

```

1 . di "Male Model dose - risk - phase3 vars - dep anx Nottingham vars"
   Male Model dose - risk - phase3 vars - dep anx Nottingham vars

2 . sem (depagw1 -> depagw2) (depagw1 -> BSIdcp) (depagw1 -> illw1) (depagw1 ->
> BSIPosymp) (depagw1 -> medcow1) (depagw1 -> crhrw1) (depagw1 -> depagw3) (de
> pagw2 -> illw2) (depagw2 -> medcow2) (depagw2 -> depagw3) (depagw2 -> anxagw
> 3) (depagw2 -> cumdose2) (depagw2 -> cumdose3) (BSIdcp -> BSIPosymp) (illw1
> -> depagw2) (illw1 -> anxagw2) (illw1 -> BSIanx) (illw1 -> crhrw1) (illw1 ->
> crhrw2) (illw1 -> crhrw3) (illw1 -> anxagw3) (illw2 -> BSIdcp) (illw2 -> il
> lw3) (illw2 -> whpsleep) (illw2 -> medcow2) (illw3 -> BSIPosymp) (illw3 -> w
> hppa) (illw3 -> BSIanx) (illw3 -> crhrw3) (illw3 -> depagw3) (anxagw1 -> dep
> agw1) (anxagw1 -> depagw2) (anxagw1 -> anxagw2) (anxagw1 -> whpsleep) (anxag
> w2 -> depagw2) (anxagw2 -> BSIanx) (anxagw2 -> crhrw2) (anxagw2 -> anxagw3)
> (BSIPosymp -> BSIdcp) (BSIPosymp -> whpel) (whpel -> whppa) (whpsleep -> BSI
> posymp) (whpsleep -> whpel) (whpsleep -> BSIanx) (whppa -> BSIanx) (BSIanx -
> > BSIPosymp) (fdferw1 -> depagw1) (fdferw1 -> depagw2) (fdferw1 -> anxagw1)
> (fdferw1 -> whpsleep) (fdferw1 -> whppa) (fdferw1 -> crhrw1) (fdferw1 -> anx
> agw3) (medcow1 -> illw1) (medcow1 -> whpel) (medcow1 -> medcow2) (injselr -
> > illw3) (injselr -> anxagw1) (injselr -> whpel) (injselr -> whppa) (injs
> elr -> fdferw1) (injselr -> crhrw1) (injselr -> crhrw2) (injselr -> crhr
> w3) (medcow2 -> BSIdcp) (medcow2 -> illw3) (medcow2 -> anxagw2) (medcow2 ->
> whpel) (medcow2 -> BSIanx) (medcow2 -> medcow3) (crhrw1 -> depagw2) (crhrw1
> -> illw2) (crhrw1 -> illw3) (crhrw1 -> medcow1) (crhrw1 -> crhrw2) (crhrw1 -
> > crhrw3) (crhrw1 -> depagw3) (medcow3 -> illw3) (medcow3 -> whpel) (medcow3
> -> whpsleep) (crhrw2 -> depagw2) (crhrw2 -> illw2) (crhrw2 -> illw3) (crhrw
> 2 -> BSIanx) (crhrw2 -> crhrw3) (crhrw3 -> whpsleep) (crhrw3 -> depagw3) (de
> pagw3 -> BSIanx) (depagw3 -> anxagw3) (anxagw3 -> whpel) (anxagw3 -> BSIanx)
> (anxagw3 -> medcow3) (cumdose1 -> whppa) (cumdose1 -> cumdose2) (cumdose1 -
> > cumdose3) (cumdose2 -> anxagw2) (cumdose2 -> whppa) (cumdose2 -> depagw3)
> (cumdose2 -> cumdose3) (cumdose3 -> illw3) (cumdose3 -> whppa) if gender==1,
> cov( e.depagw2*e.depagw3 e.illw1*e.cumdose3 e.BSIPosymp*e.whpsleep e.whpel*
> e.whppa e.medcow2*e.whppa) nocapslatent
(2 observations with missing values excluded;
specify option 'method(mlmv)' to use all observations)

```

Endogenous variables

Observed: **depagw1 depagw2 BSIdcp illw1 BSIPosymp medcow1 crhrw1 depagw3
illw2 medcow2 anxagw3 cumdose2 cumdose3 anxagw2 BSIanx crhrw2
crhrw3 illw3 whpsleep whppa anxagw1 whpel fdferw1 medcow3**

Exogenous variables

Observed: **injselr cumdose1**

Fitting target model:

```

Iteration 0:  log likelihood = -22226.221
Iteration 1:  log likelihood = -22142.816
Iteration 2:  log likelihood = -22107.091
Iteration 3:  log likelihood = -22103.998
Iteration 4:  log likelihood = -22103.855
Iteration 5:  log likelihood = -22103.854

```

```

Structural equation model              Number of obs      =       337
Estimation method  = ml
Log likelihood      = -22103.854

```

		OIM				
		Coef.	Std. Err.	z	P> z	[95% Conf. Interva
> —						
> 1]						
> —						
Structural						
depagw1 <-						
	anxagw1	.4656653	.038785	12.01	0.000	.389648 .54168
> 25						
	fdferw1	.221002	.0373915	5.91	0.000	.1477159 .29428
> 81						
	_cons	-2.642323	1.571464	-1.68	0.093	-5.722335 .43768
> 91						
> —						
depagw2 <-						
	depagw1	.1487322	.0250064	5.95	0.000	.0997205 .19774
> 39						
	illw1	6.080252	1.535141	3.96	0.000	3.07143 9.0890
> 74						
	crhrw1	-3.386895	1.061813	-3.19	0.001	-5.468009 -1.3057
> 81						
	anxagw2	.6306183	.0391735	16.10	0.000	.5538396 .7073
> 97						
	crhrw2	2.037551	1.103758	1.85	0.065	-.1257749 4.2008
> 76						
	anxagw1	-.0874851	.0220336	-3.97	0.000	-.1306702 -.04430
> 01						
	fdferw1	.036976	.0178217	2.07	0.038	.0020461 .07190
> 58						
	_cons	.8092437	.8361265	0.97	0.333	-.8295342 2.4480
> 22						
> —						
BSIddep <-						
	depagw1	-.012358	.003587	-3.45	0.001	-.0193884 -.00532

```

> 76      BSiposymp |      .0886065      .0061862      14.32      0.000      .0764817      .10073
> 13      illw2 |      -.5295742      .1807309      -2.93      0.003      -.8838003      -.17534
> 81      medcow2 |      .156662      .0363643      4.31      0.000      .0853892      .22793
> 47      _cons |      1.544855      .4211444      3.67      0.000      .719427      2.3702
> 83
+-----+
> —
>      illw1 <-
>      depagw1 |      .0013721      .000584      2.35      0.019      .0002274      .00251
> 68      medcow1 |      .0382453      .0088848      4.30      0.000      .0208314      .05565
> 92      _cons |      .0325941      .0231136      1.41      0.158      -.0127078      .07789
> 59
+-----+
> —
>      BSiposymp <-
>      depagw1 |      .1101832      .0222601      4.95      0.000      .0665542      .15381
> 22      BSIdcp |      1.162413      .3091475      3.76      0.000      .5564947      1.7683
> 31      BSIanx |      4.654188      .3056497      15.23      0.000      4.055126      5.2532
> 51      illw3 |      .0082818      .6654817      0.01      0.990      -1.296038      1.3126
> 02      whpsleep |      .430809      .0702742      6.13      0.000      .2930741      .5685
> 44      _cons |      20.77652      2.222844      9.35      0.000      16.41982      25.133
> 21
+-----+
> —
>      medcow1 <-
>      depagw1 |      -.0097412      .0039309      -2.48      0.013      -.0174457      -.00203
> 67      crhrw1 |      .7378275      .1412034      5.23      0.000      .4610739      1.0145
> 81      _cons |      1.253832      .1367854      9.17      0.000      .9857371      1.5219
> 26
+-----+
> —
>      crhrw1 <-
>      depagw1 |      .0052091      .0016688      3.12      0.002      .0019383      .00847
> 98      illw1 |      -.3355756      .1284777      -2.61      0.009      -.5873873      -.08376
> 39

```

```

      fdferw1 |      .0053201      .0013856      3.84      0.000      .0026043      .00803
> 58
      injselfr |      .5265579      .0928868      5.67      0.000      .344503      .70861
> 27
      _cons |      -.635711      .0659172      -9.64      0.000      -.7649064      -.50651
> 57
-----
> —
      depagw3 <-
      depagw1 |      -.0808368      .0260342      -3.11      0.002      -.1318628      -.02981
> 08
      depagw2 |      .8545069      .0632176      13.52      0.000      .7306026      .97841
> 11
      crhrw1 |      -2.868767      1.168725      -2.45      0.014      -5.159425      -.57810
> 81
      cumdose2 |      -.5119753      .2410415      -2.12      0.034      -.984408      -.03954
> 26
      crhrw3 |      4.962363      1.233915      4.02      0.000      2.543935      7.3807
> 92
      illw3 |      2.380201      .7498707      3.17      0.002      .9104819      3.8499
> 21
      _cons |      3.416534      .9275615      3.68      0.000      1.598547      5.2345
> 22
-----
> —
      illw2 <-
      depagw2 |      .0086586      .001825      4.74      0.000      .0050816      .01223
> 55
      crhrw1 |      -.300316      .0543824      -5.52      0.000      -.4069036      -.19372
> 84
      crhrw2 |      .3268756      .0568675      5.75      0.000      .2154173      .43833
> 39
      _cons |      .2228604      .0341586      6.52      0.000      .1559108      .28980
> 99
-----
> —
      medcow2 <-
      depagw2 |      .0188049      .0086629      2.17      0.030      .0018258      .03578
> 39
      medcow1 |      .7900784      .0571204      13.83      0.000      .6781244      .90203
> 25
      illw2 |      1.020291      .224627      4.54      0.000      .5800305      1.4605
> 52
      _cons |      .6037542      .1562121      3.86      0.000      .2975841      .90992
> 43
-----
> —
      anxagw3 <-
      depagw2 |      -.151756      .0418372      -3.63      0.000      -.2337555      -.06975

```

```

> 65      illw1 |      4.625316      1.20634      3.83      0.000      2.260932      6.9896
> 99      depagw3 |      .547125      .0338606      16.16      0.000      .4807594      .61349
> 07      anxagw2 |      .5875296      .0352472      16.67      0.000      .5184463      .65661
> 29      fdferw1 |     -.0227886      .0111718      -2.04      0.041     -.0446849     -.00089
> 23      _cons |      .68458      .5506032      1.24      0.214     -.3945824      1.7637
> 42
-----
> —
      cumdose2 <-
      depagw2 |      .0077812      .0037447      2.08      0.038      .0004418      .01512
> 07
      cumdose1 |      1.335932      .0366442      36.46      0.000      1.264111      1.4077
> 53
      _cons |      .3250672      .0705308      4.61      0.000      .1868293      .4633
> 05
-----
> —
      cumdose3 <-
      depagw2 |     -.0029316      .0008374      -3.50      0.000     -.0045729     -.00129
> 04
      cumdose2 |      1.090185      .0119697      91.08      0.000      1.066724      1.1136
> 45
      cumdose1 |     -.0480528      .0179132      -2.68      0.007     -.083162     -.01294
> 37
      _cons |      .2164652      .0163878      13.21      0.000      .1843458      .24858
> 46
-----
> —
      anxagw2 <-
      illw1 |      10.47204      2.164142      4.84      0.000      6.230397      14.713
> 68
      medcow2 |      .6482045      .2861303      2.27      0.023      .0873995      1.2090
> 09
      cumdose2 |     -.2686022      .3190389      -0.84      0.400     -.8939069      .35670
> 25
      anxagw1 |      .2455488      .0206835      11.87      0.000      .2050098      .28608
> 78
      _cons |      1.150379      1.075844      1.07      0.285     -.9582363      3.2589
> 95
-----
> —
      BSIanx <-
      illw1 |     -.8103314      .3478046      -2.33      0.020     -1.492016     -.12864
> 69

```

```

> 63 depagw3 | .0497931 .0119458 4.17 0.000 .0263798 .07320
> 57 medcow2 | .1857208 .039794 4.67 0.000 .1077259 .26371
> 73 anxagw3 | -.0485756 .0152596 -3.18 0.001 -.0784839 -.01866
> 98 anxagw2 | .0189287 .0116181 1.63 0.103 -.0038425 .04169
> 09 crhrw2 | .4511425 .150507 3.00 0.003 .1561541 .74613
> 42 illw3 | 1.050721 .1452175 7.24 0.000 .7661 1.3353
> 37 whpsleep | .0438481 .0055438 7.91 0.000 .0329824 .05471
> 98 whppa | -.0530394 .011847 -4.48 0.000 -.076259 -.02981
> 46 _cons | 6.491549 .1948559 33.31 0.000 6.109638 6.873
+-----+
> —
> crhrw2 <-
> 15 illw1 | .1994248 .0773416 2.58 0.010 .0478381 .35101
> 19 crhrw1 | .7300735 .0321988 22.67 0.000 .6669651 .79318
> 64 anxagw2 | .0075591 .0016352 4.62 0.000 .0043542 .0107
> 12 injselfr | .1979594 .0596857 3.32 0.001 .0809775 .31494
> 72 _cons | -.2675533 .04281 -6.25 0.000 -.3514594 -.18364
+-----+
> —
> crhrw3 <-
> 18 illw1 | -.0325263 .0385049 -0.84 0.398 -.1079945 .04294
> 01 crhrw1 | -.0888601 .0288373 -3.08 0.002 -.1453801 -.03234
> 78 crhrw2 | 1.004691 .0299939 33.50 0.000 .9459039 1.0634
> 56 illw3 | .048677 .0167445 2.91 0.004 .0158584 .08149
> 26 injselfr | .0648296 .0306705 2.11 0.035 .0047165 .12494
> 08 _cons | -.0656841 .0230685 -2.85 0.004 -.1108975 -.02047
+-----+
> —
> illw3 <-

```

```

      crhrw1 |  -.6626401   .0825767   -8.02   0.000   -.8244875   -.50079
> 28
      illw2  |   .3645234   .0792141    4.60   0.000   .2092665   .51978
> 02
      medcow2 |  -.0504486   .0183305   -2.75   0.006   -.0863757   -.01452
> 16
      cumdose3 | .0338875   .0158201    2.14   0.032   .0028807   .06489
> 43
      crhrw2 |   .6826067   .0866224    7.88   0.000   .5128298   .85238
> 35
      medcow3 |   .0547458   .0158008    3.46   0.001   .0237769   .08571
> 47
      injselfr | .1629327   .0949665    1.72   0.086   -.0231982   .34906
> 36
      _cons   |   .2382241   .077343    3.08   0.002   .0866345   .38981
> 37
-----
> —
      whpsleep <-
      illw2   |   5.46723   1.811319    3.02   0.003   1.917111   9.0173
> 49
      crhrw3   |   6.172321   1.309173    4.71   0.000   3.606388   8.7382
> 53
      anxagw1  |   .0587582   .0345017    1.70   0.089   -.0088638   .12638
> 03
      fdferw1  |   .120017   .0328531    3.65   0.000   .0556261   .18440
> 79
      medcow3  |   .9063692   .3091576    2.93   0.003   .3004315   1.5123
> 07
      _cons    |   9.250741   1.932497    4.79   0.000   5.463115  13.038
> 37
-----
> —
      whppa <-
      cumdose2 |  -2.464111   2.717922   -0.91   0.365   -7.791141   2.8629
> 19
      cumdose3 |   1.861966   2.443554    0.76   0.446   -2.927312   6.6512
> 43
      illw3    |   2.925224   .7240669    4.04   0.000   1.506079   4.3443
> 69
      whpel    |   .4150516   .0515961    8.04   0.000   .3139251   .51617
> 81
      fdferw1  |  -.0556639   .0189202   -2.94   0.003   -.0927469   -.01858
> 09
      injselfr |   3.768502   1.540567    2.45   0.014   .7490451   6.7879
> 59
      cumdose1 |  -.2028255   .8438909   -0.24   0.810   -1.856821   1.451
> 17
      _cons    |  -1.532686   1.304228   -1.18   0.240   -4.088926   1.0235

```

```

> 53
-----
> —
  anxagw1 <-
    fdferw1 |      .476768   .0441856   10.79   0.000   .3901659   .56337
> 01
    injselfr |     17.19816   3.450221    4.98   0.000   10.43585   23.960
> 47
      _cons |    -0.3293233   2.458456   -0.13   0.893   -5.147809   4.4891
> 62
-----
> —
  whpel <-
    BSIPosymp |     .5858353   .0819895    7.15   0.000   .4251389   .74653
> 17
    medcow1 |     1.655453   .721277    2.30   0.022   .2417762    3.069
> 13
    medcow2 |    -1.971815   .6731024   -2.93   0.003   -3.291072   -0.65255
> 86
    anxagw3 |    -0.1833858   .0750121   -2.44   0.014   -0.3304069   -0.03636
> 47
    whpsleep |     .2225837   .0665461    3.34   0.001   .0921557   .35301
> 17
    medcow3 |     1.47441   .4836956    3.05   0.002   .5263844    2.4224
> 36
    injselfr |     5.704205    2.82774    2.02   0.044   .161936    11.246
> 47
      _cons |   -27.63459    5.426166   -5.09   0.000   -38.26968   -16.99
> 95
-----
> —
  fdferw1 <-
    injselfr |    26.44194    4.002247    6.61   0.000   18.59768    34.28
> 62
      _cons |    18.88554    2.850933    6.62   0.000   13.29782    24.473
> 27
-----
> —
  medcow3 <-
    medcow2 |     .6878779   .047691   14.42   0.000   .5944053   .78135
> 05
    anxagw3 |     .0307144   .0080572    3.81   0.000   .0149225   .04650
> 63
      _cons |     1.178233   .1758234    6.70   0.000   .8336251    1.522
> 84
-----
> —
Variance
  e.depawg1 |    483.1982    37.2242                415.481    561.95

```

> 23	e.depawg2	103.6516	7.990537	89.11622	120.55
> 79	e.BSIdep	3.313651	.2600849	2.841168	3.8647
> 08	e.illw1	.1243324	.0095958	.1068783	.14463
> 69	e.BSIposymp	138.7717	22.61546	100.8281	190.99
> 42	e.medcow1	4.560483	.3517078	3.920717	5.3046
> 43	e.crhrw1	.6276486	.048562	.5393343	.73042
> 41	e.depawg3	134.4602	11.45694	113.7799	158.89
> 93	e.illw2	.2786289	.0214688	.239574	.32405
> 05	e.medcow2	5.368882	.4156143	4.613079	6.2485
> 15	e.anxagw3	55.65276	4.287361	47.85332	64.72
> 34	e.cumdose2	1.264669	.0974406	1.08741	1.4708
> 23	e.cumdose3	.064792	.0050129	.0556755	.07540
> 11	e.anxagw2	201.3584	15.7084	172.8088	234.62
> 48	e.BSIanx	4.537515	.3719578	3.864042	5.3283
> 71	e.crhrw2	.2428525	.0187097	.2088165	.28243
> 62	e.crhrw3	.061948	.0047723	.0532664	.07204
> 46	e.illw3	.5884159	.0453373	.5059406	.68433
> 59	e.whpsleep	465.6555	35.90016	400.3507	541.61
> 28	e.whppa	163.9245	20.28351	128.623	208.91
> 47	e.anxagw1	887.7132	68.38687	763.3058	1032.3
> 97	e.whpel	612.5691	47.70664	525.8524	713.5
> 86	e.fdfewr1	1349.218	103.9399	1160.134	1569.
> 12	e.medcow3	6.834291	.5265655	5.876388	7.9483
> 41					
> —					

Covariance							
e.depagw2							
e.depagw3		-38.7363	9.46069	-4.09	0.000	-57.27891	-20.193
> 69							
> —							
e.illw1							
e.cumdose3		.0218235	.0052092	4.19	0.000	.0116136	.03203
> 34							
> —							
e.BSIposymp							
e.whpsleep		-134.507	35.56823	-3.78	0.000	-204.2195	-64.794
> 57							
> —							
e.medcow2							
e.whppa		-5.00205	1.647205	-3.04	0.002	-8.230512	-1.7735
> 88							
> —							
e.whppa							
e.whpel		-135.6901	36.17668	-3.75	0.000	-206.5951	-64.785
> 11							

> —

LR test of model vs. saturated: chi2(218) = 237.10, Prob > chi2 = 0.1786

3 .

