

# VIOLENCE AGAINST YOUNG AUSTRALIAN WOMEN AND REPRODUCTIVE HEALTH

## APPENDIX 1 AND 2 FOR THE FINAL REPORT TO OFFICE FOR THE STATUS OF WOMEN: CROSS SECTIONAL AND TRANSITIONAL ANALYSES OF SURVEYS 1 AND 2

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**APPENDIX 1**

**Survey 1, Table A2, Recent emotional abuse**

Variable used: y1q72h

combo5	recent emotabuse			total
	1	2	missing	
no abuse	3,249.4 .292027	7,855.1 .705959	22.4035 .002013	11,127 1.000
Non-Pviol	1,081.9 .580286	779.748 .418235	2.75775 .001479	1,864.4 1.000
Ex-part	353.805 .375113	589.389 .624887	<0.001 <0.001	943.193 1.000
partvio+	492.764 .690808	219.172 .307259	1.37888 .001933	713.316 1.000

Key: weighted counts  
row proportions

y1q72h	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
1						
Non-Pviol	3.354118	.1879491	21.60	<0.001	3.005225	3.743515
Ex-part	1.451167	.1087603	4.97	<0.001	1.252903	1.680806
partvio+	5.435124	.4841195	19.01	<0.001	4.564411	6.471936
miss/yes	6.369059	2.964359	3.98	<0.001	2.557803	15.85928
missing	1.58659	.4846839	1.51	0.131	.8717896	2.887471

(Outcome y1q72h==2 is the comparison group)

**Survey 2, Table A2, Recent emotional abuse**

Variable used: y2q86h

combo5	y2q86h			total
	0	1	missing	
no abuse	6,487.9	1,490.1	<0.001	7,978.0
	.813222	.186778	<0.001	1.000
Non-Pviol	259.984	232.266	<0.001	492.250
	.528154	.471846	<0.001	1.000
Ex-part	430.879	254.350	<0.001	685.229
	.628811	.371189	<0.001	1.000
partvio+	91.1027	164.074	<0.001	255.177
	.357018	.642982	<0.001	1.000

Key: weighted counts  
row proportions

y2q86h	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
1						
Non-Pviol	3.889772	.4013532	13.16	<0.001	3.177494	4.761716
Ex-part	2.570154	.2312235	10.49	<0.001	2.154623	3.065822
partvio+	7.841375	1.136922	14.20	<0.001	5.90148	10.41894
missing	.9516922	.5860351	-0.08	0.936	.2846271	3.182122

(Outcome y2q86h==0 is the comparison group)

**Survey 1, Table A3, "being afraid of someone in the family"**

Variable used: y1q72e

combo5	family fear			
	1	2	missing	total
no abuse	576.938 .051851	10,529 .946291	20.6788 .001858	11,127 1.000
Non-Pviol	278.363 .149306	1,579.5 .847182	6.54859 .003512	1,864.4 1.000
Ex-part	122.909 .130311	816.494 .86567	3.79083 .004019	943.193 1.000
partvio+	131.863 .184859	578.524 .811036	2.9285 .004105	713.316 1.000

Key: weighted counts  
row proportions

y1q72e	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
1						
Non-Pviol	3.2164	.2763022	13.60	<0.001	2.717955	3.806254
Ex-part	2.747255	.3104639	8.94	<0.001	2.201395	3.428468
partvio+	4.159778	.471436	12.58	<0.001	3.331147	5.194532
miss/yes	4.255579	2.13024	2.89	0.004	1.595265	11.35232
missing	2.021817	1.059062	1.34	0.179	.7241551	5.644846

(Outcome y1q72e==2 is the comparison group)



Survey 2, Table A3, "being afraid of someone in the family"

Variable used: y2q86e

combo5	y2q86e			total
	0	1	missing	
no abuse	7,740.6	237.466	<0.001	7,978.0
	.970235	.029765	<0.001	1.000
Non-Pviol	452.311	39.9393	<0.001	492.250
	.918864	.081136	<0.001	1.000
Ex-part	648.256	36.9734	<0.001	685.229
	.946042	.053958	<0.001	1.000
partvio+	220.247	34.9296	<0.001	255.177
	.863116	.136884	<0.001	1.000

Key: weighted counts  
row proportions

y2q86e	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
1						
Non-Pviol	2.87829	.572044	5.32	<0.001	1.949584	4.249396
Ex-part	1.859147	.3584211	3.22	0.001	1.274066	2.712912
partvio+	5.169569	1.05486	8.05	<0.001	3.46532	7.71197
missing	7.68e-20	.	.	.	.	.

(Outcome y2q86e==0 is the comparison group)

**Survey 1, Table A4 1. Age**

Variable used: age

age	no abuse	Non-Pviol	Ex-part	partvio+	miss/yes	missing	total
18	564 70.31%	175 21.82%	25 3.16%	29 3.57%	5 0.67%	4 0.47%	802 100.00%
19	2227 73.74%	510 16.88%	129 4.28%	133 4.39%	4 0.14%	17 0.57%	3020 100.00%
20	2333 73.19%	442 13.87%	206 6.47%	166 5.20%	7 0.23%	33 1.03%	3188 100.00%
21	2215 77.82%	285 10.00%	189 6.64%	142 4.99%	6 0.20%	10 0.34%	2846 100.00%
22	2197 77.55%	268 9.44%	202 7.15%	145 5.10%	5 0.18%	17 0.58%	2833 100.00%
23	1591 75.93%	185 8.84%	191 9.10%	100 4.77%	7 0.34%	22 1.03%	2096 100.00%
total	11127 75.26%	1864 12.61%	943 6.38%	713 4.82%	35 0.24%	102 0.69%	14784 100.00%

Key: weighted counts  
row percentages

rrr for age, per year

combo5	rrr	Std. Err.	t	p-value	[95% Conf. Interval]
Non-Pviol	.8116003	.0158394	-10.70	<0.001	.7811394 .8432491
Ex-part only	1.162576	.0283088	6.19	<0.001	1.108391 1.219411
partvio+	1.017111	.0275828	0.63	0.532	.9644567 1.072639

(Outcome combo5=no abuse is the comparison group)

**Survey 2, Table A4\_1. Age**

Variable used: y2age

age in years	no abuse	Non-Pviol	Ex-part	partvio+	missing	total
22	425 83.45%	36 7.14%	29 5.72%	11 2.10%	8 1.59%	510 100.00%
23	1595 81.60%	128 6.57%	114 5.82%	61 3.10%	57 2.92%	1954 100.00%
24	1632 83.39%	97 4.94%	125 6.39%	49 2.51%	54 2.78%	1957 100.00%
25	1560 81.43%	97 5.08%	140 7.31%	54 2.81%	65 3.37%	1916 100.00%
26	1577 82.25%	78 4.09%	164 8.56%	43 2.25%	55 2.84%	1918 100.00%
27	1190 82.71%	55 3.83%	113 7.87%	38 2.63%	42 2.95%	1438 100.00%
total	7978 82.32%	492 5.08%	685 7.07%	255 2.63%	281 2.90%	9692 100.00%

**Key: weighted counts  
row percentages**

combo5	rrr	p-value	[95% Conf.Interval]	
Non-Pviol	0.88	<0.001	0.82	0.94
Ex-part	1.09	0.002	1.03	1.16
partvio+	0.97	0.561	0.89	1.07

**Survey 1, Table A4 2. Highest qualifications**

Variable used: Highestqual

Highestqual	combo5						total
	no abus	Non-Pviol	Ex-part	partvio+	miss/yes	missing	
HSC	6,203.0 .763732	1,151.1 .141722	418.654 .051546	292.924 .036066	21.5305 .002651	34.7877 .004283	8,121.9 1.000
none/Yr1	1,380.9 .634636	258.824 .118952	273.905 .125882	238.498 .10961	5.67555 .002608	18.0875 .008313	2,175.9 1.000
App/Cert	1,967.3 .758505	284.619 .109739	182.896 .070518	136.774 .052735	2.9285 .001129	19.1249 .007374	2,593.6 1.000
Degree	1,520.9 .840484	162.195 .089632	64.7612 .035788	40.8454 .022572	4.65317 .002571	16.2007 .008953	1,809.6 1.000

Key: weighted counts  
row proportions

Highest qual	rrr	p-value	[95% Conf.Interval]	
<b>Non-Pviol &lt;12mths</b>				
_IHighestq~1	1.01	0.899	0.87	1.18
_IHighestq~2	0.78	0.001	0.67	0.91
_IHighestq~3	0.57	<0.000	0.47	0.70
_IHighestq~9	0.75	0.488	0.34	1.67
<b>Ex-part on</b>				
_IHighestq~1	2.94	<0.000	2.48	3.49
_IHighestq~2	1.38	0.001	1.14	1.67
_IHighestq~3	0.63	0.002	0.47	0.85
_IHighestq~9	0.80	0.647	0.32	2.05
<b>partvio+</b>				
_IHighestq~1	3.66	<0.000	3.03	4.42
_IHighestq~2	1.47	0.001	1.18	1.84
_IHighestq~3	0.57	0.003	0.39	0.83
_IHighestq~9	1.65	0.362	0.56	4.83

**Survey 2, Table A4\_2. Highest qualifications**

Variable used y2hiqual

y2hiqual	no abuse	Non-Pviol	Ex-part	partvio+	missing	total
HSC	1677 79.08%	124 5.84%	187 8.84%	64 3.04%	68 3.20%	2121 100.00%
none/Yr1	628 71.64%	38 4.30%	127 14.47%	63 7.21%	21 2.38%	877 100.00%
App/Cert	1763 80.99%	112 5.14%	176 8.08%	60 2.75%	66 3.04%	2176 100.00%
Degree	3674 87.46%	200 4.76%	154 3.66%	55 1.31%	118 2.81%	4201 100.00%

Key: weighted counts  
row percentages

combo5	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
-----						
Non-Pviol 12 mo						
Iy2hiq_1	.8114315	.1629725	-1.04	0.298	.5473566	1.202911
Iy2hiq_2	.8594682	.1254357	-1.04	0.299	.6456321	1.144128
Iy2hiq_3	.7356699	.0953066	-2.37	0.018	.5706836	.9483541
Iy2hiq_9	1.085394	.2980395	0.30	0.765	.6336159	1.859298
-----						
Ex-part only						
Iy2hiq_1	1.806476	.2298682	4.65	<0.001	1.407686	2.318239
Iy2hiq_2	.8928294	.1050645	-0.96	0.335	.7089084	1.124467
Iy2hiq_3	.3738576	.0463061	-7.94	<0.001	.2932668	.476595
Iy2hiq_9	1.566756	.3011955	2.34	0.020	1.074842	2.2838
-----						
both						
Iy2hiq_1	2.617566	.5112083	4.93	<0.001	1.784999	3.838463
Iy2hiq_2	.8821814	.1749955	-0.63	0.527	.59798	1.301455
Iy2hiq_3	.3905868	.0794945	-4.62	<0.001	.2620924	.5820773
Iy2hiq_9	1.384475	.4433606	1.02	0.310	.7390344	2.593616

(Outcome combo5==no abuse is the comparison group)

Note There is no Survey 2, TableA4\_3

**Survey 1, Table A4\_3. Employment status**

Variable used: employstat

employstat	combo5						total
	no abus	Non-Pviol	Ex-part	partvio+	miss/yes	missing	
full tim	3,576.2 .768775	506.805 .108948	319.032 .068582	200.632 .04313	8.14728 .001751	41.0012 .008814	4,651.8 1.000
P/T or C	2,127.0 .749032	376.048 .132427	171.091 .06025	140.782 .049577	10.9936 .003871	13.7514 .004843	2,839.7 1.000
Unpaid h	540.272 .636812	71.0097 .083698	127.444 .150217	103.163 .121598	1.89542 .002234	4.61579 .005441	848.400 1.000
Studying	3,880.8 .795574	680.849 .139576	169.357 .034719	121.480 .024904	7.06513 .001448	18.4376 .00378	4,878.0 1.000
Unemploy	646.576 .640707	154.353 .152951	98.8359 .097939	98.1988 .097307	2.41196 .00239	8.7855 .008706	1,009.2 1.000
Disab/ot	182.321 .610102	45.6767 .152849	33.4419 .111907	31.4088 .105104	4.27429 .014303	1.71397 .005735	298.836 1.000

Key: weighted counts  
row proportions

combo5	rrr	p-value	[95% Conf.Interval]	
<b>Non-Pviol</b>				
_Iemployst~1	1.25	0.006	1.07	1.46
_Iemployst~2	0.93	0.583	0.71	1.21
_Iemployst~3	1.24	0.002	1.08	1.42
_Iemployst~4	1.68	<0.000	1.36	2.08
_Iemployst~5	1.77	0.002	1.24	2.52
_Iemployst~9	1.20	0.407	0.78	1.87
<b>Ex-part</b>				
_Iemployst~1	0.90	0.320	0.74	1.11
_Iemployst~2	2.64	<0.000	2.10	3.33
_Iemployst~3	0.49	<0.000	0.40	0.60
_Iemployst~4	1.71	<0.000	1.33	2.21
_Iemployst~5	2.06	<0.000	1.37	3.08
_Iemployst~9	1.55	0.066	0.97	2.47
<b>partvio+</b>				
_Iemployst~1	1.18	0.170	0.93	1.49
_Iemployst~2	3.40	<0.000	2.63	4.41
_Iemployst~3	0.56	<0.000	0.43	0.72
_Iemployst~4	2.71	<0.000	2.06	3.56
_Iemployst~5	3.07	<0.000	2.01	4.70
_Iemployst~9	1.81	0.034	1.05	3.13

**Survey 1, Table A4\_4. Occupation**

Variable used: occup

occup	no abus	Non-Pviol	combo5		miss/yes	missing	total
			Ex-part	partvio+			
manag/pr	4,895.4 .796062	782.309 .127214	253.432 .041211	177.544 .028871	13.9595 .00227	26.8816 .004371	6,149.6 1.000
Para-pro	356.537 .757684	61.2723 .130211	27.2231 .057852	20.3597 .043267	<0.001 <0.001	5.16971 .010986	470.562 1.000
Trade/cl	4,463.5 .736495	755.510 .124663	447.079 .07377	343.081 .05661	13.5923 .002243	37.6938 .00622	6,060.4 1.000
Blue-col	429.907 .698344	83.3363 .135372	44.0299 .071523	50.4131 .081891	2.9285 .004757	4.99467 .008113	615.609 1.000
Never pa	231.011 .644137	44.8966 .125187	38.7919 .108165	39.8378 .111081	1.03308 .002881	3.06617 .00855	358.637 1.000
Other	577.405 .677759	109.631 .128685	91.5028 .107406	66.1582 .077657	1.89542 .002225	5.34046 .006269	851.933 1.000

Key: weighted counts  
row proportions

combo5	rrr	p-value [95% Conf.Interval]		
<b>Non-Pviol</b>				
_Ioccup_1	1.08	0.641	0.79	1.46
_Ioccup_2	1.06	0.340	0.94	1.19
_Ioccup_3	1.21	0.135	0.94	1.56
_Ioccup_4	1.22	0.259	0.87	1.71
<b>Ex-part</b>				
_Ioccup_1	1.47	0.077	0.96	2.27
_Ioccup_2	1.93	<0.000	1.63	2.30
_Ioccup_3	1.98	<0.000	1.41	2.77
_Ioccup_4	3.24	<0.000	2.24	4.70
<b>partvio+</b>				
_Ioccup_1	1.57	0.087	0.94	2.65
_Ioccup_2	2.12	<0.000	1.73	2.59
_Ioccup_3	3.23	<0.000	2.32	4.51
_Ioccup_4	4.75	<0.000	3.27	6.91

**Survey 2, Table A4\_4. Occupation**

Variable used: y2occup

Table 4	Occupation						
y2occup	no abuse	Non-Pviol	Ex-part	partvio+	missing		total
manag/pr	3493 85.90%	220 5.40%	181 4.46%	64 1.58%	108 2.65%		4066 100.00%
Para-pro	495 80.24%	34 5.45%	50 8.16%	12 2.01%	26 4.13%		617 100.00%
Trade/cl	2315 82.05%	125 4.43%	241 8.53%	66 2.35%	75 2.64%		2822 100.00%
Blue-col	423 77.68%	32 5.90%	60 11.00%	14 2.54%	16 2.88%		544 100.00%
Never pa	203 73.43%	15 5.47%	28 10.02%	22 7.89%	9 3.19%		276 100.00%
Other	635 77.45%	37 4.53%	79 9.68%	44 5.34%	25 3.01%		820 100.00%

Key: weighted counts  
row percentages

combo5	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
<b>Non-Pviol 12 mo</b>						
Iy2occ_1	1.07989	.2261455	0.37	0.714	.7163123	1.628008
Iy2occ_2	.8586057	.1078736	-1.21	0.225	.671177	1.098375
Iy2occ_3	1.206707	.2608583	0.87	0.385	.7898986	1.843453
Iy2occ_4	1.183757	.3097555	0.64	0.519	.7087608	1.977087
Iy2occ_5	.9290728	.1794264	-0.38	0.703	.6362702	1.356619
Iy2occ_9	1.137001	.2489958	0.59	0.558	.7401678	1.746593
<b>Ex-part only</b>						
Iy2occ_1	1.958749	.3559841	3.70	<0.001	1.371707	2.797022
Iy2occ_2	2.000607	.2218663	6.25	<0.001	1.609727	2.486403
Iy2occ_3	2.727067	.4540454	6.03	<0.001	1.96769	3.779506
Iy2occ_4	2.628566	.5600741	4.54	<0.001	1.731127	3.99125
Iy2occ_5	2.406027	.363368	5.81	<0.001	1.789503	3.234957
Iy2occ_9	2.13759	.3768752	4.31	<0.001	1.512974	3.020071
<b>both</b>						
Iy2occ_1	1.361092	.4507509	0.93	0.352	.7111498	2.605037
Iy2occ_2	1.557266	.3054696	2.26	0.024	1.060162	2.287459
Iy2occ_3	1.775052	.5882651	1.73	0.083	.9270039	3.398918
Iy2occ_4	5.839678	1.559257	6.61	<0.001	3.460034	9.855924
Iy2occ_5	3.74298	.799052	6.18	<0.001	2.463089	5.687938
Iy2occ_9	4.288743	.9969181	6.26	<0.001	2.719215	6.764201

(Outcome combo5==no abuse is the comparison group)



**Survey 1, Table A4 5. Marital status**

Variable used: maritstat

maritstat	combo5						total
	no abus	Non-Pviol	Ex-part	partvio+	miss/yes	missing	
single	8,824.5 .761353	1,574.7 .135858	609.815 .052613	481.171 .041514	28.7664 .002482	71.6299 .00618	11,591 1.000
married	978.049 .80343	82.7718 .067994	102.246 .083991	47.902 .03935	1.37888 .001133	4.99467 .004103	1,217.3 1.000
de fact	1,220.2 .688307	186.114 .104984	208.420 .117566	146.289 .08252	2.60939 .001472	9.13129 .005151	1,772.8 1.000
sep/div/w	57.5808 .458153	12.8004 .101849	19.0704 .151738	32.7834 .260848	1.03308 .00822	2.41196 .019191	125.680 1.000
miss	46.5785 .598429	8.03204 .103194	3.64247 .046798	5.16971 .066419	1.000 .012848	13.412 .172313	77.8347 1.000
total	11,127 .752623	1,864.4 .126107	943.193 .063798	713.316 .048249	34.7877 .002353	101.580 .006871	14,784 1.000

Key: weighted counts  
row proportions

Marital stat	rrr	P-value	95% Conf.Interval	
<b>Non-Pviol</b>				
_Imaritsta~1	0.47	<0.000	0.37	0.60
_Imaritsta~2	0.85	0.076	0.72	1.02
_Imaritsta~3	1.25	0.502	0.66	2.37
_Imaritsta~9	0.97	0.935	0.42	2.21
<b>Ex-part</b>				
_Imaritsta~1	1.51	<0.000	1.20	1.91
_Imaritsta~2	2.47	<0.000	2.08	2.94
_Imaritsta~3	4.79	<0.000	2.84	8.08
_Imaritsta~9	1.13	0.811	0.41	3.12
<b>partvio+</b>				
_Imaritsta~1	0.90	0.517	0.65	1.24
_Imaritsta~2	2.20	<0.000	1.79	2.70
_Imaritsta~3	10.44	<0.000	6.63	16.45
_Imaritsta~9	2.04	0.163	0.75	5.52

**Survey 2, Table A4\_5. Marital status**

Variable used: y2ms

Marital status						
y2ms	no abuse	Non-Pviol	Ex-part	partvio+	missing	total
single	4432 82.17%	349 6.47%	333 6.18%	140 2.59%	140 2.59%	5394 100.00%
married	1929 87.80%	57 2.58%	113 5.15%	20 0.93%	78 3.55%	2197 100.00%
de fact	1476 79.37%	78 4.19%	183 9.82%	73 3.92%	50 2.69%	1859 100.00%
sep/div/wid	104 54.08%	8 4.12%	53 27.26%	22 11.36%	6 3.13%	193 100.00%

Key: weighted counts  
row percentages

combo5	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
<b>Non-Pviol</b>						
Iy2ms_1	.372367	.0581305	-6.33	<0.001	.2742035	.5056727
Iy2ms_2	.6702732	.0918267	-2.92	0.004	.512417	.8767588
Iy2ms_4	.9665674	.3599129	-0.09	0.927	.4658407	2.005519
Iy2ms_9	.1768496	.1800509	-1.70	0.089	.0240373	1.301135
<b>Ex-part</b>						
Iy2ms_1	.7800831	.0916482	-2.11	0.035	.6196191	.9821028
Iy2ms_2	1.64711	.1704807	4.82	<0.001	1.344652	2.017602
Iy2ms_4	6.706135	1.281523	9.96	<0.001	4.610944	9.75337
Iy2ms_9	1.360857	.7914124	0.53	0.596	.4352419	4.254949
<b>partvio+</b>						
Iy2ms_1	.3351983	.0810474	-4.52	<0.001	.2086721	.5384423
Iy2ms_2	1.566321	.2510121	2.80	0.005	1.144073	2.144411
Iy2ms_4	6.657478	1.746153	7.23	<0.001	3.9813	11.13255
Iy2ms_9	4.29e-20	.	.	.	.	.

(Outcome combo5==no abuse is the comparison group)

**Survey 1, Table A4\_6. State location**

Variable used: instate

instate	no abuse	Non-Pviol	Ex-part	partvio+	missing	9	total
NSW	3230	550	280	210	4	29	4303
	75.07%	12.78%	6.51%	4.88%	0.10%	0.66%	100.00%
Vic	2911	482	183	178	10	21	3785
	76.91%	12.74%	4.82%	4.71%	0.25%	0.56%	100.00%
Qld	2036	354	201	145	11	14	2760
	73.76%	12.84%	7.29%	5.24%	0.38%	0.50%	100.00%
SA	911	157	83	51	1	9	1211
	75.19%	12.97%	6.81%	4.22%	0.04%	0.77%	100.00%
WA	1026	180	104	62	3	7	1381
	74.30%	13.02%	7.51%	4.50%	0.19%	0.48%	100.00%
Tas	327	50	30	20	1	3	432
	75.88%	11.65%	6.92%	4.64%	0.12%	0.80%	100.00%
NT	81	10	9	6	1	1	109
	74.65%	9.51%	8.51%	5.15%	1.26%	0.92%	100.00%
ACT	206	38	7	18	1	4	274
	75.29%	13.77%	2.52%	6.54%	0.36%	1.51%	100.00%

Key: weighted counts  
row proportions

combo5	rrr	p-value	[95% Conf.Interval]	
-----	-----	-----	-----	-----
<b>Non-Pviol</b>				
_Iinstate_2	0.97	0.713	0.84	1.12
_Iinstate_3	1.02	0.778	0.88	1.19
_Iinstate_4	1.01	0.905	0.82	1.25
_Iinstate_5	1.03	0.777	0.84	1.26
_Iinstate_6	0.90	0.528	0.65	1.24
_Iinstate_7	0.75	0.378	0.39	1.43
_Iinstate_8	1.07	0.736	0.71	1.63
<b>Ex-part</b>				
_Iinstate_2	0.72	0.002	0.59	0.89
_Iinstate_3	1.14	0.199	0.93	1.39
_Iinstate_4	1.04	0.753	0.80	1.37
_Iinstate_5	1.17	0.234	0.91	1.50
_Iinstate_6	1.05	0.797	0.72	1.55
_Iinstate_7	1.31	0.426	0.67	2.57
_Iinstate_8	0.39	0.038	0.16	0.95
<b>partvio+</b>				
_Iinstate_2	0.94	0.595	0.75	1.17
_Iinstate_3	1.09	0.452	0.87	1.38
_Iinstate_4	0.86	0.398	0.61	1.21
_Iinstate_5	0.93	0.651	0.68	1.27
_Iinstate_6	0.94	0.782	0.61	1.46
_Iinstate_7	1.06	0.895	0.44	2.57
_Iinstate_8	1.34	0.332	0.74	2.40

**Survey 2, Table A4 6. State**

Variable used: y2state

y2state	no abuse	Non-Pviol	Ex-part	partvio+	missing	total
NSW	2227	131	174	67	100	2698
	82.53%	4.85%	6.44%	2.48%	3.70%	100.00%
Vic	2134	139	158	64	72	2567
	83.14%	5.40%	6.15%	2.49%	2.81%	100.00%
Qld	1489	80	156	50	47	1821
	81.74%	4.38%	8.54%	2.75%	2.59%	100.00%
SA	621	46	45	22	10	743
	83.57%	6.12%	5.99%	2.99%	1.32%	100.00%
WA	759	42	78	29	21	930
	81.66%	4.57%	8.40%	3.15%	2.23%	100.00%
Tas	197	12	21	6	3	239
	82.53%	4.99%	8.87%	2.31%	1.30%	100.00%
NT	73	5	12	5	6	101
	72.36%	5.24%	11.87%	4.68%	5.85%	100.00%
ACT	206	12	16	5	7	247
	83.77%	4.89%	6.44%	1.89%	3.01%	100.00%

Key: weighted counts  
row percentages

combo5	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
<b>Non-Pviol</b>						
Iy2sta_2	1.106398	.1529344	0.73	0.465	.8437963	1.450726
Iy2sta_3	.9121488	.1420465	-0.59	0.555	.6721926	1.237763
Iy2sta_4	1.247346	.2474968	1.11	0.265	.8454183	1.840358
Iy2sta_5	.9524152	.1893002	-0.25	0.806	.6450926	1.406147
Iy2sta_6	1.028554	.3134983	0.09	0.926	.5659165	1.869397
Iy2sta_7	1.232394	.5315543	0.48	0.628	.5291328	2.870347
Iy2sta_8	.9944658	.3507804	-0.02	0.987	.4980877	1.985518
Iy2sta_9	1.609937	.40501	1.89	0.058	.9832105	2.636158
<b>Ex-part</b>						
Iy2sta_2	.9485977	.1161324	-0.43	0.666	.7462089	1.205879
Iy2sta_3	1.3398	.162298	2.41	0.016	1.056613	1.698885
Iy2sta_4	.9189736	.1723148	-0.45	0.652	.6363207	1.327181
Iy2sta_5	1.318222	.2012509	1.81	0.070	.9772834	1.7781
Iy2sta_6	1.378051	.3383721	1.31	0.192	.8515922	2.229969
Iy2sta_7	2.102172	.7331936	2.13	0.033	1.061084	4.164728
Iy2sta_8	.9859132	.3090371	-0.05	0.964	.5333275	1.822567
Iy2sta_9	1.244885	.2962627	0.92	0.357	.7807855	1.984847
<b>partvio+</b>						
Iy2sta_2	.9980927	.1945674	-0.01	0.992	.6811105	1.462595
Iy2sta_3	1.118611	.2242145	0.56	0.576	.755167	1.656973
Iy2sta_4	1.193084	.3265398	0.65	0.519	.6977075	2.040182
Iy2sta_5	1.283823	.3089568	1.04	0.299	.8010037	2.057669
Iy2sta_6	.9310543	.3679873	-0.18	0.857	.4290485	2.020429
Iy2sta_7	2.152218	1.104337	1.49	0.135	.787167	5.884449
Iy2sta_8	.7504287	.4112561	-0.52	0.600	.2563118	2.197102
Iy2sta_9	.9743736	.4078151	-0.06	0.951	.4289616	2.213261

(Outcome combo5=no abuse is the comparison group)

**Survey 1, Table A4\_7. Region**

Variable used: ylarea

ylarea	no abus	Non-Pviol	Ex-part	combo5 partvio+	miss/yes	missing	total
urban	8,510.4 .762446	1,429.9 .128104	646.693 .057937	493.638 .044225	22.062 .001977	59.2917 .005312	11,162 1.000
rural	2,278.5 .736025	359.513 .116135	237.093 .076589	184.405 .059569	9.29775 .003004	26.8602 .008677	3,095.6 1.000
remote	272.023 .662609	59.9736 .146087	46.4082 .113043	29.2728 .071304	1.42794 .003478	1.42794 .003478	410.534 1.000
missing	66.000 .568966	15.000 .12931	13.000 .112069	6.000 .051724	2.000 .017241	14.000 .12069	116.000 1.000
total	11,127 .752623	1,864.4 .126107	943.193 .063798	713.316 .048249	34.7877 .002353	101.580 .006871	14,784 1.000

Key: weighted counts  
row proportions

combo5	rrr	p-value	[95% Conf.Interval]	
-----				
Non-Pviol				
_Iylarea_2	0.94	0.234	0.85	1.04
_Iylarea_3	1.31	0.030	1.03	1.68
_Iylarea_9	1.35	0.294	0.77	2.38
-----				
Ex-part				
_Iylarea_2	1.37	<0.000	1.20	1.57
_Iylarea_3	2.25	<0.000	1.70	2.97
_Iylarea_9	2.59	0.002	1.42	4.73
-----				
partvio+				
_Iylarea_2	1.40	<0.000	1.20	1.62
_Iylarea_3	1.86	<0.000	1.32	2.60
_Iylarea_9	1.57	0.296	0.67	3.64
-----				

**Survey 2, Table A4\_7. Region**

Variable used: y2area

y2area	no abuse	Non-Pviol	Ex-part	partvio+	missing	total
urban	5764 82.91%	370 5.32%	448 6.45%	171 2.47%	199 2.86%	6952 100.00%
rural	1680 81.47%	82 4.00%	174 8.44%	65 3.16%	60 2.93%	2063 100.00%
remote	239 78.27%	14 4.55%	36 11.77%	10 3.28%	6 2.13%	305 100.00%

**Key: weighted counts  
row percentages**

combo5	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
<b>Non-Pviol</b>						
Iy2are_2	.7647732	.0877323	-2.34	0.019	.6107639	.9576173
Iy2are_3	.9070332	.2323719	-0.38	0.703	.5489432	1.498715
Iy2are_9	1.38706	.3258302	1.39	0.164	.8752193	2.198231
<b>Ex-part</b>						
Iy2are_2	1.332369	.1176228	3.25	0.001	1.12065	1.584086
Iy2are_3	1.933133	.3471401	3.67	<0.001	1.359531	2.748745
Iy2are_9	1.173974	.265236	0.71	0.478	.7539151	1.828077
<b>partvio+</b>						
Iy2are_2	1.305033	.1861493	1.87	0.062	.986714	1.726043
Iy2are_3	1.408903	.4412845	1.09	0.274	.7625036	2.603278
Iy2are_9	.9659463	.3742506	-0.09	0.929	.4519791	2.06437

(Outcome combo5=no abuse is the comparison group)

Note: Table A4\_7 and Survey 2, Table A4\_8 are not in Survey 2

**Survey 1, Table A4\_8. ATSI status**

Variable used: ATSI

ATSI	no abuse	Non-Pviol	Ex-part	combo5 partvio+	miss/yes	missing	total
0	10,941 .756049	1,824.4 .126069	906.215 .062621	682.231 .047143	32.3757 .002237	85.1016 .005881	14,471 1.000
1	138.873 .584202	32.4696 .136591	32.7044 .137579	29.7054 .124963	2.41196 .010146	1.54962 .006519	237.714 1.000
missing	46.9457 .625585	7.5155 .100149	4.27429 .056958	1.37888 .018375	<0.001 <0.001	14.9285 .198933	75.0429 1.000
total	11,127 .752623	1,864.4 .126107	943.193 .063798	713.316 .048249	34.7877 .002353	101.580 .006871	14,784 1.000

Key: weighted counts  
row proportions

combo5	rrr	p-value	[95% Conf.Interval]	
Non-Pviol				
_IATSI_1	1.40	0.079	0.96	2.04
_IATSI_9	0.96	0.927	0.40	2.29
Ex-part				
_IATSI_1	2.84	<0.000	1.92	4.21
_IATSI_9	1.10	0.864	0.37	3.24
partvio+	all			
_IATSI_1	3.43	<0.000	2.35	5.01
_IATSI_9	0.47	0.458	0.06	3.43

**Survey 1, Table A4\_9. Country of birth status**

Variable used: cob

cob	combo5						total
	no abus	Non-Pviol	Ex-part	partvio+	miss/yes	missing	
Aus	10,264 .747268	1,781.4 .129694	889.900 .06479	687.270 .050037	33.4088 .002432	79.378 .005779	13,735 1.000
Europe	161.484 .82265	17.5796 .089556	7.92746 .040385	6.54859 .03336	<0.001 <0.001	2.75775 .014049	196.298 1.000
Asia or	605.969 .854997	52.2222 .073683	30.7034 .043321	11.0534 .015596	1.37888 .001946	7.41092 .010457	708.738 1.000
missing	95.5639 .664074	13.2018 .091739	14.6628 .101892	8.444 .058677	<0.001 <0.001	12.0331 .083618	143.905 1.000
total	11,127 .752623	1,864.4 .126107	943.193 .063798	713.316 .048249	34.7877 .002353	101.580 .006871	14,784 1.000

Key: weighted counts  
row proportions

combo5	rrr	p-value	[95% Conf.Interval]	
-----				
Non-Pviol				
_Icob_2	0.63	0.109	0.35	1.11
_Icob_3	0.50	<0.000	0.36	0.69
_Icob_9	0.80	0.484	0.42	1.51
-----				
Ex-part				
_Icob_2	0.57	0.167	0.25	1.27
_Icob_3	0.58	0.013	0.38	0.89
_Icob_9	1.77	0.060	0.98	3.21
-----				
partvio+	all			
_Icob_2	0.61	0.262	0.25	1.45
_Icob_3	0.27	<0.000	0.14	0.52
_Icob_9	1.32	0.487	0.60	2.89



**Survey 1, Table A9, Contraceptive behaviour**

Variable used: contracep

combo5	contracep				
	1	2	3	4	total
no abuse	3,478.9 .316018	218.718 .019868	4,777.0 .43393	2,534.0 .230184	11,009 1.000
Non-Pviol	548.865 .296897	39.5049 .021369	742.287 .401524	518.017 .28021	1,848.7 1.000
Ex-part	208.352 .22352	38.1996 .040981	437.963 .469846	247.626 .265653	932.140 1.000
partvio+	126.996 .17956	39.507 .055859	317.762 .449285	222.996 .315296	707.261 1.000

Key: weighted counts  
row proportions

contracep	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
					1	
Non-Pviol	1.015316	.0671833	0.23	0.818	.8918106	1.155925
Ex-part	.6532319	.061179	-4.55	<0.001	.5436768	.7848633
partvio+	.5487771	.0628159	-5.24	<0.001	.4384852	.6868107
miss/yes	1.51246	.6674138	0.94	0.348	.6368499	3.591953
missing	.4850957	.1393472	-2.52	0.012	.2762444	.8518466
					2	
Non-Pviol	1.162377	.226129	0.77	0.439	.7938537	1.701977
Ex-part	1.904977	.3504677	3.50	<0.001	1.328242	2.732136
partvio+	2.715442	.5176863	5.24	<0.001	1.868743	3.945768
miss/yes	.98775	1.035082	-0.01	0.991	.1266436	7.703905
missing	1.701245	.8792583	1.03	0.304	.6177345	4.685238
					4	
Non-Pviol	1.315576	.0890075	4.05	<0.001	1.152184	1.50214
Ex-part	1.065869	.0941735	0.72	0.470	.8963767	1.267409
partvio+	1.322941	.1278391	2.90	0.004	1.094662	1.598825
miss/yes	1.694903	.7329111	1.22	0.222	.7261683	3.955965
missing	.7754466	.2098482	-0.94	0.347	.4562303	1.318013

(Outcome contracep==3 is the comparison group)

**Survey 2, Table A9, Contraceptive behaviour**

Variable used: y2contacep

combo5	dont need	choose not to	use pill	use condoms	Missing	total
no abuse	1417 17.76%	376 4.71%	3369 42.23%	2687 33.68%	130 1.62%	7978 100.00%
Non-Pviol	83 16.96%	17 3.51%	179 36.38%	209 42.48%	3 0.67%	492 100.00%
Ex-part	95 13.80%	45 6.58%	289 42.19%	251 36.68%	5 0.75%	685 100.00%
Partvio+	33 13.10%	26 10.29%	73 28.60%	118 46.18%	5 1.82%	255 100.00%

Key: weighted counts  
row percentages

y2contracep	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
<b>dont need</b>						
Non-Pviol	1.108965	.163998	0.70	0.484	.8298954	1.481879
Ex-part	.7781938	.1009657	-1.93	0.053	.6034426	1.003551
partvio+	1.089463	.238245	0.39	0.695	.709655	1.672543
missing	1.033233	.187532	0.18	0.857	.7239117	1.474724
<b>choose not</b>						
Non-Pviol	.8655296	.2266331	-0.55	0.581	.5180512	1.446076
Ex-part	1.398751	.2500203	1.88	0.060	.9853106	1.985673
partvio+	3.227443	.8215777	4.60	<0.001	1.959519	5.315786
missing	1.079684	.3206972	0.26	0.796	.6031614	1.932678
<b>use condoms or other</b>						
Non-Pviol	1.4643	.1676439	3.33	0.001	1.169946	1.832711
Ex-part	1.090383	.1050073	0.90	0.369	.9028082	1.31693
partvio+	2.024632	.3316394	4.31	<0.001	1.468588	2.791209
missing	.7639728	.1215186	-1.69	0.091	.5593294	1.04349

(Outcome y2contracep=use pill is the comparison group)

Survey 1, Table A10, Vaginal discharge

Variable used: vagdis2

combo5	vagdis2			total
	1	2	missing	
no abuse	10,672 .959088	414.205 .037226	41.0162 .003686	11,127 1.000
Non-Pviol	1,761.1 .944584	97.2852 .052181	6.03204 .003235	1,864.4 1.000
Ex-part	881.899 .935014	57.1581 .060601	4.13663 .004386	943.193 1.000
partvio+	655.727 .919267	47.9137 .06717	9.67452 .013563	713.316 1.000

Key: weighted counts  
row proportions

vagdis2	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
2						
Non-Pviol	1.423277	.1775546	2.83	0.005	1.114533	1.817549
Ex-part	1.669846	.2570888	3.33	0.001	1.234853	2.258072
partvio+	1.88258	.3076204	3.87	<0.001	1.366636	2.593309
miss/yes	1.174367	.8999365	0.21	0.834	.2614935	5.274081
missing	.5873642	.3650732	-0.86	0.392	.1737017	1.986144

(Outcome vagdis2==1 is the comparison group)

**Survey 2, Table A10, Vaginal discharge**

Variable used: y2vagdis

combo5	y2vagdis			total
	0	1	missing	
no abuse	7,628.9 .956234	339.692 .042578	9.47708 .001188	7,978.0 1.000
Non-Pviol	461.380 .937288	28.9745 .058861	1.89542 .003851	492.250 1.000
Ex-part	645.327 .941769	38.0065 .055465	1.89542 .002766	685.229 1.000
partvio+	233.932 .916746	20.7279 .08123	.516541 .002024	255.177 1.000

Key: weighted counts  
row proportions

y2vagdis	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
1						
Non-Pviol	1.410365	.3054028	1.59	0.112	.9225459	2.156131
Ex-part	1.322674	.2446826	1.51	0.131	.9203827	1.900802
partvio+	1.989941	.5058901	2.71	0.007	1.208976	3.275389
missing	.9555156	.3150252	-0.14	0.890	.50069	1.823503

(Outcome y2vagdis==0 is the comparison group)

**Survey 1, Table A11, Herpes virus infection**

Variable used: y1q16b

combo5	ever herpes				total
	yes	no	not ansd	missing	
no abuse	91.615 .008234	10,925 .981853	73.0973 .006569	37.204 .003344	11,127 1.000
Non-Pvio	18.6841 .010022	1,819.7 .976014	13.317 .007143	12.7183 .006822	1,864.4 1.000
Ex-part	21.4376 .022729	902.615 .956978	16.2455 .017224	2.89542 .00307	943.193 1.000
partvio+	17.9211 .025124	683.825 .958656	6.54859 .00918	5.02135 .007039	713.316 1.000

Key: weighted counts  
row proportions

y1q16b	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
yes						
Non-Pvio	1.224438	.3305434	0.75	0.453	.7213266	2.078461
Ex-part	2.832226	.6918622	4.26	<0.001	1.754598	4.571706
partvio+	3.125175	.8850361	4.02	<0.001	1.793899	5.444408
miss/yes	2.29e-19	.	.	.	.	.
missing	5.793342	3.469818	2.93	0.003	1.790918	18.74057
not answered						
Non-Pviol	1.093793	.3396056	0.29	0.773	.5951534	2.010211
Ex-part	2.689986	.7645989	3.48	0.001	1.540939	4.695853
partvio+	1.431273	.6505252	0.79	0.430	.5872364	3.488447
miss/yes	2.06e-19	.	.	.	.	.
missing	2.420322	2.453805	0.87	0.383	.3317609	17.65716

(Outcome y1q16b=no is the comparison group)

Note: There is no Table A12 in Survey 1

**Survey 2, Table A11, Herpes infection**

Variable used: y2herp

combo5	never ha	past	y2herp recent	missing	total
no abuse	7,696.5 .96471	71.6673 .008983	126.774 .01589	83.0995 .010416	7,978.0 1.000
Non-Pviol	473.296 .961495	4.30737 .00875	11.3725 .023103	3.27429 .006652	492.250 1.000
Ex-part	640.701 .935017	20.5529 .029994	18.2893 .026691	5.68625 .008298	685.229 1.000
partvio+	237.497 .930715	5.68625 .022284	9.06513 .035525	2.9285 .011476	255.177 1.000

Key: weighted counts  
row proportions

y2herp	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
past						
Non-Pviol	.9773538	.5052682	-0.04	0.965	.3547694	2.69251
Ex-part	3.444999	.9085222	4.69	<0.001	2.054378	5.776939
partvio+	2.571225	1.213396	2.00	0.045	1.019521	6.484609
missing	.8339642	.4342509	-0.35	0.727	.3005146	2.314351
recent						
Non-Pviol	1.458764	.4898042	1.12	0.261	.7553435	2.817253
Ex-part	1.733018	.465269	2.05	0.041	1.023881	2.9333
partvio+	2.317277	.8706295	2.24	0.025	1.10951	4.839771
missing	1.421426	.6716132	0.74	0.457	.5629727	3.588896

(Outcome y2herp=never had is the comparison group)

