



# Online PrEP Assessment Tool: safe use of PrEP in existing users

Greg Owen
Co-founder iwantPrEPnow
THT Activist Co-ordinator





## Background

#### Access

- Variable access and commissioning arrangements for PrEP in the UK
- Estimated 15,000 + self-sourcing currently
  - Formulated via PrEP user surveys and sales data

### Awareness, uptake and monitoring

- We have no way of knowing if self-sourcing PrEP users are selfmanaging well
- We do know they are predominantly older white MSM





## **Objectives**

#### iwantPrEPnow and Terrence Higgins Trust designed an online tool:

- That offered information, advice and support
- To facilitate both access to and safe usage of PrEP
- Specifically targeted at underserved communities

#### Digital tool helped people decide:

- If PrEP is right for them
- If they're using generics safely
- How to stop or take a break from PrEP

#### We actively targeted other most at risk populations

- Black African communities
- Trans people
- Heterosexual people at parity of risk to MSM





	A-200.00	repnow.co.uk	
ır PrEP tool	is here to answer you	PrEP-related questions	
	ate this quiz by answerir	g a few	
0 1	questions. These are		
confidential a	and anonymous.		
I am	Select An Option		
	Select All Option	0	
I have sex			
with	men women		
(please	non-binary people		
choose all			
that apply)			
80 41 1-			
My ethnic group is	Select an option	0	
B. 0 a p 10			
My age is			
my age isin			
	you with the following		
questions.			
Characa a	•		
Choose a quiz:	IS PLED LIGHT TOUTHE!		
quiz.	<ul> <li>I'm already taking PrEP.</li> </ul>	How	
	do I make sure I'm taking it		
	correctly?		
	<ul> <li>I want to stop taking Pr have already stopped taking</li> </ul>		
	What do I need to know an	9	
	do I do it safely?		





		€ iwantp	repnow.co.uk		
Am I taking Pr	EP correct	y?			
Answer the questi	ons below to f	ind out.			
Where you	get you	ır PrEF	)		
I get my PrEP: * select all that apply					
online					
from NHS/trial					
from an individua	(eg, a friend, so	meone re-se	elling)		
from a private pre	scription				
buy it while abroa	d				
		ou're t	aking		
The type o	ains: *	)	aking		
My PrEP drug con (you'll find this inform	cains: * ution on the label F and emtricital	)	aking		
My PrEP drug con (you'll find this inform	rains: * Ition on the label F and emtricitat	)	aking		
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My PrEP drug con (you'll find this inform both tenofovir TE only tenofovir TD	tains: *  Ition on the label  F and emtricital  T  king PrEP I: *	)	aking		
My PrEP drug con (you'll find this inform  both tenofovir TD only tenofovir TD  Your healt	tains: *  tition on the label  F and emtricitat  king PrEP I: *  t a clinic	)	aking		
My PrEP drug con (you'll find this inform  both tenofovir TD  only tenofovir TD  Your healt  Before I started ta  took an HIV test a	tains: *  tition on the label  F and emtricitat  king PrEP I: *  t a clinic	)	aking		
My PrEP drug con (you'll find this inform both tenofovir TD only tenofovir TD  Your healt  Before I started ta took an HIV test a did a self test for did not test for H	tains: *  F and emtricitat  King PrEP I: *  t a clinic  HIV	)	aking		
My PrEP drug con (you'll find this inform  both tenofovir TD  only tenofovir TD  Your healt  Before I started ta  took an HIV tests  did a self test for	tains: *  tition on the label  F and emtricitat  king PrEP I: *  t a clinic  HIV  king PrEP: *	) Dine FTC	aking		





Demographics	Gender	Total traffic (n = 10,421)	Taking PrEP (n = 983)
Gender	Male	9465 (91%)	959 (98%)
	Female	631 (6%)	11 (1%)
	Trans men	101 (<1%)	5 (<1%)
	Non-binary	145 (1.%)	4 (<1%)
	Trans women	57 (<1%)	3 (<1%)
	Other	22 (<1%)	1 (<1%)





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Age	<15	5 (<1%)	0 (0%)
	15 - 24	2585 (25%)	113 (11%)
	25 - 34	3495 (34%)	356 (36%)
	35 - 44	2196 (21%)	282 (29%)
	45 - 54	1318 (13%)	176 (18%)
	55 - 64	498 (5%)	51 (5%)
	65+	117 (1%)	5 (<1%)





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Demographics	Sexuality	Total traffic (n = 10,421)	Taking PrEP (n = 983)
Sexuality	MSW (including trans MSW)	358 (3%)	17 (2%)
*can't categorise NBP and other gender	MSM (including trans MSM)	9165 (88%)	944 (96%)
	WSM (including trans WSM)	586 (6%)	13 (1%)
	WSW (including trans WSW)	84 (<1%)	1 (<1%)





