This supplementary material is hosted by *Eurosurveillance* as supporting information alongside the article 'Combination prevention and HIV: a cross-sectional community survey of gay and bisexual men in London, October to December 2016' on behalf of the authors who remain responsible for the accuracy and appropriateness of the content. The same standards for ethics, copyright, attributions and permissions as for the article apply. *Eurosurveillance* is not responsible for the maintenance of any links or email addresses provided therein.

24 In the last year, have you used any of the following drugs just before or during sex?: (tick all that apply)	In this study pack are a series of adverts and posters from the Do it London campaign. Have you seen any of these before?	///69999
□ Amphetamine (speed)□ Cocaine□ Ketamine (Vitamin K, K, Special K)	Yes No (Skip to 31) If yes where (tick all that apply)?	
 □ GHB/GBL (Gina, Liquid Ecstasy, Liquid G) □ Mephedrone (Drone, MCAT, meow meow) □ Meth Amphetamine (Crystal meth, ice/glass, 	 On London transport (e.g. tube or buses) Telephone boxes/billboards In newspapers/magazines On Facebook or twitter 	GAY MEN
Tina) Poppers (Amyl or other nitrite inhalants) Others (please specify) Don't know	☐ In App advertising e.g. Grindr☐ From a Google search☐ At Pride☐ The Pride ☐	SEXUAL HEALTH
None of the above In the last year, did you inject any of these drugs?	☐ In a venue ☐ Other 30 On seeing any of these specific messages/adverts did you do any of the following? (tick all	SURVEY:
☐ Yes ☐ No	that apply)	2016
Have you ever taken antiretroviral drugs after you had anal sex, to reduce the risk HIV infection? (also known as post-exposure prophylaxis or PEP)	 □ Visit the website: doitlondon.org □ Share the links/messages online □ Order condoms □ Use condoms during sex 	QUESTIONNAIRE
☐ Yes ☐ No If yes, how many times in the last year?	 Discuss the campaign with friends or partners Visit a sexual health clinic Think about having a HIV test Discuss HIV testing 	
In the last 12 months, have you taken antiretroviral drugs before you had unprotected anal sex, to reduce the risk of HIV infection (also known as pre-exposure prophylaxis or PrEP)?	☐ Find out where I can get an HIV test☐ Have an HIV test☐ None of the above	
☐ Yes ☐ No If yes, where did you get the medication from?	In this study pack there is a picture of a Do It London condom and lube pack. Do any of the following apply to you? (tick all that apply)	Venue
 □ A clinical trial e.g. PROUD □ Sexual health clinic □ A private prescription □ The internet 	 I have seen the Do It London condom and lube packs before I have taken Do It London condom and lube packs 	Date Conducted by:
Other 28 Are you currently taking PrEP?	☐ I have used Do It London condom and/or lube☐ I have not seen any Do It London condom and	University College London and Public Health England Funded by:
☐ Yes ☐ No	lube packs	National Institute for Health Research School for Public Health Research and London-wide HIV Prevention Programme

Please tick, number or write as appropriate	10 In the last year, how many HIV tests have you had?	a) In the last 12 months, how many men have you had sex with?
Have you already completed this questionnaire in the last three months?	11) Where did you have your last HIV test?	you nad sex with?
Yes No	☐ Sexual health/GUM clinic	b) Of these how many were once only?
	GP	
If yes, where? (end here, thank you)	Self sampling service (took your own specimen and sent to laboratory)	18 Have you ever had active/passive anal intercourse with a man?
2 What was your age at your last birthday?	☐ Self testing (tested yourself and got the result immediately)	Yes No 19 When was the last time you had active/passive
3 Which of the following ethnic groups best	Other please specify	anal intercourse with a man without a condom?
describes you?	12 What was the result of your last HIV test?	☐ In the last 3 months
☐ White	☐ Negative (Skip to 14)	☐ Between 3 and 12 months ago
☐ Black (African/Caribbean/British/Other)	Positive	☐ More than 12 months ago
☐ South East Asian	☐ Don't know/result not collected (Skip to 14)	20 a) In the last year, with how many men have you had active/passive anal intercourse?
☐ Asian (Indian/Pakistani/Bangladeshi)	13a) Are you currently on antiretroviral medication?	you had active/passive and intercourse:
☐ Latin American	☐ Yes ☐ No	1,001
Mixed	b) Your last HIV viral load was:	b) Of these how many were once only?
Other (please specify):	☐ Undetectable	
4 In which country were you born? (please specify)	☐ Detectable	In the last year, with how many men have you had anal intercourse without a condom?
	☐ Don't know	Of these:
5 Which borough/council do you live in? (e.g. Lambeth, Hackney, Islington)	14 In the last year, have you attended a Sexual Health/GUM clinic?	a) how many were once only?
	Yes • No	
6 Are you in paid employment at present?	15 In the last year, have you had a STI?	b) how many did you know had the same HIV status as you?
☐ Yes ☐ No	☐ Yes ☐ No	as you:
How many years of full-time education have you had since you were 16?	If yes, which of the following STIs have you had (tick all that apply)	22 With these partners, were you:
☐ None ☐ Up to 2 years	□ LGV	☐ Always the active (top) partner
☐ 2 years or more ☐ Still in full-time education	Gonorrhoea	☐ Mostly the active (top) partner
8 What do you believe to be your current HIV	☐ Shigella	☐ Equally both (versatile)
status?	☐ Syphilis	Mostly the passive (bottom) partner
_ □ Negative □ Positive □ Don't Know	Other (please specify)	Always the passive (bottom) partner How do you usually meet your sexual partners
9 When did you have your last HIV test?	16 How would you describe your sexual orientation?	(tick all that apply)
☐ In the last 3 months	☐ Gay/Homosexual	☐ In bars/clubs ☐ Through friends
☐ Between 3 and 12 months ago	☐ Bisexual	☐ Gay dating apps /websites
☐ More than a year ago	☐ Straight/Heterosexual	☐ In Saunas or sex on-site premises
Over 5 years agoNever had an HIV test	Other (please specify)	☐ Other