

**PROBIT REGRESSION RESULTS:
EXPOSURE TO ONE LOVE**

PART 1:
EFFECT OF ONE LOVE RADIO PROGRAM EXPOSURE

Multiple Partners: Total Sample

Other Risk Factors: Total Sample

HIV Communication: Total Sample

Condom Use: Total Sample

HIV Testing: Total Sample

HIV Treatment: Total Sample

HIV Stigma: Total Sample

Gender-Based Violence: Total Sample

PART 2:
EFFECT OF ONE LOVE TV PROGRAM EXPOSURE

PART 3:
EFFECT OF ONE LOVE BOOKLET EXPOSURE

PART 4:

EFFECT OF ONE LOVE RADIO MULTI-MEDIA EXPOSURE

```
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-----
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
opened on: 25 Apr 2012, 01:06:11
```

```
. drop if domain~=1
(2836 observations deleted)
```

```
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:06:11
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-----
```

```
-----
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:06:28
```

```
. foreach x of local mpvars1 {
2. di "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name:`x') nodotz border(all)
4. di " "
5. di "-----" _continue
6. di " " "
7. }
```

Knows multiple sexual partners increase HIV Risk k5r
Variable name:k5r

	Unexposed		Exposed	
Probability	0.8704	.	0.9235	.
95% CI	0.8332	0.9076	0.8792	0.9677
P-value	.	.	0.1114	.

People Discuss HIV Risk & Multiple Partners
Variable name:cn8r

	Unexposed		Exposed	
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Probability	0.5720	.	0.7121	.
95% CI	0.5052	0.6388	0.6121	0.8120
P-value	.	.	0.0362	.

Most married men faithful to wives
Variable name:alr

	Unexposed		Exposed	
Probability	0.3700	.	0.4534	.
95% CI	0.3329	0.4071	0.3321	0.5748
P-value	.	.	0.2787	.

Leaders Discourage Multiple Parnters
Variable name:cn9r

	Unexposed		Exposed	
Probability	0.4399	.	0.4409	.
95% CI	0.3872	0.4926	0.3744	0.5075
P-value	.	.	0.9752	.

Men with many women are real men
Variable name:a5r

	Unexposed		Exposed	
Probability	0.0970	.	0.1733	.
95% CI	0.0782	0.1157	0.0676	0.2789
P-value	.	.	0.1947	.

Can resist being unfaithful to main partner
Variable name:a2r

	Unexposed		Exposed	
Probability	0.7374	.	0.7808	.
95% CI	0.7087	0.7660	0.6284	0.9333
P-value	.	.	0.5842	.

Does not need someone to fill gap
Variable name:a3r

	Unexposed		Exposed	
Probability	0.6143	.	0.5798	.
95% CI	0.5712	0.6575	0.5024	0.6571
P-value	.	.	0.4406	.

Multiple Partners (Last 12 Months) b2
 Variable name:mp1

	Unexposed		Exposed	
Probability	0.1618	.	0.2629	.
95% CI	0.1121	0.2114	0.1997	0.3262
P-value	.	.	0.0314	.

Multiple Partners (Last Month)b4
 Variable name:mp2

	Unexposed		Exposed	
Probability	0.0618	.	0.0911	.
95% CI	0.0459	0.0778	0.0531	0.1290
P-value	.	.	0.2151	.

Self-reported having concurrent partners in the past 12 months b3
 Variable name:b3r

	Unexposed		Exposed	
Probability	0.0737	.	0.1131	.
95% CI	0.0305	0.1170	0.0632	0.1630
P-value	.	.	0.2683	.

Currently have ore than one sexual partner (past 3 months) b5
 Variable name:b5r

	Unexposed		Exposed	
Probability	0.0831	.	0.0947	.
95% CI	0.0590	0.1072	0.0459	0.1436
P-value	.	.	0.7416	.

Received gifts or money in exchange for sex with last partner b20
 Variable name:gifts

	Unexposed		Exposed	
Probability	0.1168	.	0.1767	.
95% CI	0.0829	0.1508	0.0930	0.2604
P-value	.	.	0.1360	.

Received gifts or money in exchange for sex with last partner, if regular
 Variable name:gifts_reg

	Unexposed		Exposed	
Probability	0.1054	.	0.1950	.
95% CI	0.0772	0.1337	0.1235	0.2665
P-value	.	.	0.0106	.

Received gifts or money in exchange for sex with last partner, if casual
Variable name:gifts_cas

	Unexposed		Exposed	
Probability	0.1271	.	0.1347	.
95% CI	0.0896	0.1645	0.0539	0.2155
P-value	.	.	0.8463	.

Received gifts or money in exchange for sex with next to last partner
Variable name:gifts_B

	Unexposed		Exposed	
Probability	0.1012	.	0.3397	.
95% CI	.	.	.	.
P-value	.	.	.	.

Gave gifts or money in exchange for sex with last partner b21
Variable name:paid

	Unexposed		Exposed	
Probability	0.0680	.	0.0816	.
95% CI	0.0426	0.0934	0.0373	0.1258
P-value	.	.	0.5618	.

Gave gifts or money in exchange for sex with last partner, if regular
Variable name:paid_reg

	Unexposed		Exposed	
Probability	0.0329	.	0.0849	.
95% CI	0.0204	0.0454	0.0455	0.1242
P-value	.	.	0.0003	.

.
.
. *****
. * Effect of exposure to any One Love TV programs (anytv_ol)
. *****

Probability	0.3676	.	0.5425	.
95% CI	0.3375	0.3977	0.4084	0.6766
P-value	.	.	0.0330	.

Leaders Discourage Multiple Parnters
Variable name:cn9r

	Unexposed		Exposed	
Probability	0.4353	.	0.5047	.
95% CI	0.3870	0.4837	0.3780	0.6313
P-value	.	.	0.2311	.

Men with many women are real men
Variable name:a5r

	Unexposed		Exposed	
Probability	0.1055	.	0.1616	.
95% CI	0.0911	0.1199	0.0506	0.2726
P-value	.	.	0.3149	.

Can resist being unfaithful to main partner
Variable name:a2r

	Unexposed		Exposed	
Probability	0.7333	.	0.8512	.
95% CI	0.6878	0.7788	0.7713	0.9312
P-value	.	.	0.0249	.

Does not need someone to fill gap
Variable name:a3r

	Unexposed		Exposed	
Probability	0.6118	.	0.5804	.
95% CI	0.5633	0.6603	0.4325	0.7283
P-value	.	.	0.7297	.

Multiple Partners (Last 12 Months) b2
Variable name:mp1

	Unexposed		Exposed	
Probability	0.1572	.	0.3658	.
95% CI	0.1242	0.1903	0.2512	0.4804
P-value	.	.	0.0005	.

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 Multiple Partners (Last Month)b4
 Variable name:mp2

	Unexposed		Exposed	
Probability	0.0459	.	0.2461	.
95% CI	0.0365	0.0554	0.1236	0.3687
P-value	.	.	0.0049	.

-----+
 Self-reported having concurrent partners in the past 12 months b3
 Variable name:b3r

	Unexposed		Exposed	
Probability	0.0658	.	0.2135	.
95% CI	0.0421	0.0896	0.0512	0.3758
P-value	.	.	0.0194	.

-----+
 Currently have ore than one sexual partner (past 3 months) b5
 Variable name:b5r

	Unexposed		Exposed	
Probability	0.0572	.	0.2683	.
95% CI	0.0424	0.0721	0.1226	0.4140
P-value	.	.	0.0088	.

-----+
 Received gifts or money in exchange for sex with last partner b20
 Variable name:gifts

	Unexposed		Exposed	
Probability	0.1177	.	0.2578	.
95% CI	0.0855	0.1499	0.1189	0.3966
P-value	.	.	0.0248	.

-----+
 Received gifts or money in exchange for sex with last partner, if regular
 Variable name:gifts_reg

	Unexposed		Exposed	
Probability	0.1041	.	0.2413	.
95% CI	0.0634	0.1449	0.0247	0.4579
P-value	.	.	0.1513	.

-----+
 Received gifts or money in exchange for sex with last partner, if casual

Variable name:gifts_cas

	Unexposed		Exposed	
Probability	0.1241	.	0.2355	.
95% CI	0.0887	0.1594	0.0978	0.3733
P-value	.	.	0.0523	.

Received gifts or money in exchange for sex with next to last partner
Variable name:gifts_B

	Unexposed		Exposed	
Probability	0.0998	.	0.2339	.
95% CI	.	.	.	.
P-value	.	.	.	.

Received gifts or money in exchange for sex with next to last partner, if casual
Variable name:gifts_cas_B

	Unexposed		Exposed	
Probability	0.0626	.	0.3029	.
95% CI	.	.	.	.
P-value	.	.	.	.

Gave gifts or money in exchange for sex with last partner b21
Variable name:paid

	Unexposed		Exposed	
Probability	0.0689	.	0.0971	.
95% CI	0.0440	0.0939	-0.0003	0.1945
P-value	.	.	0.5601	.

Gave gifts or money in exchange for sex with last partner, if regular
Variable name:paid_reg

	Unexposed		Exposed	
Probability	0.0541	.	0.0403	.
95% CI	0.0399	0.0684	0.0162	0.0643
P-value	.	.	0.5006	.

Gave gifts or money in exchange for sex with last partner, if casual
Variable name:paid_cas

	Unexposed		Exposed	
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People Discuss HIV Risk & Multiple Partners
 Variable name: cn8r

	None		One		Two+	
Probability	0.6218	.	0.5722	.	0.5415	.
95% CI	0.5282	0.7154	0.4109	0.7335	0.4184	0.6645
p-value	.	.	0.5266	.	0.4342	.

Most married men faithful to wives
 Variable name: alr

	None		One		Two+	
Probability	0.3898	.	0.3876	.	0.3813	.
95% CI	0.3591	0.4205	0.3271	0.4481	0.2788	0.4839
p-value	.	.	0.9444	.	0.8908	.

Leaders Discourage Multiple Partners
 Variable name: cn9r

	None		One		Two+	
Probability	0.4419	.	0.3813	.	0.4736	.
95% CI	0.3562	0.5276	0.2473	0.5153	0.3140	0.6332
p-value	.	.	0.4138	.	0.7666	.

Men with many women are real men
 Variable name: a5r

	None		One		Two+	
Probability	0.1107	.	0.0562	.	0.1417	.
95% CI	0.0900	0.1313	0.0147	0.0976	0.0943	0.1891
p-value	.	.	0.0696	.	0.3342	.

Can resist being unfaithful to main partner
 Variable name: a2r

	None		One		Two+	
Probability	0.7699	.	0.8449	.	0.6005	.
95% CI	0.7189	0.8208	0.7340	0.9558	0.5206	0.6804
p-value	.	.	0.2901	.	0.0003	.

Does not need someone to fill gap
 Variable name: a3r

	None		One		Two+	
Probability	0.5975	.	0.6250	.	0.6239	.
95% CI	0.5528	0.6423	0.5444	0.7056	0.5565	0.6914
p-value	.	.	0.5341	.	0.5389	.

Multiple Partners (Last 12 Months) b2
Variable name: mp1

	None		One		Two+	
Probability	0.1900	.	0.1562	.	0.1811	.
95% CI	0.1306	0.2493	0.0787	0.2336	0.1228	0.2395
p-value	.	.	0.1284	.	0.8643	.

Multiple Partners (Last Month)b4
Variable name: mp2

	None		One		Two+	
Probability	0.0652	.	0.0391	.	0.0907	.
95% CI	0.0397	0.0906	0.0067	0.0714	0.0191	0.1624
p-value	.	.	0.3359	.	0.5820	.