**Survey 2, Table A12, Hepatitis C infection**

Variable used: y2HepC

combo5	y2HepC				total
	never ha	past	recent	missing	
no abuse	7,839.7 .982659	37.7045 .004726	17.5465 .002199	83.0995 .010416	7,978.0 1.000
Non-Pviol	484.669 .984598	1.03308 .002099	3.27429 .006652	3.27429 .006652	492.250 1.000
Ex-part	665.561 .971297	6.91676 .010094	7.06513 .010311	5.68625 .008298	685.229 1.000
partvio+	244.321 .957457	1.89542 .007428	6.03204 .023639	2.9285 .011476	255.177 1.000

Key: weighted counts  
row proportions

y2HepC	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
past						
Non-Pviol	.4431952	.3239441	-1.11	0.266	.1057669	1.857122
Ex-part	2.160828	.9310805	1.79	0.074	.9285378	5.028527
partvio+	1.613056	1.290488	0.60	0.550	.3361866	7.739599
missing	4.91e-20	.	.	.	.	.
recent						
Non-Pviol	3.018425	2.046244	1.63	0.103	.7992148	11.3998
Ex-part	4.742854	2.360161	3.13	0.002	1.788167	12.57973
partvio+	11.03092	6.027901	4.39	<0.001	3.77929	32.19684
missing	.8427669	.876623	-0.16	0.869	.1096984	6.474625

(Outcome y2HepC==never had is the comparison group)

**Survey 1, Table A13, HPV infection**

Variable used: y1q16c

combo5	yes		ever HPV		total
	no	not ans	missing		
no abuse	274.175 .024641	10,740 .965212	75.5093 .006786	37.4014 .003361	11,127 1.000
Non-Pvio	58.1069 .031167	1,779.7 .954591	13.8335 .00742	12.7183 .006822	1,864.4 1.000
Ex-part	49.8848 .052889	873.135 .925722	17.2786 .018319	2.89542 .00307	943.193 1.000
partvio+	63.2404 .088657	639.368 .896332	7.06513 .009905	3.64247 .005106	713.316 1.000

Key: weighted counts  
row proportions

y1q16c	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
yes						
Non-Pviol	1.278925	.206296	1.53	0.127	.9322483	1.754522
Ex-part	2.237983	.3679116	4.90	<0.001	1.621484	3.088879
partvio+	3.874478	.6091029	8.62	<0.001	2.846988	5.272793
miss/yes	3.556273	2.29593	1.97	0.049	1.003262	12.60596
missing	.2266212	.2285035	-1.47	0.141	.0314021	1.63547
not answered						
Non-Pviol	1.105548	.3342073	0.33	0.740	.6112775	1.99948
Ex-part	2.814644	.7689457	3.79	<0.001	1.647634	4.808241
partvio+	1.571687	.6756054	1.05	0.293	.6767665	3.650006
miss/yes	1.93e-19	.	.	.	.	.
missing	2.196584	2.225947	0.78	0.437	.301368	16.01027

(Outcome y1q16c=no is the comparison group)



**Survey 2, Table A13, HPV infection**

Variable used: y2HPV

combo5	y2HPV				total
	never ha	past	recent	missing	
no abuse	7,513.3 .941754	129.209 .016196	252.380 .031634	83.0995 .010416	7,978.0 1.000
Non-Pviol	449.339 .912826	10.3394 .021004	29.2979 .059518	3.27429 .006652	492.250 1.000
Ex-part	616.029 .899012	29.5401 .04311	33.9734 .04958	5.68625 .008298	685.229 1.000
partvio+	221.356 .867461	8.4397 .033074	22.4526 .087988	2.9285 .011476	255.177 1.000

Key: weighted counts  
row proportions

y2HPV	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
past						
Non-Pviol	1.338026	.4798803	0.81	0.417	.6624373	2.702616
Ex-part	2.788384	.6206807	4.61	<0.001	1.802418	4.313696
partvio+	2.217063	.7325427	2.41	0.016	1.160102	4.237013
missing	1.2392	.5391924	0.49	0.622	.5281123	2.907749
recent						
Non-Pviol	1.941071	.440458	2.92	0.003	1.244133	3.028419
Ex-part	1.641788	.3391889	2.40	0.016	1.095063	2.461472
partvio+	3.01963	.7664009	4.35	<0.001	1.836058	4.966163
missing	1.026522	.3857478	0.07	0.944	.4914314	2.144242

(Outcome y2HPV==never had is the comparison group)

**Survey 1, Table A14, Time of last Pap test**

Variable used: y1q19

combo5	last pap test					missing	total
	1	2	3	4	5		
no abuse	5,704.5 .512677	4,800.1 .431394	522.837 .046989	20.5081 .001843	41.0386 .003688	37.935 .003409	11,127 1.000
Non-Pvio	983.545 .527545	789.917 .423689	81.2713 .043592	1.54962 .000831	3.27429 .001756	4.82392 .002587	1,864.4 1.000
Ex-part	237.041 .251318	609.795 .646522	78.298 .083014	5.5155 .005848	4.82392 .005114	7.71933 .008184	943.193 1.000
partvio+	167.172 .23436	465.872 .653108	63.1144 .08848	2.60939 .003658	7.63074 .010698	6.91676 .009697	713.316 1.000

Key: weighted counts  
row proportions

y1q19	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
2						
Non-Pviol	.9544584	.0536926	-0.83	0.407	.8548091	1.065724
Ex-part	3.05724	.2608881	13.10	<0.001	2.586347	3.613869
partvio+	3.311858	.3291356	12.05	<0.001	2.725659	4.024129
miss/yes	1.038488	.3749554	0.10	0.917	.5117317	2.107466
missing	1.558991	.3521133	1.97	0.049	1.001326	2.427233
3						
Non-Pviol	.9015605	.1182503	-0.79	0.429	.6971731	1.165867
Ex-part	3.603947	.5387236	8.58	<0.001	2.688618	4.830897
partvio+	4.119227	.6798257	8.58	<0.001	2.980741	5.692554
miss/yes	.308149	.3177252	-1.14	0.254	.0408352	2.32534
missing	1.565552	.6326418	1.11	0.267	.7090352	3.456746
4						
Non-Pviol	.4382534	.2760466	-1.31	0.190	.1275051	1.506341
Ex-part	6.47223	3.645271	3.32	0.001	2.14587	19.52111
partvio+	4.341775	2.952763	2.16	0.031	1.144809	16.46651
miss/yes	6.13e-19	.	.	.	.	.
missing	4.27e-19	.	.	.	.	.
5						
Non-Pviol	.4627533	.2965464	-1.20	0.229	.1317737	1.625063
Ex-part	2.828797	1.397774	2.10	0.035	1.073912	7.451345
partvio+	6.344946	2.621262	4.47	<0.001	2.823226	14.2597
miss/yes	5.81e-19	.	.	.	.	.
missing	1.869391	1.922769	0.61	0.543	.2489557	14.03713

(Outcome y1q19=1 is the comparison group)

**Survey 2, Table A14, Most recent Pap test**

Variable used: paptest

combo5	paptest						total
	never	< 2yrs	2-5yrs a	>5yrs ag	not sure	,	
no abuse	1,681.4 .210748	5,181.4 .64946	974.788 .122184	36.7269 .004604	29.8261 .003739	73.9192 .009265	7,978.0 1.000
Non-Pviol	105.408 .214135	315.603 .641143	59.6693 .121217	5.16971 .010502	2.41196 .0049	3.98826 .008102	492.250 1.000
Ex-part	48.6202 .070955	528.279 .770952	99.6662 .145449	5.02135 .007328	3.12593 .004562	.516541 .000754	685.229 1.000
partvio+	14.6468 .057399	184.450 .722831	46.4057 .181857	1.23051 .004822	5.68625 .022284	2.75775 .010807	255.177 1.000

Key: weighted counts  
row proportions

paptest	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
never						
Non-Pviol	1.02925	.1312429	0.23	0.821	.8016192	1.321521
Ex-part	.2836235	.0473555	-7.55	<0.001	.2044573	.3934429
partvio+	.2447106	.0720791	-4.78	<0.001	.137373	.4359175
missing	.6777697	.1261276	-2.09	0.037	.4706093	.9761213
2-5yrs ago						
Non-Pviol	1.004959	.1566225	0.03	0.975	.7404104	1.364032
Ex-part	1.00282	.1215335	0.02	0.981	.7907727	1.271729
partvio+	1.337309	.245875	1.58	0.114	.9326354	1.917571
missing	.7339795	.1618995	-1.40	0.161	.4763261	1.131002
>5yrs ago						
Non-Pviol	2.310943	1.197044	1.62	0.106	.8371838	6.379076
Ex-part	1.340976	.6515752	0.60	0.546	.5173375	3.475908
partvio+	.941179	.6981603	-0.08	0.935	.219876	4.028717
missing	.9622807	.9799505	-0.04	0.970	.1307259	7.0834
not sure						
Non-Pviol	1.32764	.9012356	0.42	0.676	.3509062	5.023075
Ex-part	1.02794	.6011433	0.05	0.962	.3266776	3.234566
partvio+	5.355494	2.655316	3.38	0.001	2.026335	14.15428
missing	7.81e-20	.	.	.	.	.

(Outcome paptest==< 2yrs is the comparison group)

**Survey 1, Table A15, abnormal Pap tests**

Variable used: y1q20

combo5	abnormal pap test				total
	abnormal	no abnor	3	missing	
no abuse	889.699 .079959	4,483.9 .402981	5,704.5 .512677	48.7643 .004383	11,127 1.000
Non-Pvio	152.432 .08176	721.856 .387183	983.545 .527545	6.54859 .003512	1,864.4 1.000
Ex-part	164.153 .17404	531.489 .563499	237.041 .251318	10.5102 .011143	943.193 1.000
partvio+	149.062 .208971	387.752 .543591	167.172 .23436	9.32872 .013078	713.316 1.000

Key: weighted counts  
row proportions

y1q20	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
abnormal pap						
Non-Pviol	.9937018	.1001868	-0.06	0.950	.8155102	1.210829
Ex-part	4.440172	.5076396	13.04	<0.001	3.548746	5.555519
partvio+	5.71714	.7261402	13.73	<0.001	4.457157	7.333304
miss/yes	1.14788	.7629614	0.21	0.836	.3119479	4.223874
missing	2.63496	.8314472	3.07	0.002	1.419581	4.890892
no abnormal						
Non-Pviol	.9337168	.0537794	-1.19	0.234	.8340352	1.045312
Ex-part	2.852521	.248672	12.02	<0.001	2.404464	3.384071
partvio+	2.950859	.3003103	10.63	<0.001	2.417209	3.602324
miss/yes	.9198771	.344835	-0.22	0.824	.4411773	1.917991
missing	1.424534	.3306851	1.52	0.127	.9037793	2.245346

(Outcome y1q20==3 is the comparison group)

Survey 2, Table A15, Abnormal Pap test

Variable used: abpap

combo5	abpap				total
	never ha	yes	no	,	
no abuse	1,681.4 .210748	1,373.4 .172146	4,834.2 .60594	89.0825 .011166	7,978.0 1.000
Non-Pviol	105.408 .214135	114.227 .23205	268.627 .545713	3.98826 .008102	492.250 1.000
Ex-part	48.6202 .070955	215.674 .314747	420.418 .613544	.516541 .000754	685.229 1.000
partvio+	14.6468 .057399	81.6214 .319862	154.772 .606529	4.13663 .016211	255.177 1.000

Key: weighted counts  
row proportions

abpap	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
never had						
Non-Pviol	1.128206	.1465904	0.93	0.353	.874533	1.455462
Ex-part	.3325067	.0560802	-6.53	<0.001	.238902	.4627868
partvio+	.2720916	.0807169	-4.39	<0.001	.1521149	.4866967
missing	.7422384	.1412896	-1.57	0.117	.5110834	1.077941
yes						
Non-Pviol	1.49675	.1885642	3.20	0.001	1.169228	1.916016
Ex-part	1.80571	.1710598	6.24	<0.001	1.499689	2.174176
partvio+	1.85628	.2797364	4.10	<0.001	1.381508	2.494211
missing	1.305155	.2131604	1.63	0.103	.9475992	1.797626

(Outcome abpap=no is the comparison group)

**Survey 1, Table A16, SF-36 mental health scale**

Variable used: ylmcswha

**Table 16**

Mean	Subpop.	Estimate	Std. Err.	[95% Conf.Interval]		Deff
-----						
ylmcswha						
no_abuse		51.08	0.10	50.89	51.28	1.20
Non-Pviol		47.43	0.26	46.91	47.94	1.20
Ex-part		48.14	0.36	47.43	48.85	1.12
partvio+		43.32	0.45	42.43	44.21	1.13

ylmcswha	Coef.	Std. Err.	t	p-value	[95% Conf.Interval]	
-----						
no abuse	51.08	0.10	511.14	<0.000	50.89	51.28
Non-Pviol	-3.66	0.28	-12.99	<0.000	-4.21	-3.10
Ex-part	-2.94	0.38	-7.84	<0.000	-3.68	-2.21
partvio+	-7.76	0.46	-16.75	<0.000	-8.67	-6.86
miss/yes	-11.02	1.76	-6.28	<0.000	-14.47	-7.58
missing	-2.33	1.03	-2.26	0.024	-4.35	-0.31

**Note:** There is no Table A17 in Survey 1

**Survey 2, Table A16, SF-36 mental health component scale**

Variable used: y2mcswha

Mean	Subpop.	Estimate	Std. Err.	[95% CI]	Deff
-----+-----					
y2mcswha					
	no_abuse	50.91	0.12	50.68 51.14	1.19
	Non-Pviol	45.95	0.54	44.90 47.00	1.18
	Ex-part	47.64	0.44	46.77 48.51	1.16
	partvio+	43.09	0.74	41.65 44.54	1.16

-----  
i.combo5 (naturally coded; \_no abuse omitted)

y2mcswha		Coef.	Std. Err.	t	p-value	[95% Conf. Interval]
-----+-----						
	no_abuse	50.91	0.12	436.47	<0.001	50.68 51.14
	Non-Pviol	-4.96	0.55	-9.05	<0.001	-6.03 -3.89
	Ex-part	-3.27	0.46	-7.16	<0.001	-4.17 -2.38
	partvio+	-7.82	0.75	-10.47	<0.001	-9.28 -6.36
	missing	1.32	0.60	2.21	0.027	0.15 2.50

**Survey 2, Table A17\_1, PND: postnatal depression**

Variable used: y2PND

combo5	never ha		y2PND		total
	past	recent	missing		
no abuse	7,728.1 .968677	54.1698 .00679	112.623 .014117	83.0995 .010416	7,978.0 1.000
Non-Pviol	473.296 .961495	2.41196 .0049	13.2679 .026954	3.27429 .006652	492.250 1.000
Ex-part	620.043 .90487	17.2455 .025167	42.2541 .061664	5.68625 .008298	685.229 1.000
partvio+	229.261 .89844	6.54859 .025663	16.4386 .064421	2.9285 .011476	255.177 1.000

Key: weighted counts  
row proportions

y2PND	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
<b>past</b>						
Non-Pviol	.7270336	.4831816	-0.48	0.631	.1975973	2.675026
Ex-part	3.967994	1.142773	4.79	<0.001	2.256297	6.978239
partvio+	4.075067	1.891888	3.03	0.002	1.640239	10.12424
missing	.7307701	.7398843	-0.31	0.757	.1004281	5.317484
<b>recent</b>						
Non-Pviol	1.923606	.6013117	2.09	0.036	1.042319	3.550027
Ex-part	4.676199	.8898957	8.11	<0.001	3.220226	6.790467
partvio+	4.920183	1.251757	6.26	<0.001	2.988117	8.101489
missing	.9663157	.5424953	-0.06	0.951	.3215065	2.904345

(Outcome y2PND==never had is the comparison group)



**Survey 2, Table A17\_2, Depression**

Variable used: y2deprn

combo5	y2deprn				total
	never ha	past	recent	missing	
no abuse	7,036.8 .882019	59.949 .007514	798.211 .100051	83.0995 .010416	7,978.0 1.000
Non-Pviol	393.956 .800317	3.79083 .007701	91.2287 .18533	3.27429 .006652	492.250 1.000
Ex-part	521.269 .760722	11.9114 .017383	146.362 .213596	5.68625 .008298	685.229 1.000
partvio+	160.755 .629975	2.41196 .009452	89.0813 .349097	2.9285 .011476	255.177 1.000

Key: weighted counts  
row proportions

y2deprn	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
<b>past</b>						
Non-Pviol	1.12948	.6433871	0.21	0.831	.3697829	3.449929
Ex-part	2.682215	.8472513	3.12	0.002	1.444058	4.981987
partvio+	1.761153	1.175528	0.85	0.397	.4759586	6.516661
missing	.7391019	.4421756	-0.51	0.613	.2287706	2.387857
<b>recent</b>						
Non-Pviol	2.041452	.2751558	5.29	<0.001	1.567459	2.658779
Ex-part	2.475272	.2690446	8.34	<0.001	2.000284	3.06305
partvio+	4.885152	.7235679	10.71	<0.001	3.654147	6.530857
missing	.9568205	.2192703	-0.19	0.847	.6105765	1.499412

(Outcome y2deprn==never had is the comparison group)

**Survey 2, Table A17\_3. Anxiety disorder**

Variable used: y2anxty

combo5	y2anxty				total
	never ha	past	recent	missing	
no abuse	7,476.2 .937098	83.1988 .010428	335.537 .042058	83.0995 .010416	7,978.0 1.000
Non-Pviol	439.109 .892045	5.53789 .01125	44.3288 .090053	3.27429 .006652	492.250 1.000
Ex-part	607.293 .886263	10.3618 .015122	61.8882 .090317	5.68625 .008298	685.229 1.000
partvio+	203.701 .798273	10.3394 .040519	38.2082 .149732	2.9285 .011476	255.177 1.000

Key: weighted counts  
row proportions

y2anxty	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
past						
Non-Pviol	1.133275	.4976273	0.28	0.776	.4792047	2.68009
Ex-part	1.533207	.5131492	1.28	0.202	.7955662	2.95478
partvio+	4.561076	1.688454	4.10	<0.001	2.207616	9.423472
missing	.7045931	.3655881	-0.67	0.500	.2548151	1.948281
recent						
Non-Pviol	2.249335	.4135833	4.41	<0.001	1.568645	3.225399
Ex-part	2.270646	.3588618	5.19	<0.001	1.665733	3.095234
partvio+	4.179308	.8423504	7.10	<0.001	2.815277	6.204227
missing	.7432399	.2968296	-0.74	0.457	.3397348	1.62599

(Outcome y2anxty==never had is the comparison group)

**Survey 2, Table A17\_4. Suicidality**

Variable used: y2suicidn

combo5	y2suicidn				total
	never ha	past 6mths	recent wk	missing	
no abuse	7,355.9 .922013	118.942 .014909	489.255 .061325	13.9819 .001753	7,978.0 1.000
Non-Pviol	381.693 .775404	45.0535 .091526	64.1251 .130269	1.37888 .002801	492.250 1.000
Ex-part	568.770 .830043	30.7215 .044834	83.3257 .121603	2.41196 .00352	685.229 1.000
partvio+	167.836 .657725	28.0898 .11008	58.7344 .230171	.516541 .002024	255.177 1.000

Key: weighted counts  
row proportions

y2suicidn	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
past						
Non-Pviol	7.299846	1.4729	9.85	<0.001	4.915233	10.84135
Ex-part	3.340452	.7423312	5.43	<0.001	2.160844	5.164008
partvio+	10.35051	2.556963	9.46	<0.001	6.37759	16.79835
missing	1.700883	.9202465	0.98	0.326	.5889557	4.912092
recent						
Non-Pviol	2.525872	.3876799	6.04	<0.001	1.869603	3.412503
Ex-part	2.202622	.2969135	5.86	<0.001	1.691156	2.868774
partvio+	5.261437	.8877354	9.84	<0.001	3.779789	7.32388
missing	.2143354	.1402092	-2.35	0.019	.0594571	.7726517

(Outcome y2suicidn==never had is the comparison group)

**Survey 1, Table A18, problematic eating behaviours**

Variable used: yleatdis2

combo5	yleatdis2			total
	0	1	missing	
no abuse	8,310.0 .746836	2,736.1 .245895	80.885 .007269	11,127 1.000
Non-Pvio	1,139.2 .61101	712.474 .382151	12.7514 .006839	1,864.4 1.000
Ex-part	578.846 .613708	354.822 .376192	9.52615 .0101	943.193 1.000
partvio+	317.918 .44569	391.239 .54848	4.15901 .005831	713.316 1.000

Key: weighted counts  
row proportions

yleatdis2	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
1						
Non-Pviol	1.899596	.1090378	11.18	<0.001	1.697454	2.125811
Ex-part	1.861755	.140657	8.23	<0.001	1.605493	2.158921
partvio+	3.737687	.3121626	15.79	<0.001	3.173269	4.402497
miss/yes	5.479728	2.034834	4.58	<0.001	2.646361	11.34668
missing	1.3312	.3366019	1.13	0.258	.8109507	2.185206

(Outcome yleatdis2==0 is the comparison group)

**Survey 2, Table A18, Problematic eating behaviours**

Variable used: y2eatdis2

combo5	y2eatdis2			total
	0	1	missing	
no abuse	6,679.2 .837197	1,223.7 .153387	75.123 .009416	7,978.0 1.000
Non-Pviol	360.125 .731589	121.786 .247406	10.3394 .021004	492.250 1.000
Ex-part	461.488 .67348	213.402 .311431	10.3394 .015089	685.229 1.000
partvio+	159.079 .623409	94.202 .369164	1.89542 .007428	255.177 1.000

Key: weighted counts  
row proportions

y2eatdis2	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
1						
Non-Pviol	1.845799	.2209497	5.12	<0.001	1.459753	2.333939
Ex-part	2.523938	.2395791	9.75	<0.001	2.095415	3.040095
partvio+	3.232115	.4664223	8.13	<0.001	2.435766	4.288821
missing	1.118832	.2481334	0.51	0.613	.7243736	1.728093

(Outcome y2eatdis2==0 is the comparison group)

**Survey 1, Table A19, SF-36 physical health component scale**

Variable used: ylpcswa

Mean	Subpop.	Estimate	Std. Err.	[95% CI]		Deff
-----+-----						
ylpcswa						
	no_abuse	50.72	0.10	50.53	50.91	1.18
	Non-Pviol	48.87	0.27	48.35	49.39	1.19
	Ex-part	47.59	0.39	46.82	48.36	1.12
	partvio+	45.81	0.48	44.87	46.75	1.13

ylpcswa	Coef.	Std. Err.	t	p-value	[95% Conf. Interval]	
-----+-----						
	no_abuse	50.72	0.10	515.58	<0.000	50.53 50.91
	Non-Pviol	-1.85	0.28	-6.52	<0.000	-2.40 -1.29
	Ex-part	-3.13	0.41	-7.71	<0.000	-3.92 -2.33
	partvio+	-4.91	0.49	-10.07	<0.000	-5.87 -3.96

**Survey 2, Table A19, SF-36 physical health component scale**

Variable used: y2pcswha

Mean	Subpop.	Estimate	Std. Err.	[95% CI]	Deff
-----+-----					
y2pcswha					
no_abuse		50.50	0.12	50.26 50.74	1.17
Non-Pviol		48.60	0.50	47.62 49.57	1.15
Ex-part		47.19	0.47	46.26 48.11	1.15
part&phy		45.47	0.74	44.02 46.92	1.12
missing		49.71	0.70	48.33 51.09	1.23

i.combo5 (naturally coded; no abuse omitted)

y2pcswha	Coef.	Std. Err.	t	p-value	[95% Conf. Interval]
-----+-----					
no_abuse	50.50	0.12	416.11	<0.001	50.26 50.74
Non-Pviol	-1.91	0.51	-3.72	<0.001	-2.91 -0.90
Ex-part	-3.31	0.49	-6.80	<0.001	-4.27 -2.36
part&phy	-5.03	0.75	-6.72	<0.001	-6.50 -3.56
missing	-0.79	0.71	-1.11	0.268	-2.19 0.61

**Survey 1, Table A20, Smoking status**

Variable used: y1smokst

combo5	y1smokst					missing	total
	1	2	3	4	5		
no abuse	6,272.2 .563694	1,478.3 .132858	963.443 .086587	657.061 .059051	1,005.0 .090325	750.896 .067485	11,127 1.000
Non-Pvio	765.394 .410535	275.490 .147765	250.082 .134137	157.687 .084579	291.805 .156516	123.924 .066469	1,864.4 1.000
Ex-part	282.587 .299606	187.805 .199116	90.9991 .09648	137.800 .146099	162.747 .172549	81.2553 .086149	943.193 1.000
partvio+	144.017 .201899	104.653 .146714	67.3384 .094402	132.277 .185439	214.525 .300743	50.505 .070803	713.316 1.000

Key: weighted counts  
row proportions

y1smokst	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
2						
Non-Pviol	1.527128	.1249859	5.17	<0.001	1.300781	1.792861
Ex-part	2.819754	.2946036	9.92	<0.001	2.297586	3.460595
partvio+	3.08314	.4247939	8.17	<0.001	2.353453	4.039067
miss/yes	1.863166	1.007712	1.15	0.250	.6454062	5.37861
missing	1.056367	.3395462	0.17	0.865	.5625899	1.983524
3						
Non-Pviol	2.127106	.187379	8.57	<0.001	1.78978	2.528008
Ex-part	2.096417	.28094	5.52	<0.001	1.612126	2.72619
partvio+	3.043967	.4844642	6.99	<0.001	2.228206	4.158383
miss/yes	1.715402	1.066972	0.87	0.386	.5068497	5.805674
missing	1.170865	.4424951	0.42	0.676	.5582044	2.455956
4						
Non-Pviol	1.966629	.2075083	6.41	<0.001	1.599193	2.418489
Ex-part	4.654889	.5625045	12.73	<0.001	3.673164	5.899
partvio+	8.767606	1.184651	16.07	<0.001	6.727597	11.42621
miss/yes	1.117988	.8965994	0.14	0.889	.2321335	5.384386
missing	1.554621	.6100416	1.12	0.261	.720412	3.35481
5						
Non-Pviol	2.379264	.1983858	10.40	<0.001	2.020518	2.801707
Ex-part	3.594166	.3917764	11.74	<0.001	2.90273	4.450303
partvio+	9.296039	1.119965	18.51	<0.001	7.340722	11.77218
miss/yes	3.654019	1.799777	2.63	0.009	1.391488	9.595376
missing	.6273062	.2501839	-1.17	0.242	.2870605	1.370837

(Outcome y1smokst==1 is the comparison group)



**Survey 2, Table A20, Smoking status**

Variable used: y2smokst

combo5	y2smokst						total
	n0	ex	<10pd	10-20	>20	missing	
no abuse	4,910.3 .615477	1,062.9 .133231	1,018.0 .127604	537.667 .067393	259.682 .03255	189.438 .023745	7,978.0 1.000
Non-Pviol	233.900 .475166	66.0184 .134115	105.738 .214805	42.3801 .086095	24.0289 .048814	20.1847 .041005	492.250 1.000
Ex-part	193.631 .282579	135.775 .198146	117.942 .17212	130.859 .190972	77.553 .113178	29.4686 .043006	685.229 1.000
partvio+	68.2158 .267327	38.1325 .149435	53.2403 .208641	40.7109 .15954	43.522 .170556	11.3554 .0445	255.177 1.000

Key: weighted counts  
row proportions

y2smokst	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
ex						
Non-Pviol	1.30389	.2058805	1.68	0.093	.9568017	1.776888
Ex-part	3.239306	.4044308	9.41	<0.001	2.536093	4.137506
partvio+	2.582361	.5742716	4.27	<0.001	1.669941	3.993309
missing	.9767027	.1996001	-0.12	0.908	.6543169	1.45793
<10 pd						
Non-Pviol	2.180451	.2927942	5.81	<0.001	1.675836	2.837013
Ex-part	2.937912	.3868427	8.18	<0.001	2.269577	3.803057
partvio+	3.764461	.7675399	6.50	<0.001	2.524229	5.614058
missing	1.030281	.2074246	0.15	0.882	.6943261	1.52879
10-20						
Non-Pviol	1.65472	.3069826	2.71	0.007	1.150245	2.380448
Ex-part	6.171961	.7907017	14.21	<0.001	4.801318	7.933884
partvio+	5.450286	1.160507	7.96	<0.001	3.590491	8.273414
missing	1.341387	.326507	1.21	0.228	.8324102	2.161578
>20						
Non-Pviol	1.942536	.47802	2.70	0.007	1.199165	3.146729
Ex-part	7.573382	1.189817	12.89	<0.001	5.566023	10.30468
partvio+	12.06397	2.635198	11.40	<0.001	7.862028	18.51169
missing	.5011876	.216325	-1.60	0.110	.2150575	1.168008

(Outcome y2smokst==1 is the comparison group)

**Survey 1, Table A21, High risk drinking status**

Variable used: ylalc3

combo5	ylalc3				total
	none/rar	low risk	high ris	missing	
no abuse	7,367.0 .662093	3,437.9 .308968	194.938 .017519	127.067 .01142	11,127 1.000
Non-Pvio	966.874 .518603	795.942 .42692	81.1827 .043544	20.3821 .010932	1,864.4 1.000
Ex-part	597.231 .633201	295.047 .312817	35.3907 .037522	15.5251 .01646	943.193 1.000
partvio+	383.073 .537031	262.285 .367698	56.7078 .079499	11.2508 .015773	713.316 1.000

Key: weighted counts  
row proportions

ylalc3	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
low risk						
Non-Pviol	1.764076	.100287	9.98	<0.001	1.578057	1.972022
Ex-part	1.058654	.0832077	0.73	0.468	.9074993	1.234986
partvio+	1.467228	.1285504	4.38	<0.001	1.235702	1.742133
miss/yes	.9503477	.3567402	-0.14	0.892	.4553375	1.983497
missing	1.389417	.3146899	1.45	0.146	.8913077	2.165896
high risk						
Non-Pviol	3.173156	.4584416	7.99	<0.001	2.390584	4.211907
Ex-part	2.239467	.4504723	4.01	<0.001	1.509768	3.321844
partvio+	5.594476	.9601631	10.03	<0.001	3.996302	7.831781
miss/yes	5.927378	3.947241	2.67	0.008	1.606839	21.86517
missing	.8248035	.6048275	-0.26	0.793	.195936	3.472056

(Outcome ylalc3==none/rare is the comparison group)

**Survey 2, Table A21, High risk drinking status**

Variable used: y2alc3

combo5	y2alc3				total
	none/rare	low risk	high risk	missing	
no abuse	2,888.3 .36203	4,760.4 .596691	267.953 .033586	61.3716 .007693	7,978.0 1.000
Non-Pviol	149.634 .30398	297.752 .60488	42.0833 .085492	2.78014 .005648	492.250 1.000
Ex-part	261.386 .381458	362.147 .528505	55.0098 .080279	6.68625 .009758	685.229 1.000
partvio+	99.0867 .388306	122.979 .481937	31.2157 .12233	1.89542 .007428	255.177 1.000

Key: weighted counts  
row proportions

y2alc3	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
none/rare						
Non-Pviol	.8282877	.0933484	-1.67	0.095	.6641075	1.033056
Ex-part	1.189602	.1066548	1.94	0.053	.9978769	1.418164
partvio+	1.327972	.1946146	1.94	0.053	.9963902	1.769898
missing	1.128985	.1552575	0.88	0.378	.8622173	1.47829
high risk						
Non-Pviol	2.510974	.4676718	4.94	<0.001	1.742951	3.617423
Ex-part	2.69862	.4576284	5.85	<0.001	1.935433	3.762751
partvio+	4.509507	1.035041	6.56	<0.001	2.875632	7.071718
missing	.7938057	.33729	-0.54	0.587	.3451369	1.825732

(Outcome y2alc3=low risk is the comparison group)

Survey 1, Table A22, reported sleeping difficulty

Variable used: sleepdis2

combo5	sleepdis2			total
	1	2	missing	
no abuse	10,205 .917171	842.822 .075746	78.8071 .007083	11,127 1.000
Non-Pvio	1,573.7 .844092	279.273 .149794	11.3992 .006114	1,864.4 1.000
Ex-part	786.685 .834065	146.834 .155677	9.67452 .010257	943.193 1.000
partvio+	542.818 .760978	163.949 .229841	6.54859 .00918	713.316 1.000

Key: weighted counts  
row proportions

sleepdis2	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
2						
Non-Pviol	2.148788	.1728404	9.51	<0.001	1.835356	2.515745
Ex-part	2.26003	.2330597	7.91	<0.001	1.846414	2.7663
partvio+	3.657161	.3750251	12.65	<0.001	2.991232	4.471344
miss/yes	4.437873	1.863543	3.55	<0.001	1.948546	10.10739
missing	1.182183	.4375649	0.45	0.651	.5722699	2.442127

(Outcome sleepdis2==1 is the comparison group)

**Survey 2, Table A22, Sleeping difficulty**

Variable used: y2sleepdis

combo5	y2sleepdis			total
	0	1	missing	
no abuse	7,305.3 .915671	663.304 .083141	9.47708 .001188	7,978.0 1.000
Non-Pviol	405.167 .823091	85.1881 .173058	1.89542 .003851	492.250 1.000
Ex-part	564.753 .824181	118.581 .173053	1.89542 .002766	685.229 1.000
partvio+	186.504 .730882	68.156 .267093	.516541 .002024	255.177 1.000

Key: weighted counts  
row proportions

y2sleepdis	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
1						
Non-Pviol	2.315621	.3131854	6.21	<0.001	1.776352	3.018603
Ex-part	2.312485	.2684431	7.22	<0.001	1.841855	2.90337
partvio+	4.02474	.6385752	8.78	<0.001	2.948949	5.492986
missing	.9249405	.2297219	-0.31	0.753	.5684333	1.50504

(Outcome y2sleepdis==0 is the comparison group)

**Survey 1, Table A23, social support**

Variable used: ylsocsup

combo5	ylsocsup			total
	0	1	2	
no abuse	2,290.8 .205876	2,386.8 .214505	6,449.4 .579619	11,127 1.000
Non-Pvio	533.289 .286041	409.778 .219793	921.314 .494166	1,864.4 1.000
Ex-part	258.495 .274063	225.056 .238611	459.643 .487326	943.193 1.000
partvio+	257.943 .361611	184.239 .258286	271.133 .380103	713.316 1.000

Key: weighted counts  
row proportions

ylsocsup	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
<b>low/none</b>						
Non-Pviol	1.629646	.1059633	7.51	<0.001	1.434636	1.851164
Ex-part	1.583323	.1364372	5.33	<0.001	1.337255	1.87467
partvio+	2.678425	.258711	10.20	<0.001	2.216433	3.236715
miss/yes	7.881	3.49923	4.65	<0.001	3.300728	18.81711
missing	4.22114	.9481827	6.41	<0.001	2.71776	6.556143
<b>fair</b>						
Non-Pviol	1.201841	.0836956	2.64	0.008	1.048492	1.377619
Ex-part	1.323049	.1195037	3.10	0.002	1.108372	1.579307
partvio+	1.83614	.1907823	5.85	<0.001	1.497805	2.2509
miss/yes	4.039381	2.076145	2.72	0.007	1.474965	11.06236
missing	.9694629	.3375915	-0.09	0.929	.4898883	1.918516

(Outcome ylsocsup==2 is the comparison group)

**Survey 2, Table A23, Social support**

Variable used: y2socsup3

combo5	y2socsup3				total
	low	fair	excellt	missing	
no abuse	822.672 .103117	1,803.1 .226013	5,310.8 .665679	41.4067 .00519	7,978.0 1.000
Non-Pviol	96.7804 .196608	156.919 .31878	237.836 .483162	.713972 .00145	492.250 1.000
Ex-part	115.186 .168098	170.806 .249269	392.897 .57338	6.34046 .009253	685.229 1.000
partvio+	83.0674 .325529	74.6224 .292434	96.9704 .380013	.516541 .002024	255.177 1.000

Key: weighted counts  
row proportions

y2socsup3	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
low						
Non-Pviol	2.626896	.3548901	7.15	<0.001	2.01573	3.423367
Ex-part	1.892583	.2215218	5.45	<0.001	1.504567	2.380665
partvio+	5.53	.9080708	10.41	<0.001	4.008054	7.629864
missing	.9718307	.2489777	-0.11	0.911	.5881528	1.605798
fair						
Non-Pviol	1.943251	.2261408	5.71	<0.001	1.546893	2.441168
Ex-part	1.280431	.1302858	2.43	0.015	1.0489	1.563069
partvio+	2.266527	.3870542	4.79	<0.001	1.621748	3.16766
missing	.9382215	.1908377	-0.31	0.754	.6297181	1.397863

(Outcome y2socsup3==excellent is the comparison group)

**Survey 1, Table A24\_1.Frequency of seeing GP in last 12 months**

Variable used: ylql2a

combo5	Times	0	1-2	3-4	5-6	7+	missing	total
no abus		703 6.32%	3769 33.87%	3110 27.95%	1878 16.88%	1619 14.55%	47 0.42%	11127 100.00%
Non-Pviol		93 5.00%	490 26.29%	535 28.72%	401 21.50%	338 18.10%	7 0.39%	1864 100.00%
Ex-part		32 3.44%	222 23.56%	258 27.33%	204 21.62%	225 23.90%	1 0.15%	943 100.00%
partvio+		12 1.70%	122 17.10%	202 28.26%	144 20.22%	231 32.38%	2 0.34%	713 100.00%

ylql2a	rrr	p-value	[95% Conf.Interval]	
-----				
0				
Non-Pviol	1.02	0.877	0.79	1.31
Ex-part	0.78	0.220	0.53	1.16
partvio+	0.53	0.034	0.30	0.95
_Icombo5_4	1.16	0.860	0.22	6.11
missing	2.55	0.009	1.27	5.13
-----				
2				
Non-Pviol	1.32	<0.000	1.15	1.53
Ex-part	1.41	0.001	1.15	1.71
partvio+	2.00	<0.000	1.57	2.56
miss/yes	0.60	0.389	0.18	1.94
missing	1.23	0.462	0.71	2.16
-----				
3				
Non-Pviol	1.64	<0.000	1.40	1.92
Ex-part	1.84	<0.000	1.49	2.27
partvio+	2.37	<0.000	1.82	3.09
miss/yes	2.85	0.022	1.16	6.99
missing	0.92	0.835	0.44	1.94
-----				
4				
Non-Pviol	1.60	<0.000	1.36	1.89
Ex-part	2.36	<0.000	1.92	2.90
partvio+	4.41	<0.000	3.45	5.63
miss/yes	1.97	0.184	0.73	5.34
missing	1.05	0.875	0.55	2.02
-----				



**Survey 2, Table A24\_1a. Seen family doctor last 12mths for routine checks**

Variable used: y2gproutine

combo5	times	0	1-2	3-4	5-6	7+	missing	total
no abuse		1825 22.88%	4006 50.22%	1254 15.71%	282 3.53%	381 4.78%	230 2.89%	7978 100.00%
Non-Pviol		110 22.29%	233 47.30%	104 21.17%	15 3.01%	15 3.08%	16 3.15%	492 100.00%
Ex-part		92 13.37%	352 51.37%	147 21.45%	38 5.56%	46 6.71%	11 1.53%	685 100.00%
partvio+		42 16.62%	110 43.24%	56 22.03%	23 9.18%	16 6.28%	7 2.64%	255 100.00%
y2gproutine			rrr	p-value	[95% Conf.Interval]			
-----								
	0							
Non-Pviol			1.03	0.795	0.80	1.34		
Ex-part			0.57	<0.001	0.44	0.74		
partvio+			0.84	0.394	0.57	1.25		
missing			0.69	0.059	0.47	1.01		
-----								
	2							
Non-Pviol			1.43	0.007	1.10	1.86		
Ex-part			1.33	0.009	1.07	1.66		
partvio+			1.63	0.007	1.15	2.32		
missing			1.36	0.080	0.96	1.91		
-----								
	3							
Non-Pviol			0.91	0.729	0.52	1.59		
Ex-part			1.54	0.026	1.05	2.25		
partvio+			3.02	<0.001	1.82	5.01		
missing			1.05	0.888	0.51	2.16		
-----								
	4							
Non-Pviol			0.68	0.190	0.39	1.21		
Ex-part			1.37	0.063	0.98	1.92		
partvio+			1.53	0.150	0.86	2.72		
missing			1.71	0.030	1.05	2.78		
-----								

**Survey 2, Table A24\_1b Seen family doctor last 12mths for other reasons**

Variable used: y2gpother

combo5	times	0	1-2	3-4	5-6	7+	missing	total
no abuse		851 10.67%	2748 34.45%	2151 26.96%	1055 13.22%	816 10.23%	356 4.46%	7978 100.00%
Non-Pviol		37 7.47%	130 26.40%	143 29.15%	58 11.78%	107 21.78%	17 3.43%	492 100.00%
Ex-part		43 6.33%	191 27.93%	188 27.39%	113 16.52%	107 15.68%	42 6.15%	685 100.00%
partvio+		14 5.53%	56 21.84%	80 31.16%	36 14.00%	56 22.05%	14 5.42%	255 100.00%
y2gpother			rrr	p-value	[95% Conf.Interval]			
-----								
	0							
Non-Pviol			0.91	0.671	0.60	1.39		
Ex-part			0.73	0.081	0.52	1.04		
partvio+			0.82	0.521	0.44	1.51		
missing			1.63	0.017	1.09	2.43		
-----								
	2							
Non-Pviol			1.41	0.011	1.08	1.84		
Ex-part			1.25	0.047	1.00	1.57		
partvio+			1.82	0.002	1.26	2.64		
missing			0.99	0.933	0.69	1.40		
-----								
	3							
Non-Pviol			1.16	0.393	0.82	1.64		
Ex-part			1.54	0.001	1.19	2.00		
partvio+			1.67	0.030	1.05	2.65		
missing			1.04	0.872	0.67	1.60		
-----								
	4							
Non-Pviol			2.78	<0.001	2.08	3.72		
Ex-part			1.89	<0.001	1.44	2.47		
partvio+			3.40	<0.001	2.25	5.13		
missing			1.03	0.899	0.63	1.70		
-----								

**Survey 1, Table A24\_2. Frequency of seeing a specialist in last 12 months**

Variable used: ylql2c

combo5	Times	0	1-2	3-4	5-6	7+	missing	total
no abuse		7801 70.11%	2178 19.58%	621 5.58%	218 1.96%	188 1.69%	120 1.08%	11127 100.00%
Non-Pviol		1247 66.87%	393 21.09%	119 6.39%	32 1.69%	48 2.55%	26 1.41%	1864 100.00%
Ex-part		612 64.90%	197 20.90%	65 6.86%	29 3.06%	31 3.31%	9 0.97%	943 100.00%
partvio+		410 57.53%	170 23.77%	58 8.07%	24 3.41%	36 4.98%	16 2.24%	713 100.00%

