

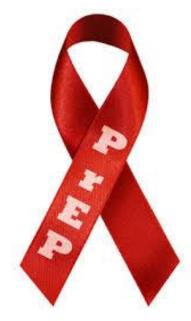
Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra

Federal Sexual Health Commission's PrEP recommendations published January 2016

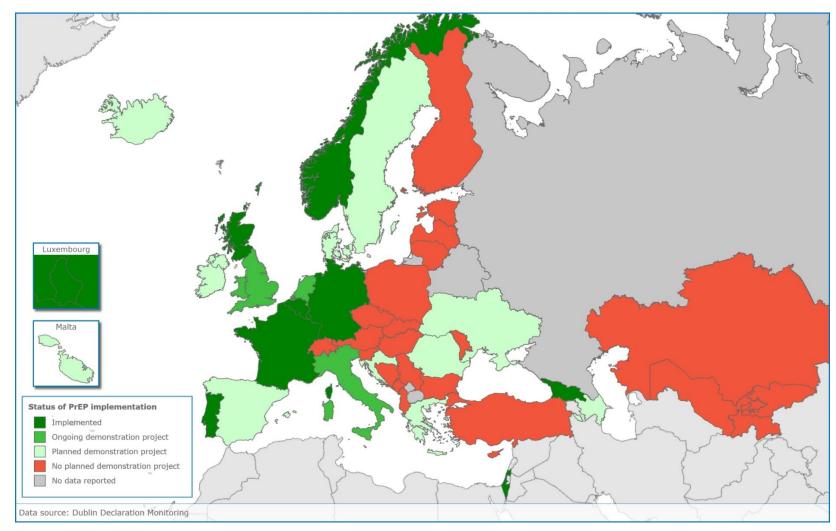
"The principal benefit of PrEP in Switzerland is for persons at high risk of HIV transmission, such as HIV negative MSM » :

- reporting unprotected anal sex with at least two or more partners in the last six months(AI);
- presenting with an IST multiple times
- having required à Pep within the last year
- frequently using psychoactive substances during sex

...PrEP may also be of benefit to persons having difficulty negotiating « safer sex » (vulnerable populations).



PrEP implementation in Europe (10/2017)

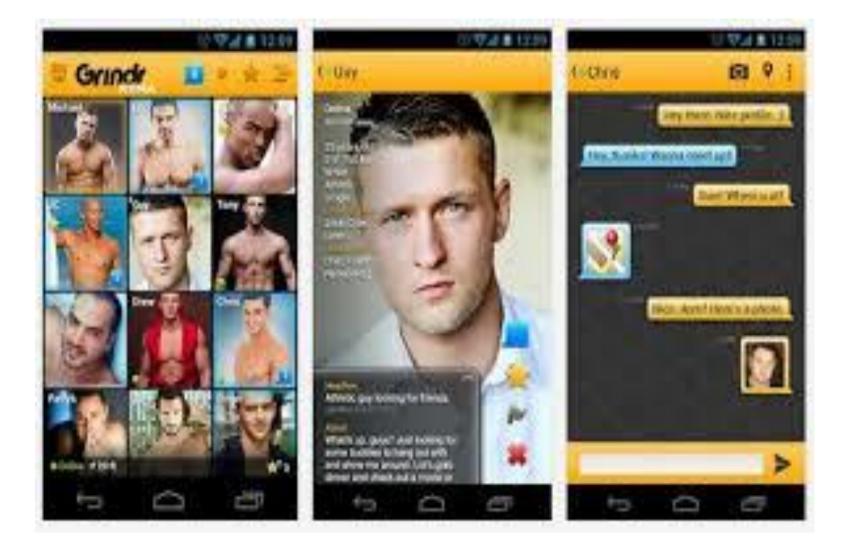


ECDC. Evidence brief: Pre-exposure prophylaxis for HIV prevention in Europe. Stockholm: ECDC; 2017 (updated)

PrEP – Swiss studies

PrEP: Grindr® Study

 Grindr[®] is a social media who's target population are MSM. From January 5th to the 24th 2017, users were asked to participate in an online survey.

