```
1 . sem (crhrw1 -> crhrw2) (crhrw1 -> crhrw3) (crhrw1 -> PTSDw3) (crhrw1 -> fdfe
  > rw2) (crhrw1 -> BSIanx) (crhrw1 -> depagw3) (crhrw2 -> crhrw3) (crhrw2 -> PT
  > SDw2) (crhrw2 -> BSIanx) (crhrw2 -> depagw2) (crhrw2 -> depagw3) (crhrw3 ->
  > MiPTSD) (crhrw3 -> whpsleep) (PTSDw1 -> crhrw1) (PTSDw1 -> crhrw3) (PTSDw1 -
  > > PTSDw2) (PTSDw1 -> MiPTSD) (PTSDw1 -> anxagw1) (PTSDw1 -> fdferw2) (PTSDw1
  >  -> depagw2) (PTSDw2 -> MiPTSD) (PTSDw2 -> PTSDw3) (PTSDw2 -> fdferw2) (PTSD
  > w2 -> depagw2) (MiPTSD -> whpsleep) (injselfr -> crhrw1) (injselfr -> crhrw2
  > ) (injselfr -> crhrw3) (injselfr -> MiPTSD) (injselfr -> fdferw1) (injselfr
  > -> BSIanx) (injselfr -> whpel) (cumdose1 -> MiPTSD) (cumdose1 -> cumdose2) (
  > cumdose1 -> cumdose3) (cumdose1 -> depagw2) (cumdose1 -> cataw1) (cumdose1 -
  > > whpsleep) (cumdose2 -> injselfr) (cumdose2 -> cumdose3) (cumdose2 -> depag
  > w2) (fdferw1 -> crhrw1) (fdferw1 -> PTSDw1) (fdferw1 -> fdferw2) (fdferw1 ->
  >  depagw1) (fdferw1 -> depagw2) (fdferw1 -> whpsleep) (PTSDw3 -> BSIdep) (anx
  > agw1 -> crhrw3) (anxagw1 -> injselfr) (anxagw1 -> fdferw1) (anxagw1 -> anxag
  > w2) (anxagw1 -> fdferw2) (anxagw1 -> depagw1) (anxagw1 -> depagw2) (anxagw2
  > -> PTSDw3) (anxagw2 -> anxagw3) (anxagw2 -> depagw2) (anxagw3 -> MiPTSD) (an
  > xagw3 -> PTSDw3) (anxagw3 -> BSIanx) (anxagw3 -> depagw3) (anxagw3 -> whpsle
  > ep) (fdferw2 -> MiPTSD) (fdferw2 -> BSIanx) (BSIanx -> MiPTSD) (BSIanx -> BS
  > Idep) (BSIanx -> whpel) (depagw1 -> MiPTSD) (depagw1 -> fdferw2) (depagw1 ->
  >  depagw2) (depagw2 -> crhrw2) (depagw2 -> PTSDw2) (depagw2 -> PTSDw3) (depag
  > w2 -> anxagw3) (depagw2 -> depagw3) (depagw3 -> PTSDw3) (depagw3 -> anxagw3)
  >  (depagw3 -> BSIanx) (BSIdep -> MiPTSD) (BSIdep -> BSIanx) (BSIdep -> whpel)
  >  (cataw1 -> crhrw2) (cataw1 -> PTSDw1) (cataw1 -> fdferw1) (cataw1 -> anxagw
  > 1) (cataw1 -> anxagw2) (cataw1 -> depagw1) (whpsleep -> PTSDw1) (whpsleep ->
  >  MiPTSD) (whpsleep -> PTSDw3) (whpsleep -> BSIanx) (whpsleep -> whpel) (whpe
  > l -> PTSDw3) (whpel -> BSIanx) (whpel -> BSIdep) (whpel -> whpsleep) if gend
  > er==1, cov( e.PTSDw1*e.PTSDw3 e.anxagw3*e.anxagw2) nocapslatent

  Endogenous variables

  Observed:  crhrw1 crhrw2 crhrw3 PTSDw3 fdferw2 BSIanx depagw3 PTSDw2 depagw2
             MiPTSD whpsleep PTSDw1 anxagw1 injselfr fdferw1 whpel cumdose2
             cumdose3 cataw1 depagw1 BSIdep anxagw2 anxagw3

  Exogenous variables

  Observed:  cumdose1

  Fitting target model:
```

```
Iteration 0:   log likelihood = -23588.007  (not concave)
Iteration 1:   log likelihood = -23475.848  (not concave)
Iteration 2:   log likelihood = -23459.261  (not concave)
Iteration 3:   log likelihood = -23446.008  (not concave)
Iteration 4:   log likelihood = -23440.208  (not concave)
Iteration 5:   log likelihood = -23437.433  (not concave)
Iteration 6:   log likelihood = -23432.413  (not concave)
Iteration 7:   log likelihood = -23431.265  (not concave)
Iteration 8:   log likelihood = -23426.527  (not concave)
Iteration 9:   log likelihood = -23425.591
Iteration 10:  log likelihood = -23422.628
Iteration 11:  log likelihood = -23421.038
Iteration 12:  log likelihood = -23420.559
Iteration 13:  log likelihood = -23420.432
Iteration 14:  log likelihood = -23420.414
Iteration 15:  log likelihood = -23420.414

Structural equation model                       Number of obs      =       339
Estimation method  = ml
Log likelihood     = -23420.414
```

	OIM Coef.	Std. Err.	z	P>|z|	[95% Conf.	Interval]
Structural						
crhrw1 <-						
PTSDw1	.0044334	.0014436	3.07	0.002	.001604	.0072627
injselfr	.5022598	.0928237	5.41	0.000	.3203287	.684191
fdferw1	.0048419	.0014302	3.39	0.001	.0020387	.007645
_cons	-.6606247	.0650612	-10.15	0.000	-.7881423	-.533107
crhrw2 <-						
crhrw1	.7450505	.0324663	22.95	0.000	.6814177	.8086832
depagw2	.0125571	.001773	7.08	0.000	.0090821	.0160321
injselfr	.2177726	.0593136	3.67	0.000	.10152	.3340251
cataw1	-.1333445	.0653141	-2.04	0.041	-.2613578	-.0053312
_cons	-.2618457	.0452166	-5.79	0.000	-.3504686	-.1732228
crhrw3 <-						
crhrw1	-.1069182	.0255139	-4.19	0.000	-.1569246	-.0569118
crhrw2	1.021222	.0260643	39.18	0.000	.9701365	1.072307
PTSDw1	-.0018353	.0005102	-3.60	0.000	-.0028353	-.0008352
anxagw1	.0022458	.0005328	4.22	0.000	.0012015	.00329
injselfr	.0586227	.0309458	1.89	0.058	-.0020299	.1192753
_cons	-.0504728	.0226092	-2.23	0.026	-.094786	-.0061597
PTSDw3 <-						
crhrw1	.9081771	.4338294	2.09	0.036	.0578871	1.758467

depagw3	.1433997	.0402245	3.56	0.000	.0645611	.2222383
PTSDw2	.6889117	.0355662	19.37	0.000	.6192033	.7586202
depagw2	-.2092571	.0370319	-5.65	0.000	-.2818383	-.1366758
whpsleep	.027339	.0177574	1.54	0.124	-.0074649	.0621429
whpel	.0076987	.0147515	0.52	0.602	-.0212137	.0366112
anxagw2	-.1315924	.0428961	-3.07	0.002	-.2156671	-.0475177
anxagw3	.2433362	.0462445	5.26	0.000	.1526987	.3339738
_cons	.4177114	.5351991	0.78	0.435	-.6312596	1.466682
fdferw2 <-						
crhrw1	2.600747	1.229359	2.12	0.034	.1912488	5.010246
PTSDw2	.5822353	.0918093	6.34	0.000	.4022922	.7621783
PTSDw1	.09739	.0407258	2.39	0.017	.0175688	.1772111
anxagw1	-.1093828	.0437683	-2.50	0.012	-.1951671	-.0235985
fdferw1	.3418001	.0355036	9.63	0.000	.2722143	.4113858
depagw1	.1133618	.0460785	2.46	0.014	.0230495	.2036741
_cons	1.248338	1.451185	0.86	0.390	-1.595932	4.092608
BSIanx <-						
crhrw1	-.5660398	.2913343	-1.94	0.052	-1.137045	.0049649
crhrw2	.9940806	.3311571	3.00	0.003	.3450246	1.643137
fdferw2	.0215831	.0064342	3.35	0.001	.0089723	.0341938
depagw3	.0640123	.0165323	3.87	0.000	.0316097	.096415
whpsleep	.0556111	.0116489	4.77	0.000	.0327797	.0784424
injselfr	-.2365205	.340741	-0.69	0.488	-.9043605	.4313195
whpel	-.0296262	.0162458	-1.82	0.068	-.0614674	.0022151
BSIdep	-.0993914	.1422903	-0.70	0.485	-.3782752	.1794924
anxagw3	-.0388097	.0139393	-2.78	0.005	-.0661303	-.0114891
_cons	7.782163	1.134781	6.86	0.000	5.558033	10.00629
depagw3 <-						
crhrw1	-6.770881	1.071252	-6.32	0.000	-8.870496	-4.671266
crhrw2	7.71403	1.172391	6.58	0.000	5.416185	10.01187
depagw2	.5214054	.0503703	10.35	0.000	.4226814	.6201294
anxagw3	.199653	.0570502	3.50	0.000	.0878366	.3114694
_cons	3.620845	.7196448	5.03	0.000	2.210367	5.031323
PTSDw2 <-						
crhrw2	2.143647	.6618091	3.24	0.001	.8465251	3.440769
depagw2	.3508448	.044858	7.82	0.000	.2629248	.4387649
PTSDw1	.0827642	.0158765	5.21	0.000	.0516469	.1138816
_cons	.5131751	.7596705	0.68	0.499	-.9757517	2.002102
depagw2 <-						
crhrw2	-3.007071	.8667478	-3.47	0.001	-4.705865	-1.308276
PTSDw2	-.2045039	.0850544	-2.40	0.016	-.3712076	-.0378003
PTSDw1	-.0677519	.0252563	-2.68	0.007	-.1172534	-.0182504
anxagw1	-.0730472	.0289718	-2.52	0.012	-.1298308	-.0162635
fdferw1	.0858126	.0224611	3.82	0.000	.0417897	.1298355

cumdose2	1.829456	.554584	3.30	0.001	.7424918	2.916421
depagw1	.2016508	.029141	6.92	0.000	.1445354	.2587661
anxagw2	.7160621	.0459629	15.58	0.000	.6259765	.8061476
cumdose1	-2.322514	.8382701	-2.77	0.006	-3.965494	-.6795354
_cons	-.8382339	.9964866	-0.84	0.400	-2.791312	1.114844
MiPTSD <-						
crhrw3	.9265827	.5982047	1.55	0.121	-.2458769	2.099042
fdferw2	.084011	.0195769	4.29	0.000	.0456409	.1223811
BSIanx	.8534371	.1866137	4.57	0.000	.487681	1.219193
PTSDw2	.0990713	.0397437	2.49	0.013	.0211752	.1769674
whpsleep	.0479777	.038492	1.25	0.213	-.0274653	.1234207
PTSDw1	.0235933	.013698	1.72	0.085	-.0032542	.0504409
injselfr	3.877101	.9079832	4.27	0.000	2.097486	5.656715
depagw1	.0541886	.0161025	3.37	0.001	.0226283	.085749
BSIdep	.4879512	.1685042	2.90	0.004	.1576891	.8182133
anxagw3	.0699084	.0249191	2.81	0.005	.0210679	.1187489
cumdose1	-.5146597	.2434339	-2.11	0.035	-.9917813	-.0375381
_cons	30.33896	1.630195	18.61	0.000	27.14384	33.53408
whpsl~p <-						
crhrw3	6.072753	1.869199	3.25	0.001	2.409189	9.736316
MiPTSD	-.1044498	.3243357	-0.32	0.747	-.7401362	.5312365
fdferw1	.143674	.0459548	3.13	0.002	.0536042	.2337438
whpel	.0218113	.1133543	0.19	0.847	-.2003591	.2439818
anxagw3	.2074532	.0841215	2.47	0.014	.0425782	.3723282
cumdose1	1.38756	.7318945	1.90	0.058	-.046927	2.822047
_cons	15.63596	13.41046	1.17	0.244	-10.64805	41.91998
PTSDw1 <-						
whpsleep	.1880159	.0704542	2.67	0.008	.0499281	.3261037
fdferw1	.28519	.0524534	5.44	0.000	.1823832	.3879967
cataw1	40.51288	3.963429	10.22	0.000	32.7447	48.28106
_cons	1.823227	2.144056	0.85	0.395	-2.379046	6.0255
anxagw1 <-						
PTSDw1	.5804276	.047936	12.11	0.000	.4864748	.6743804
cataw1	10.26741	4.166429	2.46	0.014	2.101362	18.43346
_cons	7.300335	1.725699	4.23	0.000	3.918028	10.68264
injse~r <-						
anxagw1	.0048361	.0006665	7.26	0.000	.0035299	.0061424
cumdose2	.0243989	.0098745	2.47	0.013	.0050451	.0437526
_cons	.3680128	.030618	12.02	0.000	.3080026	.428023
fdferw1 <-						
anxagw1	.2400062	.0642798	3.73	0.000	.1140201	.3659924
injselfr	10.9671	3.734708	2.94	0.003	3.647205	18.28699
cataw1	29.03937	4.63959	6.26	0.000	19.94594	38.1328

_cons	13.69174	2.54361	5.38	0.000	8.706359	18.67713
whpel <-						
BSIanx	8.588682	3.407708	2.52	0.012	1.909696	15.26767
whpsleep	.2698927	.1967462	1.37	0.170	-.1157227	.6555081
injselfr	10.70551	4.041185	2.65	0.008	2.784934	18.62609
BSIdep	-5.07152	3.747168	-1.35	0.176	-12.41583	2.272794
_cons	-11.13058	14.37156	-0.77	0.439	-39.29832	17.03717
cumdo~2 <-						
cumdose1	1.339597	.0366997	36.50	0.000	1.267667	1.411527
_cons	.3879549	.0632438	6.13	0.000	.2639992	.5119105
cumdo~3 <-						
cumdose2	1.087217	.0123079	88.34	0.000	1.063094	1.11134
cumdose1	-.0439337	.0184663	-2.38	0.017	-.080127	-.0077403
_cons	.1920846	.0151063	12.72	0.000	.1624768	.2216924
cataw1 <-						
cumdose1	.026806	.0139758	1.92	0.055	-.000586	.0541981
_cons	.2362584	.0240842	9.81	0.000	.1890543	.2834626
depagw1 <-						
anxagw1	.4238279	.0399446	10.61	0.000	.3455379	.5021178
fdferw1	.2022402	.0384094	5.27	0.000	.1269591	.2775213
cataw1	8.248037	3.230209	2.55	0.011	1.916943	14.57913
_cons	-3.221154	1.572737	-2.05	0.041	-6.303662	-.1386468
BSIdep <-						
PTSDw3	.0278794	.0135641	2.06	0.040	.0012943	.0544645
BSIanx	.3270164	.2059083	1.59	0.112	-.0765565	.7305892
whpel	.0472716	.0222511	2.12	0.034	.0036602	.090883
_cons	4.389215	1.126849	3.90	0.000	2.180631	6.597798
anxagw2 <-						
anxagw1	.2836689	.025132	11.29	0.000	.234411	.3329267
cataw1	-3.78469	2.127582	-1.78	0.075	-7.954675	.3852952
_cons	3.271453	1.022453	3.20	0.001	1.267483	5.275424
anxagw3 <-						
depagw3	.4470789	.0473468	9.44	0.000	.3542809	.5398768
depagw2	-.128568	.0461275	-2.79	0.005	-.2189762	-.0381599
anxagw2	.5729767	.0507101	11.30	0.000	.4735868	.6723666
_cons	1.383457	.6380559	2.17	0.030	.1328904	2.634024
Variance						
e.crhrw1	.6256054	.0480658			.5381482	.7272757
e.crhrw2	.2440655	.0189335			.2096399	.2841442
e.crhrw3	.0599914	.0046082			.0516066	.0697387

e.PTSDw3	45.03216	3.475449			38.71057	52.38609
e.fdferw2	339.1827	26.05249			291.7785	394.2885
e.BSIanx	6.790083	1.620949			4.252788	10.84118
e.depagw3	104.024	9.897765			86.32626	125.3501
e.PTSDw2	103.2359	8.104198			88.51361	120.407
e.depagw2	129.8849	12.60951			107.3797	157.1069
e.MiPTSD	50.74334	3.918232			43.61663	59.03452
e.whpsleep	476.5394	58.27183			374.9841	605.5985
e.PTSDw1	740.8901	58.47954			634.6981	864.8491
e.anxagw1	686.7185	53.29199			589.8237	799.5309
e.injselfr	.2065407	.0158796			.1776488	.2401315
e.fdferw1	966.0051	77.68338			825.1411	1130.917
e.whpel	938.6311	316.8933			484.3049	1819.16
e.cumdose2	1.271465	.0976606			1.093765	1.478035
e.cumdose3	.0652934	.0050152			.056168	.0759014
e.cataw1	.1843879	.0141628			.1586179	.2143448
e.depagw1	478.5914	36.76042			411.7034	556.3465
e.BSIdep	6.151276	1.240966			4.142312	9.134561
e.anxagw2	237.6101	18.25329			204.3974	276.2196
e.anxagw3	67.64365	6.252733			56.43455	81.07911
Covariance						
e.PTSDw3						
e.PTSDw1	-26.46588	10.97818	-2.41	0.016	-47.98272	-4.949044
e.anxagw2						
e.anxagw3	32.46422	12.97284	2.50	0.012	7.037913	57.89052

LR test of model vs. saturated: chi2(177) = 185.04, Prob > chi2 = 0.3241

```
2 .
3 . estat stable
```

Stability analysis of simultaneous equation systems

Eigenvalue stability condition

Eigenvalue	Modulus
-.01711221 + .7212773*i*	.72148
-.01711221 - .7212773*i*	.72148
.5278051	.527805
-.08166081 + .5043442*i*	.510912
-.08166081 - .5043442*i*	.510912
-.4007862 + .2394472*i*	.466867
-.4007862 - .2394472*i*	.466867
.2559854 + .3793698*i*	.457657
.2559854 - .3793698*i*	.457657
-.303792	.303792
.2563062	.256306

-.00721275 + .1500858*i*	.150259
-.00721275 - .1500858*i*	.150259
.0434181 + .05573982*i*	.070655
.0434181 - .05573982*i*	.070655
-.06467106	.064671
-.00091133	.000911
-2.202e-06 + 3.825e-06*i*	4.4e-06
-2.202e-06 - 3.825e-06*i*	4.4e-06
4.404e-06	4.4e-06
-1.233e-08	1.2e-08
1.233e-08	1.2e-08
-3.108e-15	3.1e-15

stability index = **.7214802**
All the eigenvalues lie inside the unit circle.
SEM satisfies stability condition.