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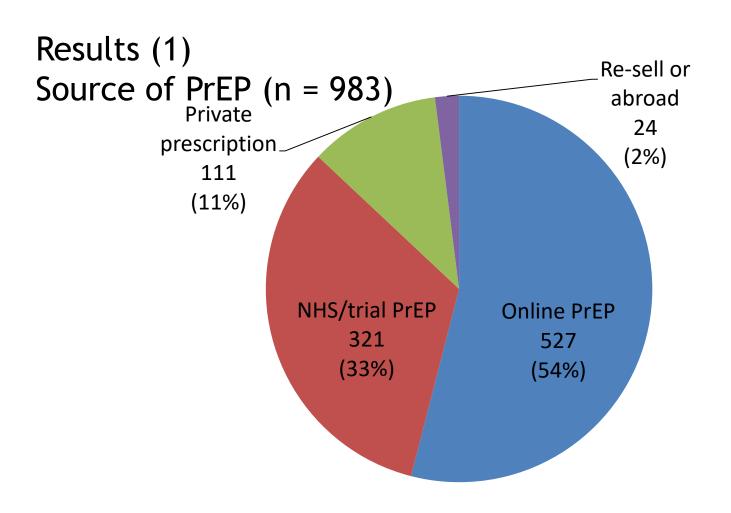
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Ethnicity	White British	7082 (68%)	557 (57%)
	Other White	1272 (12%)	168 (17%)
	White Irish	460 (4%)	41 (4%)
	Black African	302 (3%)	27 (3%)
	Indian	185 (2%)	25 (3%)
	Other mixed	180 (2%)	12 (1%)
	Other Asian	151 (1%)	26 (3%)
	Latin American	138 (1%)	23 (2%)
	Other	651 (6%)	104 (11%)





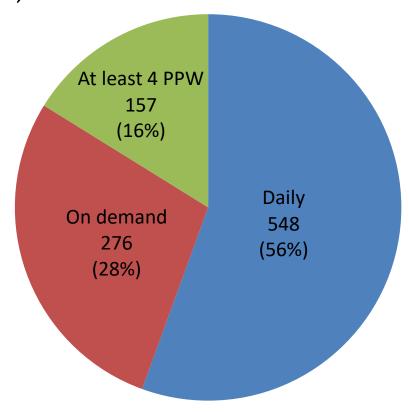
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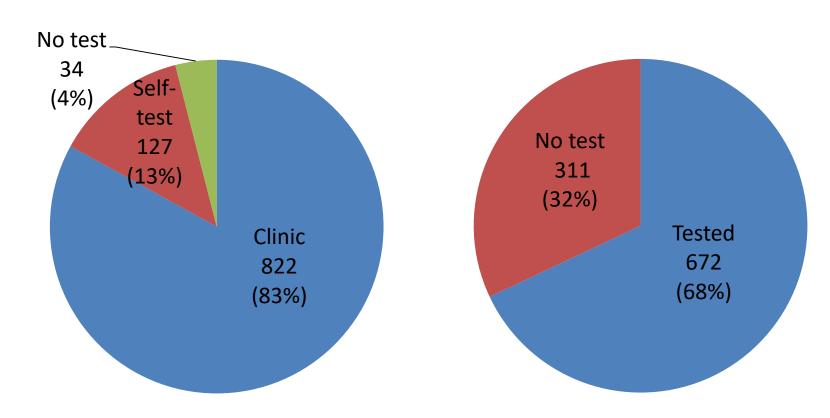
Results (2) Dosing (n = 983)





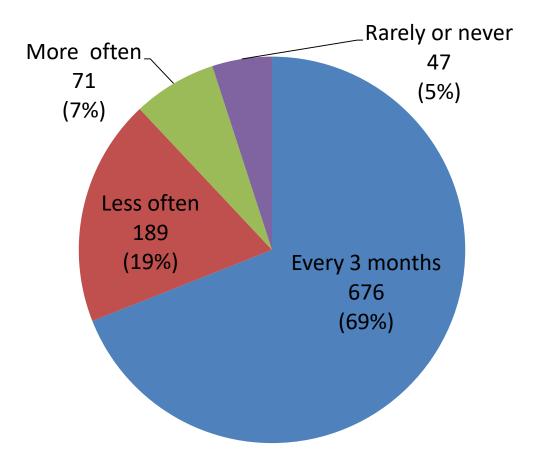
Results (3) Baseline tests (n = 983)

HIV Renal





Results (4) Monitoring HIV and STIs\* (n = 983) \*based on recommended quarterly screening







### **Conclusions**

- We designed a tool which reached the desired audience
  - Which gave a tailored intervention
- Online ordering demonstrates a huge unmet need for PrEP
- Most people are self-managing well
  - Small but significant proportion not testing at baseline or subsequently as recommended
- Clear need to link people to more information and clinical care
- Service delivery needs to be versatile with sufficient capacity
- We need a range of service delivery models
  - Which are acceptable and accessible to the broadest crosssection of people





### Acknowledgements

- Dr Jake Bayley
- Dr Michael Brady
- Terrence Higgins Trust Digital
- PrEPster.info
- Public Health England Innovation Fund