

Factors associated with reporting antibiotic use as STI prophylaxis among HIV PrEP users: findings from a cross-sectional online community survey, May to July 2019, United Kingdom

Supplementary Table 1: Sample characteristics of participants reporting HIV PrEP use since January 2017 (n=1,856), 2019 PrEP User Survey

		Participants reporting HIV-PrEP use since January 2017 (N=1,856)		
Variable	Values	n	%	
DEMOGRAPHICS				
Gender identity	Man (incl. trans man)		1,824	98%
	Other gender		29	2%
	Prefer not to say		3	0%
Sexual Orientation*	Gay man	No	134	7%
		Yes	1,722	93%
	Bisexual	No	1,732	93%
		Yes	124	7%
Ethnicity	White		1,581	85%
	Asian		113	6%
	Mixed		54	3%
	Black		48	3%
	Other		45	2%
	Prefer not to say		15	1%
Age	16 - 34		703	38%
	35-44		582	31%
	45+		567	31%
	Prefer not to say		4	0%
Residence	London		892	48%
	Midlands & East of England		207	11%
	North of England		301	16%
	South of England		333	18%
	Scotland		62	3%
	Wales		37	2%
	Northern Ireland		17	1%
	Prefer not to say		7	0%
Recruitment to survey	Mailing list/email		986	53%
	Grindr		417	22%
	Social media		331	18%
	Other		105	6%
	Not Reported		17	1%
PrEP USE				
Last sourced PrEP from‡	Trial/programme		1,120	60%
	Privately / Other		731	39%
	Not Reported		5	0%
	No		1,555	84%

Ever shared or sold PrEP intended for yourself or bought by yourself	Yes		298	16%
	Not Reported		3	0%
Dosing	Daily		1,383	75%
	Other		473	25%
SEXUAL BEHAVIOUR				
Number of condomless vaginal and/or anal sex partners in past 6 months	None		92	5%
	1-4 partners		721	39%
	5 or more partners		1,040	56%
	Not reported		3	0%
Transactional sex in past 6 months	Yes	Yes	102	5%
	No		1,746	94%
	Not Reported		8	0%
Drug use just before or during sex in past 12 months - chemsex (4 chems)	No drug use		671	36%
	Yes - 1 or more of 4 chemsex drugs		419	23%
	Yes - none of 4 chems		739	40%
	Not Reported		27	1%
Injecting drug use just before or during sex in past 12 months	No drug use		671	36%
	Yes - injecting		80	4%
	Yes - no injecting		1,072	58%
	Not Reported		33	2%
SEXUAL HEALTH				
Visited sexual health clinic in last year	Yes		1,758	95%
	No		98	5%
Number of HIV tests in the last 12 months	0		41	2%
	1-2		378	20%
	3+		1,421	77%
	Not Reported		16	1%
Setting of last HIV test	Sexual health clinic		1,605	86%
	Self-sampling / self-testing service / GP / Other		243	13%
	Not Reported		8	0%
Number of STI tests (excluding HIV) in last 12 months	0		243	13%
	1-2		412	22%
	3+		1,191	64%
	Not Reported		10	1%
Setting of last STI test	Sexual health clinic		1,660	89%
	Self-sampling / self-testing service / GP / Other		178	10%
	Not Reported		18	1%
STI diagnosis in last 12 months	Yes		911	49%
	No		935	50%
	Not Reported		10	1%
STI(s) diagnosed in last 12 months*	Gonorrhoea	Yes	596	32%
		No	1,260	68%
	Chlamydia	Yes	555	30%
		No	1,301	70%
	Syphilis	Yes	153	8%

		No	1,703	92%
	Other	Yes	58	3%
		No	1,798	97%
Satisfied with sex life	Strongly Agree / Agree		1,276	69%
	Neither disagree or agree		354	19%
	Strongly Disagree / Disagree		226	12%

*For this question, respondents could pick multiple answers

‡ PrEP Sourcing: Trial = PrEP users who last sourced their PrEP either through the Impact trial in England, another trial, or a sexual health clinic in Scotland, Wales or Northern Ireland. Private/Other=PrEP users who last sourced PrEP either through online purchase, buying privately from a clinic, through a friend/re-seller, using PEP as PrEP or obtaining while travelling abroad