4 . estat stable

Stability analysis of simultaneous equation systems

Eigenvalue stability condition

Eigenvalue		Modulus
-.3850294 + .311045i		.494971
-.3850294 - .311045i		.494971
.3850294 + .311045i		.494971
.3850294 - .311045i		.494971
.2950544		.295054
-.01767019 + .2711415i		.271717
-.01767019 - .2711415i		.271717
-.2430562		.243056
.236517		.236517
.0227348 + .2223423i		.223502
.0227348 - .2223423i		.223502
-.2115637		.211564
.1057819 + .1832195i		.211564

.1057819 - .1832195 <i>i</i>	.211564
-.1737039	.173704
-.1082826	.108283
-.0166579	.016658
-.00029101 + .00016983 <i>i</i>	.000337
-.00029101 - .00016983 <i>i</i>	.000337
3.104e-06 + .00033422 <i>i</i>	.000334
3.104e-06 - .00033422 <i>i</i>	.000334
.00028791 + .00016445 <i>i</i>	.000332
.00028791 - .00016445 <i>i</i>	.000332
0	0

stability index = .4949713

All the eigenvalues lie inside the unit circle.

SEM satisfies stability condition.

5 . estat ic

Model	Obs	ll(null)	ll(model)	df	AIC	BIC
.	337	.	-22103.85	154	44515.71	45104

Note: N=Obs used in calculating BIC; see [\[R\] BIC note](#)

6 . estat framework

(model contains no latent variables)

Endogenous variables on endogenous variables

		observed					
	Beta	depagw1	depagw2	BSIdep	illw1	BSIposymp	me
> dcow1	crhrw1	depagw3	illw2	medcow2	anxagw3	cumdose2	
observed							
>							
>	depagw1	0	0	0	0	0	
> 0	0	0	0	0	0	0	
>	depagw2	.1487322	0	0	6.080252	0	
> 0	-3.386895	0	0	0	0	0	
>	BSIdep	-.012358	0	0	0	.0886065	
> 0	0	0	-.5295742	.156662	0	0	
>	illw1	.0013721	0	0	0	0	.03
> 82453	0	0	0	0	0	0	
>	BSIposymp	.1101832	0	1.162413	0	0	
> 0	0	0	0	0	0	0	
>	medcow1	-.0097412	0	0	0	0	

```

>      0      .7378275      0      0      0      0      0
      crhrw1 |      .0052091      0      0      -.3355756      0
>      0      0      0      0      0      0      0
      depagw3 |     -.0808368      .8545069      0      0      0
>      0     -2.868767      0      0      0      0     -.5119753
      illw2 |      0      .0086586      0      0      0
>      0     -.300316      0      0      0      0      0
      medcow2 |      0      .0188049      0      0      0      .79
> 00784      0      0      1.020291      0      0      0
      anxagw3 |      0     -.151756      0      4.625316      0
>      0      0      .547125      0      0      0      0
      cumdose2 |      0      .0077812      0      0      0
>      0      0      0      0      0      0      0
      cumdose3 |      0     -.0029316      0      0      0
>      0      0      0      0      0      0      1.090185
      anxagw2 |      0      0      0      10.47204      0
>      0      0      0      0      .6482045      0     -.2686022
      BSianx |      0      0      0      0     -.8103314      0
>      0      0      .0497931      0      .1857208     -.0485756      0
      crhrw2 |      0      0      0      0      .1994248      0
>      0      .7300735      0      0      0      0      0
      crhrw3 |      0      0      0      0     -.0325263      0
>      0     -.0888601      0      0      0      0      0
      illw3 |      0      0      0      0      0      0
>      0     -.6626401      0      .3645234     -.0504486      0      0
      whpsleep |      0      0      0      0      0      0
>      0      0      0      5.46723      0      0      0
      whppa |      0      0      0      0      0      0
>      0      0      0      0      0      0     -2.464111
      anxagw1 |      0      0      0      0      0      0
>      0      0      0      0      0      0      0
      whpel |      0      0      0      0      0      .5858353      1.6
> 55453      0      0      0     -1.971815     -.1833858      0
      fdferw1 |      0      0      0      0      0      0
>      0      0      0      0      0      0      0
      medcow3 |      0      0      0      0      0      0
>      0      0      0      0      .6878779      .0307144      0

```

```

>

```

```

> | observed
>
>      Beta | cumdose3  anxagw2  BSIanx  crhrw2  crhrw3
> illw3 whpsleep whppa  anxagw1  whpel  fdferw1  medcow3
> -----|-----
> observed |
>
>      depagw1 |      0      0      0      0      0
> 0      0      0      .4656653      0      .221002      0
>      depagw2 |      0      .6306183      0      2.037551      0
> 0      0      0      -.0874851      0      .036976      0
>      BSIdep |      0      0      0      0      0
> 0      0      0      0      0      0
>      illw1 |      0      0      0      0      0
> 0      0      0      0      0      0
>      BSIposymp |      0      0      4.654188      0      0      .00
> 82818 .430809      0      0      0      0      0
>      medcow1 |      0      0      0      0      0
> 0      0      0      0      0      0
>      crhrw1 |      0      0      0      0      0
> 0      0      0      0      .0053201      0
>      depagw3 |      0      0      0      0      4.962363      2.3
> 80201      0      0      0      0      0
>      illw2 |      0      0      0      0      .3268756      0
> 0      0      0      0      0      0
>      medcow2 |      0      0      0      0      0
> 0      0      0      0      0      0
>      anxagw3 |      0      .5875296      0      0      0
> 0      0      0      0      -.0227886      0
>      cumdose2 |      0      0      0      0      0
> 0      0      0      0      0      0
>      cumdose3 |      0      0      0      0      0
> 0      0      0      0      0      0
>      anxagw2 |      0      0      .2455488      0      0
> 0      0      0      .0189287      0      .4511425      1.0
> 50721 .0438481 -.0530394      0      0      0
>      crhrw2 |      0      .0075591      0      0      0
> 0      0      0      0      0      0
>      crhrw3 |      0      0      0      0      1.004691      .0
> 48677      0      0      0      0      0
>      illw3 |      .0338875      0      0      .6826067      0
> 0      0      0      0      0      .0547458
>      whpsleep |      0      0      0      0      0      6.172321
> 0      0      0      .0587582      0      .120017      .9063692
>      whppa |      1.861966      0      0      0      0      2.9
> 25224      0      0      0      .4150516      -.0556639      0
>      anxagw1 |      0      0      0      0      0

```

```

>      0      0      0      0      0      .476768      0
      whpel |      0      0      0      0      0
>      0      .2225837      0      0      0      0      1.47441
      fdferw1 |      0      0      0      0      0
>      0      0      0      0      0      0      0
      medcow3 |      0      0      0      0      0
>      0      0      0      0      0      0      0

```

```

>

```

Exogenous variables on endogenous variables

Gamma	observed	
	injselfr	cumdose1
observed		
depagw1	0	0
depagw2	0	0
BSIdep	0	0
illw1	0	0
BSIposymp	0	0
medcow1	0	0
crhrw1	.5265579	0
depagw3	0	0
illw2	0	0
medcow2	0	0
anxagw3	0	0
cumdose2	0	1.335932
cumdose3	0	-.0480528
anxagw2	0	0
BSIanx	0	0
crhrw2	.1979594	0
crhrw3	.0648296	0
illw3	.1629327	0
whpsleep	0	0
whppa	3.768502	-.2028255
anxagw1	17.19816	0
whpel	5.704205	0
fdferw1	26.44194	0
medcow3	0	0

Covariances of error variables

```

> | observed
>
> Psi | e.depagw1 e.depagw2 e.BSIdep e.illw1 e.BSIpo~p e.me
> dcow1 e.crhrw1 e.depagw3 e.illw2 e.medcow2 e.anxagw3 e.cumdo~2
> -----
> |
> | observed |
> |
> | e.depagw1 | 483.1982
> |
> | e.depagw2 | 0 103.6516
> |
> | e.BSIdep | 0 0 3.313651
> |
> | e.illw1 | 0 0 0 .1243324
> |
> | e.BSIposymp | 0 0 0 0 138.7717
> |
> | e.medcow1 | 0 0 0 0 0 4.5
> 60483
> | e.crhrw1 | 0 0 0 0 0
> 0 .6276486
> | e.depagw3 | 0 -38.7363 0 0 0
> 0 0 134.4602
> | e.illw2 | 0 0 0 0 0
> 0 0 .2786289
> | e.medcow2 | 0 0 0 0 0
> 0 0 0 5.368882
> | e.anxagw3 | 0 0 0 0 0
> 0 0 0 0 55.65276
> | e.cumdose2 | 0 0 0 0 0
> 0 0 0 0 1.264669
> | e.cumdose3 | 0 0 0 .0218235 0
> 0 0 0 0 0
> | e.anxagw2 | 0 0 0 0 0
> 0 0 0 0 0
> | e.BSIanx | 0 0 0 0 0
> 0 0 0 0 0
> | e.crhrw2 | 0 0 0 0 0
> 0 0 0 0 0
> | e.crhrw3 | 0 0 0 0 0
> 0 0 0 0 0
> | e.illw3 | 0 0 0 0 0
> 0 0 0 0 0
> | e.whpsleep | 0 0 0 0 -134.507
> 0 0 0 0 0
> | e.whppa | 0 0 0 0 0
> 0 0 0 -5.00205 0
> | e.anxagw1 | 0 0 0 0 0

```

```

>      0      0      0      0      0      0      0
>      e.whpel |      0      0      0      0      0
>      0      0      0      0      0      0      0
>      e.fdferw1 |      0      0      0      0      0
>      0      0      0      0      0      0      0
>      e.medcow3 |      0      0      0      0      0
>      0      0      0      0      0      0      0
>
>
>      | observed
>
>      Psi | e.cumdo~3 e.anxagw2 e.BSIanx e.crhrw2 e.crhrw3 e.
> illw3 e.whpsl~p e.whppa e.anxagw1 e.whpel e.fdferw1 e.medcow3
>
>
>      observed |
>
>      e.cumdose3 | .064792
>
>      e.anxagw2 |      0  201.3584
>
>      e.BSIanx |      0      0  4.537515
>
>      e.crhrw2 |      0      0      0  .2428525
>
>      e.crhrw3 |      0      0      0      0  .061948
>
>      e.illw3 |      0      0      0      0      0  .58
> 84159
>      e.whpsleep |      0      0      0      0      0
> 0 465.6555
>      e.whppa |      0      0      0      0      0
> 0      0 163.9245
>      e.anxagw1 |      0      0      0      0      0
> 0      0      0 887.7132
>      e.whpel |      0      0      0      0      0
> 0      0 -135.6901      0 612.5691
>      e.fdferw1 |      0      0      0      0      0
> 0      0      0      0 1349.218
>      e.medcow3 |      0      0      0      0      0
> 0      0      0      0      0 6.834291
>
>

```

Intercepts of endogenous variables

```

> | observed
>
> alpha | depagw1 depagw2 BSIdp illw1 BSiposymp me
> dcow1 crhrw1 depagw3 illw2 medcow2 anxagw3 cumdose2
>
> |
> _cons | -2.642323 .8092437 1.544855 .0325941 20.77652 1.2
> 53832 -.635711 3.416534 .2228604 .6037542 .68458 .3250672
>
> |

```

```

> | observed
>
> alpha | cumdose3 anxagw2 BSianx crhrw2 crhrw3
> illw3 whpsleep whppa anxagw1 whpel fdferw1 medcow3
>
> |
> _cons | .2164652 1.150379 6.491549 -.2675533 -.0656841 .23
> 82241 9.250741 -1.532686 -.3293233 -27.63459 18.88554 1.178233
>
> |

```

Covariances of exogenous variables

	Phi	observed	
		injselfr	cumdose1
observed			
injselfr		.249945	
cumdose1		.097592	2.800384

Means of exogenous variables

	kappa	observed	
		injselfr	cumdose1
mean		.5074184	.4323386

```

7 . estat teffects, standarddized
   option standarddized not allowed
   r(198);

```

```

8 . estat teffects, standardized

```

Direct effects

> —		OIM					
		Coef.	Std. Err.	z	P> z		Std. Coe
> f.							
> —							
Structural							
depagw1 <-							
	anxagw1	.4656653	.038785	12.01	0.000		.5440
> 41	fdferw1	.221002	.0373915	5.91	0.000		.26782
> 09	injselfr	0	(no path)				
> 0							
> —							
depagw2 <-							
	depagw1	.1487322	.0250064	5.95	0.000		.28412
> 94	depagw2	0	(no path)				
> 0	illw1	6.080252	1.535141	3.96	0.000		.13046
> 22	medcow1	0	(no path)				
> 0	crhrw1	-3.386895	1.061813	-3.19	0.001		-.1866
> 01	illw2	0	(no path)				
> 0	medcow2	0	(no path)				
> 0	cumdose2	0	(no path)				
> 0	anxagw2	.6306183	.0391735	16.10	0.000		.66987
> 24	crhrw2	2.037551	1.103758	1.85	0.065		.11052
> 79	anxagw1	-.0874851	.0220336	-3.97	0.000		-.19525
> 55	fdferw1	.036976	.0178217	2.07	0.038		.08560

```

> 11      injselfr |           0 (no path)
> 0      cumdose1 |           0 (no path)
> 0
-----
> —
BSIdep <-
  depagw1 |    -.012358    .003587    -3.45    0.001                -.1394
> 23
  depagw2 |           0 (no path)
> 0
  BSIdep  |           0 (no path)
> 0
  illw1   |           0 (no path)
> 0
  BSIposymp |   .0886065   .0061862   14.32    0.000                .71160
> 73
  medcow1 |           0 (no path)
> 0
  crhrw1  |           0 (no path)
> 0
  depagw3 |           0 (no path)
> 0
  illw2   |   -.5295742   .1807309   -2.93    0.003                -.10967
> 62
  medcow2 |   .156662   .0363643    4.31    0.000                .16707
> 78
  anxagw3 |           0 (no path)
> 0
  cumdose2 |           0 (no path)
> 0
  cumdose3 |           0 (no path)
> 0
  anxagw2 |           0 (no path)
> 0
  BSIanx  |           0 (no path)
> 0
  crhrw2  |           0 (no path)
> 0
  crhrw3  |           0 (no path)
> 0
  illw3   |           0 (no path)
> 0
  whpsleep |           0 (no path)
> 0
  whppa   |           0 (no path)
> 0
  anxagw1 |           0 (no path)

```

```

> 0      whpel |          0 (no path)
> 0      fdferw1 |          0 (no path)
> 0      medcow3 |          0 (no path)
> 0      injselfr |          0 (no path)
> 0      cumdose1 |          0 (no path)
> 0

```

```

> —
  illw1 <-
    depagw1 |    .0013721    .000584    2.35    0.019                .1221
> 63
  illw1 |          0 (no path)
> 0
  medcow1 |    .0382453    .0088848    4.30    0.000                .23348
> 43
  crhrw1 |          0 (no path)
> 0
  anxagw1 |          0 (no path)
> 0
  fdferw1 |          0 (no path)
> 0
  injselfr |          0 (no path)
> 0

```

```

> —
  BSIposymp <-
    depagw1 |    .1101832    .0222601    4.95    0.000                .15478
> 42
  depagw2 |          0 (no path)
> 0
  BSIddep |    1.162413    .3091475    3.76    0.000                .1447
> 39
  illw1 |          0 (no path)
> 0
  BSIposymp |          0 (no path)
> 0
  medcow1 |          0 (no path)
> 0
  crhrw1 |          0 (no path)
> 0
  depagw3 |          0 (no path)
> 0
  illw2 |          0 (no path)
> 0

```

```

> 0 medcow2 | 0 (no path)
> 0 anxagw3 | 0 (no path)
> 0 cumdose2 | 0 (no path)
> 0 cumdose3 | 0 (no path)
> 0 anxagw2 | 0 (no path)
> 0 BSIanx | 4.654188 .3056497 15.23 0.000 .56455
> 47 crhrw2 | 0 (no path)
> 0 crhrw3 | 0 (no path)
> 0 illw3 | .0082818 .6654817 0.01 0.990 .00034
> 19 whpsleep | .430809 .0702742 6.13 0.000 .46495
> 16 whppa | 0 (no path)
> 0 anxagw1 | 0 (no path)
> 0 whpel | 0 (no path)
> 0 fdferw1 | 0 (no path)
> 0 medcow3 | 0 (no path)
> 0 injselfr | 0 (no path)
> 0 cumdose1 | 0 (no path)
> 0
+-----+
> —
medcow1 <-
  depagw1 | -.0097412 .0039309 -2.48 0.013 -.14206
> 25 illw1 | 0 (no path)
> 0 medcow1 | 0 (no path)
> 0 crhrw1 | .7378275 .1412034 5.23 0.000 .31033
> 05 anxagw1 | 0 (no path)
> 0 fdferw1 | 0 (no path)
> 0

```

```

    injselfr |          0 (no path)
> 0
-----
> —
    crhrw1 <-
    depagw1 |    .0052091    .0016688    3.12    0.002          .1806
> 17
    illw1 |   -.3355756    .1284777   -2.61    0.009         -.13068
> 97
    medcow1 |          0 (no path)
> 0
    crhrw1 |          0 (no path)
> 0
    anxagw1 |          0 (no path)
> 0
    fdferw1 |    .0053201    .0013856    3.84    0.000          .22354
> 49
    injselfr |    .5265579    .0928868    5.67    0.000          .28335
> 24
-----
> —
    depagw3 <-
    depagw1 |   -.0808368    .0260342   -3.11    0.002         -.14848
> 81
    depagw2 |    .8545069    .0632176   13.52    0.000          .82165
> 01
    illw1 |          0 (no path)
> 0
    medcow1 |          0 (no path)
> 0
    crhrw1 |   -2.868767    1.168725   -2.45    0.014         -.15197
> 73
    depagw3 |          0 (no path)
> 0
    illw2 |          0 (no path)
> 0
    medcow2 |          0 (no path)
> 0
    anxagw3 |          0 (no path)
> 0
    cumdose2 |   -.5119753    .2410415   -2.12    0.034         -.07312
> 63
    cumdose3 |          0 (no path)
> 0
    anxagw2 |          0 (no path)
> 0
    crhrw2 |          0 (no path)
> 0
    crhrw3 |    4.962363    1.233915    4.02    0.000          .25858

```

```

> 66      illw3 |      2.380201      .7498707      3.17      0.002              .12847
> 02      anxagw1 |              0 (no path)
> 0      fdferw1 |              0 (no path)
> 0      medcow3 |              0 (no path)
> 0      injselfr |              0 (no path)
> 0      cumdose1 |              0 (no path)
> 0

```

```

> —
  illw2 <-
    depagw1 |              0 (no path)
> 0      depagw2 |      .0086586      .001825      4.74      0.000              .24690
> 75      illw1 |              0 (no path)
> 0      medcow1 |              0 (no path)
> 0      crhrw1 |      -.300316      .0543824      -5.52      0.000              -.47182
> 35      illw2 |              0 (no path)
> 0      medcow2 |              0 (no path)
> 0      cumdose2 |              0 (no path)
> 0      anxagw2 |              0 (no path)
> 0      crhrw2 |      .3268756      .0568675      5.75      0.000              .50563
> 24      anxagw1 |              0 (no path)
> 0      fdferw1 |              0 (no path)
> 0      injselfr |              0 (no path)
> 0      cumdose1 |              0 (no path)
> 0

```

```

> —
  medcow2 <-
    depagw1 |              0 (no path)
> 0

```

> 34	depagw2	.0188049	.0086629	2.17	0.030	.10413
> 0	illw1	0	(no path)			
> 23	medcow1	.7900784	.0571204	13.83	0.000	.57310
> 0	crhrw1	0	(no path)			
> 32	illw2	1.020291	.224627	4.54	0.000	.1981
> 0	medcow2	0	(no path)			
> 0	cumdose2	0	(no path)			
> 0	anxagw2	0	(no path)			
> 0	crhrw2	0	(no path)			
> 0	anxagw1	0	(no path)			
> 0	fdferw1	0	(no path)			
> 0	injselfr	0	(no path)			
> 0	cumdose1	0	(no path)			
> —						
> 0	anxagw3 <- depagw1	0	(no path)			
> 81	depagw2	-.151756	.0418372	-3.63	0.000	-.14066
> 28	illw1	4.625316	1.20634	3.83	0.000	.09199
> 0	medcow1	0	(no path)			
> 0	crhrw1	0	(no path)			
> 99	depagw3	.547125	.0338606	16.16	0.000	.52742
> 0	illw2	0	(no path)			
> 0	medcow2	0	(no path)			
> 0	anxagw3	0	(no path)			
> 0	cumdose2	0	(no path)			

```

> cumdose3 | 0 (no path)
> 0 anxagw2 | .5875296 .0352472 16.67 0.000 .57850
> 19 crhrw2 | 0 (no path)
> 0 crhrw3 | 0 (no path)
> 0 illw3 | 0 (no path)
> 0 anxagw1 | 0 (no path)
> 0 fdferw1 | -.0227886 .0111718 -2.04 0.041 -.0489
> 02 medcow3 | 0 (no path)
> 0 injselfr | 0 (no path)
> 0 cumdose1 | 0 (no path)
> 0