4 . sem, standardized

Structural equation model Number of obs = **339**
Estimation method = **ml**
Log likelihood = **-23420.414**

Standardized	Coef.	OIM Std. Err.	z	P>|z|	[95% Conf.	Interval]
Structural						
crhrw1 <-						
PTSDw1	.1868587	.0607702	3.07	0.002	.0677512	.3059662
injselfr	.2707018	.0488434	5.54	0.000	.1749705	.3664332
fdferw1	.2034663	.0596735	3.41	0.001	.0865083	.3204242
_cons	-.7119875	.0629035	-11.32	0.000	-.8352761	-.5886989
crhrw2 <-						
crhrw1	.7605452	.0261963	29.03	0.000	.7092013	.8118891
depagw2	.2339529	.0337281	6.94	0.000	.167847	.3000587
injselfr	.1198134	.0357065	3.36	0.001	.04983	.1897967
cataw1	-.0633348	.0328079	-1.93	0.054	-.1276371	.0009675
_cons	-.2880729	.050692	-5.68	0.000	-.3874274	-.1887183
crhrw3 <-						
crhrw1	-.1094306	.0351833	-3.11	0.002	-.1783886	-.0404725
crhrw2	1.023924	.0220693	46.40	0.000	.9806693	1.067179
PTSDw1	-.0791705	.0250288	-3.16	0.002	-.128226	-.030115
anxagw1	.0937997	.0292895	3.20	0.001	.0363933	.1512061
injselfr	.0323382	.0240685	1.34	0.179	-.0148352	.0795115
_cons	-.0556753	.0250872	-2.22	0.026	-.1048454	-.0065052

PTSDw3 <-						
crhrw1	.0713418	.034526	2.07	0.039	.0036721	.1390114
depagw3	.2136887	.0620031	3.45	0.001	.0921649	.3352125
PTSDw2	.7335227	.0324827	22.58	0.000	.6698578	.7971877
depagw2	-.3000214	.0555419	-5.40	0.000	-.4088815	-.1911613
whpsleep	.057164	.0374202	1.53	0.127	-.0161782	.1305063
whpel	.0195095	.0373398	0.52	0.601	-.0536751	.0926941
anxagw2	-.2061706	.0691736	-2.98	0.003	-.3417483	-.0705929
anxagw3	.3857451	.0741322	5.20	0.000	.2404486	.5310416
_cons	.0353645	.045638	0.77	0.438	-.0540844	.1248134
fdferw2 <-						
crhrw1	.0860836	.0408133	2.11	0.035	.0060911	.1660761
PTSDw2	.2612147	.0408945	6.39	0.000	.181063	.3413664
PTSDw1	.1358673	.0575016	2.36	0.018	.0231662	.2485683
anxagw1	-.1477481	.0601923	-2.45	0.014	-.2657229	-.0297733
fdferw1	.4754158	.0479051	9.92	0.000	.3815234	.5693081
depagw1	.1301576	.053039	2.45	0.014	.026203	.2341122
_cons	.044532	.052395	0.85	0.395	-.0581603	.1472243
BSIanx <-						
crhrw1	-.1905717	.0983756	-1.94	0.053	-.3833843	.0022409
crhrw2	.327864	.1092282	3.00	0.003	.1137807	.5419473
fdferw2	.2195341	.0651191	3.37	0.001	.0919032	.3471651
depagw3	.408823	.1042972	3.92	0.000	.2044042	.6132418
whpsleep	.4983559	.1033009	4.82	0.000	.2958899	.7008218
injselfr	-.0429183	.0618917	-0.69	0.488	-.1642239	.0783872
whpel	-.321767	.1766396	-1.82	0.069	-.6679742	.0244403
BSIdep	-.103303	.1479236	-0.70	0.485	-.393228	.186622
anxagw3	-.263677	.0942889	-2.80	0.005	-.4484798	-.0788741
_cons	2.82377	.4295141	6.57	0.000	1.981938	3.665602
depagw3 <-						
crhrw1	-.3569316	.0558657	-6.39	0.000	-.4664264	-.2474368
crhrw2	.3983656	.0605656	6.58	0.000	.2796591	.517072
depagw2	.5016655	.0462148	10.86	0.000	.4110862	.5922447
anxagw3	.2123909	.0621802	3.42	0.001	.09052	.3342619
_cons	.2057157	.0434299	4.74	0.000	.1205945	.2908368
PTSDw2 <-						
crhrw2	.1549306	.0475256	3.26	0.001	.0617822	.248079
depagw2	.4724297	.0556234	8.49	0.000	.3634099	.5814495
PTSDw1	.2573619	.0490074	5.25	0.000	.1613091	.3534146
_cons	.0408043	.0608684	0.67	0.503	-.0784956	.1601043
depagw2 <-						
crhrw2	-.1614007	.0455408	-3.54	0.000	-.250659	-.0721424
PTSDw2	-.1518726	.0634237	-2.39	0.017	-.2761808	-.0275645
PTSDw1	-.1564592	.0589835	-2.65	0.008	-.2720648	-.0408536

anxagw1	-.1633259	.0697259	-2.34	0.019	-.2999861	-.0266658
fdferw1	.1975747	.0521763	3.79	0.000	.095311	.2998383
cumdose2	.2704762	.0817018	3.31	0.001	.1103436	.4306087
depagw1	.3832495	.0551525	6.95	0.000	.2751525	.4913464
anxagw2	.7824824	.0442976	17.66	0.000	.6956607	.8693041
cumdose1	-.2288586	.0822551	-2.78	0.005	-.3900755	-.0676416
_cons	-.0494976	.0582879	-0.85	0.396	-.1637398	.0647446
MiPTSD <-						
crhrw3	.0708612	.0459408	1.54	0.123	-.0191811	.1609034
fdferw2	.1986667	.0464302	4.28	0.000	.1076651	.2896683
BSIanx	.1984136	.0434146	4.57	0.000	.1133225	.2835047
PTSDw2	.105108	.0423839	2.48	0.013	.0220371	.1881789
whpsleep	.099958	.081118	1.23	0.218	-.0590304	.2589465
PTSDw1	.0778357	.0470538	1.65	0.098	-.0143879	.1700594
injselfr	.1635615	.039157	4.18	0.000	.0868153	.2403078
depagw1	.1471296	.0441236	3.33	0.001	.0606489	.2336103
BSIdep	.1179072	.04061	2.90	0.004	.038313	.1975014
anxagw3	.1104235	.0394833	2.80	0.005	.0330375	.1878094
cumdose1	-.0724501	.0342426	-2.12	0.034	-.1395645	-.0053358
_cons	2.55935	.1899385	13.47	0.000	2.187077	2.931622
whpsl~p <-						
crhrw3	.222911	.0680926	3.27	0.001	.089452	.3563699
MiPTSD	-.0501337	.15557	-0.32	0.747	-.3550452	.2547779
fdferw1	.2268247	.0720356	3.15	0.002	.0856375	.3680119
whpel	.0264344	.1374071	0.19	0.847	-.2428786	.2957474
anxagw3	.15728	.0634542	2.48	0.013	.032912	.2816481
cumdose1	.0937546	.0491487	1.91	0.056	-.0025751	.1900842
_cons	.6331043	.5440811	1.16	0.245	-.4332751	1.699484
PTSDw1 <-						
whpsleep	.1187362	.044427	2.67	0.008	.0316609	.2058116
fdferw1	.2843381	.0517894	5.49	0.000	.1828328	.3858434
cataw1	.4472419	.0418663	10.68	0.000	.3651855	.5292984
_cons	.0466208	.0555748	0.84	0.402	-.0623038	.1555455
anxagw1 <-						
PTSDw1	.5994813	.0440669	13.60	0.000	.5131117	.6858509
cataw1	.1170679	.0506858	2.31	0.021	.0177255	.2164103
_cons	.1928012	.0488331	3.95	0.000	.0970902	.2885122
injse~r <-						
anxagw1	.3661718	.0473245	7.74	0.000	.2734175	.4589262
cumdose2	.1221554	.048991	2.49	0.013	.0261349	.218176
_cons	.7358982	.0745137	9.88	0.000	.5898541	.8819423
fdferw1 <-						
anxagw1	.2330741	.0617896	3.77	0.000	.1119688	.3541795

injselfr	.1406615	.0477221	2.95	0.003	.0471279	.2341951
cataw1	.3215405	.0503133	6.39	0.000	.2229282	.4201528
_cons	.3511537	.0712894	4.93	0.000	.211429	.4908784
whpel <-						
BSIanx	.7907893	.3121952	2.53	0.011	.1788979	1.402681
whpsleep	.2226916	.1629239	1.37	0.172	-.0966334	.5420165
injselfr	.1788611	.0672701	2.66	0.008	.0470142	.310708
BSIdep	-.485329	.3594128	-1.35	0.177	-1.189765	.2191071
_cons	-.3718613	.4776334	-0.78	0.436	-1.308006	.564283
cumdo~2 <-						
cumdose1	.8928449	.0085431	104.51	0.000	.8761007	.909589
_cons	.1549505	.0263369	5.88	0.000	.103331	.2065699
cumdo~3 <-						
cumdose2	1.019854	.0102559	99.44	0.000	.9997531	1.039956
cumdose1	-.0274676	.0115624	-2.38	0.018	-.0501295	-.0048058
_cons	.0719658	.0060436	11.91	0.000	.0601205	.0838111
cataw1 <-						
cumdose1	.1036125	.0535851	1.93	0.053	-.0014123	.2086373
_cons	.5472393	.0603239	9.07	0.000	.4290066	.6654719
depagw1 <-						
anxagw1	.4986085	.0441259	11.30	0.000	.4121234	.5850936
fdferw1	.245	.0466794	5.25	0.000	.1535101	.3364899
cataw1	.1106363	.0471825	2.34	0.019	.0181603	.2031123
_cons	-.1000803	.0473626	-2.11	0.035	-.1929093	-.0072513
BSIdep <-						
PTSDw3	.1149629	.0556863	2.06	0.039	.0058198	.224106
BSIanx	.3146339	.1984305	1.59	0.113	-.0742827	.7035506
whpel	.4939718	.2307438	2.14	0.032	.0417222	.9462214
_cons	1.532329	.4049652	3.78	0.000	.7386114	2.326046
anxagw2 <-						
anxagw1	.5804163	.0443473	13.09	0.000	.4934972	.6673354
cataw1	-.0882948	.0512577	-1.72	0.085	-.1887581	.0121685
_cons	.176781	.0577062	3.06	0.002	.0636788	.2898831
anxagw3 <-						
depagw3	.4202657	.0473063	8.88	0.000	.3275471	.5129843
depagw2	-.1162817	.0418798	-2.78	0.005	-.1983647	-.0341987
anxagw2	.5662906	.0510555	11.09	0.000	.4662236	.6663575
_cons	.0738861	.0348648	2.12	0.034	.0055524	.1422198
Variance						
e.crhrw1	.7266673	.0410624			.6504833	.811774

e.crhrw2	.2954067	.026945			.247047	.3532328
e.crhrw3	.072996	.0075231			.0596448	.0893357
e.PTSDw3	.3227783	.0278394			.2725768	.3822257
e.fdferw2	.4316319	.0349547			.3682825	.5058782
e.BSIanx	.893991	.210112			.5639983	1.417061
e.depagw3	.3357752	.0347688			.2740997	.4113283
e.PTSDw2	.6526983	.0427435			.5740762	.7420881
e.depagw2	.4528937	.0454951			.3719543	.551446
e.MiPTSD	.3611079	.0310948			.3050285	.4274974
e.whpsleep	.7812681	.0835993			.6334577	.9635685
e.PTSDw1	.4844316	.0385006			.4145553	.566086
e.anxagw1	.4789746	.037952			.4100783	.5594461
e.injselfr	.8258769	.0374056			.7557231	.9025431
e.fdferw1	.6354134	.0442871			.5542801	.7284226
e.whpel	1.047663	.3507474			.5435599	2.019275
e.cumdose2	.202828	.0152553			.1750276	.2350441
e.cumdose3	.0091651	.000825			.0076827	.0109335
e.cataw1	.9892644	.0111042			.9677383	1.011269
e.depagw1	.4619969	.036863			.3951128	.540203
e.BSIdep	.7497137	.1452033			.5129041	1.095859
e.anxagw2	.6938324	.0417728			.6166052	.7807318
e.anxagw3	.1929396	.0211404			.1556522	.2391595
Covariance						
e.PTSDw3						
e.PTSDw1	-.1448932	.058322	-2.48	0.013	-.2592023	-.0305842
e.anxagw2						
e.anxagw3	.2560702	.094302	2.72	0.007	.0712417	.4408986

LR test of model vs. saturated: chi2(177) = 185.04, Prob > chi2 = 0.3241

5 . estat ic

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	339	.	-23420.41	145	47130.83	47685.6

Note: N=Obs used in calculating BIC; see **[R] BIC note**

```
6 . estat gof
```

Fit statistic	Value	Description
Likelihood ratio		
chi2_ms(**177**)	**185.039**	model vs. saturated
p > chi2	**0.324**	
chi2_bs(**276**)	**7704.412**	baseline vs. saturated
p > chi2	**0.000**	

```
7 . di as input "PTSD male model Version 5 22 Aug 2012"
PTSD male model Version 5 22 Aug 2012

8 . estat framework
(model contains no latent variables)
```

Endogenous variables on endogenous variables

	observed				
Beta	crhrw1	crhrw2	crhrw3	PTSDw3	fdferw2
observed					
crhrw1	**0**	**0**	**0**	**0**	**0**
crhrw2	**.7450505**	**0**	**0**	**0**	**0**
crhrw3	**-.1069182**	**1.021222**	**0**	**0**	**0**
PTSDw3	**.9081771**	**0**	**0**	**0**	**0**
fdferw2	**2.600747**	**0**	**0**	**0**	**0**
BSIanx	**-.5660398**	**.9940806**	**0**	**0**	**.0215831**
depagw3	**-6.770881**	**7.71403**	**0**	**0**	**0**
PTSDw2	**0**	**2.143647**	**0**	**0**	**0**
depagw2	**0**	**-3.007071**	**0**	**0**	**0**
MiPTSD	**0**	**0**	**.9265827**	**0**	**.084011**
whpsleep	**0**	**0**	**6.072753**	**0**	**0**
PTSDw1	**0**	**0**	**0**	**0**	**0**
anxagw1	**0**	**0**	**0**	**0**	**0**
injselfr	**0**	**0**	**0**	**0**	**0**
fdferw1	**0**	**0**	**0**	**0**	**0**
whpel	**0**	**0**	**0**	**0**	**0**
cumdose2	**0**	**0**	**0**	**0**	**0**
cumdose3	**0**	**0**	**0**	**0**	**0**
cataw1	**0**	**0**	**0**	**0**	**0**
depagw1	**0**	**0**	**0**	**0**	**0**
BSIdep	**0**	**0**	**0**	**.0278794**	**0**
anxagw2	**0**	**0**	**0**	**0**	**0**
anxagw3	**0**	**0**	**0**	**0**	**0**

	observed				
Beta	BSIanx	depagw3	PTSDw2	depagw2	MiPTSD
observed					
crhrw1	**0**	**0**	**0**	**0**	**0**
crhrw2	**0**	**0**	**0**	**.0125571**	**0**
crhrw3	**0**	**0**	**0**	**0**	**0**
PTSDw3	**0**	**.1433997**	**.6889117**	**-.2092571**	**0**
fdferw2	**0**	**0**	**.5822353**	**0**	**0**
BSIanx	**0**	**.0640123**	**0**	**0**	**0**
depagw3	**0**	**0**	**0**	**.5214054**	**0**
PTSDw2	**0**	**0**	**0**	**.3508448**	**0**
depagw2	**0**	**0**	**-.2045039**	**0**	**0**
MiPTSD	**.8534371**	**0**	**.0990713**	**0**	**0**
whpsleep	**0**	**0**	**0**	**0**	**-.1044498**
PTSDw1	**0**	**0**	**0**	**0**	**0**
anxagw1	**0**	**0**	**0**	**0**	**0**
injselfr	**0**	**0**	**0**	**0**	**0**
fdferw1	**0**	**0**	**0**	**0**	**0**
whpel	**8.588682**	**0**	**0**	**0**	**0**
cumdose2	**0**	**0**	**0**	**0**	**0**
cumdose3	**0**	**0**	**0**	**0**	**0**
cataw1	**0**	**0**	**0**	**0**	**0**
depagw1	**0**	**0**	**0**	**0**	**0**
BSIdep	**.3270164**	**0**	**0**	**0**	**0**
anxagw2	**0**	**0**	**0**	**0**	**0**
anxagw3	**0**	**.4470789**	**0**	**-.128568**	**0**

	observed				
Beta	whpsleep	PTSDw1	anxagw1	injselfr	fdferw1
observed					
crhrw1	**0**	**.0044334**	**0**	**.5022598**	**.0048419**
crhrw2	**0**	**0**	**0**	**.2177726**	**0**
crhrw3	**0**	**-.0018353**	**.0022458**	**.0586227**	**0**
PTSDw3	**.027339**	**0**	**0**	**0**	**0**
fdferw2	**0**	**.09739**	**-.1093828**	**0**	**.3418001**
BSIanx	**.0556111**	**0**	**0**	**-.2365205**	**0**
depagw3	**0**	**0**	**0**	**0**	**0**
PTSDw2	**0**	**.0827642**	**0**	**0**	**0**
depagw2	**0**	**-.0677519**	**-.0730472**	**0**	**.0858126**
MiPTSD	**.0479777**	**.0235933**	**0**	**3.877101**	**0**
whpsleep	**0**	**0**	**0**	**0**	**.143674**
PTSDw1	**.1880159**	**0**	**0**	**0**	**.28519**
anxagw1	**0**	**.5804276**	**0**	**0**	**0**
injselfr	**0**	**0**	**.0048361**	**0**	**0**
fdferw1	**0**	**0**	**.2400062**	**10.9671**	**0**
whpel	**.2698927**	**0**	**0**	**10.70551**	**0**

cumdose2	0	0	0	0	0
cumdose3	0	0	0	0	0
cataw1	0	0	0	0	0
depagw1	0	0	.4238279	0	.2022402
BSIdep	0	0	0	0	0
anxagw2	0	0	.2836689	0	0
anxagw3	0	0	0	0	0

	observed				
Beta	whpel	cumdose2	cumdose3	cataw1	depagw1
observed					
crhrw1	0	0	0	0	0
crhrw2	0	0	0	-.1333445	0
crhrw3	0	0	0	0	0
PTSDw3	.0076987	0	0	0	0
fdferw2	0	0	0	0	.1133618
BSIanx	-.0296262	0	0	0	0
depagw3	0	0	0	0	0
PTSDw2	0	0	0	0	0
depagw2	0	1.829456	0	0	.2016508
MiPTSD	0	0	0	0	.0541886
whpsleep	.0218113	0	0	0	0
PTSDw1	0	0	0	40.51288	0
anxagw1	0	0	0	10.26741	0
injselfr	0	.0243989	0	0	0
fdferw1	0	0	0	29.03937	0
whpel	0	0	0	0	0
cumdose2	0	0	0	0	0
cumdose3	0	1.087217	0	0	0
cataw1	0	0	0	0	0
depagw1	0	0	0	8.248037	0
BSIdep	.0472716	0	0	0	0
anxagw2	0	0	0	-3.78469	0
anxagw3	0	0	0	0	0