  

ylql2c	rrr	p-value	[95% Conf.Interval]	
-----				
1				
Non-Pviol	1.13	0.077	0.99	1.29
Ex-part	1.15	0.119	0.96	1.38
partvio+	1.48	<0.000	1.21	1.80
_Icombo5_4	1.00	0.999	0.41	2.46
missing	1.45	0.142	0.88	2.39
-----				
2				
Non-Pviol	1.20	0.110	0.96	1.50
Ex-part	1.33	0.050	1.00	1.77
partvio+	1.76	<0.000	1.29	2.40
miss/yes	0.72	0.751	0.10	5.37
missing	0.90	0.840	0.33	2.49
-----				
3				
Non-Pviol	0.90	0.627	0.60	1.35
Ex-part	1.68	0.018	1.09	2.60
partvio+	2.12	0.001	1.34	3.34
miss/yes	2.06	0.482	0.28	15.32
missing	0.59	0.608	0.08	4.32
-----				
4				
Non-Pviol	1.58	0.011	1.11	2.25
Ex-part	2.11	<0.000	1.39	3.21
partvio+	3.59	<0.000	2.40	5.38
miss/yes	2.39	0.396	0.32	17.78
missing	1.66	0.444	0.45	6.14

**Survey 2, Table A24\_2a. Seen a specialist in last 12mths for routine checks**

Variable used: y2sproutine

combo5	times	0	1-2	3-4	5-6	7+	missing	total
no abuse		6155 77.15%	795 9.96%	198 2.48%	59 0.74%	151 1.89%	620 7.78%	7978 100.00%
Non-Pviol		377 76.53%	54 10.96%	20 3.99%	4 0.77%	5 1.02%	33 6.73%	492 100.00%
Ex-part		473 69.09%	88 12.82%	41 6.01%	10 1.41%	17 2.55%	56 8.13%	685 100.00%
partvio+		165 64.69%	56 22.03%	8 2.97%	0 0.00%	8 3.11%	18 7.20%	255 100.00%

  

y2sproutine	rrr	p-value	[95% Conf.Interval]	
-----	-----	-----	-----	-----
1				
Non-Pviol	1.11	0.523	0.81	1.52
Ex-part	1.44	0.005	1.12	1.85
partvio+	2.64	<0.001	1.88	3.70
missing	1.26	0.269	0.84	1.89
-----	-----	-----	-----	-----
2				
Non-Pviol	1.62	0.072	0.96	2.75
Ex-part	2.71	<0.001	1.86	3.94
partvio+	1.43	0.377	0.65	3.16
missing	1.00	0.998	0.41	2.41
-----	-----	-----	-----	-----
3				
Non-Pviol	1.05	0.925	0.35	3.21
Ex-part	2.14	0.032	1.07	4.27
partvio+	0.00	.	.	.
missing	3.99	0.001	1.78	8.98
-----	-----	-----	-----	-----
4				
Non-Pviol	0.54	0.186	0.22	1.34
Ex-part	1.50	0.139	0.88	2.57
partvio+	1.96	0.108	0.86	4.43
missing	1.89	0.082	0.92	3.88
-----	-----	-----	-----	-----

**Survey 2, Table A24\_2b. Seen a specialist in last 12mths for other reasons**

Variable used: y2spother

combo5	times	0	1-2	3-4	5-6	7+	missing	total
no abuse		5216 65.37%	1564 19.61%	423 5.30%	145 1.82%	179 2.25%	451 5.65%	7978 100.00%
Non-Pviol		303 61.54%	83 16.94%	31 6.26%	10 2.00%	29 5.98%	36 7.28%	492 100.00%
Ex-part		407 59.38%	128 18.67%	50 7.28%	25 3.60%	18 2.69%	57 8.38%	685 100.00%
partvio+		123 48.13%	67 26.39%	18 7.04%	12 4.86%	9 3.39%	26 10.19%	255 100.00%
y2spother			rrr	p-value	[95% Conf.Interval]			
-----								
	1							
Non-Pviol			0.92	0.537	0.70	1.20		
Ex-part			1.05	0.675	0.84	1.31		
partvio+			1.83	<0.001	1.32	2.54		
missing			1.02	0.903	0.73	1.43		
-----								
	2							
Non-Pviol			1.26	0.286	0.83	1.91		
Ex-part			1.51	0.015	1.08	2.11		
partvio+			1.81	0.031	1.05	3.09		
missing			0.53	0.105	0.24	1.14		
-----								
	3							
Non-Pviol			1.16	0.687	0.56	2.42		
Ex-part			2.17	0.002	1.34	3.52		
partvio+			3.62	<0.001	1.91	6.86		
missing			0.75	0.602	0.25	2.25		
-----								
	4							
Non-Pviol			2.82	<0.001	1.83	4.37		
Ex-part			1.32	0.307	0.78	2.23		
partvio+			2.05	0.072	0.94	4.45		
missing			1.04	0.924	0.43	2.53		
-----								

**Survey 1, Table A24\_3. Family planning service use in last 12 months**

Variable used: ylfamplan

combo5	no	yes	missing	total
no abus	10321	760	45	11127
	92.76%	6.83%	0.41%	100.00%
Non-Pviol	1672	186	6	1864
	89.67%	9.99%	0.34%	100.00%
Ex-part	841	99	2	943
	89.20%	10.55%	0.26%	100.00%
partvio+	611	100	2	713
	85.59%	14.07%	0.34%	100.00%

  

ylfamplan	rrr	p-value	[95% Conf.Interval]	
-----	-----	-----	-----	-----
1				
Non-Pviol	1.51	<0.000	1.25	1.82
Ex-part	1.61	<0.000	1.26	2.04
partvio+	2.23	<0.000	1.76	2.82
miss/yes	1.41	0.594	0.40	4.99
missing	1.20	0.658	0.53	2.73

**Survey 1, Table A24\_4. Sexual health service use in last 12 months**

Variable used: ylsexhlth

combo5	no	yes	missing	total
no abus	10551	529	47	11127
	94.82%	4.76%	0.42%	100.00%
Non-Pviol	1707	150	7	1864
	91.56%	8.05%	0.40%	100.00%
Ex-part	860	83	1	943
	91.13%	8.76%	0.11%	100.00%
partvio+	606	105	3	713
	84.97%	14.67%	0.37%	100.00%

  

ylsexhlth	rrr	p-value	[95% Conf.Interval]	
-----	-----	-----	-----	-----
1				
Non-Pviol	1.75	<0.000	1.43	2.15
Ex-part	1.92	<0.000	1.47	2.50
partvio+	3.44	<0.000	2.70	4.38
miss/yes	0.61	0.500	0.15	2.56
missing	1.32	0.527	0.56	3.08

**Survey 2, Table A24\_3. Used family planning service in last 12mths**

Variable used: y2famplan

combo5	No	Yes	Missing	total
no abuse	7530 94.39%	381 4.78%	67 0.84%	7978 100.00%
Non-Pviol	462 93.78%	27 5.56%	3 0.67%	492 100.00%
Ex-part	647 94.36%	36 5.21%	3 0.43%	685 100.00%
partvio+	223 87.39%	28 11.13%	4 1.49%	255 100.00%

y2famplan	rrr	p-value	[95% Conf. Interval]
-----	-----	-----	-----
1			
Non-Pviol	1.17	0.475	0.76 1.81
Ex-part	1.09	0.654	0.74 1.60
partvio+	2.52	<0.001	1.63 3.89
missing	1.15	0.612	0.66 2.01
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**Survey 2, Table A24\_4, Used sexual health service in last 12mths**

Variable used: y2sexhlth

combo5	No	Yes	Missing	total
no abuse	7742 97.04%	170 2.13%	67 0.84%	7978 100.00%
Non-Pviol	471 95.58%	18 3.75%	3 0.67%	492 100.00%
Ex-part	647 94.39%	36 5.18%	3 0.43%	685 100.00%
partvio+	230 90.01%	22 8.51%	4 1.49%	255 100.00%

y2sexhlth	rrr	p-value	[95% Conf. Interval]
-----	-----	-----	-----
1			
Non-Pviol	1.79	0.035	1.04 3.08
Ex-part	2.51	<0.001	1.67 3.76
partvio+	4.31	<0.001	2.56 7.25
missing	0.73	0.544	0.27 1.99

**Survey 1, Table A25, Aspirations for work at 35 years of age**

Variable used: y1q89

combo5	work aspirations					total
	fulltime	part-tim	unpaid	other	missing	
no abuse	6,493.3 .583563	3,480.2 .312772	442.000 .039724	480.327 .043168	231.144 .020773	11,127 1.000
Non-Pvio	1,147.0 .615191	529.687 .284109	47.1911 .025312	108.820 .058368	31.7322 .01702	1,864.4 1.000
Ex-part	504.368 .534746	304.941 .323307	56.5925 .060001	59.0087 .062563	18.2829 .019384	943.193 1.000
partvio+	423.743 .594047	205.873 .288615	27.8378 .039026	40.7311 .057101	15.1303 .021211	713.316 1.000

Key: weighted counts  
row proportions

y1q89	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
<b>part-time</b>						
Non-Pviol	.8616562	.0527553	-2.43	0.015	.7642131	.971524
Ex-part	1.128047	.0896074	1.52	0.129	.965397	1.318101
partvio+	.9064787	.0838697	-1.06	0.289	.7561289	1.086724
miss/yes	.7069605	.2732307	-0.90	0.370	.3314289	1.507995
missing	1.026369	.2575353	0.10	0.917	.6276295	1.678431
<b>fulltime unpaid home</b>						
Non-Pviol	.6044434	.1008577	-3.02	0.003	.435825	.8382994
Ex-part	1.648355	.2603316	3.16	0.002	1.2095	2.246444
partvio+	.9651003	.1966418	-0.17	0.862	.6473269	1.438869
miss/yes	3.75e-20	.	.	.	.	.
missing	.8009034	.3832305	-0.46	0.643	.3135081	2.046028
<b>other</b>						
Non-Pviol	1.282594	.1560945	2.05	0.041	1.010386	1.628136
Ex-part	1.581588	.250298	2.90	0.004	1.159774	2.156818
partvio+	1.299419	.235998	1.44	0.149	.9102131	1.855049
miss/yes	4.14e-20	.	.	.	.	.
missing	.6393945	.4257972	-0.67	0.502	.1733305	2.358647

(Outcome y1q89==fulltime is the comparison group)



**Survey 2, Table A25, Aspirations for work status at 35 years of age**

Variable used: y2q101

combo5	f/t	p/t	y2q101			total
			unpaid	self emp	missing	
no abuse	3,604.0 .451736	2,287.5 .286724	407.929 .051131	1,544.0 .193533	134.635 .016876	7,978.0 1.000
Non-Pviol	250.326 .508535	111.238 .225979	18.4643 .03751	105.821 .214974	6.40022 .013002	492.250 1.000
Ex-part	312.283 .455735	149.973 .218865	35.3256 .051553	164.601 .240214	23.047 .033634	685.229 1.000
partvio+	120.737 .473149	49.649 .194567	6.74602 .026437	70.1176 .274781	7.92746 .031067	255.177 1.000

Key: weighted counts  
row proportions

y2q101	rrr	p-value	[95% Conf.Interval]	
-----				
p/t				
Non-Pviol	0.70	0.005	0.55	0.90
Ex-part	0.76	0.010	0.61	0.94
partvio+	0.65	0.017	0.45	0.92
missing	1.55	0.019	1.08	2.25
-----				
unpaid				
Non-Pviol	0.65	0.117	0.38	1.11
Ex-part	1.00	0.998	0.67	1.48
partvio+	0.49	0.112	0.21	1.18
missing	0.88	0.761	0.39	2.00
-----				
self emp				
Non-Pviol	0.99	0.918	0.77	1.27
Ex-part	1.23	0.055	1.00	1.52
partvio+	1.36	0.067	0.98	1.88
missing	1.27	0.293	0.82	1.96
-----				

**Survey 1, A26, Aspirations for relationship status at 35 years of age**

Variable used: y1q91

combo5	marital aspirations					total
	1	2	3	4	missing	
no abuse	9,434.0 .847851	1,012.5 .090995	113.753 .010223	329.409 .029605	237.296 .021326	11,127 1.000
Non-Pvio	1,465.9 .786241	278.824 .149553	18.6084 .009981	65.2606 .035004	35.8358 .019221	1,864.4 1.000
Ex-part	779.729 .82669	103.862 .110117	12.889 .013665	31.8699 .033789	14.8442 .015738	943.193 1.000
partvio+	524.110 .734752	125.284 .175636	7.06513 .009905	39.9788 .056046	16.8773 .02366	713.316 1.000

Key: weighted counts  
row proportions

y1q91	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
2						
Non-Pviol	1.772325	.1426478	7.11	<0.001	1.513658	2.075196
Ex-part	1.241123	.1444711	1.86	0.064	.9879248	1.559214
partvio+	2.227291	.2429993	7.34	<0.001	1.798468	2.758363
miss/yes	2.926629	1.301334	2.42	0.016	1.224186	6.996613
missing	.3483958	.1689404	-2.17	0.030	.1346739	.9012854
3						
Non-Pviol	1.052811	.2788635	0.19	0.846	.6264264	1.769421
Ex-part	1.370911	.4292931	1.01	0.314	.7420594	2.532679
partvio+	1.117968	.4759687	0.26	0.793	.4852948	2.575452
miss/yes	1.56e-19	.	.	.	.	.
missing	.5224093	.5288123	-0.64	0.521	.07183	3.799407
4						
Non-Pviol	1.275028	.1906211	1.63	0.104	.9511565	1.70918
Ex-part	1.170567	.2394822	0.77	0.441	.7838583	1.748054
partvio+	2.184571	.413864	4.12	<0.001	1.506933	3.166929
miss/yes	2.367156	1.91406	1.07	0.287	.4851734	11.54933
missing	.5412015	.320617	-1.04	0.300	.1694538	1.728489

(Outcome y1q91=1 is the comparison group)

**Survey 2, Table A26, Aspirations for marital status at 35 years of age**

Variable used: y2q103

combo5	y2q103				total
	married	stable d	single	missing	
no abuse	6,975.3 .874315	845.977 .106038	52.077 .006528	104.665 .013119	7,978.0 1.000
Non-Pviol	394.082 .800573	84.8733 .172419	12.5806 .025557	.713972 .00145	492.250 1.000
Ex-part	569.328 .830858	101.259 .147773	3.44504 .005028	11.1975 .016341	685.229 1.000
partvio+	194.113 .760698	55.8454 .21885	2.09285 .008202	3.12593 .01225	255.177 1.000

Key: weighted counts  
row proportions

y2q103	rrr	p-value	[95% Conf.Interval]	
-----				
stable df				
Non-Pviol	1.78	<0.001	1.36	2.32
Ex-part	1.47	0.001	1.16	1.86
partvio+	2.37	<0.001	1.71	3.30
missing	0.91	0.727	0.52	1.58
-----				
single				
Non-Pviol	4.28	<0.001	2.13	8.56
Ex-part	0.81	0.688	0.29	2.26
partvio+	1.44	0.629	0.33	6.41
missing	1.63	0.538	0.34	7.76
-----				

**Survey 1, Table A27, Aspirations for children at 35 years of age**

Variable used: y1q92

combo5	child aspirations				total
	1	2	3	missing	
no abuse	751.082 .067501	6,066.8 .545233	2,558.1 .229902	1,751.0 .157363	11,127 1.000
Non-Pvio	150.929 .080954	981.969 .5267	414.882 .222531	316.601 .169816	1,864.4 1.000
Ex-part	40.6704 .04312	485.087 .514303	236.801 .251063	180.635 .191515	943.193 1.000
partvio+	51.3342 .071966	362.139 .507684	154.129 .216075	145.713 .204276	713.316 1.000

Key: weighted counts  
row proportions

y1q92	rrr	Std. Err.	t	p-value	[95% Conf. Interval]	
1						
Non-Pviol	1.241494	.131093	2.05	0.041	1.009384	1.526979
Ex-part	.6772183	.1263972	-2.09	0.037	.4697274	.9763634
partvio+	1.14499	.1920541	0.81	0.420	.8241653	1.590703
miss/yes	1.132926	.7883672	0.18	0.858	.2896202	4.431739
missing	1.132234	.4718128	0.30	0.766	.5002688	2.562531
3						
Non-Pviol	1.001996	.0686021	0.03	0.977	.8761601	1.145905
Ex-part	1.15772	.1011371	1.68	0.094	.9755227	1.373946
partvio+	1.00937	.1035526	0.09	0.928	.8255	1.234194
miss/yes	.2849487	.1598035	-2.24	0.025	.0949207	.8554062
missing	.5061386	.1686116	-2.04	0.041	.2634406	.9724252

(Outcome y1q92==2 is the comparison group)

**Survey 2, Table A27, Aspirations for children at age 35 years**

Variable used: y2chnasp3

combo5	y2chnasp3				total
	no abuse	1 or 2ch	3 or mor	missing	
no abuse	601.419 .075384	5,489.2 .688036	1,778.9 .222978	108.509 .013601	7,978.0 1.000
Non-Pviol	52.8945 .107455	335.160 .680873	97.4496 .197968	6.74602 .013704	492.250 1.000
Ex-part	41.7216 .060887	459.390 .670418	175.365 .255922	8.75241 .012773	685.229 1.000
partvio+	24.4366 .095763	158.205 .619983	68.744 .269398	3.79083 .014856	255.177 1.000

Key: weighted counts  
row proportions

y2chnasp3	rrr	p-value	[95% Conf.Interval]	
none				
Non-Pviol	1.44	0.031	1.03	2.01
Ex-part	0.83	0.286	0.59	1.17
partvio+	1.41	0.159	0.87	2.27
missing	1.15	0.663	0.62	2.13
3 or more				
Non-Pviol	0.90	0.396	0.70	1.15
Ex-part	1.18	0.095	0.97	1.43
partvio+	1.34	0.060	0.99	1.82
missing	1.20	0.329	0.83	1.74

**Survey 1, Table A28, Aspirations for education at 35 years of age**

Variable used: y1q93

combo5	educational aspirations				total
	1	2	3	missing	
no abuse	6,923.3 .62221	688.299 .061859	1,828.8 .164361	1,686.5 .151569	11,127 1.000
Non-Pvio	1,246.3 .668502	74.2285 .039814	244.785 .131296	299.026 .160389	1,864.4 1.000
Ex-part	558.038 .591647	68.553 .072682	139.939 .148368	176.663 .187303	943.193 1.000
partvio+	461.877 .647508	22.5966 .031678	81.0845 .113673	147.757 .207141	713.316 1.000

Key: weighted counts  
row proportions

y1q93	rrr	p-value	[95% Conf.Interval]	
-----				
1				
Non-Pviol	1.67	<0.000	1.29	2.16
Ex-part	0.81	0.131	0.61	1.07
partvio+	2.03	0.002	1.29	3.19
miss/yes	2.05	0.484	0.27	15.34
missing	2.65	0.219	0.56	12.52
-----				
3				
Non-Pviol	1.24	0.139	0.93	1.65
Ex-part	0.77	0.101	0.56	1.05
partvio+	1.35	0.238	0.82	2.23
miss/yes	0.39	0.441	0.04	4.30
missing	4.04	0.086	0.82	19.81
-----				

(Outcome y1q93==2 is the comparison group)

**Survey 2, Table A28, Aspiration for education at age 35 years**

Variable used: y2105

combo5	More	Same	Unsure	Missing	total
no abuse	4748 59.51%	1124 14.09%	2060 25.82%	46 0.57%	7978 100.00%
Non-Pviol	344 69.85%	51 10.36%	97 19.64%	1 0.15%	492 100.00%
Ex-part	460 67.13%	82 12.02%	140 20.50%	2 0.35%	685 100.00%
partvio+	189 74.01%	13 5.27%	53 20.79%	0 0.00%	255 100.07%

y2q105	rrr	p-value	[95% Conf.Interval]	
more				
Non-Pviol	1.60	0.005	1.15	2.22
Ex-part	1.32	0.040	1.01	1.73
partvio+	3.33	<0.001	1.88	5.90
missing	0.76	0.210	0.50	1.16
not sure				
Non-Pviol	1.03	0.860	0.71	1.51
Ex-part	0.93	0.645	0.69	1.26
partvio+	2.15	0.017	1.15	4.03
missing	0.70	0.154	0.43	1.14

APPENDIX 2

Table 2: Association between violence in Survey 1 and 2

```
. svytab ylcombo5 y2combo5 , count cell form(%8.3gc)
pweight: ylwtaarea                               Number of obs   =   9683
```

---

ylcombo5	y2combo5					Total
	none	Non-P	Ex-part	partvio+	missing	
none	6,629.3 .684016	297.876 .030735	216.857 .022375	84.632 .008732	218.084 .022502	7,446.8 .768361
Non-P	931.610 .096124	158.691 .016374	91.4463 .009435	51.7419 .005339	31.0449 .003203	1,264.5 .130475
Ex-part	0.000 0.000	0.000 0.000	449.945 .046425	59.8604 .006176	14.8709 .001534	524.676 .054136
Partvio+	0.000 0.000	0.000 0.000	297.312 .030677	88.9832 .009181	2.41196 .000249	388.708 .040107
missing	55.2317 .005699	3.2636 .000337	3.79083 .000391	2.89542 .000299	1.89542 .000196	67.077 .006921
Total	7,616.2 .785839	459.831 .047445	1,059.4 .109304	288.113 .029728	268.307 .027684	9,691.8 1.000

---

```
. svytab ylcombo5 wha12 , count row form(%8.3gc)
pweight: ylwtaarea                               Number of obs   =   14779
```

---

ylcombo5	wha12		Total
	in yl&y2	in yl only	
none	7,446.8 .669258	3,680.1 .330742	11,127 1.000
Non-P	1,264.5 .67826	599.846 .32174	1,864.4 1.000
Ex-part	524.676 .556276	418.518 .443724	943.193 1.000
Partvio+	388.708 .544931	324.608 .455069	713.316 1.000
missing	67.077 .491884	69.2905 .508116	136.367 1.000
Total	9,691.8 .655551	5,092.4 .344449	14,784 1.000

---

```
. xi: svymlogit wha12 i.ylcombo5 ylage i.ylhiqual i.ylemployst i.yloccup i.ylms i.ylarea
i.ATSI i.cob , rrr
pweight: ylwtaarea                               Number of obs   =   14779
```

---

in yl only	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
Violence in survey 1						
yl no violence	(ref)					
yl Non-P	.9344561	.056253	-1.13	0.260	.83045	1.051488
yl Ex-part	1.382349	.1043871	4.29	0.000	1.19216	1.602879
yl partvio+	1.360788	.1151179	3.64	0.000	1.152859	1.606221
ylage (/yr)	.9264128	.0138113	-5.13	0.000	.8997326	.9538841
Highest qualification in survey 1						
HSC	(ref)					
None/Yr10	1.522436	.0883264	7.24	0.000	1.358787	1.705795
App/Cert/Dip	1.268198	.069942	4.31	0.000	1.138254	1.412978
Deg/postgrad	.994876	.0725384	-0.07	0.944	.8623847	1.147722
Employment status in survey 1						



Full time	(ref)					
P/T casual	1.089794	.0607437	1.54	0.123	.9770027	1.215607
Unpaid/home	1.494593	.1363715	4.40	0.000	1.249828	1.787293
Studying	.9008068	.0539219	-1.75	0.081	.8010783	1.012951
Unemployed	1.237933	.1013579	2.61	0.009	1.054382	1.453438
Disabled/oth	1.314933	.1752708	2.05	0.040	1.012595	1.707544
Occupation in survey 1						
Manag/prof	(ref)					
Para prof	.8892799	.1053126	-0.99	0.322	.7050616	1.121631
Tra/cler/sal	1.250748	.0655087	4.27	0.000	1.128714	1.385976
Blue-collar	1.287725	.1284637	2.53	0.011	1.059011	1.565836
Never paid	1.4651	.1867314	3.00	0.003	1.141222	1.880894
Other	1.21438	.1089571	2.16	0.030	1.018537	1.447881
Marital status in survey 1						
Single	(ref)					
Married	.8581774	.0628261	-2.09	0.037	.7434582	.9905984
De facto	1.083194	.0649621	1.33	0.183	.9630599	1.218314
Div/sep/wid	1.844597	.3682026	3.07	0.002	1.247321	2.727878
Region of living in survey 1						
Urban	(ref)					
Rural	.8763929	.0340445	-3.40	0.001	.8121388	.9457307
Remote	.8917313	.0840563	-1.22	0.224	.7412959	1.072695
Aboriginal Torres Strait Islander Identity						
Non ATSI	(ref)					
ATSI	1.644899	.2162578	3.79	0.000	1.271221	2.12842
Country of birth						
Aust/ESB	(ref)					
European	1.473631	.2566014	2.23	0.026	1.04751	2.073097
Asian	2.399047	.2222938	9.44	0.000	2.000602	2.876848

(Outcome respond in y1&y2 is the comparison group)

**Table 3: Transition and sociodemographic variables**

```
. svytab yt12comblw y2combo5 , count cell form(%8.3gc)
```

Violence transition	y2combo5					Total
	none	Non-P	Ex-part	partvio+	missing	
Same	6,629.3 .684016	158.691 .016374	449.945 .046425	88.9832 .009181	0.000 0.000	7,326.9 .755997
Non-P/non	931.610 .096124	0.000 0.000	0.000 0.000	0.000 0.000	0.000 0.000	931.610 .096124
Any/ex-P	0.000 0.000	0.000 0.000	388.759 .040112	0.000 0.000	0.000 0.000	388.759 .040112
No/Non-P	0.000 0.000	297.876 .030735	0.000 0.000	0.000 0.000	0.000 0.000	297.876 .030735
Non/ex-P	0.000 0.000	0.000 0.000	216.857 .022375	0.000 0.000	0.000 0.000	216.857 .022375
New pvio	0.000 0.000	0.000 0.000	0.000 0.000	196.234 .020248	0.000 0.000	196.234 .020248
missing	55.2317 .005699	3.2636 .000337	3.79083 .000391	2.89542 .000299	268.307 .027684	333.489 .034409
Total	7,616.2 .785839	459.831 .047445	1,059.4 .109304	288.113 .029728	268.307 .027684	9,691.8 1.000

```
. char y2hiqual[omit] 1
```

```
. xi: svymlogit y2combo5 i.y1combo5 y2age i.y2hiqual i.y2occup i.y2ms_2 i.y2area i.ATSI i.cob , rrr
```

```
pweight: ylwtaarea Number of obs = 9683
```

y2 violence	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>y2 Non-P</b>						
y1 Non-P	3.496094	.4067267	10.76	0.000	2.783198	4.391594
y2 age (/yr)	.9821777	.0366682	-0.48	0.630	.9128673	1.05675
y2 None/Yr10	1.020335	.2188446	0.09	0.925	.6701189	1.553582
y2 Ap/Cer/Di	.8920936	.1449662	-0.70	0.482	.6487418	1.22673
y2 Deg/Postg	.6817981	.1076113	-2.43	0.015	.5003685	.9290126
y2 Para prof	.9708098	.216927	-0.13	0.895	.6264837	1.504384
y2 Tr/cl/sal	.7395934	.1137425	-1.96	0.050	.5471041	.9998069
y2 Blue coll	1.101912	.2728619	0.39	0.695	.6781738	1.790411
y2 Never pd	1.041282	.3197958	0.13	0.895	.5703173	1.901165
y2 Other occ	.9434111	.2238916	-0.25	0.806	.5924715	1.502223
y2 Married	.4057284	.0703309	-5.20	0.000	.2888454	.5699087
y2 De facto	.6255149	.0927152	-3.17	0.002	.4677944	.8364122
y2 Dv/sp/wid	1.166324	.5278365	0.34	0.734	.4803392	2.831983
y2 Rural	.7710473	.0943382	-2.13	0.034	.6066287	.9800294
y2 Remote	1.049262	.2741876	0.18	0.854	.628673	1.75123
ATSI	1.039103	.4995475	0.08	0.936	.4049428	2.666391
Europe born	1.795318	.6944831	1.51	0.130	.8410652	3.832242
Asian born	.6429456	.2364016	-1.20	0.230	.3127238	1.321866
<b>y2 Ex-part</b>						
y1 Non-P	2.817682	.3988067	7.32	0.000	2.135011	3.718636
y2 age (/yr)	.9999434	.0397613	-0.00	0.999	.9249629	1.081002
y2 None/Yr10	1.275236	.2332398	1.33	0.184	.8910186	1.825131
y2 Ap/Cer/Di	.8349689	.136428	-1.10	0.270	.6061396	1.150186
y2 Deg/Postg	.5013952	.0896653	-3.86	0.000	.3531339	.7119032
y2 Para prof	1.558288	.3788533	1.82	0.068	.9675564	2.509683
y2 Tr/cl/sal	1.100295	.1881999	0.56	0.576	.7868597	1.538584
y2 Blue coll	1.523671	.3727163	1.72	0.085	.9432926	2.461137
y2 Never pd	1.082719	.340714	0.25	0.801	.5842824	2.006358
y2 Other occ	1.150547	.2585609	0.62	0.533	.7406126	1.787383
y2 Married	.4810046	.0844227	-4.17	0.000	.3409835	.6785239
y2 De facto	1.207326	.171683	1.32	0.185	.9136244	1.595444
y2 Dv/sp/wid	6.949171	2.072302	6.50	0.000	3.873163	12.4681
y2 Rural	1.225734	.1526434	1.63	0.102	.9602425	1.56463
y2 Remote	1.894702	.4946308	2.45	0.014	1.135791	3.1607
ATSI	1.656499	.57297	1.46	0.145	.8408729	3.263262
Europe born	1.077716	.4761774	0.17	0.865	.4532764	2.562393

Asian born	.4277448	.2751873	-1.32	0.187	.1211994	1.509625
y2 partvio+						
y1 Non-P	3.758967	.7378826	6.75	0.000	2.558334	5.523058
y2 age (/yr)	.9508088	.0467588	-1.03	0.305	.8634309	1.047029
y2 None/Yr10	1.703964	.3963086	2.29	0.022	1.080098	2.688178
y2 Ap/Cer/Di	.9628156	.1961269	-0.19	0.852	.6458482	1.435343
y2 Deg/Postg	.4975953	.1148869	-3.02	0.003	.3164628	.7824018
y2 Para prof	1.176109	.3744815	0.51	0.610	.6300646	2.195382
y2 Tr/cl/sal	.9436864	.2079973	-0.26	0.793	.6126205	1.453664
y2 Blue coll	1.095928	.3996364	0.25	0.802	.5362262	2.239837
y2 Never pd	2.248964	.7757441	2.35	0.019	1.143766	4.422089
y2 Other occ	1.800458	.4801062	2.21	0.027	1.067518	3.036623
y2 Married	.2148073	.0603537	-5.47	0.000	.1238397	.3725961
y2 De facto	1.204121	.2115398	1.06	0.290	.853321	1.699135
y2 Dv/sp/wid	7.493045	2.700416	5.59	0.000	3.697054	15.18661
y2 Rural	1.081885	.1770506	0.48	0.631	.7849908	1.491069
y2 Remote	1.242692	.478454	0.56	0.573	.5842492	2.643194
ATSI	3.164131	1.282795	2.84	0.005	1.429286	7.004704
Europe born	1.770008	1.394276	0.72	0.469	.3779028	8.2903
Asian born	.4567091	.3215652	-1.11	0.266	.1148789	1.815678

(Outcome y2combo5==none is the comparison group)

**Table 4-1: Impact of change in marital status on change in violence between Surveys 1 and 2**

```
. svytab yt12comblw t2_lms_2 , count cell form(%8.3gc)
```

Violence transition	Marital status transition			
	Same	changed	missing	Total
Same	4,623.4 .477044	2,668.7 .275361	34.7994 .003591	7,326.9 .755997
Non-P/non	564.192 .058214	357.629 .0369	9.7898 .00101	931.610 .096124
Any/ex-P	199.588 .020594	188.655 .019465	.516541 .000053	388.759 .040112
No/Non-P	215.302 .022215	82.0578 .008467	.516541 .000053	297.876 .030735
Non/ex-P	115.260 .011893	100.883 .010409	.713972 .000074	216.857 .022375
New pvio	118.743 .012252	77.4911 .007996	0.000 0.000	196.234 .020248
missing	181.145 .018691	136.972 .014133	15.3725 .001586	333.489 .034409
Total	6,017.6 .620901	3,612.4 .372731	61.7088 .006367	9,691.8 1.000

```
. xi: svylogit yt12comblw i.t2_lms_2 i.y2ms_2, rrr
pweight: ylwtaea Number of obs = 9683
```

Violence trans	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Non-P/non</b>						
Changed MS	1.65584	.1679228	4.97	0.000	1.357329	2.020001
y2 Married	.4656427	.0527909	-6.74	0.000	.3728535	.5815236
y2 De facto	.7348452	.0873973	-2.59	0.010	.5820325	.9277788
y2 Di/sp/wid	.1512864	.1005334	-2.84	0.004	.0411231	.556563
<b>Any/ex-P</b>						
Changed MS	2.128379	.4202495	3.83	0.000	1.445299	3.134297
y2 Married	.3707894	.0815134	-4.51	0.000	.2409782	.5705277
y2 De facto	.953684	.2009005	-0.23	0.822	.6310594	1.441248
y2 Di/sp/wid	2.551868	.8454913	2.83	0.005	1.332909	4.885575
<b>No/Non-P</b>						
Changed MS	1.019351	.1891049	0.10	0.918	.7085878	1.466406
y2 Married	.4563017	.0949425	-3.77	0.000	.3034735	.6860937
y2 De facto	.6326303	.1394116	-2.08	0.038	.4107228	.974431
y2 Di/sp/wid	1.215169	.5604481	0.42	0.673	.4920451	3.001017
<b>Non/ex-P</b>						
Changed MS	1.833204	.5297767	2.10	0.036	1.040379	3.230203
y2 Married	.3642554	.120855	-3.04	0.002	.1900875	.6980049
y2 De facto	1.046097	.318598	0.15	0.882	.5758355	1.900401
y2 Di/sp/wid	3.535876	1.480947	3.02	0.003	1.55575	8.036263
<b>New pvio</b>						
Changed MS	1.124089	.3566137	0.37	0.712	.6035672	2.093512
y2 Married	.3671918	.1240207	-2.97	0.003	.1893912	.7119117
y2 De facto	1.382565	.4620438	0.97	0.332	.7180987	2.66187
y2 Di/sp/wid	5.715161	2.52188	3.95	0.000	2.406463	13.57306

(Outcome violence trans = Same as in y1 is the comparison group)

**Table 4-2: Impact of change in geographic region on change in violence between Surveys 1 and 2**

. svytab t2\_larea ytl2comblw, count cell form(%8.3gc)

Area trans	Violence trans							Total
	Same	Non-P/non	Any/ex-P	No/Non-P	Non/ex-P	New pvio	missing	
moved in	409.853	60.8898	27.4065	24.0341	11.318	17.0757	17.6382	568.216
	.042289	.006283	.002828	.00248	.001168	.001762	.00182	.058629
Same	6,089.8	761.510	310.513	237.374	171.242	153.316	266.044	7,989.8
	.628349	.078573	.032039	.024492	.017669	.015819	.02745	.824392
moved out	515.486	69.9726	35.8465	18.6127	24.474	20.8539	26.0236	711.269
	.053188	.00722	.003699	.00192	.002525	.002152	.002685	.073389
9	311.792	39.2381	14.9926	17.8549	9.82288	4.98826	23.7834	422.472
	.032171	.004049	.001547	.001842	.001014	.000515	.002454	.043591
Total	7,326.9	931.610	388.759	297.876	216.857	196.234	333.489	9,691.8
	.755997	.096124	.040112	.030735	.022375	.020248	.034409	1.000

. char t2\_larea[omit] 0

. xi: svymlogit ytl2comblw i.t2\_larea i.y2area, rrr

pweight: ylwtaea Number of obs = 9683

Violence trans	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Non-P/non</b>						
moved in	1.167837	.1313974	1.38	0.168	.9366954	1.456015
moved out	1.246291	.2065179	1.33	0.184	.9006429	1.724592
y2 rural	.8444235	.070161	-2.04	0.042	.717509	.993787
y2 remote	.8435686	.1780552	-0.81	0.420	.5577398	1.275878
<b>Any/ex-P</b>						
moved in	1.387195	.2271067	2.00	0.046	1.006385	1.9121
moved out	.9600729	.2105179	-0.19	0.853	.6246483	1.475614
y2 rural	1.50693	.1713559	3.61	0.000	1.205839	1.883202
y2 remote	1.809788	.4585449	2.34	0.019	1.101368	2.973878
<b>No/Non-P</b>						
moved in	1.465663	.2540185	2.21	0.027	1.043497	2.058623
moved out	1.159783	.3414503	0.50	0.615	.6512448	2.065424
y2 rural	.7804965	.1147168	-1.69	0.092	.5851219	1.041108
y2 remote	.6967135	.2670409	-0.94	0.346	.3286694	1.476893
<b>Non/ex-P</b>						
moved in	.9944644	.2465612	-0.02	0.982	.6116759	1.616803
moved out	1.528588	.4181146	1.55	0.121	.8941946	2.613055
y2 rural	1.077936	.174483	0.46	0.643	.7848633	1.480445
y2 remote	1.307564	.4702237	0.75	0.456	.6461258	2.646115
<b>New pvio</b>						
moved in	1.711176	.3664897	2.51	0.012	1.124518	2.603892
moved out	1.291997	.3751893	0.88	0.378	.7312168	2.282848
y2 rural	1.328486	.2162029	1.75	0.081	.9656323	1.827688
y2 remote	1.306481	.5048238	0.69	0.489	.6125728	2.78643

(Outcome violence trans = Same as in y1 is the comparison group)

**Table 4-3: Impact of Indigenous status on change in violence between Surveys 1 and 2**

. svytab ATSI yt12comblw if whal2==0, count cell form(%8.3gc)

ATSI	Violence trans							Total
	Same	Non-P/non	Any/ex-P	No/Non-P	Non/ex-P	New pvio	missing	
no	7,237.4 .746759	912.502 .094152	379.233 .039129	297.360 .030682	208.561 .021519	184.664 .019054	320.358 .033055	9,540.1 .98435
yes	68.6735 .007086	12.5923 .001299	9.52615 .000983	.516541 .000053	5.53789 .000571	10.1911 .001052	7.58167 .000782	114.619 .011826
missing	20.8506 .002151	6.5155 .000672	0.000 0.000	0.000 0.000	2.75775 .000285	1.37888 .000142	5.54962 .000573	37.0524 .003823
Total	7,326.9 .755997	931.610 .096124	388.759 .040112	297.876 .030735	216.857 .022375	196.234 .020248	333.489 .034409	9,691.8 1.000

. xi: svymlogit yt12comblw i.ATSI if whal2==0, rrr

pweight: ylwtaea Number of obs = 9683

Violence trans	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
Non-P/non IATSI	1.454341	.4416835	1.23	0.217	.8019073	2.637598
Any/ex-P IATSI	2.647321	.9463836	2.72	0.006	1.313635	5.335048
No/Non-P IATSI	.1830703	.1848167	-1.68	0.093	.025304	1.324485
Non/ex-P IATSI	2.798375	1.23956	2.32	0.020	1.174391	6.66805
New pvio IATSI	5.816088	2.101466	4.87	0.000	2.864421	11.80933

(Outcome violence trans = Same as in y1 as in y1 is the comparison group)

**Table 4-4: Impact of change in country of birth on change in violence between Surveys 1 and 2**

```
. svytab cob yt12comblw if wha12==0, count cell form(%8.3gc)
```

Country of birth	Violence trans							Total
	Same	Non-P/non	Any/ex-P	No/Non-P	Non/ex-P	New pvio	missing	
Aus/ESB	6,891.1 .711027	902.691 .09314	378.765 .039081	288.086 .029725	209.962 .021664	190.005 .019605	306.910 .031667	9,167.5 .945909
Europe	96.8628 .009994	3.27429 .000338	3.79083 .000391	3.75775 .000388	1.37888 .000142	2.75775 .000285	4.13663 .000427	115.959 .011965
Asia	288.512 .029769	18.0961 .001867	4.30738 .000444	5.5155 .000569	4.13663 .000427	2.09285 .000216	17.0631 .001761	339.723 .035053
9	50.4612 .005207	7.54859 .000779	1.89542 .000196	.516541 .000053	1.37888 .000142	1.37888 .000142	5.37888 .000555	68.5584 .007074
Total	7,326.9 .755997	931.610 .096124	388.759 .040112	297.876 .030735	216.857 .022375	196.234 .020248	333.489 .034409	9,691.8 1.000

```
. xi: svymlogit yt12comblw i.cob if wha12==0, rrr  
pweight: ylwtaarea Number of obs = 9683
```

Violence trans	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Non-P/non</b>						
Europe born	.2580539	.1621934	-2.16	0.031	.0752734	.8846656
Asian born	.4788202	.13398	-2.63	0.009	.2766723	.8286655
<b>Any/ex-P</b>						
Europe born	.7120278	.4020709	-0.60	0.548	.2353838	2.153859
Asian born	.2716244	.1374166	-2.58	0.010	.1007596	.7322361
<b>No/Non-P</b>						
Europe born	.9279776	.5555254	-0.12	0.901	.2870184	3.000304
Asian born	.4572865	.2327148	-1.54	0.124	.1686377	1.240001
<b>Non/ex-P</b>						
Europe born	.4672142	.4718279	-0.75	0.451	.0645359	3.382443
Asian born	.4705775	.2759378	-1.29	0.199	.1490871	1.485327
<b>New pvio</b>						
Europe born	1.032578	.7447111	0.04	0.965	.2511576	4.245211
Asian born	.2630868	.197113	-1.78	0.075	.060572	1.142684

(Outcome violence trans = Same as in y1 is the comparison group)

**Table 5: Changes in levels of fear between Surveys 1 and 2**

. lister3 yt12afraid

pweight:	ylwtarea	Number of obs	=	9683
Strata:	<one>	Number of strata	=	1
PSU:	<observations>	Number of PSUs	=	9683
		Population size	=	9691.7696

yt12combl w	yt12afraid					Total
	Never	Prior 96	Since 96	Curr&pri	9	
Same	6,744.6 .920515	332.755 .045415	143.254 .019552	82.3941 .011245	23.9755 .003272	7,326.9 1.000
Non-P/non	783.526 .841045	100.003 .107344	23.6116 .025345	19.8165 .021271	4.65317 .004995	931.610 1.000
Any/ex-P	310.698 .799204	52.6576 .135451	9.84526 .025325	11.2508 .02894	4.30738 .01108	388.759 1.000
No/Non-P	269.682 .905349	5.68625 .019089	12.6852 .042586	9.30634 .031242	.516541 .001734	297.876 1.000
Non/ex-P	189.926 .875813	17.2562 .079574	7.26256 .03349	2.41196 .011122	0.000 0.000	216.857 1.000
New pvio	157.221 .801192	14.4718 .073747	17.3053 .088187	5.857 .029847	1.37888 .007027	196.234 1.000
missing	53.1431 .159355	4.27429 .012817	1.89542 .005684	0.000 0.000	274.176 .822144	333.489 1.000
Total	8,508.8 .877937	527.103 .054387	215.860 .022272	131.037 .01352	309.007 .031883	9,691.8 1.000

Key: weighted counts  
row proportions

Pearson:  
Uncorrected chi2(24) = 7184.8733  
Design-based F(23.51, 227665.78)= 264.4293 P = 0.0000

pweight:	ylwtarea	Number of obs	=	9683
Strata:	<one>	Number of strata	=	1
PSU:	<observations>	Number of PSUs	=	9683
		Population size	=	9691.7696
		F( 36, 9647)	=	.
		Prob > F	=	.

yt12afraid	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Prior 96</b>						
Non-P/non	3.139599	.4324502	8.31	0.000	2.396705	4.112765
Any/ex-P	1.396729	.3212279	1.45	0.146	.8898638	2.192305
No/Non-P	.1253268	.0655186	-3.97	0.000	.0449775	.3492147
Non/ex-P	.7487728	.2361652	-0.92	0.359	.4035014	1.389489
New pvio	.3732012	.1525273	-2.41	0.016	.1674995	.8315198
_Iyt12comb~9	1.436325	.9289091	0.56	0.576	.404287	5.102886
y2 Non-P	4.138542	1.114735	5.27	0.000	2.440865	7.016993
y2 Ex-part	2.984884	.53265	6.13	0.000	2.103838	4.234894
y2 partvio+	6.067132	1.867953	5.86	0.000	3.318044	11.09391
_Iy2combo5_9	1.471522	1.790989	0.32	0.751	.1354067	15.99166
<b>Since 96</b>						
Non-P/non	1.627444	.4255138	1.86	0.063	.9748143	2.717004
Any/ex-P	.9632416	.4212064	-0.09	0.932	.4087664	2.26984
No/Non-P	.8966013	.4938257	-0.20	0.843	.3045931	2.639238
Non/ex-P	1.162388	.5868465	0.30	0.766	.4320736	3.127122
New pvio	.6744368	.302897	-0.88	0.380	.2796466	1.626571
_Iyt12comb~9	1.995541	1.722209	0.80	0.423	.3675848	10.83337
y2 Non-P	2.833221	1.300976	2.27	0.023	1.151785	6.969305
y2 Ex-part	1.776592	.5487759	1.86	0.063	.9696727	3.254995
y2 partvio+	8.81371	3.312767	5.79	0.000	4.21873	18.41348
_Iy2combo5_9	1.12e-19	.	.	.	.	.