Self-reported having concurrent partners in the past 12 months b3
Variable name: b3r

	None		One		Two+	
Probability	0.1019	.	0.0658	.	0.0553	.
95% CI	0.0620	0.1417	0.0356	0.0960	0.0081	0.1025
p-value	.	.	0.2084	.	0.1225	.

Currently have ore than one sexual partner (past 3 months) b5
Variable name: b5r

	None		One		Two+	
Probability	0.0935	.	0.0571	.	0.0836	.
95% CI	0.0640	0.1230	0.0177	0.0966	0.0297	0.1375
p-value	.	.	0.3002	.	0.8149	.

Received gifts or money in exchange for sex with last partner b20
Variable name: gifts

	None		One		Two+	
Probability	0.1236	.	0.1207	.	0.1452	.
95% CI	0.0783	0.1690	0.0601	0.1813	0.0810	0.2095

p-value	.	.	0.9288	.	0.6147	.
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Received gifts or money in exchange for sex with last partner, if regular
Variable name: gifts_reg

	None		One		Two+	
Probability	0.1133	.	0.1208	.	0.2146	.
95% CI	0.0841	0.1425	0.0459	0.1957	0.0822	0.3471
p-value	.	.	0.8438	.	0.0537	.

Received gifts or money in exchange for sex with last partner, if casual
Variable name: gifts_cas

	None		One		Two+	
Probability	0.1258	.	0.1251	.	0.1398	.
95% CI	0.0790	0.1727	0.0583	0.1919	0.0839	0.1956
p-value	.	.	0.9835	.	0.7088	.

Received gifts or money in exchange for sex with next to last partner
Variable name: gifts_B

	None		One		Two+	
Probability	0.0975	.	0.0854	.	0.2200	.
95% CI	.	.	.	.	.	.
p-value	.	.	.	.	.	.

Received gifts or money in exchange for sex with next to last partner, if casual
Variable name: gifts_cas_B

	None		One		Two+	
Probability	0.0683	.	0.0055	.	0.2223	.
95% CI	.	.	.	.	.	.
p-value	.	.	.	.	.	.

Gave gifts or money in exchange for sex with last partner b21
Variable name: paid

	None		One		Two+	
Probability	0.0752	.	0.0372	.	0.0851	.
95% CI	0.0449	0.1056	0.0021	0.0724	0.0079	0.1622
p-value	.	.	0.2439	.	0.8200	.

Gave gifts or money in exchange for sex with last partner, if regular
 Variable name: paid_reg

	None		One		Two+	
Probability	0.0419	.	0.0600	.	0.0824	.
95% CI	0.0269	0.0569	0.0225	0.0975	0.0122	0.1527
p-value	.	.	0.2518	.	0.1546	.

Gave gifts or money in exchange for sex with last partner, if casual
 Variable name: paid_cas

	None		One		Two+	
Probability	0.0785	.	0.0568	.	0.0897	.
95% CI	0.0483	0.1086	0.0105	0.1030	0.0194	0.1600
p-value	.	.	0.5321	.	0.7800	.

Gave gifts or money in exchange for sex with next to last partner
 Variable name: paid_B

	None		One		Two+	
Probability	0.2148	.	0.0493	.	0.1657	.
95% CI	0.1491	0.2806	-0.0306	0.1292	0.0816	0.2497
p-value	.	.	0.0220	.	0.4081	.

Gave gifts or money in exchange for sex with next to last partner, if casual
 Variable name: paid_cas_B

	None		One		Two+	
Probability	0.2060	.	0.0955	.	0.1431	.
95% CI	0.1538	0.2581	-0.0512	0.2423	0.0681	0.2182
p-value	.	.	0.2202	.	0.2824	.

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.
. *****
. * Effect of One Love Radio multimedia exposure (multimedia_ol)
. *****
.
. #delimit ;
delimiter now ;
. local mpvars1
> "k5r cn8r alr cn9r a5r a2r a3r mp1 mp2 b3r b5r gifts gifts_reg gifts_cas paid
paid_reg paid_cas paid_B paid_cas_B " ;

. #delimit cr;
delimiter now cr
.

```


Variable name: cn9r

	None		One		Two+	
Probability	0.4336	.	0.4559	.	0.4473	.
95% CI	0.3541	0.5132	0.3734	0.5384	0.3626	0.5320
p-value	.	.	0.7202	.	0.8263	.

Men with many women are real men

Variable name: a5r

	None		One		Two+	
Probability	0.1125	.	0.0754	.	0.2028	.
95% CI	0.0841	0.1408	0.0511	0.0998	0.0725	0.3331
p-value	.	.	0.0885	.	0.2081	.

Can resist being unfaithful to main partner

Variable name: a2r

	None		One		Two+	
Probability	0.7504	.	0.7319	.	0.7602	.
95% CI	0.6994	0.8014	0.6740	0.7897	0.5891	0.9313
p-value	.	.	0.6868	.	0.8865	.

Does not need someone to fill gap

Variable name: a3r

	None		One		Two+	
Probability	0.6053	.	0.6187	.	0.5959	.
95% CI	0.5569	0.6538	0.5210	0.7165	0.5071	0.6848
p-value	.	.	0.8110	.	0.8743	.

Multiple Partners (Last 12 Months) b2

Variable name: mp1

	None		One		Two+	
Probability	0.1594	.	0.1797	.	0.2676	.
95% CI	0.1179	0.2008	0.0846	0.2748	0.1803	0.3549
p-value	.	.	0.6583	.	0.0260	.

Multiple Partners (Last Month)b4

Variable name: mp2

	None		One		Two+	
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Probability	0.0681	.	0.0480	.	0.1275	.
95% CI	0.0322	0.1040	0.0141	0.0819	0.0754	0.1797
p-value	.	.	0.5725	.	0.1007	.

Self-reported having concurrent partners in the past 12 months b3
Variable name: b3r

	None		One		Two+	
Probability	0.0862	.	0.0614	.	0.1224	.
95% CI	0.0409	0.1315	0.0187	0.1041	0.0529	0.1919
p-value	.	.	0.3614	.	0.3421	.

Currently have ore than one sexual partner (past 3 months) b5
Variable name: b5r

	None		One		Two+	
Probability	0.0837	.	0.0711	.	0.1267	.
95% CI	0.0388	0.1287	0.0298	0.1124	0.0854	0.1680
p-value	.	.	0.7697	.	0.2822	.

Received gifts or money in exchange for sex with last partner b20
Variable name: gifts

	None		One		Two+	
Probability	0.1340	.	0.0699	.	0.2579	.
95% CI	0.0825	0.1855	0.0228	0.1171	0.1622	0.3536
p-value	.	.	0.1496	.	0.0448	.

Received gifts or money in exchange for sex with last partner, if regular
Variable name: gifts_reg

	None		One		Two+	
Probability	0.0881	.	0.1705	.	0.1903	.
95% CI	0.0542	0.1220	0.1156	0.2253	0.0893	0.2913
p-value	.	.	0.0100	.	0.0298	.

Received gifts or money in exchange for sex with last partner, if casual
Variable name: gifts_cas

	None		One		Two+	
Probability	0.1466	.	0.0721	.	0.2291	.
95% CI	0.0899	0.2034	0.0244	0.1198	0.1328	0.3254
p-value	.	.	0.1094	.	0.1587	.

Gave gifts or money in exchange for sex with last partner b21
 Variable name: paid

	None		One		Two+	
Probability	0.0735	.	0.0694	.	0.0652	.
95% CI	0.0384	0.1086	0.0170	0.1218	0.0069	0.1235
p-value	.	.	0.9077	.	0.8233	.

Gave gifts or money in exchange for sex with last partner, if regular
 Variable name: paid_reg

	None		One		Two+	
Probability	0.0322	.	0.0977	.	0.0516	.
95% CI	0.0206	0.0438	0.0485	0.1470	0.0219	0.0813
p-value	.	.	0.0000	.	0.1596	.

Gave gifts or money in exchange for sex with last partner, if casual
 Variable name: paid_cas

	None		One		Two+	
Probability	0.0811	.	0.0842	.	0.0503	.
95% CI	0.0475	0.1146	0.0336	0.1347	0.0042	0.0964
p-value	.	.	0.9237	.	0.4175	.

Gave gifts or money in exchange for sex with next to last partner
 Variable name: paid_B

	None		One		Two+	
Probability	0.2522	.	0.0847	.	0.1168	.
95% CI	0.1476	0.3568	0.0163	0.1531	0.0420	0.1915
p-value	.	.	0.0070	.	0.0902	.

Gave gifts or money in exchange for sex with next to last partner, if casual
 Variable name: paid_cas_B

	None		One		Two+	
Probability	0.2452	.	0.1208	.	0.1119	.
95% CI	0.1570	0.3335	0.0349	0.2067	0.0408	0.1830
p-value	.	.	0.0669	.	0.0634	.

Probability	0.0757	.	0.1761	.
95% CI	0.0506	0.1008	0.0726	0.2795
P-value	.	.	0.0982	.

10+ year age difference between respondent and next to last sexual partner
Variable name:agedif_b1

	Unexposed		Exposed	
Probability	0.0268	.	0.0166	.
95% CI	0.0125	0.0410	0.0053	0.0279
P-value	.	.	0.2934	.

10+ year age difference between respondent and third to last sexual partner
Variable name:agedif_c1

	Unexposed		Exposed	
Probability	0.0938	.	0.0938	.
95% CI
P-value

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. *****
. * Effect of exposure to any One Love TV programs (anytv_ol)
. *****
.
. #delimit ;
delimiter now ;
. local riskvars1
> "cn10r agedif_a1 agedif_b1 ";

. #delimit cr;
delimiter now cr
.
.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:08:00
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-----
-----
-----
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:08:03
.
. foreach x of local riskvars1 {

```



```

2. di "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name:`x') nodotz border(all)
4. di " "
5. di "-----" _continue
6. di " "
7. }

```

Leaders Discourage Multiple Parnters
Variable name:cn10r

	Unexposed		Exposed	
Probability	0.3679	.	0.5852	.
95% CI	0.2845	0.4514	0.4771	0.6933
P-value	.	.	0.0002	.

10+ year age difference between respondent and last sexual partner
Variable name:agedif_a1

	Unexposed		Exposed	
Probability	0.0957	.	0.0469	.
95% CI	0.0781	0.1133	0.0067	0.0872
P-value	.	.	0.1122	.

10+ year age difference between respondent and next to last sexual partner
Variable name:agedif_b1

	Unexposed		Exposed	
Probability	0.0228	.	0.0154	.
95% CI	0.0127	0.0329	0.0001	0.0307
P-value	.	.	0.4604	.

```

.
.
.
*****
. * Effect of intensity of exposure to One Love booklets (intbk_ol)
*****

```

```

. #delimit ;
delimiter now ;
. local riskvars1
> "cn10r agedif_a1 agedif_b1 " ;

. #delimit cr;
delimiter now cr
.
.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl

```

paused on: 25 Apr 2012, 01:08:03

name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:08:07

```
. foreach x of local riskvars1 {
2. display "`": var label `x'"" _continue
3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
4. display " "
5. display
"
_continue
6. display " "
7. }
```

Leaders Discourage Multiple Parnters
Variable name: cn10r

	None		One		Two+	
Probability	0.3998	.	0.3683	.	0.3795	.
95% CI	0.2902	0.5094	0.2296	0.5071	0.2921	0.4669
p-value	.	.	0.6508	.	0.7988	.