Beta	observed BSIdep	anxagw2	anxagw3
observed			
crhrw1	**0**	**0**	**0**
crhrw2	**0**	**0**	**0**
crhrw3	**0**	**0**	**0**
PTSDw3	**0**	**-.1315924**	**.2433362**
fdferw2	**0**	**0**	**0**
BSIanx	**-.0993914**	**0**	**-.0388097**
depagw3	**0**	**0**	**.199653**
PTSDw2	**0**	**0**	**0**
depagw2	**0**	**.7160621**	**0**
MiPTSD	**.4879512**	**0**	**.0699084**
whpsleep	**0**	**0**	**.2074532**
PTSDw1	**0**	**0**	**0**
anxagw1	**0**	**0**	**0**
injselfr	**0**	**0**	**0**
fdferw1	**0**	**0**	**0**
whpel	**-5.07152**	**0**	**0**
cumdose2	**0**	**0**	**0**
cumdose3	**0**	**0**	**0**
cataw1	**0**	**0**	**0**
depagw1	**0**	**0**	**0**
BSIdep	**0**	**0**	**0**
anxagw2	**0**	**0**	**0**
anxagw3	**0**	**.5729767**	**0**

Exogenous variables on endogenous variables

Gamma	observed cumdose1
observed	
crhrw1	**0**
crhrw2	**0**
crhrw3	**0**
PTSDw3	**0**
fdferw2	**0**
BSIanx	**0**
depagw3	**0**
PTSDw2	**0**
depagw2	**-2.322514**
MiPTSD	**-.5146597**
whpsleep	**1.38756**
PTSDw1	**0**
anxagw1	**0**
injselfr	**0**

fdferw1	**0**
whpel	**0**
cumdose2	**1.339597**
cumdose3	**-.0439337**
cataw1	**.026806**
depagw1	**0**
BSIdep	**0**
anxagw2	**0**
anxagw3	**0**

Covariances of error variables

	observed				
Psi	e.crhrw1	e.crhrw2	e.crhrw3	e.PTSDw3	e.fdferw2
observed					
e.crhrw1	**.6256054**				
e.crhrw2	**0**	**.2440655**			
e.crhrw3	**0**	**0**	**.0599914**		
e.PTSDw3	**0**	**0**	**0**	**45.03216**	
e.fdferw2	**0**	**0**	**0**	**0**	**339.1827**
e.BSIanx	**0**	**0**	**0**	**0**	**0**
e.depagw3	**0**	**0**	**0**	**0**	**0**
e.PTSDw2	**0**	**0**	**0**	**0**	**0**
e.depagw2	**0**	**0**	**0**	**0**	**0**
e.MiPTSD	**0**	**0**	**0**	**0**	**0**
e.whpsleep	**0**	**0**	**0**	**0**	**0**
e.PTSDw1	**0**	**0**	**0**	**-26.46588**	**0**
e.anxagw1	**0**	**0**	**0**	**0**	**0**
e.injselfr	**0**	**0**	**0**	**0**	**0**
e.fdferw1	**0**	**0**	**0**	**0**	**0**
e.whpel	**0**	**0**	**0**	**0**	**0**
e.cumdose2	**0**	**0**	**0**	**0**	**0**
e.cumdose3	**0**	**0**	**0**	**0**	**0**
e.cataw1	**0**	**0**	**0**	**0**	**0**
e.depagw1	**0**	**0**	**0**	**0**	**0**
e.BSIdep	**0**	**0**	**0**	**0**	**0**
e.anxagw2	**0**	**0**	**0**	**0**	**0**
e.anxagw3	**0**	**0**	**0**	**0**	**0**

Psi	observed e.BSIanx	e.depagw3	e.PTSDw2	e.depagw2	e.MiPTSD
observed					
e.BSIanx	**6.790083**				
e.depagw3	**0**	**104.024**			
e.PTSDw2	**0**	**0**	**103.2359**		
e.depagw2	**0**	**0**	**0**	**129.8849**	
e.MiPTSD	**0**	**0**	**0**	**0**	**50.74334**
e.whpsleep	**0**	**0**	**0**	**0**	**0**
e.PTSDw1	**0**	**0**	**0**	**0**	**0**
e.anxagw1	**0**	**0**	**0**	**0**	**0**
e.injselfr	**0**	**0**	**0**	**0**	**0**
e.fdferw1	**0**	**0**	**0**	**0**	**0**
e.whpel	**0**	**0**	**0**	**0**	**0**
e.cumdose2	**0**	**0**	**0**	**0**	**0**
e.cumdose3	**0**	**0**	**0**	**0**	**0**
e.cataw1	**0**	**0**	**0**	**0**	**0**
e.depagw1	**0**	**0**	**0**	**0**	**0**
e.BSIdep	**0**	**0**	**0**	**0**	**0**
e.anxagw2	**0**	**0**	**0**	**0**	**0**
e.anxagw3	**0**	**0**	**0**	**0**	**0**

Psi	observed e.whpsl~p	e.PTSDw1	e.anxagw1	e.injse~r	e.fdferw1
observed					
e.whpsleep	**476.5394**				
e.PTSDw1	**0**	**740.8901**			
e.anxagw1	**0**	**0**	**686.7185**		
e.injselfr	**0**	**0**	**0**	**.2065407**	
e.fdferw1	**0**	**0**	**0**	**0**	**966.0051**
e.whpel	**0**	**0**	**0**	**0**	**0**
e.cumdose2	**0**	**0**	**0**	**0**	**0**
e.cumdose3	**0**	**0**	**0**	**0**	**0**
e.cataw1	**0**	**0**	**0**	**0**	**0**
e.depagw1	**0**	**0**	**0**	**0**	**0**
e.BSIdep	**0**	**0**	**0**	**0**	**0**
e.anxagw2	**0**	**0**	**0**	**0**	**0**
e.anxagw3	**0**	**0**	**0**	**0**	**0**

Psi	observed e.whpel	e.cumdo~2	e.cumdo~3	e.cataw1	e.depagw1
observed					
e.whpel	**938.6311**				
e.cumdose2	**0**	**1.271465**			
e.cumdose3	**0**	**0**	**.0652934**		
e.cataw1	**0**	**0**	**0**	**.1843879**	
e.depagw1	**0**	**0**	**0**	**0**	**478.5914**
e.BSIdep	**0**	**0**	**0**	**0**	**0**
e.anxagw2	**0**	**0**	**0**	**0**	**0**
e.anxagw3	**0**	**0**	**0**	**0**	**0**

Psi	observed e.BSIdep	e.anxagw2	e.anxagw3
observed			
e.BSIdep	**6.151276**		
e.anxagw2	**0**	**237.6101**	
e.anxagw3	**0**	**32.46422**	**67.64365**

Intercepts of endogenous variables

alpha	observed crhrw1	crhrw2	crhrw3	PTSDw3	fdferw2
_cons	**-.6606247**	**-.2618457**	**-.0504728**	**.4177114**	**1.248338**

alpha	observed BSIanx	depagw3	PTSDw2	depagw2	MiPTSD
_cons	**7.782163**	**3.620845**	**.5131751**	**-.8382339**	**30.33896**

alpha	observed whpsleep	PTSDw1	anxagw1	injselfr	fdferw1
_cons	**15.63596**	**1.823227**	**7.300335**	**.3680128**	**13.69174**

alpha	observed whpel	cumdose2	cumdose3	cataw1	depagw1
_cons	**-11.13058**	**.3879549**	**.1920846**	**.2362584**	**-3.221154**

	observed		
alpha	BSIdep	anxagw2	anxagw3
_cons	**4.389215**	**3.271453**	**1.383457**

Covariances of exogenous variables

	observed
Phi	cumdose1
observed	
cumdose1	**2.78471**

Means of exogenous variables

	observed
kappa	cumdose1
mean	**.4300973**

```
 9 . di as input "Clustered robust version here"
   Clustered robust version here

10 . sem (crhrw1 -> crhrw2) (crhrw1 -> crhrw3) (crhrw1 -> PTSDw3) (crhrw1 -> fdfe
   > rw2) (crhrw1 -> BSIanx) (crhrw1 -> depagw3) (crhrw2 -> crhrw3) (crhrw2 -> PT
   > SDw2) (crhrw2 -> BSIanx) (crhrw2 -> depagw2) (crhrw2 -> depagw3) (crhrw3 ->
   > MiPTSD) (crhrw3 -> whpsleep) (PTSDw1 -> crhrw1) (PTSDw1 -> crhrw3) (PTSDw1 -
   > > PTSDw2) (PTSDw1 -> MiPTSD) (PTSDw1 -> anxagw1) (PTSDw1 -> fdferw2) (PTSDw1
   >  -> depagw2) (PTSDw2 -> MiPTSD) (PTSDw2 -> PTSDw3) (PTSDw2 -> fdferw2) (PTSD
   > w2 -> depagw2) (MiPTSD -> whpsleep) (injselfr -> crhrw1) (injselfr -> crhrw2
   > ) (injselfr -> crhrw3) (injselfr -> MiPTSD) (injselfr -> fdferw1) (injselfr
   > -> BSIanx) (injselfr -> whpel) (cumdose1 -> MiPTSD) (cumdose1 -> cumdose2) (
   > cumdose1 -> cumdose3) (cumdose1 -> depagw2) (cumdose1 -> cataw1) (cumdose1 -
   > > whpsleep) (cumdose2 -> injselfr) (cumdose2 -> cumdose3) (cumdose2 -> depag
   > w2) (fdferw1 -> crhrw1) (fdferw1 -> PTSDw1) (fdferw1 -> fdferw2) (fdferw1 ->
   >  depagw1) (fdferw1 -> depagw2) (fdferw1 -> whpsleep) (PTSDw3 -> BSIdep) (anx
   > agw1 -> crhrw3) (anxagw1 -> injselfr) (anxagw1 -> fdferw1) (anxagw1 -> anxag
   > w2) (anxagw1 -> fdferw2) (anxagw1 -> depagw1) (anxagw1 -> depagw2) (anxagw2
   > -> PTSDw3) (anxagw2 -> anxagw3) (anxagw2 -> depagw2) (anxagw3 -> MiPTSD) (an
   > xagw3 -> PTSDw3) (anxagw3 -> BSIanx) (anxagw3 -> depagw3) (anxagw3 -> whpsle
   > ep) (fdferw2 -> MiPTSD) (fdferw2 -> BSIanx) (BSIanx -> MiPTSD) (BSIanx -> BS
   > Idep) (BSIanx -> whpel) (depagw1 -> MiPTSD) (depagw1 -> fdferw2) (depagw1 ->
   >  depagw2) (depagw2 -> crhrw2) (depagw2 -> PTSDw2) (depagw2 -> PTSDw3) (depag
   > w2 -> anxagw3) (depagw2 -> depagw3) (depagw3 -> PTSDw3) (depagw3 -> anxagw3)
   >  (depagw3 -> BSIanx) (BSIdep -> MiPTSD) (BSIdep -> BSIanx) (BSIdep -> whpel)
   >  (cataw1 -> crhrw2) (cataw1 -> PTSDw1) (cataw1 -> fdferw1) (cataw1 -> anxagw
```

```
> 1) (cataw1 -> anxagw2) (cataw1 -> depagw1) (whpsleep -> PTSDw1) (whpsleep ->
>  MiPTSD) (whpsleep -> PTSDw3) (whpsleep -> BSIanx) (whpsleep -> whpel) (whpe
> l -> PTSDw3) (whpel -> BSIanx) (whpel -> BSIdep) (whpel -> whpsleep) if gend
> er==1, vce(cluster id) cov( e.PTSDw1*e.PTSDw3 e.anxagw3*e.anxagw2) nocapslat
> ent

Endogenous variables

Observed:  crhrw1 crhrw2 crhrw3 PTSDw3 fdferw2 BSIanx depagw3 PTSDw2 depagw2
           MiPTSD whpsleep PTSDw1 anxagw1 injselfr fdferw1 whpel cumdose2
           cumdose3 cataw1 depagw1 BSIdep anxagw2 anxagw3

Exogenous variables

Observed:  cumdose1

Fitting target model:

Iteration 0:   log pseudolikelihood = -23588.007  (not concave)
Iteration 1:   log pseudolikelihood = -23475.848  (not concave)
Iteration 2:   log pseudolikelihood = -23459.261  (not concave)
Iteration 3:   log pseudolikelihood = -23446.008  (not concave)
Iteration 4:   log pseudolikelihood = -23440.208  (not concave)
Iteration 5:   log pseudolikelihood = -23437.433  (not concave)
Iteration 6:   log pseudolikelihood = -23432.413  (not concave)
Iteration 7:   log pseudolikelihood = -23431.265  (not concave)
Iteration 8:   log pseudolikelihood = -23426.527  (not concave)
Iteration 9:   log pseudolikelihood = -23425.591
Iteration 10:  log pseudolikelihood = -23422.628
Iteration 11:  log pseudolikelihood = -23421.038
Iteration 12:  log pseudolikelihood = -23420.559
Iteration 13:  log pseudolikelihood = -23420.432
Iteration 14:  log pseudolikelihood = -23420.414
Iteration 15:  log pseudolikelihood = -23420.414

Structural equation model                       Number of obs      =       339
Estimation method  = ml
Log pseudolikelihood= -23420.414
```

(Std. Err. adjusted for **339** clusters in id)

	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
Structural						
crhrw1 <-						
PTSDw1	.0044334	.001317	3.37	0.001	.0018521	.0070147
injselfr	.5022598	.0949504	5.29	0.000	.3161604	.6883593
fdferw1	.0048419	.0014069	3.44	0.001	.0020844	.0075993
_cons	-.6606247	.0646467	-10.22	0.000	-.7873298	-.5339195
crhrw2 <-						
crhrw1	.7450505	.0396415	18.79	0.000	.6673545	.8227464
depagw2	.0125571	.0017244	7.28	0.000	.0091774	.0159368
injselfr	.2177726	.0675391	3.22	0.001	.0853984	.3501467
cataw1	-.1333445	.0575909	-2.32	0.021	-.2462207	-.0204683
_cons	-.2618457	.0394057	-6.64	0.000	-.3390795	-.1846118
crhrw3 <-						
crhrw1	-.1069182	.0363373	-2.94	0.003	-.178138	-.0356983
crhrw2	1.021222	.0320137	31.90	0.000	.9584758	1.083967
PTSDw1	-.0018353	.0008769	-2.09	0.036	-.003554	-.0001166
anxagw1	.0022458	.0009473	2.37	0.018	.0003891	.0041024
injselfr	.0586227	.0301728	1.94	0.052	-.000515	.1177603
_cons	-.0504728	.0173436	-2.91	0.004	-.0844657	-.01648
PTSDw3 <-						
crhrw1	.9081771	.4026221	2.26	0.024	.1190523	1.697302
depagw3	.1433997	.0849915	1.69	0.092	-.0231807	.30998
PTSDw2	.6889117	.0783214	8.80	0.000	.5354047	.8424188
depagw2	-.2092571	.0855218	-2.45	0.014	-.3768768	-.0416374
whpsleep	.027339	.0191687	1.43	0.154	-.0102311	.0649091
whpel	.0076987	.0149672	0.51	0.607	-.0216365	.037034
anxagw2	-.1315924	.0894793	-1.47	0.141	-.3069686	.0437839
anxagw3	.2433362	.0886227	2.75	0.006	.069639	.4170335
_cons	.4177114	.5407233	0.77	0.440	-.6420868	1.47751
fdferw2 <-						
crhrw1	2.600747	1.173351	2.22	0.027	.3010208	4.900474
PTSDw2	.5822353	.1238236	4.70	0.000	.3395456	.824925
PTSDw1	.09739	.0538932	1.81	0.071	-.0082388	.2030187
anxagw1	-.1093828	.0656246	-1.67	0.096	-.2380046	.0192391
fdferw1	.3418001	.0518231	6.60	0.000	.2402287	.4433715
depagw1	.1133618	.0724282	1.57	0.118	-.0285949	.2553184
_cons	1.248338	.9828378	1.27	0.204	-.6779882	3.174665
BSIanx <-						
crhrw1	-.5660398	.4229394	-1.34	0.181	-1.394986	.2629061

crhrw2	.9940806	.4645672	2.14	0.032	.0835457	1.904616
fdferw2	.0215831	.0075144	2.87	0.004	.006855	.0363111
depagw3	.0640123	.0209373	3.06	0.002	.022976	.1050487
whpsleep	.0556111	.0146559	3.79	0.000	.026886	.0843361
injselfr	-.2365205	.3505014	-0.67	0.500	-.9234906	.4504496
whpel	-.0296262	.021636	-1.37	0.171	-.0720319	.0127795
BSIdep	-.0993914	.1919778	-0.52	0.605	-.475661	.2768782
anxagw3	-.0388097	.0147502	-2.63	0.009	-.0677195	-.0098999
_cons	7.782163	1.504559	5.17	0.000	4.833281	10.73105
depagw3 <-						
crhrw1	-6.770881	1.692399	-4.00	0.000	-10.08792	-3.45384
crhrw2	7.71403	1.792428	4.30	0.000	4.200936	11.22712
depagw2	.5214054	.1078297	4.84	0.000	.3100631	.7327477
anxagw3	.199653	.1365986	1.46	0.144	-.0680754	.4673813
_cons	3.620845	.8613848	4.20	0.000	1.932562	5.309128
PTSDw2 <-						
crhrw2	2.143647	.5990819	3.58	0.000	.969468	3.317826
depagw2	.3508448	.1038768	3.38	0.001	.1472501	.5544395
PTSDw1	.0827642	.0229784	3.60	0.000	.0377273	.1278011
_cons	.5131751	.6156083	0.83	0.405	-.693395	1.719745
depagw2 <-						
crhrw2	-3.007071	.8525915	-3.53	0.000	-4.678119	-1.336022
PTSDw2	-.2045039	.1592438	-1.28	0.199	-.516616	.1076082
PTSDw1	-.0677519	.0314215	-2.16	0.031	-.129337	-.0061668
anxagw1	-.0730472	.0338335	-2.16	0.031	-.1393596	-.0067347
fdferw1	.0858126	.0261904	3.28	0.001	.0344803	.1371449
cumdose2	1.829456	.5916049	3.09	0.002	.6699322	2.988981
depagw1	.2016508	.0547536	3.68	0.000	.0943357	.3089658
anxagw2	.7160621	.1073445	6.67	0.000	.5056707	.9264535
cumdose1	-2.322514	.7184774	-3.23	0.001	-3.730704	-.9143246
_cons	-.8382339	.802687	-1.04	0.296	-2.411472	.7350038
MiPTSD <-						
crhrw3	.9265827	.6344048	1.46	0.144	-.3168279	2.169993
fdferw2	.084011	.0262078	3.21	0.001	.0326447	.1353773
BSIanx	.8534371	.2406559	3.55	0.000	.3817602	1.325114
PTSDw2	.0990713	.0529664	1.87	0.061	-.0047409	.2028835
whpsleep	.0479777	.0512177	0.94	0.349	-.0524072	.1483626
PTSDw1	.0235933	.016525	1.43	0.153	-.008795	.0559817
injselfr	3.877101	.7973018	4.86	0.000	2.314418	5.439784
depagw1	.0541886	.0182162	2.97	0.003	.0184855	.0898918
BSIdep	.4879512	.2343964	2.08	0.037	.0285427	.9473596
anxagw3	.0699084	.0432817	1.62	0.106	-.0149222	.154739
cumdose1	-.5146597	.2827681	-1.82	0.069	-1.068875	.0395556
_cons	30.33896	1.750386	17.33	0.000	26.90827	33.76966