Curr&prior 96						
Non-P/non	2.363603	.6714696	3.03	0.002	1.354343	4.124965
Any/ex-P	3.451911	1.944287	2.20	0.028	1.144355	10.41258
No/Non-P	.4691704	.2567718	-1.38	0.167	.1604793	1.371646
Non/ex-P	1.210595	.9639381	0.24	0.810	.2541815	5.765726
New pvio	.6910797	.519139	-0.49	0.623	.1584987	3.013218
_Iyt12comb~9	5.57e-20	.	.	.	.	.
y2 Non-P	6.873811	2.89245	4.58	0.000	3.012821	15.68274
y2 Ex-part	.9803646	.4691062	-0.04	0.967	.3837384	2.504609
y2 partvio+	5.03775	3.261633	2.50	0.013	1.416013	17.92281
_Iy2combo5_9	1.550618	.	.	.	.	.

-----  
 (Outcome yt12afraid==Never is the comparison group)

**Table 6: Transitions in contraceptive behaviour**

```
. svytab yt12comblw y2contcep , count row form(%8.3gc)
```

Violence trans	y2contcep						Total
	dont need	chose nt	use pill	condoms	other	not ans	
Same	1,303.3 .177877	351.675 .047998	4,087.0 .557806	1,090.9 .148893	369.728 .050461	124.297 .016964	7,326.9 1.000
Non-P/non	152.971 .1642	37.7643 .040537	521.208 .55947	157.336 .168886	56.1293 .06025	6.20279 .006658	931.610 1.000
Any/ex-P	56.4441 .145191	31.7546 .081682	196.287 .504906	68.3332 .175773	30.7706 .079151	5.16971 .013298	388.759 1.000
No/Non-P	47.2637 .158669	10.3618 .034786	153.070 .513871	67.3375 .226059	16.5689 .055623	3.27429 .010992	297.876 1.000
Non/ex-P	29.6885 .136904	12.9488 .059711	120.604 .556148	39.6373 .182781	13.4611 .062074	.516541 .002382	216.857 1.000
New pvio	26.3768 .134415	18.8325 .095969	86.3033 .439797	45.8892 .233849	16.9371 .08631	1.89542 .009659	196.234 1.000
missing	66.7217 .200072	16.0257 .048055	183.513 .550282	47.4121 .14217	9.99363 .029967	9.82288 .029455	333.489 1.000
Total	1,682.8 .173628	479.363 .049461	5,348.0 .551808	1,516.9 .156512	513.588 .052992	151.179 .015599	9,691.8 1.000

```
. xi: svymlogit y2contcep i.yt12comblw i.y2combo5 , rrr
pweight: ylwtaarea Number of obs = 9683
```

y2contcep	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
dont need						
Non-P/non	.9125235	.0968403	-0.86	0.388	.7411398	1.123539
Any/ex-P	1.055219	.2235548	0.25	0.800	.696607	1.598445
No/Non-P	.8592771	.2497499	-0.52	0.602	.4860709	1.519032
Non/ex-P	.9033143	.23667	-0.39	0.698	.5404987	1.509674
New pvio	1.118714	.458937	0.27	0.785	.5005891	2.500094
y2 Non-P	1.117254	.258715	0.48	0.632	.7096108	1.759072
y2 Ex-part	.8472901	.1217251	-1.15	0.249	.639337	1.122883
y2 partvio+	.8494196	.2907775	-0.48	0.634	.4342085	1.661675
choose not						
Non-P/non	.8686714	.1700093	-0.72	0.472	.5918947	1.274872
Any/ex-P	1.462263	.4254755	1.31	0.192	.8266465	2.586611
No/Non-P	1.332947	.7948334	0.48	0.630	.4141708	4.289888
Non/ex-P	.9704555	.3680878	-0.08	0.937	.4614023	2.041134
New pvio	.8741889	.4075767	-0.29	0.773	.3505069	2.180289
y2 Non-P	.6088608	.3080845	-0.98	0.327	.2258161	1.641652
y2 Ex-part	1.326404	.2885279	1.30	0.194	.8659525	2.031692
y2 partvio+	2.992679	1.144359	2.87	0.004	1.414268	6.332693
condoms not pill						
Non-P/non	1.135953	.1226452	1.18	0.238	.9192794	1.403697
Any/ex-P	1.575767	.3366131	2.13	0.033	1.036661	2.39523
No/Non-P	1.201315	.3350075	0.66	0.511	.6954323	2.075194
Non/ex-P	1.48762	.3806792	1.55	0.121	.9008319	2.456632
New pvio	1.17086	.4277549	0.43	0.666	.5721284	2.396165
y2 Non-P	1.378016	.318315	1.39	0.165	.8762063	2.167216
y2 Ex-part	.8313672	.1316186	-1.17	0.243	.6095612	1.133883
y2 partvio+	1.70892	.5275149	1.74	0.083	.9331192	3.129725
other not pill or condoms						
Non-P/non	1.231516	.2037593	1.26	0.208	.8904055	1.703305
Any/ex-P	1.16166	.3254326	0.53	0.593	.6707953	2.011723
No/Non-P	2.191201	1.285595	1.34	0.181	.6937665	6.92072
Non/ex-P	.8270837	.2766698	-0.57	0.570	.4293153	1.593392
New pvio	1.120204	.5922701	0.21	0.830	.3973718	3.157893
y2 Non-P	.5649145	.2910241	-1.11	0.268	.2057874	1.550768
y2 Ex-part	1.543219	.31043	2.16	0.031	1.040353	2.289151
y2 partvio+	2.003434	.8997206	1.55	0.122	.8307335	4.83157

(Outcome y2contcep==use pill is the comparison group)yt12preg2



**Figures 6 and 7: Age at menarche, age at first birth and age at first intercourse and violence**

Mean	Subpop.	Estimate	Std. Err.	[95% Conf. Interval]	Deff
ageperiod1					
	none	12.88318	.0174359	12.849 12.91736	1.169309
	Non-P	12.96298	.0438161	12.87709 13.04887	1.195776
	Ex-part	12.82092	.0669538	12.68968 12.95217	1.132832
	partvio+	12.82912	.0801583	12.67199 12.98625	1.150763
	missing	12.85192	.1754603	12.50799 13.19586	1.041722
. svymean ageperiod1 if ageperiod1<=20, by (y2combo5)					
Mean	Subpop.	Estimate	Std. Err.	[95% Conf. Interval]	Deff
ageperiod1					
	none	12.88153	.0172412	12.84773 12.91532	1.172621
	Non-P	12.95707	.0751881	12.80969 13.10446	1.170006
	Ex-part	12.87553	.0479329	12.78157 12.96949	1.142498
	partvio+	12.87961	.0897216	12.70374 13.05548	1.167179
	missing	13.01016	.0907039	12.83236 13.18796	1.184979
. svymean y2ageic1 if y2ageic1<=26, by (y1combo5)					
pweight: ylwtaea				Number of obs = 8669	Population size = 8628.4627
Mean	Subpop.	Estimate	Std. Err.	[95% Conf. Interval]	Deff
y2ageic1					
	none	17.82847	.0313686	17.76698 17.88996	1.20437
	Non-P	17.44497	.0695833	17.30857 17.58137	1.205978
	Ex-part	16.22598	.0965874	16.03665 16.41532	1.165142
	partvio+	16.16885	.1101215	15.95298 16.38471	1.157451
	missing	17.53237	.3012963	16.94176 18.12299	1.127813
. svymean y2ageic1 if y2ageic1<=26, by (y2combo5)					
Mean	Subpop.	Estimate	Std. Err.	[95% Conf. Interval]	Deff
y2ageic1					
	none	17.86982	.0308855	17.80928 17.93036	1.205046
	Non-P	17.48837	.118123	17.25682 17.71992	1.176677
	Ex-part	16.41517	.065957	16.28588 16.54446	1.154189
	partvio+	16.18912	.14018	15.91434 16.46391	1.185658
	missing	17.2902	.1528139	16.99065 17.58975	1.217298
. svymean y2agebir1 if y2agebir1<=27, by (y1combo5)					
pweight: ylwtaea				Number of obs = 1910	Population size = 1615.3048
Mean	Subpop.	Estimate	Std. Err.	[95% Conf. Interval]	Deff
y2agebir1					
	none	21.96235	.0779715	21.80943 22.11527	1.254067
	Non-P	21.21531	.1805783	20.86116 21.56946	1.177386
	Ex-part	21.08879	.2181874	20.66088 21.5167	1.252181
	partvio+	20.55037	.2289894	20.10127 20.99946	1.224489
	missing	22.52922	.5930047	21.36621 23.69222	.9884217
. svymean y2agebir1 if y2agebir1<=27, by (y2combo5)					
Mean	Subpop.	Estimate	Std. Err.	[95% Conf. Interval]	Deff
y2agebir1					
	none	21.99283	.0779178	21.84001 22.14564	1.236223
	Non-P	21.3744	.3131286	20.76029 21.98851	1.322356
	Ex-part	20.85825	.1529947	20.55819 21.1583	1.23277
	partvio+	20.57549	.2448208	20.09535 21.05564	1.295801
	missing	22.60848	.3751196	21.87279 23.34417	1.357985

. svytab ageperiod1 y2combo5 , count form(%8.3gc)

ageperiod 1	y2combo5					Total
	none	Non-P	Ex-part	partvio+	missing	
8	9.82288	.516541	3.44504	0.000	0.000	13.7845
9	30.1783	.516541	6.54859	2.75775	.516541	40.5177
10	146.883	12.1132	28.1388	3.96158	6.03204	197.129
11	826.036	51.6907	116.772	32.9584	16.0257	1,043.5
12	2,070.6	120.354	266.366	77.7815	75.1828	2,610.3
13	2,325.0	123.704	318.172	85.5989	82.9352	2,935.4
14	1,246.1	85.6865	168.707	48.9884	40.2029	1,589.7
15	570.528	38.9841	88.2916	17.4536	25.8709	741.128
16	245.428	14.8666	36.2104	12.9264	10.856	320.287
17	60.9222	2.75775	10.3394	2.41196	1.37888	77.8102
18	10.1911	5.16971	.516541	0.000	0.000	15.8773
19	2.9285	0.000	0.000	0.000	0.000	2.9285
20	.516541	0.000	0.000	0.000	0.000	.516541
na	38.4516	.713972	7.20279	0.000	0.000	46.3683
missing	32.617	2.75775	8.64143	3.27429	9.30634	56.5968
Total	7,616.2	459.831	1,059.4	288.113	268.307	9,691.8

. svytab y2agebir1 y2combo5 , count form(%8.3gc)

y2agebir1	y2combo5					Total
	none	Non-P	Ex-part	partvio+	missing	
14	0.000	0.000	3.27429	0.000	0.000	3.27429
15	5.857	0.000	1.74705	0.000	0.000	7.60405
16	11.3725	0.000	6.40022	4.30738	0.000	22.0801
17	34.238	1.03308	17.571	8.14728	0.000	60.9894
18	55.5956	1.37888	37.5742	8.29564	4.65317	107.497
19	91.1751	4.65317	46.1761	11.9381	4.82392	158.766
20	109.540	7.28494	40.8485	15.2124	3.64247	176.528
21	123.803	7.63074	37.0908	15.5315	6.05443	190.110
22	172.044	8.46639	39.8528	14.6468	6.20279	241.213
23	159.584	3.96158	31.5796	13.0598	6.20279	214.388
24	127.333	5.5155	28.2327	6.91676	6.57097	174.569
25	133.476	1.89542	17.0811	0.000	12.1132	164.566
26	56.0759	0.000	11.5966	2.75775	1.37888	71.8092
27	14.476	0.000	3.64247	0.000	3.79083	21.9094
na	6,488.1	412.841	728.239	181.416	207.852	8,018.5
missing	33.4526	5.16971	8.444	5.88368	5.02135	57.9713
Total	7,616.2	459.831	1,059.4	288.113	268.307	9,691.8

. svytab y2ageic1 y2combo5 , count form(%8.3gc)

age at first intercourse	y2combo5					Total
	none	Non-P	Ex-part	partvio+	missing	
10yrs or	13.1132	1.37888	2.78014	2.09285	0.000	19.365
11	5.5155	1.37888	0.000	.516541	0.000	7.41092
12	8.98293	.516541	8.96054	4.50481	0.000	22.9648
13	51.4451	5.02135	34.9915	21.7386	1.37888	114.576
14	226.450	19.0032	103.214	29.1388	16.7173	394.523
15	493.320	36.776	165.021	44.6703	24.4921	764.279
16	1,101.4	77.9672	253.416	66.6512	50.5647	1,550.0
17	1,314.4	78.1379	205.536	38.4249	48.6202	1,685.2
18	1,262.9	87.0387	122.518	39.3406	35.8646	1,547.7
19	758.692	30.3757	63.7067	15.6799	22.2551	890.710
20	551.137	35.2926	19.7834	10.7076	20.1623	637.082
21	387.193	20.2114	14.1303	4.65317	5.68625	431.874
22	244.513	12.0865	16.888	1.37888	1.37888	276.245
23	131.515	4.30738	6.89438	.516541	6.54859	149.782
24	75.2757	2.75775	1.37888	0.000	1.37888	80.7912
25	43.4281	1.37888	0.000	1.37888	.516541	46.7024
26	9.30634	0.000	0.000	0.000	0.000	9.30634
na	873.600	42.9276	33.2157	4.82392	21.0246	975.592
missing	63.9105	3.27429	6.91676	1.89542	11.7183	87.7153
Total	7,616.2	459.831	1,059.4	288.113	268.307	9,691.8

**Tables 9 and 10: Pregnancy and Pregnancy outcomes (term births and losses)**

**Table 9 Pregnancy outcomes 1996**

```
. svytab ylpreg2 ylcombo5 , count col form(%8.3gc)
```

```
pweight:  ylwtaarea          Number of obs    =    14779
Strata:    <one>              Number of strata  =         1
PSU:      <observations>     Number of PSUs   =    14779
                               Population size    = 14784.166
```

ylpreg2	ylcombo5					Total
	none	Non-Pviol	Ex-part	partvio+	missing	
no	9,476.2 .851648	1,567.7 .840861	564.981 .599009	376.597 .527952	97.6993 .716441	12,083 .817305
yes	1,562.2 .140402	287.032 .153956	355.626 .377045	326.874 .458246	29.5315 .216559	2,561.3 .173246
missing	88.4667 .007951	9.66382 .005183	22.5859 .023946	9.84526 .013802	9.13663 .067	139.698 .009449
Total	11,127 1.000	1,864.4 1.000	943.193 1.000	713.316 1.000	136.367 1.000	14,784 1.000

Key: weighted counts  
column proportions

Pearson:

```
Uncorrected chi2(8) = 858.5451
Design-based F(7.97, 117831.97)= 99.5202 P = 0.0000
```

```
. xi: svymlogit ylpreg2 ylage i.ylcombo5 i.ylhiqual i.ylemployst i.ylms i.ylarea /*
> */i.ATSI i.cob ,rrr
```

```
pweight:  ylwtaarea          Number of obs    =    14779
Strata:    <one>              Number of strata  =         1
PSU:      <observations>     Number of PSUs   =    14779
                               Population size    = 14784.166
                               F( 54, 14725)      =    1797.01
                               Prob > F          =     0.0000
```

ylpreg2	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
yes						
ylage	1.273083	.0279658	10.99	0.000	1.21943	1.329096
_Iylcombo5_1	1.397756	.1232784	3.80	0.000	1.175848	1.661541
_Iylcombo5_2	2.566654	.2487314	9.73	0.000	2.122617	3.103581
_Iylcombo5_3	3.8916	.4309678	12.27	0.000	3.132246	4.835046
_Iylcombo5_9	1.885127	.5371635	2.22	0.026	1.078381	3.295405
_Iylhiqual_0	2.548738	.1898182	12.56	0.000	2.202554	2.949334
_Iylhiqual_2	1.125705	.0895805	1.49	0.137	.9631249	1.315729
_Iylhiqual_3	.5247995	.062519	-5.41	0.000	.4155106	.662834
_Iylhiqual_9	1.742616	.5575399	1.74	0.083	.93077	3.262579
_Iylemploy~1	1.662709	.1299897	6.50	0.000	1.426476	1.938065
_Iylemploy~2	26.19118	3.055402	27.99	0.000	20.8376	32.92019
_Iylemploy~3	.9464641	.087024	-0.60	0.550	.7903743	1.13338
_Iylemploy~4	1.68015	.180759	4.82	0.000	1.360705	2.074589
_Iylemploy~5	5.320162	.7428067	11.97	0.000	4.046406	6.99488
_Iylemploy~9	2.350111	.4291971	4.68	0.000	1.642941	3.361667
_Iylms_1	3.1213	.2696418	13.18	0.000	2.635095	3.697216
_Iylms_2	2.884074	.2142475	14.26	0.000	2.493266	3.33614
_Iylms_3	4.971008	1.232269	6.47	0.000	3.057891	8.081036
_Iylms_9	1.145372	.4679015	0.33	0.740	.514268	2.550959
_Iylarea_2	1.064147	.059564	1.11	0.267	.9535709	1.187545
_Iylarea_3	1.17557	.1415572	1.34	0.179	.9284148	1.488521
_Iylarea_9	1.170254	.3320753	0.55	0.580	.6709966	2.040985
_IATSI_1	2.05331	.3643568	4.05	0.000	1.450099	2.907443
_IATSI_9	.7487136	.3028948	-0.72	0.474	.3387902	1.654629
_Icob_2	1.380355	.3532893	1.26	0.208	.8358258	2.279638
_Icob_3	.6855809	.1127825	-2.29	0.022	.4966141	.9464515
_Icob_9	.7000237	.2180334	-1.15	0.252	.3801639	1.289005

missing							
ylage	1.157952	.0798958	2.13	0.034	1.011475	1.325642	
_Iylcombo5_1	.7074134	.2390671	-1.02	0.306	.3647456	1.372008	
_Iylcombo5_2	3.501627	.8899861	4.93	0.000	2.127687	5.76278	
_Iylcombo5_3	2.196516	.7507409	2.30	0.021	1.124038	4.292279	
_Iylcombo5_9	3.120381	1.568177	2.26	0.024	1.165181	8.356455	
_Iylhiqua1_0	1.873204	.4734018	2.48	0.013	1.14143	3.074121	
_Iylhiqua1_2	.8840767	.2437207	-0.45	0.655	.5150069	1.517634	
_Iylhiqua1_3	.7928235	.2644315	-0.70	0.486	.4123357	1.524411	
_Iylhiqua1_9	1.771722	1.311245	0.77	0.440	.4153105	7.558196	
_Iylemploy~1	1.076228	.2696392	0.29	0.769	.6586068	1.758663	
_Iylemploy~2	.2140241	.2233121	-1.48	0.140	.0276853	1.654537	
_Iylemploy~3	.644085	.1820139	-1.56	0.120	.3701518	1.120744	
_Iylemploy~4	1.283788	.3793	0.85	0.398	.7194195	2.290892	
_Iylemploy~5	1.564271	.9187886	0.76	0.446	.4946639	4.946679	
_Iylemploy~9	2.79916	1.096456	2.63	0.009	1.298904	6.032235	
_Iylms_1	1.034519	.3626694	0.10	0.923	.5203671	2.056682	
_Iylms_2	.9263733	.2666318	-0.27	0.790	.5269511	1.628552	
_Iylms_3	8.564878	4.3752	4.20	0.000	3.146777	23.31183	
_Iylms_9	3.040438	2.048299	1.65	0.099	.8117964	11.38742	
_Iylarea_2	1.23507	.2332647	1.12	0.264	.852931	1.788418	
_Iylarea_3	1.918373	.7141779	1.75	0.080	.9247388	3.979669	
_Iylarea_9	1.5948	.9839803	0.76	0.449	.4758585	5.344838	
_IATSI_1	.8823368	.6845095	-0.16	0.872	.1928525	4.036858	
_IATSI_9	3.426606	2.136164	1.98	0.048	1.009665	11.62923	
_Icob_2	1.18e-17	2.01e-18	-229.49	0.000	8.49e-18	1.65e-17	
_Icob_3	2.371875	.7737556	2.65	0.008	1.25138	4.49567	
_Icob_9	.6339702	.3986637	-0.72	0.469	.184824	2.1746	

(Outcome ylpreg2==no is the comparison group)

. svytab ylcombo5 ylloss, count row form(%8.3gc)

```

pweight:  ylwtaarea          Number of obs   =   14779
Strata:   <one>              Number of strata =     1
PSU:     <observations>     Number of PSUs  =   14779
                                Population size   = 14784.166
    
```

ylcombo5	ylloss					Total
	none	misc	onl	abort	on both	
none	10,026	212.285	527.255	45.395	316.028	11,127
	.901054	.019079	.047386	.00408	.028402	1.000
Non-Pviol	1,625.4	45.0225	136.609	12.7514	44.571	1,864.4
	.871832	.024149	.073273	.006839	.023907	1.000
Ex-part	679.538	64.6788	129.967	15.5315	53.4782	943.193
	.720465	.068574	.137795	.016467	.056699	1.000
partvio+	471.411	78.0301	99.1988	34.3266	30.3491	713.316
	.660873	.109391	.139067	.048123	.042546	1.000
missing	107.277	3.44504	10.3394	0.000	15.3063	136.367
	.786673	.025263	.07582	0.000	.112243	1.000
Total	12,910	403.462	903.369	108.005	459.732	14,784
	.873204	.02729	.061104	.007305	.031096	1.000

. svytab ylcombo5 ylbir2, count row form(%8.3gc)

```

pweight:  ylwtaarea          Number of obs   =   14779
Strata:   <one>              Number of strata =     1
PSU:     <observations>     Number of PSUs  =   14779
                                Population size   = 14784.166
    
```

ylcombo5	ylbir2			Total
	no	yes	missing	
none	9,994.0	748.357	384.531	11,127
	.898185	.067256	.034559	1.000
Non-Pviol	1,705.5	91.4185	67.5071	1,864.4
	.914757	.049034	.036209	1.000

Ex-part	678.841	192.069	72.284	943.193
	.719726	.203637	.076638	1.000
partvio+	516.185	156.788	40.3427	713.316
	.723642	.219802	.056557	1.000
missing	108.039	11.127	17.2018	136.367
	.792262	.081596	.126143	1.000
Total	13,003	1,199.8	581.867	14,784
	.879491	.081152	.039357	1.000

Key: weighted counts  
row proportions

Pearson:

Uncorrected chi2(8) = 520.3887  
Design-based F(7.90, 116685.76)= 61.8891 P = 0.0000

. svytab ylcombo5 ylbirloss, count col form(%8.3gc)

pweight: ylwtarea                                    Number of obs       =       14779  
Strata: <one>                                         Number of strata    =       1  
PSU:       <observations>                            Number of PSUs     =       14779  
    Population size     = 14784.166

ylcombo5	ylbirloss										
	no preg	misc	onl	abn	only	misc+abn	bir	only	bir+misc	bir+abn	bir+misc+
none	9,476.2	110.823	383.208	23.7824	549.739	90.5572	88.8593	19.2007			
	.784248	.527511	.583373	.453859	.665198	.5267	.570394	.42097			
Non-Pviol	1,567.7	26.2124	103.113	8.444	57.7418	13.2946	17.4536	2.9285			
	.129741	.12477	.156974	.161144	.069869	.077324	.112036	.064207			
Ex-part	564.981	23.4973	87.4336	2.9285	114.556	36.1601	31.6778	9.67452			
	.046758	.111846	.133104	.055887	.138616	.210315	.203342	.212111			
partvio+	376.597	47.6586	74.6843	17.2455	94.8145	30.3714	17.7951	13.8068			
	.031167	.226852	.113695	.32911	.114728	.176647	.114228	.302712			
missing	97.6993	1.89542	8.444	0.000	9.57737	1.54962	0.000	0.000			
	.008086	.009022	.012855	0.000	.011589	.009013	0.000	0.000			
Total	12,083	210.087	656.884	52.4004	826.429	171.933	155.786	45.6105			
	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			

ylcombo5	ylbirloss		
	8	9	Total
none	296.065	88.4667	11,127
	.669574	.633269	.752623
Non-Pviol	57.8433	9.66382	1,864.4
	.130817	.069176	.126107
Ex-part	49.6981	22.5859	943.193
	.112396	.161677	.063798
partvio+	30.4974	9.84526	713.316
	.068972	.070475	.048249
missing	8.06513	9.13663	136.367
	.01824	.065403	.009224
Total	442.169	139.698	14,784
	1.000	1.000	1.000

Key: weighted counts  
column proportions



Pearson:

Uncorrected chi2(36) = 1108.6369  
 Design-based F(35.42, 523410.71)= 28.8566 P = 0.0000

. xi: svymlogit ylbirloss i.ylcombo5 ylage i.ylhiqual i.ylemployst i.ylms i.ylarea /\*  
 > \*/i.ATSI i.cob ,rrr b(4)

pweight: ylwtaea  
 Number of obs = 14779  
 Population size = 14784.166  
 F( 224, 14555) = .  
 Prob > F = .

ylbirloss	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>no preg</b>						
_Iylcombo5_1	1.213824	.210025	1.12	0.263	.8646941	1.70392
_Iylcombo5_2	.4404678	.072624	-4.97	0.000	.3188285	.6085149
_Iylcombo5_3	.3242555	.0574168	-6.36	0.000	.2291662	.4588008
_Iylcombo5_9	.5008907	.2295039	-1.51	0.131	.2040317	1.229669
ylage	.6927103	.026798	-9.49	0.000	.642125	.7472807
_Iylhiqual_0	.2482084	.0313195	-11.04	0.000	.1938211	.3178571
_Iylhiqual_2	.8101419	.1194423	-1.43	0.153	.6068131	1.081601
_Iylhiqual_3	3.301831	.8874975	4.44	0.000	1.949585	5.592006
_Iylhiqual_9	.7804625	.3904753	-0.50	0.620	.2927186	2.080913
_Iylemploy~1	.1730889	.0312251	-9.72	0.000	.1215347	.246512
_Iylemploy~2	.004318	.0008556	-27.48	0.000	.0029282	.0063675
_Iylemploy~3	.2507139	.0544272	-6.37	0.000	.1638238	.3836895
_Iylemploy~4	.2380869	.054369	-6.28	0.000	.1521742	.3725031
_Iylemploy~5	.0398771	.0096776	-13.28	0.000	.0247817	.0641675
_Iylemploy~9	.0901936	.0273792	-7.93	0.000	.0497466	.1635265
_Iylms_1	.1316544	.0189064	-14.12	0.000	.0993545	.1744548
_Iylms_2	.2144033	.0266681	-12.38	0.000	.1680148	.2735994
_Iylms_3	.0831111	.0274451	-7.53	0.000	.0435061	.1587697
_Iylms_9	.6099027	.3746802	-0.80	0.421	.1829367	2.033388
_Iylarea_2	.8039472	.0795596	-2.21	0.027	.6621932	.9760461
_Iylarea_3	.6208012	.1294953	-2.29	0.022	.4124608	.9343777
_Iylarea_9	1.831227	.9912035	1.12	0.264	.6338225	5.290745
_IATSI_1	.3926442	.1004062	-3.66	0.000	.2378559	.6481634
_IATSI_9	1.128043	.6591364	0.21	0.837	.3588494	3.546003
_Icob_2	.7995333	.3253318	-0.55	0.582	.3601243	1.775091
_Icob_3	1.863481	.587578	1.97	0.048	1.004405	3.457332
_Icob_9	.7776305	.3421056	-0.57	0.568	.3282998	1.841942
<b>misc only</b>						
_Iylcombo5_1	1.854324	.5250253	2.18	0.029	1.064536	3.230062
_Iylcombo5_2	1.065812	.2922607	0.23	0.816	.6226589	1.824363
_Iylcombo5_3	2.515983	.6216433	3.73	0.000	1.550164	4.08355
_Iylcombo5_9	.7787613	.7083068	-0.27	0.783	.1309627	4.630854
ylage	.7881628	.0519366	-3.61	0.000	.692661	.896832
_Iylhiqual_0	.6222277	.1289221	-2.29	0.022	.4145441	.9339592
_Iylhiqual_2	.8569821	.2131248	-0.62	0.535	.526341	1.395328
_Iylhiqual_3	1.319316	.5973661	0.61	0.541	.5431333	3.20473
_Iylhiqual_9	.85727	.9796582	-0.13	0.893	.0912672	8.052313
_Iylemploy~1	.18896	.0491646	-6.40	0.000	.1134702	.314672
_Iylemploy~2	.0130807	.005263	-10.78	0.000	.0059446	.0287833
_Iylemploy~3	.1642103	.0536626	-5.53	0.000	.086539	.311594
_Iylemploy~4	.3930635	.1203156	-3.05	0.002	.2157204	.7162
_Iylemploy~5	.0773251	.0363284	-5.45	0.000	.030788	.1942045
_Iylemploy~9	.0655217	.0362507	-4.93	0.000	.0221517	.1938037
_Iylms_1	.379293	.0941587	-3.91	0.000	.233157	.6170229
_Iylms_2	.7478725	.1515686	-1.43	0.152	.5026938	1.112632
_Iylms_3	.0906802	.0678569	-3.21	0.001	.0209169	.393122
_Iylms_9	1.693484	1.66225	0.54	0.591	.2472922	11.59716
_Iylarea_2	1.051375	.1770852	0.30	0.766	.7557466	1.462645
_Iylarea_3	1.218766	.3839581	0.63	0.530	.6572599	2.259974
_Iylarea_9	3.559728	2.768938	1.63	0.103	.7749156	16.35231
_IATSI_1	.6489399	.2413952	-1.16	0.245	.3130006	1.345438
_IATSI_9	5.18e-20	.	.	.	.	.
_Icob_2	2.87e-20	.	.	.	.	.
_Icob_3	1.58938	.8643238	0.85	0.394	.5473891	4.614867
_Icob_9	.6266947	.7040054	-0.42	0.677	.0693058	5.666859
<b>abn only</b>						
_Iylcombo5_1	2.190598	.4574048	3.76	0.000	1.454837	3.29846
_Iylcombo5_2	1.302863	.2630177	1.31	0.190	.8770956	1.93531
_Iylcombo5_3	1.336186	.2829563	1.37	0.171	.8822633	2.023651
_Iylcombo5_9	.9623284	.5619138	-0.07	0.948	.3063776	3.022662

ylage	.9134474	.0456315	-1.81	0.070	.8282436	1.007416
_Iylhiqua1_0	.4151219	.0701521	-5.20	0.000	.2980698	.5781404
_Iylhiqua1_2	.9455711	.1733601	-0.31	0.760	.6601201	1.354458
_Iylhiqua1_3	2.190237	.6724282	2.55	0.011	1.199889	3.997986
_Iylhiqua1_9	1.061238	.7048675	0.09	0.929	.2886714	3.901411
_Iylemploy~1	.2010251	.0416811	-7.74	0.000	.1338892	.301825
_Iylemploy~2	.0052083	.0019375	-14.13	0.000	.0025121	.0107985
_Iylemploy~3	.1413653	.0359264	-7.70	0.000	.0859016	.2326398
_Iylemploy~4	.2329359	.0634816	-5.35	0.000	.136534	.3974037
_Iylemploy~5	.0918006	.0286407	-7.65	0.000	.0498034	.1692123
_Iylemploy~9	.130363	.0513633	-5.17	0.000	.0602215	.2822
_Iylms_1	.1388993	.0305459	-8.98	0.000	.0902596	.2137501
_Iylms_2	.4528662	.0719711	-4.98	0.000	.3316522	.6183821
_Iylms_3	.1888998	.1052085	-2.99	0.003	.0634034	.5627953
_Iylms_9	.1764252	.1864572	-1.64	0.101	.0222271	1.400353
_Iylarea_2	.6639943	.0847902	-3.21	0.001	.516963	.8528433
_Iylarea_3	.4151857	.1238412	-2.95	0.003	.2313801	.7450042
_Iylarea_9	2.514499	1.632994	1.42	0.156	.7040595	8.980358
_IATSI_1	.7803548	.2755127	-0.70	0.482	.3906084	1.558988
_IATSI_9	1.342188	1.116654	0.35	0.724	.2627758	6.855536
_Icob_2	1.684363	.8092114	1.09	0.278	.6568454	4.31925
_Icob_3	1.166744	.4835758	0.37	0.710	.5177888	2.629049
_Icob_9	.4256159	.2768513	-1.31	0.189	.1189295	1.523162
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misc+abn only						
_Iylcombo5_1	3.144348	1.514505	2.38	0.017	1.223229	8.082645
_Iylcombo5_2	.5594468	.3517584	-0.92	0.356	.163122	1.918691
_Iylcombo5_3	4.264187	1.529893	4.04	0.000	2.110666	8.614955
_Iylcombo5_9	1.03e-19	.	.	.	.	.
ylage	1.137332	.1512162	0.97	0.333	.8764052	1.475944
_Iylhiqua1_0	.6334494	.2173604	-1.33	0.183	.3233022	1.241124
_Iylhiqua1_2	.2767247	.1617723	-2.20	0.028	.0879828	.8703586
_Iylhiqua1_3	1.918608	1.175108	1.06	0.287	.5775641	6.373415
_Iylhiqua1_9	5.062395	5.111382	1.61	0.108	.6995962	36.63234
_Iylemploy~1	.1744834	.0767316	-3.97	0.000	.0736878	.4131549
_Iylemploy~2	.007392	.0048439	-7.49	0.000	.0020461	.0267051
_Iylemploy~3	.0670061	.0478775	-3.78	0.000	.0165143	.2718743
_Iylemploy~4	.5145093	.2543354	-1.34	0.179	.1952484	1.35581
_Iylemploy~5	.0692882	.0580303	-3.19	0.001	.0134185	.3577802
_Iylemploy~9	.1627882	.1161785	-2.54	0.011	.0401873	.6594125
_Iylms_1	.2450774	.1319359	-2.61	0.009	.0853152	.7040117
_Iylms_2	.7052522	.2520752	-0.98	0.329	.3500083	1.421054
_Iylms_3	.161014	.1709024	-1.72	0.085	.0201054	1.28948
_Iylms_9	1.76e-19	.	.	.	.	.
_Iylarea_2	.6924354	.2140254	-1.19	0.234	.3777976	1.26911
_Iylarea_3	.396142	.3113551	-1.18	0.239	.0848748	1.848941
_Iylarea_9	4.099897	4.301648	1.34	0.179	.5243384	32.05784
_IATSI_1	.5612406	.624693	-0.52	0.604	.0633338	4.973508
_IATSI_9	2.64e-18	.	.	.	.	.
_Icob_2	1.24e-19	.	.	.	.	.
_Icob_3	6.39e-20	.	.	.	.	.
_Icob_9	7.94e-20	.	.	.	.	.
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bir+misc						
_Iylcombo5_1	1.361099	.4814047	0.87	0.383	.6804642	2.722541
_Iylcombo5_2	1.730174	.4003902	2.37	0.018	1.099238	2.723251
_Iylcombo5_3	1.7962	.4403145	2.39	0.017	1.110905	2.90424
_Iylcombo5_9	.6244682	.5138075	-0.57	0.567	.1244776	3.132777
ylage	1.142234	.0789559	1.92	0.054	.9974972	1.307972
_Iylhiqua1_0	1.713115	.3756519	2.45	0.014	1.114602	2.633015
_Iylhiqua1_2	1.116972	.3352309	0.37	0.712	.6202332	2.011546
_Iylhiqua1_3	1.189592	.7764827	0.27	0.790	.330939	4.276106
_Iylhiqua1_9	1.569343	1.601224	0.44	0.659	.2123994	11.59532
_Iylemploy~1	.6998395	.3062034	-0.82	0.415	.2968511	1.649903
_Iylemploy~2	.883923	.3325963	-0.33	0.743	.4227699	1.848097
_Iylemploy~3	.7212843	.3955272	-0.60	0.551	.2462062	2.113071
_Iylemploy~4	1.521818	.7436941	0.86	0.390	.5839247	3.966146
_Iylemploy~5	1.248168	.6114938	0.45	0.651	.4777756	3.260783
_Iylemploy~9	.9743198	.6050829	-0.04	0.967	.2884268	3.2913
_Iylms_1	1.031962	.2324856	0.14	0.889	.6635678	1.60488
_Iylms_2	.733565	.1644426	-1.38	0.167	.4727264	1.138328
_Iylms_3	1.402186	.473572	1.00	0.317	.7232671	2.718395
_Iylms_9	.7871988	1.353843	-0.14	0.889	.0270426	22.91505
_Iylarea_2	.9723896	.1663144	-0.16	0.870	.6954111	1.359687
_Iylarea_3	1.69201	.4730963	1.88	0.060	.9780977	2.927005
_Iylarea_9	1.383599	1.461023	0.31	0.758	.1746236	10.96269
_IATSI_1	.7720217	.2659162	-0.75	0.453	.3930216	1.5165
_IATSI_9	6.293633	6.57229	1.76	0.078	.8127169	48.73753

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_Icob_2	.2148535	.2291613	-1.44	0.149	.0265572	1.738211
_Icob_3	.457534	.3040289	-1.18	0.239	.1243822	1.683017
_Icob_9	.6484622	.5424132	-0.52	0.605	.1258432	3.341486
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bir+abn						
_Iylcombo5_1	1.756057	.5606591	1.76	0.078	.9391862	3.283411
_Iylcombo5_2	1.560642	.3812161	1.82	0.068	.9668615	2.519082
_Iylcombo5_3	.9674352	.2898034	-0.11	0.912	.5377946	1.740313
_Iylcombo5_9	5.10e-20	.	.	.	.	.
ylage	1.076743	.0697593	1.14	0.254	.9483323	1.222542
_Iylhiqual_0	1.46775	.3624767	1.55	0.120	.9045271	2.381677
_Iylhiqual_2	1.12296	.3524589	0.37	0.712	.6069872	2.07754
_Iylhiqual_3	1.189808	.7705263	0.27	0.788	.3343406	4.234136
_Iylhiqual_9	3.613213	3.184971	1.46	0.145	.6419719	20.33626
_Iylemploy~1	2.318667	1.138644	1.71	0.087	.8855201	6.071252
_Iylemploy~2	1.609817	.7631196	1.00	0.315	.6356809	4.076751
_Iylemploy~3	1.644572	.9502285	0.86	0.389	.5298965	5.104048
_Iylemploy~4	1.743443	1.083195	0.89	0.371	.5158411	5.8925
_Iylemploy~5	3.035393	1.661365	2.03	0.043	1.038216	8.874464
_Iylemploy~9	1.728003	1.326038	0.71	0.476	.3839671	7.77669
_Iylms_1	.5324068	.1376677	-2.44	0.015	.3207193	.8838165
_Iylms_2	1.029949	.2302042	0.13	0.895	.664581	1.596186
_Iylms_3	1.504547	.5733556	1.07	0.284	.7128559	3.175483
_Iylms_9	6.86e-20	.	.	.	.	.
_Iylarea_2	.7604456	.1398343	-1.49	0.136	.5303132	1.090445
_Iylarea_3	.8016366	.2814241	-0.63	0.529	.4028363	1.595242
_Iylarea_9	3.134138	2.456387	1.46	0.145	.6744235	14.56477
_IATSI_1	.6751305	.284032	-0.93	0.350	.2959731	1.540009
_IATSI_9	1.72e-19	.	.	.	.	.
_Icob_2	1.342658	1.045555	0.38	0.705	.2917853	6.178277
_Icob_3	1.377722	.7022908	0.63	0.530	.5072571	3.741927
_Icob_9	2.09e-20	.	.	.	.	.
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birmisc+abn						
_Iylcombo5_1	1.541925	.9868507	0.68	0.499	.4397842	5.406138
_Iylcombo5_2	2.364885	1.042815	1.95	0.051	.9964031	5.612871
_Iylcombo5_3	4.09413	1.61016	3.58	0.000	1.893954	8.850217
_Iylcombo5_9	1.37e-19	.	.	.	.	.
ylage	1.380437	.195331	2.28	0.023	1.046073	1.821675
_Iylhiqual_0	.9781624	.3795867	-0.06	0.955	.4571574	2.092937
_Iylhiqual_2	.4867124	.2692704	-1.30	0.193	.1645555	1.439569
_Iylhiqual_3	1.253744	1.076195	0.26	0.792	.2330719	6.744155
_Iylhiqual_9	7.54271	8.588274	1.77	0.076	.8095686	70.27505
_Iylemploy~1	.193042	.1286998	-2.47	0.014	.0522534	.713163
_Iylemploy~2	.322419	.1509943	-2.42	0.016	.1287526	.8073937
_Iylemploy~3	.271134	.1942032	-1.82	0.068	.0665963	1.10387
_Iylemploy~4	.5989364	.4260528	-0.72	0.471	.1485354	2.41508
_Iylemploy~5	.5730608	.3819743	-0.84	0.404	.1551618	2.116491
_Iylemploy~9	.200743	.231178	-1.39	0.163	.0210042	1.918556
_Iylms_1	.7033705	.3292093	-0.75	0.452	.2810287	1.760426
_Iylms_2	.6803669	.2627149	-1.00	0.319	.3191801	1.450276
_Iylms_3	1.567133	.8231191	0.86	0.392	.5597385	4.387595
_Iylms_9	3.56e-19	.	.	.	.	.
_Iylarea_2	.9153519	.2971667	-0.27	0.785	.4844232	1.729622
_Iylarea_3	1.364937	.7544554	0.56	0.574	.4619347	4.03315
_Iylarea_9	1.39e-19	.	.	.	.	.
_IATSI_1	.6103163	.5184104	-0.58	0.561	.1154714	3.225786
_IATSI_9	5.81e-19	.	.	.	.	.
_Icob_2	7.88e-20	.	.	.	.	.
_Icob_3	.9746352	1.01482	-0.02	0.980	.1266112	7.502602
_Icob_9	5.80e-20	.	.	.	.	.
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8						
_Iylcombo5_1	1.467638	.3346692	1.68	0.093	.9386453	2.294756
_Iylcombo5_2	.9455845	.2046757	-0.26	0.796	.6186416	1.445312
_Iylcombo5_3	.6251527	.1544982	-1.90	0.057	.3851286	1.014767
_Iylcombo5_9	1.245755	.7590406	0.36	0.718	.3773562	4.112573
ylage	.6941761	.03584	-7.07	0.000	.627363	.7681048
_Iylhiqual_0	.4792661	.0816833	-4.32	0.000	.3431555	.6693641
_Iylhiqual_2	.8595694	.1689495	-0.77	0.441	.5847395	1.263571
_Iylhiqual_3	1.845152	.6366492	1.78	0.076	.9382327	3.628723
_Iylhiqual_9	1.87713	1.078603	1.10	0.273	.6086282	5.78944
_Iylemploy~1	.220071	.0499199	-6.67	0.000	.1410796	.3432901
_Iylemploy~2	.0410081	.009927	-13.19	0.000	.0255151	.0659084
_Iylemploy~3	.2102827	.0561554	-5.84	0.000	.1245873	.3549221
_Iylemploy~4	.400584	.1140808	-3.21	0.001	.2292257	.7000417
_Iylemploy~5	.1797446	.0561427	-5.49	0.000	.097446	.331549
_Iylemploy~9	.1397321	.0623583	-4.41	0.000	.0582639	.3351145