```

```

> —
> cumdose2 <-
> depagw1 | 0 (no path)
> 0 depagw2 | .0077812 .0037447 2.08 0.038 .05238
> 35 illw1 | 0 (no path)
> 0 medcow1 | 0 (no path)
> 0 crhrw1 | 0 (no path)
> 0 illw2 | 0 (no path)
> 0 medcow2 | 0 (no path)
> 0 cumdose2 | 0 (no path)
> 0 anxagw2 | 0 (no path)
> 0 crhrw2 | 0 (no path)
> 0 anxagw1 | 0 (no path)
> 0 fdferw1 | 0 (no path)
> 0 injselfr | 0 (no path)
> 0

```

```

      cumdose1 |      1.335932      .0366442      36.46      0.000              .89250
> 45
-----
> —
      cumdose3 <-
      depagw1 |              0 (no path)
> 0
      depagw2 |     -.0029316      .0008374      -3.50      0.000              -.01851
> 34
      illw1 |              0 (no path)
> 0
      medcow1 |              0 (no path)
> 0
      crhrw1 |              0 (no path)
> 0
      illw2 |              0 (no path)
> 0
      medcow2 |              0 (no path)
> 0
      cumdose2 |      1.090185      .0119697      91.08      0.000              1.0226
> 56
      anxagw2 |              0 (no path)
> 0
      crhrw2 |              0 (no path)
> 0
      anxagw1 |              0 (no path)
> 0
      fdferw1 |              0 (no path)
> 0
      injselfr |              0 (no path)
> 0
      cumdose1 |     -.0480528      .0179132      -2.68      0.007              -.03011
> 44
-----
> —
      anxagw2 <-
      depagw1 |              0 (no path)
> 0
      depagw2 |              0 (no path)
> 0
      illw1 |      10.47204      2.164142      4.84      0.000              .21152
> 84
      medcow1 |              0 (no path)
> 0
      crhrw1 |              0 (no path)
> 0
      illw2 |              0 (no path)
> 0
      medcow2 |      .6482045      .2861303      2.27      0.023              .11019

```

```

> 63      cumdose2 |  -.2686022   .3190389   -0.84   0.400               -.0375
> 61      anxagw2 |           0 (no path)
> 0       crhrw2 |           0 (no path)
> 0      anxagw1 |  .2455488   .0206835   11.87   0.000               .51591
> 86      fdferw1 |           0 (no path)
> 0      injselfr |           0 (no path)
> 0      cumdose1 |           0 (no path)
> 0

```

```

> —
BSIanx <-
> 0      depagw1 |           0 (no path)
> 0      depagw2 |           0 (no path)
> 0      BSIdep  |           0 (no path)
> 0      illw1   |  -.8103314   .3478046   -2.33   0.020               -.10540
> 56      BSiposymp |           0 (no path)
> 0      medcow1 |           0 (no path)
> 0      crhrw1  |           0 (no path)
> 0      depagw3 |  .0497931   .0119458    4.17   0.000               .31393
> 19      illw2   |           0 (no path)
> 0      medcow2 |  .1857208   .039794    4.67   0.000               .20331
> 95      anxagw3 |  -.0485756   .0152596   -3.18   0.001               -.31769
> 21      cumdose2 |           0 (no path)
> 0      cumdose3 |           0 (no path)
> 0      anxagw2 |  .0189287   .0116181    1.63   0.103               .12189
> 44      BSIanx  |           0 (no path)
> 0      crhrw2  |  .4511425   .150507    3.00   0.003               .14835

```

```

> 94      crhrw3 |           0 (no path)
> 0      illw3 |    1.050721   .1452175   7.24   0.000           .35755
> 48     whpsleep |    .0438481   .0055438   7.91   0.000           .39013
> 18      whppa |   -.0530394   .011847   -4.48   0.000          -.28105
> 51     anxagw1 |           0 (no path)
> 0      whpel |           0 (no path)
> 0     fdferw1 |           0 (no path)
> 0     medcow3 |           0 (no path)
> 0     injselfr |           0 (no path)
> 0     cumdose1 |           0 (no path)
> 0

```

```

> —
> crhrw2 <-
>   depagw1 |           0 (no path)
> 0   depagw2 |           0 (no path)
> 0   illw1 |    .1994248   .0773416   2.58   0.010           .07888
> 22  medcow1 |           0 (no path)
> 0   crhrw1 |    .7300735   .0321988  22.67   0.000           .7415
> 07   illw2 |           0 (no path)
> 0   medcow2 |           0 (no path)
> 0   cumdose2 |           0 (no path)
> 0   anxagw2 |    .0075591   .0016352   4.62   0.000           .14802
> 44   crhrw2 |           0 (no path)
> 0   anxagw1 |           0 (no path)
> 0   fdferw1 |           0 (no path)
> 0   injselfr |    .1979594   .0596857   3.32   0.001           .10819

```

```

> 46      cumdose1 |           0 (no path)
> 0
-----
> —
      crhrw3 <-
      depagw1 |           0 (no path)
> 0
      depagw2 |           0 (no path)
> 0
      illw1 |  -.0325263   .0385049   -0.84   0.398           -.01287
> 81
      medcow1 |           0 (no path)
> 0
      crhrw1 |  -.0888601   .0288373   -3.08   0.002           -.09033
> 85
      depagw3 |           0 (no path)
> 0
      illw2 |           0 (no path)
> 0
      medcow2 |           0 (no path)
> 0
      anxagw3 |           0 (no path)
> 0
      cumdose2 |           0 (no path)
> 0
      cumdose3 |           0 (no path)
> 0
      anxagw2 |           0 (no path)
> 0
      crhrw2 |   1.004691   .0299939   33.50   0.000           1.0056
> 57
      illw3 |   .048677   .0167445    2.91   0.004           .05041
> 91
      anxagw1 |           0 (no path)
> 0
      fdferw1 |           0 (no path)
> 0
      medcow3 |           0 (no path)
> 0
      injselfr |   .0648296   .0306705    2.11   0.035           .03546
> 66
      cumdose1 |           0 (no path)
> 0
-----
> —
      illw3 <-
      depagw1 |           0 (no path)
> 0

```

```

> 0 depagw2 | 0 (no path)
> 0 illw1 | 0 (no path)
> 0 medcow1 | 0 (no path)
> 0 crhrw1 | -.6626401 .0825767 -8.02 0.000 -.65038
> 81 depagw3 | 0 (no path)
> 0 illw2 | .3645234 .0792141 4.60 0.000 .22772
> 94 medcow2 | -.0504486 .0183305 -2.75 0.006 -.16229
> 77 anxagw3 | 0 (no path)
> 0 cumdose2 | 0 (no path)
> 0 cumdose3 | .0338875 .0158201 2.14 0.032 .09559
> 74 anxagw2 | 0 (no path)
> 0 crhrw2 | .6826067 .0866224 7.88 0.000 .65965
> 48 crhrw3 | 0 (no path)
> 0 illw3 | 0 (no path)
> 0 anxagw1 | 0 (no path)
> 0 fdferw1 | 0 (no path)
> 0 medcow3 | .0547458 .0158008 3.46 0.001 .20150
> 58 injselfr | .1629327 .0949665 1.72 0.086 .08605
> 65 cumdose1 | 0 (no path)
> 0

```

```

> —
> 0 whpsleep <-
> 0 depagw1 | 0 (no path)
> 0 depagw2 | 0 (no path)
> 0 illw1 | 0 (no path)
> 0 medcow1 | 0 (no path)
> 0

```

> 0	crhrw1		0	(no path)			
> 0	depagw3		0	(no path)			
> 38	illw2		5.46723	1.811319	3.02	0.003	.13063
> 0	medcow2		0	(no path)			
> 0	anxagw3		0	(no path)			
> 0	cumdose2		0	(no path)			
> 0	cumdose3		0	(no path)			
> 0	anxagw2		0	(no path)			
> 0	crhrw2		0	(no path)			
> 43	crhrw3		6.172321	1.309173	4.71	0.000	.22791
> 0	illw3		0	(no path)			
> 41	anxagw1		.0587582	.0345017	1.70	0.089	.08935
> 25	fdferw1		.120017	.0328531	3.65	0.000	.18931
> 57	medcow3		.9063692	.3091576	2.93	0.003	.12759
> 0	injselfr		0	(no path)			
> 0	cumdose1		0	(no path)			
> —	whppa <—						
> 0	depagw1		0	(no path)			
> 0	depagw2		0	(no path)			
> 0	BSIdep		0	(no path)			
> 0	illw1		0	(no path)			
> 0	BSIposymp		0	(no path)			
> 0	medcow1		0	(no path)			
> 0	crhrw1		0	(no path)			

```

> 0 depagw3 | 0 (no path)
> 0 illw2 | 0 (no path)
> 0 medcow2 | 0 (no path)
> 0 anxagw3 | 0 (no path)
> 0 cumdose2 | -2.464111 2.717922 -0.91 0.365 -.41875
> 37 cumdose3 | 1.861966 2.443554 0.76 0.446 .33731
> 87 anxagw2 | 0 (no path)
> 0 BSIanx | 0 (no path)
> 0 crhrw2 | 0 (no path)
> 0 crhrw3 | 0 (no path)
> 0 illw3 | 2.925224 .7240669 4.04 0.000 .18785
> 44 whpsleep | 0 (no path)
> 0 whppa | 0 (no path)
> 0 anxagw1 | 0 (no path)
> 0 whpel | .4150516 .0515961 8.04 0.000 .84920
> 33 fdferw1 | -.0556639 .0189202 -2.94 0.003 -.14742
> 74 medcow3 | 0 (no path)
> 0 injselfr | 3.768502 1.540567 2.45 0.014 .12782
> 23 cumdose1 | -.2028255 .8438909 -0.24 0.810 -.02302
> 75
+-----+
> —
> anxagw1 <-
> fdferw1 | .476768 .0441856 10.79 0.000 .49453
> 57 injselfr | 17.19816 3.450221 4.98 0.000 .22845
> 78
+-----+
> —
> whpel <-
> depagw1 | 0 (no path)

```

```

> 0      depagw2 |           0 (no path)
> 0      BSIdcp |           0 (no path)
> 0      illw1  |           0 (no path)
> 0      BSIPosymp |    .5858353    .0819895    7.15    0.000    .44546
> 24      medcow1 |    1.655453    .721277    2.30    0.022    .12125
> 36      crhrw1 |           0 (no path)
> 0      depagw3 |           0 (no path)
> 0      illw2  |           0 (no path)
> 0      medcow2 |   -1.971815    .6731024   -2.93    0.003    -.1991
> 05      anxagw3 |   -.1833858    .0750121   -2.44    0.014   -.11062
> 45      cumdose2 |           0 (no path)
> 0      cumdose3 |           0 (no path)
> 0      anxagw2 |           0 (no path)
> 0      BSIanx |           0 (no path)
> 0      crhrw2 |           0 (no path)
> 0      crhrw3 |           0 (no path)
> 0      illw3  |           0 (no path)
> 0      whpsleep |    .2225837    .0665461    3.34    0.001    .18266
> 35      whppa  |           0 (no path)
> 0      anxagw1 |           0 (no path)
> 0      whpel  |           0 (no path)
> 0      fdferw1 |           0 (no path)
> 0      medcow3 |    1.47441    .4836956    3.05    0.002    .17033
> 65      injselfr |    5.704205    2.82774    2.02    0.044    .09456
> 35

```

> 0	cumdose1	0	(no path)			
> —						
> 11	fdferw1 <- injselfr	26.44194	4.002247	6.61	0.000	.33863
> —						
> 0	medcow3 <- depagw1	0	(no path)			
> 0	depagw2	0	(no path)			
> 0	illw1	0	(no path)			
> 0	medcow1	0	(no path)			
> 0	crhrw1	0	(no path)			
> 0	depagw3	0	(no path)			
> 0	illw2	0	(no path)			
> 64	medcow2	.6878779	.047691	14.42	0.000	.60122
> 57	anxagw3	.0307144	.0080572	3.81	0.000	.16037
> 0	cumdose2	0	(no path)			
> 0	cumdose3	0	(no path)			
> 0	anxagw2	0	(no path)			
> 0	crhrw2	0	(no path)			
> 0	crhrw3	0	(no path)			
> 0	illw3	0	(no path)			
> 0	anxagw1	0	(no path)			
> 0	fdferw1	0	(no path)			
> 0	medcow3	0	(no path)			
> 0	injselfr	0	(no path)			
> 0	cumdose1	0	(no path)			

> 0

> —

Indirect effects

> —

	Coef.	OIM Std. Err.	z	P> z	Std. Coe
--	-------	------------------	---	------	----------

> f.

> —

Structural

depagw1 <-

anxagw1

0 (no path)

> 0

fdferw1

.2220143

.0205757

10.79

0.000

.26904

> 77

injselfr

19.7228

2.536851

7.77

0.000

.30609

> 08

> —

depagw2 <-

depagw1

.0053284

.0090543

0.59

0.556

.0101

> 79

depagw2

.0103464

.0038544

2.68

0.007

.01034

> 64

illw1

7.786671

1.434606

5.43

0.000

.16707

> 63

medcow1

.865163

.1255604

6.89

0.000

.11332

> 88

crhrw1

2.079586

.1435402

14.49

0.000

.11457

> 48

illw2

.4323774

.0951921

4.54

0.000

.01516

> 26

medcow2

.4237784

.1870642

2.27

0.023

.07652

> 78

cumdose2

-.1756048

.2085789

-0.84

0.400

-.02608

> 49

anxagw2

.0231545

.0036228

6.39

0.000

.02459

> 58

crhrw2

.162415

.0271119

5.99

0.000

.00881

> 03

anxagw1

.2313686

.0147849

15.65

0.000

.51638

> 47

fdferw1

.0960743

.0087703

10.95

0.000

.22241

> 64

injselfr

5.739769

1.037578

5.53

0.000

.17017

```

> 17      cumdose1 |    -.234596    .2790833    -0.84    0.401
> 09      |
> -----
>      BSIddep <-
>      depagw1 |    .0108457    .0024347     4.45    0.000
> 11      depagw2 |    .0204556    .0028841     7.09    0.000
> 57      BSIddep |    .1076223    .0286225     3.76    0.000
> 23      illw1 |   -.0623031    .1860147    -0.33    0.738
> 49      BSIpasymp |    .0039788    .0010012     3.97    0.000
> 38      medcow1 |    .2224071    .0191942    11.59    0.000
> 44      crhrw1 |    .4132608    .0638327     6.47    0.000
> 55      depagw3 |    .0119843    .0051808     2.31    0.021
> 62      illw2 |    .7220129    .1296484     5.57    0.000
> 08      medcow2 |    .1477302    .021188     6.97    0.000
> 22      anxagw3 |   -.0173124    .0066249    -2.61    0.009
> 17      cumdose2 |    .014895    .0624644     0.24    0.812
> 68      cumdose3 |   -.0278104    .0562705    -0.49    0.621
> 79      anxagw2 |    .0184981    .0053673     3.45    0.001
> 49      BSIanx |    .4309094    .0282987    15.23    0.000
> 09      crhrw2 |    1.007175    .0800386    12.58    0.000
> 84      crhrw3 |    .4092537    .0756498     5.41    0.000
> 25      illw3 |    .435122    .0887838     4.90    0.000
> 57      whpsleep |    .0566697    .0068865     8.23    0.000
> 87      whppa |   -.0228552    .005105    -4.48    0.000
> 16      anxagw1 |    .0053782    .0020433     2.63    0.008
> 91      whpel |   -.0094861    .0011792    -8.04    0.000

```

```

> 03      fdferw1 |      .0136529      .0020522      6.65      0.000      .18666
> 37      medcow3 |      .0611984      .0193604      3.16      0.002      .07467
> 38      injselfr |      .8276773      .1522854      5.44      0.000      .14492
> 01      cumdose1 |      .0258707      .0172604      1.50      0.134      .01516
> 22
+-----+
> —
  illw1 <-
    depagw1 |     -.0002363      .0001558     -1.52      0.129     -.02103
> 99      illw1 |     -.0093806      .0035914     -2.61      0.009     -.00938
> 06      medcow1 |     -.0003588      .0000833     -4.30      0.000     -.00219
> 02      crhrw1 |      .0279537      .0053497      5.23      0.000      .07177
> 76      anxagw1 |      .0005289      .0000441     12.01      0.000      .05501
> 51      fdferw1 |      .0006519      .000062      10.51      0.000      .07033
> 53      injselfr |      .0410528      .0133879      3.07      0.002      .05672
> 47
+-----+
> —
  BSiposymp <-
    depagw1 |      .0204755      .0104128      1.97      0.049      .02876
> 37      depagw2 |      .2339359      .0225198     10.39      0.000      .1720
> 27      BSIdcp |      .0521966      .0138819      3.76      0.000      .00649
> 93      illw1 |      .1431354      2.112937      0.07      0.946      .00225
> 84      BSiposymp |      .0449037      .0112995      3.97      0.000      .04490
> 37      medcow1 |      1.151819      .1276735      9.02      0.000      .11094
> 99      crhrw1 |      3.398165      .7485328      4.54      0.000      .13767
> 55      depagw3 |      .1352526      .0584698      2.31      0.021      .10343
> 65      illw2 |      6.352737      1.298878      4.89      0.000      .16382
> 19      medcow2 |      1.675246      .2400214      6.98      0.000      .22246
> 36

```

> 36	anxagw3	-.1953851	.0747676	-2.61	0.009	-.15500
> 09	cumdose2	.1647941	.7053453	0.23	0.815	.01800
> 81	cumdose3	-.3138635	.6350603	-0.49	0.621	-.03654
> 65	anxagw2	.2210845	.0613211	3.61	0.000	.17269
> 06	BSIanx	.2089903	.0137248	15.23	0.000	.02535
> 71	crhrw2	12.73973	.965903	13.19	0.000	.50818
> 57	crhrw3	4.618776	.8537722	5.41	0.000	.18406
> 22	illw3	4.902439	.7522243	6.52	0.000	.20236
> 09	whpsleep	.2087564	.0286721	7.28	0.000	.22530
> 59	whppa	-.2579401	.0576139	-4.48	0.000	-.16579
> 26	anxagw1	.132244	.0236633	5.59	0.000	.21704
> 44	whpel	-.1070585	.0133087	-8.04	0.000	-.14079
> 19	fdferw1	.2142233	.0238261	8.99	0.000	.36469
> 69	medcow3	.6906758	.2184981	3.16	0.002	.10493
> 06	injselfr	11.76693	1.654712	7.11	0.000	.25654
> 44	cumdose1	.2875526	.1950979	1.47	0.141	.02098
> —						
> 97	medcow1 <- depagw1	.0035622	.0012289	2.90	0.004	.05194
> 66	illw1	-.2452743	.0939052	-2.61	0.009	-.04017
> 06	medcow1	-.0093806	.0021792	-4.30	0.000	-.00938
> 11	crhrw1	-.0069213	.0013246	-5.23	0.000	-.00291
> 51	anxagw1	-.0028773	.0002397	-12.01	0.000	-.04902
> 33	fdferw1	.0011511	.0010465	1.10	0.271	.02034
> 68	injselfr	.3658162	.1218921	3.00	0.003	.08279

