

Supplementary Table 3: Comparison of self-reported number of pills taken according to the questionnaire by daily PrEP using MSM with recent consistent or inconsistent app-use in AMPrEP, Amsterdam 2015-7.

		Consistent app users*		Inconsistent app users*		<i>p</i> -value of Wilcoxon rank-sum test
		Number of pills taken according to the questionnaire		Number of pills taken according to the questionnaire		
		Median	IQR	Median	IQR	<i>p</i> -value
Daily PrEP users	3 months	30	[30,30]	30	[28,30]	0.002
	6 months	30	[29,30]	30	[28,30]	0.004
	9 months	30	[29,30]	30	[28,30]	0.028
	12 months**					
* consistent app users reported data $\geq 90\%$ of the days in the app before the questionnaire, inconsistent users reported $< 90\%$ of the days in the app before the questionnaire						
** Due to a computer problem the number of pills taken was not asked in the majority of twelve-month questionnaires for daily PrEP users						

Supplementary Table 4: Comparison of self-reported number of pills taken according to the questionnaire by event-driven PrEP using MSM with recent consistent or inconsistent app-use in AMPrEP, Amsterdam 2015-7.

		Consistent app users*		Inconsistent app users*		<i>p</i> -value of Wilcoxon rank-sum test
		Number of pills taken according to the questionnaire		Number of pills taken according to the questionnaire		
		Median	IQR	Median	IQR	<i>p</i> -value
Event-driven PrEP users	3 months	12	[6,20]	12	[4,17]	0.356
	6 months	14	[8,20]	13	[5,20]	0.433
	9 months	16	[6,24]	10	[4,18]	0.101
	12 months	18	[4,27]	19	[12,28]	0.869
* consistent app users reported data $\geq 90\%$ of the days in the app before the questionnaire, inconsistent users reported $< 90\%$ of the days in the app before the questionnaire						