_Iylms_1	.5218971	.0968905	-3.50	0.000	.3626986	.7509722
_Iylms_2	.5478229	.0932012	-3.54	0.000	.3924762	.7646578
_Iylms_3	.2286895	.1316487	-2.56	0.010	.0739943	.7067959
_Iylms_9	1.360767	.985902	0.43	0.671	.3288677	5.630491
_Iylarea_2	.9884285	.1324996	-0.09	0.931	.7600318	1.285461
_Iylarea_3	.6513472	.1884331	-1.48	0.138	.3694383	1.148373
_Iylarea_9	2.160592	1.416343	1.18	0.240	.5977708	7.809275
_IATSI_1	.8331824	.2705503	-0.56	0.574	.4408755	1.574578
_IATSI_9	.4604793	.3631213	-0.98	0.325	.0981569	2.160226
_Icob_2	.8801851	.5309475	-0.21	0.832	.2698162	2.871309
_Icob_3	1.917979	.7433706	1.68	0.093	.8972385	4.099961
_Icob_9	.4936282	.2811651	-1.24	0.215	.1616313	1.50756

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 (Outcome ylbirloss==bir only is the comparison group)

**Table 10 Pregnancy and pregnancy outcomes 2000**

svytab y2preg y2combo5 , count col form(%8.3gc)

```
pweight:  y1wtarea          Number of obs   =   9683
Strata:   <one>             Number of strata =     1
PSU:     <observations>    Number of PSUs  =   9683
                               Population size   = 9691.7696
```

y2preg	y2combo5					Total
	none	phys/sex	everpart	partvio+	missing	
never pr	5,659.1 .743043	336.498 .731788	507.117 .478705	106.585 .369942	171.809 .640343	6,781.1 .699681
term onl	657.693 .086355	25.4258 .055294	131.967 .124574	35.7877 .124214	31.4088 .117063	882.282 .091034
term+los	286.144 .037571	14.4984 .03153	136.311 .128674	51.3897 .178366	18.3159 .068265	506.659 .052277
loss onl	639.571 .083975	69.6566 .151483	190.522 .179848	77.0942 .267583	28.1164 .104792	1,005.0 .103692
prem+/-t	54.7311 .007186	.516541 .001123	11.3949 .010756	4.65317 .016151	.516541 .001925	71.8123 .00741
prem+/-l	27.6735 .003634	1.37888 .002999	20.1516 .019023	7.43331 .0258	.516541 .001925	57.1538 .005897
still+/-	18.1409 .002382	1.37888 .002999	11.0758 .010455	0.000 0.000	3.44504 .01284	34.0406 .003512
1st preg	134.744 .017692	2.41196 .005245	17.7994 .016802	1.37888 .004786	6.59765 .02459	162.932 .016811
DK outco	7.7791 .001021	0.000 0.000	2.09285 .001976	0.000 0.000	1.03308 .00385	10.905 .001125
prob pre	1.89542 .000249	0.000 0.000	2.41196 .002277	0.000 0.000	1.37888 .005139	5.68625 .000587
prob los	3.79083 .000498	0.000 0.000	.516541 .000488	3.27429 .011365	0.000 0.000	7.58167 .000782
had had	102.703 .013485	6.68625 .014541	22.4526 .021195	0.000 0.000	4.65317 .017343	136.495 .014084
99	22.1623 .00291	1.37888 .002999	5.53789 .005228	.516541 .001793	.516541 .001925	30.1121 .003107
Total	7,616.2 1.000	459.831 1.000	1,059.4 1.000	288.113 1.000	268.307 1.000	9,691.8 1.000

Key: weighted counts  
column proportions

```
Pearson:
Uncorrected chi2(48) = 754.1686
Design-based F(44.48, 430641.31)= 15.2215 P = 0.0000
```

```
. xi: svymlogit y2combo5 i.y2preg y2age i.y2hiqual i.y2occup i.y2ms_2 /*
> */ i.y2area i.ATSI i.cob i.y2alc3 i.y2eatdis2 i.y2smok2 /*
> */if y2preg2==1, rrr
```

```
pweight:  y1wtarea          Number of obs   =   3157
Strata:   <one>             Number of strata =     1
PSU:     <observations>    Number of PSUs  =   3157
                               Population size   = 2880.5086
                               F( 157,   3000)    =     .
                               Prob > F         =     .
```

y2combo5	RRR	Std. Err.	t	P> t	[95% Conf. Interval]
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Non-Pviol						
_Iy2preg_2	1.090032	.3968328	0.24	0.813	.53387	2.22558
_Iy2preg_3	1.302213	.4162321	0.83	0.409	.6958322	2.437024
_Iy2preg_4	.2246078	.2314004	-1.45	0.147	.0297951	1.693187
_Iy2preg_5	.8905408	.9601154	-0.11	0.914	.1075472	7.374093
_Iy2preg_6	1.765763	1.946988	0.52	0.606	.2032401	15.34106
_Iy2preg_7	.500478	.34648	-1.00	0.317	.1287875	1.944895
_Iy2preg_8	6.67e-14	3.85e-14	-52.59	0.000	2.15e-14	2.07e-13
_Iy2preg_9	1.01e-15	8.80e-16	-39.68	0.000	1.84e-16	5.57e-15
_Iy2preg_10	3.95e-16	2.60e-16	-53.94	0.000	1.09e-16	1.44e-15
_Iy2preg_11	.7983608	.4270229	-0.42	0.674	.2797296	2.278557
y2age	.9109505	.066565	-1.28	0.202	.7893542	1.051278
_Iy2hiqual_0	1.529886	.5063422	1.28	0.199	.7995233	2.927433
_Iy2hiqual_2	1.60155	.466473	1.62	0.106	.9047348	2.835042
_Iy2hiqual_3	.9380564	.2971692	-0.20	0.840	.5040473	1.745768
_Iy2hiqual_9	2.619809	1.246187	2.02	0.043	1.030898	6.657685
_Iy2occup_1	.3342795	.2246222	-1.63	0.103	.0895195	1.248251
_Iy2occup_2	.7217087	.2054372	-1.15	0.252	.4130201	1.261109
_Iy2occup_3	1.228189	.4803791	0.53	0.599	.5704387	2.644367
_Iy2occup_4	1.334663	.5554946	0.69	0.488	.5901473	3.01844
_Iy2occup_5	.4301231	.177811	-2.04	0.041	.1912382	.9674105
_Iy2occup_9	.5992541	.2805762	-1.09	0.274	.2392863	1.500736
_Iy2ms_2_1	.2790797	.0814161	-4.37	0.000	.1575112	.494476
_Iy2ms_2_2	.5176717	.1395012	-2.44	0.015	.3052012	.8780567
_Iy2ms_2_3	1.439838	.7961715	0.66	0.510	.4869156	4.257688
_Iy2ms_2_9	2.74e-19	.	.	.	.	.
_Iy2area_2	.7928816	.1716939	-1.07	0.284	.5185789	1.212277
_Iy2area_3	.8708302	.3911021	-0.31	0.758	.3609942	2.100713
_Iy2area_9	.954416	.5104633	-0.09	0.930	.3344285	2.72378
_IATSI_1	.2472622	.2618061	-1.32	0.187	.0310129	1.97139
_IATSI_9	9.26e-14	6.91e-14	-40.18	0.000	2.14e-14	4.00e-13
_Icob_2	1.028398	.9736733	0.03	0.976	.1606739	6.582285
_Icob_3	1.114905	.6067214	0.20	0.842	.3835691	3.240648
_Icob_9	1.10e-13	9.70e-14	-33.72	0.000	1.93e-14	6.21e-13
_Iy2alc3_1	.8577548	.212608	-0.62	0.536	.5275923	1.39453
_Iy2alc3_2	1.478378	.5688345	1.02	0.310	.6952541	3.143601
_Iy2alc3_9	1.755363	1.235874	0.80	0.424	.4414111	6.980565
_Iy2eatdis~1	1.589523	.3984188	1.85	0.065	.9723633	2.598393
_Iy2eatdis~9	.6155888	.664733	-0.45	0.653	.0740939	5.114448
_Iy2smok2_2	1.943841	.424594	3.04	0.002	1.266663	2.983049
_Iy2smok2_9	2.663844	1.318704	1.98	0.048	1.009183	7.031493
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Ex-part						
_Iy2preg_2	1.934561	.2975119	4.29	0.000	1.43096	2.615393
_Iy2preg_3	1.143995	.1916957	0.80	0.422	.8236379	1.588957
_Iy2preg_4	1.014393	.338504	0.04	0.966	.5272912	1.951471
_Iy2preg_5	2.394154	.8712117	2.40	0.016	1.172974	4.8867
_Iy2preg_6	2.554178	1.05228	2.28	0.023	1.138768	5.728844
_Iy2preg_7	.8820339	.2698294	-0.41	0.682	.4841591	1.606876
_Iy2preg_8	2.117416	1.798861	0.88	0.377	.4003008	11.2002
_Iy2preg_9	4.888405	5.282404	1.47	0.142	.5874986	40.67499
_Iy2preg_10	.3634443	.4615842	-0.80	0.426	.0301282	4.384315
_Iy2preg_11	.9536722	.2900851	-0.16	0.876	.5252715	1.731468
y2age	1.115609	.0424558	2.87	0.004	1.035395	1.202037
_Iy2hiqual_0	1.46451	.2219386	2.52	0.012	1.088048	1.971228
_Iy2hiqual_2	1.289225	.1917423	1.71	0.088	.9631277	1.725734
_Iy2hiqual_3	.5909325	.1194125	-2.60	0.009	.3976176	.8782338
_Iy2hiqual_9	1.84795	.4683081	2.42	0.015	1.124335	3.037279
_Iy2occup_1	1.139079	.2888559	0.51	0.608	.6928149	1.872796
_Iy2occup_2	.8185693	.1476097	-1.11	0.267	.574781	1.165758
_Iy2occup_3	.8458832	.2103294	-0.67	0.501	.5194903	1.377347
_Iy2occup_4	.8090425	.2333388	-0.73	0.463	.4595991	1.424176
_Iy2occup_5	.7543778	.1571243	-1.35	0.176	.5014524	1.134875
_Iy2occup_9	.8318788	.1995529	-0.77	0.443	.5197489	1.331455
_Iy2ms_2_1	.3894065	.0601926	-6.10	0.000	.2875928	.5272643
_Iy2ms_2_2	.8610823	.1221205	-1.05	0.292	.6520474	1.13713
_Iy2ms_2_3	2.513163	.7976542	2.90	0.004	1.348819	4.682606
_Iy2ms_2_9	7.23e-22	.	.	.	.	.
_Iy2area_2	1.06017	.1228344	0.50	0.614	.8447243	1.330565
_Iy2area_3	1.189773	.2667036	0.78	0.438	.7666245	1.846484
_Iy2area_9	.9908386	.3187712	-0.03	0.977	.5272912	1.861895
_IATSI_1	1.128845	.3894519	0.35	0.725	.5739271	2.2203
_IATSI_9	.090569	.1440003	-1.51	0.131	.0040095	2.045823
_Icob_2	.6555433	.3690439	-0.75	0.453	.2173833	1.976864
_Icob_3	.2995048	.1387171	-2.60	0.009	.1207854	.7426653
_Icob_9	2.424046	2.998932	0.72	0.474	.2143211	27.41681
_Iy2alc3_1	.8044786	.0966643	-1.81	0.070	.6356189	1.018198
_Iy2alc3_2	.9607234	.2337552	-0.16	0.869	.5962271	1.54805

_Iy2alc3_9	1.124732	.5538247	0.24	0.811	.4283035	2.953565
_Iy2eatdis~1	2.298873	.2899317	6.60	0.000	1.795234	2.943804
_Iy2eatdis~9	2.059124	1.015032	1.47	0.143	.7832984	5.412996
_Iy2smok2_2	1.743476	.2006712	4.83	0.000	1.391254	2.184869
_Iy2smok2_9	1.766812	.5526872	1.82	0.069	.9567948	3.262587
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partvio+						
_Iy2preg_2	2.421149	.6104781	3.51	0.000	1.476773	3.96944
_Iy2preg_3	1.250195	.3396244	0.82	0.411	.7339286	2.129617
_Iy2preg_4	1.27693	.7175009	0.44	0.664	.4243242	3.842701
_Iy2preg_5	2.442921	1.272065	1.72	0.086	.8800473	6.781297
_Iy2preg_6	5.48e-14	2.37e-14	-70.62	0.000	2.35e-14	1.28e-13
_Iy2preg_7	.2922347	.3023713	-1.19	0.235	.0384297	2.222268
_Iy2preg_8	1.03e-13	5.98e-14	-51.24	0.000	3.26e-14	3.22e-13
_Iy2preg_9	1.35e-15	1.14e-15	-40.64	0.000	2.59e-16	7.04e-15
_Iy2preg_10	6.347958	6.210263	1.89	0.059	.9323453	43.22066
_Iy2preg_11	3.11e-14	8.82e-15	-109.75	0.000	1.79e-14	5.42e-14
y2age	1.004174	.0614533	0.07	0.946	.89063	1.132194
_Iy2hiqual_0	1.072769	.2626615	0.29	0.774	.6637646	1.733796
_Iy2hiqual_2	1.158664	.2851309	0.60	0.550	.7151689	1.877183
_Iy2hiqual_3	.7541566	.2374957	-0.90	0.370	.4067262	1.398367
_Iy2hiqual_9	1.12972	.440682	0.31	0.755	.5257829	2.427368
_Iy2occup_1	.5069489	.2580743	-1.33	0.182	.1868417	1.375481
_Iy2occup_2	.7090128	.2053915	-1.19	0.235	.4017703	1.25121
_Iy2occup_3	.6953676	.3048739	-0.83	0.407	.2943569	1.642686
_Iy2occup_4	1.283043	.5011811	0.64	0.523	.5965102	2.759715
_Iy2occup_5	1.040686	.3224899	0.13	0.898	.5668213	1.910702
_Iy2occup_9	1.411476	.4889128	0.99	0.320	.7156782	2.783744
_Iy2ms_2_1	.1382044	.0438431	-6.24	0.000	.0741974	.2574276
_Iy2ms_2_2	.8055654	.1787776	-0.97	0.330	.5213421	1.244741
_Iy2ms_2_3	3.216552	1.264239	2.97	0.003	1.488349	6.951469
_Iy2ms_2_9	1.35e-19	.	.	.	.	.
_Iy2area_2	.914494	.1741387	-0.47	0.639	.6295528	1.328402
_Iy2area_3	.7323281	.331726	-0.69	0.492	.3012903	1.780026
_Iy2area_9	.8978818	.4661009	-0.21	0.836	.3244748	2.484605
_IATSI_1	3.244445	1.430817	2.67	0.008	1.366508	7.703155
_IATSI_9	1.165839	1.014019	0.18	0.860	.2118361	6.416192
_Icob_2	1.181522	1.028429	0.19	0.848	.2144119	6.510809
_Icob_3	.2586729	.220073	-1.59	0.112	.0487854	1.37155
_Icob_9	.9322407	.9017908	-0.07	0.942	.1398986	6.212159
_Iy2alc3_1	.7978033	.1557243	-1.16	0.247	.5441078	1.169787
_Iy2alc3_2	1.429956	.4821676	1.06	0.289	.7382362	2.769809
_Iy2alc3_9	1.032309	.6236129	0.05	0.958	.3157951	3.374533
_Iy2eatdis~1	2.89809	.5568103	5.54	0.000	1.988418	4.223924
_Iy2eatdis~9	1.304656	1.177661	0.29	0.768	.2222568	7.658379
_Iy2smok2_2	2.295846	.4430464	4.31	0.000	1.572595	3.351725
_Iy2smok2_9	1.245678	.7012436	0.39	0.696	.4130904	3.756351
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missing						
_Iy2preg_2	1.495876	.5477088	1.10	0.271	.7296457	3.066755
_Iy2preg_3	1.039833	.3957783	0.10	0.918	.4930119	2.193158
_Iy2preg_4	.2148019	.2754719	-1.20	0.231	.017378	2.655077
_Iy2preg_5	.2047958	.3507153	-0.93	0.355	.0071297	5.882653
_Iy2preg_6	6.206174	4.180177	2.71	0.007	1.656823	23.24726
_Iy2preg_7	.9534605	.5442768	-0.08	0.933	.3113246	2.920062
_Iy2preg_8	2.390847	2.035605	1.02	0.306	.4503469	12.69277
_Iy2preg_9	28.25176	36.42195	2.59	0.010	2.255599	353.858
_Iy2preg_10	1.41e-15	1.13e-15	-42.70	0.000	2.94e-16	6.80e-15
_Iy2preg_11	.7796171	.6543364	-0.30	0.767	.1503799	4.041783
y2age	1.0656	.0962599	0.70	0.482	.8926314	1.272085
_Iy2hiqual_0	.4713737	.1771707	-2.00	0.045	.2255847	.9849653
_Iy2hiqual_2	.8801943	.3185198	-0.35	0.724	.4329446	1.789472
_Iy2hiqual_3	1.210846	.5284649	0.44	0.661	.5145711	2.84926
_Iy2hiqual_9	.9893936	.642033	-0.02	0.987	.2772038	3.531336
_Iy2occup_1	1.988644	1.288612	1.06	0.289	.5581865	7.084918
_Iy2occup_2	1.582226	.6501624	1.12	0.264	.7069064	3.541402
_Iy2occup_3	1.690454	.8434547	1.05	0.293	.6355243	4.496501
_Iy2occup_4	1.68292	1.378741	0.64	0.525	.337633	8.388458
_Iy2occup_5	1.096355	.5007893	0.20	0.840	.4477061	2.684784
_Iy2occup_9	1.044058	.7081639	0.06	0.949	.2761529	3.947293
_Iy2ms_2_1	.8385554	.274329	-0.54	0.590	.4415286	1.592593
_Iy2ms_2_2	.5821929	.2241931	-1.40	0.160	.2736259	1.23873
_Iy2ms_2_3	2.218756	1.465446	1.21	0.228	.607703	8.100794
_Iy2ms_2_9	32.02946	35.55408	3.12	0.002	3.633429	282.3466
_Iy2area_2	.9992114	.2757636	-0.00	0.998	.5816364	1.716577
_Iy2area_3	1.206401	.6462068	0.35	0.726	.4220582	3.44835
_Iy2area_9	.9801722	.8347852	-0.02	0.981	.1845354	5.20625
_IATSI_1	1.436137	.8922453	0.58	0.560	.4247732	4.855506

_IATSI_9	2.58e-13	2.51e-13	-29.79	0.000	3.83e-14	1.74e-12
_Icob_2	1.090719	.8411273	0.11	0.910	.2404594	4.947478
_Icob_3	2.632604	1.604489	1.59	0.112	.7969043	8.696909
_Icob_9	1.36e-13	8.67e-14	-46.61	0.000	3.92e-14	4.74e-13
_Iy2alc3_1	.7619418	.2143006	-0.97	0.334	.4389596	1.322571
_Iy2alc3_2	.2041823	.2752386	-1.18	0.239	.0145263	2.869996
_Iy2alc3_9	.6572262	.810927	-0.34	0.734	.0584852	7.385567
_Iy2eatdis~1	1.460265	.5057964	1.09	0.274	.7404322	2.879904
_Iy2eatdis~9	144.5752	60.74965	11.84	0.000	63.42881	329.5345
_Iy2smok2_2	.8181659	.2737333	-0.60	0.549	.424567	1.576655
_Iy2smok2_9	.2796628	.2844255	-1.25	0.210	.0380719	2.054303

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 (Outcome y2combo5==none is the comparison group)



**Table 11: Pregnancy outcomes and violence transition**

```

Outcome
. svytab yt12comblw y2preg, count col form(%8.3gc)

pweight: ylwtaea          Number of obs   =   9683
Strata:  <one>           Number of strata =     1
PSU:    <observations>  Number of PSUs  =   9683
                               Population size = 9691.7696
    
```

yt12comblw	y2preg							
	never	pr term	onl term	los onl	loss onl	prem+/-t	prem+/-l	still+/-
same	5,306.5 .782534	669.814 .759184	315.703 .623106	660.337 .657078	53.5337 .745467	38.5188 .673949	19.888 .584242	131.667 .808112
Non-P/No	674.769 .099507	61.9318 .070195	41.1591 .081236	113.062 .112504	6.05443 .084309	1.37888 .024126	1.37888 .040507	9.99363 .061336
Any/Ex-P	164.935 .024323	48.6383 .055128	58.0609 .114596	84.2874 .083871	3.64247 .050722	2.9285 .051239	6.57097 .193033	5.5155 .033852
No/Non_P	221.713 .032695	15.1857 .017212	13.9819 .027596	36.0022 .035825	.516541 .007193	1.37888 .024126	1.37888 .040507	2.41196 .014803
no96pv00	121.961 .017985	22.4707 .025469	20.8496 .041151	31.903 .031746	1.89542 .026394	7.41092 .129666	1.37888 .040507	4.8506 .029771
NewP-viol100	76.6331 .011301	25.9424 .029404	35.6607 .070384	45.5658 .045341	4.13663 .057603	5.02135 .087857	0.000 0.000	1.37888 .008463
missing	214.661 .031656	38.2989 .043409	21.2444 .04193	33.8027 .033636	2.03308 .028311	.516541 .009038	3.44504 .101204	7.11419 .043664
Total	6,781.1 1.000	882.282 1.000	506.659 1.000	1,005.0 1.000	71.8123 1.000	57.1538 1.000	34.0406 1.000	162.932 1.000

yt12comblw	y2preg						99	Total
	DK outco	prob pre	prob los	had had				
same	8.64143 .792426	2.9285 .515014	2.75775 .363739	91.2084 .66822	25.4697 .845827	7,326.9 .755997		
Non-P/No	0.000 0.000	0.000 0.000	2.41196 .31813	18.9542 .138864	.516541 .017154	931.610 .096124		
Any/Ex-P	.713972 .065472	0.000 0.000	.516541 .06813	11.7183 .085852	1.23051 .040864	388.759 .040112		
No/Non_P	0.000 0.000	0.000 0.000	0.000 0.000	3.9285 .028781	1.37888 .045791	297.876 .030735		
no96pv00	0.000 0.000	1.37888 .242493	0.000 0.000	2.75775 .020204	0.000 0.000	216.857 .022375		
NewP-viol100	0.000 0.000	0.000 0.000	1.89542 .250	0.000 0.000	0.000 0.000	196.234 .020248		
missing	1.54962 .142102	1.37888 .242493	0.000 0.000	7.92746 .058079	1.51654 .050363	333.489 .034409		
Total	10.905 1.000	5.68625 1.000	7.58167 1.000	136.495 1.000	30.1121 1.000	9,691.8 1.000		

Key: weighted counts  
column proportions

Pearson:  
Uncorrected chi2(72) = 521.8809  
Design-based F(64.93, 628632.38) = 7.0628 P = 0.0000

```
. xi: svymlogit y2preg i.yt12comblw i.y2combo5 y2age i.y2hiqual i.y2occup i.y2ms_2 i.y
> 2area i.ATSI i.cob i.y2alc3 i.y2eatdis2 i.y2smok2 /*
> */if y2preg2==1&y2preg<8&y2combo5~=9&yt12comblw~=9, rrr b(1)
```

```
pweight: y1wtarea          Number of obs =      2883
Strata:   <one>            Number of strata =       1
PSU:     <observations>   Number of PSUs =     2883
                               Population size = 2613.3861
                               F( 218, 2665) = .
                               Prob > F = .
```

y2preg	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>term+loss</b>						
_Iyt12comb~1	1.649864	.3829269	2.16	0.031	1.046658 2.600708	
_Iyt12comb~2	1.204922	.3366387	0.67	0.505	.6966989 2.083881	
_Iyt12comb~3	23.695	26.86687	2.79	0.005	2.565108 218.8808	
_Iyt12comb~4	.9725359	.3624862	-0.07	0.940	.468285 2.019766	
_Iyt12comb~5	1.007329	.5050537	0.01	0.988	.3768925 2.692312	
_Iy2combo5_1	.0888817	.0947068	-2.27	0.023	.0110013 .7180923	
_Iy2combo5_2	1.910486	.3964286	3.12	0.002	1.271874 2.869747	
_Iy2combo5_3	2.422112	1.039177	2.06	0.039	1.044343 5.617526	
y2age	1.125675	.0493584	2.70	0.007	1.032938 1.226739	
_Iy2hiqual_0	1.423976	.2209436	2.28	0.023	1.050449 1.930324	
_Iy2hiqual_2	1.293261	.2111303	1.58	0.115	.9390001 1.781176	
_Iy2hiqual_3	.9405552	.2332617	-0.25	0.805	.5783543 1.529589	
_Iy2hiqual_9	.7928996	.2394873	-0.77	0.442	.4385442 1.433584	
_Iy2occup_1	.9909496	.3944882	-0.02	0.982	.4539975 2.162966	
_Iy2occup_2	1.135123	.263005	0.55	0.584	.720674 1.787915	
_Iy2occup_3	1.152824	.3365322	0.49	0.626	.6503934 2.043384	
_Iy2occup_4	.8739034	.2886216	-0.41	0.683	.4573213 1.669957	
_Iy2occup_5	1.134643	.2555174	0.56	0.575	.7296107 1.764522	
_Iy2occup_9	1.899433	.5336046	2.28	0.022	1.094957 3.294967	
_Iy2ms_2_1	.8448187	.1485283	-0.96	0.338	.5984807 1.192551	
_Iy2ms_2_2	.970064	.1835532	-0.16	0.872	.6693764 1.405822	
_Iy2ms_2_3	.7920119	.2522781	-0.73	0.464	.4241175 1.479031	
_Iy2ms_2_9	7.39e-17	6.12e-17	-44.88	0.000	1.46e-17 3.75e-16	
_Iy2area_2	.821669	.1015228	-1.59	0.112	.6448831 1.046918	
_Iy2area_3	.9743039	.2257001	-0.11	0.911	.6186265 1.534477	
_Iy2area_9	.4498674	.1683225	-2.13	0.033	.2160055 .9369236	
_IATSI_1	.9577939	.3457876	-0.12	0.905	.4718869 1.944045	
_IATSI_9	1.145811	1.16023	0.13	0.893	.1573394 8.34427	
_Icob_2	.2697094	.2286043	-1.55	0.122	.0511822 1.421259	
_Icob_3	1.086198	.4297909	0.21	0.834	.4999892 2.359702	
_Icob_9	2.144006	1.958637	0.83	0.404	.3575131 12.8576	
_Iy2alc3_1	.9180604	.1193637	-0.66	0.511	.7114655 1.184646	
_Iy2alc3_2	2.16714	.7248449	2.31	0.021	1.124774 4.175501	
_Iy2alc3_9	.2295924	.1833981	-1.84	0.066	.0479439 1.099466	
_Iy2eatdis~1	1.40205	.2233946	2.12	0.034	1.025843 1.916223	
_Iy2eatdis~9	1.317923	.9142506	0.40	0.691	.3381886 5.135957	
_Iy2smok2_2	1.64196	.2232783	3.65	0.000	1.257665 2.14368	
_Iy2smok2_9	.7877412	.2990217	-0.63	0.530	.3742286 1.658174	
<b>loss only</b>						
_Iyt12comb~1	1.236507	.2817092	0.93	0.352	.791022 1.932878	
_Iyt12comb~2	.8397769	.2698874	-0.54	0.587	.4471878 1.577023	
_Iyt12comb~3	1.233547	.7762062	0.33	0.739	.3591818 4.236401	
_Iyt12comb~4	.5954444	.2329403	-1.33	0.185	.2765081 1.282256	
_Iyt12comb~5	.7493082	.4061373	-0.53	0.594	.2588817 2.1688	
_Iy2combo5_1	.9946445	.4769172	-0.01	0.991	.3884704 2.5467	
_Iy2combo5_2	1.464403	.3425494	1.63	0.103	.925691 2.316622	
_Iy2combo5_3	1.572519	.7324439	0.97	0.331	.6308978 3.919521	
y2age	.8819402	.0396166	-2.80	0.005	.8075831 .9631437	
_Iy2hiqual_0	.6349436	.1165992	-2.47	0.013	.4429527 .91015	
_Iy2hiqual_2	1.406841	.2401772	2.00	0.046	1.006621 1.966183	
_Iy2hiqual_3	2.426713	.516916	4.16	0.000	1.598185 3.684764	
_Iy2hiqual_9	.5499637	.2003898	-1.64	0.101	.2691857 1.123611	
_Iy2occup_1	1.252182	.3764827	0.75	0.455	.6944426 2.257867	
_Iy2occup_2	.8640766	.1756402	-0.72	0.472	.5800379 1.287206	
_Iy2occup_3	.7837125	.20658	-0.92	0.355	.4674046 1.314076	
_Iy2occup_4	.5597855	.1764998	-1.84	0.066	.3016657 1.038765	
_Iy2occup_5	.0903326	.0224077	-9.69	0.000	.0555404 .1469199	
_Iy2occup_9	.5293038	.1438445	-2.34	0.019	.3106589 .901833	
_Iy2ms_2_1	.1062893	.0185448	-12.85	0.000	.0754942 .149646	
_Iy2ms_2_2	.4546497	.0747595	-4.79	0.000	.329346 .6276268	
_Iy2ms_2_3	.0695368	.0299602	-6.19	0.000	.0298756 .1618499	
_Iy2ms_2_9	7.34e-17	6.16e-17	-44.25	0.000	1.42e-17 3.81e-16	

_Iy2area_2	.4544323	.0607827	-5.90	0.000	.3495978	.5907037
_Iy2area_3	.3306654	.1004816	-3.64	0.000	.1822299	.6000092
_Iy2area_9	.2572124	.0829308	-4.21	0.000	.1366882	.4840082
_IATSI_1	.4758718	.2107233	-1.68	0.094	.1997131	1.133896
_IATSI_9	.1614934	.1651326	-1.78	0.075	.0217474	1.199232
_Icob_2	2.451674	.9884935	2.22	0.026	1.112043	5.405103
_Icob_3	1.166435	.4661601	0.39	0.700	.5327693	2.553772
_Icob_9	4.739406	4.287854	1.72	0.086	.8040778	27.93507
_Iy2alc3_1	2.96263	.4004511	8.04	0.000	2.272868	3.861717
_Iy2alc3_2	6.252238	1.958582	5.85	0.000	3.382791	11.55569
_Iy2alc3_9	1.357155	.8878545	0.47	0.641	.3763023	4.894652
_Iy2eatdis~1	1.76299	.2849632	3.51	0.000	1.284124	2.420432
_Iy2eatdis~9	.6652047	.5433327	-0.50	0.618	.1340942	3.299898
_Iy2smok2_2	1.489604	.207863	2.86	0.004	1.133032	1.958392
_Iy2smok2_9	1.345555	.4786093	0.83	0.404	.6698916	2.702701
-----						
prem+/-term						
_Iyt12comb~1	1.168722	.5662323	0.32	0.748	.4520023	3.021912
_Iyt12comb~2	.7716008	.5135559	-0.39	0.697	.2092275	2.845553
_Iyt12comb~3	9.88e+08	.	.	.	.	.
_Iyt12comb~4	.7680723	.678949	-0.30	0.765	.1357231	4.346608
_Iyt12comb~5	3.945266	4.903637	1.10	0.270	.3448729	45.13292
_Iy2combo5_1	3.81e-10	4.07e-10	-20.34	0.000	4.72e-11	3.09e-09
_Iy2combo5_2	1.159463	.5484821	0.31	0.754	.4585938	2.931471
_Iy2combo5_3	.5265708	.577093	-0.59	0.558	.0614037	4.51564
y2age	1.076588	.0974012	0.82	0.415	.9015864	1.285559
_Iy2hiqual_0	1.060786	.3846097	0.16	0.871	.5210477	2.159623
_Iy2hiqual_2	1.381467	.5074112	0.88	0.379	.6723011	2.838685
_Iy2hiqual_3	1.593119	.7553899	0.98	0.326	.6287451	4.036655
_Iy2hiqual_9	2.357604	1.197244	1.69	0.091	.8710244	6.381334
_Iy2occup_1	.2135029	.2309643	-1.43	0.154	.0255976	1.78077
_Iy2occup_2	.5601311	.2857687	-1.14	0.256	.2059869	1.52314
_Iy2occup_3	.5594734	.3833254	-0.85	0.397	.1459924	2.144019
_Iy2occup_4	1.716037	1.02177	0.91	0.365	.5339338	5.515257
_Iy2occup_5	1.144134	.4907165	0.31	0.754	.4934518	2.652825
_Iy2occup_9	1.259494	.7179221	0.40	0.686	.4119077	3.851163
_Iy2ms_2_1	.9556631	.3696313	-0.12	0.907	.4476503	2.040191
_Iy2ms_2_2	1.076905	.4630264	0.17	0.863	.4634903	2.502154
_Iy2ms_2_3	.6079482	.443135	-0.68	0.495	.1456005	2.53846
_Iy2ms_2_9	1.11e-16	1.26e-16	-32.45	0.000	1.21e-17	1.02e-15
_Iy2area_2	.8810118	.2329214	-0.48	0.632	.5246226	1.479505
_Iy2area_3	1.127008	.5909849	0.23	0.820	.4030727	3.151163
_Iy2area_9	1.083155	.669271	0.13	0.897	.322493	3.637984
_IATSI_1	.6373327	.503737	-0.57	0.569	.1353032	3.002093
_IATSI_9	4.12e-18	4.35e-18	-37.87	0.000	5.18e-19	3.27e-17
_Icob_2	6.66e-16	3.14e-16	-74.20	0.000	2.64e-16	1.68e-15
_Icob_3	1.133209	.9136016	0.16	0.877	.2332259	5.506091
_Icob_9	1.67e-18	1.33e-18	-51.11	0.000	3.47e-19	8.01e-18
_Iy2alc3_1	.8830848	.2380802	-0.46	0.645	.5205009	1.498247
_Iy2alc3_2	1.73e-15	7.03e-16	-83.53	0.000	7.78e-16	3.84e-15
_Iy2alc3_9	2.671881	2.332502	1.13	0.260	.4824163	14.79832
_Iy2eatdis~1	1.862522	.5949548	1.95	0.052	.9955971	3.48433
_Iy2eatdis~9	1.623864	2.009543	0.39	0.695	.1434628	18.38061
_Iy2smok2_2	1.156796	.3418069	0.49	0.622	.648098	2.064777
_Iy2smok2_9	.6825387	.4964599	-0.53	0.600	.1639557	2.841371
-----						
prem+/-loss						
_Iyt12comb~1	.401846	.3912766	-0.94	0.349	.0595523	2.711571
_Iyt12comb~2	.3158775	.2268836	-1.60	0.109	.0772456	1.291706
_Iyt12comb~3	8.07e+08	.	.	.	.	.
_Iyt12comb~4	1.719329	1.087736	0.86	0.392	.4973	5.944281
_Iyt12comb~5	1.090079	.9982846	0.09	0.925	.1809705	6.566111
_Iy2combo5_1	1.78e-09	2.01e-09	-17.86	0.000	1.95e-10	1.62e-08
_Iy2combo5_2	2.499409	1.100607	2.08	0.038	1.054037	5.926781
_Iy2combo5_3	2.377744	1.961645	1.05	0.294	.4716572	11.98681
y2age	1.224613	.1414853	1.75	0.080	.9763694	1.535972
_Iy2hiqual_0	1.140141	.4397047	0.34	0.734	.5352387	2.428674
_Iy2hiqual_2	1.004064	.4060702	0.01	0.992	.4543266	2.218986
_Iy2hiqual_3	.886102	.4864981	-0.22	0.826	.3019609	2.60026
_Iy2hiqual_9	.2281035	.181797	-1.85	0.064	.0478019	1.088476
_Iy2occup_1	1.085986	1.202213	0.07	0.941	.123916	9.517455
_Iy2occup_2	1.600752	.8304011	0.91	0.365	.578858	4.426666
_Iy2occup_3	.9180476	.7605172	-0.10	0.918	.1808954	4.659109
_Iy2occup_4	5.599324	3.427937	2.81	0.005	1.685801	18.59794
_Iy2occup_5	1.493818	.7725709	0.78	0.438	.5418632	4.118186
_Iy2occup_9	3.68199	2.202475	2.18	0.029	1.139465	11.89773
_Iy2ms_2_1	.7162556	.3175705	-0.75	0.452	.3002667	1.708555
_Iy2ms_2_2	.9069166	.403059	-0.22	0.826	.3794117	2.167824

_Iy2ms_2_3	1.39781	.7789777	0.60	0.548	.4686921	4.168778
_Iy2ms_2_9	1.16e-16	1.35e-16	-31.48	0.000	1.18e-17	1.14e-15
_Iy2area_2	.5551907	.1886338	-1.73	0.083	.285176	1.080865
_Iy2area_3	.7289372	.496901	-0.46	0.643	.1915139	2.774469
_Iy2area_9	.8857727	.5600786	-0.19	0.848	.2563758	3.060325
_IATSI_1	.5769953	.4617486	-0.69	0.492	.1201434	2.771051
_IATSI_9	5.00e-16	8.20e-16	-21.51	0.000	2.02e-17	1.24e-14
_Icob_2	2.16e-15	1.30e-15	-56.31	0.000	6.66e-16	7.00e-15
_Icob_3	.3203329	.3530217	-1.03	0.302	.03691	2.780093
_Icob_9	39.86211	54.55586	2.69	0.007	2.723353	583.4673
_Iy2alc3_1	1.060051	.3581986	0.17	0.863	.5464858	2.056243
_Iy2alc3_2	2.10763	1.428916	1.10	0.272	.5577767	7.963948
_Iy2alc3_9	1.450257	1.808512	0.30	0.766	.1257554	16.7249
_Iy2eatdis~1	1.260227	.4609796	0.63	0.527	.615115	2.581912
_Iy2eatdis~9	1.846385	1.917913	0.59	0.555	.2408653	14.15371
_Iy2smok2_2	2.889719	.9569286	3.20	0.001	1.509602	5.531576
_Iy2smok2_9	1.11371	1.190019	0.10	0.920	.1370457	9.050622
-----						
still+/-loss						
_Iyt12comb~1	.6200539	.6980232	-0.42	0.671	.0682009	5.63727
_Iyt12comb~2	2.239127	1.586334	1.14	0.255	.5581905	8.98204
_Iyt12comb~3	2.28e+09	.	.	.	.	.
_Iyt12comb~4	.6368633	.5680689	-0.51	0.613	.110783	3.661166
_Iyt12comb~5	1.085101	.6153515	0.14	0.885	.3569099	3.298998
_Iy2combo5_1	1.46e-09	1.58e-09	-18.77	0.000	1.74e-10	1.22e-08
_Iy2combo5_2	1.830805	1.201113	0.92	0.357	.5057901	6.626953
_Iy2combo5_3	1.97e-15	1.19e-15	-56.23	0.000	6.06e-16	6.43e-15
y2age	.9488877	.1429279	-0.35	0.728	.7062317	1.274918
_Iy2hiqual_0	1.593133	.8509979	0.87	0.383	.5589563	4.540735
_Iy2hiqual_2	2.229191	1.108957	1.61	0.107	.8404689	5.912522
_Iy2hiqual_3	1.613077	1.103757	0.70	0.485	.4216682	6.170771
_Iy2hiqual_9	.2726435	.3148452	-1.13	0.261	.0283286	2.624006
_Iy2occup_1	9.12e-16	4.92e-16	-64.20	0.000	3.17e-16	2.63e-15
_Iy2occup_2	.6497161	.3205214	-0.87	0.382	.2469608	1.709304
_Iy2occup_3	.5783755	.4013913	-0.79	0.430	.1483303	2.255226
_Iy2occup_4	.5675894	.3985525	-0.81	0.420	.143246	2.248982
_Iy2occup_5	.1184783	.0803365	-3.15	0.002	.031349	.4477696
_Iy2occup_9	.664911	.4060384	-0.67	0.504	.2007916	2.201819
_Iy2ms_2_1	1.625029	1.098017	0.72	0.472	.4319869	6.11296
_Iy2ms_2_2	1.924472	1.380252	0.91	0.361	.4715897	7.853424
_Iy2ms_2_3	2.555398	2.010925	1.19	0.233	.5461844	11.95578
_Iy2ms_2_9	9.42e-16	1.27e-15	-25.57	0.000	6.63e-17	1.34e-14
_Iy2area_2	.990999	.3842596	-0.02	0.981	.4633204	2.119654
_Iy2area_3	1.236082	.8171542	0.32	0.749	.3381389	4.518554
_Iy2area_9	6.74e-16	2.70e-16	-87.12	0.000	3.07e-16	1.48e-15
_IATSI_1	4.625193	3.064894	2.31	0.021	1.26137	16.95967
_IATSI_9	4.93e-17	6.66e-17	-27.79	0.000	3.48e-18	6.97e-16
_Icob_2	8.874526	9.303387	2.08	0.037	1.136147	69.31958
_Icob_3	1.12e-15	4.50e-16	-85.80	0.000	5.11e-16	2.46e-15
_Icob_9	9.92e-18	9.60e-18	-40.46	0.000	1.49e-18	6.62e-17
_Iy2alc3_1	1.594901	.5966659	1.25	0.212	.7658755	3.321308
_Iy2alc3_2	2.916268	2.861305	1.09	0.275	.4259098	19.96812
_Iy2alc3_9	6.58e-16	3.66e-16	-62.92	0.000	2.21e-16	1.96e-15
_Iy2eatdis~1	1.406435	.6386168	0.75	0.453	.5773697	3.425983
_Iy2eatdis~9	2.27e-15	1.81e-15	-42.33	0.000	4.76e-16	1.08e-14
_Iy2smok2_2	1.442491	.6170529	0.86	0.392	.6235084	3.337211
_Iy2smok2_9	1.44e-15	7.83e-16	-62.92	0.000	4.97e-16	4.18e-15
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1st pregnow						
_Iyt12comb~1	.7041456	.2705469	-0.91	0.361	.3314944	1.495714
_Iyt12comb~2	.9312348	.6449191	-0.10	0.918	.2395074	3.620758
_Iyt12comb~3	9.62e+08	.	.	.	.	.
_Iyt12comb~4	1.497193	1.069951	0.56	0.572	.3687408	6.079027
_Iyt12comb~5	4.39e+08	.	.	.	.	.
_Iy2combo5_1	8.29e-10	6.32e-10	-27.44	0.000	1.86e-10	3.69e-09
_Iy2combo5_2	.7538997	.3427012	-0.62	0.534	.3091855	1.838264
_Iy2combo5_3	8.72e-10	9.15e-10	-19.86	0.000	1.11e-10	6.83e-09
y2age	.8660081	.0615757	-2.02	0.043	.7533098	.9955665
_Iy2hiqual_0	.7074753	.2285375	-1.07	0.284	.3755174	1.332884
_Iy2hiqual_2	1.513929	.3805942	1.65	0.099	.9247569	2.478467
_Iy2hiqual_3	2.297627	.7525625	2.54	0.011	1.208817	4.367153
_Iy2hiqual_9	.6308432	.3175808	-0.92	0.360	.2350862	1.692839
_Iy2occup_1	1.269126	.6981392	0.43	0.665	.4315854	3.73201
_Iy2occup_2	1.569239	.5113647	1.38	0.167	.8283108	2.972932
_Iy2occup_3	1.513016	.6447848	0.97	0.331	.6560614	3.489336
_Iy2occup_4	1.290624	.622724	0.53	0.597	.501099	3.324112
_Iy2occup_5	.3352916	.1286043	-2.85	0.004	.1580516	.7112894
_Iy2occup_9	1.029557	.4672623	0.06	0.949	.4228364	2.506852