10+ year age difference between respondent and last sexual partner
Variable name: agedif_a1

	None		One		Two+	
Probability	0.0627	.	0.1359	.	0.1472	.
95% CI	0.0447	0.0808	0.0716	0.2002	0.0836	0.2107
p-value	.	.	0.0145	.	0.0223	.

10+ year age difference between respondent and next to last sexual partner
Variable name: agedif_b1

	None		One		Two+	
Probability	0.0162	.	0.0422	.	0.0419	.
95% CI	0.0079	0.0246	-0.0006	0.0851	-0.0158	0.0997
p-value	.	.	0.1079	.	0.1946	.

```
.
.
. *****
. * Effect of One Love Radio multimedia exposure (multimedia_ol)
. *****
```


Discussed HIV/AIDS with Kids b26
 Variable name:disc_kids

	Unexposed		Exposed	
Probability	0.5721	.	0.3749	.
95% CI	0.5418	0.6024	0.2254	0.5243
P-value	.	.	0.0488	.

Discussed HIV/AIDS with Friends b27
 Variable name:disc_friends

	Unexposed		Exposed	
Probability	0.6599	.	0.6858	.
95% CI	0.6180	0.7018	0.6068	0.7649
P-value	.	.	0.5839	.

Discussed HIV/AIDS with Spouse, Kids, and/or Friends
 Variable name:disc_any

	Unexposed		Exposed	
Probability	0.7284	.	0.7680	.
95% CI	0.6859	0.7709	0.6983	0.8377
P-value	.	.	0.4153	.

Percentage who have talked with spouse/regular cohabitating partner about sexual
 Variable name:b23r

	Unexposed		Exposed	
Probability	0.0855	.	0.1514	.
95% CI	0.0714	0.0996	0.0296	0.2731
P-value	.	.	0.2414	.

Sex life improves with communication about HIV
 Variable name:a4r

	Unexposed		Exposed	
Probability	0.8923	.	0.8331	.
95% CI	0.8610	0.9237	0.7526	0.9136
P-value	.	.	0.0603	.

```

. *****
. * Effect of exposure to any One Love TV programs (anytv_ol)
. *****
. #delimit ;
delimiter now ;
. local hivcomvars
> "disc_spouse disc_kids disc_friends disc_any b23r a4r";

. #delimit cr;
delimiter now cr
.
.
. log off
  name: <unnamed>
  log: D:\Stata data\probit_ol_alltopics_rural.smcl
  log type: smcl
  paused on: 25 Apr 2012, 01:08:17
-----
-----
-----
-----
-----
  name: <unnamed>
  log: D:\Stata data\probit_ol_alltopics_rural.smcl
  log type: smcl
  resumed on: 25 Apr 2012, 01:08:23
.
. foreach x of local hivcomvars {
2. di "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name:`x') nodotz border(all)
4. di " "
5. di "_____ " _continue
6. di " "
7. }

```

Discussed HIV/AIDS with Kids b25
Variable name:disc_spouse

	Unexposed		Exposed	
Probability	0.7983	.	0.8773	.
95% CI	0.7564	0.8402	0.7236	1.0310
P-value	.	.	0.4369	.

Discussed HIV/AIDS with Kids b26
Variable name:disc_kids

	Unexposed		Exposed	
Probability	0.5421	.	0.5010	.
95% CI	0.5088	0.5753	0.3580	0.6441
P-value	.	.	0.6121	.

Discussed HIV/AIDS with Friends b27
Variable name:disc_friends

	Unexposed		Exposed	
Probability	0.6690	.	0.6048	.
95% CI	0.6349	0.7031	0.4372	0.7723
P-value	.	.	0.4577	.

Discussed HIV/AIDS with Spouse, Kids, and/or Friends
Variable name:disc_any

	Unexposed		Exposed	
Probability	0.7369	.	0.7152	.
95% CI	0.7041	0.7696	0.5954	0.8350
P-value	.	.	0.7222	.

Percentage who have talked with spouse/regular cohabitating partner about sexual
Variable name:b23r

	Unexposed		Exposed	
Probability	0.1017	.	0.0428	.
95% CI	0.0877	0.1156	-0.0154	0.1009
P-value	.	.	0.1776	.

Sex life improves with communication about HIV
Variable name:a4r

	Unexposed		Exposed	
Probability	0.8820	.	0.8781	.
95% CI	0.8436	0.9204	0.8070	0.9493
P-value	.	.	0.9320	.

```

.
.
.
. *****
. * Effect of intensity of exposure to One Love booklets (intbk_ol)
. *****
. #delimiter ;
delimiter now ;
. local hivcomvars
> "disc_spouse disc_kids disc_friends disc_any a4r";

. #delimiter cr;
delimiter now cr
.
.
. log off
      name: <unnamed>
      log:  D:\Stata data\probit_ol_alltopics_rural.smcl

```

log type: smcl
 paused on: 25 Apr 2012, 01:08:24

 name: <unnamed>
 log: D:\Stata data\probit_ol_alltopics_rural.smcl
 log type: smcl
 resumed on: 25 Apr 2012, 01:08:30

```
. foreach x of local hivcomvars {
  2. display "`": var label `x'''' _continue
  3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
  4. display " "
  5. display
  "
  _continue
  6. display " "
  7. }
```

Discussed HIV/AIDS with Kids b25
 Variable name: disc_spouse

	None		One		Two+	
Probability	0.8154	.	0.7035	.	0.8031	.
95% CI	0.7849	0.8459	0.5771	0.8300	0.6095	0.9967
p-value	.	.	0.1003	.	0.9002	.

Discussed HIV/AIDS with Kids b26
 Variable name: disc_kids

	None		One		Two+	
Probability	0.5620	.	0.5305	.	0.5010	.
95% CI	0.5047	0.6193	0.4592	0.6019	0.4232	0.5788
p-value	.	.	0.5568	.	0.2946	.

Discussed HIV/AIDS with Friends b27
 Variable name: disc_friends

	None		One		Two+	
Probability	0.6710	.	0.7017	.	0.6116	.
95% CI	0.5953	0.7467	0.5533	0.8500	0.4897	0.7336
p-value	.	.	0.7638	.	0.5145	.

Discussed HIV/AIDS with Spouse, Kids, and/or Friends
 Variable name: disc_any

	None		One		Two+	
--	------	--	-----	--	------	--

Probability	0.7456	.	0.7826	.	0.6678	.
95% CI	0.6788	0.8124	0.6791	0.8861	0.5599	0.7758
p-value	.	.	0.6256	.	0.3248	.

Sex life improves with communication about HIV
Variable name: a4r

	None		One		Two+	
Probability	0.8881	.	0.9358	.	0.8340	.
95% CI	0.8536	0.9227	0.8853	0.9864	0.7530	0.9150
p-value	.	.	0.2271	.	0.0664	.

```

.
.
. *****
. * Effect of One Love Radio multimedia exposure (multimedia_ol)
. *****
. #delimit ;
delimitter now ;
. local hivcomvars
> "disc_spouse disc_kids disc_friends disc_any a4r";

. #delimit cr;
delimitter now cr
.
.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:08:30

-----
-----
-----
-----
-----
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:08:37

.
. foreach x of local hivcomvars {
2. display "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
4. display " "
5. display
"
-----
_continue
6. display " "
7. }
Discussed HIV/AIDS with Kids b25
Variable name: disc_spouse

```

	None		One		Two+	
Probability	0.8177	.	0.7274	.	0.9458	.
95% CI	0.7818	0.8536	0.6364	0.8184	0.8666	1.0249
p-value	.	.	0.0765	.	0.0673	.

Discussed HIV/AIDS with Kids b26
Variable name: disc_kids

	None		One		Two+	
Probability	0.5658	.	0.5749	.	0.3368	.
95% CI	0.5252	0.6065	0.5356	0.6143	0.2224	0.4512
p-value	.	.	0.7757	.	0.0102	.

Discussed HIV/AIDS with Friends b27
Variable name: disc_friends

	None		One		Two+	
Probability	0.6452	.	0.6996	.	0.6449	.
95% CI	0.5619	0.7285	0.6311	0.7680	0.5042	0.7855
p-value	.	.	0.4301	.	0.9971	.

Discussed HIV/AIDS with Spouse, Kids, and/or Friends
Variable name: disc_any

	None		One		Two+	
Probability	0.7209	.	0.7517	.	0.7508	.
95% CI	0.6459	0.7958	0.7056	0.7978	0.6415	0.8601
p-value	.	.	0.5663	.	0.7139	.

Sex life improves with communication about HIV
Variable name: a4r

	None		One		Two+	
Probability	0.8895	.	0.8931	.	0.8131	.
95% CI	0.8494	0.9296	0.8685	0.9178	0.7027	0.9235
p-value	.	.	0.8461	.	0.0550	.

.
.
*

* CONDOM USE

.
.

	Unexposed		Exposed	
Probability	0.4516	.	0.3988	.
95% CI	0.3965	0.5068	0.3203	0.4774
P-value	.	.	0.0942	.

Knows that STIs increase HIV infection k2r
Variable name:k2r

	Unexposed		Exposed	
Probability	0.8628	.	0.8636	.
95% CI	0.8328	0.8927	0.8118	0.9155
P-value	.	.	0.9801	.

Condom Use in Marriage Accepted
Variable name:cn1r

	Unexposed		Exposed	
Probability	0.6290	.	0.7760	.
95% CI	0.5807	0.6772	0.6888	0.8632
P-value	.	.	0.0016	.

Women Can Ask Regular Parnter to Use Condom
Variable name:cn2r

	Unexposed		Exposed	
Probability	0.6697	.	0.7792	.
95% CI	0.6009	0.7384	0.7154	0.8429
P-value	.	.	0.0449	.

Variable name:cn2ar

	Unexposed		Exposed	
Probability	0.7207	.	0.6431	.
95% CI	0.6887	0.7526	0.5466	0.7396
P-value	.	.	0.1059	.

Condom use at last sex among those ever having sex b7
Variable name:cls

	Unexposed		Exposed	
--	-----------	--	---------	--

Probability	0.5213	.	0.6467	.
95% CI	0.4659	0.5767	0.5268	0.7666
P-value	.	.	0.1256	.

Condom at last sex, if regular parnter
Variable name:cls_reg

	Unexposed		Exposed	
Probability	0.2289	.	0.3899	.
95% CI	0.1966	0.2611	0.2717	0.5081
P-value	.	.	0.0047	.

Condom at last sex, if casual parnter
Variable name:cls_cas

	Unexposed		Exposed	
Probability	0.7617	.	0.9712	.
95% CI	0.6964	0.8269	0.9383	1.0041
P-value	.	.	0.0004	.

Always/usually used a condom with last sexual partner
Variable name:freq_cdm

	Unexposed		Exposed	
Probability	0.6398	.	0.8140	.
95% CI	0.5910	0.6886	0.7245	0.9035
P-value	.	.	0.0076	.

Always/usually used a condom with next to last sexual partner
Variable name:freq_cdm2nd

	Unexposed		Exposed	
Probability	0.8815	.	0.8453	.
95% CI	0.8545	0.9086	0.7567	0.9340
P-value	.	.	0.4554	.

Always/usually used a condom with third to last sexual partner
Variable name:freq_cdm3rd

	Unexposed		Exposed	
Probability	0.5558	.	0.5558	.
95% CI	.	.	.	.
P-value	.	.	.	.

Knows PLHIV on ART can transmit HIV k3r
 Variable name:k3r

	Unexposed		Exposed	
Probability	0.8727	.	0.8218	.
95% CI	0.8406	0.9048	0.6682	0.9753
P-value	.	.	0.5007	.

