### APPENDIX J: VALUE-ADDED

# MULTIPLE PARTNERS

	%No	%No %Any			%Any			
	exposure	Lusweti	P-value	SAf	P-value	Lus*Saf	P-value	
Multiple partners (past 12 months)	0.1291	0.1586	0.2695	0.3384	0.0044	0.0631	0.1989	
Multiple partners (past month)	0.0497	0.0510	0.9413	0.0997	0.4961	0.0225	0.5330	
More than one partner within 3 months period (past 12 months)	0.0484	0.1165	0.0089	0.0920	0.5543	0.0393	0.8690	
Reports currently having more than one partner	0.1051	0.0745	0.2825	0.0761	0.7298	0.1991	0.4543	
Agrees that wife/cohabitating partner has another partner	0.0437	0.0300	0.3762	0.0000	0.0000	0.9753	0.0000	
Agrees that husband/cohabitating partner has another wife	0.1387	0.1985	0.1728	0.0001	0.0000	0.9410	0.0000	
Agrees that husband/cohabitating partner has another sex partner who is not a wife	0.2103	0.2883	0.2345	1.0000	0.0000	0.0000	0.0000	
10+ year age difference between respondent and last sexual partner	0.1254	0.1440	0.4759	0.3409	0.0059	0.0443	0.0582	
Thinks that last partner had other sexual partners	0.5061	0.4526	0.2675	0.4672	0.7278	0.5846	0.5028	
Received gifts or money in exchange for sex with last partner	0.2658	0.3084	0.2479	0.5052	0.0695	0.1017	0.0920	
Received gifts or money in exchange for sex with last regular partner	0.1967	0.2614	0.0828	0.2662	0.5767	0.1322	0.5321	
Received gifts or money in exchange for sex with last casual partner	0.3282	0.3402	0.8063	0.6000	0.2119	0.1495	0.2913	
Gave gifts or money in exchange for sex with last partner	0.1875	0.2147	0.2978	0.3234	0.0984	0.0832	0.0569	
Gave gifts or money in exchange for sex with last regular partner	0.1238	0.1729	0.1436	0.5656	0.0041	0.0058	0.0046	
Gave gifts or money in exchange for sex with last casual partner	0.2332	0.2419	0.8246	0.0875	0.2666	0.4582	0.3009	
Multiple sexual partners increase HIV risk (%True)	0.9288	0.9499	0.1765	0.9923	0.0253	0.7588	0.0716	

Most married men faithful to wives (%Agree)	0.1710	0.2229	0.1052	0.1961	0.6879	0.1126	0.3077
Can resist temptation of sex with person besides main partner (%Agree)	0.8013	0.8268	0.3274	0.3956	0.0007	0.9773	0.0016
Need someone to fill gap (%Disagree)	0.6338	0.6466	0.6899	0.4931	0.2059	0.7675	0.1687
Men with many women are real men (%Disagree)	0.9105	0.9476	0.1392	0.8573	0.1295	0.9572	0.1739
Men have right to get sex for gifts (%Disagree)	0.7543	0.8380	0.0215	0.3722	0.0257	0.9178	0.1114
Leaders speak out about risk of HIV if MP (%Strongly agree/agree)	0.6633	0.6909	0.3770	0.9512	0.0003	0.2679	0.0030
Leaders discourage multiple partners (%Very often/sometimes)	0.3797	0.4314	0.2926	0.7136	0.0004	0.1834	0.0325
Leaders discourage men from having younger partners (%Very often/sometimes)	0.4870	0.4829	0.9218	0.6193	0.1482	0.4146	0.4837
Polygamy is practiced in community (%Very often/sometimes)	0.2989	0.3649	0.2117	0.4803	0.1051	0.1696	0.1868
Agrees that wife inheritance is practiced in the community	0.1509	0.1343	0.6251	0.2144	0.6012	0.1247	0.8072