> —	crhrw1 <-					
	depagw1	-.0003811	.000201	-1.90	0.058	-.01321
> 57	illw1	.0031479	.0012052	2.61	0.009	.00122
> 59	medcow1	-.0127138	.0029536	-4.30	0.000	-.03022
> 77	crhrw1	-.0093806	.0017952	-5.23	0.000	-.00938
> 06	anxagw1	.0022482	.0001873	12.01	0.000	.09107
> 32	fdferw1	.0020889	.0002065	10.12	0.000	.08777
> 55	injselfr	.229634	.0461117	4.98	0.000	.12357
> 11						
> —	depagw3 <-					
	depagw1	.1337302	.023495	5.69	0.000	.24564
> 73	depagw2	.0150581	.0046642	3.23	0.001	.01447
> 91	illw1	13.83525	2.027076	6.83	0.000	.28544
> 43	medcow1	.8195785	.1247041	6.57	0.000	.10322
> 96	crhrw1	1.638864	1.010138	1.62	0.105	.08682
> 14	depagw3	.0024178	.0001496	16.16	0.000	.00241
> 78	illw2	1.333077	.2239613	5.95	0.000	.04495
> 08	medcow2	.3676156	.1836585	2.00	0.045	.06383
> 31	anxagw3	.0044191	.0011593	3.81	0.000	.00458
> 41	cumdose2	-.0704075	.1974841	-0.36	0.721	-.01005
> 64	cumdose3	.0890595	.0415767	2.14	0.032	.01356
> 05	anxagw2	.6189859	.0371962	16.64	0.000	.63223
> 37	crhrw2	8.999183	1.000374	9.00	0.000	.46939
> 45	crhrw3	0	(no path)			
> 0	illw3	.247892	.0833195	2.98	0.003	.01337

```

> 99      anxagw1 | .1005478 .0231077 4.35 0.000 .21578
> 09      fdferw1 | .0851367 .0163315 5.21 0.000 .18951
> 68      medcow3 | .1438771 .0415259 3.46 0.001 .02858
> 36      injselfr | 5.864963 1.076889 5.45 0.000 .16719
> 74      cumdose1 | -.7823033 .4199672 -1.86 0.062 -.07464
> 94
-----
> —
  illw2 <-
    depagw1 | .0011375 .0002872 3.96 0.000 .06196
> 59      depagw2 | .0001292 .0000481 2.68 0.007 .00368
> 31      illw1 | .2311909 .0358855 6.44 0.000 .14145
> 65      medcow1 | .0130216 .0020762 6.27 0.000 .04864
> 03      crhrw1 | .2312272 .0146541 15.78 0.000 .36327
> 88      illw2 | .0053975 .0011883 4.54 0.000 .00539
> 75      medcow2 | .0052902 .0023352 2.27 0.023 .0272
> 42      cumdose2 | -.0021921 .0026038 -0.84 0.400 -.00928
> 56      anxagw2 | .0081613 .000665 12.27 0.000 .24721
> 35      crhrw2 | .0196697 .0097044 2.03 0.043 .03042
> 64      anxagw1 | .0017649 .0002603 6.78 0.000 .11232
> 49      fdferw1 | .0010502 .0002039 5.15 0.000 .06933
> 07      injselfr | .0903452 .0344444 2.62 0.009 .07638
> 13      cumdose1 | -.0029285 .0035111 -0.83 0.404 -.00828
> 74
-----
> —
  medcow2 <-
    depagw1 | -.0008242 .0033633 -0.25 0.806 -.00871
> 91      depagw2 | .0091606 .0018972 4.83 0.000 .05072
> 74

```

> 55	illw1		.3028619	.0926973	3.27	0.001		.03598
> 25	medcow1		.0221437	.0027971	7.92	0.000		.01606
> 63	crhrw1		.4823988	.1317349	3.66	0.000		.14717
> 84	illw2		.0136378	.0030025	4.54	0.000		.00264
> 66	medcow2		.0133666	.0059003	2.27	0.023		.01336
> 61	cumdose2		-.0055388	.0065789	-0.84	0.400		-.00455
> 83	anxagw2		.020621	.0012754	16.17	0.000		.12129
> 75	crhrw2		.3949473	.0664096	5.95	0.000		.11863
> 91	anxagw1		.0022331	.0007492	2.98	0.003		.02759
> 03	fdferw1		.004483	.0008402	5.34	0.000		.05747
> 52	injselfr		.4891375	.1157376	4.23	0.000		.08030
> 63	cumdose1		-.0073995	.0090408	-0.82	0.413		-.00406
> —								
> 11	anxagw3 <- depagw1		.0172982	.0178533	0.97	0.333		.03063
> 63	depagw2		.4836003	.035123	13.77	0.000		.44826
> 18	illw1		11.61506	1.911797	6.08	0.000		.23101
> 15	medcow1		1.033721	.1473438	7.02	0.000		.1255
> 73	crhrw1		.0120875	.692054	0.02	0.986		.00061
> 0	depagw3		0 (no path)					
> 78	illw2		1.056974	.1635069	6.46	0.000		.03435
> 62	medcow2		.5222302	.2401174	2.17	0.030		.08741
> 78	anxagw3		.0024178	.0006343	3.81	0.000		.00241
> 36	cumdose2		-.4516926	.2970879	-1.52	0.128		-.06219
> 22	cumdose3		.0487267	.0227476	2.14	0.032		.00715

> 16	anxagw2	.2464992	.015177	16.24	0.000	.24271
> 28	crhrw2	4.73753	.399862	11.85	0.000	.23821
> 61	crhrw3	2.721597	.6767379	4.02	0.000	.13671
> 16	illw3	1.437896	.4139478	3.47	0.001	.0748
> 37	anxagw1	.1838185	.0187311	9.81	0.000	.38028
> 18	fdferw1	.1037412	.010068	10.30	0.000	.2226
> 58	medcow3	.0787188	.0227198	3.46	0.001	.01507
> 99	injselfr	6.656806	1.032122	6.45	0.000	.18293
> 35	cumdose1	-.605772	.3980795	-1.52	0.128	-.05572
> 69	cumdose2 <- depagw1	.0011988	.0002088	5.74	0.000	.01541
> 42	depagw2	.0000805	.00003	2.68	0.007	.0005
> 61	illw1	.1079017	.0164184	6.57	0.000	.01558
> 66	medcow1	.006732	.000977	6.89	0.000	.00593
> 73	crhrw1	-.0101725	.008421	-1.21	0.227	-.0037
> 43	illw2	.0033644	.0007407	4.54	0.000	.00079
> 88	medcow2	.0032975	.0014556	2.27	0.023	.00400
> 64	cumdose2	-.0013664	.001623	-0.84	0.400	-.00136
> 87	anxagw2	.0050872	.0003094	16.44	0.000	.03637
> 14	crhrw2	.0171184	.0086796	1.97	0.049	.00625
> 19	anxagw1	.0011196	.0002077	5.39	0.000	.01682
> 35	fdferw1	.0010353	.0001558	6.64	0.000	.0161
> 42	injselfr	.0446625	.0229584	1.95	0.052	.00891
> 95	cumdose1	-.0018254	.002535	-0.72	0.471	-.00121

> —	cumdose3 <-					
	depagw1	.0008552	.000149	5.74	0.000	.01031
> 75	depagw2	.0085404	.0040788	2.09	0.036	.05393
> 31	illw1	.0769799	.0117133	6.57	0.000	.01043
> 08	medcow1	.0048028	.000697	6.89	0.000	.0039
> 73	crhrw1	-.0072573	.0060077	-1.21	0.227	-.0025
> 25	illw2	.0024003	.0005284	4.54	0.000	.00053
> 16	medcow2	.0023525	.0010385	2.27	0.023	.00268
> 28	cumdose2	-.0009748	.0011579	-0.84	0.400	-.00091
> 45	anxagw2	.0036293	.0002208	16.44	0.000	.02434
> 59	crhrw2	.0122127	.0061922	1.97	0.049	.00418
> 36	anxagw1	.0007987	.0001482	5.39	0.000	.01125
> 78	fdferw1	.0007386	.0001112	6.64	0.000	.01079
> 81	injselfr	.0318634	.0246213	1.29	0.196	.00596
> 57	cumdose1	1.45511	.0431002	33.76	0.000	.91190
> 92						
> —	anxagw2 <-					
	depagw1	.0110379	.0072151	1.53	0.126	.01985
> 05	depagw2	.0160157	.0059664	2.68	0.007	.01507
> 72	illw1	.0690999	.0880708	0.78	0.433	.00139
> 58	medcow1	.9214272	.1008734	9.13	0.000	.11362
> 61	crhrw1	.608158	.1364038	4.46	0.000	.0315
> 43	illw2	.6692938	.1473515	4.54	0.000	.02209
> 54	medcow2	.0077786	.0034336	2.27	0.023	.00132
> 24	cumdose2	-.0032233	.0038285	-0.84	0.400	-.00045

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> 07      anxagw2 |      .0120002      .0007524      15.95      0.000              .01200
> 02      crhrw2 |      .2514085      .0419676       5.99      0.000              .01283
> 86      anxagw1 |      .0066855      .0006074      11.01      0.000              .01404
> 67      fdferw1 |      .1265243      .0111882      11.31      0.000              .27574
> 51      injselfr |      8.053511      1.161605       6.93      0.000              .22477
> 74      cumdose1 |     -.3631403      .4306695      -0.84      0.399             -.03392
> 57
-----
> —
BSIanx <-
  depagw1 |      .0022724      .0012562       1.81      0.070              .02631
> 67      depagw2 |      .0380601      .0033179      11.47      0.000              .23073
> 21      BSIdep |     -.0156644      .004166      -3.76      0.000             -.01607
> 96      illw1 |      .6515467      .1696095       3.84      0.000              .08475
> 13      BSIPosymp |     -.0134757      .0016988      -7.93      0.000             -.1110
> 94      medcow1 |      .1326122      .0202314       6.55      0.000              .10530
> 86      crhrw1 |      .2693861      .1114345       2.42      0.016              .08997
> 57      depagw3 |     -.0251664      .0015564     -16.17      0.000             -.15866
> 72      illw2 |      .732182      .1036526       7.06      0.000              .15565
> 68      medcow2 |      .0330455      .0236622       1.40      0.163              .03617
> 68      anxagw3 |      .008286      .0018677       4.44      0.000              .0541
> 92      cumdose2 |      .0344533      .1356005       0.25      0.799              .03102
> 58      cumdose3 |     -.0616217      .1223319      -0.50      0.614             -.05915
> 55      anxagw2 |      .0118132      .0035124       3.36      0.001              .07607
> 32      BSIanx |     -.0627186      .0041189     -15.23      0.000             -.06271
> 86      crhrw2 |      1.225018      .0996451      12.29      0.000              .40285
> 03      crhrw3 |      .311696      .0503859       6.19      0.000              .10240

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> 36      illw3 |  -.1376437   .0424261   -3.24   0.001               -.04683
> 94      whpsleep | -.0131482   .0017077   -7.70   0.000               -.11698
> 44      whppa |           0 (no path)
> 0      anxagw1 |   .007081   .0014948    4.74   0.000               .09580
> 77      whpel |  -.0206334   .002565   -8.04   0.000               -.22370
> 37      fdferw1 |   .0140885   .0016761    8.41   0.000               .19772
> 54      medcow3 |   .0473905   .0199327    2.38   0.017               .05935
> 85      injselfr |   .8319035   .1956519    4.25   0.000               .14952
> 15      cumdose1 |   .0590714   .0341958    1.73   0.084               .03553
> 82
+-----+
> —
>      crhrw2 <-
>      depagw1 |   .0038347   .001224    3.13   0.002               .13504
> 44      depagw2 |   .0001211   .0000451    2.68   0.007               .00223
> 18      illw1 |  -.1648857   .0956686   -1.72   0.085               -.06522
> 03      medcow1 |   .0052387   .0004176   12.54   0.000               .01265
> 03      crhrw1 |   .0033233   .0008019    4.14   0.000               .00337
> 53      illw2 |   .0050593   .0011138    4.54   0.000               .00327
> 07      medcow2 |   .0049587   .0021888    2.27   0.023               .01650
> 75      cumdose2 |  -.0020548   .0024406   -0.84   0.400               -.00562
> 67      anxagw2 |   .0000907   5.69e-06   15.95   0.000               .00177
> 63      crhrw2 |   .0019004   .0003172    5.99   0.000               .00190
> 04      anxagw1 |   .0036535   .0002172   16.82   0.000               .15031
> 89      fdferw1 |   .0064955   .0010389    6.25   0.000               .27721
> 14      injselfr |   .6211401   .0742919    8.36   0.000               .33948
> 38      cumdose1 |  -.002745   .0033118   -0.83   0.407               -.00502

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> 18
> —
crhrw3 <-
  depagw1 | .0033819 .0010664 3.17 0.002 .11921
> 46
  depagw2 | .0003006 .0000595 5.06 0.000 .00554
> 65
  illw1 | .081786 .1165652 0.70 0.483 .03238
> 14
  medcow1 | .0055628 .0005121 10.86 0.000 .01344
> 58
  crhrw1 | .7276402 .0339552 21.43 0.000 .73974
> 62
  depagw3 | .0000449 2.78e-06 16.16 0.000 .00086
> 15
  illw2 | .0225376 .0040042 5.63 0.000 .01458
> 38
  medcow2 | .0046563 .0024994 1.86 0.062 .01551
> 57
  anxagw3 | .000082 .0000215 3.81 0.000 .00163
> 33
  cumdose2 | -.0004084 .002599 -0.16 0.875 -.00111
> 94
  cumdose3 | .0016535 .0007719 2.14 0.032 .00483
> 16
  anxagw2 | .0081461 .0017109 4.76 0.000 .15967
> 27
  crhrw2 | .0415109 .0044292 9.37 0.000 .04155
> 08
  illw3 | 0 (no path)
> 0
  anxagw1 | .0035488 .0002136 16.61 0.000 .14615
> 27
  fdferw1 | .005847 .0009077 6.44 0.000 .24977
> 26
  medcow3 | .0026713 .000771 3.46 0.001 .01018
> 43
  injselfr | .7670634 .0844825 9.08 0.000 .41964
> 12
  cumdose1 | -.000625 .0037689 -0.17 0.868 -.00114
> 46
> —
illw3 <-
  depagw1 | -.0000983 .0003868 -0.25 0.799 -.00334
> 67
  depagw2 | .0036763 .0006729 5.46 0.000 .06549
> 35

```

> 25	illw1	.3541741	.0706229	5.02	0.000	.13538
> 75	medcow1	.0082598	.0031699	2.61	0.009	.0192
> 01	crhrw1	.4752574	.0328452	14.47	0.000	.46647
> 86	depagw3	.0009222	.0000571	16.16	0.000	.0170
> 37	illw2	-.0059445	.0015149	-3.92	0.000	-.00371
> 51	medcow2	.0437585	.0037648	11.62	0.000	.14077
> 48	anxagw3	.0016855	.0004422	3.81	0.000	.03239
> 72	cumdose2	.0340202	.0030529	11.14	0.000	.09002
> 0	cumdose3	0	(no path)			
> 97	anxagw2	.0094584	.0013404	7.06	0.000	.17898
> 66	crhrw2	.1309496	.0207932	6.30	0.000	.12654
> 82	crhrw3	.0045763	.0011379	4.02	0.000	.00441
> 78	illw3	.0024178	.000696	3.47	0.001	.00241
> 54	anxagw1	.0019551	.0002116	9.24	0.000	.07773
> 49	fdferw1	.000011	.000282	0.04	0.969	.00045
> 0	medcow3	0	(no path)			
> 72	injselfr	.0969895	.0645358	1.50	0.133	.05122
> 38	cumdose1	.0438164	.0227204	1.93	0.054	.07746
> —	whpsleep <-					
> 35	depagw1	.027061	.0072637	3.73	0.000	.03522
> 42	depagw2	.0765735	.013431	5.70	0.000	.05217
> 44	illw1	2.208955	.924593	2.39	0.017	.03229
> 41	medcow1	.6407019	.0447469	14.32	0.000	.05718
> 28	crhrw1	3.86613	.493711	7.83	0.000	.14513

> 54	depagw3	.0155451	.0009621	16.16	0.000	.01101
> 47	illw2	.8426683	.1604318	5.25	0.000	.02013
> 31	medcow2	.7040057	.0581854	12.10	0.000	.08662
> 85	anxagw3	.0284123	.0074533	3.81	0.000	.0208
> 03	cumdose2	-.0305334	.041953	-0.73	0.467	-.00309
> 75	cumdose3	.0115626	.0053979	2.14	0.032	.00124
> 61	anxagw2	.1309748	.0146411	8.95	0.000	.09479
> 67	crhrw2	8.73026	.4145956	21.06	0.000	.32267
> 84	crhrw3	.0771404	.0191813	4.02	0.000	.00284
> 05	illw3	.3412057	.1053337	3.24	0.001	.013
> 28	anxagw1	.038063	.0033561	11.34	0.000	.05788
> 36	fdferw1	.0748938	.0070701	10.59	0.000	.1181
> 97	medcow3	.0186796	.0053913	3.46	0.001	.00262
> 21	injselfr	11.04369	1.560185	7.08	0.000	.22309
> 57	cumdose1	-.0413462	.0578738	-0.71	0.475	-.00279
> —	whppa <-					
> 37	depagw1	.0277112	.0065668	4.22	0.000	.06056
> 02	depagw2	.0356455	.0066812	5.34	0.000	.04078
> 17	BSIdep	.2953345	.0785452	3.76	0.000	.05721
> 48	illw1	-.0674125	.6426165	-0.10	0.916	-.00165
> 46	BSIposymp	.2540703	.0320283	7.93	0.000	.39527
> 19	medcow1	.6543542	.2805189	2.33	0.020	.09806
> 81	crhrw1	.956635	.4264494	2.24	0.025	.06029
> 43	depagw3	.0055844	.0145057	0.38	0.700	.00664

> 06	illw2		2.701191	.5559439	4.86	0.000	.10837
> 05	medcow2		.0163628	.2810357	0.06	0.954	.00338
> 63	anxagw3		-.0974101	.0354378	-2.75	0.006	-.12022
> 41	cumdose2		2.196296	.1722491	12.75	0.000	.3732
> 36	cumdose3		.021327	.166266	0.13	0.898	.00386
> 99	anxagw2		.0317461	.0171385	1.85	0.064	.03857
> 41	BSIanx		1.182491	.0776565	15.23	0.000	.22315
> 52	crhrw2		5.836093	.4285041	13.62	0.000	.36218
> 35	crhrw3		1.557801	.324611	4.80	0.000	.09658
> 62	illw3		1.150227	.243091	4.73	0.000	.07386
> 28	whpsleep		.2478953	.0321971	7.70	0.000	.41623
> 86	whppa		-.0627186	.0140089	-4.48	0.000	-.06271
> 28	anxagw1		.0321468	.0086805	3.70	0.000	.08208
> 0	whpel		0	(no path)			
> 07	fdferw1		.0633209	.0086125	7.35	0.000	.1677
> 58	medcow3		1.021374	.2133234	4.79	0.000	.24142
> 04	injselfr		5.162075	1.41047	3.66	0.000	.17509
> 06	cumdose1		-.4355592	.7627388	-0.57	0.568	-.04945
> —	anxagw1 <- fdferw1		0	(no path)			
> 52	injselfr		12.60667	2.237422	5.63	0.000	.16746
> 25	whpel <- depagw1		.0707392	.0164618	4.30	0.000	.07556
	depagw2		.0814844	.0127049	6.41	0.000	.04556

> 27	BSIdep		.711561	.189242	3.76	0.000		.0673
> 71	illw1		-2.363329	1.319893	-1.79	0.073		-.02835
> 45	BSIposymp		.0263062	.0066197	3.97	0.000		.02000
> 29	medcow1		-.1186845	.0505627	-2.35	0.019		-.0086
> 93	crhrw1		3.597669	.4866992	7.39	0.000		.11083
> 29	depagw3		.0069551	.0350429	0.20	0.843		.00404
> 45	illw2		3.990079	1.112265	3.59	0.000		.07823
> 98	medcow2		2.067413	.1660815	12.45	0.000		.2087
> 58	anxagw3		-.0631877	.0467676	-1.35	0.177		-.0381
> 17	cumdose2		.1574288	.4107839	0.38	0.702		.01307
> 59	cumdose3		-.1880279	.3718084	-0.51	0.613		-.01664
> 87	anxagw2		.0237458	.0370059	0.64	0.521		.01410
> 42	BSIanx		2.849022	.1871009	15.23	0.000		.26278
> 06	crhrw2		8.374142	.5592763	14.97	0.000		.25400
> 32	crhrw3		3.721017	.7819689	4.76	0.000		.11275
> 69	illw3		2.754247	.5855652	4.70	0.000		.08644
> 81	whpsleep		.37468	.0455313	8.23	0.000		.30748
> 15	whppa		-.1511104	.0337523	-4.48	0.000		-.07385
> 58	anxagw1		.066737	.0208715	3.20	0.001		.08328
> 58	whpel		-.0627186	.0077967	-8.04	0.000		-.06271
> 86	fdferw1		.1553167	.0210585	7.38	0.000		.20105
> 41	medcow3		.599652	.1920375	3.12	0.002		.06927
> 69	injselfr		8.569517	1.424986	6.01	0.000		.14206
> 42	cumdose1		.2499985	.1147944	2.18	0.029		.01387
> 24								

> —						
fdferw1 <-						
injselfr		0 (no path)				
> 0						
> —						
medcow3 <-						
depagw1		-.0000357	.0025312	-0.01	0.989	-.00032
> 97						
depagw2		.0294292	.0066236	4.44	0.000	.14243
> 77						
illw1		.7071453	.1169637	6.05	0.000	.07343
> 75						
medcow1		.5904598	.041215	14.33	0.000	.3743
> 51						
crhrw1		.3322027	.0990408	3.35	0.001	.08858
> 53						
depagw3		.0168452	.0010425	16.16	0.000	.08479
> 14						
illw2		.7436812	.1602225	4.64	0.000	.12622
> 46						
medcow2		.0252346	.0114176	2.21	0.027	.02205
> 58						
anxagw3		0 (no path)				
> 0						
cumdose2		-.0176835	.0133306	-1.33	0.185	-.01271
> 36						
cumdose3		.0014966	.0006987	2.14	0.032	.0011
> 47						
anxagw2		.0398014	.001727	23.05	0.000	.20463
> 04						
crhrw2		.4171858	.0535231	7.79	0.000	.10953
> 15						
crhrw3		.0835922	.0207856	4.02	0.000	.02192
> 59						
illw3		.0441641	.0127142	3.47	0.001	.01199
> 87						
anxagw1		.007182	.0010466	6.86	0.000	.07758
> 15						
fdferw1		.0055701	.0008402	6.63	0.000	.06241
> 25						
medcow3		.0024178	.0006978	3.46	0.001	.00241
> 78						
injselfr		.5409266	.1081299	5.00	0.000	.07762
> 07						
cumdose1		-.0236959	.0185368	-1.28	0.201	-.01138
> 15						

> —

Total effects

		Coef.	OIM Std. Err.	z	P> z	Std. Coe
> f.						
> —						
Structural						
depagw1 <-						
	anxagw1	.4656653	.038785	12.01	0.000	.5440
> 41	fdferw1	.4430163	.0426789	10.38	0.000	.53686
> 86	injselfr	19.7228	2.536851	7.77	0.000	.30609
> 08						
> —						
depagw2 <-						
	depagw1	.1540606	.0268373	5.74	0.000	.29430
> 84	depagw2	.0103464	.0038544	2.68	0.007	.01034
> 64	illw1	13.86692	2.109996	6.57	0.000	.29753
> 85	medcow1	.865163	.1255604	6.89	0.000	.11332
> 88	crhrw1	-1.307309	1.082215	-1.21	0.227	-.07202
> 62	illw2	.4323774	.0951921	4.54	0.000	.01516
> 26	medcow2	.4237784	.1870642	2.27	0.023	.07652
> 78	cumdose2	-.1756048	.2085789	-0.84	0.400	-.02608
> 49	anxagw2	.6537728	.0397657	16.44	0.000	.69446
> 82	crhrw2	2.199966	1.115451	1.97	0.049	.11933
> 82	anxagw1	.1438835	.0266946	5.39	0.000	.32112
> 93	fdferw1	.1330503	.0200275	6.64	0.000	.30801
> 75	injselfr	5.739769	1.037578	5.53	0.000	.17017
> 17	cumdose1	-.234596	.2790833	-0.84	0.401	-.02328