Percentage who disagree that if one spouse is HIV+ the other certainly is k1r
 Variable name:k1r

	Unexposed		Exposed	
Probability	0.4569	.	0.3281	.
95% CI	0.3990	0.5149	0.2332	0.4230
P-value	.	.	0.0431	.

Knows that STIs increase HIV infection k2r
 Variable name:k2r

	Unexposed		Exposed	
Probability	0.8652	.	0.8665	.
95% CI	0.8348	0.8956	0.7971	0.9359
P-value	.	.	0.9749	.

Condom Use in Marriage Accepted
 Variable name:cn1r

	Unexposed		Exposed	
Probability	0.6297	.	0.8385	.
95% CI	0.5790	0.6804	0.7281	0.9490
P-value	.	.	0.0082	.

Women Can Ask Regular Parnter to Use Condom
 Variable name:cn2r

	Unexposed		Exposed	
Probability	0.6727	.	0.8795	.
95% CI	0.6120	0.7334	0.8008	0.9581
P-value	.	.	0.0012	.

Variable name:cn2ar

	Unexposed		Exposed	
Probability	0.6972	.	0.8397	.
95% CI	0.6548	0.7396	0.7855	0.8940
P-value	.	.	0.0000	.

Condom use at last sex among those ever having sex b7
Variable name:cls

	Unexposed		Exposed	
Probability	0.5551	.	0.5065	.
95% CI	0.5054	0.6048	0.3724	0.6405
P-value	.	.	0.5361	.

Condom at last sex, if regular parnter
Variable name:cls_reg

	Unexposed		Exposed	
Probability	0.2498	.	0.3113	.
95% CI	0.2324	0.2672	0.1590	0.4635
P-value	.	.	0.3683	.

Condom at last sex, if casual parnter
Variable name:cls_cas

	Unexposed		Exposed	
Probability	0.8104	.	0.6969	.
95% CI	0.7619	0.8588	0.4026	0.9912
P-value	.	.	0.4152	.

Condom at last sex among those with multiple partners
Variable name:cls_mp

	Unexposed		Exposed	
Probability	0.7622	.	0.7825	.
95% CI	0.7256	0.7988	0.7146	0.8505
P-value	.	.	0.6602	.

Always/usually used a condom with last sexual partner
Variable name:freq_cdm

	Unexposed		Exposed	
--	-----------	--	---------	--

Probability	0.6781	.	0.6733	.
95% CI	0.6400	0.7162	0.4495	0.8970
P-value	.	.	0.9655	.

Always/usually used a condom with next to last sexual partner
Variable name:freq_cdm2nd

	Unexposed		Exposed	
Probability	0.8957	.	0.7987	.
95% CI	0.8725	0.9190	0.6898	0.9076
P-value	.	.	0.0319	.

condom use at last sex among those have sex in the last 12 months b19
Variable name:cls_yr

	Unexposed		Exposed	
Probability	0.6892	.	0.6840	.
95% CI	0.6546	0.7239	0.4590	0.9089
P-value	.	.	0.9613	.

```

.
.
.
. *****
. * Effect of intensity of exposure to One Love booklets (intbk_ol)
. *****
.
. #delimit ;
delimiter now ;
. local condomvars1
> "k4r k3r k1r k2r cn1r cn2r cn2ar cls cls_reg cls_cas cls_mp
> freq_cdm freq_cdm2nd cls_yr " ;

. #delimit cr;
delimiter now cr
.
.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:09:09

-----
-----
-----

name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:09:27

```

```

. foreach x of local condomvars1 {
2. display "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
4. display " "
5. display
"
_continue
6. display " "
7. }

```

While in ART, PLHIV can transmit HIV k4r
Variable name: k4r

	None		One		Two+	
Probability	0.9298	.	0.9095	.	0.7492	.
95% CI	0.9024	0.9572	0.8660	0.9530	0.6254	0.8729
p-value	.	.	0.4011	.	0.0004	.

Knows PLHIV on ART can transmit HIV k3r
Variable name: k3r

	None		One		Two+	
Probability	0.8809	.	0.8163	.	0.8729	.
95% CI	0.8472	0.9146	0.7256	0.9070	0.8037	0.9422
p-value	.	.	0.1966	.	0.8191	.

Percentage who disagree that if one spouse is HIV+ the other certainly is k1r
Variable name: k1r

	None		One		Two+	
Probability	0.4720	.	0.3075	.	0.4449	.
95% CI	0.3990	0.5450	0.2382	0.3768	0.3479	0.5419
p-value	.	.	0.0019	.	0.6300	.

Knows that STIs increase HIV infection k2r
Variable name: k2r

	None		One		Two+	
Probability	0.8688	.	0.8859	.	0.8330	.
95% CI	0.8379	0.8998	0.8205	0.9513	0.7792	0.8868
p-value	.	.	0.6703	.	0.2955	.

Condom Use in Marriage Accepted
Variable name: cnlr

	None		One		Two+	
--	------	--	-----	--	------	--

Probability	0.6508	.	0.6457	.	0.6812	.
95% CI	0.5635	0.7381	0.5028	0.7885	0.5705	0.7919
p-value	.	.	0.9406	.	0.7431	.

Women Can Ask Regular Parnter to Use Condom
Variable name: cn2r

	None		One		Two+	
Probability	0.7389	.	0.6644	.	0.5686	.
95% CI	0.6843	0.7935	0.5532	0.7756	0.4544	0.6828
p-value	.	.	0.2020	.	0.0025	.

Variable name: cn2ar

	None		One		Two+	
Probability	0.7142	.	0.7762	.	0.6366	.
95% CI	0.6673	0.7611	0.6585	0.8939	0.5442	0.7290
p-value	.	.	0.2556	.	0.2294	.

Condom use at last sex among those ever having sex b7
Variable name: cls

	None		One		Two+	
Probability	0.5421	.	0.4492	.	0.6140	.
95% CI	0.4890	0.5952	0.3715	0.5270	0.5230	0.7049
p-value	.	.	0.0562	.	0.1973	.

Condom at last sex, if regular parnter
Variable name: cls_reg

	None		One		Two+	
Probability	0.2546	.	0.3240	.	0.1819	.
95% CI	0.2270	0.2821	0.2146	0.4334	0.0912	0.2725
p-value	.	.	0.2787	.	0.2387	.

Condom at last sex, if casual parnter
Variable name: cls_cas

	None		One		Two+	
Probability	0.8110	.	0.7677	.	0.8093	.
95% CI	0.7262	0.8959	0.6914	0.8439	0.7093	0.9093
p-value	.	.	0.4926	.	0.9818	.

Condom at last sex among those with multiple partners
 Variable name: cls_mp

	None		One		Two+	
Probability	0.7667	.	0.5902	.	0.8314	.
95% CI	0.7104	0.8231	0.4789	0.7015	0.7967	0.8660
p-value	.	.	0.0016	.	0.0978	.

Always/usually used a condom with last sexual partner
 Variable name: freq_cdm

	None		One		Two+	
Probability	0.6920	.	0.6426	.	0.6665	.
95% CI	0.6344	0.7496	0.5612	0.7240	0.5800	0.7530
p-value	.	.	0.3912	.	0.5958	.

Always/usually used a condom with next to last sexual partner
 Variable name: freq_cdm2nd

	None		One		Two+	
Probability	0.8805	.	0.8774	.	0.8512	.
95% CI	0.8549	0.9062	0.7727	0.9821	0.8152	0.8872
p-value	.	.	0.9594	.	0.3123	.

condom use at last sex among those have sex in the last 12 months b19
 Variable name: cls_yr

	None		One		Two+	
Probability	0.6958	.	0.6708	.	0.6832	.
95% CI	0.6363	0.7553	0.5998	0.7417	0.6041	0.7624
p-value	.	.	0.6214	.	0.7878	.

```

.
.
. *****
. * Effect of One Love Radio multimedia exposure (multimedia_ol)
. *****
.
.
. #delimiter ;
delimiter now ;
. local condomvars1
> "k4r k3r k1r k2r cn1r cn2r cn2ar cls cls_reg cls_cas cls_mp
> freq_cdm freq_cdm2nd cls_yr " ;

```


Knows that STIs increase HIV infection k2r
 Variable name: k2r

	None		One		Two+	
Probability	0.8841	.	0.8324	.	0.8837	.
95% CI	0.8451	0.9230	0.7763	0.8886	0.8281	0.9394
p-value	.	.	0.1442	.	0.9936	.

Condom Use in Marriage Accepted
 Variable name: cn1r

	None		One		Two+	
Probability	0.6071	.	0.6784	.	0.7790	.
95% CI	0.5211	0.6931	0.6097	0.7470	0.6930	0.8650
p-value	.	.	0.2337	.	0.0132	.

Women Can Ask Regular Parnter to Use Condom
 Variable name: cn2r

	None		One		Two+	
Probability	0.7128	.	0.6482	.	0.7233	.
95% CI	0.6520	0.7736	0.5483	0.7480	0.6465	0.8002
p-value	.	.	0.1323	.	0.8506	.

Variable name: cn2ar

	None		One		Two+	
Probability	0.7365	.	0.6587	.	0.7238	.
95% CI	0.6945	0.7784	0.5802	0.7373	0.6378	0.8098
p-value	.	.	0.0966	.	0.8121	.

Condom use at last sex among those ever having sex b7
 Variable name: cls

	None		One		Two+	
Probability	0.5367	.	0.5530	.	0.5849	.
95% CI	0.4748	0.5987	0.4802	0.6259	0.4907	0.6792
p-value	.	.	0.7546	.	0.3483	.

Condom at last sex, if regular parnter

Variable name: cls_reg

	None		One		Two+	
Probability	0.2185	.	0.2906	.	0.3712	.
95% CI	0.1848	0.2523	0.2188	0.3625	0.2055	0.5369
p-value	.	.	0.1304	.	0.0401	.

Condom at last sex, if casual parnter
Variable name: cls_cas

	None		One		Two+	
Probability	0.8206	.	0.7441	.	0.9200	.
95% CI	0.7638	0.8773	0.6557	0.8326	0.8661	0.9740
p-value	.	.	0.0613	.	0.0242	.

Condom at last sex among those with multiple partners
Variable name: cls_mp

	None		One		Two+	
Probability	0.7860	.	0.7553	.	0.7755	.
95% CI	0.7136	0.8584	0.6924	0.8181	0.7289	0.8220
p-value	.	.	0.5307	.	0.8256	.

Always/usually used a condom with last sexual partner
Variable name: freq_cdm

	None		One		Two+	
Probability	0.6872	.	0.6273	.	0.7651	.
95% CI	0.6393	0.7352	0.5812	0.6734	0.6637	0.8665
p-value	.	.	0.0089	.	0.1606	.