# OTHER HIV RISK FACTORS

	%No	%Any		%Any	•	•	
	exposure	Lusweti	P-value	SAf	P-value	Lus*Saf	P-value
Worried about becoming HIV infected (%Worried)	0.4123	0.5035	0.0442	0.0610	0.0011	0.8208	0.0050
Likely to be infected now (%Agree)	0.1558	0.2353	0.0029	0.0698	0.1172	0.2135	0.4863
If one spouse positive, the other too (%False)	0.6339	0.7041	0.0862	0.5702	0.5185	0.6755	0.7030
STIs decrease HIV infection (%False)	0.9035	0.9314	0.1379	0.9718	0.3434	0.7092	0.2561
TB can't be cured if HIV+ (%False)	0.6345	0.5813	0.3671	0.3597	0.0060	0.8446	0.0227
Risk of contracting HIV decreases for a circumcised							
man	0.8714	0.8862	0.5218	0.9106	0.6943	0.8587	0.9133
Knows where to get information about HIV/AIDS	0.8462	0.9186	0.0006	1.0000	0.0000	0.0000	0.0000

## HIV COMMUNICATION

	%No	%Any		%Any			
	exposure	Lusweti	P-value	SAf	P-value	Lus*Saf	P-value
Discussed HIV/AIDS with spouse	0.8482	0.8449	0.9186	0.5589	0.0679	0.9570	0.1891
Discussed HIV/AIDS with children	0.5753	0.5088	0.1846	0.3547	0.3251	0.8685	0.1321
Discussed HIV/AIDS with friends	0.7527	0.7895	0.2729	0.5881	0.3163	0.8482	0.4447
Discussed HIV/AIDS with spouse, children, and/or							
friends	0.8235	0.8461	0.3846	0.6414	0.2439	0.9175	0.3266
Sex life improves with communication with partner							
(%Agree)	0.8898	0.9312	0.0041	0.8965	0.9421	0.9305	0.6184
Percentage who are dissatisfied when having sex							
with spouse/regular cohabitating partner	0.1767	0.1925	0.7014	0.2119	0.8397	0.2006	0.8881
Percentage who have discussed sexual							
dissatisfaction with spouse/regular cohabitating							
partner	0.7489	0.6979	0.5636	0.9999	0.0000	0.0010	0.0000
Percentage who are satisfied when having sex with							
spouse/regular cohabitating partner	0.8775	0.9167	0.1747	1.0000	0.0000	0.0015	0.0000
Percentage who have discussed sexual satisfaction							
with spouse/regular cohabitating partner	0.7537	0.7996	0.3166	0.9626	0.0442	0.3442	0.0546

# CONDOM USE

	%No	%Any		%Any			
	exposure	Lusweti	P-value	SAf	P-value	Lus*Saf	P-value
Condom use at last sex	0.5786	0.6465	0.1439	0.3635	0.3496	0.7660	0.3889
Condom use at last sex with regular partner	0.5344	0.6081	0.0948	0.1831	0.0505	0.8485	0.0747
Condom use at last sex among those with multiple							
partners	0.7162	0.7772	0.3368	0.4689	0.2776	0.8503	0.4537
Condom use at last sex with a regular partner,							
among those with multiple partners	0.6049	0.6363	0.7202	0.2057	0.1044	0.8281	0.3144
Always uses condom with most recent partner	0.2188	0.2569	0.3345	0.1008	0.3763	0.4692	0.2296
Condom use in marriage accepted (%Strongly							
agree/agree)	0.6436	0.7539	0.0015	0.7526	0.3370	0.5281	0.3399
Women can ask regular partner to use condom							
(%Strongly agree/agree)	0.6361	0.7364	0.0025	0.7382	0.5843	0.4922	0.5030
Women can ask casual partner to use condom							
(%Strongly agree/agree)	0.4929	0.5122	0.6583	0.6195	0.5380	0.3820	0.5895

## HIV TESTING

	%No	%Any		%Any			
	exposure	Lusweti	P-value	SAf	P-value	Lus*Saf	P-value
Ever tested for HIV	0.5755	0.6790	0.0098	0.5666	0.8989	0.6142	0.5818
HIV test in the last 12 months	0.3769	0.5205	0.0034	0.2427	0.3650	0.5726	0.2553
Received results of most recent HIV test	0.9731	0.9779	0.6207	1.0000	0.0000	0.0102	0.0000
Discussed results of most recent HIV test	0.8367	0.8078	0.3007	0.4758	0.1077	0.9883	0.0648
Pregnant woman should test for HIV (%True)	0.9279	0.9547	0.0502	0.9393	0.8119	0.9338	0.9089
It is important to know your HIV status (%Agree)	0.9758	0.9770	0.9079	1.0000	0.0000	0.0268	0.0000
Only way to know status is by blood test (%Agree)	0.9794	0.9833	0.5597	0.9162	0.1303	0.9986	0.0741
Leaders encourage HIV testing (%Strongly							
agree/agree)	0.6368	0.6614	0.4375	0.7848	0.1020	0.5678	0.5616