```

> 09
|-----|
> —
BSIdep <-
  depagw1 | -.0015123 .004667 -0.32 0.746 -.01706
> 19
  depagw2 | .0204556 .0028841 7.09 0.000 .12080
> 57
  BSIdep | .1076223 .0286225 3.76 0.000 .10762
> 23
  illw1 | -.0623031 .1860147 -0.33 0.738 -.00789
> 49
  BSIposymp | .0925853 .0068618 13.49 0.000 .74356
> 11
  medcow1 | .2224071 .0191942 11.59 0.000 .17205
> 44
  crhrw1 | .4132608 .0638327 6.47 0.000 .13446
> 55
  depagw3 | .0119843 .0051808 2.31 0.021 .07360
> 62
  illw2 | .1924387 .2383118 0.81 0.419 .03985
> 46
  medcow2 | .3043922 .0453497 6.71 0.000 .32462
> 99
  anxagw3 | -.0173124 .0066249 -2.61 0.009 -.11030
> 17
  cumdose2 | .014895 .0624644 0.24 0.812 .01306
> 68
  cumdose3 | -.0278104 .0562705 -0.49 0.621 -.02600
> 79
  anxagw2 | .0184981 .0053673 3.45 0.001 .11604
> 49
  BSIanx | .4309094 .0282987 15.23 0.000 .41978
> 09
  crhrw2 | 1.007175 .0800386 12.58 0.000 .32265
> 84
  crhrw3 | .4092537 .0756498 5.41 0.000 .13098
> 25
  illw3 | .435122 .0887838 4.90 0.000 .14424
> 57
  whpsleep | .0566697 .0068865 8.23 0.000 .49118
> 87
  whppa | -.0228552 .005105 -4.48 0.000 -.11798
> 16
  anxagw1 | .0053782 .0020433 2.63 0.008 .07088
> 91
  whpel | -.0094861 .0011792 -8.04 0.000 -.10019
> 03
  fdferw1 | .0136529 .0020522 6.65 0.000 .18666

```

```

> 37      medcow3 |      .0611984      .0193604      3.16      0.002              .07467
> 38      injselfr |      .8276773      .1522854      5.44      0.000              .14492
> 01      cumdose1 |      .0258707      .0172604      1.50      0.134              .01516
> 22
+-----+
> —
>      illw1 <-
>      depagw1 |      .0011358      .0005989      1.90      0.058              .10112
> 31      illw1 |      -.0093806      .0035914      -2.61      0.009              -.00938
> 06      medcow1 |      .0378865      .0088015      4.30      0.000              .23129
> 41      crhrw1 |      .0279537      .0053497      5.23      0.000              .07177
> 76      anxagw1 |      .0005289      .0000441      12.01      0.000              .05501
> 51      fdferw1 |      .0006519      .000062      10.51      0.000              .07033
> 53      injselfr |      .0410528      .0133879      3.07      0.002              .05672
> 47
+-----+
> —
>      BSIposymp <-
>      depagw1 |      .1306587      .0255203      5.12      0.000              .18354
> 79      depagw2 |      .2339359      .0225198      10.39      0.000              .1720
> 27      BSIdep |      1.214609      .3230294      3.76      0.000              .15123
> 84      illw1 |      .1431354      2.112937      0.07      0.946              .00225
> 84      BSIposymp |      .0449037      .0112995      3.97      0.000              .04490
> 37      medcow1 |      1.151819      .1276735      9.02      0.000              .11094
> 99      crhrw1 |      3.398165      .7485328      4.54      0.000              .13767
> 55      depagw3 |      .1352526      .0584698      2.31      0.021              .10343
> 65      illw2 |      6.352737      1.298878      4.89      0.000              .16382
> 19      medcow2 |      1.675246      .2400214      6.98      0.000              .22246
> 36      anxagw3 |      -.1953851      .0747676      -2.61      0.009              -.15500
> 36

```

```

      cumdose2 |   .1647941   .7053453    0.23   0.815           .01800
> 09
      cumdose3 |  -.3138635   .6350603   -0.49   0.621          -.03654
> 81
      anxagw2 |   .2210845   .0613211    3.61   0.000           .17269
> 65
      BSIanx |   4.863178   .3193745   15.23   0.000           .58990
> 53
      crhrw2 |  12.73973   .965903   13.19   0.000           .50818
> 71
      crhrw3 |   4.618776   .8537722    5.41   0.000           .18406
> 57
      illw3 |   4.910721   1.002001    4.90   0.000           .20270
> 41
      whpsleep |   .6395655   .0777203    8.23   0.000           .69025
> 25
      whppa |  -.2579401   .0576139   -4.48   0.000          -.16579
> 59
      anxagw1 |   .132244   .0236633    5.59   0.000           .21704
> 26
      whpel |  -.1070585   .0133087   -8.04   0.000          -.14079
> 44
      fdferw1 |   .2142233   .0238261    8.99   0.000           .36469
> 19
      medcow3 |   .6906758   .2184981    3.16   0.002           .10493
> 69
      injselfr |  11.76693   1.654712    7.11   0.000           .25654
> 06
      cumdose1 |   .2875526   .1950979    1.47   0.141           .02098
> 44
-----
> —
      medcow1 <-
      depagw1 |  -.006179   .0040724   -1.52   0.129          -.09011
> 28
      illw1 |  -.2452743   .0939052   -2.61   0.009          -.04017
> 66
      medcow1 |  -.0093806   .0021792   -4.30   0.000          -.00938
> 06
      crhrw1 |   .7309062   .1398788    5.23   0.000           .30741
> 95
      anxagw1 |  -.0028773   .0002397  -12.01   0.000          -.04902
> 51
      fdferw1 |   .0011511   .0010465    1.10   0.271           .02034
> 33
      injselfr |   .3658162   .1218921    3.00   0.003           .08279
> 68
-----
> —

```

crhrw1 <-						
depagw1		.0048279	.0016655	2.90	0.004	.16740
> 13						
illw1		-.3324277	.1272725	-2.61	0.009	-.12946
> 37						
medcow1		-.0127138	.0029536	-4.30	0.000	-.03022
> 77						
crhrw1		-.0093806	.0017952	-5.23	0.000	-.00938
> 06						
anxagw1		.0022482	.0001873	12.01	0.000	.09107
> 32						
fdferw1		.007409	.001388	5.34	0.000	.31132
> 04						
injselfr		.7561919	.0910544	8.30	0.000	.40692
> 35						
> —						
depagw3 <-						
depagw1		.0528934	.0307397	1.72	0.085	.09715
> 92						
depagw2		.869565	.0635854	13.68	0.000	.83612
> 93						
illw1		13.83525	2.027076	6.83	0.000	.28544
> 43						
medcow1		.8195785	.1247041	6.57	0.000	.10322
> 96						
crhrw1		-1.229902	1.341713	-0.92	0.359	-.0651
> 56						
depagw3		.0024178	.0001496	16.16	0.000	.00241
> 78						
illw2		1.333077	.2239613	5.95	0.000	.04495
> 08						
medcow2		.3676156	.1836585	2.00	0.045	.06383
> 31						
anxagw3		.0044191	.0011593	3.81	0.000	.00458
> 41						
cumdose2		-.5823828	.3120213	-1.87	0.062	-.08318
> 28						
cumdose3		.0890595	.0415767	2.14	0.032	.01356
> 05						
anxagw2		.6189859	.0371962	16.64	0.000	.63223
> 37						
crhrw2		8.999183	1.000374	9.00	0.000	.46939
> 45						
crhrw3		4.974361	1.236898	4.02	0.000	.25921
> 18						
illw3		2.628093	.7565872	3.47	0.001	.14185
> 01						
anxagw1		.1005478	.0231077	4.35	0.000	.21578

```

> 09      fdferw1 |      .0851367      .0163315      5.21      0.000      .18951
> 68      medcow3 |      .1438771      .0415259      3.46      0.001      .02858
> 36      injselfr |      5.864963      1.076889      5.45      0.000      .16719
> 74      cumdose1 |     -.7823033      .4199672      -1.86      0.062      -.07464
> 94
+-----+
> —
  illw2 <-
    depagw1 |      .0011375      .0002872      3.96      0.000      .06196
> 59      depagw2 |      .0087877      .0018381      4.78      0.000      .25059
> 06      illw1 |      .2311909      .0358855      6.44      0.000      .14145
> 65      medcow1 |      .0130216      .0020762      6.27      0.000      .04864
> 03      crhrw1 |     -.0690888      .056576      -1.22      0.222      -.10854
> 47      illw2 |      .0053975      .0011883      4.54      0.000      .00539
> 75      medcow2 |      .0052902      .0023352      2.27      0.023      .0272
> 42      cumdose2 |     -.0021921      .0026038      -0.84      0.400      -.00928
> 56      anxagw2 |      .0081613      .000665      12.27      0.000      .24721
> 35      crhrw2 |      .3465453      .0579924      5.98      0.000      .53605
> 88      anxagw1 |      .0017649      .0002603      6.78      0.000      .11232
> 49      fdferw1 |      .0010502      .0002039      5.15      0.000      .06933
> 07      injselfr |      .0903452      .0344444      2.62      0.009      .07638
> 13      cumdose1 |     -.0029285      .0035111      -0.83      0.404      -.00828
> 74
+-----+
> —
  medcow2 <-
    depagw1 |     -.0008242      .0033633      -0.25      0.806      -.00871
> 91      depagw2 |      .0279655      .0090844      3.08      0.002      .15486
> 08      illw1 |      .3028619      .0926973      3.27      0.001      .03598
> 55

```

> 48	medcow1		.8122222	.0579465	14.02	0.000		.58916
> 63	crhrw1		.4823988	.1317349	3.66	0.000		.14717
> 04	illw2		1.033929	.2276295	4.54	0.000		.20078
> 66	medcow2		.0133666	.0059003	2.27	0.023		.01336
> 61	cumdose2		-.0055388	.0065789	-0.84	0.400		-.00455
> 83	anxagw2		.020621	.0012754	16.17	0.000		.12129
> 75	crhrw2		.3949473	.0664096	5.95	0.000		.11863
> 91	anxagw1		.0022331	.0007492	2.98	0.003		.02759
> 03	fdferw1		.004483	.0008402	5.34	0.000		.05747
> 52	injselfr		.4891375	.1157376	4.23	0.000		.08030
> 63	cumdose1		-.0073995	.0090408	-0.82	0.413		-.00406
> —								
> 11	anxagw3 <- depagw1		.0172982	.0178533	0.97	0.333		.03063
> 83	depagw2		.3318443	.0546898	6.07	0.000		.30759
> 46	illw1		16.24038	2.262133	7.18	0.000		.32300
> 15	medcow1		1.033721	.1473438	7.02	0.000		.1255
> 73	crhrw1		.0120875	.692054	0.02	0.986		.00061
> 51	depagw3		.5484478	.0339425	16.16	0.000		.52870
> 78	illw2		1.056974	.1635069	6.46	0.000		.03435
> 62	medcow2		.5222302	.2401174	2.17	0.030		.08741
> 78	anxagw3		.0024178	.0006343	3.81	0.000		.00241
> 36	cumdose2		-.4516926	.2970879	-1.52	0.128		-.06219
> 22	cumdose3		.0487267	.0227476	2.14	0.032		.00715
> 35	anxagw2		.8340288	.0384546	21.69	0.000		.82121

> 28	crhrw2	4.73753	.399862	11.85	0.000	.23821
> 61	crhrw3	2.721597	.6767379	4.02	0.000	.13671
> 16	illw3	1.437896	.4139478	3.47	0.001	.0748
> 37	anxagw1	.1838185	.0187311	9.81	0.000	.38028
> 59	fdferw1	.0809526	.0150591	5.38	0.000	.17371
> 58	medcow3	.0787188	.0227198	3.46	0.001	.01507
> 99	injselfr	6.656806	1.032122	6.45	0.000	.18293
> 35	cumdose1	-.605772	.3980795	-1.52	0.128	-.05572
> —						
> 69	cumdose2 <- depagw1	.0011988	.0002088	5.74	0.000	.01541
> 55	depagw2	.0078617	.0037397	2.10	0.036	.05292
> 61	illw1	.1079017	.0164184	6.57	0.000	.01558
> 66	medcow1	.006732	.000977	6.89	0.000	.00593
> 73	crhrw1	-.0101725	.008421	-1.21	0.227	-.0037
> 43	illw2	.0033644	.0007407	4.54	0.000	.00079
> 88	medcow2	.0032975	.0014556	2.27	0.023	.00400
> 64	cumdose2	-.0013664	.001623	-0.84	0.400	-.00136
> 87	anxagw2	.0050872	.0003094	16.44	0.000	.03637
> 14	crhrw2	.0171184	.0086796	1.97	0.049	.00625
> 19	anxagw1	.0011196	.0002077	5.39	0.000	.01682
> 35	fdferw1	.0010353	.0001558	6.64	0.000	.0161
> 42	injselfr	.0446625	.0229584	1.95	0.052	.00891
> 49	cumdose1	1.334106	.0367453	36.31	0.000	.89128
> —						

cumdose3 <-						
depagw1		.0008552	.000149	5.74	0.000	.01031
> 75						
depagw2		.0056088	.0041639	1.35	0.178	.03541
> 96						
illw1		.0769799	.0117133	6.57	0.000	.01043
> 08						
medcow1		.0048028	.000697	6.89	0.000	.0039
> 73						
crhrw1		-.0072573	.0060077	-1.21	0.227	-.0025
> 25						
illw2		.0024003	.0005284	4.54	0.000	.00053
> 16						
medcow2		.0023525	.0010385	2.27	0.023	.00268
> 28						
cumdose2		1.08921	.0120256	90.57	0.000	1.0217
> 42						
anxagw2		.0036293	.0002208	16.44	0.000	.02434
> 59						
crhrw2		.0122127	.0061922	1.97	0.049	.00418
> 36						
anxagw1		.0007987	.0001482	5.39	0.000	.01125
> 78						
fdferw1		.0007386	.0001112	6.64	0.000	.01079
> 81						
injselfr		.0318634	.0246213	1.29	0.196	.00596
> 57						
cumdose1		1.407057	.0408273	34.46	0.000	.88179
> 48						
> —						
anxagw2 <-						
depagw1		.0110379	.0072151	1.53	0.126	.01985
> 05						
depagw2		.0160157	.0059664	2.68	0.007	.01507
> 72						
illw1		10.54114	2.191624	4.81	0.000	.21292
> 42						
medcow1		.9214272	.1008734	9.13	0.000	.11362
> 61						
crhrw1		.608158	.1364038	4.46	0.000	.0315
> 43						
illw2		.6692938	.1473515	4.54	0.000	.02209
> 54						
medcow2		.6559831	.2895639	2.27	0.023	.11151
> 87						
cumdose2		-.2718255	.3228674	-0.84	0.400	-.03801
> 18						
anxagw2		.0120002	.0007524	15.95	0.000	.01200

```

> 02      crhrw2 |      .2514085      .0419676      5.99      0.000      .01283
> 86      anxagw1 |      .2522342      .0209382      12.05      0.000      .52996
> 54      fdferw1 |      .1265243      .0111882      11.31      0.000      .27574
> 51      injselfr |      8.053511      1.161605      6.93      0.000      .22477
> 74      cumdose1 |     -.3631403      .4306695      -0.84      0.399      -.03392
> 57
-----
> —
BSIanx <-
      depagw1 |      .0022724      .0012562      1.81      0.070      .02631
> 67      depagw2 |      .0380601      .0033179      11.47      0.000      .23073
> 21      BSIdep |     -.0156644      .004166      -3.76      0.000      -.01607
> 96      illw1 |     -.1587847      .3668259      -0.43      0.665      -.02065
> 43      BSIposymp |     -.0134757      .0016988      -7.93      0.000      -.1110
> 94      medcow1 |      .1326122      .0202314      6.55      0.000      .10530
> 86      crhrw1 |      .2693861      .1114345      2.42      0.016      .08997
> 57      depagw3 |      .0246267      .0112793      2.18      0.029      .15526
> 47      illw2 |      .732182      .1036526      7.06      0.000      .15565
> 68      medcow2 |      .2187663      .0440676      4.96      0.000      .23949
> 63      anxagw3 |     -.0402896      .0143751      -2.80      0.005      -.26350
> 01      cumdose2 |      .0344533      .1356005      0.25      0.799      .03102
> 58      cumdose3 |     -.0616217      .1223319      -0.50      0.614      -.05915
> 55      anxagw2 |      .0307419      .0114187      2.69      0.007      .19796
> 76      BSIanx |     -.0627186      .0041189     -15.23      0.000      -.06271
> 86      crhrw2 |      1.67616      .172453      9.72      0.000      .55120
> 97      crhrw3 |      .311696      .0503859      6.19      0.000      .10240
> 36      illw3 |      .9130773      .1449747      6.30      0.000      .31071