whpsl~p <-						
crhrw3	6.072753	1.989991	3.05	0.002	2.172443	9.973063
MiPTSD	-.1044498	.4533353	-0.23	0.818	-.9929707	.784071
fdferw1	.143674	.0494582	2.90	0.004	.0467377	.2406103
whpel	.0218113	.1495477	0.15	0.884	-.2712967	.3149194
anxagw3	.2074532	.1099874	1.89	0.059	-.0081181	.4230245
cumdose1	1.38756	.3921803	3.54	0.000	.6189007	2.156219
_cons	15.63596	17.90685	0.87	0.383	-19.46082	50.73274
PTSDw1 <-						
whpsleep	.1880159	.084384	2.23	0.026	.0226263	.3534056
fdferw1	.28519	.0669463	4.26	0.000	.1539777	.4164022
cataw1	40.51288	5.172784	7.83	0.000	30.37441	50.65135
_cons	1.823227	1.641271	1.11	0.267	-1.393605	5.040059
anxagw1 <-						
PTSDw1	.5804276	.0713759	8.13	0.000	.4405334	.7203219
cataw1	10.26741	5.330323	1.93	0.054	-.1798287	20.71465
_cons	7.300335	1.465408	4.98	0.000	4.428189	10.17248
injse~r <-						
anxagw1	.0048361	.0005958	8.12	0.000	.0036684	.0060038
cumdose2	.0243989	.0087652	2.78	0.005	.0072194	.0415783
_cons	.3680128	.0324863	11.33	0.000	.3043408	.4316847
fdferw1 <-						
anxagw1	.2400062	.0802636	2.99	0.003	.0826925	.39732
injselfr	10.9671	4.019005	2.73	0.006	3.089993	18.8442
cataw1	29.03937	5.242078	5.54	0.000	18.76509	39.31366
_cons	13.69174	2.298772	5.96	0.000	9.186234	18.19725
whpel <-						
BSIanx	8.588682	4.153195	2.07	0.039	.4485702	16.72879
whpsleep	.2698927	.269426	1.00	0.316	-.2581725	.7979579
injselfr	10.70551	4.025584	2.66	0.008	2.815512	18.59551
BSIdep	-5.07152	3.767369	-1.35	0.178	-12.45543	2.312387
_cons	-11.13058	15.17555	-0.73	0.463	-40.87411	18.61295
cumdo~2 <-						
cumdose1	1.339597	.2873117	4.66	0.000	.7764767	1.902718
_cons	.3879549	.0833225	4.66	0.000	.2246458	.5512639
cumdo~3 <-						
cumdose2	1.087217	.0775735	14.02	0.000	.9351758	1.239258
cumdose1	-.0439337	.0846185	-0.52	0.604	-.2097829	.1219155
_cons	.1920846	.0309996	6.20	0.000	.1313266	.2528426
cataw1 <-						
cumdose1	.026806	.0063253	4.24	0.000	.0144086	.0392034

_cons	.2362584	.0237771	9.94	0.000	.1896561	.2828607
depagw1 <-						
anxagw1	.4238279	.0646493	6.56	0.000	.2971176	.5505381
fdferw1	.2022402	.0524191	3.86	0.000	.0995006	.3049798
cataw1	8.248037	4.303411	1.92	0.055	-.1864937	16.68257
_cons	-3.221154	.9032312	-3.57	0.000	-4.991455	-1.450854
BSIdep <-						
PTSDw3	.0278794	.0142666	1.95	0.051	-.0000826	.0558414
BSIanx	.3270164	.2080964	1.57	0.116	-.0808451	.7348778
whpel	.0472716	.0232641	2.03	0.042	.0016749	.0928683
_cons	4.389215	1.132291	3.88	0.000	2.169964	6.608465
anxagw2 <-						
anxagw1	.2836689	.0406431	6.98	0.000	.2040099	.3633279
cataw1	-3.78469	2.596295	-1.46	0.145	-8.873334	1.303955
_cons	3.271453	.6437189	5.08	0.000	2.009788	4.533119
anxagw3 <-						
depagw3	.4470789	.1046047	4.27	0.000	.2420574	.6521003
depagw2	-.128568	.1066997	-1.20	0.228	-.3376956	.0805596
anxagw2	.5729767	.1085677	5.28	0.000	.3601878	.7857656
_cons	1.383457	.5033777	2.75	0.006	.396855	2.370059
Variance						
e.crhrw1	.6256054	.0405705			.5509346	.7103967
e.crhrw2	.2440655	.0356344			.1833277	.3249262
e.crhrw3	.0599914	.0161543			.0353899	.1016948
e.PTSDw3	45.03216	7.642019			32.29034	62.80191
e.fdferw2	339.1827	35.28635			276.6179	415.8983
e.BSIanx	6.790083	2.213273			3.584432	12.86263
e.depagw3	104.024	17.3776			74.97861	144.3212
e.PTSDw2	103.2359	27.20165			61.5953	173.0271
e.depagw2	129.8849	26.87636			86.58137	194.8468
e.MiPTSD	50.74334	4.988431			41.85043	61.52594
e.whpsleep	476.5394	71.51783			355.1016	639.5065
e.PTSDw1	740.8901	79.93919			599.6701	915.3668
e.anxagw1	686.7185	84.64444			539.337	874.374
e.injselfr	.2065407	.0084694			.1905905	.2238257
e.fdferw1	966.0051	90.40834			804.1101	1160.495
e.whpel	938.6311	341.4863			460.0623	1915.02
e.cumdose2	1.271465	.8062854			.3668804	4.406405
e.cumdose3	.0652934	.0299735			.0265533	.1605537
e.cataw1	.1843879	.0119223			.1624407	.2093004
e.depagw1	478.5914	54.88837			382.2459	599.2209
e.BSIdep	6.151276	1.381064			3.96147	9.551556
e.anxagw2	237.6101	40.7171			169.8252	332.451
e.anxagw3	67.64365	11.01002			49.16785	93.0621

Covariance						
e.PTSDw3 e.PTSDw1	**-26.46588**	**13.13939**	**-2.01**	**0.044**	**-52.21861**	**-.7131528**
e.anxagw2 e.anxagw3	**32.46422**	**13.27914**	**2.44**	**0.014**	**6.437576**	**58.49086**

```
11 .
12 . estat teffects, standardized
```

Direct effects

(Std. Err. adjusted for **339** clusters in id)

	Coef.	Robust Std. Err.	z	P>|z|	Std. Coef.
Structural					
crhrw1 <-					
crhrw1	**0**	(no path)			**0**
crhrw2	**0**	(no path)			**0**
crhrw3	**0**	(no path)			**0**
fdferw2	**0**	(no path)			**0**
BSIanx	**0**	(no path)			**0**
depagw3	**0**	(no path)			**0**
PTSDw2	**0**	(no path)			**0**
depagw2	**0**	(no path)			**0**
MiPTSD	**0**	(no path)			**0**
whpsleep	**0**	(no path)			**0**
PTSDw1	**.0044334**	**.001317**	**3.37**	**0.001**	**.1868587**
anxagw1	**0**	(no path)			**0**
injselfr	**.5022598**	**.0949504**	**5.29**	**0.000**	**.2707018**
fdferw1	**.0048419**	**.0014069**	**3.44**	**0.001**	**.2034663**
whpel	**0**	(no path)			**0**
cumdose2	**0**	(no path)			**0**
cataw1	**0**	(no path)			**0**
depagw1	**0**	(no path)			**0**
BSIdep	**0**	(no path)			**0**
anxagw2	**0**	(no path)			**0**
anxagw3	**0**	(no path)			**0**
cumdose1	**0**	(no path)			**0**
crhrw2 <-					
crhrw1	**.7450505**	**.0396415**	**18.79**	**0.000**	**.7605452**
crhrw2	**0**	(no path)			**0**
crhrw3	**0**	(no path)			**0**
BSIanx	**0**	(no path)			**0**
PTSDw2	**0**	(no path)			**0**

depagw2	.0125571	.0017244	7.28	0.000	.2339529
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	0	(no path)			0
anxagw1	0	(no path)			0
injselfr	.2177726	.0675391	3.22	0.001	.1198134
fdferw1	0	(no path)			0
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	-.1333445	.0575909	-2.32	0.021	-.0633348
depagw1	0	(no path)			0
BSIdep	0	(no path)			0
anxagw2	0	(no path)			0
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
crhrw3 <-					
crhrw1	-.1069182	.0363373	-2.94	0.003	-.1094306
crhrw2	1.021222	.0320137	31.90	0.000	1.023924
crhrw3	0	(no path)			0
fdferw2	0	(no path)			0
BSIanx	0	(no path)			0
depagw3	0	(no path)			0
PTSDw2	0	(no path)			0
depagw2	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	-.0018353	.0008769	-2.09	0.036	-.0791705
anxagw1	.0022458	.0009473	2.37	0.018	.0937997
injselfr	.0586227	.0301728	1.94	0.052	.0323382
fdferw1	0	(no path)			0
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	0	(no path)			0
depagw1	0	(no path)			0
BSIdep	0	(no path)			0
anxagw2	0	(no path)			0
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
PTSDw3 <-					
crhrw1	.9081771	.4026221	2.26	0.024	.0713418
crhrw2	0	(no path)			0
crhrw3	0	(no path)			0
PTSDw3	0	(no path)			0
fdferw2	0	(no path)			0
BSIanx	0	(no path)			0
depagw3	.1433997	.0849915	1.69	0.092	.2136887
PTSDw2	.6889117	.0783214	8.80	0.000	.7335227

depagw2	-.2092571	.0855218	-2.45	0.014	-.3000214
MiPTSD	0	(no path)			0
whpsleep	.027339	.0191687	1.43	0.154	.057164
PTSDw1	0	(no path)			0
anxagw1	0	(no path)			0
injselfr	0	(no path)			0
fdferw1	0	(no path)			0
whpel	.0076987	.0149672	0.51	0.607	.0195095
cumdose2	0	(no path)			0
cataw1	0	(no path)			0
depagw1	0	(no path)			0
BSIdep	0	(no path)			0
anxagw2	-.1315924	.0894793	-1.47	0.141	-.2061706
anxagw3	.2433362	.0886227	2.75	0.006	.3857451
cumdose1	0	(no path)			0
fdferw2 <-					
crhrw1	2.600747	1.173351	2.22	0.027	.0860836
crhrw2	0	(no path)			0
crhrw3	0	(no path)			0
fdferw2	0	(no path)			0
BSIanx	0	(no path)			0
depagw3	0	(no path)			0
PTSDw2	.5822353	.1238236	4.70	0.000	.2612147
depagw2	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	.09739	.0538932	1.81	0.071	.1358673
anxagw1	-.1093828	.0656246	-1.67	0.096	-.1477481
injselfr	0	(no path)			0
fdferw1	.3418001	.0518231	6.60	0.000	.4754158
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	0	(no path)			0
depagw1	.1133618	.0724282	1.57	0.118	.1301576
BSIdep	0	(no path)			0
anxagw2	0	(no path)			0
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
BSIanx <-					
crhrw1	-.5660398	.4229394	-1.34	0.181	-.1905717
crhrw2	.9940806	.4645672	2.14	0.032	.327864
crhrw3	0	(no path)			0
PTSDw3	0	(no path)			0
fdferw2	.0215831	.0075144	2.87	0.004	.2195341
BSIanx	0	(no path)			0
depagw3	.0640123	.0209373	3.06	0.002	.408823
PTSDw2	0	(no path)			0

depagw2	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	.0556111	.0146559	3.79	0.000	.4983559
PTSDw1	0	(no path)			0
anxagw1	0	(no path)			0
injselfr	-.2365205	.3505014	-0.67	0.500	-.0429183
fdferw1	0	(no path)			0
whpel	-.0296262	.021636	-1.37	0.171	-.321767
cumdose2	0	(no path)			0
cataw1	0	(no path)			0
depagw1	0	(no path)			0
BSIdep	-.0993914	.1919778	-0.52	0.605	-.103303
anxagw2	0	(no path)			0
anxagw3	-.0388097	.0147502	-2.63	0.009	-.263677
cumdose1	0	(no path)			0
depagw3 <-					
crhrw1	-6.770881	1.692399	-4.00	0.000	-.3569316
crhrw2	7.71403	1.792428	4.30	0.000	.3983656
crhrw3	0	(no path)			0
BSIanx	0	(no path)			0
depagw3	0	(no path)			0
PTSDw2	0	(no path)			0
depagw2	.5214054	.1078297	4.84	0.000	.5016655
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	0	(no path)			0
anxagw1	0	(no path)			0
injselfr	0	(no path)			0
fdferw1	0	(no path)			0
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	0	(no path)			0
depagw1	0	(no path)			0
BSIdep	0	(no path)			0
anxagw2	0	(no path)			0
anxagw3	.199653	.1365986	1.46	0.144	.2123909
cumdose1	0	(no path)			0
PTSDw2 <-					
crhrw1	0	(no path)			0
crhrw2	2.143647	.5990819	3.58	0.000	.1549306
crhrw3	0	(no path)			0
fdferw2	0	(no path)			0
BSIanx	0	(no path)			0
depagw3	0	(no path)			0
PTSDw2	0	(no path)			0
depagw2	.3508448	.1038768	3.38	0.001	.4724297
MiPTSD	0	(no path)			0

whpsleep	0	(no path)			0
PTSDw1	.0827642	.0229784	3.60	0.000	.2573619
anxagw1	0	(no path)			0
injselfr	0	(no path)			0
fdferw1	0	(no path)			0
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	0	(no path)			0
depagw1	0	(no path)			0
BSIdep	0	(no path)			0
anxagw2	0	(no path)			0
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
depagw2 <-					
crhrw1	0	(no path)			0
crhrw2	-3.007071	.8525915	-3.53	0.000	-.1614007
crhrw3	0	(no path)			0
fdferw2	0	(no path)			0
BSIanx	0	(no path)			0
depagw3	0	(no path)			0
PTSDw2	-.2045039	.1592438	-1.28	0.199	-.1518726
depagw2	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	-.0677519	.0314215	-2.16	0.031	-.1564592
anxagw1	-.0730472	.0338335	-2.16	0.031	-.1633259
injselfr	0	(no path)			0
fdferw1	.0858126	.0261904	3.28	0.001	.1975747
whpel	0	(no path)			0
cumdose2	1.829456	.5916049	3.09	0.002	.2704762
cataw1	0	(no path)			0
depagw1	.2016508	.0547536	3.68	0.000	.3832495
BSIdep	0	(no path)			0
anxagw2	.7160621	.1073445	6.67	0.000	.7824824
anxagw3	0	(no path)			0
cumdose1	-2.322514	.7184774	-3.23	0.001	-.2288586
MiPTSD <-					
crhrw1	0	(no path)			0
crhrw2	0	(no path)			0
crhrw3	.9265827	.6344048	1.46	0.144	.0708612
PTSDw3	0	(no path)			0
fdferw2	.084011	.0262078	3.21	0.001	.1986667
BSIanx	.8534371	.2406559	3.55	0.000	.1984136
depagw3	0	(no path)			0
PTSDw2	.0990713	.0529664	1.87	0.061	.105108
depagw2	0	(no path)			0
MiPTSD	0	(no path)			0

whpsleep	.0479777	.0512177	0.94	0.349	.099958
PTSDw1	.0235933	.016525	1.43	0.153	.0778357
anxagw1	0	(no path)			0
injselfr	3.877101	.7973018	4.86	0.000	.1635615
fdferw1	0	(no path)			0
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	0	(no path)			0
depagw1	.0541886	.0182162	2.97	0.003	.1471296
BSIdep	.4879512	.2343964	2.08	0.037	.1179072
anxagw2	0	(no path)			0
anxagw3	.0699084	.0432817	1.62	0.106	.1104235
cumdose1	-.5146597	.2827681	-1.82	0.069	-.0724501
whpsl~p <-					
crhrw1	0	(no path)			0
crhrw2	0	(no path)			0
crhrw3	6.072753	1.989991	3.05	0.002	.222911
PTSDw3	0	(no path)			0
fdferw2	0	(no path)			0
BSIanx	0	(no path)			0
depagw3	0	(no path)			0
PTSDw2	0	(no path)			0
depagw2	0	(no path)			0
MiPTSD	-.1044498	.4533353	-0.23	0.818	-.0501337
whpsleep	0	(no path)			0
PTSDw1	0	(no path)			0
anxagw1	0	(no path)			0
injselfr	0	(no path)			0
fdferw1	.143674	.0494582	2.90	0.004	.2268247
whpel	.0218113	.1495477	0.15	0.884	.0264344
cumdose2	0	(no path)			0
cataw1	0	(no path)			0
depagw1	0	(no path)			0
BSIdep	0	(no path)			0
anxagw2	0	(no path)			0
anxagw3	.2074532	.1099874	1.89	0.059	.15728
cumdose1	1.38756	.3921803	3.54	0.000	.0937546
PTSDw1 <-					
crhrw1	0	(no path)			0
crhrw2	0	(no path)			0
crhrw3	0	(no path)			0
PTSDw3	0	(no path)			0
fdferw2	0	(no path)			0
BSIanx	0	(no path)			0
depagw3	0	(no path)			0
PTSDw2	0	(no path)			0
depagw2	0	(no path)			0