Always/usually used a condom with next to last sexual partner
Variable name: freq_cdm2nd

	None		One		Two+	
Probability	0.8807	.	0.9317	.	0.7742	.
95% CI	0.8045	0.9569	0.8227	1.0408	0.5587	0.9896
p-value	.	.	0.4575	.	0.4046	.

condom use at last sex among those have sex in the last 12 months b19
Variable name: cls_yr

	None		One		Two+	
--	------	--	-----	--	------	--

Probability	0.6859	.	0.6378	.	0.8271	.
95% CI	0.6405	0.7314	0.5791	0.6966	0.7484	0.9057
p-value	.	.	0.0513	.	0.0011	.

```

.
.
. #delimit ;
delimiter now ;
. local hivtestvars1
> "k7r k6r k10r a10r a11r a12r b18_r1a b18_r2a b18_r3a cn5r k11r a7r evertest
hivtest hivresults results_disc";

. #delimit cr;
delimiter now cr
.
.
.
. *****
. * HIV TEST variables
. *****
.
. *****
. * Effect of exposure to any One Love radio programs (anyrad_ol)
. *****
.
. log off
.   name: <unnamed>
.   log: D:\Stata data\probit_ol_alltopics_rural.smcl
.   log type: smcl
.   paused on: 25 Apr 2012, 01:09:45
-----
-----
-----
-----
.   name: <unnamed>
.   log: D:\Stata data\probit_ol_alltopics_rural.smcl
.   log type: smcl
.   resumed on: 25 Apr 2012, 01:10:02
.
. foreach x of local hivtestvars1 {
2. di "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name:`x') nodotz border(all)
4. di " "
5. di "_____ " _continue
6. di " "
7. }
Pregnant woman should test for HIV k7r
Variable name:k7r

```

	Unexposed		Exposed	
Probability	0.9576	.	0.9599	.
95% CI	0.9463	0.9688	0.9360	0.9837
P-value	.	.	0.8753	.

Knows TB can be cured if HIV+ k6r
Variable name:k6r

	Unexposed		Exposed	
Probability	0.7331	.	0.7336	.
95% CI	0.6866	0.7795	0.6364	0.8307
P-value	.	.	0.9929	.

Knows that the risk of contracting HIV decreases for a circumcised man k10r
Variable name:k10r

	Unexposed		Exposed	
Probability	0.7420	.	0.6929	.
95% CI	0.6908	0.7932	0.6187	0.7671
P-value	.	.	0.2394	.

a10 Important to Know HIV Status
Variable name:a10r

	Unexposed		Exposed	
Probability	0.9632	.	0.9448	.
95% CI	0.9507	0.9756	0.8928	0.9968
P-value	.	.	0.4573	.

Worried about Becoming Infected
Variable name:a11r

	Unexposed		Exposed	
Probability	0.6298	.	0.5732	.
95% CI	0.5560	0.7036	0.4885	0.6579
P-value	.	.	0.1552	.

Likely to be Infected Now
Variable name:a12r

	Unexposed		Exposed	
Probability	0.3312	.	0.2967	.
95% CI	0.2880	0.3743	0.2119	0.3815
P-value	.	.	0.5437	.

Thinks that last partner had other sexual partners

Variable name:b18_r1a

	Unexposed		Exposed	
Probability	0.2205	.	0.2757	.
95% CI	0.1813	0.2597	0.2165	0.3348
P-value	.	.	0.1252	.

Thinks that next to last partner had other sexual partners
Variable name:b18_r2a

	Unexposed		Exposed	
Probability	0.3660	.	0.4472	.
95% CI	0.1946	0.5373	0.2500	0.6444
P-value	.	.	0.6201	.

Thinks that third to last partner had other sexual partners
Variable name:b18_r3a

	Unexposed		Exposed	
Probability	0.4495	.	0.3912	.
95% CI	0.4028	0.4962	0.2821	0.5003
P-value	.	.	0.4010	.

Leaders Encourage HIV Testing
Variable name:cn5r

	Unexposed		Exposed	
Probability	0.5186	.	0.5820	.
95% CI	0.4406	0.5966	0.5043	0.6597
P-value	.	.	0.2394	.

Knows where to get HIV/AIDS info. k11r
Variable name:k11r

	Unexposed		Exposed	
Probability	0.8926	.	0.8936	.
95% CI	0.8688	0.9164	0.8438	0.9433
P-value	.	.	0.9687	.

a7 Disagrees that HIV Means Life is Over
Variable name:a7r

	Unexposed		Exposed	
--	-----------	--	---------	--

Probability	0.7617	.	0.7918	.
95% CI	0.7327	0.7907	0.7165	0.8671
P-value	.	.	0.5064	.

Ever Tested for HIV b24
Variable name:evertest

	Unexposed		Exposed	
Probability	0.7069	.	0.7846	.
95% CI	0.6740	0.7398	0.7069	0.8623
P-value	.	.	0.1119	.

HIV Test in the Last 12 Months b24b
Variable name:hivtest

	Unexposed		Exposed	
Probability	0.5171	.	0.6986	.
95% CI	0.4538	0.5805	0.6376	0.7596
P-value	.	.	0.0005	.

Received results of most recent HIV test b24c
Variable name:hivresults

	Unexposed		Exposed	
Probability	0.9556	.	0.9774	.
95% CI	0.9353	0.9760	0.9613	0.9934
P-value	.	.	0.1252	.

Discussed results of most recent HIV test b24d
Variable name:results_disc

	Unexposed		Exposed	
Probability	0.9246	.	0.8492	.
95% CI	0.8865	0.9628	0.7753	0.9232
P-value	.	.	0.1096	.

```

.
.
. *****
. * Effect of exposure to any One Love TV programs (anytv_ol)
. *****
. #delimiter ;
delimiter now ;
. local hivtestvars1

```


-----+
 a10 Important to Know HIV Status
 Variable name:a10r

	Unexposed		Exposed	
Probability	0.9590	.	0.9713	.
95% CI	0.9446	0.9734	0.9401	1.0025
P-value	.	.	0.5759	.

-----+
 Worried about Becoming Infected
 Variable name:a11r

	Unexposed		Exposed	
Probability	0.6192	.	0.6340	.
95% CI	0.5427	0.6956	0.4737	0.7942
P-value	.	.	0.8706	.

-----+
 Likely to be Infected Now
 Variable name:a12r

	Unexposed		Exposed	
Probability	0.3407	.	0.2270	.
95% CI	0.3063	0.3750	0.1358	0.3182
P-value	.	.	0.0205	.

-----+
 Thinks that last partner had other sexual partners
 Variable name:b18_r1a

	Unexposed		Exposed	
Probability	0.2307	.	0.2376	.
95% CI	0.1916	0.2698	0.1559	0.3194
P-value	.	.	0.8964	.

-----+
 Thinks that next to last partner had other sexual partners
 Variable name:b18_r2a

	Unexposed		Exposed	
Probability	0.4234	.	0.3285	.
95% CI	0.3195	0.5273	0.0020	0.6550
P-value	.	.	0.6435	.

-----+
 Thinks that third to last partner had other sexual partners

Variable name:bl8_r3a

	Unexposed		Exposed	
Probability	0.4328	.	0.4340	.
95% CI	0.3972	0.4684	0.3045	0.5635
P-value	.	.	0.9867	.

Leaders Encourage HIV Testing

Variable name:cn5r

	Unexposed		Exposed	
Probability	0.5029	.	0.7594	.
95% CI	0.4326	0.5732	0.6400	0.8788
P-value	.	.	0.0023	.

Knows where to get HIV/AIDS info. k11r

Variable name:k11r

	Unexposed		Exposed	
Probability	0.8941	.	0.8104	.
95% CI	0.8698	0.9184	0.6916	0.9291
P-value	.	.	0.1180	.

a7 Disagrees that HIV Means Life is Over

Variable name:a7r

	Unexposed		Exposed	
Probability	0.7586	.	0.8771	.
95% CI	0.7254	0.7918	0.7784	0.9758
P-value	.	.	0.1167	.

Ever Tested for HIV b24

Variable name:evertest

	Unexposed		Exposed	
Probability	0.7190	.	0.7484	.
95% CI	0.6933	0.7447	0.6616	0.8352
P-value	.	.	0.5551	.

HIV Test in the Last 12 Months b24b

Variable name:hivtest

	Unexposed		Exposed	
--	-----------	--	---------	--

Probability	0.5572	.	0.5390	.
95% CI	0.5147	0.5998	0.4024	0.6755
P-value	.	.	0.7946	.

Received results of most recent HIV test b24c
Variable name:hivresults

	Unexposed		Exposed	
Probability	0.9612	.	0.9549	.
95% CI	0.9457	0.9767	0.8956	1.0141
P-value	.	.	0.8301	.

Discussed results of most recent HIV test b24d
Variable name:results_disc

	Unexposed		Exposed	
Probability	0.9204	.	0.7959	.
95% CI	0.8942	0.9465	0.6295	0.9622
P-value	.	.	0.0543	.

```

.
.
.
. *****
. * Effect of intensity of exposure to One Love booklets (intbk_ol)
. *****
. #delimiter ;
delimiter now ;
. local hivtestvars1
> "k7r k6r k10r a10r a11r a12r b18_r1a b18_r2a b18_r3a cn5r k11r a7r evertest
hivtest hivresults results_disc";

. #delimiter cr;
delimiter now cr
.
.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:10:19

```

```

-----
-----
-----
-----
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:10:40

```

```

. foreach x of local hivtestvars1 {
2. display ``': var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
4. display " "
5. display
"
-----"
_continue
6. display " "
7. }

```

Pregnant woman should test for HIV k7r
Variable name: k7r

	None		One		Two+	
Probability	0.9671	.	0.9628	.	0.9194	.
95% CI	0.9586	0.9756	0.9266	0.9990	0.8794	0.9595
p-value	.	.	0.8309	.	0.0146	.

Knows TB can be cured if HIV+ k6r
Variable name: k6r

	None		One		Two+	
Probability	0.7527	.	0.7071	.	0.6936	.
95% CI	0.7080	0.7974	0.6380	0.7762	0.6108	0.7763
p-value	.	.	0.1653	.	0.1637	.

Knows that the risk of contracting HIV decreases for a circumcised man k10r
Variable name: k10r

	None		One		Two+	
Probability	0.7265	.	0.7014	.	0.7862	.
95% CI	0.6863	0.7668	0.6163	0.7865	0.6837	0.8887
p-value	.	.	0.3765	.	0.3023	.

a10 Important to Know HIV Status
Variable name: a10r

	None		One		Two+	
Probability	0.9613	.	0.9903	.	0.9335	.
95% CI	0.9494	0.9732	0.9795	1.0011	0.9008	0.9661
p-value	.	.	0.0186	.	0.0354	.

Worried about Becoming Infected
Variable name: a11r

	None		One		Two+	
--	------	--	-----	--	------	--

Probability	0.6055	.	0.5749	.	0.6846	.
95% CI	0.5334	0.6777	0.5285	0.6213	0.5012	0.8681
p-value	.	.	0.4603	.	0.4168	.

Likely to be Infected Now
Variable name: a12r

	None		One		Two+	
Probability	0.2647	.	0.3374	.	0.4823	.
95% CI	0.1966	0.3328	0.2421	0.4327	0.3526	0.6120
p-value	.	.	0.2823	.	0.0290	.

Thinks that last partner had other sexual partners
Variable name: b18_r1a

	None		One		Two+	
Probability	0.2257	.	0.1954	.	0.2682	.
95% CI	0.1935	0.2579	0.1047	0.2860	0.1391	0.3974
p-value	.	.	0.6014	.	0.4906	.

Thinks that next to last partner had other sexual partners
Variable name: b18_r2a

	None		One		Two+	
Probability	0.4980	.	0.1171	.	0.2878	.
95% CI	0.3966	0.5994	0.0098	0.2243	0.1073	0.4683
p-value	.	.	0.0015	.	0.0680	.

Thinks that third to last partner had other sexual partners
Variable name: b18_r3a

	None		One		Two+	
Probability	0.7192	.	0.4758	.	0.1533	.
95% CI	0.6423	0.7962	0.1317	0.8200	0.1124	0.1942
p-value	.	.	0.1998	.	0.0002	.