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> 54      whpsleep |      .0306999      .0056357      5.45      0.000      .27314
> 75      whppa   |     -.0497129      .0111039     -4.48      0.000     -.26342
> 78      anxagw1 |      .007081      .0014948      4.74      0.000      .09580
> 77      whpel   |     -.0206334      .002565     -8.04      0.000     -.22370
> 37      fdferw1 |      .0140885      .0016761      8.41      0.000      .19772
> 54      medcow3 |      .0473905      .0199327      2.38      0.017      .05935
> 85      injselfr |      .8319035      .1956519      4.25      0.000      .14952
> 15      cumdose1 |      .0590714      .0341958      1.73      0.084      .03553
> 82
-----
> —
      crhrw2 <-
      depagw1 |      .0038347      .001224      3.13      0.002      .13504
> 44      depagw2 |      .0001211      .0000451      2.68      0.007      .00223
> 18      illw1   |      .0345392      .1230914      0.28      0.779      .01366
> 19      medcow1 |      .0052387      .0004176     12.54      0.000      .01265
> 03      crhrw1  |      .7333968      .0322689     22.73      0.000      .74488
> 23      illw2   |      .0050593      .0011138      4.54      0.000      .00327
> 07      medcow2 |      .0049587      .0021888      2.27      0.023      .01650
> 75      cumdose2 |     -.0020548      .0024406     -0.84      0.400     -.00562
> 67      anxagw2 |      .0076498      .0016383      4.67      0.000      .14980
> 07      crhrw2  |      .0019004      .0003172      5.99      0.000      .00190
> 04      anxagw1 |      .0036535      .0002172     16.82      0.000      .15031
> 89      fdferw1 |      .0064955      .0010389      6.25      0.000      .27721
> 14      injselfr |      .8190994      .0881185      9.30      0.000      .44767
> 83      cumdose1 |     -.002745      .0033118     -0.83      0.407     -.00502
> 18
-----

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> —
    crhrw3 <-
        depagw1 | .0033819 .0010664 3.17 0.002 .11921
> 46
        depagw2 | .0003006 .0000595 5.06 0.000 .00554
> 65
        illw1 | .0492597 .1227629 0.40 0.688 .01950
> 33
        medcow1 | .0055628 .0005121 10.86 0.000 .01344
> 58
        crhrw1 | .6387801 .0445521 14.34 0.000 .64940
> 77
        depagw3 | .0000449 2.78e-06 16.16 0.000 .00086
> 15
        illw2 | .0225376 .0040042 5.63 0.000 .01458
> 38
        medcow2 | .0046563 .0024994 1.86 0.062 .01551
> 57
        anxagw3 | .000082 .0000215 3.81 0.000 .00163
> 33
        cumdose2 | -.0004084 .002599 -0.16 0.875 -.00111
> 94
        cumdose3 | .0016535 .0007719 2.14 0.032 .00483
> 16
        anxagw2 | .0081461 .0017109 4.76 0.000 .15967
> 27
        crhrw2 | 1.046202 .0303246 34.50 0.000 1.0472
> 08
        illw3 | .0487947 .0167484 2.91 0.004 .0505
> 41
        anxagw1 | .0035488 .0002136 16.61 0.000 .14615
> 27
        fdferw1 | .005847 .0009077 6.44 0.000 .24977
> 26
        medcow3 | .0026713 .000771 3.46 0.001 .01018
> 43
        injselfr | .831893 .0876162 9.49 0.000 .45510
> 78
        cumdose1 | -.000625 .0037689 -0.17 0.868 -.00114
> 46

```

```

> —
    illw3 <-
        depagw1 | -.0000983 .0003868 -0.25 0.799 -.00334
> 67
        depagw2 | .0036763 .0006729 5.46 0.000 .06549
> 35
        illw1 | .3541741 .0706229 5.02 0.000 .13538
> 25

```

> 75	medcow1		.0082598	.0031699	2.61	0.009		.0192
> 18	crhrw1		-.1873827	.0890535	-2.10	0.035		-.1839
> 86	depagw3		.0009222	.0000571	16.16	0.000		.0170
> 57	illw2		.3585789	.0794199	4.51	0.000		.22401
> 26	medcow2		-.0066901	.0187367	-0.36	0.721		-.02152
> 48	anxagw3		.0016855	.0004422	3.81	0.000		.03239
> 72	cumdose2		.0340202	.0030529	11.14	0.000		.09002
> 85	cumdose3		.0339694	.0158583	2.14	0.032		.09582
> 97	anxagw2		.0094584	.0013404	7.06	0.000		.17898
> 13	crhrw2		.8135563	.089286	9.11	0.000		.78620
> 82	crhrw3		.0045763	.0011379	4.02	0.000		.00441
> 78	illw3		.0024178	.000696	3.47	0.001		.00241
> 54	anxagw1		.0019551	.0002116	9.24	0.000		.07773
> 49	fdferw1		.000011	.000282	0.04	0.969		.00045
> 93	medcow3		.0548782	.015839	3.46	0.001		.2019
> 37	injselfr		.2599222	.0980209	2.65	0.008		.13728
> 38	cumdose1		.0438164	.0227204	1.93	0.054		.07746
> —								
	whpsleep <-							
> 35	depagw1		.027061	.0072637	3.73	0.000		.03522
> 42	depagw2		.0765735	.013431	5.70	0.000		.05217
> 44	illw1		2.208955	.924593	2.39	0.017		.03229
> 41	medcow1		.6407019	.0447469	14.32	0.000		.05718
> 28	crhrw1		3.86613	.493711	7.83	0.000		.14513
> 54	depagw3		.0155451	.0009621	16.16	0.000		.01101

> 84	illw2	6.309898	1.818407	3.47	0.001	.15076
> 31	medcow2	.7040057	.0581854	12.10	0.000	.08662
> 85	anxagw3	.0284123	.0074533	3.81	0.000	.0208
> 03	cumdose2	-.0305334	.041953	-0.73	0.467	-.00309
> 75	cumdose3	.0115626	.0053979	2.14	0.032	.00124
> 61	anxagw2	.1309748	.0146411	8.95	0.000	.09479
> 67	crhrw2	8.73026	.4145956	21.06	0.000	.32267
> 27	crhrw3	6.249461	1.309314	4.77	0.000	.23076
> 05	illw3	.3412057	.1053337	3.24	0.001	.013
> 69	anxagw1	.0968213	.0346645	2.79	0.005	.14723
> 85	fdferw1	.1949108	.0336052	5.80	0.000	.30744
> 53	medcow3	.9250488	.3092046	2.99	0.003	.13022
> 21	injselfr	11.04369	1.560185	7.08	0.000	.22309
> 57	cumdose1	-.0413462	.0578738	-0.71	0.475	-.00279
> —						
> 37	whppa <- depagw1	.0277112	.0065668	4.22	0.000	.06056
> 02	depagw2	.0356455	.0066812	5.34	0.000	.04078
> 17	BSIdep	.2953345	.0785452	3.76	0.000	.05721
> 48	illw1	-.0674125	.6426165	-0.10	0.916	-.00165
> 46	BSIposymp	.2540703	.0320283	7.93	0.000	.39527
> 19	medcow1	.6543542	.2805189	2.33	0.020	.09806
> 81	crhrw1	.956635	.4264494	2.24	0.025	.06029
> 43	depagw3	.0055844	.0145057	0.38	0.700	.00664
> 06	illw2	2.701191	.5559439	4.86	0.000	.10837

> 05	medcow2	.0163628	.2810357	0.06	0.954	.00338
> 63	anxagw3	-.0974101	.0354378	-2.75	0.006	-.12022
> 28	cumdose2	-.267815	2.547581	-0.11	0.916	-.04551
> 23	cumdose3	1.883292	2.291205	0.82	0.411	.34118
> 99	anxagw2	.0317461	.0171385	1.85	0.064	.03857
> 41	BSIanx	1.182491	.0776565	15.23	0.000	.22315
> 52	crhrw2	5.836093	.4285041	13.62	0.000	.36218
> 35	crhrw3	1.557801	.324611	4.80	0.000	.09658
> 07	illw3	4.075451	.7137083	5.71	0.000	.26172
> 28	whpsleep	.2478953	.0321971	7.70	0.000	.41623
> 86	whppa	-.0627186	.0140089	-4.48	0.000	-.06271
> 28	anxagw1	.0321468	.0086805	3.70	0.000	.08208
> 24	whpel	.3890201	.0483601	8.04	0.000	.79594
> 97	fdferw1	.007657	.0196769	0.39	0.697	.02027
> 58	medcow3	1.021374	.2133234	4.79	0.000	.24142
> 27	injselfr	8.930577	1.404831	6.36	0.000	.30291
> 81	cumdose1	-.6383847	.3639632	-1.75	0.079	-.07247
> —						
> 57	anxagw1 <- fdferw1	.476768	.0441856	10.79	0.000	.49453
> 23	injselfr	29.80483	3.765632	7.91	0.000	.3959
> —						
> 25	whpel <- depagw1	.0707392	.0164618	4.30	0.000	.07556
> 27	depagw2	.0814844	.0127049	6.41	0.000	.04556
	BSIdep	.711561	.189242	3.76	0.000	.0673

```

> 71      illw1 | -2.363329  1.319893  -1.79  0.073      -.02835
> 45      BSIposymp | .6121415  .077167   7.93  0.000      .46546
> 53      medcow1 |  1.536769  .6759519  2.27  0.023      .11256
> 06      crhrw1 |  3.597669  .4866992  7.39  0.000      .11083
> 29      depagw3 |  .0069551  .0350429   0.20  0.843      .00404
> 45      illw2 |  3.990079  1.112265   3.59  0.000      .07823
> 98      medcow2 |  .0955975  .6513978   0.15  0.883      .0096
> 53      anxagw3 | -0.2465734  .0847122  -2.91  0.004     -0.14874
> 15      cumdose2 |  .1574288  .4107839   0.38  0.702      .01307
> 59      cumdose3 | -0.1880279  .3718084  -0.51  0.613     -0.01664
> 87      anxagw2 |  .0237458  .0370059   0.64  0.521      .01410
> 42      BSIanx |  2.849022  .1871009  15.23  0.000      .26278
> 06      crhrw2 |  8.374142  .5592763  14.97  0.000      .25400
> 32      crhrw3 |  3.721017  .7819689   4.76  0.000      .11275
> 69      illw3 |  2.754247  .5855652   4.70  0.000      .08644
> 81      whpsleep |  .5972638  .0775739   7.70  0.000      .4901
> 45      whppa | -0.1511104  .0337523  -4.48  0.000     -0.07385
> 58      anxagw1 |  .066737   .0208715   3.20  0.001      .08328
> 58      whpel | -0.0627186  .0077967  -8.04  0.000     -0.06271
> 86      fdferw1 |  .1553167  .0210585   7.38  0.000      .20105
> 41      medcow3 |  2.074062  .4919207   4.22  0.000      .23961
> 34      injselfr | 14.27372   2.879715   4.96  0.000      .23662
> 77      cumdose1 |  .2499985  .1147944   2.18  0.029      .01387
> 24

```

```

> —

```

fdferw1 <-					
injselfr	26.44194	4.002247	6.61	0.000	.33863
> 11					
> —					
medcow3 <-					
depagw1	-.0000357	.0025312	-0.01	0.989	-.00032
> 97					
depagw2	.0294292	.0066236	4.44	0.000	.14243
> 77					
illw1	.7071453	.1169637	6.05	0.000	.07343
> 75					
medcow1	.5904598	.041215	14.33	0.000	.3743
> 51					
crhrw1	.3322027	.0990408	3.35	0.001	.08858
> 53					
depagw3	.0168452	.0010425	16.16	0.000	.08479
> 14					
illw2	.7436812	.1602225	4.64	0.000	.12622
> 46					
medcow2	.7131125	.0491446	14.51	0.000	.62328
> 22					
anxagw3	.0307886	.0080767	3.81	0.000	.16076
> 34					
cumdose2	-.0176835	.0133306	-1.33	0.185	-.01271
> 36					
cumdose3	.0014966	.0006987	2.14	0.032	.0011
> 47					
anxagw2	.0398014	.001727	23.05	0.000	.20463
> 04					
crhrw2	.4171858	.0535231	7.79	0.000	.10953
> 15					
crhrw3	.0835922	.0207856	4.02	0.000	.02192
> 59					
illw3	.0441641	.0127142	3.47	0.001	.01199
> 87					
anxagw1	.007182	.0010466	6.86	0.000	.07758
> 15					
fdferw1	.0055701	.0008402	6.63	0.000	.06241
> 25					
medcow3	.0024178	.0006978	3.46	0.001	.00241
> 78					
injselfr	.5409266	.1081299	5.00	0.000	.07762
> 07					
cumdose1	-.0236959	.0185368	-1.28	0.201	-.01138
> 15					
> —					

9 . di "Clusterd robust version"

Clusterd robust version

```
10 . sem (depagw1 -> depagw2) (depagw1 -> BSIdcp) (depagw1 -> illw1) (depagw1 ->
> BSIPosymp) (depagw1 -> medcow1) (depagw1 -> crhrw1) (depagw1 -> depagw3) (de
> pagw2 -> illw2) (depagw2 -> medcow2) (depagw2 -> depagw3) (depagw2 -> anxagw
> 3) (depagw2 -> cumdose2) (depagw2 -> cumdose3) (BSIdcp -> BSIPosymp) (illw1
> -> depagw2) (illw1 -> anxagw2) (illw1 -> BSIanx) (illw1 -> crhrw1) (illw1 ->
> crhrw2) (illw1 -> crhrw3) (illw1 -> anxagw3) (illw2 -> BSIdcp) (illw2 -> il
> lw3) (illw2 -> whpsleep) (illw2 -> medcow2) (illw3 -> BSIPosymp) (illw3 -> w
> hppa) (illw3 -> BSIanx) (illw3 -> crhrw3) (illw3 -> depagw3) (anxagw1 -> dep
> agw1) (anxagw1 -> depagw2) (anxagw1 -> anxagw2) (anxagw1 -> whpsleep) (anxag
> w2 -> depagw2) (anxagw2 -> BSIanx) (anxagw2 -> crhrw2) (anxagw2 -> anxagw3)
> (BSIPosymp -> BSIdcp) (BSIPosymp -> whpel) (whpel -> whppa) (whpsleep -> BS
> posymp) (whpsleep -> whpel) (whpsleep -> BSIanx) (whppa -> BSIanx) (BSIanx -
> > BSIPosymp) (fdferw1 -> depagw1) (fdferw1 -> depagw2) (fdferw1 -> anxagw1)
> (fdferw1 -> whpsleep) (fdferw1 -> whppa) (fdferw1 -> crhrw1) (fdferw1 -> anx
> agw3) (medcow1 -> illw1) (medcow1 -> whpel) (medcow1 -> medcow2) (injselr -
> > illw3) (injselr -> anxagw1) (injselr -> whpel) (injselr -> whppa) (injs
> elr -> fdferw1) (injselr -> crhrw1) (injselr -> crhrw2) (injselr -> crhr
> w3) (medcow2 -> BSIdcp) (medcow2 -> illw3) (medcow2 -> anxagw2) (medcow2 ->
> whpel) (medcow2 -> BSIanx) (medcow2 -> medcow3) (crhrw1 -> depagw2) (crhrw1
> -> illw2) (crhrw1 -> illw3) (crhrw1 -> medcow1) (crhrw1 -> crhrw2) (crhrw1 -
> > crhrw3) (crhrw1 -> depagw3) (medcow3 -> illw3) (medcow3 -> whpel) (medcow3
> -> whpsleep) (crhrw2 -> depagw2) (crhrw2 -> illw2) (crhrw2 -> illw3) (crhrw
> 2 -> BSIanx) (crhrw2 -> crhrw3) (crhrw3 -> whpsleep) (crhrw3 -> depagw3) (de
> pagw3 -> BSIanx) (depagw3 -> anxagw3) (anxagw3 -> whpel) (anxagw3 -> BSIanx)
> (anxagw3 -> medcow3) (cumdose1 -> whppa) (cumdose1 -> cumdose2) (cumdose1 -
> > cumdose3) (cumdose2 -> anxagw2) (cumdose2 -> whppa) (cumdose2 -> depagw3)
> (cumdose2 -> cumdose3) (cumdose3 -> illw3) (cumdose3 -> whppa) if gender==1,
> vce(cluster id) cov( e.depagw2*e.depagw3 e.illw1*e.cumdose3 e.BSIPosymp*e.w
> hpsleep e.whpel*e.whppa e.medcow2*e.whppa) nocapslatent
(2 observations with missing values excluded;
specify option 'method(mlmv)' to use all observations)
```

Endogenous variables

Observed: **depagw1 depagw2 BSIdcp illw1 BSIPosymp medcow1 crhrw1 depagw3
illw2 medcow2 anxagw3 cumdose2 cumdose3 anxagw2 BSIanx crhrw2
crhrw3 illw3 whpsleep whppa anxagw1 whpel fdferw1 medcow3**

Exogenous variables

Observed: **injselr cumdose1**

Fitting target model:

```

Iteration 0:  log pseudolikelihood = -22226.221
Iteration 1:  log pseudolikelihood = -22142.816
Iteration 2:  log pseudolikelihood = -22107.091
Iteration 3:  log pseudolikelihood = -22103.998
Iteration 4:  log pseudolikelihood = -22103.855
Iteration 5:  log pseudolikelihood = -22103.854

```

```

Structural equation model              Number of obs      =       337
Estimation method = ml
Log pseudolikelihood= -22103.854

```

(Std. Err. adjusted for 337 clusters in i

> d)

		Coef.	Robust Std. Err.	z	P> z	[95% Conf. Interva	
> —							
> 1]							
> —							
Structural							
depagw1 <-							
	anxagw1	.4656653	.0620203	7.51	0.000	.3441078	.58722
> 27							
	fdferw1	.221002	.0513378	4.30	0.000	.1203816	.32162
> 23							
	_cons	-2.642323	.886486	-2.98	0.003	-4.379804	-.90484
> 25							
> —							
depagw2 <-							
	depagw1	.1487322	.0419295	3.55	0.000	.0665519	.23091
> 25							
	illw1	6.080252	3.883577	1.57	0.117	-1.531418	13.691
> 92							
	crhrw1	-3.386895	1.422141	-2.38	0.017	-6.174241	-.59954
> 92							
	anxagw2	.6306183	.0838032	7.52	0.000	.4663671	.79486
> 96							
	crhrw2	2.037551	1.430387	1.42	0.154	-.7659553	4.8410
> 57							
	anxagw1	-.0874851	.0274164	-3.19	0.001	-.1412203	-.03374
> 99							
	fdferw1	.036976	.0226239	1.63	0.102	-.007366	.0813
> 18							
	_cons	.8092437	.6860135	1.18	0.238	-.535318	2.1538
> 05							
> —							

```

BSIddep <-
  depagw1 |    -.012358   .0043014   -2.87   0.004   -.0207886   -.00392
> 75
BSIposymp |    .0886065   .0089197    9.93   0.000    .0711242    .10608
> 89
  illw2 |   -.5295742   .2097162   -2.53   0.012   -.9406104   -.1185
> 38
  medcow2 |    .156662   .0811867    1.93   0.054   -.002461    .31578
> 49
    _cons |    1.544855   .5277111    2.93   0.003    .5105602    2.579
> 15
-----
> —
  illw1 <-
  depagw1 |    .0013721   .0007326    1.87   0.061   -.0000637    .0028
> 08
  medcow1 |    .0382453   .0127052    3.01   0.003    .0133436    .0631
> 47
    _cons |    .0325941   .0166779    1.95   0.051   -.000094    .06528
> 21
-----
> —
BSIposymp <-
  depagw1 |    .1101832   .0308113    3.58   0.000    .0497942    .17057
> 22
  BSIddep |    1.162413   .3904722    2.98   0.003    .3971012    1.9277
> 24
  BSIanx |    4.654188   .5089565    9.14   0.000    3.656652    5.6517
> 25
  illw3 |    .0082818   1.043332    0.01   0.994   -2.036612    2.0531
> 75
  whpsleep |    .430809   .0776969    5.54   0.000    .2785259    .58309
> 22
    _cons |    20.77652   2.519679    8.25   0.000    15.83804    25.7
> 15
-----
> —
  medcow1 <-
  depagw1 |   -.0097412   .0040491   -2.41   0.016   -.0176772   -.00180
> 51
  crhrw1 |    .7378275   .1986551    3.71   0.000    .3484706    1.1271
> 84
    _cons |    1.253832   .188595    6.65   0.000    .8841922    1.6234
> 71
-----
> —
  crhrw1 <-
  depagw1 |    .0052091   .0014288    3.65   0.000    .0024088    .00800
> 94

```