### HIV TREATMENT

	%No	%Any		%Any			
	exposure	Lusweti	P-value	SAf	P-value	Lus*Saf	P-value
Cared for someone on ART	0.1912	0.1888	0.9215	0.1005	0.4009	0.3541	0.3044
Willing to care for someone on ART	0.8607	0.9250	0.0034	0.4190	0.0095	0.9754	0.0648
PLHIV on ART can transmit HIV (%True)	0.9074	0.9014	0.7297	0.9323	0.6976	0.9025	0.9471
PLHIV does not need to use condoms because							
cannot transmit HIV (% False)	0.9136	0.9391	0.1300	0.9874	0.0987	0.6879	0.1137
ARVs prevent MCT during pregnancy	0.7198	0.7743	0.0456	0.9502	0.0057	0.3738	0.0302
ARVs prevent MCT during childbirth	0.6810	0.7355	0.0584	0.8995	0.0678	0.4497	0.1761
ARVs prevent MCT during breastfeeding	0.6537	0.7086	0.0884	0.8819	0.0816	0.3775	0.1224
People on ART have to stay on treatment for rest of							
lives	0.9364	0.9284	0.6469	0.8750	0.0942	0.9620	0.3010
Leaders encourage HIV treatment (%Strongly							
agree/agree)	0.6563	0.6716	0.6113	0.8168	0.0337	0.5926	0.5416
Has ever taken ARVs	0.0890	0.0712	0.2614	0.2296	0.1301	0.0445	0.4159
Received support from an ARV treatment buddy or							
CBV,if taken ARVs	0.0890	0.0712	0.2614	0.2296	0.1301	0.0445	0.4159
Participated in a PMTCT program	0.1992	0.2527	0.3355	0.2447	0.8449	0.2414	0.8614

# HIV STIGMA

	%No	%Any		%Any			
	exposure	Lusweti	P-value	SAf	P-value	Lus*Saf	P-value
When learn that you are HIV+, life is over							
(%Disagree)	0.9326	0.9452	0.3945	0.8234	0.1739	0.9883	0.0887
Telling people you are HIV+ doesn't help							
(%Disagree)	0.6467	0.6520	0.8978	0.4320	0.0185	0.8073	0.0465
HIV is punishment for sinning (%Disagree)	0.8429	0.8105	0.2427	0.6695	0.0068	0.9170	0.0838
Only promiscuous people get HIV (%Disagree)	0.7643	0.7892	0.3842	0.6440	0.1101	0.8686	0.1017
People in community would want to keep secret if							
family member has HIV (%Strongly agree/agree)	0.6998	0.7478	0.2087	0.7755	0.5965	0.5780	0.4709
People in the community join together to help							
PLHIV (%Strongly agree/agree)	0.5995	0.5991	0.9912	0.7120	0.2982	0.5638	0.7477

## GENDER-BASED VIOLENCE

	%No	%Any		%Any			
	exposure	Lusweti	P-value	SAf	P-value	Lus*Saf	P-value
Forced sex in the last 12 months	0.0183	0.0300	0.2042	0.1076	0.0324	0.0031	0.1129
Physical GBV in the last 12 months	0.0645	0.0631	0.9450	0.0275	0.4205	0.1359	0.3842
Reported physical violence to authorities	0.6818	0.6339	0.7168	1.0000	0.0000	0.0035	0.0000
Report violence to family, friend, or community							
member	0.6809	0.7637	0.4633	1.0000	0.0000	0.0000	0.0000
Report violence to police or authority	0.4180	0.3996	0.8604	0.0031	0.0000	0.9961	0.0000
Leaders speak out against GBV (%Strongly							
agree/agree)	0.6448	0.6607	0.7055	0.7329	0.3090	0.5822	0.5921