

**Supplemental Table 7.** Sensitivity analysis of ongoing status based on two assumptions: 1) alternative assumption that partnerships marked ongoing on day of survey are all considered ongoing even if partners have only had sex with the partner once, which changes some one-time partnerships to casual partnerships; and 2) imputation of "Don't know" responses to ongoing status variable on day of survey

Active Indicator Status & Partnership Type Definition	Current Method Casual Mean Degree	Retrospective Casual Mean Degree (Month 0)	Retrospective Casual Mean Degree (Month 1)
<b>Casual Partners</b>			
Original 'ptype' <sup>a</sup>	0.74	0.75	0.79
Alternative 'ptype.alt' <sup>b</sup>	1.03	1.04	0.79
Imputed 'ptype.imp' <sup>c</sup>	1	1.04	0.79
<b>Total Partners</b>			
Original 'ptype'	1.19	1.2	1.23
Alternative 'ptype.alt'	1.49	1.45	1.23
Imputed 'ptype.imp'	1.48	1.49	1.23

<sup>a</sup> Original ptype: if participant only had sex once with partner, then the partnerships is considered a one-time partnership even if ONGOING.orig == 1, meaning they expect to have sex with them again

<sup>b</sup> Alternative = all ONGOING.orig == 1 partnerships are considered active even if partners only had sex with each other once

<sup>c</sup> Impute "Don't know" response by ptype: p=0.5 for ptype=2 and p=0.1 for ptype=3