PrEP and U=U as catalysts for testing, treatment and better sexual health: challenges and opportunities

Poland – combined medical and social approach

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STARTING POINT (2014)

- very few REAL sex clinics and very few REAL STI specialists,
- stigma attached to HIV and STIs, open sexual attidues not accepted,
- homophobia (aggr. and passive-aggr.) among medical professionals and society,
- national PrEP guidelines available since 2014 but no national programme or reimbursement, PrEP cost 3500zł = 800 Euros (15 PrEP users).

MEANWHILE

- 20.000 PLWH in Poland, 1400 new HIV cases annually and 70% among MSM (30% of MSM unaware of their infection), no reliable incidence data,
- other STIs A LOT but no one knows how many.

TURNING POINT (2017)

• Generic drug company coming forward with FTC/TDF costing 30 Euros/30 tablets.

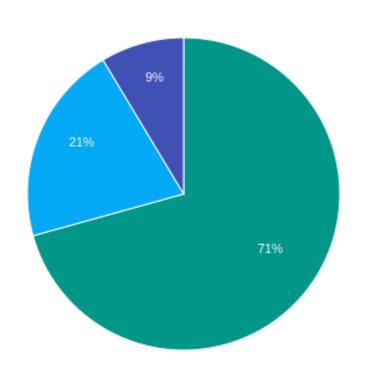
BARRIERS

- Where should PrEP be provided and by whom since reimbursement not available?
- What patients want and which doctors most suitable for the task?

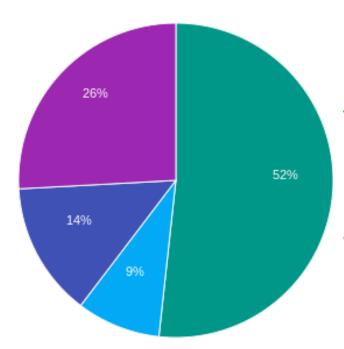
• Online/conference questionairres for medical proffesionals (mostly infectious diseases specialists; n=146) and patients (n=349).

If there were PrEP clinics, would you be interested to work there as a doctor?

Would it be possible to offer PrEP at your current clinic?



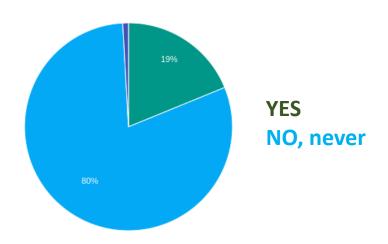
YES.
NO, I do not have time.
NO, I am not interested.



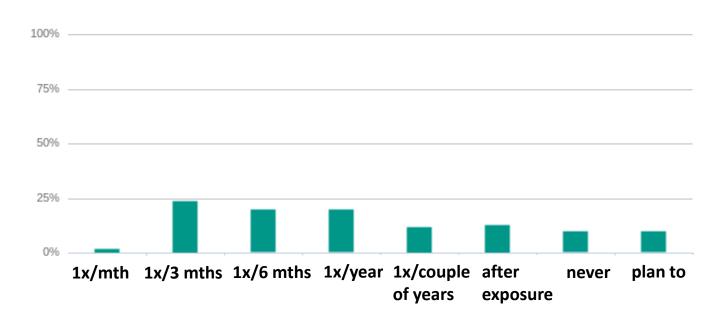
YES.
NO, I do not have time.
NO, I am not interested.
NO, because I do not work
at an out-patient clinic

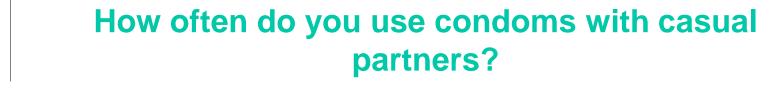
Patients' responses.

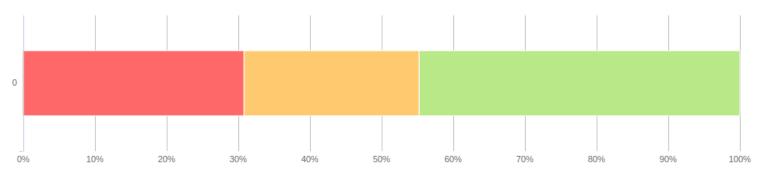
Have you been diagnosed with any STI in the last year?