_Iy2ms_2_1	1.234309	.3909643	0.66	0.506	.6632766	2.296958
_Iy2ms_2_2	1.544102	.5287758	1.27	0.205	.7889703	3.021978
_Iy2ms_2_3	7.41e-16	2.91e-16	-88.56	0.000	3.43e-16	1.60e-15
_Iy2ms_2_9	9.53e-17	9.71e-17	-36.19	0.000	1.29e-17	7.03e-16
_Iy2area_2	.7712476	.1541993	-1.30	0.194	.5211196	1.141432
_Iy2area_3	.8764798	.3486217	-0.33	0.740	.4018208	1.911839
_Iy2area_9	.7799562	.3858192	-0.50	0.615	.2956864	2.057354
_IATSI_1	.5261944	.549764	-0.61	0.539	.0678334	4.081773
_IATSI_9	1.61e-18	1.95e-18	-33.91	0.000	1.51e-19	1.73e-17
_Icob_2	.9240165	.9554894	-0.08	0.939	.121651	7.018492
_Icob_3	1.046616	.5842565	0.08	0.935	.350282	3.127206
_Icob_9	1.77e-18	1.74e-18	-41.55	0.000	2.57e-19	1.22e-17
_Iy2alc3_1	1.162653	.2386405	0.73	0.463	.7774337	1.73875
_Iy2alc3_2	3.270554	2.009207	1.93	0.054	.9805757	10.90841
_Iy2alc3_9	1.01747	.8620346	0.02	0.984	.1932201	5.357855
_Iy2eatdis~1	.5959402	.1989881	-1.55	0.121	.3096433	1.146948
_Iy2eatdis~9	4.043832	3.744878	1.51	0.131	.6579432	24.85409
_Iy2smok2_2	.4322814	.122385	-2.96	0.003	.2481293	.7531041
_Iy2smok2_9	.8265966	.5297889	-0.30	0.766	.2352369	2.904569

(Outcome y2preg==term only is the comparison group)

**Table 12: Vaginal discharge.**

yt12vagdis

Violence transition	yt12vagdis					
	Never	Prior 96	Since 96	Curr&prior 96	9	Total
Same	6,775.9 .924786	213.144 .02909	233.712 .031898	67.3534 .009193	36.8796 .005033	7,326.9 1.000
Non-P/non	831.563 .892608	36.9019 .039611	49.3342 .052956	7.26256 .007796	6.54859 .007029	931.610 1.000
Any/ex-P	348.192 .89565	16.1964 .041662	18.6841 .048061	4.30738 .01108	1.37888 .003547	388.759 1.000
No/Non-P	264.271 .887184	15.8549 .053227	12.5806 .042234	1.89542 .006363	3.27429 .010992	297.876 1.000
Non/ex-P	195.293 .900563	5.5155 .025434	14.1526 .065263	1.37888 .006358	.516541 .002382	216.857 1.000
New pvio	168.073 .856492	11.4216 .058204	8.09821 .041268	6.74602 .034377	1.89542 .009659	196.234 1.000
missing	305.161 .915056	12.5433 .037612	8.09821 .024283	3.27429 .009818	4.41196 .01323	333.489 1.000
Total	8,888.4 .917109	311.577 .032149	344.660 .035562	92.218 .009515	54.9052 .005665	9,691.8 1.000

Survey multinomial logistic regression

pweight: ylwtaarea Number of obs = 9683

yt12vagdis	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Prior 96</b>						
Non-P/non	1.4859	.2994361	1.97	0.049	1.001003	2.205686
Any/ex-P	1.07331	.3868205	0.20	0.844	.529559	2.175386
No/Non-P	.9997727	.4876532	-0.00	1.000	.3842942	2.60099
Non/ex-P	.6516634	.3655294	-0.76	0.445	.217025	1.956757
New pvio	1.557367	.9888227	0.70	0.485	.4486092	5.406472
y2 Non-P	2.009319	.803455	1.75	0.081	.9175744	4.40004
y2 Ex-part	1.451144	.370174	1.46	0.144	.8801348	2.392608
y2 partvio+	1.461074	.8161395	0.68	0.497	.4888111	4.367202
<b>Since 96</b>						
Non-P/non	1.741696	.3096738	3.12	0.002	1.229163	2.467942
Any/ex-P	1.805368	.7145968	1.49	0.136	.8310033	3.922189
No/Non-P	.957825	.494484	-0.08	0.933	.3481708	2.634996
Non/ex-P	2.43816	1.013693	2.14	0.032	1.079248	5.508117
New pvio	.7166231	.4488418	-0.53	0.595	.2099384	2.446187
y2 Non-P	1.459104	.5957785	0.93	0.355	.6553627	3.248558
y2 Ex-part	.8725849	.2756564	-0.43	0.666	.4697565	1.620849
y2 partvio+	1.973874	.9966119	1.35	0.178	.7336567	5.31063
<b>Curr&amp;prior 96</b>						
Non-P/non	.978162	.4234892	-0.05	0.959	.4186414	2.28549
Any/ex-P	.8427167	.5383593	-0.27	0.789	.2408984	2.948012
No/Non-P	.2619901	.2510826	-1.40	0.162	.0400332	1.714549
Non/ex-P	.4809787	.5186931	-0.68	0.497	.0580852	3.98278
New pvio	1.173703	.909228	0.21	0.836	.2570863	5.358431
y2 Non-P	3.066104	1.767946	1.94	0.052	.9901806	9.494223
y2 Ex-part	1.644102	.6951673	1.18	0.240	.7177523	3.766023
y2 partvio+	3.830076	2.514825	2.05	0.041	1.0574	13.87316

(Outcome yt12vagdis==Never is the comparison group)

**Table 13: Herpes**

yt12herpes

Violence transition	yt12herpes					
	Never	Prior 96	Since 96	Curr&prior 96	9	Total
Same	7,020.2 .958133	43.1431 .005888	108.804 .01485	13.4654 .001838	141.346 .019291	7,326.9 1.000
Non-P/non	893.923 .959546	3.12593 .003355	11.9381 .012814	1.37888 .00148	21.2444 .022804	931.610 1.000
Any/ex-P	366.014 .941493	6.54859 .016845	6.71933 .017284	2.41196 .006204	7.06513 .018174	388.759 1.000
No/Non-P	283.746 .952563	2.41196 .008097	5.16971 .017355	.516541 .001734	6.03204 .02025	297.876 1.000
Non/ex-P	203.759 .939604	2.75775 .012717	2.75775 .012717	0.000 0.000	7.58167 .034962	216.857 1.000
New pvio	179.873 .916626	5.02135 .025589	4.79083 .024414	1.37888 .007027	5.16971 .026345	196.234 1.000
missing	308.892 .926244	2.06617 .006196	4.27429 .012817	2.75775 .008269	15.4984 .046474	333.489 1.000
Total	9,256.4 .955078	65.0748 .006714	144.454 .014905	21.9094 .002261	203.938 .021042	9,691.8 1.000

Survey multinomial logistic regression

pweight: ylwtaarea Number of obs = 9683

yt12herpes	RRR	Std. Err.	t	P> t	[95% Conf. Interval]
<b>Prior 96</b>					
Non-P/non	.6635892	.3851354	-0.71	0.480	.2127234 2.070062
Any/ex-P	.8941805	.5034286	-0.20	0.843	.2965746 2.695978
No/Non-P	.9193072	1.099687	-0.07	0.944	.0881283 9.589722
Non/ex-P	.6764138	.536869	-0.49	0.622	.1427349 3.205493
y2 Non-P	1.754687	1.79139	0.55	0.582	.2371838 12.98119
y2 Ex-part	3.797039	1.510339	3.35	0.001	1.741095 8.280712
y2 partvio+	4.72e-09	2.33e-09	-38.87	0.000	1.80e-09 1.24e-08
<b>Since 96</b>					
Non-P/non	1.039965	.3338576	0.12	0.903	.5542753 1.951247
Any/ex-P	.3913417	.1865774	-1.97	0.049	.1537035 .9963882
No/Non-P	.5412871	.3753709	-0.89	0.376	.1390158 2.107615
Non/ex-P	.2885125	.2186223	-1.64	0.101	.0653251 1.274233
New pvio	.8147455	.6493926	-0.26	0.797	.1707998 3.886481
y2 Non-P	2.621152	1.329107	1.90	0.057	.9701074 7.082142
y2 Ex-part	3.653053	1.05058	4.50	0.000	2.078877 6.419234
y2 partvio+	2.545689	1.629569	1.46	0.144	.7258697 8.927957
<b>Curr&amp;prior 96</b>					
Non-P/non	.869502	.912089	-0.13	0.894	.1112415 6.796329
Any/ex-P	1.549499	1.591115	0.43	0.670	.2070232 11.59747
No/Non-P	.6515941	.9440565	-0.30	0.768	.0380686 11.15289
y2 Non-P	1.574867	1.693347	0.42	0.673	.1913775 12.95976
y2 Ex-part	2.397324	2.017087	1.04	0.299	.4607273 12.47411
y2 partvio+	3.61e-09	3.80e-09	-18.49	0.000	4.60e-10 2.84e-08

(Outcome yt12herpes==Never is the comparison group)

**Table 15: HPV**

yt12hpv

Violence transition	yt12hpv					Total
	Never	Prior 96	Since 96	Curr&prior 96	9	
Same	6,815.1 .930137	139.384 .019023	198.815 .027135	32.8806 .004488	140.803 .019217	7,326.9 1.000
Non-P/non	855.422 .918219	18.0524 .019378	31.8699 .034209	4.50481 .004836	21.761 .023358	931.610 1.000
Any/ex-P	332.040 .854104	27.3982 .070476	16.2231 .041731	7.41092 .019063	5.68625 .014627	388.759 1.000
No/Non-P	270.474 .908007	6.54859 .021984	12.9264 .043395	1.37888 .004629	6.54859 .021984	297.876 1.000
Non/ex-P	197.705 .911685	7.06513 .03258	2.60939 .012033	1.89542 .00874	7.58167 .034962	216.857 1.000
New pvio	160.514 .81797	9.99363 .050927	17.2829 .088073	3.27429 .016686	5.16971 .026345	196.234 1.000
missing	296.657 .889557	7.23588 .021698	11.3394 .034002	1.89542 .005684	16.3608 .049059	333.489 1.000
Total	8,927.9 .921181	215.677 .022254	291.066 .030032	53.2403 .005493	203.911 .02104	9,691.8 1.000

Survey multinomial logistic regression

pweight: ylwtaarea		Number of obs = 9683				
yt12hpv	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Prior 96</b>						
Non-P/non	1.162611	.3301208	0.53	0.596	.6663575	2.028436
Any/ex-P	1.618682	.5254053	1.48	0.138	.8567163	3.058343
No/Non-P	1.863299	1.673481	0.69	0.488	.3204049	10.83593
Non/ex-P	.7010243	.3389826	-0.73	0.463	.2716942	1.80878
New pvio	1.034646	.6066139	0.06	0.954	.3278456	3.265235
y2 Non-P	.7158483	.5649072	-0.42	0.672	.1524111	3.362214
y2 Ex-part	2.808344	.7426346	3.90	0.000	1.672367	4.715948
y2 partvio+	3.315126	1.608954	2.47	0.014	1.28035	8.583637
<b>Since 96</b>						
Non-P/non	1.305828	.2774326	1.26	0.209	.8610327	1.980398
Any/ex-P	1.648692	.6840587	1.21	0.228	.73101	3.718396
No/Non-P	1.069982	.5594728	0.13	0.897	.3839227	2.982008
Non/ex-P	.4453665	.3133769	-1.15	0.250	.1121256	1.769011
New pvio	2.186884	1.439818	1.19	0.235	.6016373	7.949077
y2 Non-P	1.565536	.6484194	1.08	0.279	.6951285	3.525826
y2 Ex-part	1.038699	.3324006	0.12	0.906	.5546985	1.945011
y2 partvio+	1.725694	1.037399	0.91	0.364	.5311304	5.606947
<b>Curr&amp;prior 96</b>						
Non-P/non	1.280539	.6861359	0.46	0.644	.4479676	3.660488
Any/ex-P	3.238178	2.678355	1.42	0.155	.6399833	16.38448
No/Non-P	.1768595	.2052031	-1.49	0.135	.0181924	1.719362
Non/ex-P	1.390934	1.467012	0.31	0.754	.1759689	10.99454
New pvio	3.087058	3.65491	0.95	0.341	.3031391	31.43747
y2 Non-P	7.009207	4.369614	3.12	0.002	2.065164	23.78939
y2 Ex-part	1.676015	1.242612	0.70	0.486	.3918417	7.168777
y2 partvio+	1.606785	1.655811	0.46	0.645	.2131449	12.11269

(Outcome yt12hpv==Never is the comparison group)



**Table 16: Pap tests**

y2paptest

Violence trans	y2paptest						Total
	never	< 2yrs	2-5yrs a	>5yrs ag	not sure	missing	
Same	1,514.3 .206675	4,801.1 .655269	873.758 .119253	35.8646 .004895	31.205 .004259	70.7046 .00965	7,326.9 1.000
Non-P/non	186.448 .200135	596.561 .640355	138.124 .148264	5.16971 .005549	0.000 0.000	5.30738 .005697	931.610 1.000
Any/ex-P	31.7589 .081693	289.188 .743874	61.0439 .157023	4.50481 .011588	1.74705 .004494	.516541 .001329	388.759 1.000
No/Non-P	71.0728 .238599	186.312 .625469	34.8048 .116843	.516541 .001734	1.89542 .006363	3.27429 .010992	297.876 1.000
Non/ex-P	22.5743 .104098	167.055 .770347	26.7109 .123173	0.000 0.000	.516541 .002382	0.000 0.000	216.857 1.000
New pvio	11.0267 .056192	141.681 .722001	35.7472 .182166	.713972 .003638	5.68625 .028977	1.37888 .007027	196.234 1.000
missing	57.3172 .171871	229.990 .689648	38.2541 .114709	2.75775 .008269	0.000 0.000	5.16971 .015502	333.489 1.000
Total	1,894.5 .195474	6,411.9 .661582	1,208.4 .124688	49.5273 .00511	41.0503 .004236	86.3514 .00891	9,691.8 1.000

Survey multinomial logistic regression

pweight: ylwtaarea

Number of obs = 9683

y2paptest	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
never						
Non-P/non	.9346368	.0913685	-0.69	0.489	.7716502	1.132049
Any/ex-P	.9422736	.2620635	-0.21	0.831	.5462767	1.625329
No/Non-P	1.301679	.355671	0.96	0.335	.7618901	2.223901
Non/ex-P	1.159432	.3569794	0.48	0.631	.6340659	2.120097
New pvio	.7797874	.4354059	-0.45	0.656	.2609972	2.32979
y2 Non-P	.8763927	.2004976	-0.58	0.564	.5596801	1.372327
y2 Ex-part	.3485376	.0657724	-5.59	0.000	.2407684	.5045448
y2 partvio+	.2984681	.1364802	-2.64	0.008	.1217927	.7314331
2-5yrs ago						
Non-P/non	1.299115	.145798	2.33	0.020	1.042573	1.618783
Any/ex-P	.9582245	.1902546	-0.21	0.830	.6492931	1.414144
No/Non-P	1.064326	.3581581	0.19	0.853	.5502999	2.058494
Non/ex-P	.7258275	.1931447	-1.20	0.229	.4308221	1.222838
New pvio	1.014741	.3683653	0.04	0.968	.498102	2.067245
y2 Non-P	.9848171	.2732214	-0.06	0.956	.5717078	1.696434
y2 Ex-part	1.236027	.1728285	1.52	0.130	.9397087	1.625784
y2 partvio+	1.395104	.4211821	1.10	0.270	.7719635	2.521254
>5yrs ago						
Non-P/non	1.384409	.7265916	0.62	0.535	.4948404	3.873146
Any/ex-P	1.229466	.8667004	0.29	0.769	.3087413	4.895962
No/Non-P	.0955362	.1135525	-1.98	0.048	.0092965	.9817845
New pvio	.188622	.2434236	-1.29	0.196	.0150296	2.367209
y2 Non-P	4.636059	3.081145	2.31	0.021	1.259987	17.05815
y2 Ex-part	2.024107	1.094677	1.30	0.192	.7011793	5.843025
y2 partvio+	4.268051	3.548509	1.75	0.081	.8364539	21.77796
not sure						
Any/ex-P	.7228364	.6661021	-0.35	0.725	.1187271	4.400784
No/Non-P	2.07078	2.636655	0.57	0.568	.1706837	25.12325
Non/ex-P	.3699636	.4547059	-0.81	0.419	.0332548	4.115891
y2 Non-P	.7567434	.7762882	-0.27	0.786	.1013103	5.652542
y2 Ex-part	1.287378	.9499587	0.34	0.732	.3030571	5.468747
_Iy2combo5_9	.8213969	.1590341	-1.02	0.310	.5619889	1.200545

(Outcome y2paptest==< 2yrs is the comparison group)

**Table 17: Abnormal Pap tests**

. svytab Violence trans yt12abpap if y2paptest>1&y2paptest<=5, count row form(%8.3gc)

Violence transition	yt12abpap					Total
	Never	Prior 96	Since 96	Curr&prior 96	9	
Same	2,424.5 .422236	109.004 .018984	489.157 .08519	513.985 .089514	2,205.3 .384076	5,741.9 1.000
Non-P/non	278.345 .376215	8.14728 .011012	58.982 .079721	58.3491 .078866	336.032 .454186	739.855 1.000
Any/ex-P	156.648 .439426	6.20279 .0174	49.0375 .137559	65.5039 .18375	79.091 .221864	356.483 1.000
No/Non-P	79.107 .3539	2.75775 .012337	28.2605 .126429	24.2989 .108706	89.1049 .398628	223.529 1.000
Non/ex-P	87.9608 .452747	2.75775 .014195	21.5859 .111106	17.5753 .090463	64.4025 .331489	194.282 1.000
New pvio	66.6245 .362427	4.65317 .025313	23.3373 .126951	30.5508 .166192	58.6629 .319117	183.829 1.000
missing	111.081 .409892	5.68625 .020982	27.0791 .099922	29.8101 .110	97.3451 .359204	271.002 1.000
Total	3,204.2 .415543	139.209 .018053	697.439 .090448	740.074 .095977	2,930.0 .379978	7,710.9 1.000

. xi: svymlogit yt12abpap i.yt12comblw i.y2combo5 if y2paptest>1&y2paptest<=5, rrr

pweight: ylwtaarea Number of obs = 7835

yt12abpap	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Prior 96</b>						
Non-P/non	.7411726	.2770199	-0.80	0.423	.3562263	1.542101
Any/ex-P	.4900624	.2497837	-1.40	0.162	.1804384	1.330987
No/Non-P	.2545746	.2267553	-1.54	0.125	.0444134	1.459205
Non/ex-P	.3880209	.2982426	-1.23	0.218	.0860001	1.750698
New pvio	1.108784	.8431434	0.14	0.892	.2497324	4.922878
y2 Non-P	3.467487	1.874664	2.30	0.021	1.201572	10.00645
y2 Ex-part	2.045975	.616161	2.38	0.017	1.133743	3.692204
y2 partvio+	1.594989	.8726435	0.85	0.394	.5457326	4.661604
<b>Since 96</b>						
Non-P/non	1.05767	.1744753	0.34	0.734	.7654423	1.461462
Any/ex-P	1.635482	.3994281	2.01	0.044	1.013276	2.639757
No/Non-P	1.487497	.6524052	0.91	0.365	.629604	3.514345
Non/ex-P	1.282108	.3856317	0.83	0.409	.710986	2.312001
New pvio	1.102688	.4924207	0.22	0.827	.4594921	2.646228
y2 Non-P	1.198732	.4468169	0.49	0.627	.5772916	2.489139
y2 Ex-part	.9553668	.1717795	-0.25	0.800	.671578	1.359076
y2 partvio+	1.585539	.5866245	1.25	0.213	.76771	3.274589
<b>Curr&amp;prior 96</b>						
Non-P/non	1.064657	.1752499	0.38	0.703	.7710355	1.470094
Any/ex-P	1.35408	.2904871	1.41	0.158	.889222	2.061952
No/Non-P	.9204671	.3815257	-0.20	0.842	.4084493	2.074333
Non/ex-P	.6470165	.2039764	-1.38	0.167	.3487601	1.200339
New pvio	1.038731	.4371298	0.09	0.928	.4552359	2.370119
y2 Non-P	1.694814	.5598359	1.60	0.110	.8869669	3.238448
y2 Ex-part	1.568397	.247506	2.85	0.004	1.151089	2.136995
y2 partvio+	2.24204	.7922372	2.28	0.022	1.121554	4.481946

(Outcome yt12abpap==Never is the comparison group)



**Table 19: SF36 Mental Health Component Score**

yt12mcswha

Survey linear regression

pweight: ylwtaarea Number of obs = 9263

yt12mcswha	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
Non-P/non	.7550617	.4163391	1.81	0.070	-.0610546	1.571178
Any/ex-P	.9438478	.8796486	1.07	0.283	-.780457	2.668153
No/Non-P	-.6957599	1.330972	-0.52	0.601	-3.304758	1.913239
Non/ex-P	-1.559788	1.052945	-1.48	0.139	-3.623792	.504215
New pvio	-1.968822	1.824126	-1.08	0.280	-5.54451	1.606866
y2 Non-P	-1.058299	1.112398	-0.95	0.341	-3.238845	1.122247
y2 Ex-part	1.08992	.6234341	1.75	0.080	-.1321482	2.311988
y2 partvio+	-.0251154	1.552242	-0.02	0.987	-3.067852	3.017621
less socsup	-2.653273	.3331265	-7.96	0.000	-3.306274	-2.000272
more socsup	2.546635	.2858314	8.91	0.000	1.986342	3.106927
constant	-.350937	.1733148	-2.02	0.043	-.6906721	-.011202

**Table 20\_1 Maternal depression in those having had a birth**

. svytab yt12comblw yt12pnd if y2bir2==1, count row form(%8.3gc)

Violence transition	yt12pnd					
	Never	Prior 96	Since 96	Curr&prior 96	9	Total
Same	980.334 .88204	18.4493 .016599	92.3278 .08307	3.44504 .0031	16.8837 .015191	1,111.4 1.000
Non-P/non	106.096 .910258	4.03733 .034638	5.90607 .050671	.516541 .004432	0.000 0.000	116.556 1.000
Any/ex-P	91.7333 .760924	5.02135 .041652	23.0865 .191502	.713972 .005922	0.000 0.000	120.555 1.000
No/Non-P	24.8602 .7663	0.000 0.000	7.58167 .2337	0.000 0.000	0.000 0.000	32.4419 1.000
Non/ex-P	46.4238 .859613	0.000 0.000	7.06513 .130822	0.000 0.000	.516541 .009565	54.0055 1.000
New pvio	55.3779 .782604	4.65317 .065759	10.2134 .144337	.516541 .0073	0.000 0.000	70.7611 1.000
missing	62.1261 .947939	1.89542 .028921	1.51654 .02314	0.000 0.000	0.000 0.000	65.538 1.000
Total	1,367.0 .869951	34.0566 .021674	147.697 .093997	5.1921 .003304	17.4003 .011074	1,571.3 1.000

. xi: svymlogit yt12pnd i.yt12comblw i.y2combo5 if y2bir2==1, rrr

pweight: ylwtaarea		Number of obs = 1856				
yt12pnd	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
Prior 96						
Non-P/non	2.301542	1.275609	1.50	0.133	.7761401	6.824922
Any/ex-P	1.32279	.8568382	0.43	0.666	.371334	4.71213
y2 Ex-part	2.502804	1.307684	1.76	0.079	.8982433	6.973641
Since 96						
Non-P/non	.6881821	.2720306	-0.95	0.345	.3169665	1.494147
Any/ex-P	1.546466	.5315059	1.27	0.205	.7881324	3.03446
No/Non-P	1.425771	1.357374	0.37	0.709	.2203699	9.224589
Non/ex-P	.9351656	.4716268	-0.13	0.894	.3477976	2.514493
New pvio	.9014253	.5171362	-0.18	0.856	.2926088	2.776976
y2 Non-P	2.644325	2.257795	1.14	0.255	.4955208	14.11133
y2 Ex-part	2.011851	.562734	2.50	0.013	1.162388	3.482094
y2 partvio+	2.52936	1.229359	1.91	0.056	.9750487	6.561378
Curr&prior 96						
Non-P/non	1.691806	2.023861	0.44	0.660	.1619634	17.67194
Any/ex-P	1.671911	2.377109	0.36	0.718	.1028471	27.17907
New pvio	.4040442	.5814631	-0.63	0.529	.0240247	6.795155
y2 Ex-part	1.617656	1.934387	0.40	0.688	.1550095	16.88162
y2 partvio+	8.022044	9.726059	1.72	0.086	.7440472	86.49075

(Outcome yt12pnd==Never is the comparison group)

**Table 20-2 Depression**

yt12dep

Violence transition	yt12dep					
	Never	Prior 96	Since 96	Curr&prior 96	9	Total
Same	6,346.7 .866207	132.964 .018147	742.196 .101297	26.8859 .003669	78.2489 .01068	7,326.9 1.000
Non-P/non	797.244 .85577	26.1943 .028117	97.1188 .104248	3.27429 .003515	7.7791 .00835	931.610 1.000
Any/ex-P	283.725 .729824	18.3159 .047114	80.8337 .207928	3.98826 .010259	1.89542 .004876	388.759 1.000
No/Non-P	238.779 .801604	6.71933 .022557	49.6202 .16658	1.37888 .004629	1.37888 .004629	297.876 1.000
Non/ex-P	160.305 .739219	9.82288 .045297	42.9383 .198003	.516541 .002382	3.27429 .015099	216.857 1.000
New pvio	119.206 .607469	11.2018 .057084	57.8763 .294935	5.53789 .028221	2.41196 .012291	196.234 1.000
missing	281.825 .84508	5.5155 .016539	38.3961 .115135	1.03308 .003098	6.71933 .020149	333.489 1.000
Total	8,227.7 .84894	210.734 .021744	1,109.0 .114425	42.6149 .004397	101.708 .010494	9,691.8 1.000

Survey multinomial logistic regression

pweight: ylwtaarea Number of obs = 9683

yt12dep	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Prior 96</b>						
Non-P/non	1.66759	.4048163	2.11	0.035	1.036167	2.683792
Any/ex-P	2.049264	.8389646	1.75	0.080	.9184897	4.572163
No/Non-P	.6849628	.4192133	-0.62	0.536	.20637	2.27346
Non/ex-P	1.945179	.9386926	1.38	0.168	.7553364	5.009318
New pvio	2.189752	1.644223	1.04	0.297	.5025411	9.541532
y2 Non-P	2.085146	.985032	1.56	0.120	.8259902	5.263783
y2 Ex-part	1.598845	.5276025	1.42	0.155	.8373041	3.053017
y2 partvio+	2.178036	1.462942	1.16	0.247	.5837931	8.125893
<b>Since 96</b>						
Non-P/non	1.180657	.149973	1.31	0.191	.9204205	1.514472
Any/ex-P	1.220928	.2264569	1.08	0.282	.8487704	1.756265
No/Non-P	.8045099	.2251333	-0.78	0.437	.4648386	1.392389
Non/ex-P	1.147874	.2674465	0.59	0.554	.727019	1.812354
New pvio	.9049535	.2753203	-0.33	0.743	.498456	1.642955
y2 Non-P	2.503475	.5665714	4.05	0.000	1.606498	3.901271
y2 Ex-part	2.2616	.3122659	5.91	0.000	1.725334	2.964548
y2 partvio+	5.199807	1.32577	6.47	0.000	3.154521	8.57119
<b>Curr&amp;prior 96</b>						
Non-P/non	1.24764	.8369956	0.33	0.742	.3349485	4.647297
Any/ex-P	1.196006	.9491793	0.23	0.822	.2524148	5.666983
No/Non-P	.5185473	.7374915	-0.46	0.644	.031918	8.424432
Non/ex-P	.2741617	.3179866	-1.12	0.265	.0282239	2.663158
New pvio	1.102183	.8642546	0.12	0.901	.2369834	5.126131
y2 Non-P	3.383013	3.515901	1.17	0.241	.4411188	25.94489
y2 Ex-part	3.570386	2.269783	2.00	0.045	1.026875	12.41403
y2 partvio+	12.80425	9.032415	3.61	0.000	3.212341	51.03717

(Outcome yt12dep==Never is the comparison group)

**Table 20-3 Anxiety**

yt12anx

Violence transition	yt12anx					
	Never	Prior 96	Since 96	Curr&prior 96	9	Total
Same	6,859.7 .936225	75.2714 .010273	304.969 .041623	8.7898 .0012	78.2489 .01068	7,326.9 1.000
Non-P/non	861.597 .924847	13.2679 .014242	46.2083 .0496	2.75775 .00296	7.7791 .00835	931.610 1.000
Any/ex-P	334.627 .860758	8.29564 .021339	43.4238 .111699	.516541 .001329	1.89542 .004876	388.759 1.000
No/Non-P	268.418 .901107	3.12593 .010494	24.9531 .08377	0.000 0.000	1.37888 .004629	297.876 1.000
Non/ex-P	199.969 .922124	2.41196 .011122	9.82288 .045297	1.37888 .006358	3.27429 .015099	216.857 1.000
New pvio	159.405 .81232	7.06513 .036004	24.5945 .125332	2.75775 .014053	2.41196 .012291	196.234 1.000
missing	306.124 .917943	2.06617 .006196	18.5796 .055713	0.000 0.000	6.71933 .020149	333.489 1.000
Total	8,989.8 .927571	111.504 .011505	472.551 .048758	16.2007 .001672	101.708 .010494	9,691.8 1.000

Survey multinomial logistic regression

pweight: ylwtaarea		Number of obs = 9683				
yt12anx	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Prior 96</b>						
Non-P/non	1.465325	.4783059	1.17	0.242	.772775	2.778528
Any/ex-P	2.527668	1.486129	1.58	0.115	.7983589	8.002798
No/Non-P	.6628829	.5675579	-0.48	0.631	.1237514	3.550778
Non/ex-P	1.229814	.9787693	0.26	0.795	.2584111	5.852857
New pvio	1.001564	.7566431	0.00	0.998	.2277973	4.403612
y2 Non-P	1.671729	1.116693	0.77	0.442	.4513392	6.191967
y2 Ex-part	.9332625	.4454658	-0.14	0.885	.366148	2.378762
y2 partvio+	4.210899	2.709897	2.23	0.026	1.192672	14.86718
<b>Since 96</b>						
Non-P/non	1.359521	.2462816	1.70	0.090	.9531663	1.939113
Any/ex-P	1.58368	.4179734	1.74	0.082	.9440298	2.656741
No/Non-P	.8902934	.3343063	-0.31	0.757	.4264479	1.858662
Non/ex-P	.5994839	.2484339	-1.23	0.217	.266063	1.350736
New pvio	1.019148	.4275978	0.05	0.964	.4477745	2.319612
y2 Non-P	2.646978	.8070057	3.19	0.001	1.456147	4.811666
y2 Ex-part	2.077159	.4366142	3.48	0.001	1.37571	3.136265
y2 partvio+	3.837683	1.360716	3.79	0.000	1.91524	7.689798
<b>Curr&amp;prior 96</b>						
Non-P/non	4.831693	4.415097	1.72	0.085	.8057355	28.97385
Any/ex-P	.3289571	.4173638	-0.88	0.381	.0273554	3.955805
Non/ex-P	1.469463	1.86587	0.30	0.762	.1219549	17.70591
y2 Non-P	30.32245	27.82868	3.72	0.000	5.017293	183.2564
y2 Ex-part	7.083584	6.867175	2.02	0.043	1.05914	47.3754

(Outcome yt12anx==Never is the comparison group)

**Table 20-4 Self harm and suicidal ideation**

Violence transition	never	had in past 6 mths	recent week	9	Total
Same	6,732.0 .918797	129.680 .017699	453.716 .061924	11.5699 .001579	7,326.9 1.000
Non-P/non	822.223 .882582	29.491 .031656	78.8636 .084653	1.03308 .001109	931.610 1.000
Any/ex-P	305.262 .785223	22.0801 .056796	59.521 .153105	1.89542 .004876	388.759 1.000
No/Non-P	237.196 .796291	17.602 .059092	41.6992 .139988	1.37888 .004629	297.876 1.000
Non/ex-P	191.844 .884657	5.16971 .023839	17.9478 .082763	1.89542 .00874	216.857 1.000
New pvio	138.928 .707969	19.300 .098352	37.4899 .191047	.516541 .002632	196.234 1.000
missing	215.911 .647431	4.13663 .012404	8.61475 .025832	104.826 .314333	333.489 1.000
Total	8,643.3 .891823	227.460 .023469	697.853 .072005	123.116 .012703	9,691.8 1.000

Survey multinomial logistic regression  
pweight: ylwtaarea

Number of obs = 9683

y2suicidn	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>past self harm</b>						
Non-P/non	2.847195	.6764081	4.40	0.000	1.787195	4.535889
Any/ex-P	1.868964	.6943932	1.68	0.092	.9022082	3.871642
No/Non-P	.4185709	.1588271	-2.30	0.022	.198948	.8806402
Non/ex-P	.6962923	.3959725	-0.64	0.524	.228383	2.122851
New pvio	.4477958	.1863054	-1.93	0.054	.1981041	1.012201
y2 Non-P	14.07348	4.131988	9.01	0.000	7.915107	25.02341
y2 Ex-part	3.072159	.9679331	3.56	0.000	1.65663	5.697207
y2 partvio+	24.62658	8.473306	9.31	0.000	12.54565	48.34093
<b>recent suicidal thoughts</b>						
Non-P/non	1.601534	.223138	3.38	0.001	1.21878	2.10449
Any/ex-P	1.810831	.402474	2.67	0.008	1.171297	2.799555
No/Non-P	1.042327	.3287508	0.13	0.895	.5616954	1.934226
Non/ex-P	.8688483	.2786112	-0.44	0.661	.4634014	1.629036
New pvio	.626255	.2066591	-1.42	0.156	.3279642	1.195848
y2 Non-P	2.816208	.7457671	3.91	0.000	1.675822	4.732621
y2 Ex-part	1.79791	.3119651	3.38	0.001	1.279537	2.526288
y2 partvio+	7.194875	1.963091	7.23	0.000	4.214513	12.28285

(Outcome y2suicidn==never had is the comparison group)



**Table 21: Problematic eating disorders**

yt12eatdis2

Violence transition	yt12eatdis2					Total
	Never	Prior 96	Since 96	Curr&prior 96	9	
Same	4,900.8 .668879	1,154.6 .157579	510.645 .069694	641.981 .087619	118.909 .016229	7,326.9 1.000
Non-P/non	557.653 .59859	186.838 .200554	60.9308 .065404	109.817 .117878	16.3715 .017573	931.610 1.000
Any/ex-P	155.082 .398915	115.938 .298227	29.1943 .075096	83.7206 .215354	4.82392 .012409	388.759 1.000
No/Non-P	183.060 .614552	47.7355 .160253	23.8048 .079915	36.2104 .121562	7.06513 .023718	297.876 1.000
Non/ex-P	111.070 .51218	30.3534 .13997	32.918 .151796	39.2413 .180955	3.27429 .015099	216.857 1.000
New pvio	89.203 .454574	44.5774 .227164	18.4867 .094207	39.4623 .201098	4.50481 .022956	196.234 1.000
missing	145.123 .435167	31.7813 .095299	17.7727 .053293	26.332 .078959	112.480 .337282	333.489 1.000
Total	6,142.0 .633737	1,611.8 .166305	693.753 .071582	976.764 .100783	267.428 .027593	9,691.8 1.000

Survey multinomial logistic regression

pweight: ylwtaea Number of obs = 9683

yt12eatdis2	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Prior 96</b>						
Non-P/non	1.517105	.1510489	4.19	0.000	1.248119	1.84406
Any/ex-P	1.957145	.3573037	3.68	0.000	1.368374	2.799245
No/Non-P	.5915196	.1717501	-1.81	0.071	.3348023	1.045081
Non/ex-P	.7154295	.1837123	-1.30	0.192	.4324769	1.183507
New pvio	.5744298	.2149365	-1.48	0.138	.2758671	1.196118
y2 Non-P	1.996143	.4608197	2.99	0.003	1.269588	3.138487
y2 Ex-part	1.729648	.231137	4.10	0.000	1.331053	2.247605
y2 partvio+	3.939237	1.273105	4.24	0.000	2.090652	7.42237
<b>Since 96</b>						
Non-P/non	1.111357	.175439	0.67	0.504	.8155792	1.514402
Any/ex-P	1.542338	.4439097	1.51	0.132	.8773225	2.711438
No/Non-P	.4882664	.1798168	-1.95	0.052	.2372141	1.005016
Non/ex-P	2.42817	.7203394	2.99	0.003	1.357471	4.343377
New pvio	.3919654	.1760923	-2.08	0.037	.1624776	.9455878
y2 Non-P	2.708903	.7791186	3.46	0.001	1.541506	4.760379
y2 Ex-part	1.241478	.2503342	1.07	0.283	.8361409	1.843311
y2 partvio+	5.377898	1.954033	4.63	0.000	2.638117	10.96304
<b>Curr&amp;prior 96</b>						
Non-P/non	1.734969	.2160072	4.43	0.000	1.359259	2.214529
Any/ex-P	2.095565	.4276711	3.63	0.000	1.404633	3.126363
No/Non-P	.4748115	.1447266	-2.44	0.015	.2612374	.8629928
Non/ex-P	1.371439	.3386084	1.28	0.201	.8452565	2.225177
New pvio	.357395	.1257943	-2.92	0.003	.1792705	.7125051
y2 Non-P	3.670321	.8785917	5.43	0.000	2.295727	5.86797
y2 Ex-part	2.269645	.346616	5.37	0.000	1.682472	3.061739
y2 partvio+	10.90538	3.135797	8.31	0.000	6.206558	19.16156

(Outcome yt12eatdis2==Never is the comparison group)

**Table 22: Smoking**

t2\_1smokst

Violence transition	dec		t2_1smokst		Total
		Same	inc	missing	
Same	1,162.3 .158637	4,836.8 .660145	718.681 .098087	609.090 .08313	7,326.9 1.000
Non-P/non	232.843 .249936	519.234 .557351	104.614 .112294	74.9192 .080419	931.610 1.000
Any/ex-P	141.171 .363133	166.359 .427924	40.1676 .103323	41.061 .105621	388.759 1.000
No/Non-P	62.5797 .210086	165.689 .556234	40.4623 .135836	29.1452 .097843	297.876 1.000
Non/ex-P	40.8902 .188559	124.000 .571808	38.3523 .176855	13.6137 .062777	216.857 1.000
New pvio	48.9777 .249588	94.2841 .480467	38.9905 .198694	13.9819 .071251	196.234 1.000
missing	51.5978 .154721	210.640 .631625	28.1121 .084297	43.1389 .129356	333.489 1.000
Total	1,740.4 .179574	6,117.1 .63116	1,009.4 .104148	824.949 .085119	9,691.8 1.000

Survey multinomial logistic regression

pweight: ylwtaarea Number of obs = 9683

t2_1smokst	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
decrease smoking						
Non-P/non	2.012264	.1894732	7.43	0.000	1.673118	2.420157
Any/ex-P	2.043509	.3547678	4.12	0.000	1.454063	2.871903
No/Non-P	.7755206	.2066199	-0.95	0.340	.4600252	1.30739
Non/ex-P	.7940965	.1848717	-0.99	0.322	.5031324	1.253326
New pvio	.8511311	.2848663	-0.48	0.630	.4416426	1.640295
y2 Non-P	2.185408	.467464	3.65	0.000	1.43693	3.323758
y2 Ex-part	1.86341	.2412836	4.81	0.000	1.445695	2.401817
y2 partvio+	2.738729	.7638881	3.61	0.000	1.585264	4.731474
increase smoking						
Non-P/non	1.421281	.1782039	2.80	0.005	1.11158	1.817269
Any/ex-P	1.128456	.2726864	0.50	0.617	.7026999	1.812172
No/Non-P	.9434968	.3103853	-0.18	0.860	.4950885	1.798035
Non/ex-P	1.445515	.3683308	1.45	0.148	.8772056	2.382012
New pvio	1.457234	.599986	0.91	0.360	.6501612	3.266162
y2 Non-P	1.82587	.4945393	2.22	0.026	1.073722	3.104901
y2 Ex-part	1.509381	.2529787	2.46	0.014	1.086716	2.096436
y2 partvio+	2.001909	.7242154	1.92	0.055	.9850833	4.068324

(Outcome t2\_1smokst==Same is the comparison group)

**Table 23: High risk drinking**

t2\_1alc3

Violence transition	t2_1alc3					Total
	dec	Same	inc	missing		
Same	457.010 .062374	4,000.8 .546035	2,736.0 .373419	133.143 .018172	7,326.9 1.000	
Non-P/non	100.806 .108206	526.732 .565399	289.377 .31062	14.6959 .015775	931.610 1.000	
Any/ex-P	61.7312 .158791	216.053 .55575	105.608 .271653	5.36714 .013806	388.759 1.000	
No/Non-P	24.8602 .083458	143.564 .481959	123.914 .415992	5.53789 .018591	297.876 1.000	
Non/ex-P	14.9926 .069136	116.118 .535459	79.1977 .365208	6.54859 .030198	216.857 1.000	
New pvio	22.7567 .115967	103.640 .528142	67.9426 .346232	1.89542 .009659	196.234 1.000	
missing	30.491 .09143	169.646 .508701	118.084 .354086	15.2679 .045782	333.489 1.000	
Total	712.648 .073531	5,276.5 .544433	3,520.1 .36321	182.456 .018826	9,691.8 1.000	