```

      illw1 |  -.3355756   .1922812   -1.75   0.081   -.7124399   .04128
> 86      fdferw1 |  .0053201   .0014251    3.73   0.000    .002527   .00811
> 32      injselfr |  .5265579   .0960764    5.48   0.000    .3382516   .71486
> 42      _cons |  -.635711   .0663071   -9.59   0.000   -.7656705   -.50575
> 16
-----
> —
      depagw3 <-
      depagw1 |  -.0808368   .0450154   -1.80   0.073   -.1690653   .00739
> 18      depagw2 |  .8545069   .1326762    6.44   0.000    .5944662   1.1145
> 47      crhrw1 |  -2.868767   1.886327   -1.52   0.128   -6.5659    .82836
> 65      cumdose2 |  -.5119753   .2268187   -2.26   0.024   -.9565318   -.06741
> 88      crhrw3 |  4.962363   1.876826    2.64   0.008    1.283851   8.6408
> 76      illw3 |  2.380201   1.023626    2.33   0.020    .3739321   4.3864
> 71      _cons |  3.416534   1.044122    3.27   0.001    1.370094   5.4629
> 75
-----
> —
      illw2 <-
      depagw2 |  .0086586   .0029003    2.99   0.003    .0029741   .0143
> 43      crhrw1 |  -.300316   .0889234   -3.38   0.001   -.4746026   -.12602
> 94      crhrw2 |  .3268756   .0927512    3.52   0.000    .1450866   .50866
> 46      _cons |  .2228604   .0394513    5.65   0.000    .1455373   .30018
> 34
-----
> —
      medcow2 <-
      depagw2 |  .0188049   .0127724    1.47   0.141   -.0062286   .04383
> 84      medcow1 |  .7900784   .1623115    4.87   0.000    .4719536   1.1082
> 03      illw2 |  1.020291   .2404771    4.24   0.000    .5489648   1.4916
> 18      _cons |  .6037542   .1960197    3.08   0.002    .2195625   .98794
> 58
-----
> —

```

```

    anxagw3 <-
    depagw2 |    -.151756    .0830508    -1.83    0.068    -.3145327    .01102
> 06
    illw1 |    4.625316    1.830848    2.53    0.012    1.036919    8.2137
> 13
    depagw3 |    .547125    .0722992    7.57    0.000    .4054211    .68882
> 89
    anxagw2 |    .5875296    .1094059    5.37    0.000    .373098    .80196
> 12
    fdferw1 |    -.0227886    .0130568    -1.75    0.081    -.0483794    .00280
> 22
    _cons |    .68458    .4005035    1.71    0.087    -.1003925    1.4695
> 52
-----
> —
    cumdose2 <-
    depagw2 |    .0077812    .0066231    1.17    0.240    -.0051999    .02076
> 23
    cumdose1 |    1.335932    .282886    4.72    0.000    .7814854    1.8903
> 78
    _cons |    .3250672    .0999593    3.25    0.001    .1291506    .52098
> 38
-----
> —
    cumdose3 <-
    depagw2 |    -.0029316    .0010547    -2.78    0.005    -.0049989    -.00086
> 44
    cumdose2 |    1.090185    .0738553    14.76    0.000    .9454308    1.2349
> 38
    cumdose1 |    -.0480528    .080009    -0.60    0.548    -.2048675    .10876
> 19
    _cons |    .2164652    .0311612    6.95    0.000    .1553903    .27754
> 01
-----
> —
    anxagw2 <-
    illw1 |    10.47204    3.811413    2.75    0.006    3.001805    17.942
> 27
    medcow2 |    .6482045    .5044064    1.29    0.199    -.340414    1.6368
> 23
    cumdose2 |    -.2686022    .2101017    -1.28    0.201    -.6803939    .14318
> 95
    anxagw1 |    .2455488    .0325635    7.54    0.000    .1817255    .3093
> 72
    _cons |    1.150379    .9901468    1.16    0.245    -.7902728    3.0910
> 31
-----
> —
    BSIanx <-

```

```

    illw1 | -.8103314 .3303196 -2.45 0.014 -1.457746 -.16291
> 68
    depagw3 | .0497931 .0115911 4.30 0.000 .0270749 .07251
> 12
    medcow2 | .1857208 .0618398 3.00 0.003 .064517 .30692
> 46
    anxagw3 | -.0485756 .0153458 -3.17 0.002 -.0786529 -.01849
> 83
    anxagw2 | .0189287 .0125572 1.51 0.132 -.0056829 .04354
> 03
    crhrw2 | .4511425 .1543952 2.92 0.003 .1485335 .75375
> 15
    illw3 | 1.050721 .1976266 5.32 0.000 .66338 1.4380
> 62
    whpsleep | .0438481 .0082965 5.29 0.000 .0275872 .06010
> 89
    whppa | -.0530394 .0160704 -3.30 0.001 -.0845369 -.0215
> 42
    _cons | 6.491549 .2038007 31.85 0.000 6.092107 6.8909
> 91
+-----+
> —
    crhrw2 <-
    illw1 | .1994248 .1013361 1.97 0.049 .0008097 .398
> 04
    crhrw1 | .7300735 .0404798 18.04 0.000 .6507344 .80941
> 25
    anxagw2 | .0075591 .0016444 4.60 0.000 .0043362 .0107
> 82
    injselfr | .1979594 .0687686 2.88 0.004 .0631754 .33274
> 33
    _cons | -.2675533 .0369474 -7.24 0.000 -.3399688 -.19513
> 77
+-----+
> —
    crhrw3 <-
    illw1 | -.0325263 .0355778 -0.91 0.361 -.1022576 .0372
> 05
    crhrw1 | -.0888601 .0440119 -2.02 0.043 -.1751217 -.00259
> 84
    crhrw2 | 1.004691 .0393404 25.54 0.000 .9275852 1.0817
> 97
    illw3 | .048677 .0243262 2.00 0.045 .0009986 .09635
> 55
    injselfr | .0648296 .0295248 2.20 0.028 .0069621 .1226
> 97
    _cons | -.0656841 .020975 -3.13 0.002 -.1067945 -.02457
> 38
+-----+

```

```

> —
  illw3 <-
    crhrw1 | -.6626401 .1574654 -4.21 0.000 -.9712667 -.35401
> 36
  illw2 | .3645234 .1284157 2.84 0.005 .1128332 .61621
> 35
  medcow2 | -.0504486 .0214433 -2.35 0.019 -.0924767 -.00842
> 05
  cumdose3 | .0338875 .0260435 1.30 0.193 -.0171567 .08493
> 18
  crhrw2 | .6826067 .1661679 4.11 0.000 .3569236 1.008
> 29
  medcow3 | .0547458 .0174068 3.15 0.002 .0206291 .08886
> 25
  injselfr | .1629327 .0933676 1.75 0.081 -.0200644 .34592
> 98
  _cons | .2382241 .0742883 3.21 0.001 .0926218 .38382
> 64

```

```

> —
  whpsleep <-
    illw2 | 5.46723 2.01119 2.72 0.007 1.52537 9.409
> 09
  crhrw3 | 6.172321 1.239929 4.98 0.000 3.742105 8.6025
> 36
  anxagw1 | .0587582 .04489 1.31 0.191 -.0292245 .1467
> 41
  fdferw1 | .120017 .0428406 2.80 0.005 .036051 .2039
> 83
  medcow3 | .9063692 .3467419 2.61 0.009 .2267675 1.5859
> 71
  _cons | 9.250741 1.854959 4.99 0.000 5.615088 12.886
> 39

```

```

> —
  whppa <-
    cumdose2 | -2.464111 2.160855 -1.14 0.254 -6.699309 1.7710
> 87
  cumdose3 | 1.861966 1.949216 0.96 0.339 -1.958427 5.6823
> 58
  illw3 | 2.925224 .9313225 3.14 0.002 1.099865 4.7505
> 83
  whpel | .4150516 .0679808 6.11 0.000 .2818117 .54829
> 15
  fdferw1 | -.0556639 .0214993 -2.59 0.010 -.0978018 -.0135
> 26
  injselfr | 3.768502 1.521908 2.48 0.013 .7856174 6.7513
> 86
  cumdose1 | -.2028255 .4974688 -0.41 0.683 -1.177847 .77219

```

```

> 54      _cons | -1.532686  1.064397  -1.44  0.150  -3.618865  .55349
> 26
+-----+
> —
  anxagw1 <-
    fdferw1 | .476768  .0513355  9.29  0.000  .3761522  .57738
> 38
    injselfr | 17.19816  3.387516  5.08  0.000  10.55875  23.837
> 57
      _cons | -.3293233  1.862135  -0.18  0.860  -3.979042  3.3203
> 95
+-----+
> —
  whpel <-
    BSiposymp | .5858353  .0965408  6.07  0.000  .3966188  .77505
> 18
    medcow1 | 1.655453  .9381365  1.76  0.078  -.1832606  3.4941
> 67
    medcow2 | -1.971815  1.088324  -1.81  0.070  -4.104892  .16126
> 16
    anxagw3 | -.1833858  .0682101  -2.69  0.007  -.3170752  -.04969
> 64
  whpsleep | .2225837  .0800768  2.78  0.005  .0656362  .37953
> 13
    medcow3 | 1.47441  .5462325  2.70  0.007  .4038143  2.5450
> 07
    injselfr | 5.704205  2.952333  1.93  0.053  -.0822616  11.490
> 67
      _cons | -27.63459  5.689217  -4.86  0.000  -38.78525  -16.483
> 93
+-----+
> —
  fdferw1 <-
    injselfr | 26.44194  3.988514  6.63  0.000  18.6246  34.259
> 29
      _cons | 18.88554  2.328156  8.11  0.000  14.32244  23.448
> 64
+-----+
> —
  medcow3 <-
    medcow2 | .6878779  .0920586  7.47  0.000  .5074464  .86830
> 94
    anxagw3 | .0307144  .0126373  2.43  0.015  .0059457  .0554
> 83
      _cons | 1.178233  .1799561  6.55  0.000  .8255251  1.530
> 94
+-----+
> —

```

Variance					
e.depagw1	483.1982	56.69297		383.9327	608.12
> 89					
e.depagw2	103.6516	18.19268		73.48105	146.
> 21					
e.BSIdep	3.313651	.4156187		2.591456	4.237
> 11					
e.illw1	.1243324	.0335672		.073245	.21105
> 28					
e.BSIposymp	138.7717	27.74103		93.78689	205.33
> 33					
e.medcow1	4.560483	1.317445		2.588888	8.0335
> 66					
e.crhrw1	.6276486	.0403568		.5533319	.71194
> 66					
e.depagw3	134.4602	26.95973		90.76636	199.18
> 77					
e.illw2	.2786289	.0467661		.2005199	.3871
> 64					
e.medcow2	5.368882	1.450484		3.161688	9.1169
> 31					
e.anxagw3	55.65276	9.541601		39.76941	77.879
> 69					
e.cumdose2	1.264669	.7883976		.3726797	4.2915
> 87					
e.cumdose3	.064792	.0302031		.0259854	.16155
> 23					
e.anxagw2	201.3584	36.11054		141.6837	286.16
> 71					
e.BSIanx	4.537515	.6021229		3.498361	5.885
> 34					
e.crhrw2	.2428525	.0336236		.1851362	.31856
> 18					
e.crhrw3	.061948	.0181064		.0349329	.1098
> 55					
e.illw3	.5884159	.1028434		.417745	.82881
> 49					
e.whpsleep	465.6555	52.58238		373.2038	581.00
> 98					
e.whppa	163.9245	25.59099		120.7144	222.60
> 18					
e.anxagw1	887.7132	83.63725		738.0324	1067.7
> 51					
e.whpel	612.5691	53.91589		515.5084	727.90
> 46					
e.fdferw1	1349.218	70.79272		1217.363	1495.3
> 55					
e.medcow3	6.834291	1.330942		4.665804	10.010
> 61					

> —						
Covariance						
e.depaw2						
e.depaw3	-38.7363	19.10192	-2.03	0.043	-76.17537	-1.2972
> 34						
> —						
e.illw1						
e.cumdose3	.0218235	.018096	1.21	0.228	-.0136439	.05729
> 09						
> —						
e.BSIposymp						
e.whpsleep	-134.507	42.68697	-3.15	0.002	-218.172	-50.84
> 21						
> —						
e.medcow2						
e.whppa	-5.00205	2.364554	-2.12	0.034	-9.63649	-.36760
> 95						
> —						
e.whppa						
e.whpel	-135.6901	50.04141	-2.71	0.007	-233.7695	-37.610
> 75						

```

> —
11 .
12 . estat teffects, standardized

```

Direct effects

(Std. Err. adjusted for 337 clusters in i)

> d)						
> —						
	Coef.	Robust Std. Err.	z	P> z		Std. Coe
> f.						
> —						
Structural						
depaw1 <-						
anxagw1	.4656653	.0620203	7.51	0.000		.5440
> 41						
fdferw1	.221002	.0513378	4.30	0.000		.26782
> 09						
injselr	0	(no path)				

```

> 0
|-----|
> —
  depagw2 <-
    depagw1 | .1487322 .0419295 3.55 0.000 .28412
> 94
  depagw2 | 0 (no path)
> 0
    illw1 | 6.080252 3.883577 1.57 0.117 .13046
> 22
    medcow1 | 0 (no path)
> 0
    crhrw1 | -3.386895 1.422141 -2.38 0.017 -.1866
> 01
    illw2 | 0 (no path)
> 0
    medcow2 | 0 (no path)
> 0
    cumdose2 | 0 (no path)
> 0
    anxagw2 | .6306183 .0838032 7.52 0.000 .66987
> 24
    crhrw2 | 2.037551 1.430387 1.42 0.154 .11052
> 79
    anxagw1 | -.0874851 .0274164 -3.19 0.001 -.19525
> 55
    fdferw1 | .036976 .0226239 1.63 0.102 .08560
> 11
    injselfr | 0 (no path)
> 0
    cumdose1 | 0 (no path)
> 0
|-----|
> —
  BSIdép <-
    depagw1 | -.012358 .0043014 -2.87 0.004 -.1394
> 23
    depagw2 | 0 (no path)
> 0
    BSIdép | 0 (no path)
> 0
    illw1 | 0 (no path)
> 0
    BSIpósymp | .0886065 .0089197 9.93 0.000 .71160
> 73
    medcow1 | 0 (no path)
> 0
    crhrw1 | 0 (no path)
> 0

```

> 0	depagw3	0	(no path)			
> 62	illw2	-.5295742	.2097162	-2.53	0.012	-.10967
> 78	medcow2	.156662	.0811867	1.93	0.054	.16707
> 0	anxagw3	0	(no path)			
> 0	cumdose2	0	(no path)			
> 0	cumdose3	0	(no path)			
> 0	anxagw2	0	(no path)			
> 0	BSIanx	0	(no path)			
> 0	crhrw2	0	(no path)			
> 0	crhrw3	0	(no path)			
> 0	illw3	0	(no path)			
> 0	whpsleep	0	(no path)			
> 0	whppa	0	(no path)			
> 0	anxagw1	0	(no path)			
> 0	whpel	0	(no path)			
> 0	fdferw1	0	(no path)			
> 0	medcow3	0	(no path)			
> 0	injselfr	0	(no path)			
> 0	cumdose1	0	(no path)			
> 63	illw1 <- depagw1	.0013721	.0007326	1.87	0.061	.1221
> 0	illw1	0	(no path)			
> 43	medcow1	.0382453	.0127052	3.01	0.003	.23348
> 0	crhrw1	0	(no path)			

```

    anxagw1 |          0 (no path)
> 0
    fdferw1 |          0 (no path)
> 0
    injselfr |          0 (no path)
> 0
-----
> —
    BSiposymp <-
    depagw1 |    .1101832    .0308113    3.58    0.000    .15478
> 42
    depagw2 |          0 (no path)
> 0
    BSIddep |    1.162413    .3904722    2.98    0.003    .1447
> 39
    illw1 |          0 (no path)
> 0
    BSiposymp |          0 (no path)
> 0
    medcow1 |          0 (no path)
> 0
    crhrw1 |          0 (no path)
> 0
    depagw3 |          0 (no path)
> 0
    illw2 |          0 (no path)
> 0
    medcow2 |          0 (no path)
> 0
    anxagw3 |          0 (no path)
> 0
    cumdose2 |          0 (no path)
> 0
    cumdose3 |          0 (no path)
> 0
    anxagw2 |          0 (no path)
> 0
    BSIanx |    4.654188    .5089565    9.14    0.000    .56455
> 47
    crhrw2 |          0 (no path)
> 0
    crhrw3 |          0 (no path)
> 0
    illw3 |    .0082818    1.043332    0.01    0.994    .00034
> 19
    whpsleep |    .430809    .0776969    5.54    0.000    .46495
> 16
    whppa |          0 (no path)
> 0

```

```

> 0 anxagw1 | 0 (no path)
> 0 whpel | 0 (no path)
> 0 fdferw1 | 0 (no path)
> 0 medcow3 | 0 (no path)
> 0 injselfr | 0 (no path)
> 0 cumdose1 | 0 (no path)
> 0
-----
> —
medcow1 <-
  depagw1 | -.0097412 .0040491 -2.41 0.016 -.14206
> 25
  illw1 | 0 (no path)
> 0
  medcow1 | 0 (no path)
> 0
  crhrw1 | .7378275 .1986551 3.71 0.000 .31033
> 05
  anxagw1 | 0 (no path)
> 0
  fdferw1 | 0 (no path)
> 0
  injselfr | 0 (no path)
> 0
-----
> —
crhrw1 <-
  depagw1 | .0052091 .0014288 3.65 0.000 .1806
> 17
  illw1 | -.3355756 .1922812 -1.75 0.081 -.13068
> 97
  medcow1 | 0 (no path)
> 0
  crhrw1 | 0 (no path)
> 0
  anxagw1 | 0 (no path)
> 0
  fdferw1 | .0053201 .0014251 3.73 0.000 .22354
> 49
  injselfr | .5265579 .0960764 5.48 0.000 .28335
> 24
-----
> —
depagw3 <-

```

> 81	depagw1		- .0808368	.0450154	-1.80	0.073		- .14848
> 01	depagw2		.8545069	.1326762	6.44	0.000		.82165
> 0	illw1		0	(no path)				
> 0	medcow1		0	(no path)				
> 73	crhrw1		-2.868767	1.886327	-1.52	0.128		- .15197
> 0	depagw3		0	(no path)				
> 0	illw2		0	(no path)				
> 0	medcow2		0	(no path)				
> 0	anxagw3		0	(no path)				
> 63	cumdose2		- .5119753	.2268187	-2.26	0.024		- .07312
> 0	cumdose3		0	(no path)				
> 0	anxagw2		0	(no path)				
> 0	crhrw2		0	(no path)				
> 66	crhrw3		4.962363	1.876826	2.64	0.008		.25858
> 02	illw3		2.380201	1.023626	2.33	0.020		.12847
> 0	anxagw1		0	(no path)				
> 0	fdferw1		0	(no path)				
> 0	medcow3		0	(no path)				
> 0	injselfr		0	(no path)				
> 0	cumdose1		0	(no path)				
> —								
> 0	illw2 <- depagw1		0	(no path)				
> 75	depagw2		.0086586	.0029003	2.99	0.003		.24690
> 0	illw1		0	(no path)				

```

> 0 medcow1 | 0 (no path)
> 0 crhrw1 | -.300316 .0889234 -3.38 0.001 -.47182
> 35 illw2 | 0 (no path)
> 0 medcow2 | 0 (no path)
> 0 cumdose2 | 0 (no path)
> 0 anxagw2 | 0 (no path)
> 0 crhrw2 | .3268756 .0927512 3.52 0.000 .50563
> 24 anxagw1 | 0 (no path)
> 0 fdferw1 | 0 (no path)
> 0 injselfr | 0 (no path)
> 0 cumdose1 | 0 (no path)
> 0

```

```

> —
medcow2 <-
> 0 depagw1 | 0 (no path)
> 0 depagw2 | .0188049 .0127724 1.47 0.141 .10413
> 34 illw1 | 0 (no path)
> 0 medcow1 | .7900784 .1623115 4.87 0.000 .57310
> 23 crhrw1 | 0 (no path)
> 0 illw2 | 1.020291 .2404771 4.24 0.000 .1981
> 32 medcow2 | 0 (no path)
> 0 cumdose2 | 0 (no path)
> 0 anxagw2 | 0 (no path)
> 0 crhrw2 | 0 (no path)
> 0 anxagw1 | 0 (no path)
> 0 fdferw1 | 0 (no path)
> 0

```