Leaders Encourage HIV Testing
Variable name: cn5r

	None		One		Two+	
Probability	0.5432	.	0.5315	.	0.4964	.
95% CI	0.4681	0.6183	0.4399	0.6231	0.4024	0.5903
p-value	.	.	0.8453	.	0.1297	.

Knows where to get HIV/AIDS info. k11r
 Variable name: k11r

	None		One		Two+	
Probability	0.8954	.	0.8671	.	0.9043	.
95% CI	0.8727	0.9180	0.8042	0.9299	0.8327	0.9759
p-value	.	.	0.3716	.	0.8023	.

a7 Disagrees that HIV Means Life is Over
 Variable name: a7r

	None		One		Two+	
Probability	0.7603	.	0.7298	.	0.8050	.
95% CI	0.7125	0.8081	0.6790	0.7805	0.7122	0.8977
p-value	.	.	0.4053	.	0.5145	.

Ever Tested for HIV b24
 Variable name: evertest

	None		One		Two+	
Probability	0.7443	.	0.6730	.	0.6882	.
95% CI	0.6919	0.7967	0.5929	0.7531	0.5938	0.7827
p-value	.	.	0.1984	.	0.4376	.

HIV Test in the Last 12 Months b24b
 Variable name: hivtest

	None		One		Two+	
Probability	0.5551	.	0.5365	.	0.5624	.
95% CI	0.4811	0.6291	0.4844	0.5886	0.4977	0.6271
p-value	.	.	0.6621	.	0.9026	.

Received results of most recent HIV test b24c
 Variable name: hivresults

	None		One		Two+	
Probability	0.9919	.	0.9629	.	0.8723	.
95% CI	0.9863	0.9974	0.9393	0.9864	0.8129	0.9317
p-value	.	.	0.0020	.	0.0000	.

Discussed results of most recent HIV test b24d
 Variable name: results_disc

Knows TB can be cured if HIV+ k6r
 Variable name: k6r

	None		One		Two+	
Probability	0.7721	.	0.6820	.	0.7317	.
95% CI	0.7218	0.8224	0.6097	0.7542	0.6560	0.8075
p-value	.	.	0.0380	.	0.4466	.

Knows that the risk of contracting HIV decreases for a circumcised man k10r
 Variable name: k10r

	None		One		Two+	
Probability	0.7459	.	0.7292	.	0.6723	.
95% CI	0.7142	0.7777	0.6338	0.8247	0.5605	0.7840
p-value	.	.	0.7142	.	0.1048	.

a10 Important to Know HIV Status
 Variable name: a10r

	None		One		Two+	
Probability	0.9601	.	0.9663	.	0.9406	.
95% CI	0.9454	0.9748	0.9416	0.9911	0.8857	0.9955
p-value	.	.	0.7049	.	0.3846	.

Worried about Becoming Infected
 Variable name: a11r

	None		One		Two+	
Probability	0.6041	.	0.6683	.	0.5683	.
95% CI	0.5238	0.6844	0.6050	0.7315	0.4286	0.7080
p-value	.	.	0.0632	.	0.5863	.

Likely to be Infected Now
 Variable name: a12r

	None		One		Two+	
Probability	0.2579	.	0.4491	.	0.2835	.
95% CI	0.1737	0.3421	0.3807	0.5174	0.1884	0.3786
p-value	.	.	0.0127	.	0.7700	.

Thinks that last partner had other sexual partners
 Variable name: b18_r1a

	None		One		Two+	
Probability	0.2228	.	0.2263	.	0.2857	.
95% CI	0.1788	0.2668	0.1765	0.2761	0.2317	0.3396
p-value	.	.	0.9205	.	0.0189	.

Thinks that next to last partner had other sexual partners
Variable name: b18_r2a

	None		One		Two+	
Probability	0.5694	.	0.3050	.	0.2719	.
95% CI	0.4279	0.7110	0.1850	0.4250	0.1253	0.4185
p-value	.	.	0.0228	.	0.0121	.

Thinks that third to last partner had other sexual partners
Variable name: b18_r3a

	None		One		Two+	
Probability	0.4655	.	0.4738	.	0.3107	.
95% CI	0.3866	0.5445	0.3346	0.6130	0.0884	0.5330
p-value	.	.	0.9244	.	0.2784	.

Leaders Encourage HIV Testing
Variable name: cn5r

	None		One		Two+	
Probability	0.5143	.	0.5179	.	0.6375	.
95% CI	0.4187	0.6098	0.4159	0.6198	0.5436	0.7313
p-value	.	.	0.9518	.	0.0784	.

Knows where to get HIV/AIDS info. k11r
Variable name: k11r

	None		One		Two+	
Probability	0.8984	.	0.8678	.	0.8838	.
95% CI	0.8757	0.9211	0.8158	0.9199	0.8016	0.9660
p-value	.	.	0.2392	.	0.7218	.

a7 Disagrees that HIV Means Life is Over
Variable name: a7r

	None		One		Two+	
Probability	0.7635	.	0.7651	.	0.8052	.
95% CI	0.7254	0.8017	0.7236	0.8067	0.7168	0.8936

p-value	.	.	0.9522	.	0.4200	.
---------	---	---	--------	---	--------	---

Ever Tested for HIV b24
Variable name: evertest

	None		One		Two+	
Probability	0.7425	.	0.6789	.	0.7421	.
95% CI	0.6807	0.8043	0.6345	0.7233	0.6358	0.8484
p-value	.	.	0.2122	.	0.9959	.

HIV Test in the Last 12 Months b24b
Variable name: hivtest

	None		One		Two+	
Probability	0.5481	.	0.5279	.	0.6484	.
95% CI	0.4647	0.6315	0.4650	0.5908	0.5722	0.7246
p-value	.	.	0.7254	.	0.0803	.

Received results of most recent HIV test b24c
Variable name: hivresults

	None		One		Two+	
Probability	0.9924	.	0.9324	.	0.9473	.
95% CI	0.9868	0.9979	0.9037	0.9611	0.9115	0.9831
p-value	.	.	0.0000	.	0.0109	.

Discussed results of most recent HIV test b24d
Variable name: results_disc

	None		One		Two+	
Probability	0.9118	.	0.9265	.	0.8541	.
95% CI	0.8645	0.9592	0.8768	0.9763	0.7801	0.9282
p-value	.	.	0.6612	.	0.2339	.

```

.
.
.
*****
* TREATMENT VARIABLES
*****
.
.
*****
* Effect of exposure to any One Love radio programs (anyrad_ol)
*****

```

```

. #delimit ;
delimiter now ;
. local treatmentvars
> "k8ar k8br k8cr k9r cn6r b28r b29r ";

. #delimit cr;
delimiter now cr
.
.
. set more 1

.
. log off
  name: <unnamed>
  log: D:\Stata data\probit_ol_alltopics_rural.smcl
  log type: smcl
  paused on: 25 Apr 2012, 01:11:01
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-----
  name: <unnamed>
  log: D:\Stata data\probit_ol_alltopics_rural.smcl
  log type: smcl
  resumed on: 25 Apr 2012, 01:11:09

.
. foreach x of local treatmentvars {
2. di "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name:`x') nodotz border(all)
4. di " "
5. di "_____ " _continue
6. di " "
7. }

```

Knows ARVs prevent MCT during pregnancy k8ar
Variable name:k8ar

	Unexposed		Exposed	
Probability	0.8077	.	0.7576	.
95% CI	0.7533	0.8621	0.6713	0.8440
P-value	.	.	0.2373	.

Knows ARVs prevent MCT during childbirth k8br
Variable name:k8br

	Unexposed		Exposed	
Probability	0.7904	.	0.8066	.
95% CI	0.7383	0.8426	0.7298	0.8834
P-value	.	.	0.7506	.

Knows ARVs prevent MCT during breastfeeding k8cr
Variable name:k8cr

	Unexposed		Exposed	
Probability	0.6360	.	0.6217	.
95% CI	0.5496	0.7224	0.5082	0.7352
P-value	.	.	0.8007	.

Knows how often people should take ARVs k9r
Variable name:k9r

	Unexposed		Exposed	
Probability	0.8649	.	0.8428	.
95% CI	0.8264	0.9035	0.7931	0.8925
P-value	.	.	0.4220	.

Leaders Encourage HIV Treatment
Variable name:cn6r

	Unexposed		Exposed	
Probability	0.6156	.	0.7148	.
95% CI	0.5746	0.6566	0.6221	0.8075
P-value	.	.	0.1114	.

Has ever taken ARVs b28
Variable name:b28r

	Unexposed		Exposed	
Probability	0.0837	.	0.0978	.
95% CI	0.0599	0.1074	0.0626	0.1330
P-value	.	.	0.5148	.

Received support from an ARV treatment buddy or CBV, among those who have ever t
Variable name:b29r

	Unexposed		Exposed	
Probability	0.1755	.	0.1901	.
95% CI	0.1574	0.1936	0.0969	0.2833
P-value	.	.	0.7493	.

.
.
. *****
. * Effect of exposure to any One Love TV programs (anytv_ol)
. *****
.


```

. #delimit ;
delimiter now ;
. local treatmentvars
> "k8ar k8br k8cr k9r cn6r b28r b29r ";

. #delimit cr;
delimiter now cr
.
.
. set more 1

.
. log off
  name: <unnamed>
  log: D:\Stata data\probit_ol_alltopics_rural.smcl
  log type: smcl
  paused on: 25 Apr 2012, 01:11:09
-----
-----
-----
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-----
-----
  name: <unnamed>
  log: D:\Stata data\probit_ol_alltopics_rural.smcl
  log type: smcl
  resumed on: 25 Apr 2012, 01:11:16

.
. foreach x of local treatmentvars {
2. di "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name:`x') nodotz border(all)
4. di " "
5. di "-----" _continue
6. di " " "
7. }

```

Knows ARVs prevent MCT during pregnancy k8ar
Variable name:k8ar

	Unexposed		Exposed	
Probability	0.8037	.	0.7307	.
95% CI	0.7478	0.8595	0.6510	0.8104
P-value	.	.	0.0870	.

Knows ARVs prevent MCT during childbirth k8br
Variable name:k8br

	Unexposed		Exposed	
Probability	0.7817	.	0.8830	.
95% CI	0.7322	0.8313	0.7928	0.9732
P-value	.	.	0.1511	.

Knows ARVs prevent MCT during breastfeeding k8cr
Variable name:k8cr

	Unexposed		Exposed	
Probability	0.6212	.	0.7038	.
95% CI	0.5311	0.7114	0.5897	0.8179
P-value	.	.	0.3281	.

Knows how often people should take ARVs k9r
Variable name:k9r

	Unexposed		Exposed	
Probability	0.8532	.	0.9410	.
95% CI	0.8154	0.8910	0.9028	0.9792
P-value	.	.	0.0058	.

Leaders Encourage HIV Treatment
Variable name:cn6r

	Unexposed		Exposed	
Probability	0.6039	.	0.8744	.
95% CI	0.5645	0.6432	0.7586	0.9903
P-value	.	.	0.0099	.

Has ever taken ARVs b28
Variable name:b28r

	Unexposed		Exposed	
Probability	0.0917	.	0.0164	.
95% CI	0.0668	0.1166	-0.0015	0.0342
P-value	.	.	0.0007	.

Received support from an ARV treatment buddy or CBV, among those who have ever t
Variable name:b29r

	Unexposed		Exposed	
Probability	0.1802	.	0.1027	.
95% CI	0.1646	0.1958	-0.0415	0.2469
P-value	.	.	0.1613	.

.
.
.

* Effect of intensity of exposure to One Love booklets (intbk_ol)

.