MiPTSD	0	(no path)			0
whpsleep	.1880159	.084384	2.23	0.026	.1187362
PTSDw1	0	(no path)			0
anxagw1	0	(no path)			0
injselfr	0	(no path)			0
fdferw1	.28519	.0669463	4.26	0.000	.2843381
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	40.51288	5.172784	7.83	0.000	.4472419
depagw1	0	(no path)			0
BSIdep	0	(no path)			0
anxagw2	0	(no path)			0
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
anxagw1 <-					
crhrw1	0	(no path)			0
crhrw2	0	(no path)			0
crhrw3	0	(no path)			0
fdferw2	0	(no path)			0
BSIanx	0	(no path)			0
depagw3	0	(no path)			0
PTSDw2	0	(no path)			0
depagw2	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	.5804276	.0713759	8.13	0.000	.5994813
anxagw1	0	(no path)			0
injselfr	0	(no path)			0
fdferw1	0	(no path)			0
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	10.26741	5.330323	1.93	0.054	.1170679
depagw1	0	(no path)			0
BSIdep	0	(no path)			0
anxagw2	0	(no path)			0
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
injse~r <-					
crhrw3	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	0	(no path)			0
anxagw1	.0048361	.0005958	8.12	0.000	.3661718
injselfr	0	(no path)			0
fdferw1	0	(no path)			0
whpel	0	(no path)			0
cumdose2	.0243989	.0087652	2.78	0.005	.1221554

cataw1	0	(no path)			0
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
fdferw1 <-					
crhrw3	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	0	(no path)			0
anxagw1	.2400062	.0802636	2.99	0.003	.2330741
injselfr	10.9671	4.019005	2.73	0.006	.1406615
fdferw1	0	(no path)			0
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	29.03937	5.242078	5.54	0.000	.3215405
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
whpel <-					
crhrw1	0	(no path)			0
crhrw2	0	(no path)			0
crhrw3	0	(no path)			0
PTSDw3	0	(no path)			0
fdferw2	0	(no path)			0
BSIanx	8.588682	4.153195	2.07	0.039	.7907893
depagw3	0	(no path)			0
PTSDw2	0	(no path)			0
depagw2	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	.2698927	.269426	1.00	0.316	.2226916
PTSDw1	0	(no path)			0
anxagw1	0	(no path)			0
injselfr	10.70551	4.025584	2.66	0.008	.1788611
fdferw1	0	(no path)			0
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	0	(no path)			0
depagw1	0	(no path)			0
BSIdep	-5.07152	3.767369	-1.35	0.178	-.485329
anxagw2	0	(no path)			0
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
cumdo~2 <-					
cumdose1	1.339597	.2873117	4.66	0.000	.8928449
cumdo~3 <-					
cumdose2	1.087217	.0775735	14.02	0.000	1.019854
cumdose1	-.0439337	.0846185	-0.52	0.604	-.0274676

cataw1 <-					
cumdose1	.026806	.0063253	4.24	0.000	.1036125
depagw1 <-					
crhrw3	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	0	(no path)			0
anxagw1	.4238279	.0646493	6.56	0.000	.4986085
injselfr	0	(no path)			0
fdferw1	.2022402	.0524191	3.86	0.000	.245
whpel	0	(no path)			0
cumdose2	0	(no path)			0
cataw1	8.248037	4.303411	1.92	0.055	.1106363
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
BSIdep <-					
crhrw1	0	(no path)			0
crhrw2	0	(no path)			0
crhrw3	0	(no path)			0
PTSDw3	.0278794	.0142666	1.95	0.051	.1149629
fdferw2	0	(no path)			0
BSIanx	.3270164	.2080964	1.57	0.116	.3146339
depagw3	0	(no path)			0
PTSDw2	0	(no path)			0
depagw2	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	0	(no path)			0
anxagw1	0	(no path)			0
injselfr	0	(no path)			0
fdferw1	0	(no path)			0
whpel	.0472716	.0232641	2.03	0.042	.4939718
cumdose2	0	(no path)			0
cataw1	0	(no path)			0
depagw1	0	(no path)			0
BSIdep	0	(no path)			0
anxagw2	0	(no path)			0
anxagw3	0	(no path)			0
cumdose1	0	(no path)			0
anxagw2 <-					
crhrw3	0	(no path)			0
MiPTSD	0	(no path)			0
whpsleep	0	(no path)			0
PTSDw1	0	(no path)			0
anxagw1	.2836689	.0406431	6.98	0.000	.5804163

injselfr	**0**	(no path)			**0**
fdferw1	**0**	(no path)			**0**
whpel	**0**	(no path)			**0**
cataw1	**-3.78469**	**2.596295**	**-1.46**	**0.145**	**-.0882948**
anxagw3	**0**	(no path)			**0**
cumdose1	**0**	(no path)			**0**
anxagw3 <-					
crhrw1	**0**	(no path)			**0**
crhrw2	**0**	(no path)			**0**
crhrw3	**0**	(no path)			**0**
depagw3	**.4470789**	**.1046047**	**4.27**	**0.000**	**.4202657**
PTSDw2	**0**	(no path)			**0**
depagw2	**-.128568**	**.1066997**	**-1.20**	**0.228**	**-.1162817**
MiPTSD	**0**	(no path)			**0**
whpsleep	**0**	(no path)			**0**
PTSDw1	**0**	(no path)			**0**
anxagw1	**0**	(no path)			**0**
injselfr	**0**	(no path)			**0**
fdferw1	**0**	(no path)			**0**
whpel	**0**	(no path)			**0**
cumdose2	**0**	(no path)			**0**
cataw1	**0**	(no path)			**0**
depagw1	**0**	(no path)			**0**
anxagw2	**.5729767**	**.1085677**	**5.28**	**0.000**	**.5662906**
anxagw3	**0**	(no path)			**0**
cumdose1	**0**	(no path)			**0**

Indirect effects

(Std. Err. adjusted for **339** clusters in id)

	Coef.	Robust Std. Err.	z	P>|z|	Std. Coef.
Structural					
crhrw1 <-					
crhrw1	**.0046939**	**.0004527**	**10.37**	**0.000**	**.0046939**
crhrw2	**.0086738**	**.0003809**	**22.77**	**0.000**	**.0084971**
crhrw3	**.0079746**	**.0026776**	**2.98**	**0.003**	**.0077915**
fdferw2	**-.0000117**	**3.66e-06**	**-3.19**	**0.001**	**-.000352**
BSIanx	**2.72e-06**	**.0001143**	**0.02**	**0.981**	**8.07e-06**
depagw3	**.0001299**	**.0000306**	**4.25**	**0.000**	**.0024644**
PTSDw2	**-.0000491**	**.0000219**	**-2.24**	**0.025**	**-.0006651**
depagw2	**.0001229**	**.0000315**	**3.90**	**0.000**	**.0022439**
MiPTSD	**-.0001394**	**.000605**	**-0.23**	**0.818**	**-.0017807**
whpsleep	**.0013344**	**.0005934**	**2.25**	**0.025**	**.0355196**
PTSDw1	**.0026698**	**.0003292**	**8.11**	**0.000**	**.1125259**

anxagw1	.004618	.0007609	6.07	0.000	.1884535
injselfr	.0821725	.0285626	2.88	0.004	.0442883
fdferw1	.00225	.000472	4.77	0.000	.0945495
whpel	.0000208	.0001983	0.10	0.917	.0006703
cumdose2	.0144844	.0051124	2.83	0.005	.0390847
cataw1	.5391337	.0533725	10.10	0.000	.2508558
depagw1	.0000159	7.19e-06	2.21	0.027	.0005522
BSIdep	-.0001737	.000086	-2.02	0.043	-.0005361
anxagw2	.0002558	.0000278	9.19	0.000	.0051025
anxagw3	.0002917	.0001464	1.99	0.046	.0058874
cumdose1	.0354931	.0108524	3.27	0.001	.0638339
crhrw2 <-					
crhrw1	-.0246431	.0013512	-18.24	0.000	-.0251556
crhrw2	-.0309182	.0099491	-3.11	0.002	-.0309182
crhrw3	.0072485	.0024338	2.98	0.003	.0072293
BSIanx	2.47e-06	.0001039	0.02	0.981	7.49e-06
PTSDw2	-.0023477	.0018122	-1.30	0.195	-.0324831
depagw2	-.0011835	.0002424	-4.88	0.000	-.0220503
MiPTSD	-.0001267	.0005499	-0.23	0.818	-.0016522
whpsleep	.0012129	.0005394	2.25	0.025	.0329567
PTSDw1	.0064564	.0010601	6.09	0.000	.2777832
anxagw1	.0073131	.0008162	8.96	0.000	.3046443
injselfr	.4313265	.0743375	5.80	0.000	.2373057
fdferw1	.0069383	.0011011	6.30	0.000	.2976249
whpel	.0000189	.0001802	0.10	0.917	.0006219
cumdose2	.0366448	.0081401	4.50	0.000	.1009386
cataw1	.5297084	.0635114	8.34	0.000	.251596
depagw1	.0022854	.0006227	3.67	0.000	.0809259
BSIdep	-.0001578	.0000782	-2.02	0.043	-.0004974
anxagw2	.0082967	.0012069	6.87	0.000	.1689152
anxagw3	.0002652	.0001331	1.99	0.046	.0054626
cumdose1	.0350471	.0180258	1.94	0.052	.0643426
crhrw3 <-					
crhrw1	.7349351	.0391075	18.79	0.000	.7522051
crhrw2	-.0329795	.010142	-3.25	0.001	-.0330668
crhrw3	.0061104	.0020517	2.98	0.003	.0061104
fdferw2	-8.93e-06	2.80e-06	-3.19	0.001	-.0002761
BSIanx	2.08e-06	.0000876	0.02	0.981	6.33e-06
depagw3	.0000995	.0000234	4.25	0.000	.0019327
PTSDw2	-.0023896	.0018473	-1.29	0.196	-.03315
depagw2	.011595	.0017517	6.62	0.000	.2166001
MiPTSD	-.0001068	.0004635	-0.23	0.818	-.0013965
whpsleep	.0010225	.0004547	2.25	0.025	.0278559
PTSDw1	.0072779	.0010432	6.98	0.000	.3139601
anxagw1	.0072157	.000783	9.22	0.000	.3013798
injselfr	.5987863	.0930704	6.43	0.000	.3303101
fdferw1	.0062033	.0009658	6.42	0.000	.2668032

whpel	.0000159	.0001519	0.10	0.917	.0005257
cumdose2	.0372527	.0082768	4.50	0.000	.1028846
cataw1	.3533264	.0878429	4.02	0.000	.1682639
depagw1	.0023314	.0006348	3.67	0.000	.0827705
BSIdep	-.0001331	.0000659	-2.02	0.043	-.0004204
anxagw2	.0084313	.0012328	6.84	0.000	.1721104
anxagw3	.0002235	.0001122	1.99	0.046	.0046171
cumdose1	.0339189	.0183924	1.84	0.065	.0624363
PTSDw3 <-					
crhrw1	.5641607	.4945039	1.14	0.254	.0443176
crhrw2	3.39837	.5957321	5.70	0.000	.2615198
crhrw3	.2868329	.0963097	2.98	0.003	.0220148
PTSDw3	-.0010113	.0005175	-1.95	0.051	-.0010113
fdferw2	.0003389	.00031	1.09	0.274	.0008044
BSIanx	.0352179	.0298424	1.18	0.238	.0082172
depagw3	.1397477	.0322625	4.33	0.000	.2082466
PTSDw2	-.0359212	.0272039	-1.32	0.187	-.0382473
depagw2	.3800372	.0721755	5.27	0.000	.5448766
MiPTSD	-.0050134	.0217591	-0.23	0.818	-.0050314
whpsleep	.0206587	.0071859	2.87	0.004	.043196
PTSDw1	.0923032	.0157889	5.85	0.000	.3056106
anxagw1	.0756578	.0088065	8.59	0.000	.2425369
injselfr	2.213002	.3750906	5.90	0.000	.0936953
fdferw1	.0620373	.0078064	7.95	0.000	.2047885
whpel	-.001719	.0066441	-0.26	0.796	-.004356
cumdose2	.3664294	.1000071	3.66	0.000	.0776729
cataw1	5.51387	.8315173	6.63	0.000	.2015382
depagw1	.0342047	.0093528	3.66	0.000	.093205
BSIdep	-.0362732	.0241257	-1.50	0.133	-.0087965
anxagw2	.2988196	.0291598	10.25	0.000	.4681716
anxagw3	.0645251	.0384904	1.68	0.094	.1022875
cumdose1	.3112134	.1649018	1.89	0.059	.0439682
fdferw2 <-					
crhrw1	.5676873	.0324396	17.50	0.000	.0187902
crhrw2	.8348426	.3482528	2.40	0.017	.02707
crhrw3	.2449103	.0822334	2.98	0.003	.0079203
fdferw2	-.0003578	.0001123	-3.19	0.001	-.0003578
BSIanx	.0000835	.0035106	0.02	0.981	8.21e-06
depagw3	.0039898	.0009394	4.25	0.000	.0025051
PTSDw2	-.0418473	.0320478	-1.31	0.192	-.0187744
depagw2	.201035	.0560545	3.59	0.000	.1214487
MiPTSD	-.0042806	.0185788	-0.23	0.818	-.0018102
whpsleep	.0409825	.0182238	2.25	0.025	.0361067
PTSDw1	.1207569	.0157738	7.66	0.000	.168466
anxagw1	.2406498	.0395349	6.09	0.000	.3250562
injselfr	6.970035	1.935282	3.60	0.000	.1243426
fdferw1	.1316414	.0170317	7.73	0.000	.1831023

whpel	.0006381	.006089	0.10	0.917	.0006814
cumdose2	.5378457	.125367	4.29	0.000	.0480381
cataw1	24.52546	2.781542	8.82	0.000	.3777174
depagw1	.0402663	.0110044	3.66	0.000	.0462322
BSIdep	-.0053334	.0026417	-2.02	0.043	-.000545
anxagw2	.1491069	.0211158	7.06	0.000	.0984335
anxagw3	.0089599	.0044974	1.99	0.046	.0059847
cumdose1	.9700884	.3070692	3.16	0.002	.0577486
BSIanx <-					
crhrw1	.7727865	.1192675	6.48	0.000	.2601782
crhrw2	.2959206	.1207707	2.45	0.014	.0975994
crhrw3	.241908	.0812253	2.98	0.003	.0795746
PTSDw3	.0007865	.0004025	1.95	0.051	.0033707
fdferw2	-.004308	.0013667	-3.15	0.002	-.0438195
BSIanx	-.1831442	.0949302	-1.93	0.054	-.1831442
depagw3	-.017966	.0041718	-4.31	0.000	-.1147421
PTSDw2	.00151	.0064801	0.23	0.816	.0068908
depagw2	.0424003	.0066601	6.37	0.000	.2605431
MiPTSD	-.0042281	.0183511	-0.23	0.818	-.0181865
whpsleep	-.015131	.005258	-2.88	0.004	-.1355953
PTSDw1	.0062064	.0019051	3.26	0.001	.0880704
anxagw1	.0118858	.002286	5.20	0.000	.1633018
injselfr	.4122228	.1751369	2.35	0.019	.0748008
fdferw1	.020209	.002493	8.11	0.000	.2859134
whpel	.0076483	.0089837	0.85	0.395	.0830679
cumdose2	.0818565	.0249019	3.29	0.001	.0743653
cataw1	.7894105	.160943	4.90	0.000	.1236636
depagw1	.0102793	.00274	3.75	0.000	.1200478
BSIdep	.1276009	.092482	1.38	0.168	.1326226
anxagw2	.0221128	.0054936	4.03	0.000	.1484837
anxagw3	.0245946	.0074597	3.30	0.001	.167098
cumdose1	.0906849	.0348063	2.61	0.009	.0549103
depagw3 <-					
crhrw1	4.179486	.3021629	13.83	0.000	.2203245
crhrw2	-1.198254	.5352232	-2.24	0.025	-.0618799
crhrw3	.051805	.0173945	2.98	0.003	.0026682
BSIanx	.0000177	.0007426	0.02	0.981	2.77e-06
depagw3	.0988529	.0231302	4.27	0.000	.0988529
PTSDw2	-.11966	.0930633	-1.29	0.199	-.0854999
depagw2	.0629579	.0264636	2.38	0.017	.0605744
MiPTSD	-.0009055	.0039299	-0.23	0.818	-.0006098
whpsleep	.0086689	.0038548	2.25	0.025	.0121638
PTSDw1	.0461438	.0228661	2.02	0.044	.1025255
anxagw1	.1847803	.0263419	7.01	0.000	.3975083
injselfr	.9496514	.6036377	1.57	0.116	.0269815
fdferw1	.0757977	.016922	4.48	0.000	.1679094
whpel	.000135	.001288	0.10	0.917	.0002296

cumdose2	1.092238	.3445729	3.17	0.002	.1553684
cataw1	4.00718	1.951506	2.05	0.040	.0982893
depagw1	.1177797	.0319953	3.68	0.000	.2153727
BSIdep	-.0011282	.0005588	-2.02	0.043	-.0001836
anxagw2	.5451388	.054994	9.91	0.000	.5731519
anxagw3	.021463	.0134187	1.60	0.110	.0228324
cumdose1	.2258774	.3991248	0.57	0.571	.0214151
PTSDw2 <-					
crhrw1	.8043092	.0432978	18.58	0.000	.0593398
crhrw2	-1.02523	.2980875	-3.44	0.001	-.0740978
crhrw3	.1306254	.04386	2.98	0.003	.0094159
fdferw2	-.0001908	.0000599	-3.19	0.001	-.0004254
BSIanx	.0000445	.0018724	0.02	0.981	9.76e-06
depagw3	.002128	.000501	4.25	0.000	.0029782
PTSDw2	-.070089	.0542899	-1.29	0.197	-.070089
depagw2	-.0100345	.0077336	-1.30	0.194	-.013512
MiPTSD	-.0022831	.0099092	-0.23	0.818	-.002152
whpsleep	.0218584	.0097199	2.25	0.025	.0429249
PTSDw1	.0335866	.0125868	2.67	0.008	.10444
anxagw1	.1020357	.0138412	7.37	0.000	.3072035
injselfr	1.563169	.3563045	4.39	0.000	.0621573
fdferw1	.083267	.0118567	7.02	0.000	.2581519
whpel	.0003404	.0032476	0.10	0.917	.0008101
cumdose2	.6616372	.2000472	3.31	0.001	.1317192
cataw1	7.661857	1.146615	6.68	0.000	.2630177
depagw1	.0685793	.0186589	3.68	0.000	.175508
BSIdep	-.0028446	.001409	-2.02	0.043	-.0006479
anxagw2	.2467899	.0363302	6.79	0.000	.3631395
anxagw3	.0047788	.0023987	1.99	0.046	.0071148
cumdose1	.3316792	.2681646	1.24	0.216	.0440098
depagw2 <-					
crhrw1	-2.275257	.1210546	-18.80	0.000	-.1246613
crhrw2	-.0331112	.1328299	-0.25	0.803	-.0017772
crhrw3	.0458528	.015396	2.98	0.003	.0024546
fdferw2	-.000067	.000021	-3.19	0.001	-.0001109
BSIanx	.0000156	.0006573	0.02	0.981	2.54e-06
depagw3	.000747	.0001759	4.25	0.000	.0007764
PTSDw2	.0208125	.0163073	1.28	0.202	.0154562
depagw2	-.1024435	.0191716	-5.34	0.000	-.1024435
MiPTSD	-.0008014	.0034784	-0.23	0.818	-.000561
whpsleep	.0076729	.0034119	2.25	0.025	.0111899
PTSDw1	.1085939	.0171313	6.34	0.000	.2507754
anxagw1	.2919426	.0312036	9.36	0.000	.6527536
injselfr	-.5391897	.5365986	-1.00	0.315	-.0159223
fdferw1	.0295135	.0100289	2.94	0.003	.0679518
whpel	.0001195	.00114	0.10	0.917	.0002112
cumdose2	-.2005715	.0600854	-3.34	0.001	-.0296535