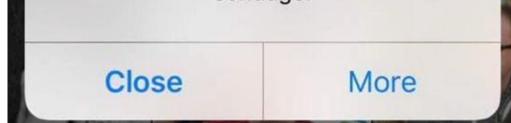


B Hampel et al, HIV Medicine, May 2017l

PrEP: Grindr® Study

Let's talk about PrEP, baby!

La PrEP c'est un médicament à prendre une fois par jour pour protéger du VIH. En Suisse ce médicament n'est pas remboursé par les caisses maladie, c'est pourquoi nous avons fait ce sondage court (1 minute) pour évaluer la demande pour la PrEP. Même si tu n'as jamais entendu parler de la PrEP, clique sur 'plus' pour participer au sondage.



- Responses from 1893 individuals were analysed
 - 82 participants (4.3%) were on PrEP
 - of which, 64 (78%) stated they were taking PrEP under medical supervision.
 - 7 on PrEP (9%) didn't get an HIV test in the last 12 months.
 - 944 participants (49.9%) would considered starting PrEP in the next 6 months, and 1474 (77.9%) would in the future.

PrEP: Grindr® Study

KnowPREP N = 1893	1510 (80 %)	380 (20 %)			
WantPREP N = 1893	944 (50 %) 758 (40 %)				
WantPREPfuture N = 1893	1474 (78 %)	332 (18 %)			
TakePREP N = 1893	82 (4 %) 1806 (95 %)				
SupervisedPREP N = 82	64 (78 %)	18 (22 %)			
PharmacyPREP N = 82	41 (50 %) 40 (4	40 (49 %)			
		0.8			
	Yes No missing				

B Hampel et al, HIV Medicine, May 2017l

PrEP: HIV Doctors Survey

✓Cross-sectional survey (descriptive)

- 14/03/2017 to 24/04/2017
- Online questionnaire

✓ Target population: HIV Doctors

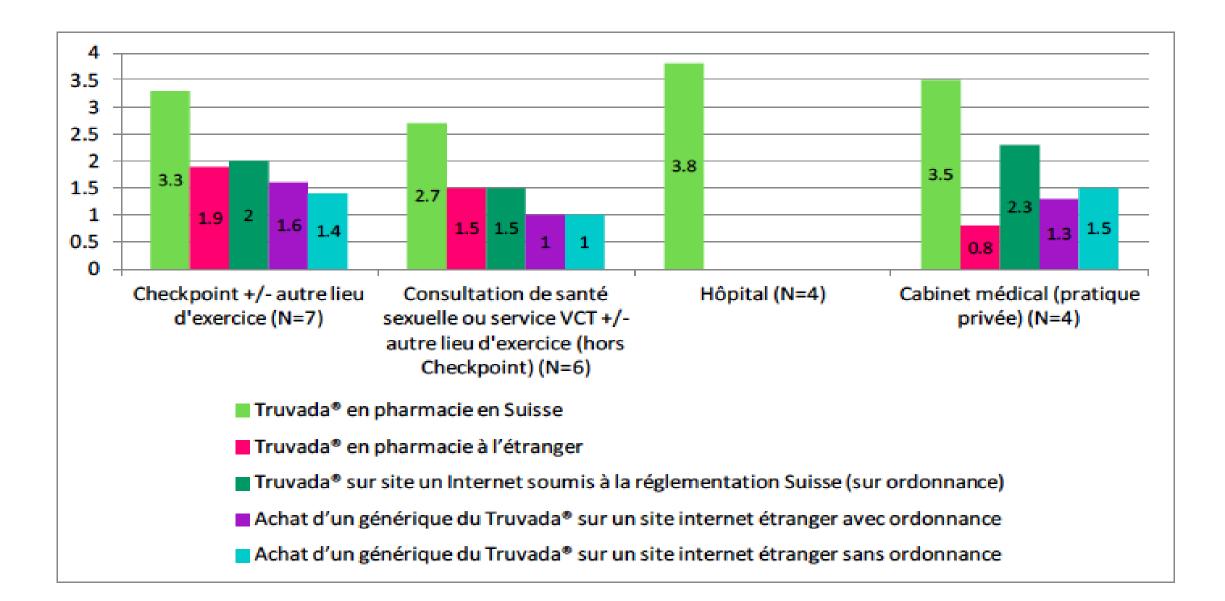
- Heads of volunteer counselling and testing facilities
- SHCS Partners (Swiss HIV Cohort Study)

