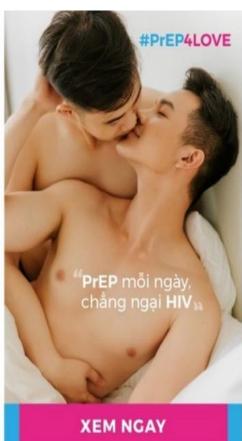






Blued and Facebook PrEP promotion







DDW Le Thanh, Tùng Vẫn Lưu Khiết and 277 others 20 Comments 4 Shares



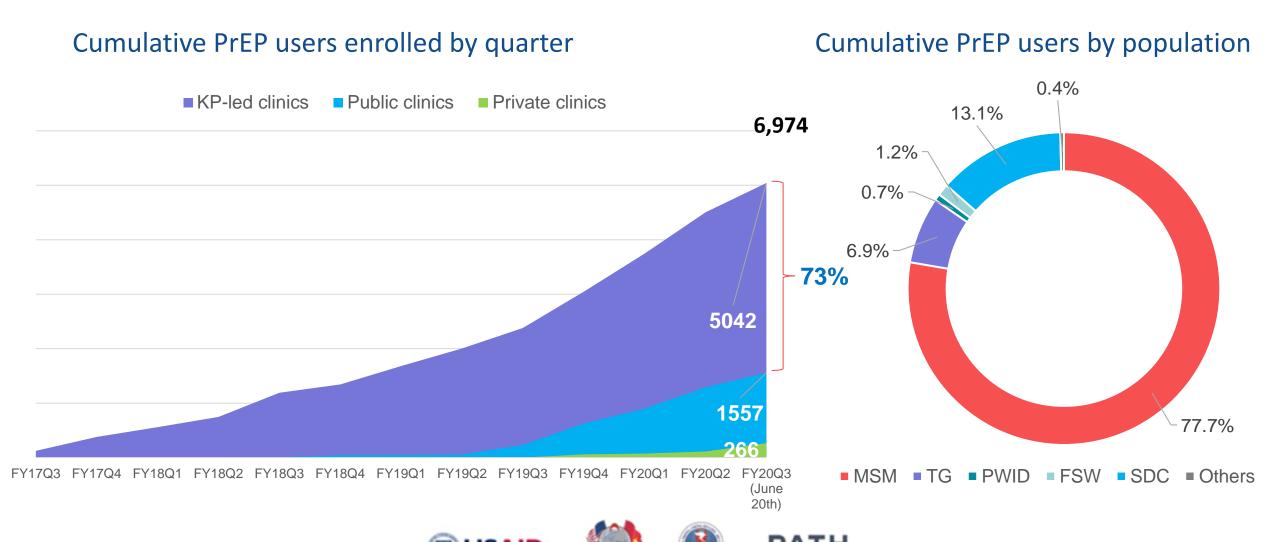




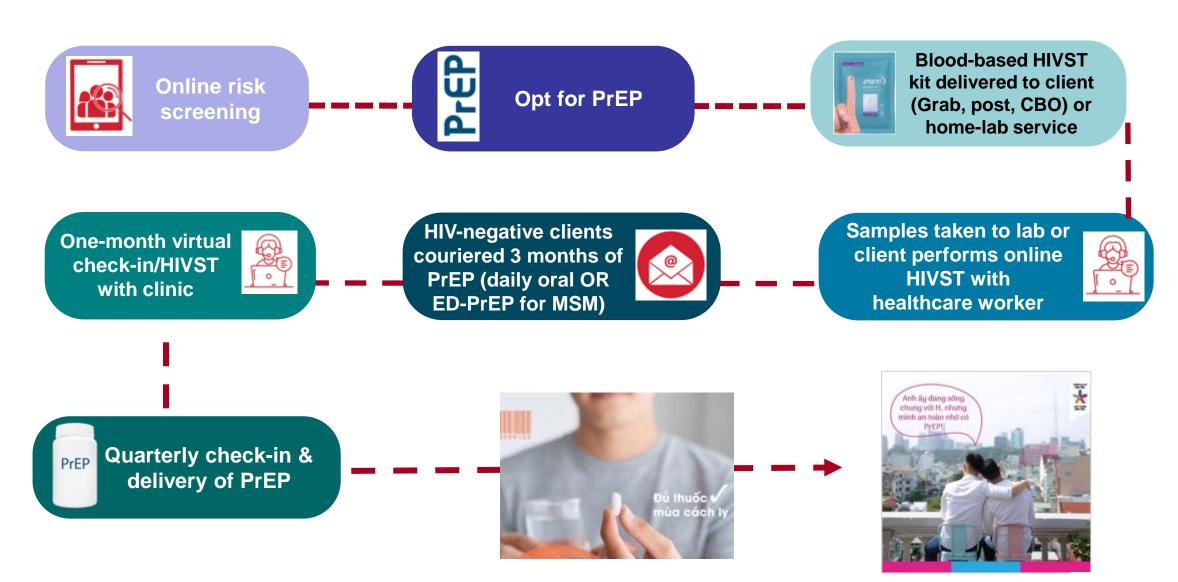




Since 2017 KP-private clinics, general private clinics and public clinics have offered PrEP, 77.7% of cumulative users are MSM