cataw1	6.712827	2.368863	2.83	0.005	.1711332
depagw1	-.0207088	.0056098	-3.69	0.000	-.0393584
BSIdep	-.0009985	.0004946	-2.02	0.043	-.0001689
anxagw2	-.0723911	.011088	-6.53	0.000	-.0791059
anxagw3	.0016775	.000842	1.99	0.046	.0018547
cumdose1	2.610979	1.070485	2.44	0.015	.2572836
MiPTSD <-					
crhrw1	1.348336	.4708376	2.86	0.004	.1055381
crhrw2	3.260893	.4898121	6.66	0.000	.2500395
crhrw3	.7085795	.2379194	2.98	0.003	.0541892
PTSDw3	.0115995	.0059358	1.95	0.051	.0115579
fdferw2	.0191038	.0070618	2.71	0.007	.0451762
BSIanx	.0799015	.1012238	0.79	0.430	.0185761
depagw3	.0969991	.0218026	4.45	0.000	.1440254
PTSDw2	.040649	.0208431	1.95	0.051	.0431258
depagw2	.1278812	.0167397	7.64	0.000	.1826909
MiPTSD	-.0123848	.0537526	-0.23	0.818	-.0123848
whpsleep	.0705937	.0185367	3.81	0.000	.1470769
PTSDw1	.084905	.0120467	7.05	0.000	.2801064
anxagw1	.1193577	.0146852	8.13	0.000	.3812523
injselfr	2.464099	.6265293	3.93	0.000	.1039518
fdferw1	.1191279	.011133	10.70	0.000	.3918357
whpel	-.0053079	.0205087	-0.26	0.796	-.0134025
cumdose2	.3886712	.0869633	4.47	0.000	.0820918
cataw1	8.882755	1.150924	7.72	0.000	.3235092
depagw1	.0368055	.0107115	3.44	0.001	.099932
BSIdep	-.07189	.1788453	-0.40	0.688	-.0173713
anxagw2	.1356573	.0119451	11.36	0.000	.2117763
anxagw3	.0096984	.023009	0.42	0.673	.015319
cumdose1	.6326671	.2090353	3.03	0.002	.0890624
whpsl~p <-					
crhrw1	3.563119	.3436372	10.37	0.000	.1338639
crhrw2	6.584203	.2891496	22.77	0.000	.2423243
crhrw3	-.0193036	.0773467	-0.25	0.803	-.0007086
PTSDw3	-.0036752	.0018807	-1.95	0.051	-.0017577
fdferw2	-.0088442	.0027749	-3.19	0.001	-.0100385
BSIanx	.0020636	.086772	0.02	0.981	.0002303
depagw3	.0986155	.0232187	4.25	0.000	.070281
PTSDw2	-.0372488	.0166206	-2.24	0.025	-.018968
depagw2	.0933251	.0239476	3.90	0.000	.0639927
MiPTSD	-.0013542	.0058774	-0.23	0.818	-.00065
whpsleep	.0129649	.0075688	1.71	0.087	.0129649
PTSDw1	.0732374	.0117252	6.25	0.000	.1159696
anxagw1	.1400929	.0188742	7.42	0.000	.214783
injselfr	5.432361	.9971746	5.45	0.000	.1099979
fdferw1	.0474307	.0069983	6.78	0.000	.074881
whpel	-.0060383	.0030756	-1.96	0.050	-.0073181

cumdose2	.3032776	.0673336	4.50	0.000	.0307453
cataw1	8.44171	1.358846	6.21	0.000	.1475676
depagw1	.0120831	.0054588	2.21	0.027	.0157468
BSIdep	-.1318257	.0652947	-2.02	0.043	-.0152892
anxagw2	.194202	.0211251	9.19	0.000	.1455156
anxagw3	.0140075	.0150845	0.93	0.353	.0106197
cumdose1	.4882522	.2210419	2.21	0.027	.0329902
PTSDw1 <-					
crhrw1	.7040767	.0679031	10.37	0.000	.0167048
crhrw2	1.301047	.0571363	22.77	0.000	.0302395
crhrw3	1.196169	.401637	2.98	0.003	.0277285
PTSDw3	-.0007262	.0003716	-1.95	0.051	-.0002193
fdferw2	-.0017476	.0005483	-3.19	0.001	-.0012527
BSIanx	.0004078	.0171462	0.02	0.981	.0000287
depagw3	.0194865	.004588	4.25	0.000	.0087703
PTSDw2	-.0073604	.0032842	-2.24	0.025	-.002367
depagw2	.0184411	.0047321	3.90	0.000	.0079856
MiPTSD	-.020907	.090741	-0.23	0.818	-.0063373
whpsleep	.0121472	.0048377	2.51	0.012	.0076712
PTSDw1	.0654531	.0082734	7.91	0.000	.0654531
anxagw1	.1155165	.028007	4.12	0.000	.111845
injselfr	4.360602	1.368794	3.19	0.001	.0557611
fdferw1	.0523019	.0102658	5.09	0.000	.0521456
whpel	.0031168	.0297395	0.10	0.917	.0023855
cumdose2	.140131	.0381564	3.67	0.000	.0089714
cataw1	13.33927	1.796436	7.43	0.000	.1472589
depagw1	.0023876	.0010787	2.21	0.027	.001965
BSIdep	-.0260489	.0129023	-2.02	0.043	-.0019079
anxagw2	.0383745	.0041743	9.19	0.000	.0181588
anxagw3	.0437609	.0219657	1.99	0.046	.0209521
cumdose1	1.876949	.3534012	5.31	0.000	.0800906
anxagw1 <-					
crhrw1	.4086656	.0394129	10.37	0.000	.0100142
crhrw2	.7551634	.0331635	22.77	0.000	.018128
crhrw3	.6942895	.2331212	2.98	0.003	.0166227
fdferw2	-.0010144	.0003183	-3.19	0.001	-.000751
BSIanx	.0002367	.0099522	0.02	0.981	.0000172
depagw3	.0113105	.002663	4.25	0.000	.0052577
PTSDw2	-.0042722	.0019063	-2.24	0.025	-.001419
depagw2	.0107038	.0027466	3.90	0.000	.0047872
MiPTSD	-.012135	.0526686	-0.23	0.818	-.0037991
whpsleep	.1161802	.0516622	2.25	0.025	.0757789
PTSDw1	.0379908	.0048021	7.91	0.000	.0392379
anxagw1	.067049	.016256	4.12	0.000	.067049
injselfr	2.531014	.794486	3.19	0.001	.0334277
fdferw1	.1958896	.0410914	4.77	0.000	.2017157
whpel	.0018091	.0172616	0.10	0.917	.0014301

cumdose2	.0813359	.022147	3.67	0.000	.0053782
cataw1	31.25728	3.285726	9.51	0.000	.3563921
depagw1	.0013859	.0006261	2.21	0.027	.001178
BSIdep	-.0151195	.0074889	-2.02	0.043	-.0011438
anxagw2	.0222736	.0024229	9.19	0.000	.0108859
anxagw3	.0254	.0127495	1.99	0.046	.0125604
cumdose1	1.364661	.2776638	4.91	0.000	.0601425
injse~r <-					
crhrw3	.0033577	.0011274	2.98	0.003	.0060868
MiPTSD	-.0000587	.0002547	-0.23	0.818	-.0013911
whpsleep	.0005619	.0002498	2.25	0.025	.0277481
PTSDw1	.0029907	.0003681	8.12	0.000	.233881
anxagw1	.0003243	.0000786	4.12	0.000	.0245515
injselfr	.0122403	.0038422	3.19	0.001	.0122403
fdferw1	.0009473	.0001987	4.77	0.000	.0738626
whpel	8.75e-06	.0000835	0.10	0.917	.0005237
cumdose2	0	(no path)			0
cataw1	.2008183	.030925	6.49	0.000	.1733677
anxagw3	.0001228	.0000617	1.99	0.046	.0045993
cumdose1	.0392843	.0174391	2.25	0.024	.1310884
fdferw1 <-					
crhrw3	.2034577	.0683149	2.98	0.003	.0047305
MiPTSD	-.0035561	.0154342	-0.23	0.818	-.0010811
whpsleep	.034046	.0151393	2.25	0.025	.0215652
PTSDw1	.1812241	.0223064	8.12	0.000	.181767
anxagw1	.0726865	.0095819	7.59	0.000	.0705871
injselfr	.7416995	.2328197	3.19	0.001	.0095129
fdferw1	.0574044	.0120416	4.77	0.000	.0574044
whpel	.0005301	.0050584	0.10	0.917	.000407
cumdose2	.2914198	.1023704	2.85	0.004	.0187131
cataw1	12.16858	1.8739	6.49	0.000	.1347375
anxagw3	.0074433	.0037362	1.99	0.046	.0035744
cumdose1	1.536792	.3315923	4.63	0.000	.0657724
whpel <-					
crhrw1	1.780569	2.032694	0.88	0.381	.0551956
crhrw2	8.288528	2.199791	3.77	0.000	.2517003
crhrw3	2.666405	.8952974	2.98	0.003	.0807578
PTSDw3	-.1103549	.0564715	-1.95	0.051	-.0435476
fdferw2	.0945621	.0344617	2.74	0.006	.0885605
BSIanx	-4.025968	1.056169	-3.81	0.000	-.3706846
depagw3	.2470502	.093508	2.64	0.008	.145275
PTSDw2	-.0743193	.0360853	-2.06	0.039	-.0312266
depagw2	.2383071	.0390591	6.10	0.000	.1348284
MiPTSD	-.0466042	.2022726	-0.23	0.818	-.0184569
whpsleep	.176295	.1322593	1.33	0.183	.145463
PTSDw1	.0659369	.0138675	4.75	0.000	.0861495

anxagw1	.1328735	.0179903	7.39	0.000	.1680872
injselfr	-.0520898	2.000889	-0.03	0.979	-.0008703
fdferw1	.1556783	.0234315	6.64	0.000	.202793
whpel	-.3134085	.1410595	-2.22	0.026	-.3134085
cumdose2	.6959038	.1571028	4.43	0.000	.0582104
cataw1	7.355896	1.256419	5.85	0.000	.1060984
depagw1	.0562491	.0152855	3.68	0.000	.0604842
BSIdep	1.113222	1.412281	0.79	0.431	.106532
anxagw2	.1477482	.0296943	4.98	0.000	.0913462
anxagw3	-.0653017	.0895305	-0.73	0.466	-.0408498
cumdose1	1.219039	.4940674	2.47	0.014	.0679627
cumdo~2 <-					
cumdose1	0	(no path)			0
cumdo~3 <-					
cumdose2	0	(no path)			0
cumdose1	1.456433	.2682484	5.43	0.000	.9105718
cataw1 <-					
cumdose1	0	(no path)			0
depagw1 <-					
crhrw3	.3354065	.1126193	2.98	0.003	.0094472
MiPTSD	-.0058623	.0254438	-0.23	0.818	-.0021591
whpsleep	.0561259	.0249577	2.25	0.025	.0430675
PTSDw1	.2987537	.0367728	8.12	0.000	.3630037
anxagw1	.0916563	.0245656	3.73	0.000	.1078282
injselfr	3.440704	1.195676	2.88	0.004	.0534601
fdferw1	.0946329	.019851	4.77	0.000	.1146413
whpel	.0008739	.008339	0.10	0.917	.0008128
cumdose2	.0934092	.0298572	3.13	0.002	.0072663
cataw1	25.93322	3.2585	7.96	0.000	.3478593
anxagw3	.0122706	.0061592	1.99	0.046	.0071385
cumdose1	1.11028	.2400402	4.63	0.000	.0575651
BSIdep <-					
crhrw1	.1928278	.2182165	0.88	0.377	.0624622
crhrw2	.908408	.2363307	3.84	0.000	.2882631
crhrw3	.2131498	.0715692	2.98	0.003	.0674598
PTSDw3	-.0049877	.0025523	-1.95	0.051	-.020567
fdferw2	.0101288	.003649	2.78	0.006	.0991247
BSIanx	.1567775	.1309647	1.20	0.231	.1508412
depagw3	.0346303	.0107664	3.22	0.001	.2127965
PTSDw2	.0151856	.0051511	2.95	0.003	.0666739
depagw2	.029892	.0045751	6.53	0.000	.1767264
MiPTSD	-.0037255	.0161695	-0.23	0.818	-.0154177
whpsleep	.0356678	.0069618	5.12	0.000	.3075324
PTSDw1	.0077199	.0014492	5.33	0.000	.1053992

anxagw1	.0122773	.0017671	6.95	0.000	.1622934
injselfr	.622759	.2312164	2.69	0.007	.1087252
fdferw1	.0156974	.002028	7.74	0.000	.2136751
whpel	-.0218357	.0110133	-1.98	0.047	-.2281757
cumdose2	.0698807	.0177151	3.94	0.000	.0610817
cataw1	.7595985	.1315954	5.77	0.000	.1144878
depagw1	.0069741	.0018556	3.76	0.000	.0783637
BSIdep	-.1789014	.1387863	-1.29	0.197	-.1789014
anxagw2	.0188777	.003904	4.84	0.000	.1219609
anxagw3	.0008475	.0097406	0.09	0.931	.0055399
cumdose1	.0959578	.0362012	2.65	0.008	.055903
anxagw2 <-					
crhrw3	.1969483	.0661292	2.98	0.003	.0096481
MiPTSD	-.0034423	.0149404	-0.23	0.818	-.002205
whpsleep	.0329567	.014655	2.25	0.025	.0439833
PTSDw1	.1754261	.0215927	8.12	0.000	.3707231
anxagw1	.0190197	.0046113	4.12	0.000	.0389163
injselfr	.7179699	.225371	3.19	0.001	.019402
fdferw1	.0555678	.0116564	4.77	0.000	.1170791
whpel	.0005132	.0048966	0.10	0.917	.00083
cataw1	11.77926	1.813947	6.49	0.000	.2748039
anxagw3	.0072052	.0036166	1.99	0.046	.0072903
cumdose1	.2856595	.0825134	3.46	0.001	.0257593
anxagw3 <-					
crhrw1	-.79961	.8407551	-0.95	0.342	-.039624
crhrw2	3.426677	.8891559	3.85	0.000	.1663464
crhrw3	.1301125	.0436878	2.98	0.003	.0062996
depagw3	.0459374	.0107512	4.27	0.000	.0431823
PTSDw2	-.030575	.0235223	-1.30	0.194	-.0205363
depagw2	.2761672	.050746	5.44	0.000	.2497759
MiPTSD	-.0022741	.0098703	-0.23	0.818	-.0014397
whpsleep	.0217726	.0096817	2.25	0.025	.0287182
PTSDw1	.115894	.016668	6.95	0.000	.2420577
anxagw1	.2279019	.0295483	7.71	0.000	.4608699
injselfr	.9052716	.3266808	2.77	0.006	.024178
fdferw1	.0508993	.0087213	5.84	0.000	.1059915
whpel	.000339	.0032349	0.10	0.917	.000542
cumdose2	.2921139	.0864973	3.38	0.001	.0390605
cataw1	5.509174	2.41635	2.28	0.023	.1270263
depagw1	.0296187	.0080799	3.67	0.000	.0509127
anxagw2	.1645848	.0141781	11.61	0.000	.1626643
anxagw3	.102769	.067091	1.53	0.126	.102769
cumdose1	.2275739	.1304204	1.74	0.081	.0202819

Total effects

(Std. Err. adjusted for **339** clusters in id)

	Coef.	Robust Std. Err.	z	P>|z|	Std. Coef.
Structural					
crhrw1 <-					
crhrw1	.0046939	.0004527	10.37	0.000	.0046939
crhrw2	.0086738	.0003809	22.77	0.000	.0084971
crhrw3	.0079746	.0026776	2.98	0.003	.0077915
fdferw2	-.0000117	3.66e-06	-3.19	0.001	-.000352
BSIanx	2.72e-06	.0001143	0.02	0.981	8.07e-06
depagw3	.0001299	.0000306	4.25	0.000	.0024644
PTSDw2	-.0000491	.0000219	-2.24	0.025	-.0006651
depagw2	.0001229	.0000315	3.90	0.000	.0022439
MiPTSD	-.0001394	.000605	-0.23	0.818	-.0017807
whpsleep	.0013344	.0005934	2.25	0.025	.0355196
PTSDw1	.0071032	.0013423	5.29	0.000	.2993846
anxagw1	.004618	.0007609	6.07	0.000	.1884535
injselfr	.5844323	.100018	5.84	0.000	.3149902
fdferw1	.0070919	.0014713	4.82	0.000	.2980158
whpel	.0000208	.0001983	0.10	0.917	.0006703
cumdose2	.0144844	.0051124	2.83	0.005	.0390847
cataw1	.5391337	.0533725	10.10	0.000	.2508558
depagw1	.0000159	7.19e-06	2.21	0.027	.0005522
BSIdep	-.0001737	.000086	-2.02	0.043	-.0005361
anxagw2	.0002558	.0000278	9.19	0.000	.0051025
anxagw3	.0002917	.0001464	1.99	0.046	.0058874
cumdose1	.0354931	.0108524	3.27	0.001	.0638339
crhrw2 <-					
crhrw1	.7204074	.0383355	18.79	0.000	.7353897
crhrw2	-.0309182	.0099491	-3.11	0.002	-.0309182
crhrw3	.0072485	.0024338	2.98	0.003	.0072293
BSIanx	2.47e-06	.0001039	0.02	0.981	7.49e-06
PTSDw2	-.0023477	.0018122	-1.30	0.195	-.0324831
depagw2	.0113736	.0017181	6.62	0.000	.2119025
MiPTSD	-.0001267	.0005499	-0.23	0.818	-.0016522
whpsleep	.0012129	.0005394	2.25	0.025	.0329567
PTSDw1	.0064564	.0010601	6.09	0.000	.2777832
anxagw1	.0073131	.0008162	8.96	0.000	.3046443
injselfr	.6490991	.0988781	6.56	0.000	.3571191
fdferw1	.0069383	.0011011	6.30	0.000	.2976249
whpel	.0000189	.0001802	0.10	0.917	.0006219
cumdose2	.0366448	.0081401	4.50	0.000	.1009386
cataw1	.3963638	.0837307	4.73	0.000	.1882613
depagw1	.0022854	.0006227	3.67	0.000	.0809259
BSIdep	-.0001578	.0000782	-2.02	0.043	-.0004974