How often do you get tested for HIV?



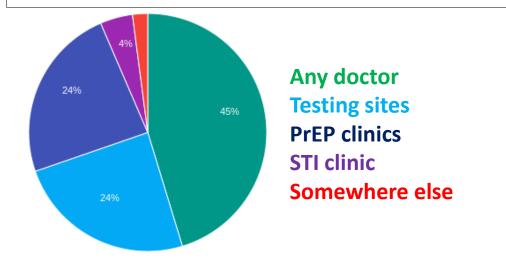




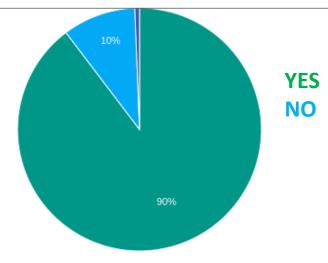
Would you want to use PrEP?

YES NO, I use condoms NO, my partner tested negative NO, I am HIV+ I do not know NO Luse Prep already

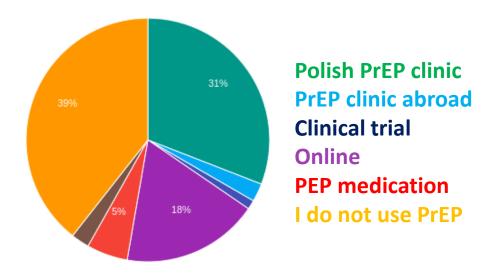
Where would you want to access PrEP?



Do you think PrEP should be free of charge?



If you are using PrEP already, where are you getting it from?



STATE of PrEP in Poland, 2019

- 2000 PrEP users = 5% of target; 99% MSM.
- 1500 get PrEP from PrEP clinics.
 - 500 get PrEP online.
 - PrEP prescription monitoring possible thanks to Wojciech Niemczyk - Ministry of Health.
- PrEP clinics the only REAL STI out-patient clinic, not only for PrEP users = opportunity.
 - No reimbursement.



FACILITATORS

- Local doctors, scientists (gay friendly, MSM), opinion leaders decided to create PrEP clinics.
- MDs being <u>part of gay/MSM scene</u> or <u>taking care of HIV/STI patients</u> more credible and trustworthy as PrEP providers as well as more at ease and more willing to offer PrEP.
- PrEP and HIV patients getting involved in peer whisper campaigns.
- Central <u>prep.edu.pl</u> web page connecting every provider and outlining guidelines.
- Easy and non-judgemental STIs checkups/treatment, although not reimbursed, encouraged patients at risk to come.

And very important social involvement to inform about PrEP, clear misconceptions and create demand outside PrEP clinics.

STARTING POINT

- social taboo around sex (even in LGBTI population)
- hostile political and social environment towards LGBTI people
- HIV stigma
- community misunderstandings around PrEP
- no public health sector support for PrEP users
- limited resources

COMMUNITY INTERVENTION ASSUMPTIONS



Engages community



Culturally competent



Focuses on most-at-risk subpopulations



Uses positive messages

COMMUNITY INTERVENTION PILLOWS



Awareness raising



Potential users identification



Easy access to treatment



AWARNESS RAISING

community leaders engagement (vlogers,
 Mr Gay & Bear Poland, s. Mary Read)







 Community PrEP workshops, movie shows (PrEP 17 by N. Feustel)







LGBTI media engagement







outreach & community work









POTENTIAL USERS IDENTIFICATION

outreach prevention & CBVCT engagement

Screening questions regarding:

- condomless intercourse
- STD in last 12 months
- PEPSE use in last 12 months
- IDU
- ChemSex

If one of the conditions is met - suggested intervention regarding PrEP use



EASY ACCESS TO TREATMENT

- Polish AIDS Society recommendations and statement regarding PrEP use
- independent non-public clinics providing medical services for PrEP users based on LGBTI friendly or LGBTI staff:
 - for-profit
 - non-profit: created by community
- cooperation with pharmacies providing continous access to drugs

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