Survey multinomial logistic regression

pweight: ylwtaea Number of obs = 9683

t2_1alc3	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
decrease alcohol consumption						
Non-P/non	1.821628	.2372284	4.61	0.000	1.411221	2.351389
Any/ex-P	1.603511	.3621601	2.09	0.037	1.029913	2.496569
No/Non-P	.7228528	.2583361	-0.91	0.364	.3587616	1.456444
Non/ex-P	.7246117	.2517428	-0.93	0.354	.3667297	1.431741
New pvio	.7201975	.2925871	-0.81	0.419	.3247878	1.596995
y2 Non-P	2.280197	.6446977	2.92	0.004	1.310013	3.968892
y2 Ex-part	1.696037	.3027533	2.96	0.003	1.195285	2.406574
y2 partvio+	2.901982	.9822125	3.15	0.002	1.494716	5.634179
increase alcohol consumption						
Non-P/non	.8035455	.0686787	-2.56	0.011	.679594	.9501045
Any/ex-P	.7486536	.1252705	-1.73	0.084	.5393038	1.03927
No/Non-P	1.152166	.2632341	0.62	0.535	.7362369	1.803069
Non/ex-P	1.044624	.2011696	0.23	0.821	.7161736	1.523707
New pvio	.8684847	.2660702	-0.46	0.645	.4763809	1.583325
y2 Non-P	1.095711	.2047651	0.49	0.625	.7596343	1.580474
y2 Ex-part	.9549716	.107073	-0.41	0.681	.7665498	1.189708
y2 partvio+	1.104055	.284104	0.38	0.700	.6666926	1.828335

(Outcome t2\_1alc3==Same is the comparison group)

**Figure 10-1 Drug misuse ever**

y2illicit

Violence transition	y2illicit			Total
	no	yes	missing	
Same	2,757.8 .376396	4,509.6 .615487	59.4762 .008117	7,326.9 1.000
Non-P/non	238.560 .256073	684.952 .735235	8.09821 .008693	931.610 1.000
Any/ex-P	75.2008 .193438	310.949 .79985	2.60939 .006712	388.759 1.000
No/Non-P	66.8785 .224518	225.630 .757464	5.36714 .018018	297.876 1.000
Non/ex-P	43.3512 .199907	172.127 .793734	1.37888 .006358	216.857 1.000
New pvio	34.2647 .174611	161.970 .825389	0.000 0.000	196.234 1.000
missing	88.8818 .266521	141.676 .42483	102.931 .308649	333.489 1.000
Total	3,305.0 .341008	6,206.9 .640434	179.861 .018558	9,691.8 1.000

Survey multinomial logistic regression  
pweight: ylwtaarea

Number of obs = 9683

y2illicit	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
yes						
Non-P/non	1.894922	.1624702	7.45	0.000	1.601771	2.241725
Any/ex-P	1.237563	.222269	1.19	0.235	.8703031	1.759803
No/Non-P	.9096676	.2317882	-0.37	0.710	.5520328	1.498996
Non/ex-P	1.18836	.2587152	0.79	0.428	.7755529	1.820892
New pvio	.4546377	.1966967	-1.82	0.068	.1946934	1.061646
y2 Non-P	2.447694	.5120085	4.28	0.000	1.624353	3.688363
y2 Ex-part	2.205095	.2650284	6.58	0.000	1.742245	2.790906
y2 partvio+	6.861982	2.657028	4.97	0.000	3.212289	14.65833

(Outcome y2illicit==no is the comparison group)

**Figure 10-2: Injecting drug use**

y2inject

Violence transition	y2inject			Total
	no	yes	missing	
Same	4,383.7 .598304	94.0195 .012832	2,849.2 .388864	7,326.9 1.000
Non-P/non	656.836 .705054	22.6009 .02426	252.174 .270686	931.610 1.000
Any/ex-P	269.717 .69379	31.4088 .080793	87.6331 .225418	388.759 1.000
No/Non-P	211.451 .709863	12.1132 .040665	74.3118 .249472	297.876 1.000
Non/ex-P	161.073 .742763	5.88368 .027132	49.8998 .230105	216.857 1.000
New pvio	134.325 .684513	25.062 .127715	36.8474 .187773	196.234 1.000
missing	137.369 .411914	1.89542 .005684	194.225 .582403	333.489 1.000
Total	5,954.5 .614388	192.984 .019912	3,544.3 .3657	9,691.8 1.000

Survey multinomial logistic regression  
pweight: ylwtaarea

Number of obs = 9683

y2inject	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
yes						
Non-P/non	2.274955	.6396384	2.92	0.003	1.311036	3.947581
Any/ex-P	2.751239	.9645431	2.89	0.004	1.383797	5.46996
No/Non-P	.8313417	.4357779	-0.35	0.725	.2975333	2.322863
Non/ex-P	.863	.4617328	-0.28	0.783	.3023664	2.463134
New pvio	.906917	.3647574	-0.24	0.808	.4122643	1.995075
y2 Non-P	4.555865	1.980642	3.49	0.000	1.942981	10.68251
y2 Ex-part	2.798456	.9083253	3.17	0.002	1.481154	5.287334
y2 partvio+	13.60174	4.83889	7.34	0.000	6.772313	27.31817

(Outcome y2inject==no is the comparison group)

**Figure 10-3: Sharing needles**

y2ndleshare

```

-----
Violence transition |          y2ndleshare
                   |      no      yes  missing  Total
-----+-----
      Same         | 4,413.6  20.0139  2,893.3  7,326.9
                   | .602378  .002732  .394891  1.000
Non-P/non         | 669.246  6.54859  255.816  931.610
                   | .718375  .007029  .274596  1.000
Any/ex-P         | 282.985  15.1633  90.6107  388.759
                   | .727919  .039004  .233077  1.000
No/Non-P         | 219.290  2.41196  76.1742  297.876
                   | .736179  .008097  .255724  1.000
Non/ex-P         | 166.957  0.000  49.8998  216.857
                   | .769895  0.000  .230105  1.000
New pvio         | 152.838  6.54859  36.8474  196.234
                   | .778856  .033371  .187773  1.000
missing          | 138.748  0.000  194.741  333.489
                   | .416048  0.000  .583952  1.000
Total            | 6,043.7  50.6864  3,597.4  9,691.8
                   | .623586  .00523  .371184  1.000
-----

```

Survey multinomial logistic regression  
pweight: ylwtarea

Number of obs = 9683

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-----
y2ndleshare |          RRR      Std. Err.      t    P>|t|      [95% Conf. Interval]
-----+-----
yes
Non-P/non   |  3.608615   1.997746     2.32  0.020   1.219137   10.68141
Any/ex-P   |  9.529088   7.894212     2.72  0.007   1.87845   48.33959
No/Non-P   |  .6967115   .7097795    -0.35  0.723   .0945752   5.132496
New pvio   |  .5317838   .3428818    -0.98  0.327   .1502559   1.882082
y2 Non-P   |  5.822057   4.969577     2.06  0.039   1.092494   31.02657
y2 Ex-part |  2.073762   1.761782     0.86  0.391   .3922141   10.96465
y2 partvio+ | 29.71384   17.15132     5.88  0.000   9.584511   92.11869
-----

```

(Outcome y2ndleshare==no is the comparison group)

**Figure 10-4: Ever mixed drugs and alcohol**

y2drugalc

Violence transition	y2drugalc			Total
	no	yes	missing	
Same	2,137.0 .291666	2,313.6 .315761	2,876.4 .392574	7,326.9 1.000
Non-P/non	245.666 .2637	431.359 .463025	254.586 .273275	931.610 1.000
Any/ex-P	101.044 .259914	201.977 .519544	85.7377 .220542	388.759 1.000
No/Non-P	81.2041 .27261	140.465 .471554	76.2073 .255835	297.876 1.000
Non/ex-P	61.9105 .285491	108.321 .499503	46.6255 .215006	216.857 1.000
New pvio	37.3918 .190547	119.408 .608497	39.4344 .200956	196.234 1.000
missing	64.5818 .193655	75.1987 .225491	193.708 .580854	333.489 1.000
Total	2,728.8 .28156	3,390.3 .349811	3,572.7 .368629	9,691.8 1.000

Survey multinomial logistic regression  
pweight: ylwtarea

Number of obs = 9683

y2drugalc	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
yes						
Non-P/non	1.727034	.1625523	5.81	0.000	1.436064	2.076959
Any/ex-P	1.469737	.2527237	2.24	0.025	1.049194	2.058844
No/Non-P	.7421498	.1930489	-1.15	0.252	.4457058	1.235762
Non/ex-P	1.286453	.267205	1.21	0.225	.8561928	1.932931
New pvio	.9985602	.3364992	-0.00	0.997	.5158182	1.933089
y2 Non-P	2.292473	.4886685	3.89	0.000	1.509516	3.481536
y2 Ex-part	1.3377	.1610083	2.42	0.016	1.056558	1.693651
y2 partvio+	3.145496	.8567475	4.21	0.000	1.844234	5.364908

(Outcome y2drugalc==no is the comparison group)

**Figure 10-5: Marijuana use**

y2drugpot

Violence transition	y2drugpot			Total
	no	yes	missing	
Same	2,990.1 .408091	1,080.0 .147401	3,256.9 .444508	7,326.9 1.000
Non-P/non	398.041 .427261	222.223 .238536	311.347 .334203	931.610 1.000
Any/ex-P	136.909 .352168	147.136 .378476	104.714 .269355	388.759 1.000
No/Non-P	124.632 .418403	76.3578 .256341	96.8861 .325256	297.876 1.000
Non/ex-P	95.5382 .440559	63.123 .291082	58.1955 .268359	216.857 1.000
New pvio	64.9874 .331173	84.4058 .430128	46.841 .2387	196.234 1.000
missing	84.5958 .253669	42.9009 .128643	205.992 .617688	333.489 1.000
Total	3,894.8 .401863	1,716.1 .177072	4,080.9 .421065	9,691.8 1.000

Survey multinomial logistic regression  
pweight: ylwtaarea

Number of obs = 9683

y2drugpot	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
yes						
Non-P/non	1.720817	.1755015	5.32	0.000	1.409003	2.101635
Any/ex-P	1.973193	.3503828	3.83	0.000	1.393162	2.794716
No/Non-P	.6998016	.1843175	-1.36	0.175	.4175927	1.172727
Non/ex-P	1.213086	.2643717	0.89	0.375	.7913402	1.859601
New pvio	.9741004	.2984787	-0.09	0.932	.5342573	1.776057
y2 Non-P	2.698494	.5745257	4.66	0.000	1.777759	4.096096
y2 Ex-part	1.678774	.2220063	3.92	0.000	1.295426	2.175564
y2 partvio+	4.109724	1.037663	5.60	0.000	2.505337	6.741542

(Outcome y2drugpot==no is the comparison group)



**Figure 10-6: Marijuana use in the last 12 months**

pot12mth

```

-----
Violence transition |      no      yes      pot12mth
                    |      na      missing      Total
-----+-----
      Same | 2,287.1  1,552.2  2,757.8  670.280  7,267.5
           | .314706  .213588  .379476  .09223   1.000
Non-P/non | 343.022  282.526  238.560  59.4036  923.512
           | .371432  .305926  .258318  .064324  1.000
Any/ex-P  | 146.408  145.411  75.2008  19.1292  386.149
           | .379149  .376568  .194745  .049538  1.000
No/Non-P  | 90.4945  115.836  66.8785  19.300   292.509
           | .309373  .396009  .228638  .065981  1.000
Non/ex-P  | 81.0664  74.8636  43.3512  16.1964  215.478
           | .376217  .347431  .201187  .075165  1.000
New pvio  | 71.3279  80.8188  34.2647  9.82288  196.234
           | .363483  .411849  .174611  .050057  1.000
missing   | 55.1271  64.4911  88.8818  22.0577  230.558
           | .239103  .279718  .385508  .095671  1.000
Total     | 3,074.6  2,316.2  3,305.0  816.189  9,511.9
           | .323233  .243504  .347456  .085807  1.000
-----

```

Survey multinomial logistic regression  
pweight: ylwtarea

Number of obs = 9512

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-----
pot12mth |      RRR      Std. Err.      t      P>|t|      [95% Conf. Interval]
-----+-----
yes
Non-P/non | 1.279922  .1237741  2.55  0.011  1.058907  1.547066
Any/ex-P  | 1.373187  .2384127  1.83  0.068  .9770691  1.929897
No/Non-P  | 1.066056  .2766358  0.25  0.805  .641017  1.772925
Non/ex-P  | 1.276809  .272952  1.14  0.253  .8397228  1.941405
New pvio  | .4795253  .1551139  -2.27  0.023  .2543519  .9040408
y2 Non-P  | 1.865903  .3958117  2.94  0.003  1.231123  2.82798
y2 Ex-part | 1.12396  .1436633  0.91  0.361  .8748579  1.443991
y2 partvio+ | 3.671882  1.010162  4.73  0.000  2.141347  6.296371
-----

```

(Outcome pot12mth=no is the comparison group)

**Figure 10-7: Hard drug use**

y2harddrug

Violence transition	y2harddrug				Total
	no	yes	na	missing	
Same	4,319.5 .589535	190.150 .025952	2,757.8 .376396	59.4762 .008117	7,326.9 1.000
Non-P/non	656.204 .704376	28.7483 .030859	238.560 .256073	8.09821 .008693	931.610 1.000
Any/ex-P	295.610 .760395	15.3384 .039455	75.2008 .193438	2.60939 .006712	388.759 1.000
No/Non-P	208.051 .698448	17.5796 .059016	66.8785 .224518	5.36714 .018018	297.876 1.000
Non/ex-P	166.094 .765918	6.03204 .027816	43.3512 .199907	1.37888 .006358	216.857 1.000
New pvio	141.978 .723513	19.9916 .101876	34.2647 .174611	0.000 0.000	196.234 1.000
missing	127.200 .381422	14.476 .043408	88.8818 .266521	102.931 .308649	333.489 1.000
Total	5,914.6 .610273	292.316 .030161	3,305.0 .341008	179.861 .018558	9,691.8 1.000

Survey multinomial logistic regression  
pweight: ylwtaarea

Number of obs = 9683

y2harddrug	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
yes						
Non-P/non	1.063388	.2524762	0.26	0.796	.6676805	1.693614
Any/ex-P	1.593731	.7094661	1.05	0.295	.6659575	3.814026
No/Non-P	.7708176	.3432419	-0.58	0.559	.3220088	1.845166
Non/ex-P	1.115486	.6443677	0.19	0.850	.3595016	3.461208
New pvio	.9702692	.4547079	-0.06	0.949	.3871993	2.431364
y2 Non-P	2.660764	.9401441	2.77	0.006	1.331093	5.318684
y2 Ex-part	.7902488	.2719877	-0.68	0.494	.4024953	1.551554
y2 partvio+	3.522508	1.385444	3.20	0.001	1.629381	7.615201

(Outcome y2harddrug==no is the comparison group)

**Table 24: Sleeping disorders**

yt12sleepdis

Violence transition	yt12sleepdis					Total
	Never	Prior 96	Since 96	Curr&prior 96	9	
Same	6,241.1 .851799	404.967 .055271	438.102 .059793	183.462 .025039	59.3321 .008098	7,326.9 1.000
Non-P/non	745.634 .800371	71.4367 .076681	70.1774 .075329	36.5828 .039268	7.7791 .00835	931.610 1.000
Any/ex-P	281.705 .724627	33.0342 .084974	34.364 .088394	37.760 .09713	1.89542 .004876	388.759 1.000
No/Non-P	225.143 .755827	20.3597 .06835	34.7984 .116822	15.6799 .052639	1.89542 .006363	297.876 1.000
Non/ex-P	172.570 .795781	16.3715 .075494	13.7845 .063565	13.6137 .062777	.516541 .002382	216.857 1.000
New pvio	119.980 .611412	25.1836 .128335	28.8752 .147147	20.6458 .10521	1.54962 .007897	196.234 1.000
missing	270.117 .809974	31.3641 .094048	16.5422 .049604	7.7791 .023326	7.68625 .023048	333.489 1.000
Total	8,056.2 .831245	602.717 .062189	636.643 .065689	315.523 .032556	80.6545 .008322	9,691.8 1.000

Survey multinomial logistic regression

pweight: ylwtaea Number of obs = 9683

yt12sleepdis	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Prior 96</b>						
Non-P/non	1.658788	.2421623	3.47	0.001	1.245979	2.208367
Any/ex-P	.88052	.2258265	-0.50	0.620	.5326044	1.455706
No/Non-P	.7197173	.2779936	-0.85	0.395	.3375521	1.534557
Non/ex-P	.7123466	.2383209	-1.01	0.311	.3697259	1.37247
New pvio	.7392473	.3015154	-0.74	0.459	.3323291	1.644414
y2 Non-P	2.175443	.643038	2.63	0.009	1.218737	3.88316
y2 Ex-part	2.305819	.4175206	4.61	0.000	1.616876	3.288317
y2 partvio+	4.916039	1.655275	4.73	0.000	2.540811	9.511706
<b>Since 96</b>						
Non-P/non	1.470633	.2190631	2.59	0.010	1.098234	1.969309
Any/ex-P	.9548909	.2418466	-0.18	0.855	.5812216	1.568793
No/Non-P	1.310804	.4875554	0.73	0.467	.6322556	2.717584
Non/ex-P	.6252709	.2127586	-1.38	0.168	.32092	1.218259
New pvio	.8499997	.3205292	-0.43	0.666	.4058787	1.780087
y2 Non-P	1.842453	.592072	1.90	0.057	.9813609	3.459108
y2 Ex-part	1.996127	.3513251	3.93	0.000	1.413693	2.818521
y2 partvio+	4.424151	1.380969	4.76	0.000	2.399385	8.157554
<b>Curr&amp;prior 96</b>						
Non-P/non	2.056155	.4278704	3.46	0.001	1.367429	3.091766
Any/ex-P	2.017517	.5943106	2.38	0.017	1.132513	3.594111
No/Non-P	.4229852	.1666092	-2.18	0.029	.1954359	.915474
Non/ex-P	1.187382	.4587747	0.44	0.657	.556758	2.532296
New pvio	1.484951	.7698983	0.76	0.446	.5374484	4.102866
y2 Non-P	6.900236	2.030804	6.56	0.000	3.875395	12.28604
y2 Ex-part	2.784351	.6917142	4.12	0.000	1.710938	4.531206
y2 partvio+	4.856396	2.214966	3.46	0.001	1.986273	11.87379

(Outcome yt12sleepdis==Never is the comparison group)

**Table 25-1: Social support transitions**

t2\_1socsup

Violence transition	t2_1socsup3				
	dec	Same	inc	missing	Total
Same	1,275.4 .174068	3,907.5 .533312	2,102.1 .2869	41.9126 .00572	7,326.9 1.000
Non-P/non	165.233 .177363	454.346 .4877	308.757 .331423	3.27429 .003515	931.610 1.000
Any/ex-P	83.0557 .213643	156.847 .403455	148.340 .381573	.516541 .001329	388.759 1.000
No/Non-P	72.7067 .244084	138.476 .464879	86.6929 .291037	0.000 0.000	297.876 1.000
Non/ex-P	46.4014 .213973	95.2458 .439211	71.9351 .331718	3.27429 .015099	216.857 1.000
New pvio	50.268 .256163	85.7494 .436975	60.2169 .306862	0.000 0.000	196.234 1.000
missing	40.7375 .122156	107.902 .323555	80.5392 .241505	104.310 .312784	333.489 1.000
Total	1,733.8 .178893	4,946.1 .510342	2,858.6 .294949	153.288 .015816	9,691.8 1.000

Survey multinomial logistic regression

pweight: ylwtaarea		Number of obs = 9683				
Socsup trans	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
decrease social support						
Non-P/non	1.14789	.1200488	1.32	0.187	.9351233	1.409068
Any/ex-P	1.446091	.2840935	1.88	0.060	.9839003	2.125399
No/Non-P	1.056973	.2810926	0.21	0.835	.6275756	1.780171
Non/ex-P	1.330415	.3119811	1.22	0.223	.8401491	2.106775
New pvio	.9585054	.3141858	-0.13	0.897	.5041348	1.822395
y2 Non-P	1.567924	.3417866	2.06	0.039	1.022707	2.403803
y2 Ex-part	1.155816	.1607841	1.04	0.298	.8799624	1.518144
y2 partvio+	1.93044	.5223855	2.43	0.015	1.135765	3.281134
increase social support						
Non-P/non	1.281258	.1110391	2.86	0.004	1.081082	1.518498
Any/ex-P	1.386119	.22974	1.97	0.049	1.001618	1.918224
No/Non-P	1.191335	.3034157	0.69	0.492	.7231326	1.962681
Non/ex-P	1.106914	.2270496	0.50	0.620	.7404467	1.654755
New pvio	1.534552	.5189142	1.27	0.205	.7908765	2.977518
y2 Non-P	.9907882	.2064181	-0.04	0.965	.6585999	1.490528
y2 Ex-part	1.286438	.1503949	2.15	0.031	1.022973	1.617758
y2 partvio+	.8628046	.24769	-0.51	0.607	.4914993	1.514614

(Outcome t2\_1socsup3==Same is the comparison group)

**Table 25-2 Social support transitions**

. svytab t2\_lsocsup yt12comblw, count row form(%8.3gc)

Socsup trans	Violence trans							Total
	Same	Non-P/non	Any/ex-P	No/Non-P	Non/ex-P	New pvio	missing	
dec	1,275.4 .735607	165.233 .095302	83.0557 .047904	72.7067 .041935	46.4014 .026763	50.268 .028993	40.7375 .023496	1,733.8 1.000
Same	3,907.5 .790024	454.346 .091859	156.847 .031711	138.476 .027997	95.2458 .019257	85.7494 .017337	107.902 .021816	4,946.1 1.000
inc	2,102.1 .735365	308.757 .108011	148.340 .051893	86.6929 .030327	71.9351 .025165	60.2169 .021065	80.5392 .028175	2,858.6 1.000
missing	41.9126 .273425	3.27429 .02136	.516541 .00337	0.000 0.000	3.27429 .02136	0.000 0.000	104.310 .680485	153.288 1.000
Total	7,326.9 .755997	931.610 .096124	388.759 .040112	297.876 .030735	216.857 .022375	196.234 .020248	333.489 .034409	9,691.8 1.000

. xi: svymlogit y2combo5 i.t2\_lsocsup, rrr  
pweight: ylwtaea

Number of obs = 9683

y2combo5	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Non-P</b>						
dec socsup	1.598189	.2093782	3.58	0.000	1.236228	2.06613
inc socsup	1.076716	.1338876	0.59	0.552	.8438063	1.373915
<b>Ex-part</b>						
dec socsup	1.37991	.129373	3.43	0.001	1.148251	1.658307
inc socsup	1.427073	.1137223	4.46	0.000	1.220692	1.668347
<b>partvio+</b>						
dec socsup	1.849303	.2917669	3.90	0.000	1.357364	2.519533
inc socsup	1.134482	.1769843	0.81	0.419	.8355832	1.540301

(Outcome y2combo5==none is the comparison group)

. xi: svymlogit yt12comblw i.t2\_lsocsup, rrr  
pweight: ylwtaea

Number of obs = 9683

Violence trans	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Non-P/non</b>						
dec socsup	1.114223	.1157531	1.04	0.298	.908934	1.365878
inc socsup	1.263225	.1087816	2.71	0.007	1.067016	1.495514
<b>Any/ex-P</b>						
dec socsup	1.622392	.2394242	3.28	0.001	1.214855	2.166644
inc socsup	1.75806	.2198145	4.51	0.000	1.375918	2.246336
<b>No/Non-P</b>						
dec socsup	1.608646	.2578718	2.97	0.003	1.174878	2.202563
inc socsup	1.163748	.1774439	0.99	0.320	.8630872	1.569145
<b>Non/ex-P</b>						
dec socsup	1.492614	.2916259	2.05	0.040	1.017699	2.18915
inc socsup	1.403934	.2441244	1.95	0.051	.9984268	1.974136
<b>New pvio</b>						
dec socsup	1.796066	.3439386	3.06	0.002	1.233959	2.614231
inc socsup	1.305384	.2397094	1.45	0.147	.9107757	1.870962

(Outcome violence trans = Same as in y1 is the comparison group)

**Tables 26-1 Transitional use of GP for other than routine tests and checks.**

```
. svytab yt12comblw y2gpother, count row form(%8.3gc)

pweight:  ylwtaarea          Number of obs   =    9683
Strata:   <one>              Number of strata =     1
PSU:     <observations>     Number of PSUs  =   9683
                               Population size    = 9691.7696
```

yt12comblw	y2gpother						Total
	0	1	2	3	4	9	
same	788.325 .107593	2,503.2 .341646	2,004.8 .27362	955.086 .130353	747.848 .102068	327.666 .044721	7,326.9 1.000
Non-P/No	74.8849 .080382	297.223 .319042	260.032 .279121	141.975 .152397	120.693 .129553	36.8026 .039504	931.610 1.000
Any/Ex-P	24.1729 .06218	109.291 .281127	86.0792 .221421	60.7291 .156213	79.6385 .204853	28.8485 .074207	388.759 1.000
No/Non_P	26.0236 .087364	80.0067 .26859	83.1326 .279084	34.2926 .115124	65.6459 .22038	8.7748 .029458	297.876 1.000
no96pv00	15.7289 .072532	69.5456 .320698	62.0856 .286298	33.4569 .154281	25.5294 .117725	10.5102 .048466	216.857 1.000
NewP-viol00	10.7076 .054565	52.1143 .265572	51.8795 .264376	30.7215 .156555	39.3896 .200728	11.4216 .058204	196.234 1.000
missing	49.7579 .149204	101.593 .304636	81.4965 .244376	40.363 .121032	35.5007 .106452	24.7781 .0743	333.489 1.000
Total	989.601 .102107	3,213.0 .331518	2,629.5 .271313	1,296.6 .133786	1,114.2 .114968	448.802 .046307	9,691.8 1.000

Key: weighted counts  
row proportions

Pearson:  
Uncorrected chi2(30) = 148.5038  
Design-based F(29.81, 288594.77)= 4.3177 P = 0.0000

```
. xi: svymlogit y2gpother i.yt12comblw i.y2combo5, rrr b(1)
i.yt12comblw   _Iyt12combl_0-9 (naturally coded; _Iyt12combl_0 omitted)
i.y2combo5     _Iy2combo5_0-9 (naturally coded; _Iy2combo5_0 omitted)
```

Survey multinomial logistic regression

```
pweight:  ylwtaarea          Number of obs   =    9683
Strata:   <one>              Number of strata =     1
PSU:     <observations>     Number of PSUs  =   9683
                               Population size    = 9691.7696
                               F( 50, 9633)      =     4.01
                               Prob > F         =     0.0000
```

y2gpother	RRR	Std. Err.	t	P> t	[95% Conf. Interval]
0					
_Iyt12comb~1	.7857545	.1153749	-1.64	0.101	.5892323 1.047821
_Iyt12comb~2	.9333589	.2852209	-0.23	0.821	.5127449 1.69901
_Iyt12comb~3	1.777039	.8973917	1.14	0.255	.6603782 4.781908
_Iyt12comb~4	.9544027	.3333054	-0.13	0.894	.4813156 1.892489
_Iyt12comb~5	.3999697	.2433866	-1.51	0.132	.1213376 1.318435
_Iyt12comb~9	1.233628	.5777806	0.45	0.654	.4925682 3.089597
_Iy2combo5_1	.5708458	.2503457	-1.28	0.201	.2416439 1.348534
_Iy2combo5_2	.739049	.1465333	-1.53	0.127	.5010511 1.090095
_Iy2combo5_3	1.602074	.7990568	0.94	0.345	.6026715 4.258771
_Iy2combo5_9	1.295115	.6592615	0.51	0.611	.4774867 3.512818
2					
_Iyt12comb~1	1.131959	.1116245	1.26	0.209	.9330003 1.373345
_Iyt12comb~2	.8230678	.1634798	-0.98	0.327	.5576307 1.214855
_Iyt12comb~3	.8281985	.2392534	-0.65	0.514	.4701161 1.459029

_Iyt12comb~4	.9329131	.214869	-0.30	0.763	.5939741	1.465261
_Iyt12comb~5	.3500872	.1388564	-2.65	0.008	.1608862	.7617871
_Iyt12comb~9	1.146039	.3982463	0.39	0.695	.5799245	2.264786
_Iy2combo5_1	1.623294	.3824839	2.06	0.040	1.022846	2.576227
_Iy2combo5_2	1.238131	.1655796	1.60	0.110	.9526166	1.609218
_Iy2combo5_3	3.679163	1.246447	3.85	0.000	1.893819	7.147591
_Iy2combo5_9	.8662127	.3386659	-0.37	0.713	.4025186	1.864074

3

_Iyt12comb~1	1.277766	.1542491	2.03	0.042	1.008517	1.618897
_Iyt12comb~2	1.23235	.2902933	0.89	0.375	.7766035	1.955549
_Iyt12comb~3	.861788	.319529	-0.40	0.688	.4166363	1.782558
_Iyt12comb~4	1.06693	.3028775	0.23	0.819	.6116016	1.861243
_Iyt12comb~5	.8534895	.4449637	-0.30	0.761	.3071651	2.371507
_Iyt12comb~9	1.105337	.4808916	0.23	0.818	.4711091	2.593388
_Iy2combo5_1	1.330439	.3975325	0.96	0.339	.7406719	2.389814
_Iy2combo5_2	1.206152	.2036876	1.11	0.267	.8662403	1.679445
_Iy2combo5_3	1.847606	.8546004	1.33	0.184	.7461758	4.574855
_Iy2combo5_9	.9445387	.4613267	-0.12	0.907	.3626005	2.460431

4

_Iyt12comb~1	1.493148	.1906162	3.14	0.002	1.162584	1.917703
_Iyt12comb~2	1.603425	.3671585	2.06	0.039	1.023559	2.511797
_Iyt12comb~3	.9436225	.2914475	-0.19	0.851	.5150663	1.728755
_Iyt12comb~4	.8077553	.2454608	-0.70	0.482	.4452299	1.465465
_Iyt12comb~5	.4312132	.1861866	-1.95	0.051	.1849778	1.005228
_Iyt12comb~9	1.414723	.5968114	0.82	0.411	.6187862	3.234461
_Iy2combo5_1	3.197318	.8125936	4.57	0.000	1.942796	5.261923
_Iy2combo5_2	1.67107	.2882089	2.98	0.003	1.191708	2.343254
_Iy2combo5_3	6.445186	2.377721	5.05	0.000	3.127346	13.28297
_Iy2combo5_9	.8405917	.411543	-0.35	0.723	.3219553	2.194697

9

_Iyt12comb~1	1.007043	.199839	0.04	0.972	.682517	1.485877
_Iyt12comb~2	1.082714	.3211348	0.27	0.789	.6053612	1.936481
_Iyt12comb~3	.6424061	.35029	-0.81	0.417	.2206023	1.870722
_Iyt12comb~4	.619888	.2488703	-1.19	0.234	.2821846	1.361737
_Iyt12comb~5	.8476051	.5671893	-0.25	0.805	.2283108	3.146739
_Iyt12comb~9	2.157238	1.105693	1.50	0.134	.7898778	5.891642
_Iy2combo5_1	1.388522	.6270625	0.73	0.467	.572926	3.365171
_Iy2combo5_2	1.982797	.4217642	3.22	0.001	1.306758	3.008579
_Iy2combo5_3	2.102937	1.219441	1.28	0.200	.6747983	6.55358
_Iy2combo5_9	.883006	.5096079	-0.22	0.829	.2848719	2.737018

(Outcome y2gpother==1 is the comparison group)

. xi: svymlogit y2gpother i.yt12comblw i.y2combo5, rrr b(3)

pweight:	ylwtarea	Number of obs	=	9683
Strata:	<one>	Number of strata	=	1
PSU:	<observations>	Number of PSUs	=	9683
		Population size	=	9691.7696
		F( 50, 9633)	=	4.01
		Prob > F	=	0.0000

y2gpother	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
0						
_Iyt12comb~1	.6149442	.1016523	-2.94	0.003	.4447456 .8502756	
_Iyt12comb~2	.7573814	.2547304	-0.83	0.409	.3917363 1.464318	
_Iyt12comb~3	2.062037	1.133317	1.32	0.188	.702116 6.055977	
_Iyt12comb~4	.8945317	.3491519	-0.29	0.775	.4162123 1.922546	
_Iyt12comb~5	.4686287	.3099168	-1.15	0.252	.1281847 1.713254	
_Iyt12comb~9	1.116065	.6073452	0.20	0.840	.3840796 3.243082	
_Iy2combo5_1	.4290658	.2012261	-1.80	0.071	.1711086 1.07591	
_Iy2combo5_2	.6127328	.1382604	-2.17	0.030	.3937108 .953597	
_Iy2combo5_3	.8671081	.4762941	-0.26	0.795	.2954323 2.545004	
_Iy2combo5_9	1.371162	.8197088	0.53	0.598	.4247753 4.426069	
1						
_Iyt12comb~1	.7826161	.0944757	-2.03	0.042	.6177045 .9915551	
_Iyt12comb~2	.8114578	.1911476	-0.89	0.375	.5113653 1.287658	
_Iyt12comb~3	1.160378	.4302387	0.40	0.688	.5609915 2.400175	
_Iyt12comb~4	.9372687	.2660696	-0.23	0.819	.5372752 1.635051	
_Iyt12comb~5	1.171661	.6108411	0.30	0.761	.4216727 3.255579	
_Iyt12comb~9	.9047018	.3936028	-0.23	0.818	.3855959 2.122651	
_Iy2combo5_1	.7516316	.224586	-0.96	0.339	.4184426 1.350126	

_Iy2combo5_2	.8290828	.1400105	-1.11	0.267	.5954348	1.154414
_Iy2combo5_3	.5412411	.2503483	-1.33	0.184	.2185862	1.340167
_Iy2combo5_9	1.058718	.5170934	0.12	0.907	.4064329	2.757856
-----						
2						
_Iyt12comb~1	.8858895	.1102545	-0.97	0.330	.6941111	1.130655
_Iyt12comb~2	.6678848	.1624667	-1.66	0.097	.4145874	1.075937
_Iyt12comb~3	.9610235	.347076	-0.11	0.912	.4734587	1.95068
_Iyt12comb~4	.8743902	.2525478	-0.46	0.642	.4963914	1.540233
_Iyt12comb~5	.4101834	.194209	-1.88	0.060	.1621475	1.037638
_Iyt12comb~9	1.036824	.4606287	0.08	0.935	.4340053	2.476935
_Iy2combo5_1	1.220119	.3516657	0.69	0.490	.6934835	2.146685
_Iy2combo5_2	1.026513	.1762253	0.15	0.879	.7331913	1.437182
_Iy2combo5_3	1.991314	.814984	1.68	0.092	.892741	4.44175
_Iy2combo5_9	.9170748	.4594461	-0.17	0.863	.3434846	2.448512
-----						
4						
_Iyt12comb~1	1.168561	.1735722	1.05	0.294	.8733787	1.563509
_Iyt12comb~2	1.301112	.3494885	0.98	0.327	.7685051	2.202837
_Iyt12comb~3	1.094959	.4133354	0.24	0.810	.5224421	2.294867
_Iyt12comb~4	.7570838	.2652073	-0.79	0.427	.3810042	1.504382
_Iyt12comb~5	.5052355	.2543178	-1.36	0.175	.1883542	1.355228
_Iyt12comb~9	1.279902	.6522084	0.48	0.628	.4713787	3.47523
_Iy2combo5_1	2.403205	.7300996	2.89	0.004	1.324834	4.359335
_Iy2combo5_2	1.385455	.2816431	1.60	0.109	.9301091	2.063722
_Iy2combo5_3	3.4884	1.516233	2.87	0.004	1.488008	8.178002
_Iy2combo5_9	.8899494	.5210777	-0.20	0.842	.2824312	2.804258
-----						
9						
_Iyt12comb~1	.7881283	.1674544	-1.12	0.262	.5196593	1.195295
_Iyt12comb~2	.878577	.2883044	-0.39	0.693	.4617679	1.671614
_Iyt12comb~3	.745434	.4377876	-0.50	0.617	.2357451	2.357088
_Iyt12comb~4	.5810016	.2542796	-1.24	0.215	.2463747	1.37012
_Iyt12comb~5	.9931056	.7123177	-0.01	0.992	.2434355	4.051417
_Iyt12comb~9	1.951657	1.134839	1.15	0.250	.6242951	6.101228
_Iy2combo5_1	1.043657	.5028308	0.09	0.929	.4058825	2.683585
_Iy2combo5_2	1.643903	.3918443	2.09	0.037	1.030283	2.622985
_Iy2combo5_3	1.138196	.7097113	0.21	0.836	.3352679	3.864044
_Iy2combo5_9	.9348542	.6130228	-0.10	0.918	.258527	3.380508

(Outcome y2gpother==3 is the comparison group)



**Table 27: Women's views of the time they spent with the GP, Surveys 1 and 2**

```

pweight:  ylwtaarea          Number of obs   =   14604
Strata:   <one>              Number of strata =     1
PSU:     <observations>     Number of PSUs  =   14604
                                           Population size = 14609.549
    
```

combo5	Time spent with doctor 1996					Total
	1	2	3	4	5	
no abus	2,740.2	2,877.6	3,111.5	1,720.5	547.142	10,997
	.249177	.261674	.282946	.15645	.049754	1.000
	.760579	.773874	.761752	.722391	.665651	.752725
Non-P	403.087	461.468	516.214	340.692	129.410	1,850.9
	.217782	.249325	.278903	.184071	.069919	1.000
	.111883	.124102	.126377	.143049	.15744	.126689
partvio	270.841	205.340	226.899	151.333	75.0685	929.482
	.291389	.220919	.244114	.162815	.080764	1.000
	.075176	.055222	.055548	.063542	.091328	.063622
part&phy	164.459	146.242	195.886	136.325	65.3823	708.294
	.232191	.20647	.276561	.192469	.092309	1.000
	.045648	.039329	.047956	.05724	.079544	.048482
missing	1.03308	6.74602	8.46639	16.476	2.06617	34.7877
	.029697	.19392	.243373	.473617	.059394	1.000
	.000287	.001814	.002073	.006918	.002514	.002381
9	23.158	21.0427	25.7119	16.3384	2.89542	89.1464
	.259775	.236047	.288423	.183276	.032479	1.000
	.006428	.005659	.006295	.00686	.003523	.006102
Total	3,602.8	3,718.5	4,084.7	2,381.6	821.964	14,610
	.246604	.254522	.279593	.163019	.056262	1.000
	1.000	1.000	1.000	1.000	1.000	1.000

```

Pearson:
Uncorrected chi2(20) = 113.8767
Design-based F(19.41, 283449.41) = 5.2747 P = 0.0000
i.combo5      _Icombo5_0-9      (naturally coded; _Icombo5_0 omitted)
    
```

```

pweight:  ylwtaarea          Number of obs   =   14604
Strata:   <one>              Number of strata =     1
PSU:     <observations>     Number of PSUs  =   14604
                                           Population size = 14609.549
                                           F( 20, 14584) =     4.82
                                           Prob > F      =     0.0000
    
```

y1q13g	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
1						
_Icombo5_1	.8866756	.0691324	-1.54	0.123	.7610141	1.033087
_Icombo5_2	1.355431	.135036	3.05	0.002	1.114984	1.64773
_Icombo5_3	.9533462	.1105046	-0.41	0.680	.7595873	1.19653
_Icombo5_4	.1385584	.1085359	-2.52	0.012	.029841	.6433589
_Icombo5_9	1.022734	.3074666	0.07	0.940	.5673393	1.843666
2						
_Icombo5_1	.9666185	.0726281	-0.45	0.651	.8342452	1.119996
_Icombo5_2	.9785522	.1024197	-0.21	0.836	.7970508	1.201384
_Icombo5_3	.807254	.0955237	-1.81	0.070	.6401441	1.017988
_Icombo5_4	.8615743	.4701146	-0.27	0.785	.2956647	2.510649
_Icombo5_9	.8849341	.2680338	-0.40	0.687	.4887343	1.602319
4						
_Icombo5_1	1.193603	.0989396	2.14	0.033	1.014604	1.404181
_Icombo5_2	1.20623	.1397358	1.62	0.106	.9612018	1.513721
_Icombo5_3	1.258633	.1544525	1.87	0.061	.9895453	1.600894
_Icombo5_4	3.519517	1.526693	2.90	0.004	1.5039	8.236586
_Icombo5_9	1.149219	.4041102	0.40	0.692	.5768492	2.289513

(Outcome y1q13g==3 is the comparison group)

Survey 2 2000

```

pweight: y2wtarea      Number of obs   =   9537
Strata:  <one>         Number of strata =     1
PSU:    <observations> Number of PSUs  =   9537
                               Population size   = 9534.884
    
```

combo5	Time spent with doctor					y2q6c Total
	1	2	3	4	5	
none	1,359.9 .171595 .817795	2,409.3 .304024 .845883	2,714.9 .342581 .841739	1,167.5 .147326 .808407	273.197 .034474 .771323	7,924.8 1.000 .831137
Non-P	86.9011 .177408 .052261	127.556 .260405 .044783	157.605 .321748 .048865	90.1806 .184103 .062442	27.5956 .056336 .077911	489.838 1.000 .051373
part vio	143.851 .210832 .08651	180.975 .265242 .063538	211.546 .310048 .065589	115.240 .1689 .079793	30.6885 .044978 .086643	682.301 1.000 .071558
both	45.490 .179743 .027357	66.6064 .263179 .023385	77.5114 .306268 .024032	44.2093 .174682 .030611	19.2669 .076128 .054397	253.084 1.000 .026543
9	26.7333 .144606 .016077	63.8326 .345285 .022411	63.7836 .34502 .019776	27.0748 .146454 .018747	3.44504 .018635 .009726	184.869 1.000 .019389
Total	1,662.8 .174394 1.000	2,848.3 .298724 1.000	3,225.3 .338266 1.000	1,444.2 .151468 1.000	354.193 .037147 1.000	9,534.9 1.000 1.000

```

Pearson:
Uncorrected chi2(16) = 44.1285
Design-based F(15.93, 151867.43) = 2.4206 P = 0.0012
i.combo5      _Icombo5_0-9      (naturally coded; _Icombo5_0 omitted)
    
```

```

pweight: y2wtarea      Number of obs   =   9537
Strata:  <one>         Number of strata =     1
PSU:    <observations> Number of PSUs  =   9537
                               Population size   = 9534.884
                               F( 16, 9521)      =     2.33
                               Prob > F         =     0.0020
    
```

y2q6c	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
1						
_Icombo5_1	1.100818	.165873	0.64	0.524	.819292	1.479081
_Icombo5_2	1.357586	.1648379	2.52	0.012	1.070043	1.722397
_Icombo5_3	1.171681	.2386009	0.78	0.437	.7860478	1.746505
_Icombo5_9	.8367626	.2096414	-0.71	0.477	.5120546	1.367377
2						
_Icombo5_1	.9119893	.1213374	-0.69	0.489	.7026283	1.183733
_Icombo5_2	.9639835	.1079515	-0.33	0.743	.7739909	1.200614
_Icombo5_3	.9682917	.1775563	-0.18	0.861	.675929	1.387112
_Icombo5_9	1.127691	.219812	0.62	0.538	.7695748	1.652453
4						
_Icombo5_1	1.330543	.1977961	1.92	0.055	.9942024	1.780668
_Icombo5_2	1.266731	.1625749	1.84	0.065	.9849758	1.629083
_Icombo5_3	1.32627	.2692777	1.39	0.164	.8908147	1.974589
_Icombo5_9	.9870522	.2394355	-0.05	0.957	.6135255	1.58799
5						
_Icombo5_1	1.739988	.4069703	2.37	0.018	1.100098	2.752081
_Icombo5_2	1.441602	.3161334	1.67	0.095	.9379056	2.215806
_Icombo5_3	2.470136	.7125029	3.13	0.002	1.403342	4.347889
_Icombo5_9	.5367358	.2807652	-1.19	0.234	.1925052	1.496506