anxagw2	.0082967	.0012069	6.87	0.000	.1689152
anxagw3	.0002652	.0001331	1.99	0.046	.0054626
cumdose1	.0350471	.0180258	1.94	0.052	.0643426
crhrw3 <-					
crhrw1	.628017	.045411	13.83	0.000	.6427745
crhrw2	.9882421	.0337112	29.31	0.000	.9908576
crhrw3	.0061104	.0020517	2.98	0.003	.0061104
fdferw2	-8.93e-06	2.80e-06	-3.19	0.001	-.0002761
BSIanx	2.08e-06	.0000876	0.02	0.981	6.33e-06
depagw3	.0000995	.0000234	4.25	0.000	.0019327
PTSDw2	-.0023896	.0018473	-1.29	0.196	-.03315
depagw2	.011595	.0017517	6.62	0.000	.2166001
MiPTSD	-.0001068	.0004635	-0.23	0.818	-.0013965
whpsleep	.0010225	.0004547	2.25	0.025	.0278559
PTSDw1	.0054427	.0012827	4.24	0.000	.2347896
anxagw1	.0094614	.0012904	7.33	0.000	.3951795
injselfr	.657409	.098019	6.71	0.000	.3626483
fdferw1	.0062033	.0009658	6.42	0.000	.2668032
whpel	.0000159	.0001519	0.10	0.917	.0005257
cumdose2	.0372527	.0082768	4.50	0.000	.1028846
cataw1	.3533264	.0878429	4.02	0.000	.1682639
depagw1	.0023314	.0006348	3.67	0.000	.0827705
BSIdep	-.0001331	.0000659	-2.02	0.043	-.0004204
anxagw2	.0084313	.0012328	6.84	0.000	.1721104
anxagw3	.0002235	.0001122	1.99	0.046	.0046171
cumdose1	.0339189	.0183924	1.84	0.065	.0624363
PTSDw3 <-					
crhrw1	1.472338	.6230457	2.36	0.018	.1156593
crhrw2	3.39837	.5957321	5.70	0.000	.2615198
crhrw3	.2868329	.0963097	2.98	0.003	.0220148
PTSDw3	-.0010113	.0005175	-1.95	0.051	-.0010113
fdferw2	.0003389	.00031	1.09	0.274	.0008044
BSIanx	.0352179	.0298424	1.18	0.238	.0082172
depagw3	.2831474	.0861765	3.29	0.001	.4219354
PTSDw2	.6529905	.0844555	7.73	0.000	.6952754
depagw2	.1707801	.0945093	1.81	0.071	.2448552
MiPTSD	-.0050134	.0217591	-0.23	0.818	-.0050314
whpsleep	.0479977	.0191419	2.51	0.012	.10036
PTSDw1	.0923032	.0157889	5.85	0.000	.3056106
anxagw1	.0756578	.0088065	8.59	0.000	.2425369
injselfr	2.213002	.3750906	5.90	0.000	.0936953
fdferw1	.0620373	.0078064	7.95	0.000	.2047885
whpel	.0059798	.0158621	0.38	0.706	.0151535
cumdose2	.3664294	.1000071	3.66	0.000	.0776729
cataw1	5.51387	.8315173	6.63	0.000	.2015382
depagw1	.0342047	.0093528	3.66	0.000	.093205
BSIdep	-.0362732	.0241257	-1.50	0.133	-.0087965

anxagw2	.1672272	.0825837	2.02	0.043	.262001
anxagw3	.3078614	.0994816	3.09	0.002	.4880326
cumdose1	.3112134	.1649018	1.89	0.059	.0439682
fdferw2 <-					
crhrw1	3.168435	1.173391	2.70	0.007	.1048738
crhrw2	.8348426	.3482528	2.40	0.017	.02707
crhrw3	.2449103	.0822334	2.98	0.003	.0079203
fdferw2	-.0003578	.0001123	-3.19	0.001	-.0003578
BSIanx	.0000835	.0035106	0.02	0.981	8.21e-06
depagw3	.0039898	.0009394	4.25	0.000	.0025051
PTSDw2	.540388	.1181998	4.57	0.000	.2424403
depagw2	.201035	.0560545	3.59	0.000	.1214487
MiPTSD	-.0042806	.0185788	-0.23	0.818	-.0018102
whpsleep	.0409825	.0182238	2.25	0.025	.0361067
PTSDw1	.2181468	.0590507	3.69	0.000	.3043333
anxagw1	.131267	.0772935	1.70	0.089	.1773081
injselfr	6.970035	1.935282	3.60	0.000	.1243426
fdferw1	.4734414	.0545867	8.67	0.000	.6585181
whpel	.0006381	.006089	0.10	0.917	.0006814
cumdose2	.5378457	.125367	4.29	0.000	.0480381
cataw1	24.52546	2.781542	8.82	0.000	.3777174
depagw1	.1536281	.0743025	2.07	0.039	.1763898
BSIdep	-.0053334	.0026417	-2.02	0.043	-.000545
anxagw2	.1491069	.0211158	7.06	0.000	.0984335
anxagw3	.0089599	.0044974	1.99	0.046	.0059847
cumdose1	.9700884	.3070692	3.16	0.002	.0577486
BSIanx <-					
crhrw1	.2067467	.3623597	0.57	0.568	.0696065
crhrw2	1.290001	.393381	3.28	0.001	.4254634
crhrw3	.241908	.0812253	2.98	0.003	.0795746
PTSDw3	.0007865	.0004025	1.95	0.051	.0033707
fdferw2	.017275	.0061532	2.81	0.005	.1757147
BSIanx	-.1831442	.0949302	-1.93	0.054	-.1831442
depagw3	.0460463	.0171093	2.69	0.007	.2940809
PTSDw2	.00151	.0064801	0.23	0.816	.0068908
depagw2	.0424003	.0066601	6.37	0.000	.2605431
MiPTSD	-.0042281	.0183511	-0.23	0.818	-.0181865
whpsleep	.0404801	.0158457	2.55	0.011	.3627606
PTSDw1	.0062064	.0019051	3.26	0.001	.0880704
anxagw1	.0118858	.002286	5.20	0.000	.1633018
injselfr	.1757023	.3038564	0.58	0.563	.0318825
fdferw1	.020209	.002493	8.11	0.000	.2859134
whpel	-.0219778	.0154566	-1.42	0.155	-.238699
cumdose2	.0818565	.0249019	3.29	0.001	.0743653
cataw1	.7894105	.160943	4.90	0.000	.1236636
depagw1	.0102793	.00274	3.75	0.000	.1200478
BSIdep	.0282094	.171354	0.16	0.869	.0293196

anxagw2	.0221128	.0054936	4.03	0.000	.1484837
anxagw3	-.0142151	.0147499	-0.96	0.335	-.096579
cumdose1	.0906849	.0348063	2.61	0.009	.0549103
depagw3 <-					
crhrw1	-2.591395	1.868183	-1.39	0.165	-.1366072
crhrw2	6.515775	2.017708	3.23	0.001	.3364857
crhrw3	.051805	.0173945	2.98	0.003	.0026682
BSIanx	.0000177	.0007426	0.02	0.981	2.77e-06
depagw3	.0988529	.0231302	4.27	0.000	.0988529
PTSDw2	-.11966	.0930633	-1.29	0.199	-.0854999
depagw2	.5843633	.1147054	5.09	0.000	.5622398
MiPTSD	-.0009055	.0039299	-0.23	0.818	-.0006098
whpsleep	.0086689	.0038548	2.25	0.025	.0121638
PTSDw1	.0461438	.0228661	2.02	0.044	.1025255
anxagw1	.1847803	.0263419	7.01	0.000	.3975083
injselfr	.9496514	.6036377	1.57	0.116	.0269815
fdferw1	.0757977	.016922	4.48	0.000	.1679094
whpel	.000135	.001288	0.10	0.917	.0002296
cumdose2	1.092238	.3445729	3.17	0.002	.1553684
cataw1	4.00718	1.951506	2.05	0.040	.0982893
depagw1	.1177797	.0319953	3.68	0.000	.2153727
BSIdep	-.0011282	.0005588	-2.02	0.043	-.0001836
anxagw2	.5451388	.054994	9.91	0.000	.5731519
anxagw3	.221116	.1499866	1.47	0.140	.2352233
cumdose1	.2258774	.3991248	0.57	0.571	.0214151
PTSDw2 <-					
crhrw1	.8043092	.0432978	18.58	0.000	.0593398
crhrw2	1.118417	.5984154	1.87	0.062	.0808328
crhrw3	.1306254	.04386	2.98	0.003	.0094159
fdferw2	-.0001908	.0000599	-3.19	0.001	-.0004254
BSIanx	.0000445	.0018724	0.02	0.981	9.76e-06
depagw3	.002128	.000501	4.25	0.000	.0029782
PTSDw2	-.070089	.0542899	-1.29	0.197	-.070089
depagw2	.3408103	.0964245	3.53	0.000	.4589177
MiPTSD	-.0022831	.0099092	-0.23	0.818	-.002152
whpsleep	.0218584	.0097199	2.25	0.025	.0429249
PTSDw1	.1163508	.0228834	5.08	0.000	.3618019
anxagw1	.1020357	.0138412	7.37	0.000	.3072035
injselfr	1.563169	.3563045	4.39	0.000	.0621573
fdferw1	.083267	.0118567	7.02	0.000	.2581519
whpel	.0003404	.0032476	0.10	0.917	.0008101
cumdose2	.6616372	.2000472	3.31	0.001	.1317192
cataw1	7.661857	1.146615	6.68	0.000	.2630177
depagw1	.0685793	.0186589	3.68	0.000	.175508
BSIdep	-.0028446	.001409	-2.02	0.043	-.0006479
anxagw2	.2467899	.0363302	6.79	0.000	.3631395
anxagw3	.0047788	.0023987	1.99	0.046	.0071148

cumdose1	.3316792	.2681646	1.24	0.216	.0440098
depagw2 <-					
crhrw1	-2.275257	.1210546	-18.80	0.000	-.1246613
crhrw2	-3.040182	.7851277	-3.87	0.000	-.1631779
crhrw3	.0458528	.015396	2.98	0.003	.0024546
fdferw2	-.000067	.000021	-3.19	0.001	-.0001109
BSIanx	.0000156	.0006573	0.02	0.981	2.54e-06
depagw3	.000747	.0001759	4.25	0.000	.0007764
PTSDw2	-.1836914	.1429366	-1.29	0.199	-.1364165
depagw2	-.1024435	.0191716	-5.34	0.000	-.1024435
MiPTSD	-.0008014	.0034784	-0.23	0.818	-.000561
whpsleep	.0076729	.0034119	2.25	0.025	.0111899
PTSDw1	.040842	.032405	1.26	0.208	.0943163
anxagw1	.2188954	.0350429	6.25	0.000	.4894277
injselfr	-.5391897	.5365986	-1.00	0.315	-.0159223
fdferw1	.1153261	.0251522	4.59	0.000	.2655265
whpel	.0001195	.00114	0.10	0.917	.0002112
cumdose2	1.628885	.531722	3.06	0.002	.2408227
cataw1	6.712827	2.368863	2.83	0.005	.1711332
depagw1	.1809419	.0491438	3.68	0.000	.3438911
BSIdep	-.0009985	.0004946	-2.02	0.043	-.0001689
anxagw2	.643671	.0962578	6.69	0.000	.7033765
anxagw3	.0016775	.000842	1.99	0.046	.0018547
cumdose1	.2884649	.5887935	0.49	0.624	.0284251
MiPTSD <-					
crhrw1	1.348336	.4708376	2.86	0.004	.1055381
crhrw2	3.260893	.4898121	6.66	0.000	.2500395
crhrw3	1.635162	.615603	2.66	0.008	.1250504
PTSDw3	.0115995	.0059358	1.95	0.051	.0115579
fdferw2	.1031148	.0259482	3.97	0.000	.2438429
BSIanx	.9333386	.256317	3.64	0.000	.2169897
depagw3	.0969991	.0218026	4.45	0.000	.1440254
PTSDw2	.1397202	.0536323	2.61	0.009	.1482339
depagw2	.1278812	.0167397	7.64	0.000	.1826909
MiPTSD	-.0123848	.0537526	-0.23	0.818	-.0123848
whpsleep	.1185714	.0621207	1.91	0.056	.2470349
PTSDw1	.1084984	.0213937	5.07	0.000	.3579421
anxagw1	.1193577	.0146852	8.13	0.000	.3812523
injselfr	6.341199	.9959939	6.37	0.000	.2675134
fdferw1	.1191279	.011133	10.70	0.000	.3918357
whpel	-.0053079	.0205087	-0.26	0.796	-.0134025
cumdose2	.3886712	.0869633	4.47	0.000	.0820918
cataw1	8.882755	1.150924	7.72	0.000	.3235092
depagw1	.0909942	.0220326	4.13	0.000	.2470617
BSIdep	.4160612	.285493	1.46	0.145	.1005359
anxagw2	.1356573	.0119451	11.36	0.000	.2117763
anxagw3	.0796068	.0460813	1.73	0.084	.1257424

cumdose1	.1180073	.4411598	0.27	0.789	.0166122
whpsl~p <-					
crhrw1	3.563119	.3436372	10.37	0.000	.1338639
crhrw2	6.584203	.2891496	22.77	0.000	.2423243
crhrw3	6.053449	2.032564	2.98	0.003	.2222024
PTSDw3	-.0036752	.0018807	-1.95	0.051	-.0017577
fdferw2	-.0088442	.0027749	-3.19	0.001	-.0100385
BSIanx	.0020636	.086772	0.02	0.981	.0002303
depagw3	.0986155	.0232187	4.25	0.000	.070281
PTSDw2	-.0372488	.0166206	-2.24	0.025	-.018968
depagw2	.0933251	.0239476	3.90	0.000	.0639927
MiPTSD	-.105804	.4592127	-0.23	0.818	-.0507836
whpsleep	.0129649	.0075688	1.71	0.087	.0129649
PTSDw1	.0732374	.0117252	6.25	0.000	.1159696
anxagw1	.1400929	.0188742	7.42	0.000	.214783
injselfr	5.432361	.9971746	5.45	0.000	.1099979
fdferw1	.1911047	.0494246	3.87	0.000	.3017057
whpel	.0157731	.1505028	0.10	0.917	.0191163
cumdose2	.3032776	.0673336	4.50	0.000	.0307453
cataw1	8.44171	1.358846	6.21	0.000	.1475676
depagw1	.0120831	.0054588	2.21	0.027	.0157468
BSIdep	-.1318257	.0652947	-2.02	0.043	-.0152892
anxagw2	.194202	.0211251	9.19	0.000	.1455156
anxagw3	.2214607	.1111619	1.99	0.046	.1678998
cumdose1	1.875812	.3710616	5.06	0.000	.1267448
PTSDw1 <-					
crhrw1	.7040767	.0679031	10.37	0.000	.0167048
crhrw2	1.301047	.0571363	22.77	0.000	.0302395
crhrw3	1.196169	.401637	2.98	0.003	.0277285
PTSDw3	-.0007262	.0003716	-1.95	0.051	-.0002193
fdferw2	-.0017476	.0005483	-3.19	0.001	-.0012527
BSIanx	.0004078	.0171462	0.02	0.981	.0000287
depagw3	.0194865	.004588	4.25	0.000	.0087703
PTSDw2	-.0073604	.0032842	-2.24	0.025	-.002367
depagw2	.0184411	.0047321	3.90	0.000	.0079856
MiPTSD	-.020907	.090741	-0.23	0.818	-.0063373
whpsleep	.2001631	.0890072	2.25	0.025	.1264074
PTSDw1	.0654531	.0082734	7.91	0.000	.0654531
anxagw1	.1155165	.028007	4.12	0.000	.111845
injselfr	4.360602	1.368794	3.19	0.001	.0557611
fdferw1	.3374918	.0707951	4.77	0.000	.3364838
whpel	.0031168	.0297395	0.10	0.917	.0023855
cumdose2	.140131	.0381564	3.67	0.000	.0089714
cataw1	53.85215	5.66087	9.51	0.000	.5945008
depagw1	.0023876	.0010787	2.21	0.027	.001965
BSIdep	-.0260489	.0129023	-2.02	0.043	-.0019079
anxagw2	.0383745	.0041743	9.19	0.000	.0181588

anxagw3	.0437609	.0219657	1.99	0.046	.0209521
cumdose1	1.876949	.3534012	5.31	0.000	.0800906
anxagw1 <-					
crhrw1	.4086656	.0394129	10.37	0.000	.0100142
crhrw2	.7551634	.0331635	22.77	0.000	.018128
crhrw3	.6942895	.2331212	2.98	0.003	.0166227
fdferw2	-.0010144	.0003183	-3.19	0.001	-.000751
BSIanx	.0002367	.0099522	0.02	0.981	.0000172
depagw3	.0113105	.002663	4.25	0.000	.0052577
PTSDw2	-.0042722	.0019063	-2.24	0.025	-.001419
depagw2	.0107038	.0027466	3.90	0.000	.0047872
MiPTSD	-.012135	.0526686	-0.23	0.818	-.0037991
whpsleep	.1161802	.0516622	2.25	0.025	.0757789
PTSDw1	.6184184	.0761194	8.12	0.000	.6387192
anxagw1	.067049	.016256	4.12	0.000	.067049
injselfr	2.531014	.794486	3.19	0.001	.0334277
fdferw1	.1958896	.0410914	4.77	0.000	.2017157
whpel	.0018091	.0172616	0.10	0.917	.0014301
cumdose2	.0813359	.022147	3.67	0.000	.0053782
cataw1	41.52469	6.394593	6.49	0.000	.47346
depagw1	.0013859	.0006261	2.21	0.027	.001178
BSIdep	-.0151195	.0074889	-2.02	0.043	-.0011438
anxagw2	.0222736	.0024229	9.19	0.000	.0108859
anxagw3	.0254	.0127495	1.99	0.046	.0125604
cumdose1	1.364661	.2776638	4.91	0.000	.0601425
injse~r <-					
crhrw3	.0033577	.0011274	2.98	0.003	.0060868
MiPTSD	-.0000587	.0002547	-0.23	0.818	-.0013911
whpsleep	.0005619	.0002498	2.25	0.025	.0277481
PTSDw1	.0029907	.0003681	8.12	0.000	.233881
anxagw1	.0051604	.0006332	8.15	0.000	.3907233
injselfr	.0122403	.0038422	3.19	0.001	.0122403
fdferw1	.0009473	.0001987	4.77	0.000	.0738626
whpel	8.75e-06	.0000835	0.10	0.917	.0005237
cumdose2	.0247922	.008868	2.80	0.005	.1241248
cataw1	.2008183	.030925	6.49	0.000	.1733677
anxagw3	.0001228	.0000617	1.99	0.046	.0045993
cumdose1	.0392843	.0174391	2.25	0.024	.1310884
fdferw1 <-					
crhrw3	.2034577	.0683149	2.98	0.003	.0047305
MiPTSD	-.0035561	.0154342	-0.23	0.818	-.0010811
whpsleep	.034046	.0151393	2.25	0.025	.0215652
PTSDw1	.1812241	.0223064	8.12	0.000	.181767
anxagw1	.3126928	.0874561	3.58	0.000	.3036613
injselfr	11.7088	4.251033	2.75	0.006	.1501744
fdferw1	.0574044	.0120416	4.77	0.000	.0574044