Probability	0.6189	.	0.6738	.	0.6439	.
95% CI	0.5173	0.7204	0.5624	0.7852	0.5425	0.7453
p-value	.	.	0.3723	.	0.6846	.

Knows how often people should take ARVs k9r
Variable name: k9r

	None		One		Two+	
Probability	0.8642	.	0.9164	.	0.8077	.
95% CI	0.8093	0.9190	0.8731	0.9596	0.7155	0.8998
p-value	.	.	0.0465	.	0.3877	.

Leaders Encourage HIV Treatment
Variable name: cn6r

	None		One		Two+	
Probability	0.6539	.	0.6134	.	0.5965	.
95% CI	0.6048	0.7030	0.5131	0.7137	0.5091	0.6839
p-value	.	.	0.4537	.	0.3425	.

Has ever taken ARVs b28
Variable name: b28r

	None		One		Two+	
Probability	0.0797	.	0.0875	.	0.1051	.
95% CI	0.0643	0.0952	0.0055	0.1694	0.0411	0.1692
p-value	.	.	0.8456	.	0.4265	.

Received support from an ARV treatment buddy or CBV, among those who have ever t
Variable name: b29r

	None		One		Two+	
Probability	0.0613	.	0.0591	.	0.5716	.
95% CI	0.0534	0.0692	0.0310	0.0872	0.5590	0.5843
p-value	.	.	0.8975	.	0.0002	.

```

.
.
.
*****
. * Effect of One Love Radio multimedia exposure (multimedia_ol)
*****
.
. #delimit ;
delimiter now ;

```


95% CI	0.5021	0.7387	0.5708	0.6798	0.5750	0.7827
p-value	.	.	0.9322	.	0.3632	.

Knows how often people should take ARVs k9r
Variable name: k9r

	None	One	Two+
Probability	0.8603	0.8611	0.8602
95% CI	0.8001	0.8105	0.8046
p-value	.	0.9858	0.9973

Leaders Encourage HIV Treatment
Variable name: cn6r

	None	One	Two+
Probability	0.6272	0.6137	0.7333
95% CI	0.5561	0.5401	0.6174
p-value	.	0.8291	0.1719

Has ever taken ARVs b28
Variable name: b28r

	None	One	Two+
Probability	0.0912	0.0642	0.1240
95% CI	0.0709	0.0162	0.0756
p-value	.	0.3532	0.1653

Received support from an ARV treatment buddy or CBV, among those who have ever t
Variable name: b29r

	None	One	Two+
Probability	0.0644	0.6890	0.2866
95% CI	0.0439	0.4954	-0.0235
p-value	.	0.0003	0.0177

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. * STIGMA

.
.

. * Effect of exposure to any One Love radio programs (anyrad_ol)

	Unexposed		Exposed	
Probability	0.4918	.	0.5582	.
95% CI	0.4476	0.5361	0.4569	0.6596
P-value	.	.	0.3430	.

Keep Secret if Family Member has HIV
Variable name:cn3r

	Unexposed		Exposed	
Probability	0.6777	.	0.6056	.
95% CI	0.6207	0.7346	0.5045	0.7066
P-value	.	.	0.2811	.

Cared for someone on ART
Variable name:pc5r

	Unexposed		Exposed	
Probability	0.1951	.	0.1478	.
95% CI	0.1362	0.2541	0.0909	0.2046
P-value	.	.	0.3796	.

Agrees that wife inheritance is practiced in the community
Variable name:cn12r

	Unexposed		Exposed	
Probability	0.0745	.	0.1086	.
95% CI	0.0567	0.0924	0.0536	0.1635
P-value	.	.	0.2291	.

```

.
.
. *****
. * Effect of exposure to any One Love TV programs (anytv_ol)
. *****
.
. #delimiter ;
delimiter now ;
. local stigmavars
> "a9r a8r pc6r cn4r cn3r pc5r cn12r";

. #delimiter cr;
delimiter now cr
.
.
. set more 1

```


	Unexposed		Exposed	
Probability	0.4869	.	0.6603	.
95% CI	0.4496	0.5243	0.5271	0.7936
P-value	.	.	0.0447	.

Keep Secret if Family Member has HIV
Variable name:cn3r

	Unexposed		Exposed	
Probability	0.6691	.	0.6176	.
95% CI	0.6260	0.7121	0.4918	0.7435
P-value	.	.	0.4120	.

Cared for someone on ART
Variable name:pc5r

	Unexposed		Exposed	
Probability	0.1958	.	0.1242	.
95% CI	0.1502	0.2414	0.0848	0.1637
P-value	.	.	0.0125	.

Agrees that wife inheritance is practiced in the community
Variable name:cn12r

	Unexposed		Exposed	
Probability	0.0899	.	0.0436	.
95% CI	0.0697	0.1100	0.0038	0.0833
P-value	.	.	0.1123	.

```

.
.
.
. *****
. * Effect of intensity of exposure to One Love booklets (intbk_ol)
. *****
.
. #delimiter ;
delimiter now ;
. local stigmavars
> "a9r a8r pc6r cn4r cn3r pc5r cn12r";

. #delimiter cr;
delimiter now cr
.
.
. log off
  name: <unnamed>

```

```

log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:11:48

```

```

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-----
-----
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:11:58

```

```

. foreach x of local stigmavars {
2. display "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
4. display " "
5. display
"
-----"
_continue
6. display " "
7. }

```

a9 Disagrees that HIV is a punishment for sinning
Variable name: a9r

	None		One		Two+	
Probability	0.4546	.	0.5647	.	0.6911	.
95% CI	0.3818	0.5274	0.3989	0.7305	0.6277	0.7545
p-value	.	.	0.1844	.	0.0000	.

a8 Disagrees that revealing HIV status doesn't help
Variable name: a8r

	None		One		Two+	
Probability	0.7033	.	0.6827	.	0.8117	.
95% CI	0.6200	0.7866	0.5977	0.7677	0.6713	0.9522
p-value	.	.	0.7244	.	0.2435	.

Willing to Care for Someone on ART
Variable name: pc6r

	None		One		Two+	
Probability	0.9482	.	0.9612	.	0.9863	.
95% CI	0.9258	0.9706	0.9348	0.9877	0.9717	1.0009
p-value	.	.	0.3485	.	0.0009	.

People in the community joint together to help PLHIV
Variable name: cn4r

	None		One		Two+	
Probability	0.5582	.	0.3746	.	0.4542	.
95% CI	0.5085	0.6079	0.2604	0.4888	0.3927	0.5158
p-value	.	.	0.0144	.	0.0343	.

Keep Secret if Family Member has HIV
Variable name: cn3r

	None		One		Two+	
Probability	0.6771	.	0.6349	.	0.6474	.
95% CI	0.6332	0.7210	0.5379	0.7318	0.5725	0.7224
p-value	.	.	0.4068	.	0.4039	.

Cared for someone on ART
Variable name: pc5r

	None		One		Two+	
Probability	0.1756	.	0.1882	.	0.2000	.
95% CI	0.1376	0.2136	0.1305	0.2460	0.1415	0.2586
p-value	.	.	0.6765	.	0.3309	.

Agrees that wife inheritance is practiced in the community
Variable name: cn12r

	None		One		Two+	
Probability	0.0732	.	0.0569	.	0.1261	.
95% CI	0.0533	0.0930	0.0194	0.0944	0.0626	0.1895
p-value	.	.	0.4703	.	0.1477	.

```

.
.
. *****
. * Effect of One Love Radio multimedia exposure (multimedia_ol)
. *****
.
. #delimit ;
delimiter now ;
. local stigmavars
> "a9r a8r cn4r cn3r pc5r cn12r";

. #delimit cr;
delimiter now cr
.
.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl

```

log type: smcl
 paused on: 25 Apr 2012, 01:11:58

 name: <unnamed>
 log: D:\Stata data\probit_ol_alltopics_rural.smcl
 log type: smcl
 resumed on: 25 Apr 2012, 01:12:06

```
. foreach x of local stigmavars {
  2. display "`": var label `x'''' _continue
  3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
  4. display " "
  5. display
  "
  _continue
  6. display " "
  7. }
```

a9 Disagrees that HIV is a punishment for sinning
 Variable name: a9r

	None		One		Two+	
Probability	0.5005	.	0.6477	.	0.3801	.
95% CI	0.3949	0.6061	0.5149	0.7805	0.1792	0.5811
p-value	.	.	0.0753	.	0.4079	.

a8 Disagrees that revealing HIV status doesn't help
 Variable name: a8r

	None		One		Two+	
Probability	0.7085	.	0.7743	.	0.6785	.
95% CI	0.6244	0.7925	0.7131	0.8355	0.5293	0.8277
p-value	.	.	0.2313	.	0.7099	.

People in the community joint together to help PLHIV
 Variable name: cn4r

	None		One		Two+	
Probability	0.5287	.	0.4817	.	0.4876	.
95% CI	0.4530	0.6044	0.3927	0.5708	0.3781	0.5970
p-value	.	.	0.5153	.	0.6188	.

Keep Secret if Family Member has HIV
 Variable name: cn3r

	None		One		Two+	
--	------	--	-----	--	------	--

Probability	0.7085	.	0.6171	.	0.6277	.
95% CI	0.6501	0.7669	0.5353	0.6990	0.5219	0.7335
p-value	.	.	0.0526	.	0.1535	.

Cared for someone on ART
Variable name: pc5r

	None		One		Two+	
Probability	0.1899	.	0.1992	.	0.1479	.
95% CI	0.1370	0.2427	0.1354	0.2631	0.1008	0.1949
p-value	.	.	0.7119	.	0.3403	.

Agrees that wife inheritance is practiced in the community
Variable name: cn12r

	None		One		Two+	
Probability	0.0638	.	0.1123	.	0.0860	.
95% CI	0.0428	0.0849	0.0626	0.1620	0.0273	0.1447
p-value	.	.	0.1168	.	0.4902	.

```

.
.
.
. *****
. * GBV vars
. *****
.
.
. *****
. * Effect of exposure to any One Love radio programs (anyrad_ol)
. *****
.
. #delimit ;
delimitter now ;
. local gbvvars
> "a6r cn7r gbv_sex12 gbv_hit12 fhitreport_family fhitreport_police fhitreport_any"
;

. #delimit cr;
delimitter now cr
.
.
. set more 1

.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:12:06

```

```

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-----
-----
-----
-----
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:12:13

```

```

. foreach x of local gbvvars {
2. di "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name:`x') nodotz border(all)
4. di " "
5. di "_____ " _continue
6. di " "
7. }

```

Man has right to have sex for gifts
Variable name:a6r

	Unexposed		Exposed	
Probability	0.3433	.	0.3380	.
95% CI	0.2862	0.4004	0.1997	0.4762
P-value	.	.	0.9541	.

Leaders Speak Out Against GBV
Variable name:cn7r

	Unexposed		Exposed	
Probability	0.5611	.	0.6063	.
95% CI	0.4964	0.6258	0.4979	0.7147
P-value	.	.	0.5080	.

Forced Sex in the Last 12 Months
Variable name:gbv_sex12

	Unexposed		Exposed	
Probability	0.0328	.	0.0395	.
95% CI	0.0183	0.0473	0.0080	0.0710
P-value	.	.	0.6975	.

Physical GBV in the Last 12 Months
Variable name:gbv_hit12

	Unexposed		Exposed	
Probability	0.0999	.	0.1402	.
95% CI	0.0695	0.1304	0.0844	0.1960
P-value	.	.	0.0853	.