Tableau 3Evolution de la demande pour la PrEP parmi les patients durant les 12 derniers
mois (N=90)

Lieu d'exercice	ll n'y a pas de demande	La demande a plutôt augmenté	La demande a plutôt diminué	La demande est restée stable	Je ne sais pas	N répondants
Hôpital	59.3%	25.9%	0.0%	11.1%	3.7%	27
Consultation de santé sexuelle ou service VCT +/- autre lieu d'exercice (hors Checkpoint)	41.7%	50.0%	0.0%	4.2%	4.2%	24
Cabinet médical (pratique privée)	47.4%	31.6%	0.0%	10.5%	10.5%	19
Checkpoint +/- autre lieu d'exercice	0.0%	90.9%	0.0%	9.1%	0.0%	11
Hôpital + cabinet médical (pratique privée)	60.0%	20.0%	0.0%	20.0%	0.0%	5
Consultation de prise en charge des addictions	50.0%	50.0%	0.0%	0.0%	0.0%	4
Total	44.4%	42.2%	0.0%	8.9%	4.4%	90

Figure 5

Score obtenu pour chaque modalité d'accès au traitement selon le lieu d'exercice (N=21)



Short Swiss PrEP Survey 2018

- Of 113 doctors identified, 110 were contacted via e-mail.
- 36 answers were recieved of whom 20 had prescribed à PrEP in the last three months.

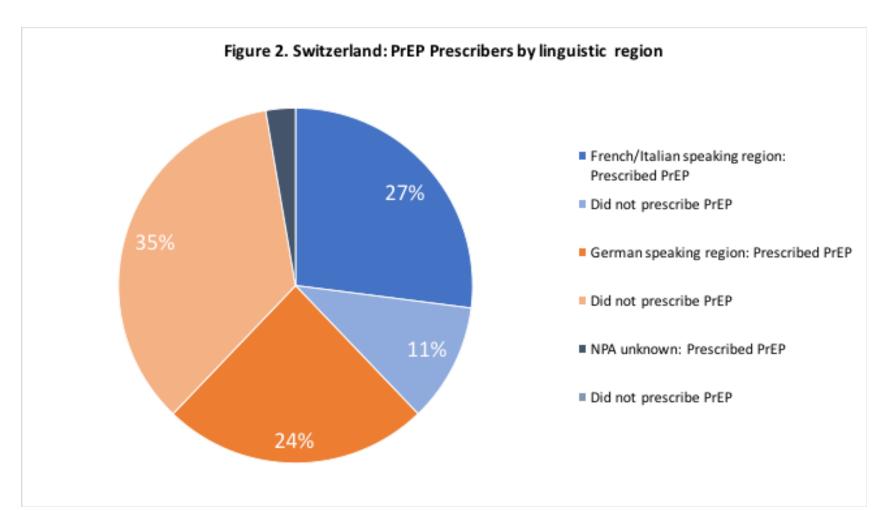
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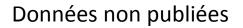
UN SERVICE DE DIALOGA