whpel	.0005301	.0050584	0.10	0.917	.000407
cumdose2	.2914198	.1023704	2.85	0.004	.0187131
cataw1	41.20795	5.553681	7.42	0.000	.456278
anxagw3	.0074433	.0037362	1.99	0.046	.0035744
cumdose1	1.536792	.3315923	4.63	0.000	.0657724
whpel <-					
crhrw1	1.780569	2.032694	0.88	0.381	.0551956
crhrw2	8.288528	2.199791	3.77	0.000	.2517003
crhrw3	2.666405	.8952974	2.98	0.003	.0807578
PTSDw3	-.1103549	.0564715	-1.95	0.051	-.0435476
fdferw2	.0945621	.0344617	2.74	0.006	.0885605
BSIanx	4.562714	3.400638	1.34	0.180	.4201047
depagw3	.2470502	.093508	2.64	0.008	.145275
PTSDw2	-.0743193	.0360853	-2.06	0.039	-.0312266
depagw2	.2383071	.0390591	6.10	0.000	.1348284
MiPTSD	-.0466042	.2022726	-0.23	0.818	-.0184569
whpsleep	.4461877	.1616479	2.76	0.006	.3681546
PTSDw1	.0659369	.0138675	4.75	0.000	.0861495
anxagw1	.1328735	.0179903	7.39	0.000	.1680872
injselfr	10.65342	3.551537	3.00	0.003	.1779908
fdferw1	.1556783	.0234315	6.64	0.000	.202793
whpel	-.3134085	.1410595	-2.22	0.026	-.3134085
cumdose2	.6959038	.1571028	4.43	0.000	.0582104
cataw1	7.355896	1.256419	5.85	0.000	.1060984
depagw1	.0562491	.0152855	3.68	0.000	.0604842
BSIdep	-3.958298	2.797696	-1.41	0.157	-.3787971
anxagw2	.1477482	.0296943	4.98	0.000	.0913462
anxagw3	-.0653017	.0895305	-0.73	0.466	-.0408498
cumdose1	1.219039	.4940674	2.47	0.014	.0679627
cumdo~2 <-					
cumdose1	1.339597	.2873117	4.66	0.000	.8928449
cumdo~3 <-					
cumdose2	1.087217	.0775735	14.02	0.000	1.019854
cumdose1	1.412499	.3182587	4.44	0.000	.8831041
cataw1 <-					
cumdose1	.026806	.0063253	4.24	0.000	.1036125
depagw1 <-					
crhrw3	.3354065	.1126193	2.98	0.003	.0094472
MiPTSD	-.0058623	.0254438	-0.23	0.818	-.0021591
whpsleep	.0561259	.0249577	2.25	0.025	.0430675
PTSDw1	.2987537	.0367728	8.12	0.000	.3630037
anxagw1	.5154841	.0703694	7.33	0.000	.6064367
injselfr	3.440704	1.195676	2.88	0.004	.0534601
fdferw1	.2968731	.0539653	5.50	0.000	.3596413

whpel	.0008739	.008339	0.10	0.917	.0008128
cumdose2	.0934092	.0298572	3.13	0.002	.0072663
cataw1	34.18126	5.608172	6.09	0.000	.4584956
anxagw3	.0122706	.0061592	1.99	0.046	.0071385
cumdose1	1.11028	.2400402	4.63	0.000	.0575651
BSIdep <-					
crhrw1	.1928278	.2182165	0.88	0.377	.0624622
crhrw2	.908408	.2363307	3.84	0.000	.2882631
crhrw3	.2131498	.0715692	2.98	0.003	.0674598
PTSDw3	.0228917	.0117143	1.95	0.051	.0943959
fdferw2	.0101288	.003649	2.78	0.006	.0991247
BSIanx	.4837939	.1383302	3.50	0.000	.4654751
depagw3	.0346303	.0107664	3.22	0.001	.2127965
PTSDw2	.0151856	.0051511	2.95	0.003	.0666739
depagw2	.029892	.0045751	6.53	0.000	.1767264
MiPTSD	-.0037255	.0161695	-0.23	0.818	-.0154177
whpsleep	.0356678	.0069618	5.12	0.000	.3075324
PTSDw1	.0077199	.0014492	5.33	0.000	.1053992
anxagw1	.0122773	.0017671	6.95	0.000	.1622934
injselfr	.622759	.2312164	2.69	0.007	.1087252
fdferw1	.0156974	.002028	7.74	0.000	.2136751
whpel	.0254359	.0188278	1.35	0.177	.2657961
cumdose2	.0698807	.0177151	3.94	0.000	.0610817
cataw1	.7595985	.1315954	5.77	0.000	.1144878
depagw1	.0069741	.0018556	3.76	0.000	.0783637
BSIdep	-.1789014	.1387863	-1.29	0.197	-.1789014
anxagw2	.0188777	.003904	4.84	0.000	.1219609
anxagw3	.0008475	.0097406	0.09	0.931	.0055399
cumdose1	.0959578	.0362012	2.65	0.008	.055903
anxagw2 <-					
crhrw3	.1969483	.0661292	2.98	0.003	.0096481
MiPTSD	-.0034423	.0149404	-0.23	0.818	-.002205
whpsleep	.0329567	.014655	2.25	0.025	.0439833
PTSDw1	.1754261	.0215927	8.12	0.000	.3707231
anxagw1	.3026886	.0407289	7.43	0.000	.6193327
injselfr	.7179699	.225371	3.19	0.001	.019402
fdferw1	.0555678	.0116564	4.77	0.000	.1170791
whpel	.0005132	.0048966	0.10	0.917	.00083
cataw1	7.994572	3.272166	2.44	0.015	.1865091
anxagw3	.0072052	.0036166	1.99	0.046	.0072903
cumdose1	.2856595	.0825134	3.46	0.001	.0257593
anxagw3 <-					
crhrw1	-.79961	.8407551	-0.95	0.342	-.039624
crhrw2	3.426677	.8891559	3.85	0.000	.1663464
crhrw3	.1301125	.0436878	2.98	0.003	.0062996
depagw3	.4930162	.1153559	4.27	0.000	.463448

PTSDw2	-.030575	.0235223	-1.30	0.194	-.0205363
depagw2	.1475992	.1000781	1.47	0.140	.1334942
MiPTSD	-.0022741	.0098703	-0.23	0.818	-.0014397
whpsleep	.0217726	.0096817	2.25	0.025	.0287182
PTSDw1	.115894	.016668	6.95	0.000	.2420577
anxagw1	.2279019	.0295483	7.71	0.000	.4608699
injselfr	.9052716	.3266808	2.77	0.006	.024178
fdferw1	.0508993	.0087213	5.84	0.000	.1059915
whpel	.000339	.0032349	0.10	0.917	.000542
cumdose2	.2921139	.0864973	3.38	0.001	.0390605
cataw1	5.509174	2.41635	2.28	0.023	.1270263
depagw1	.0296187	.0080799	3.67	0.000	.0509127
anxagw2	.7375615	.1127513	6.54	0.000	.7289548
anxagw3	.102769	.067091	1.53	0.126	.102769
cumdose1	.2275739	.1304204	1.74	0.081	.0202819

13 . estat framework
(model contains no latent variables)

Endogenous variables on endogenous variables

	observed				
Beta	crhrw1	crhrw2	crhrw3	PTSDw3	fdferw2
observed					
crhrw1	0	0	0	0	0
crhrw2	.7450505	0	0	0	0
crhrw3	-.1069182	1.021222	0	0	0
PTSDw3	.9081771	0	0	0	0
fdferw2	2.600747	0	0	0	0
BSIanx	-.5660398	.9940806	0	0	.0215831
depagw3	-6.770881	7.71403	0	0	0
PTSDw2	0	2.143647	0	0	0
depagw2	0	-3.007071	0	0	0
MiPTSD	0	0	.9265827	0	.084011
whpsleep	0	0	6.072753	0	0
PTSDw1	0	0	0	0	0
anxagw1	0	0	0	0	0
injselfr	0	0	0	0	0
fdferw1	0	0	0	0	0
whpel	0	0	0	0	0
cumdose2	0	0	0	0	0
cumdose3	0	0	0	0	0
cataw1	0	0	0	0	0
depagw1	0	0	0	0	0
BSIdep	0	0	0	.0278794	0
anxagw2	0	0	0	0	0
anxagw3	0	0	0	0	0

	observed				
Beta	BSIanx	depagw3	PTSDw2	depagw2	MiPTSD
observed					
crhrw1	**0**	**0**	**0**	**0**	**0**
crhrw2	**0**	**0**	**0**	**.0125571**	**0**
crhrw3	**0**	**0**	**0**	**0**	**0**
PTSDw3	**0**	**.1433997**	**.6889117**	**-.2092571**	**0**
fdferw2	**0**	**0**	**.5822353**	**0**	**0**
BSIanx	**0**	**.0640123**	**0**	**0**	**0**
depagw3	**0**	**0**	**0**	**.5214054**	**0**
PTSDw2	**0**	**0**	**0**	**.3508448**	**0**
depagw2	**0**	**0**	**-.2045039**	**0**	**0**
MiPTSD	**.8534371**	**0**	**.0990713**	**0**	**0**
whpsleep	**0**	**0**	**0**	**0**	**-.1044498**
PTSDw1	**0**	**0**	**0**	**0**	**0**
anxagw1	**0**	**0**	**0**	**0**	**0**
injselfr	**0**	**0**	**0**	**0**	**0**
fdferw1	**0**	**0**	**0**	**0**	**0**
whpel	**8.588682**	**0**	**0**	**0**	**0**
cumdose2	**0**	**0**	**0**	**0**	**0**
cumdose3	**0**	**0**	**0**	**0**	**0**
cataw1	**0**	**0**	**0**	**0**	**0**
depagw1	**0**	**0**	**0**	**0**	**0**
BSIdep	**.3270164**	**0**	**0**	**0**	**0**
anxagw2	**0**	**0**	**0**	**0**	**0**
anxagw3	**0**	**.4470789**	**0**	**-.128568**	**0**

	observed				
Beta	whpsleep	PTSDw1	anxagw1	injselfr	fdferw1
observed					
crhrw1	**0**	**.0044334**	**0**	**.5022598**	**.0048419**
crhrw2	**0**	**0**	**0**	**.2177726**	**0**
crhrw3	**0**	**-.0018353**	**.0022458**	**.0586227**	**0**
PTSDw3	**.027339**	**0**	**0**	**0**	**0**
fdferw2	**0**	**.09739**	**-.1093828**	**0**	**.3418001**
BSIanx	**.0556111**	**0**	**0**	**-.2365205**	**0**
depagw3	**0**	**0**	**0**	**0**	**0**
PTSDw2	**0**	**.0827642**	**0**	**0**	**0**
depagw2	**0**	**-.0677519**	**-.0730472**	**0**	**.0858126**
MiPTSD	**.0479777**	**.0235933**	**0**	**3.877101**	**0**
whpsleep	**0**	**0**	**0**	**0**	**.143674**
PTSDw1	**.1880159**	**0**	**0**	**0**	**.28519**
anxagw1	**0**	**.5804276**	**0**	**0**	**0**
injselfr	**0**	**0**	**.0048361**	**0**	**0**

fdferw1	0	0	.2400062	10.9671	0
whpel	.2698927	0	0	10.70551	0
cumdose2	0	0	0	0	0
cumdose3	0	0	0	0	0
cataw1	0	0	0	0	0
depagw1	0	0	.4238279	0	.2022402
BSIdep	0	0	0	0	0
anxagw2	0	0	.2836689	0	0
anxagw3	0	0	0	0	0

	observed				
Beta	whpel	cumdose2	cumdose3	cataw1	depagw1
observed					
crhrw1	0	0	0	0	0
crhrw2	0	0	0	-.1333445	0
crhrw3	0	0	0	0	0
PTSDw3	.0076987	0	0	0	0
fdferw2	0	0	0	0	.1133618
BSIanx	-.0296262	0	0	0	0
depagw3	0	0	0	0	0
PTSDw2	0	0	0	0	0
depagw2	0	1.829456	0	0	.2016508
MiPTSD	0	0	0	0	.0541886
whpsleep	.0218113	0	0	0	0
PTSDw1	0	0	0	40.51288	0
anxagw1	0	0	0	10.26741	0
injselfr	0	.0243989	0	0	0
fdferw1	0	0	0	29.03937	0
whpel	0	0	0	0	0
cumdose2	0	0	0	0	0
cumdose3	0	1.087217	0	0	0
cataw1	0	0	0	0	0
depagw1	0	0	0	8.248037	0
BSIdep	.0472716	0	0	0	0
anxagw2	0	0	0	-3.78469	0
anxagw3	0	0	0	0	0

Beta	observed BSIdep	anxagw2	anxagw3
observed			
crhrw1	**0**	**0**	**0**
crhrw2	**0**	**0**	**0**
crhrw3	**0**	**0**	**0**
PTSDw3	**0**	**-.1315924**	**.2433362**
fdferw2	**0**	**0**	**0**
BSIanx	**-.0993914**	**0**	**-.0388097**
depagw3	**0**	**0**	**.199653**
PTSDw2	**0**	**0**	**0**
depagw2	**0**	**.7160621**	**0**
MiPTSD	**.4879512**	**0**	**.0699084**
whpsleep	**0**	**0**	**.2074532**
PTSDw1	**0**	**0**	**0**
anxagw1	**0**	**0**	**0**
injselfr	**0**	**0**	**0**
fdferw1	**0**	**0**	**0**
whpel	**-5.07152**	**0**	**0**
cumdose2	**0**	**0**	**0**
cumdose3	**0**	**0**	**0**
cataw1	**0**	**0**	**0**
depagw1	**0**	**0**	**0**
BSIdep	**0**	**0**	**0**
anxagw2	**0**	**0**	**0**
anxagw3	**0**	**.5729767**	**0**

Exogenous variables on endogenous variables

Gamma	observed cumdose1
observed	
crhrw1	**0**
crhrw2	**0**
crhrw3	**0**
PTSDw3	**0**
fdferw2	**0**
BSIanx	**0**
depagw3	**0**
PTSDw2	**0**
depagw2	**-2.322514**
MiPTSD	**-.5146597**
whpsleep	**1.38756**
PTSDw1	**0**
anxagw1	**0**
injselfr	**0**

fdferw1	**0**
whpel	**0**
cumdose2	**1.339597**
cumdose3	**-.0439337**
cataw1	**.026806**
depagw1	**0**
BSIdep	**0**
anxagw2	**0**
anxagw3	**0**

Covariances of error variables

	observed				
Psi	e.crhrw1	e.crhrw2	e.crhrw3	e.PTSDw3	e.fdferw2
observed					
e.crhrw1	**.6256054**				
e.crhrw2	**0**	**.2440655**			
e.crhrw3	**0**	**0**	**.0599914**		
e.PTSDw3	**0**	**0**	**0**	**45.03216**	
e.fdferw2	**0**	**0**	**0**	**0**	**339.1827**
e.BSIanx	**0**	**0**	**0**	**0**	**0**
e.depagw3	**0**	**0**	**0**	**0**	**0**
e.PTSDw2	**0**	**0**	**0**	**0**	**0**
e.depagw2	**0**	**0**	**0**	**0**	**0**
e.MiPTSD	**0**	**0**	**0**	**0**	**0**
e.whpsleep	**0**	**0**	**0**	**0**	**0**
e.PTSDw1	**0**	**0**	**0**	**-26.46588**	**0**
e.anxagw1	**0**	**0**	**0**	**0**	**0**
e.injselfr	**0**	**0**	**0**	**0**	**0**
e.fdferw1	**0**	**0**	**0**	**0**	**0**
e.whpel	**0**	**0**	**0**	**0**	**0**
e.cumdose2	**0**	**0**	**0**	**0**	**0**
e.cumdose3	**0**	**0**	**0**	**0**	**0**
e.cataw1	**0**	**0**	**0**	**0**	**0**
e.depagw1	**0**	**0**	**0**	**0**	**0**
e.BSIdep	**0**	**0**	**0**	**0**	**0**
e.anxagw2	**0**	**0**	**0**	**0**	**0**
e.anxagw3	**0**	**0**	**0**	**0**	**0**

Psi	observed e.BSIanx	e.depagw3	e.PTSDw2	e.depagw2	e.MiPTSD
observed					
e.BSIanx	**6.790083**				
e.depagw3	**0**	**104.024**			
e.PTSDw2	**0**	**0**	**103.2359**		
e.depagw2	**0**	**0**	**0**	**129.8849**	
e.MiPTSD	**0**	**0**	**0**	**0**	**50.74334**
e.whpsleep	**0**	**0**	**0**	**0**	**0**
e.PTSDw1	**0**	**0**	**0**	**0**	**0**
e.anxagw1	**0**	**0**	**0**	**0**	**0**
e.injselfr	**0**	**0**	**0**	**0**	**0**
e.fdferw1	**0**	**0**	**0**	**0**	**0**
e.whpel	**0**	**0**	**0**	**0**	**0**
e.cumdose2	**0**	**0**	**0**	**0**	**0**
e.cumdose3	**0**	**0**	**0**	**0**	**0**
e.cataw1	**0**	**0**	**0**	**0**	**0**
e.depagw1	**0**	**0**	**0**	**0**	**0**
e.BSIdep	**0**	**0**	**0**	**0**	**0**
e.anxagw2	**0**	**0**	**0**	**0**	**0**
e.anxagw3	**0**	**0**	**0**	**0**	**0**

Psi	observed e.whpsl~p	e.PTSDw1	e.anxagw1	e.injse~r	e.fdferw1
observed					
e.whpsleep	**476.5394**				
e.PTSDw1	**0**	**740.8901**			
e.anxagw1	**0**	**0**	**686.7185**		
e.injselfr	**0**	**0**	**0**	**.2065407**	
e.fdferw1	**0**	**0**	**0**	**0**	**966.0051**
e.whpel	**0**	**0**	**0**	**0**	**0**
e.cumdose2	**0**	**0**	**0**	**0**	**0**
e.cumdose3	**0**	**0**	**0**	**0**	**0**
e.cataw1	**0**	**0**	**0**	**0**	**0**
e.depagw1	**0**	**0**	**0**	**0**	**0**
e.BSIdep	**0**	**0**	**0**	**0**	**0**
e.anxagw2	**0**	**0**	**0**	**0**	**0**
e.anxagw3	**0**	**0**	**0**	**0**	**0**

Psi	observed e.whpel	e.cumdo~2	e.cumdo~3	e.cataw1	e.depagw1
observed					
e.whpel	**938.6311**				
e.cumdose2	**0**	**1.271465**			
e.cumdose3	**0**	**0**	**.0652934**		
e.cataw1	**0**	**0**	**0**	**.1843879**	
e.depagw1	**0**	**0**	**0**	**0**	**478.5914**
e.BSIdep	**0**	**0**	**0**	**0**	**0**
e.anxagw2	**0**	**0**	**0**	**0**	**0**
e.anxagw3	**0**	**0**	**0**	**0**	**0**

Psi	observed e.BSIdep	e.anxagw2	e.anxagw3
observed			
e.BSIdep	**6.151276**		
e.anxagw2	**0**	**237.6101**	
e.anxagw3	**0**	**32.46422**	**67.64365**

Intercepts of endogenous variables

alpha	observed crhrw1	crhrw2	crhrw3	PTSDw3	fdferw2
_cons	**-.6606247**	**-.2618457**	**-.0504728**	**.4177114**	**1.248338**

alpha	observed BSIanx	depagw3	PTSDw2	depagw2	MiPTSD
_cons	**7.782163**	**3.620845**	**.5131751**	**-.8382339**	**30.33896**

alpha	observed whpsleep	PTSDw1	anxagw1	injselfr	fdferw1
_cons	**15.63596**	**1.823227**	**7.300335**	**.3680128**	**13.69174**

alpha	observed whpel	cumdose2	cumdose3	cataw1	depagw1
_cons	**-11.13058**	**.3879549**	**.1920846**	**.2362584**	**-3.221154**

alpha	observed BSIdep	anxagw2	anxagw3
_cons	**4.389215**	**3.271453**	**1.383457**

Covariances of exogenous variables

Phi	observed cumdose1
observed cumdose1	**2.78471**

Means of exogenous variables

kappa	observed cumdose1
mean	**.4300973**

```
14 . sjlogg close, replace
unrecognized command:  sjlogg
r(199);
```