Reported forced sex to family member
 Variable name: fhitreport_family

	Unexposed		Exposed	
Probability	0.2782	.	0.0989	.
95% CI	0.2450	0.3114	0.0466	0.1513
P-value	.	.	0.0006	.

Reported forced sex to a police
 Variable name: fhitreport_police

	Unexposed		Exposed	
Probability	0.2351	.	0.3168	.
95% CI	0.1996	0.2706	0.2481	0.3856
P-value	.	.	0.0101	.

Reported gbv to anyone
 Variable name: fhitreport_any

	Unexposed		Exposed	
Probability	0.3019	.	0.3419	.
95% CI	0.2743	0.3295	0.2437	0.4401
P-value	.	.	0.4709	.

```

.
.
. *****
. * Effect of exposure to any One Love TV programs (anytv_ol)
. *****
.
. #delimit ;
delimiter now ;
. local gbvvars
> "a6r cn7r gbv_sex12 gbv_hit12 fhitreport_police fhitreport_any" ;

. #delimit cr;
delimiter now cr
.
.
. set more 1

.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:12:13

```



```

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-----
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:12:19

```

```

. foreach x of local gbvvars {
2. di "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name:`x') nodotz border(all)
4. di " "
5. di "_____ " _continue
6. di " "
7. }

```

Man has right to have sex for gifts
Variable name:a6r

	Unexposed		Exposed	
Probability	0.3451	.	0.2874	.
95% CI	0.3093	0.3808	0.1499	0.4249
P-value	.	.	0.4406	.

Leaders Speak Out Against GBV
Variable name:cn7r

	Unexposed		Exposed	
Probability	0.5598	.	0.6789	.
95% CI	0.5006	0.6191	0.5723	0.7855
P-value	.	.	0.0347	.

Forced Sex in the Last 12 Months
Variable name:gbv_sex12

	Unexposed		Exposed	
Probability	0.0352	.	0.0191	.
95% CI	0.0219	0.0485	-0.0063	0.0445
P-value	.	.	0.3008	.

Physical GBV in the Last 12 Months
Variable name:gbv_hit12

	Unexposed		Exposed	
Probability	0.1155	.	0.0399	.
95% CI	0.0863	0.1447	-0.0022	0.0820
P-value	.	.	0.0249	.


```

2. display ``: var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
4. display " "
5. display

```

```

_continue
6. display " "
7. }

```

Man has right to have sex for gifts
Variable name: a6r

	None		One		Two+	
Probability	0.3567	.	0.2924	.	0.3354	.
95% CI	0.3300	0.3835	0.2150	0.3699	0.2164	0.4545
p-value	.	.	0.1510	.	0.7557	.

Leaders Speak Out Against GBV
Variable name: cn7r

	None		One		Two+	
Probability	0.5962	.	0.5306	.	0.5181	.
95% CI	0.5361	0.6562	0.4145	0.6468	0.4617	0.5746
p-value	.	.	0.0881	.	0.0749	.

Forced Sex in the Last 12 Months
Variable name: gbv_sex12

	None		One		Two+	
Probability	0.0284	.	0.0423	.	0.0478	.
95% CI	0.0153	0.0416	0.0200	0.0646	0.0211	0.0745
p-value	.	.	0.1659	.	0.1651	.

Physical GBV in the Last 12 Months
Variable name: gbv_hit12

	None		One		Two+	
Probability	0.0979	.	0.0509	.	0.1829	.
95% CI	0.0632	0.1326	0.0220	0.0798	0.1210	0.2449
p-value	.	.	0.1305	.	0.0081	.

Reported forced sex to family member
Variable name: fhitreport_family

	None		One		Two+	
Probability	0.2214	.	0.1900	.	0.1949	.
95% CI	0.1771	0.2657	0.0737	0.3064	0.1538	0.2360

p-value	.	.	0.6616	.	0.4836	.
---------	---	---	--------	---	--------	---

Reported gbv to anyone
Variable name: fhitreport_any

	None		One		Two+	
Probability	0.1633	.	0.2402	.	0.7954	.
95% CI	0.0847	0.2419	0.0680	0.4125	0.5867	1.0040
p-value	.	.	0.3147	.	0.0001	.

```

.
.
. *****
. * Effect of One Love Radio multimedia exposure (multimedia_ol)
. *****
.
. #delimit ;
delimiter now ;
. local gbvvars
> "a6r cn7r gbv_sex12 gbv_hit12 fhitreport_family fhitreport_police fhitreport_any" ;

. #delimit cr;
delimiter now cr
.
.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:12:27

-----

name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:12:36

.
. foreach x of local gbvvars {
2. display "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
4. display " "
5. display
"
-----"
_continue
6. display " "
7. }
Man has right to have sex for gifts
Variable name: a6r

```

	None		One		Two+	
--	------	--	-----	--	------	--

Probability	0.3478	.	0.3521	.	0.2782	.
95% CI	0.3181	0.3776	0.2542	0.4500	0.1522	0.4042
p-value	.	.	0.9315	.	0.3761	.

Leaders Speak Out Against GBV
Variable name: cn7r

	None		One		Two+	
Probability	0.5731	.	0.5618	.	0.5877	.
95% CI	0.4937	0.6525	0.5203	0.6033	0.4775	0.6978
p-value	.	.	0.7109	.	0.8366	.

Forced Sex in the Last 12 Months
Variable name: gbv_sex12

	None		One		Two+	
Probability	0.0290	.	0.0407	.	0.0382	.
95% CI	0.0151	0.0428	0.0213	0.0602	0.0102	0.0662
p-value	.	.	0.1981	.	0.5335	.

Physical GBV in the Last 12 Months
Variable name: gbv_hit12

	None		One		Two+	
Probability	0.0979	.	0.1223	.	0.1121	.
95% CI	0.0545	0.1412	0.0864	0.1582	0.0586	0.1656
p-value	.	.	0.4784	.	0.5197	.

Reported forced sex to family member
Variable name: fhitreport_family

	None		One		Two+	
Probability	0.1319	.	0.3328	.	0.0347	.
95% CI	0.0239	0.2400	0.2586	0.4070	-0.0003	0.0697
p-value	.	.	0.0024	.	0.0408	.

Reported forced sex to a police
Variable name: fhitreport_police

	None		One		Two+	
Probability	0.0823	.	0.3988	.	0.4004	.
95% CI	-0.0320	0.1966	0.2984	0.4993	0.3088	0.4920
p-value	.	.	0.0023	.	0.0027	.

Variable name:lifep

	Unexposed		Exposed	
Mean	4.4264	.	3.5307	.
95% CI	3.7579	5.0949	2.6562	4.4052
p-value	.	.	0.0827	.

Number of Times Tested for HIV b24a

Variable name:numtest

	Unexposed		Exposed	
Mean	2.0334	.	2.2288	.
95% CI	1.8344	2.2324	1.8089	2.6487
p-value	.	.	0.3963	.

age at first sex

Variable name:firstsex

	Unexposed		Exposed	
Mean	18.4794	.	24.9425	.
95% CI	17.5567	19.4022	18.8238	31.0612
p-value	.	.	0.0715	.

```

.
.
.
.
*****
. * Effect of exposure to any One Love TV programs (anytv_ol)
*****
. #delimiter ;
delimiter now ;
. local mpvars2
> "lifep numtest firstsex";

. #delimiter cr;
delimiter now cr
.
.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:12:37

```

name: <unnamed>

```

log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:12:39

```

```

. foreach x of local mpvars2 {
2. di "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name:`x') nodotz border(all)
4. di " "
5. di "-----" _continue
6. di " "
7. }

```

Number of Lifetime Partners b6
Variable name:lifep

	Unexposed		Exposed	
Mean	4.3856	.	3.2303	.
95% CI	3.8221	4.9490	1.9122	4.5484
p-value	.	.	0.0543	.

Number of Times Tested for HIV b24a
Variable name:numtest

	Unexposed		Exposed	
Mean	2.0750	.	2.0682	.
95% CI	1.8703	2.2797	1.7613	2.3750
p-value	.	.	0.9715	.

age at first sex
Variable name:firstsex

	Unexposed		Exposed	
Mean	19.8798	.	19.4372	.
95% CI	18.9737	20.7860	16.8664	22.0081
p-value	.	.	0.7616	.

```

.
.
.
. *****
. * Effect of intensity of exposure to One Love booklets (intbk_ol)
. *****
. #delimiter ;
delimiter now ;
. local mpvars2
> "lifep numtest firstsex";

. #delimiter cr;
delimiter now cr
.
.

```



```
. log off
   name: <unnamed>
   log: D:\Stata data\probit_ol_alltopics_rural.smcl
   log type: smcl
   paused on: 25 Apr 2012, 01:12:39
```

```
-----
-----
-----
-----
-----
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:12:40
```

```
. foreach x of local mpvars2 {
  2. display "`": var label `x'''' _continue
  3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
  4. display " "
  5. display
"-----"
_continue
  6. display " "
  7. }
Number of Lifetime Partners b6
Variable name: lifep
```

	None		One		Two+	
Mean	4.6324	.	3.6602	.	3.6183	.
95% CI	3.5848	5.6801	2.9560	4.3643	2.7099	4.5268
p-value	.	.	0.0396	.	0.2418	.

```
Number of Times Tested for HIV b24a
Variable name: numtest
```

	None		One		Two+	
Mean	2.1777	.	1.7407	.	2.0086	.
95% CI	1.8841	2.4712	1.3231	2.1584	1.7043	2.3129
p-value	.	.	0.0875	.	0.5244	.

```
age at first sex
Variable name: firstsex
```

	None		One		Two+	
Mean	20.2530	.	18.6067	.	19.3003	.
95% CI	18.8746	21.6314	14.8687	22.3447	17.9871	20.6135
p-value	.	.	0.4924	.	0.2340	.

```

. *****
. * Effect of One Love Radio multimedia exposure (multimedia_ol)
. *****
. #delimit ;
delimiter now ;
. local mpvars2
> "lifep numtest firstsex";

. #delimit cr;
delimiter now cr
.
.
. log off
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
paused on: 25 Apr 2012, 01:12:40
-----
-----
-----
-----
-----
name: <unnamed>
log: D:\Stata data\probit_ol_alltopics_rural.smcl
log type: smcl
resumed on: 25 Apr 2012, 01:12:42

. foreach x of local mpvars2 {
2. display "`": var label `x'''' _continue
3. matlist results_`x', format(%9.4f) title(Variable name: `x') nodotz border(all)
4. display " "
5. display
"-----"
_continue
6. display " "
7. }
Number of Lifetime Partners b6
Variable name: lifep

```

	None		One		Two+	
Mean	4.6768	.	4.2608	.	2.7642	.
95% CI	3.5494	5.8042	3.4906	5.0310	2.0247	3.5036
p-value	.	.	0.5942	.	0.0097	.

Number of Times Tested for HIV b24a
Variable name: numtest

	None		One		Two+	
Mean	2.2142	.	1.7797	.	2.2726	.
95% CI	1.9356	2.4929	1.5071	2.0523	1.8716	2.6736
p-value	.	.	0.0387	.	0.8065	.

age at first sex

Variable name: firstsex

	None		One		Two+	
Mean	19.5910	.	18.2172	.	24.5131	.
95% CI	18.0366	21.1454	14.8292	21.6051	17.3319	31.6944
p-value	.	.	0.5767	.	0.1324	.

```
.  
. .  
. .  
. .  
end of do-file  
  
. log close  
  name: <unnamed>  
  log: D:\Stata data\probit_ol_alltopics_rural.smcl  
  log type: smcl  
  closed on: 25 Apr 2012, 01:12:49
```