CHECKPOINT

VAUD

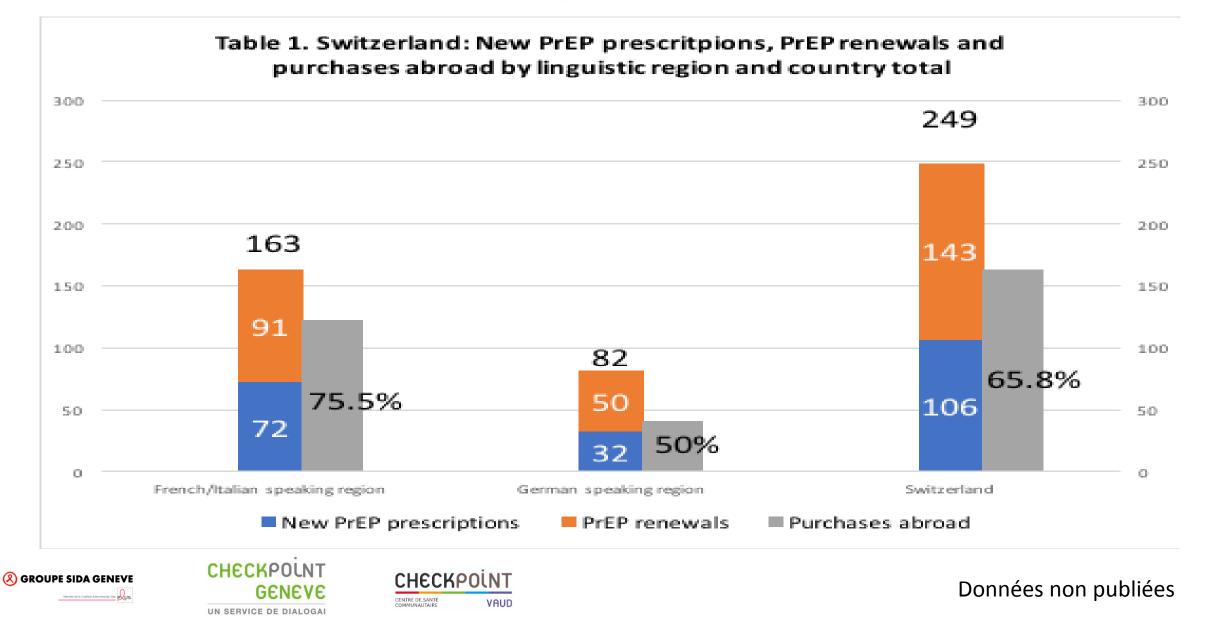
CENTRE DE SANTÉ







Short Swiss PrEP Survey 2018



PrEP – *In practice!*

Information Brochure

2016 – French speaking part of Switzerland

LA PrEP hode d'emPloi



Téléchargeable https://www.drgay.ch/fr/ta-sante/ppeet-prep/prep

> AIDE SUISSE CONTRE LE SIDA AIDS-HILFE SCHWEIZ AIUTO AIDS SVIZZERO









National Campaign June 2018

www.myprep.ch





Treatment is not covered by Mandatory Health Care in Switzerland. => Truvada[®] 899.30 CHF/month !!!!

Indian generics (starting at 40 \$/month) :



Alternatives :

French generics (starting at 180 euros/month) :



German generics (starting at 70 euros/month) :





Medical follow-up : 1x/3 month (covered by Mandatory Health Care)

Check-up and discussion whether to stay on PrEP

□ Evaluation of HIV acquisition risk and discussion of risk reduction strategies

D Evaluation of adherence

□ Evaluation of side effects and potential drug interactions

HIV Test: 4th generation Elisa

STI Panel: Syphilis , gonorrhoea and chlamydia PCR (urine/ urethral, pharyngeal and rectal swabs).

□ HBV, HAV & HPV vaccinations

□ HCV test (1x/6 month)

Creatinine (1x/3 month), ASAT/ALAT & FS (1x/6month), vitamine D 25-OH (1x/12month)