COVID-19 response: Vietnam online PrEP model in private clinics











Online support and counseling for PrEP clients

Online promotion



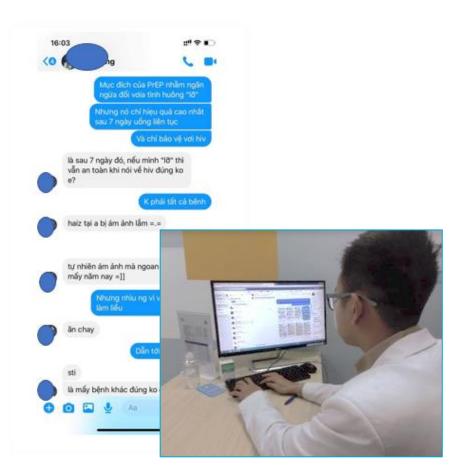
Online customized counseling



HIVST kit delivered to client with follow-up instructions





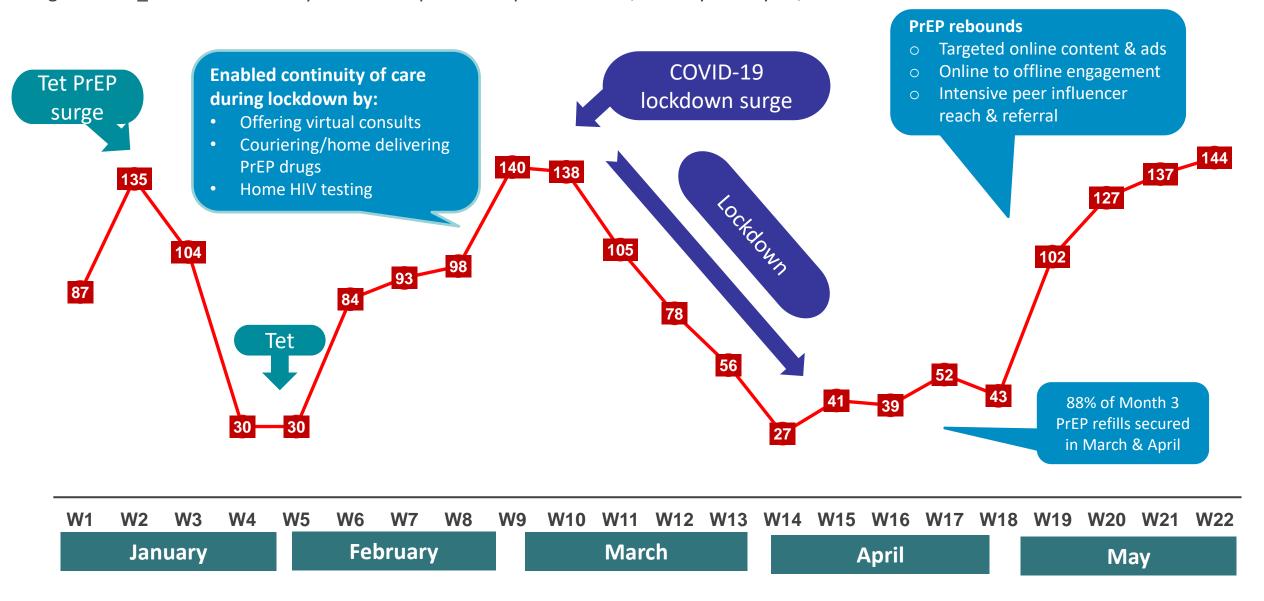




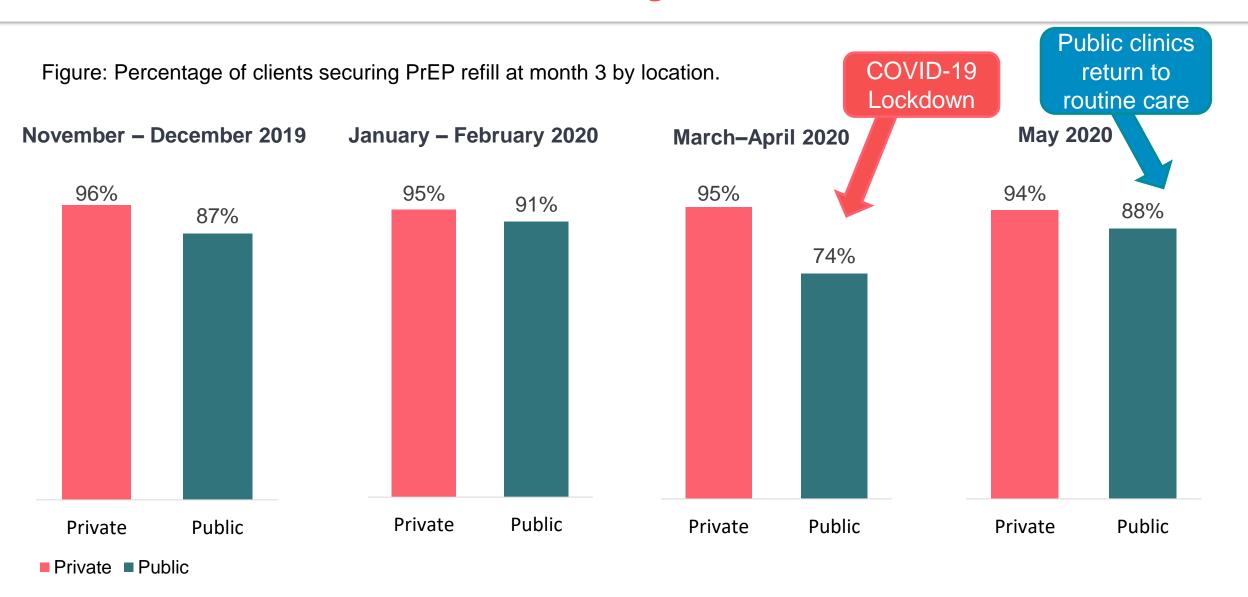
"Online platform (Zalo, Facebook) is truly convenient to educate clients on PrEP and support them to adhere and continue PrEP services, especially during the COVID lockdown in which we could not open the clinic. It is very flexible. We can chat with clients at any time. My team will continue to reinforce online counseling even after COVID". - Dr Le Duy Khanh, doctor—Glink clinic

Despite COVID-19, PrEP enrollment continues and rebounds

Figure: PrEP New enrollment by week at 18 public and private clinics, January 1- May 20, 2020.



Month 3 PrEP refills before, during and after COVID-19 lockdown



Building blocks of #PrEP4Love – during COVID19 lockdown

	PrEP Screening, initiation and early follow-up (0-3 months)			PrEP continuation (+3 months)
	Screening	PrEP initiation visit	Initial follow-up	Routine clinical follow-up
WHEN Service frequency	Same-day		Months 1	Every 3 months
WHERE Service location	KP-led clinic		KP-led clinic; Lockdown (March/April): Home via telehealth, PrEP courier and home lab sample collection	KP-led clinic, home: telehealth and PrEP courier and home lab sample collection
WHO Service provider	 Physician (exam/prescription) Pharmacist Nurse Counselor (KP lay provider) 		Same	Same
WHAT Service package	 Same-day HIV/syphilis testing Cr, HBsAg (results come later) PrEP counseling 		HIV testingPrEP counseling	 HIV testing Semi-annual Cr, STI testing (syphilis testing, CT, NG if symptomatic) & annual HCV PrEP counseling Telehealth/online consultations PrEP

Conclusions/next steps



While KP clinics are more preferred over public clinics, choice matters (both are important).



COVID-19 has enabled further diversification of PrEP services to make them even more client-centered.



With COVID-19 PrEP service adaptations, we can see a strong preference for among clients for telehealth/virtual services.



Home lab collection and PrEP ARV home delivery also provided to be convenient and feasible in urban environments.



Moving forward, we plan to scale these models along with offering mobile PrEP or "pop-up PrEP" to clients in peri-urban areas.



Final point: Greater diversity of PrEP service models will be key to support more rapid scape-up of PrEP in Vietnam.









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Thank you!