(Outcome y2q6c==3 is the comparison group)

**Table 28: Women's satisfaction with GP explanation of problem or treatment**

Survey 1 1996

pweight: ylwtaea    Number of obs                  =         14618  
 Strata: <one>    Number of strata                =           1  
 PSU:     <observations>     Number of PSUs                 =         14618  
    Population size                 = 14625.783

combo5	Satisfaction with GP explanation 1996					Total
	1	2	3	4	5	
no abus	3,543.1 .321786 .766751	3,059.9 .277897 .761161	2,388.3 .216903 .76287	1,451.5 .131824 .726716	568.032 .051589 .6629	11,011 1.000 .752832
Non-P	533.452 .287788 .115442	512.901 .276701 .127588	385.585 .208016 .123165	282.627 .152473 .141503	139.062 .075022 .162287	1,853.6 1.000 .126737
partvio	295.357 .318285 .063917	240.495 .259164 .059825	194.608 .209715 .062162	128.382 .138348 .064277	69.1229 .074489 .080667	927.965 1.000 .063447
part&phy	213.838 .301466 .046276	177.023 .249564 .044036	136.123 .191904 .043481	111.769 .15757 .055959	70.5744 .099495 .082361	709.327 1.000 .048498
missing	3.79083 .108971 .00082	6.59765 .189655 .001641	8.61475 .247638 .002752	9.47709 .272426 .004745	6.30738 .181311 .007361	34.7877 1.000 .002379
9	31.3939 .351488 .006794	23.1132 .258776 .00575	17.4387 .195244 .00557	13.5806 .152049 .006799	3.79083 .042442 .004424	89.3172 1.000 .006107
Total	4,620.9 .315945 1.000	4,020.0 .274856 1.000	3,130.6 .214049 1.000	1,997.3 .136562 1.000	856.890 .058588 1.000	14,626 1.000 1.000

Pearson:  
 Uncorrected chi2(20) = 81.7823  
 Design-based F(19.96, 291793.35) = 3.6119 P = 0.0000  
 i.combo5    \_lcombo5\_0-9    (naturally coded; \_lcombo5\_0 omitted)

pweight: ylwtaea    Number of obs                  =         14618  
 Strata: <one>    Number of strata                =           1  
 PSU:     <observations>     Number of PSUs                 =         14618  
    Population size                 = 14625.783  
    F( 20, 14598)                    =           3.34  
    Prob > F                         =           0.0000

y1q13d	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
2						
_lcombo5_1	1.113325	.0808235	1.48	0.139	.9656559	1.283575
_lcombo5_2	.9428474	.0905613	-0.61	0.540	.7810448	1.138169
_lcombo5_3	.9585776	.1069607	-0.38	0.705	.7702647	1.192929
_lcombo5_4	2.015293	1.380458	1.02	0.306	.5262892	7.717062
_lcombo5_9	.8525078	.2421947	-0.56	0.574	.4884889	1.487791
3						
_lcombo5_1	1.072326	.0839977	0.89	0.373	.9196968	1.250284
_lcombo5_2	.9774949	.1003961	-0.22	0.825	.7992496	1.195492
_lcombo5_3	.9443831	.1129017	-0.48	0.632	.7470987	1.193764
_lcombo5_4	3.371398	2.202152	1.86	0.063	.937067	12.12968
_lcombo5_9	.824082	.2515373	-0.63	0.526	.4530371	1.499019
4						
_lcombo5_1	1.293274	.1129151	2.95	0.003	1.08985	1.534669
_lcombo5_2	1.061035	.1231566	0.51	0.610	.8451246	1.332106
_lcombo5_3	1.27587	.1631309	1.91	0.057	.9930342	1.639264
_lcombo5_4	6.10256	3.972003	2.78	0.005	1.703886	21.85665

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_Icombo5_9	1.055959	.3752711	0.15	0.878	.5261606	2.119218
5						
_Icombo5_1	1.626022	.1889344	4.18	0.000	1.294832	2.041923
_Icombo5_2	1.459777	.2188872	2.52	0.012	1.088033	1.958534
_Icombo5_3	2.058608	.3176242	4.68	0.000	1.521354	2.785589
_Icombo5_4	10.3783	7.116647	3.41	0.001	2.706381	39.79822
_Icombo5_9	.7531859	.4373181	-0.49	0.625	.241342	2.350561

(Outcome y1q13d==1 is the comparison group)  
 pweight: y2wtarea Number of obs = 9502  
 Strata: <one> Number of strata = 1  
 PSU: <observations> Number of PSUs = 9502  
 Population size = 9503.2051

Women's satisfaction with GP explanation 2000						
combo5	1	2	3	4	5	Total
none	1,888.7	2,480.9	2,160.6	1,021.9	348.715	7,900.8
	.239052	.314009	.27346	.129342	.044136	1.000
	.830985	.851034	.838179	.791954	.779979	.831387
Non-P	110.163	128.171	132.773	81.1155	37.6159	489.838
	.224896	.26166	.271055	.165597	.076793	1.000
	.048469	.043966	.051509	.062862	.084136	.051545
part vio	174.497	189.781	176.859	102.691	37.9574	681.784
	.255941	.278359	.259405	.150621	.055674	1.000
	.076774	.0651	.068611	.079583	.0849	.071743
both	62.0215	56.8166	60.426	53.4601	14.5251	247.249
	.250846	.229795	.244393	.21622	.058747	1.000
	.027288	.01949	.023442	.04143	.032489	.026017
9	37.4676	59.4986	47.0663	31.189	8.26896	183.490
	.204194	.32426	.256506	.169976	.045065	1.000
	.016485	.02041	.018259	.024171	.018495	.019308
Total	2,272.9	2,915.2	2,577.7	1,290.4	447.083	9,503.2
	.239168	.30676	.271245	.135782	.047045	1.000
	1.000	1.000	1.000	1.000	1.000	1.000

Pearson:  
 Uncorrected chi2(16) = 47.4801  
 Design-based F(15.97, 151692.22) = 2.5830 P = 0.0005  
 pweight: y2wtarea Number of obs = 9502  
 Strata: <one> Number of strata = 1  
 PSU: <observations> Number of PSUs = 9502  
 Population size = 9503.2051  
 F( 16, 9486) = 2.48  
 Prob > F = 0.0009

y2q6d	RRR	Std. Err.	t	P> t	[95% Conf. Interval]
1					
_Icombo5_1	1.128998	.1633228	0.84	0.402	.8502393 1.49915
_Icombo5_2	1.207771	.1410663	1.62	0.106	.9606223 1.518507
_Icombo5_3	1.433892	.2851025	1.81	0.070	.9710676 2.117305
_Icombo5_9	.8271759	.1879697	-0.83	0.404	.529839 1.291373
3					
_Icombo5_1	1.189508	.1647532	1.25	0.210	.9066846 1.560552
_Icombo5_2	1.070093	.1237648	0.59	0.558	.8530225 1.342401
_Icombo5_3	1.221225	.2454409	0.99	0.320	.8235694 1.810887
_Icombo5_9	.908345	.1926728	-0.45	0.650	.5993437 1.376657
4					
_Icombo5_1	1.53644	.2443943	2.70	0.007	1.124868 2.098599
_Icombo5_2	1.313655	.1793802	2.00	0.046	1.005158 1.716833
_Icombo5_3	2.28432	.4794866	3.94	0.000	1.513784 3.447067
_Icombo5_9	1.272614	.3078245	1.00	0.319	.792098 2.04463
5					
_Icombo5_1	2.087977	.440612	3.49	0.000	1.380637 3.157709
_Icombo5_2	1.422948	.282246	1.78	0.075	.9645597 2.099176
_Icombo5_3	1.818816	.5929006	1.84	0.067	.960014 3.44588
_Icombo5_9	.9887544	.3673978	-0.03	0.976	.4772674 2.048402

(Outcome y2q6d==2 is the comparison group)

**Table 29: Women's satisfaction with GP interest in their response**

```

pweight:  ylwtaarea          Number of obs   =   14601
Strata:    <one>             Number of strata =     1
PSU:      <observations>    Number of PSUs  =   14601
                                      Population size =   14608
    
```

-----						
Gp interest in women's response 1996						
combo5	1	2	3	4	5	Total
-----						
no abus	3,183.2	2,914.9	2,578.8	1,668.3	647.775	10,993
	.289567	.265161	.234589	.151757	.058926	1.000
	.761414	.774092	.76913	.714744	.66456	.752533
Non-P	485.310	448.432	409.410	340.089	167.113	1,850.4
	.26228	.24235	.22126	.183797	.090314	1.000
	.116085	.119087	.122105	.145706	.171443	.126667
partvio	284.479	213.602	191.768	167.894	72.9799	930.723
	.305654	.229502	.206042	.180391	.078412	1.000
	.068046	.056725	.057194	.071932	.074871	.063713
part&phy	190.406	163.092	144.561	134.491	76.7772	709.327
	.268432	.229925	.2038	.189604	.108239	1.000
	.045545	.043311	.043115	.057621	.078767	.048557
missing	5.68625	5.21878	5.16971	12.9221	5.79083	34.7877
	.163456	.150018	.148607	.371457	.166462	1.000
	.00136	.001386	.001542	.005536	.005941	.002381
9	31.5646	20.333	23.1847	10.4109	4.30738	89.8007
	.351497	.226424	.258179	.115934	.047966	1.000
	.00755	.0054	.006915	.00446	.004419	.006147
Total	4,180.7	3,765.6	3,352.9	2,334.1	974.743	14,608
	.28619	.257776	.229527	.15978	.066727	1.000
	1.000	1.000	1.000	1.000	1.000	1.000

```

Pearson:
Uncorrected  chi2(20)          = 107.3083
Design-based F(19.96, 291426.21)= 4.7264  P = 0.0000
    
```

```

pweight:  ylwtaarea          Number of obs   =   14601
Strata:    <one>             Number of strata =     1
PSU:      <observations>    Number of PSUs  =   14601
                                      Population size =   14608
                                      F( 20, 14581) =     4.47
                                      Prob > F      =     0.0000
    
```

-----						
y1q13e	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
-----						
2						
_Icombo5_1	1.009059	.0773081	0.12	0.906	.8683546	1.172562
_Icombo5_2	.8199641	.081862	-1.99	0.047	.6742286	.9972005
_Icombo5_3	.9353865	.1087678	-0.57	0.566	.7447393	1.174838
_Icombo5_4	1.002263	.632785	0.00	0.997	.2907538	3.454918
_Icombo5_9	.703462	.2101631	-1.18	0.239	.3916683	1.263464
3						
_Icombo5_1	1.04131	.0820613	0.51	0.607	.8922675	1.215249
_Icombo5_2	.832083	.0862074	-1.77	0.076	.6791586	1.019441
_Icombo5_3	.937153	.1134001	-0.54	0.592	.7392688	1.188006
_Icombo5_4	1.122228	.7405096	0.17	0.861	.3078675	4.090709
_Icombo5_9	.9066541	.2558418	-0.35	0.728	.5214679	1.576361
4						
_Icombo5_1	1.337131	.1124134	3.46	0.001	1.133984	1.57667
_Icombo5_2	1.126122	.1219094	1.10	0.273	.9108152	1.392325
_Icombo5_3	1.347767	.1676754	2.40	0.016	1.056107	1.719972
_Icombo5_4	4.336199	2.314787	2.75	0.006	1.522916	12.34646
_Icombo5_9	.6293463	.2440557	-1.19	0.232	.2942882	1.34588

```

-----
5
  _Icombo5_1 | 1.69212 .185465 4.80 0.000 1.364984 2.097659
  _Icombo5_2 | 1.26065 .1871661 1.56 0.119 .9423408 1.68648
  _Icombo5_3 | 1.981493 .3001029 4.52 0.000 1.472533 2.666369
  _Icombo5_4 | 5.004451 3.134793 2.57 0.010 1.465948 17.08418
  _Icombo5_9 | .6705844 .355969 -0.75 0.452 .2369023 1.898181
-----

```

(Outcome y1q13e==1 is the comparison group)

Survey 2 -2000

```

pweight: y2wtarea          Number of obs   =    9536
PSU:    <observations>    Number of PSUs  =    9536
                               Population size   =   9533.9
-----

```

```

-----
              y2q6e
  combo5 |      1      2      3      4      5      Total
-----+-----
  none | 1,919.2 2,171.7 2,168.2 1,173.4 494.749 7,927.2
       | .242104 .27395 .27351 .148025 .062411 1.000
       | .831381 .844654 .850131 .802801 .770282 .831478
  Non-P | 108.465 109.372 122.864 94.6342 55.3663 490.701
       | .22104 .222889 .250384 .192855 .112831 1.000
       | .046986 .042539 .048174 .064744 .086201 .051469
  part vio | 180.753 173.374 157.897 110.538 56.6351 679.197
       | .266127 .255263 .232476 .162748 .083385 1.000
       | .0783 .067433 .061911 .075625 .088176 .07124
  both | 66.0141 65.4313 45.269 51.1858 24.0022 251.902
       | .262062 .259749 .179709 .203197 .095284 1.000
       | .028597 .025449 .01775 .035019 .037369 .026422
  9 | 34.0182 51.2296 56.1976 31.8806 11.5432 184.869
     | .184012 .277113 .303986 .172449 .06244 1.000
     | .014736 .019925 .022035 .021811 .017972 .019391
  Total | 2,308.5 2,571.1 2,550.4 1,461.7 642.296 9,533.9
       | .242132 .269677 .267509 .153312 .06737 1.000
       | 1.000 1.000 1.000 1.000 1.000 1.000
-----

```

```

-----
Pearson:
  Uncorrected chi2(16) = 58.4827
  Design-based F(15.98, 152328.04) = 3.1661 P = 0.0000
i.combo5  _Icombo5_0-9 (naturally coded; _Icombo5_0 omitted)
pweight: y2wtarea          Number of obs   =    9536
Strata:   <one>           Number of strata =     1
PSU:     <observations>   Number of PSUs  =    9536
                               Population size   =   9533.9
                               F( 16, 9520)      =     3.06
                               Prob > F        =     0.0000
-----

```

```

-----
GP interest in
women's feelings |RRR      Std. Err.      t    P>|t|      [95% Conf. Interval]
-----+-----
1
  _Icombo5_1 | 1.122155 .1689488 0.77 0.444 .8353753 1.507383
  _Icombo5_2 | 1.179699 .1383855 1.41 0.159 .9373631 1.484687
  _Icombo5_3 | 1.141617 .218056 0.69 0.488 .785082 1.660068
  _Icombo5_9 | .7513805 .1785681 -1.20 0.229 .471567 1.197227
-----
3
  _Icombo5_1 | 1.125169 .1643038 0.81 0.419 .8450927 1.498066
  _Icombo5_2 | .9121972 .1106765 -0.76 0.449 .7191173 1.157118
  _Icombo5_3 | .6929695 .1438747 -1.77 0.077 .4612802 1.041031
  _Icombo5_9 | 1.098741 .2319588 0.45 0.656 .7263945 1.66195
-----
4
  _Icombo5_1 | 1.60133 .2525206 2.99 0.003 1.175531 2.18136
  _Icombo5_2 | 1.179957 .1572417 1.24 0.214 .9086991 1.532188
  _Icombo5_3 | 1.447777 .2965148 1.81 0.071 .969053 2.162996
  _Icombo5_9 | 1.151709 .2898331 0.56 0.575 .703245 1.886162
-----
5
  _Icombo5_1 | 2.222022 .4179435 4.24 0.000 1.536825 3.212717
  _Icombo5_2 | 1.433873 .2460685 2.10 0.036 1.024274 2.007265
  _Icombo5_3 | 1.610177 .4240151 1.81 0.070 .9609359 2.698067
-----

```

\_Icombo5\_9 | .989043 .3364238 -0.03 0.974 .5077401 1.926588  
 -----  
 (Outcome y2q6e==2 is the comparison group)

**Table 30: Women's satisfaction with GP's personal manner**

pweight: ylwtaarea                      Number of obs        =    14625  
 Strata: <one>                            Number of strata     =        1  
 PSU: <observations>                    Number of PSUs      =    14625  
    Population size       = 14631.409

combo5	Women's satisfaction with personal manner 1996					
	1	2	3	4	5	Total
no abus	4,396.1	3,126.7	2,145.9	1,040.6	302.304	11,012
	.399223	.283946	.194881	.094497	.027453	1.000
	.758478	.763621	.766416	.699183	.667802	.7526
Non-P	686.336	516.929	345.374	223.820	81.6854	1,854.1
	.370163	.278796	.186271	.120714	.044056	1.000
	.118417	.126248	.123349	.150392	.180446	.126724
partvio	398.314	231.889	166.333	104.658	29.1836	930.377
	.428121	.249241	.178781	.112489	.031368	1.000
	.068723	.056633	.059405	.070323	.064468	.063588
part&phy	278.746	181.710	120.303	93.4677	35.1004	709.327
	.392972	.256172	.169602	.13177	.049484	1.000
	.048093	.044378	.042966	.062804	.077538	.04848
missing	6.40022	7.7791	7.06513	10.6478	2.89542	34.7877
	.183979	.223616	.203093	.30608	.083231	1.000
	.001104	.0019	.002523	.007155	.006396	.002378
9	30.0481	29.5625	14.9552	15.0972	1.51654	91.1795
	.329549	.324223	.164019	.165576	.016632	1.000
	.005184	.00722	.005341	.010144	.00335	.006232
Total	5,795.9	4,094.6	2,800.0	1,488.3	452.685	14,631
	.396129	.279848	.191368	.101716	.030939	1.000
	1.000	1.000	1.000	1.000	1.000	1.000

Pearson:  
 Uncorrected chi2(20) = 84.6106  
 Design-based F(19.89, 290855.84) = 3.8105 P = 0.0000  
 pweight: ylwtaarea                      Number of obs        =    14625  
 Strata: <one>                            Number of strata     =        1  
 PSU: <observations>                    Number of PSUs      =    14625  
    Population size       = 14631.409  
    F( 20, 14605)        =        3.53  
    Prob > F              =        0.0000

y1q13c	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
2						
_Icombo5_1	1.058946	.0722723	0.84	0.401	.9263498	1.210521
_Icombo5_2	.8185283	.0746471	-2.20	0.028	.6845426	.978739
_Icombo5_3	.9165383	.0957544	-0.83	0.404	.7468182	1.124829
_Icombo5_4	1.708889	.96552	0.95	0.343	.5646074	5.172272
_Icombo5_9	1.383262	.3753573	1.20	0.232	.812655	2.354522
3						
_Icombo5_1	1.030858	.0798617	0.39	0.695	.8856253	1.199908
_Icombo5_2	.8554621	.0871067	-1.53	0.125	.7006816	1.044434
_Icombo5_3	.8841306	.1041875	-1.05	0.296	.7017801	1.113863
_Icombo5_4	2.26137	1.319513	1.40	0.162	.720532	7.097249
_Icombo5_9	1.019583	.3267659	0.06	0.952	.5439995	1.910938
4						
_Icombo5_1	1.377722	.127191	3.47	0.001	1.149668	1.651014
_Icombo5_2	1.110055	.135362	0.86	0.392	.8740554	1.409776
_Icombo5_3	1.416617	.189255	2.61	0.009	1.090249	1.840685
_Icombo5_4	7.028541	3.634452	3.77	0.000	2.550782	19.36677
_Icombo5_9	2.122647	.7195088	2.22	0.026	1.092255	4.125072
5						
_Icombo5_1	1.73073	.2500947	3.80	0.000	1.303823	2.297419
_Icombo5_2	1.065455	.2206471	0.31	0.759	.7099763	1.59892

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_Icombo5_3	1.831155	.3581387	3.09	0.002	1.248052	2.68669
_Icombo5_4	6.578666	4.894224	2.53	0.011	1.530491	28.27776
_Icombo5_9	.7339379	.5630002	-0.40	0.687	.1631746	3.301155

(Outcome y1q13c==1 is the comparison group)  
Survey 2 2000

pweight: y2wtarea	Number of obs	=	9527
Strata: <one>	Number of strata	=	1
PSU: <observations>	Number of PSUs	=	9527
	Population size	=	9526.0718

Satisfaction with GP personal manner 2000						
combo5	1	2	3	4	5	Total
none	2,957.5	2,366.5	1,686.5	691.528	217.983	7,919.9
	.373419	.298804	.212939	.087315	.027523	1.000
	.834006	.84445	.838915	.784083	.764022	.831396
Non-P	170.517	123.640	117.076	46.2083	29.4686	486.910
	.350203	.253927	.240447	.094901	.060522	1.000
	.048086	.044119	.058238	.052393	.103287	.051113
part vio	261.811	196.181	119.005	82.3129	22.9915	682.301
	.383718	.287528	.174417	.12064	.033697	1.000
	.073831	.070004	.059198	.09333	.080584	.071625
both	103.158	51.9169	45.7034	41.4003	10.905	253.084
	.407605	.205137	.180586	.163583	.043089	1.000
	.029091	.018526	.022735	.046941	.038222	.026568
9	53.1431	64.1784	42.045	20.5081	3.96158	183.836
	.289079	.349107	.228709	.111556	.02155	1.000
	.014986	.022901	.020915	.023253	.013885	.019298
Total	3,546.1	2,802.4	2,010.3	881.957	285.309	9,526.1
	.372251	.294185	.211031	.092584	.02995	1.000
	1.000	1.000	1.000	1.000	1.000	1.000

Pearson:

Uncorrected chi2(16)	=	66.7584
Design-based F(15.89, 151402.08)	=	3.6423 P = 0.0000

pweight: y2wtarea	Number of obs	=	9527
Strata: <one>	Number of strata	=	1
PSU: <observations>	Number of PSUs	=	9527
	Population size	=	9526.0718
	F( 16, 9511)	=	3.42
	Prob > F	=	0.0000

y2q6h	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
2						
_Icombo5_1	.9061499	.1188613	-0.75	0.452	.7007001	1.171839
_Icombo5_2	.9364388	.0983271	-0.63	0.532	.7622386	1.15045
_Icombo5_3	.6289488	.116586	-2.50	0.012	.4373319	.9045228
_Icombo5_9	1.509219	.3012393	2.06	0.039	1.020543	2.231892
3						
_Icombo5_1	1.20404	.1628503	1.37	0.170	.9236312	1.569579
_Icombo5_2	.7971071	.096635	-1.87	0.061	.6285076	1.010934
_Icombo5_3	.7769365	.1494127	-1.31	0.189	.5329299	1.132664
_Icombo5_9	1.387419	.3079087	1.48	0.140	.8980016	2.143572
4						
_Icombo5_1	1.158939	.2181095	0.78	0.433	.8013945	1.676004
_Icombo5_2	1.344589	.1943311	2.05	0.041	1.012864	1.784957
_Icombo5_3	1.716362	.3552998	2.61	0.009	1.143883	2.575351
_Icombo5_9	1.650392	.4797009	1.72	0.085	.9335689	2.917613
5						
_Icombo5_1	2.344707	.5502727	3.63	0.000	1.480121	3.714326
_Icombo5_2	1.191451	.2876724	0.73	0.468	.7422157	1.912593
_Icombo5_3	1.434232	.4899529	1.06	0.291	.7341769	2.801807
_Icombo5_9	1.011388	.4876452	0.02	0.981	.3930568	2.602439

(Outcome y2q6h==1 is the comparison group)



**Figure 12: Transitional use of family planning services**

Violence transition	yt12famplan					Total
	Never	Prior 96	Since 96	Curr&prior 96	9	
Same	6,493.8 .886288	389.377 .053143	249.252 .034018	102.958 .014052	91.5723 .012498	7,326.9 1.000
Non-P/non	794.776 .853121	72.0237 .077311	35.3747 .037972	22.7162 .024384	6.71933 .007213	931.610 1.000
Any/ex-P	326.677 .840309	46.0556 .118468	9.82288 .025267	5.16971 .013298	1.03308 .002657	388.759 1.000
No/Non-P	261.699 .878549	15.3608 .051568	10.6478 .035746	6.03204 .02025	4.13663 .013887	297.876 1.000
Non/ex-P	182.537 .841742	17.9478 .082763	6.03204 .027816	5.16971 .023839	5.16971 .023839	216.857 1.000
New pvio	165.375 .842743	8.66382 .04415	15.1303 .077103	4.65317 .023712	2.41196 .012291	196.234 1.000
missing	282.835 .848111	24.2989 .072863	11.2241 .033657	1.89542 .005684	13.2348 .039686	333.489 1.000
Total	8,507.7 .877826	573.728 .059197	337.484 .034822	148.594 .015332	124.278 .012823	9,691.8 1.000

Survey multinomial logistic regression  
pweight: ylwtaarea

Number of obs = 9683

yt12famplan	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Prior 96</b>						
Non-P/non	1.675461	.2505848	3.45	0.001	1.249716	2.246247
Any/ex-P	1.250813	.2997428	0.93	0.350	.7819633	2.000776
No/Non-P	.5055392	.2116569	-1.63	0.103	.2225015	1.148621
Non/ex-P	.8723437	.2840327	-0.42	0.675	.4607912	1.651472
New pvio	.3172942	.1527848	-2.38	0.017	.123463	.8154314
y2 Non-P	2.146643	.6781516	2.42	0.016	1.155636	3.987482
y2 Ex-part	2.083889	.3818347	4.01	0.000	1.455084	2.98443
y2 partvio+	3.052678	1.046649	3.26	0.001	1.558832	5.978092
<b>Since 96</b>						
Non-P/non	1.18621	.237497	0.85	0.394	.8011559	1.75633
Any/ex-P	.7777571	.3488265	-0.56	0.575	.3228715	1.873519
No/Non-P	.7141535	.3820821	-0.63	0.529	.2502246	2.03823
Non/ex-P	.8547461	.4634515	-0.29	0.772	.2952907	2.474141
New pvio	1.200964	.6956431	0.32	0.752	.3858517	3.738
y2 Non-P	1.518384	.6664695	0.95	0.341	.6422645	3.589625
y2 Ex-part	1.030361	.2857053	0.11	0.914	.5983192	1.774376
y2 partvio+	2.030299	1.028226	1.40	0.162	.7523557	5.478946
<b>Curr&amp;prior 96</b>						
Non-P/non	1.848247	.5024221	2.26	0.024	1.084784	3.149032
Any/ex-P	1.261489	.8453099	0.35	0.729	.3391811	4.691757
No/Non-P	.915692	.7148976	-0.11	0.910	.1982064	4.230398
Non/ex-P	2.25762	1.517855	1.21	0.226	.6043595	8.433474
New pvio	.554248	.4111266	-0.80	0.426	.129487	2.372368
y2 Non-P	1.627729	1.033007	0.77	0.443	.4691546	5.647399
y2 Ex-part	.8112084	.3859214	-0.44	0.660	.3192524	2.06125
y2 partvio+	3.282794	1.742258	2.24	0.025	1.159936	9.290806

(Outcome yt12famplan==Never is the comparison group)

**Figure 12-2: Transitional use of sexual health services**

yt12sexhlth

Violence transition	yt12sexhlth					Total
	Never	Prior 96	Since 96	Curr&prior 96	9	
Same	6,749.5 .921194	316.400 .043183	138.931 .018962	26.7109 .003646	95.3631 .013015	7,326.9 1.000
Non-P/non	840.330 .902019	59.3769 .063736	18.9809 .020374	6.20279 .006658	6.71933 .007213	931.610 1.000
Any/ex-P	317.349 .816313	48.791 .125505	14.301 .036786	5.53789 .014245	2.78014 .007151	388.759 1.000
No/Non-P	273.752 .919014	13.2679 .044542	7.06513 .023718	1.03308 .003468	2.75775 .009258	297.876 1.000
Non/ex-P	198.590 .915765	4.82392 .022245	4.65317 .021457	4.13663 .019075	4.65317 .021457	216.857 1.000
New pvio	161.432 .822647	15.9926 .081497	10.8826 .055457	5.5155 .028107	2.41196 .012291	196.234 1.000
missing	300.783 .901929	15.1633 .045469	2.9285 .008781	1.37888 .004135	13.2348 .039686	333.489 1.000
Total	8,841.8 .912297	473.816 .048888	197.742 .020403	50.5157 .005212	127.920 .013199	9,691.8 1.000

Survey multinomial logistic regression  
pweight: ylwtarea

Number of obs = 9683

yt12sexhlth	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>Prior 96</b>						
Non-P/non	1.636521	.2629012	3.07	0.002	1.194434	2.242235
Any/ex-P	1.659435	.4143835	2.03	0.043	1.017132	2.707344
No/Non-P	1.107865	.5410556	0.21	0.834	.4253317	2.885665
Non/ex-P	.2621806	.1310716	-2.68	0.007	.0984028	.6985441
New pvio	.8395487	.4055775	-0.36	0.717	.3256774	2.164234
y2 Non-P	1.01324	.395729	0.03	0.973	.4712241	2.1787
y2 Ex-part	2.145837	.4251447	3.85	0.000	1.455228	3.164189
y2 partvio+	2.732994	1.074471	2.56	0.011	1.264587	5.90648
<b>Since 96</b>						
Non-P/non	1.16866	.3220044	0.57	0.572	.6809653	2.005634
Any/ex-P	1.203085	.4992134	0.45	0.656	.5333972	2.713574
No/Non-P	1.750667	1.497926	0.65	0.513	.327188	9.367195
Non/ex-P	.625545	.3823258	-0.77	0.443	.188777	2.072851
New pvio	1.442144	.954116	0.55	0.580	.3942642	5.275093
y2 Non-P	.7627486	.5756957	-0.36	0.720	.1737178	3.349026
y2 Ex-part	1.938011	.6197999	2.07	0.039	1.035374	3.627563
y2 partvio+	2.418577	1.37251	1.56	0.120	.7951594	7.356406
<b>Curr&amp;prior 96</b>						
Non-P/non	3.208678	1.641857	2.28	0.023	1.176842	8.748509
Any/ex-P	3.630769	3.217496	1.46	0.146	.6391325	20.62558
No/Non-P	0.0770381	.065051	-3.04	0.002	.0147184	.4032282
Non/ex-P	4.333918	4.214504	1.51	0.132	.6442126	29.15629
New pvio	.6491356	.4922147	-0.57	0.569	.1468321	2.869787
y2 Non-P	21.29418	11.52681	5.65	0.000	7.369491	61.52966
y2 Ex-part	2.089285	1.736407	0.89	0.375	.4097083	10.6542
y2 partvio+	22.87969	14.51392	4.93	0.000	6.598058	79.33855

(Outcome yt12sexhlth==Never is the comparison group)

**Table 32: Impact of change in violence between Surveys 1 and 2 on work aspirations at 35 years**

. svytab yt12comblw y2workasp , count cell form(%8.3gc)

Violence transition	y2workasp					Total
	f/t	p/t	unpaid	self emp	9	
Same	3,281.8 .338616	2,117.5 .21848	380.854 .039297	1,421.2 .146643	125.609 .01296	7,326.9 .755997
Non-P/non	446.165 .046035	229.504 .02368	41.061 .004237	199.173 .020551	15.7066 .001621	931.610 .096124
Any/ex-P	193.852 .020002	77.6576 .008013	16.7396 .001727	87.3898 .009017	13.1196 .001354	388.759 .040112
No/Non-P	143.560 .014813	77.9405 .008042	13.0972 .001351	58.9713 .006085	4.30738 .000444	297.876 .030735
Non/ex-P	96.7954 .009987	47.4388 .004895	10.856 .00112	55.5637 .005733	6.20279 .00064	216.857 .022375
New pvio	98.8273 .010197	36.1837 .003733	3.79083 .000391	52.2627 .005392	5.16971 .000533	196.234 .020248
missing	93.7697 .009675	78.7281 .008123	8.7855 .000906	46.5167 .0048	105.689 .010905	333.489 .034409
Total	4,354.8 .449325	2,664.9 .274967	475.184 .04903	1,921.1 .198221	275.803 .028457	9,691.8 1.000

. xi: svymlogit y2workasp i.yt12comblw i.y2combo5 if whal2==0, rrr b(2)  
pweight: ylwtaarea Number of obs = 9683

y2workasp	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
<b>f/t</b>						
Non-P/non	1.277296	.1198301	2.61	0.009	1.062737	1.535173
Any/ex-P	1.614244	.3008526	2.57	0.010	1.120231	2.326111
No/Non-P	.5414787	.1529828	-2.17	0.030	.3112169	.9421054
Non/ex-P	1.319481	.3026149	1.21	0.227	.8417069	2.068452
New pvio	1.477978	.5352074	1.08	0.281	.7267602	3.005694
y2 Non-P	2.234989	.5337014	3.37	0.001	1.39955	3.56913
y2 Ex-part	1.016027	.1292022	0.13	0.901	.7918617	1.30365
y2 partvio+	1.214182	.3642231	0.65	0.518	.6743933	2.186019
<b>unpaid</b>						
Non-P/non	1.0128	.1954866	0.07	0.947	.6937572	1.478562
Any/ex-P	.9232601	.3364646	-0.22	0.827	.4519402	1.88611
No/Non-P	1.306106	.9339396	0.37	0.709	.3215477	5.305321
Non/ex-P	.9801587	.4192888	-0.05	0.963	.4237667	2.267075
New pvio	.4221115	.3415736	-1.07	0.287	.0864066	2.06209
y2 Non-P	.7283184	.4633084	-0.50	0.618	.2093028	2.534355
y2 Ex-part	1.321672	.3055202	1.21	0.228	.8401057	2.079284
y2 partvio+	1.405014	.8021865	0.60	0.551	.4588068	4.302602
<b>self emp</b>						
Non-P/non	1.358118	.1515474	2.74	0.006	1.091298	1.690176
Any/ex-P	1.218204	.2621518	0.92	0.359	.798955	1.857451
No/Non-P	.5335542	.1759256	-1.91	0.057	.2795644	1.018299
Non/ex-P	1.267946	.3272545	0.92	0.358	.7645037	2.102915
New pvio	1.058659	.4181994	0.14	0.885	.4880521	2.296393
y2 Non-P	2.219199	.6095965	2.90	0.004	1.295236	3.802278
y2 Ex-part	1.445619	.2099713	2.54	0.011	1.087437	1.921779
y2 partvio+	2.13511	.6895939	2.35	0.019	1.133617	4.021371

(Outcome y2workasp==p/t is the comparison group)

**Table 33: Impact of change in violence between Surveys 1 and 2 on marital status aspirations at 35 years**

. svytab ytl2comblw y2msasp , count cell form(%8.3gc)

Violence transition	married	stable d	y2msasp single	9	Total
Same	6,410.2 .66141	772.673 .079725	43.3139 .004469	100.726 .010393	7,326.9 .755997
Non-P/non	785.124 .081009	130.631 .013479	9.82288 .001014	6.03204 .000622	931.610 .096124
Any/ex-P	313.881 .032386	66.0919 .006819	4.82392 .000498	3.96158 .000409	388.759 .040112
No/Non-P	239.295 .024691	48.7579 .005031	9.82288 .001014	0.000 0.000	297.876 .030735
Non/ex-P	176.168 .018177	34.3149 .003541	.516541 .000053	5.857 .000604	216.857 .022375
New pvio	160.172 .016527	32.0737 .003309	1.37888 .000142	2.60939 .000269	196.234 .020248
missing	203.512 .020998	20.4974 .002115	2.41196 .000249	107.068 .011047	333.489 .034409
Total	8,288.4 .855198	1,105.0 .114018	72.0909 .007438	226.254 .023345	9,691.8 1.000

. xi: svymlogit y2msasp i.ytl2comblw i.y2combo5 if whal2==0, rrr  
pweight: ylwtaarea Number of obs = 9683

y2msasp	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
stable df						
Non-P/non	1.462775	.1659935	3.35	0.001	1.171041	1.827185
Any/ex-P	1.663244	.3589544	2.36	0.018	1.089508	2.539111
No/Non-P	.8122004	.2249136	-0.75	0.453	.4719761	1.397676
Non/ex-P	1.538611	.3967717	1.67	0.095	.9281036	2.550711
New pvio	.417959	.1338644	-2.72	0.006	.2230877	.7830539
y2 Non-P	2.205547	.4899674	3.56	0.000	1.426909	3.409074
y2 Ex-part	1.113002	.187267	0.64	0.525	.8003129	1.54786
y2 partvio+	4.212087	1.05443	5.74	0.000	2.57861	6.880325
single						
Non-P/non	2.016704	.800373	1.77	0.077	.9263647	4.390382
Any/ex-P	1.5968	1.14932	0.65	0.516	.3895017	6.546236
No/Non-P	3.823066	4.090767	1.25	0.210	.4693459	31.14086
Non/ex-P	.3046449	.3489609	-1.04	0.299	.0322588	2.876999
New pvio	.250753	.3158781	-1.10	0.272	.0212245	2.962472
y2 Non-P	1.73075	1.765676	0.54	0.591	.2342867	12.7856
y2 Ex-part	1.551406	.89638	0.76	0.447	.4998645	4.815029
y2 partvio+	5.533928	4.307691	2.20	0.028	1.203269	25.45096

(Outcome y2msasp==married is the comparison group)

**Table 34: Impact of change in violence between Surveys 1 and 2 on aspirations about number of children at 35 years**

. svytab yt12comblw y2chnasp , count cell form(%8.3gc)

Violence transition	none	1 or 2ch	y2chnasp3 3 or mor	9	Total
Same	544.570 .056189	5,040.0 .520027	1,632.0 .168393	110.372 .011388	7,326.9 .755997
Non-P/non	75.3471 .007774	643.032 .066348	204.419 .021092	8.81218 .000909	931.610 .096124
Any/ex-P	26.5582 .00274	254.608 .026271	104.664 .010799	2.9285 .000302	388.759 .040112
No/Non-P	33.3971 .003446	200.844 .020723	61.7398 .00637	1.89542 .000196	297.876 .030735
Non/ex-P	16.5422 .001707	142.689 .014723	53.8347 .005555	3.79083 .000391	216.857 .022375
New pvio	15.5091 .0016	126.704 .013073	54.0215 .005574	0.000 0.000	196.234 .020248
missing	23.0246 .002376	149.253 .0154	54.6597 .00564	106.551 .010994	333.489 .034409
Total	734.948 .075832	6,557.1 .676565	2,165.4 .223423	234.350 .02418	9,691.8 1.000

. xi: svymlogit y2chnasp i.yt12comblw i.y2combo5 if whal2==0, rrr  
pweight: ylwtaea Number of obs = 9683

y2chnasp3	RRR	Std. Err.	t	P> t	[95% Conf. Interval]	
none						
Non-P/non	1.091492	.1566877	0.61	0.542	.8237813	1.446202
Any/ex-P	1.181981	.3558831	0.56	0.579	.6550732	2.132706
No/Non-P	1.176047	.4189944	0.46	0.649	.58496	2.364412
Non/ex-P	1.313672	.464673	0.77	0.441	.6566921	2.627921
New pvio	.5613961	.2572983	-1.26	0.208	.2286121	1.378604
y2 Non-P	1.317081	.3891312	0.93	0.351	.7380641	2.350343
y2 Ex-part	.822059	.1816793	-0.89	0.375	.5330397	1.267788
y2 partvio+	2.031025	.7198036	2.00	0.046	1.013931	4.068387
3 or more						
Non-P/non	.9777912	.0903183	-0.24	0.808	.8158513	1.171875
Any/ex-P	1.304219	.2211463	1.57	0.117	.9354076	1.818445
No/Non-P	1.200721	.329192	0.67	0.505	.7015294	2.055125
Non/ex-P	1.19701	.248776	0.87	0.387	.7964697	1.798979
New pvio	1.053553	.3424388	0.16	0.872	.5571266	1.99232
y2 Non-P	.787449	.1782477	-1.06	0.291	.5052654	1.227228
y2 Ex-part	.9694659	.1182904	-0.25	0.799	.7632369	1.231419
y2 partvio+	1.244739	.3463067	0.79	0.431	.7214906	2.147465

(Outcome y2chnasp3==1 or 2chn is the comparison group)

**Table 35: Impact of change in violence between Surveys 1 and 2 on education aspirations at 35 years**

```
. svytab yt12comblw y2edasp , count cell form(%8.3gc)
pweight: ylwtaarea Number of obs = 9683
```

Violence transition	more	Same as	y2edasp unsure	9	Total
Same	4,362.1 .450083	1,044.7 .107791	1,881.0 .194079	39.1879 .004043	7,326.9 .755997
Non-P/non	594.292 .061319	107.029 .011043	223.224 .023032	7.06513 .000729	931.610 .096124
Any/ex-P	260.949 .026925	35.1997 .003632	91.5766 .009449	1.03308 .000107	388.759 .040112
No/Non-P	204.316 .021081	36.3854 .003754	57.1752 .005899	0.000 0.000	297.876 .030735
Non/ex-P	147.508 .01522	27.919 .002881	40.0503 .004132	1.37888 .000142	216.857 .022375
New pvio	136.170 .01405	12.0598 .001244	48.0044 .004953	0.000 0.000	196.234 .020248
missing	139.428 .014386	40.2829 .004156	51.0172 .005264	102.760 .010603	333.489 .034409
Total	5,844.8 .603065	1,303.6 .134502	2,392.0 .246809	151.425 .015624	9,691.8 1.000

```
. xi: svymlogit y2edasp i.yt12comblw i.y2combo5 if whal2==0, rrr b(2)
pweight: ylwtaarea Number of obs = 9683
```

y2edasp	RRR	Std. Err.	t	P> t	[95% Conf. Interval]
<b>more</b>					
Non-P/non	1.380332	.1662177	2.68	0.007	1.09011 1.747821
Any/ex-P	1.61461	.3893065	1.99	0.047	1.006479 2.590184
No/Non-P	.6516805	.2426456	-1.15	0.250	.3140944 1.352101
Non/ex-P	1.150712	.3186035	0.51	0.612	.6687454 1.980034
New pvio	.3977307	.3099549	-1.18	0.237	.0863292 1.832401
y2 Non-P	2.142027	.6814296	2.39	0.017	1.148163 3.99619
y2 Ex-part	1.141394	.17727	0.85	0.394	.8418193 1.547577
y2 partvio+	7.05729	5.072101	2.72	0.007	1.725042 28.87195
<b>unsure</b>					
Non-P/non	1.164761	.157343	1.13	0.259	.8937933 1.517877
Any/ex-P	1.527848	.4134244	1.57	0.117	.8989228 2.596796
No/Non-P	.6115676	.2579259	-1.17	0.244	.2675525 1.397912
Non/ex-P	.8424405	.2704108	-0.53	0.593	.449037 1.580507
New pvio	1.019098	.8707747	0.02	0.982	.1909021 5.440281
y2 Non-P	1.434943	.5095969	1.02	0.309	.7153297 2.878478
y2 Ex-part	.9509646	.1671488	-0.29	0.775	.6738016 1.342137
y2 partvio+	2.181341	1.722589	0.99	0.323	.4639295 10.2564

(Outcome y2edasp==Same as now is the comparison group)