```

>      injselfr |           0 (no path)
> 0      cumdose1 |           0 (no path)
> 0
-----
> —
>      anxagw3 <-
>      depagw1 |           0 (no path)
> 0
>      depagw2 |    -.151756    .0830508    -1.83    0.068    -.14066
> 81
>      illw1 |    4.625316    1.830848    2.53    0.012    .09199
> 28
>      medcow1 |           0 (no path)
> 0
>      crhrw1 |           0 (no path)
> 0
>      depagw3 |    .547125    .0722992    7.57    0.000    .52742
> 99
>      illw2 |           0 (no path)
> 0
>      medcow2 |           0 (no path)
> 0
>      anxagw3 |           0 (no path)
> 0
>      cumdose2 |           0 (no path)
> 0
>      cumdose3 |           0 (no path)
> 0
>      anxagw2 |    .5875296    .1094059    5.37    0.000    .57850
> 19
>      crhrw2 |           0 (no path)
> 0
>      crhrw3 |           0 (no path)
> 0
>      illw3 |           0 (no path)
> 0
>      anxagw1 |           0 (no path)
> 0
>      fdferw1 |   -.0227886    .0130568    -1.75    0.081    -.0489
> 02
>      medcow3 |           0 (no path)
> 0
>      injselfr |           0 (no path)
> 0
>      cumdose1 |           0 (no path)
> 0
-----
> —

```

```

    cumdose2 <- |
      depagw1 |          0 (no path)
> 0
      depagw2 |    .0077812    .0066231    1.17    0.240          .05238
> 35
      illw1 |          0 (no path)
> 0
      medcow1 |          0 (no path)
> 0
      crhrw1 |          0 (no path)
> 0
      illw2 |          0 (no path)
> 0
      medcow2 |          0 (no path)
> 0
      cumdose2 |          0 (no path)
> 0
      anxagw2 |          0 (no path)
> 0
      crhrw2 |          0 (no path)
> 0
      anxagw1 |          0 (no path)
> 0
      fdferw1 |          0 (no path)
> 0
      injselfr |          0 (no path)
> 0
      cumdose1 |    1.335932    .282886    4.72    0.000          .89250
> 45
-----
> —
    cumdose3 <- |
      depagw1 |          0 (no path)
> 0
      depagw2 |   -.0029316    .0010547   -2.78    0.005          -.01851
> 34
      illw1 |          0 (no path)
> 0
      medcow1 |          0 (no path)
> 0
      crhrw1 |          0 (no path)
> 0
      illw2 |          0 (no path)
> 0
      medcow2 |          0 (no path)
> 0
      cumdose2 |    1.090185    .0738553    14.76    0.000          1.0226
> 56
      anxagw2 |          0 (no path)

```

```

> 0      crhrw2 |           0 (no path)
> 0      anxagw1 |           0 (no path)
> 0      fdferw1 |           0 (no path)
> 0      injselfr |           0 (no path)
> 0      cumdose1 |    -0.0480528    .080009    -0.60    0.548                -0.03011
> 44
-----
> —
  anxagw2 <-
    depagw1 |           0 (no path)
> 0      depagw2 |           0 (no path)
> 0      illw1 |    10.47204    3.811413    2.75    0.006                .21152
> 84
  medcow1 |           0 (no path)
> 0      crhrw1 |           0 (no path)
> 0      illw2 |           0 (no path)
> 0      medcow2 |    .6482045    .5044064    1.29    0.199                .11019
> 63
  cumdose2 |   -0.2686022    .2101017   -1.28    0.201                -0.0375
> 61
  anxagw2 |           0 (no path)
> 0      crhrw2 |           0 (no path)
> 0      anxagw1 |    .2455488    .0325635    7.54    0.000                .51591
> 86
  fdferw1 |           0 (no path)
> 0      injselfr |           0 (no path)
> 0      cumdose1 |           0 (no path)
> 0
-----
> —
  BSIanx <-
    depagw1 |           0 (no path)
> 0      depagw2 |           0 (no path)
> 0

```

> 0	BSIdep		0	(no path)			
> 56	illw1		-.8103314	.3303196	-2.45	0.014	-.10540
> 0	BSIposymp		0	(no path)			
> 0	medcow1		0	(no path)			
> 0	crhrw1		0	(no path)			
> 19	depagw3		.0497931	.0115911	4.30	0.000	.31393
> 0	illw2		0	(no path)			
> 95	medcow2		.1857208	.0618398	3.00	0.003	.20331
> 21	anxagw3		-.0485756	.0153458	-3.17	0.002	-.31769
> 0	cumdose2		0	(no path)			
> 0	cumdose3		0	(no path)			
> 44	anxagw2		.0189287	.0125572	1.51	0.132	.12189
> 0	BSIanx		0	(no path)			
> 94	crhrw2		.4511425	.1543952	2.92	0.003	.14835
> 0	crhrw3		0	(no path)			
> 48	illw3		1.050721	.1976266	5.32	0.000	.35755
> 18	whpsleep		.0438481	.0082965	5.29	0.000	.39013
> 51	whppa		-.0530394	.0160704	-3.30	0.001	-.28105
> 0	anxagw1		0	(no path)			
> 0	whpel		0	(no path)			
> 0	fdferw1		0	(no path)			
> 0	medcow3		0	(no path)			
> 0	injselfr		0	(no path)			
> 0	cumdose1		0	(no path)			

```

> —
  crhrw2 <-
    depagw1 |          0 (no path)
> 0
    depagw2 |          0 (no path)
> 0
    illw1 |   .1994248   .1013361   1.97   0.049           .07888
> 22
    medcow1 |          0 (no path)
> 0
    crhrw1 |   .7300735   .0404798   18.04   0.000           .7415
> 07
    illw2 |          0 (no path)
> 0
    medcow2 |          0 (no path)
> 0
    cumdose2 |          0 (no path)
> 0
    anxagw2 |   .0075591   .0016444   4.60   0.000           .14802
> 44
    crhrw2 |          0 (no path)
> 0
    anxagw1 |          0 (no path)
> 0
    fdferw1 |          0 (no path)
> 0
    injselfr |   .1979594   .0687686   2.88   0.004           .10819
> 46
    cumdose1 |          0 (no path)
> 0

```

```

> —
  crhrw3 <-
    depagw1 |          0 (no path)
> 0
    depagw2 |          0 (no path)
> 0
    illw1 |  -.0325263   .0355778   -0.91   0.361           -.01287
> 81
    medcow1 |          0 (no path)
> 0
    crhrw1 |  -.0888601   .0440119   -2.02   0.043           -.09033
> 85
    depagw3 |          0 (no path)
> 0
    illw2 |          0 (no path)
> 0
    medcow2 |          0 (no path)
> 0

```

```

    anxagw3 |          0 (no path)
> 0
  cumdose2 |          0 (no path)
> 0
  cumdose3 |          0 (no path)
> 0
  anxagw2  |          0 (no path)
> 0
    crhrw2 |    1.004691    .0393404    25.54    0.000          1.0056
> 57
    illw3  |    .048677    .0243262     2.00    0.045          .05041
> 91
  anxagw1  |          0 (no path)
> 0
  fdferw1  |          0 (no path)
> 0
  medcow3  |          0 (no path)
> 0
  injselfr |    .0648296    .0295248     2.20    0.028          .03546
> 66
  cumdose1 |          0 (no path)
> 0
-----
> —
  illw3 <-
    depagw1 |          0 (no path)
> 0
    depagw2 |          0 (no path)
> 0
    illw1  |          0 (no path)
> 0
    medcow1 |          0 (no path)
> 0
    crhrw1 |   -.6626401    .1574654    -4.21    0.000          -.65038
> 81
    depagw3 |          0 (no path)
> 0
    illw2  |    .3645234    .1284157     2.84    0.005          .22772
> 94
    medcow2 |   -.0504486    .0214433    -2.35    0.019          -.16229
> 77
  anxagw3  |          0 (no path)
> 0
  cumdose2 |          0 (no path)
> 0
  cumdose3 |    .0338875    .0260435     1.30    0.193          .09559
> 74
  anxagw2  |          0 (no path)
> 0

```

> 48	crhrw2	.6826067	.1661679	4.11	0.000	.65965
> 0	crhrw3	0	(no path)			
> 0	illw3	0	(no path)			
> 0	anxagw1	0	(no path)			
> 0	fdferw1	0	(no path)			
> 58	medcow3	.0547458	.0174068	3.15	0.002	.20150
> 65	injselfr	.1629327	.0933676	1.75	0.081	.08605
> 0	cumdose1	0	(no path)			
> —						
	whpsleep <-					
> 0	depagw1	0	(no path)			
> 0	depagw2	0	(no path)			
> 0	illw1	0	(no path)			
> 0	medcow1	0	(no path)			
> 0	crhrw1	0	(no path)			
> 0	depagw3	0	(no path)			
> 38	illw2	5.46723	2.01119	2.72	0.007	.13063
> 0	medcow2	0	(no path)			
> 0	anxagw3	0	(no path)			
> 0	cumdose2	0	(no path)			
> 0	cumdose3	0	(no path)			
> 0	anxagw2	0	(no path)			
> 0	crhrw2	0	(no path)			
> 43	crhrw3	6.172321	1.239929	4.98	0.000	.22791
> 0	illw3	0	(no path)			

> 41	anxagw1	.0587582	.04489	1.31	0.191	.08935
> 25	fdferw1	.120017	.0428406	2.80	0.005	.18931
> 57	medcow3	.9063692	.3467419	2.61	0.009	.12759
> 0	injselfr	0	(no path)			
> 0	cumdose1	0	(no path)			
> —	whppa <-					
> 0	depagw1	0	(no path)			
> 0	depagw2	0	(no path)			
> 0	BSIdep	0	(no path)			
> 0	illw1	0	(no path)			
> 0	BSIposymp	0	(no path)			
> 0	medcow1	0	(no path)			
> 0	crhrw1	0	(no path)			
> 0	depagw3	0	(no path)			
> 0	illw2	0	(no path)			
> 0	medcow2	0	(no path)			
> 0	anxagw3	0	(no path)			
> 37	cumdose2	-2.464111	2.160855	-1.14	0.254	-.41875
> 87	cumdose3	1.861966	1.949216	0.96	0.339	.33731
> 0	anxagw2	0	(no path)			
> 0	BSIanx	0	(no path)			
> 0	crhrw2	0	(no path)			
> 0	crhrw3	0	(no path)			
> 44	illw3	2.925224	.9313225	3.14	0.002	.18785

```

> 0 whpsleep | 0 (no path)
> 0 whppa | 0 (no path)
> 0 anxagw1 | 0 (no path)
> 0 whpel | .4150516 .0679808 6.11 0.000 .84920
> 33 fdferw1 | -.0556639 .0214993 -2.59 0.010 -.14742
> 74 medcow3 | 0 (no path)
> 0 injselfr | 3.768502 1.521908 2.48 0.013 .12782
> 23 cumdose1 | -.2028255 .4974688 -0.41 0.683 -.02302
> 75
+-----+
> —
> anxagw1 <-
> fdferw1 | .476768 .0513355 9.29 0.000 .49453
> 57
> injselfr | 17.19816 3.387516 5.08 0.000 .22845
> 78
+-----+
> —
> whpel <-
> depagw1 | 0 (no path)
> 0 depagw2 | 0 (no path)
> 0 BSIdcp | 0 (no path)
> 0 illw1 | 0 (no path)
> 0 BSIpasymp | .5858353 .0965408 6.07 0.000 .44546
> 24 medcow1 | 1.655453 .9381365 1.76 0.078 .12125
> 36 crhrw1 | 0 (no path)
> 0 depagw3 | 0 (no path)
> 0 illw2 | 0 (no path)
> 0 medcow2 | -1.971815 1.088324 -1.81 0.070 -.1991
> 05 anxagw3 | -.1833858 .0682101 -2.69 0.007 -.11062
> 45 cumdose2 | 0 (no path)

```

```

> 0      cumdose3 |           0 (no path)
> 0      anxagw2  |           0 (no path)
> 0      BSIanx   |           0 (no path)
> 0      crhrw2   |           0 (no path)
> 0      crhrw3   |           0 (no path)
> 0      illw3    |           0 (no path)
> 0      whpsleep |    .2225837    .0800768    2.78    0.005    .18266
> 35      whppa   |           0 (no path)
> 0      anxagw1  |           0 (no path)
> 0      whpel    |           0 (no path)
> 0      fdferw1  |           0 (no path)
> 0      medcow3  |    1.47441    .5462325    2.70    0.007    .17033
> 65      injselfr |    5.704205    2.952333    1.93    0.053    .09456
> 35      cumdose1 |           0 (no path)
> 0
-----
> —
  fdferw1 <-
    injselfr |    26.44194    3.988514    6.63    0.000    .33863
> 11
-----
> —
  medcow3 <-
    depagw1 |           0 (no path)
> 0      depagw2 |           0 (no path)
> 0      illw1   |           0 (no path)
> 0      medcow1 |           0 (no path)
> 0      crhrw1  |           0 (no path)
> 0      depagw3 |           0 (no path)
> 0

```

> 0	illw2		0	(no path)			
> 64	medcow2		.6878779	.0920586	7.47	0.000	.60122
> 57	anxagw3		.0307144	.0126373	2.43	0.015	.16037
> 0	cumdose2		0	(no path)			
> 0	cumdose3		0	(no path)			
> 0	anxagw2		0	(no path)			
> 0	crhrw2		0	(no path)			
> 0	crhrw3		0	(no path)			
> 0	illw3		0	(no path)			
> 0	anxagw1		0	(no path)			
> 0	fdferw1		0	(no path)			
> 0	medcow3		0	(no path)			
> 0	injselfr		0	(no path)			
> 0	cumdose1		0	(no path)			

> —

Indirect effects

(Std. Err. adjusted for 337 clusters in i

> d)

	Coef.	Robust Std. Err.	z	P> z		Std. Coe
> f.						
> —						
Structural						
depagw1 <-						
anxagw1	0	(no path)				
> 0						
fdferw1	.2220143	.0239052	9.29	0.000		.26904
> 77						
injselfr	19.7228	2.939469	6.71	0.000		.30609

```

> 08
|-----|
> —
  depagw2 <-
    depagw1 | .0053284 .0117265 0.45 0.650 .0101
> 79
  depagw2 | .0103464 .0061625 1.68 0.093 .01034
> 64
    illw1 | 7.786671 2.331712 3.34 0.001 .16707
> 63
  medcow1 | .865163 .2079178 4.16 0.000 .11332
> 88
    crhrw1 | 2.079586 .1962841 10.59 0.000 .11457
> 48
    illw2 | .4323774 .101909 4.24 0.000 .01516
> 26
  medcow2 | .4237784 .3297672 1.29 0.199 .07652
> 78
  cumdose2 | -.1756048 .1373587 -1.28 0.201 -.02608
> 49
    anxagw2 | .0231545 .0040272 5.75 0.000 .02459
> 58
    crhrw2 | .162415 .0441058 3.68 0.000 .00881
> 03
    anxagw1 | .2313686 .0235278 9.83 0.000 .51638
> 47
    fdferw1 | .0960743 .011353 8.46 0.000 .22241
> 64
    injselfr | 5.739769 1.16867 4.91 0.000 .17017
> 17
    cumdose1 | -.234596 .1894636 -1.24 0.216 -.02328
> 09
|-----|
> —
  BSIdp <-
    depagw1 | .0108457 .0031314 3.46 0.001 .12236
> 11
    depagw2 | .0204556 .0049373 4.14 0.000 .12080
> 57
    BSIdp | .1076223 .036152 2.98 0.003 .10762
> 23
    illw1 | -.0623031 .1516225 -0.41 0.681 -.00789
> 49
  BSIPosymp | .0039788 .0013525 2.94 0.003 .03195
> 38
    medcow1 | .2224071 .0508619 4.37 0.000 .17205
> 44
    crhrw1 | .4132608 .0914802 4.52 0.000 .13446
> 55

```

> 62	depagw3		.0119843	.0048213	2.49	0.013		.07360
> 08	illw2		.7220129	.1672647	4.32	0.000		.14953
> 22	medcow2		.1477302	.0361014	4.09	0.000		.15755
> 17	anxagw3		-.0173124	.0066068	-2.62	0.009		-.11030
> 68	cumdose2		.014895	.0474828	0.31	0.754		.01306
> 79	cumdose3		-.0278104	.0466442	-0.60	0.551		-.02600
> 49	anxagw2		.0184981	.0066343	2.79	0.005		.11604
> 09	BSIanx		.4309094	.0471219	9.14	0.000		.41978
> 84	crhrw2		1.007175	.1119309	9.00	0.000		.32265
> 25	crhrw3		.4092537	.0714324	5.73	0.000		.13098
> 57	illw3		.435122	.1282066	3.39	0.001		.14424
> 87	whpsleep		.0566697	.008718	6.50	0.000		.49118
> 16	whppa		-.0228552	.0069249	-3.30	0.001		-.11798
> 91	anxagw1		.0053782	.0027622	1.95	0.052		.07088
> 03	whpel		-.0094861	.0015537	-6.11	0.000		-.10019
> 37	fdferw1		.0136529	.0025876	5.28	0.000		.18666
> 38	medcow3		.0611984	.0201452	3.04	0.002		.07467
> 01	injselfr		.8276773	.1449983	5.71	0.000		.14492
> 22	cumdose1		.0258707	.0215861	1.20	0.231		.01516
> —								
> 99	illw1 <- depagw1		-.0002363	.0001556	-1.52	0.129		-.02103
> 06	illw1		-.0093806	.005375	-1.75	0.081		-.00938
> 02	medcow1		-.0003588	.0001192	-3.01	0.003		-.00219
> 76	crhrw1		.0279537	.0075264	3.71	0.000		.07177

> 51	anxagw1		.0005289	.0000704	7.51	0.000		.05501
> 53	fdferw1		.0006519	.0000762	8.55	0.000		.07033
> 47	injselfr		.0410528	.0161767	2.54	0.011		.05672
> —								
> 37	BSIposymp <- depagw1		.0204755	.0127188	1.61	0.107		.02876
> 27	depagw2		.2339359	.0437146	5.35	0.000		.1720
> 93	BSIddep		.0521966	.0175336	2.98	0.003		.00649
> 84	illw1		.1431354	1.663109	0.09	0.931		.00225
> 37	BSIposymp		.0449037	.0152637	2.94	0.003		.04490
> 99	medcow1		1.151819	.299909	3.84	0.000		.11094
> 55	crhrw1		3.398165	1.101018	3.09	0.002		.13767
> 65	depagw3		.1352526	.054413	2.49	0.013		.10343
> 19	illw2		6.352737	1.622798	3.91	0.000		.16382
> 36	medcow2		1.675246	.404378	4.14	0.000		.22246
> 36	anxagw3		-.1953851	.0745631	-2.62	0.009		-.15500
> 09	cumdose2		.1647941	.5345244	0.31	0.758		.01800
> 81	cumdose3		-.3138635	.5264197	-0.60	0.551		-.03654
> 65	anxagw2		.2210845	.0759366	2.91	0.004		.17269
> 06	BSIanx		.2089903	.022854	9.14	0.000		.02535
> 71	crhrw2		12.73973	1.408117	9.05	0.000		.50818
> 57	crhrw3		4.618776	.8061758	5.73	0.000		.18406
> 22	illw3		4.902439	1.040634	4.71	0.000		.20236
> 09	whpsleep		.2087564	.0429485	4.86	0.000		.22530
> 59	whppa		-.2579401	.0781533	-3.30	0.001		-.16579

```

    anxagw1 | .132244 .02994 4.42 0.000 .21704
> 26 whpel | -.1070585 .017535 -6.11 0.000 -.14079
> 44 fdferw1 | .2142233 .0272888 7.85 0.000 .36469
> 19 medcow3 | .6906758 .2273556 3.04 0.002 .10493
> 69 injselfr | 11.76693 1.772981 6.64 0.000 .25654
> 06 cumdose1 | .2875526 .2432606 1.18 0.237 .02098
> 44
-----
> —
medcow1 <-
  depagw1 | .0035622 .0010718 3.32 0.001 .05194
> 97 illw1 | -.2452743 .1405395 -1.75 0.081 -.04017
> 66 medcow1 | -.0093806 .0031163 -3.01 0.003 -.00938
> 06 crhrw1 | -.0069213 .0018635 -3.71 0.000 -.00291
> 11 anxagw1 | -.0028773 .0003832 -7.51 0.000 -.04902
> 51 fdferw1 | .0011511 .0011109 1.04 0.300 .02034
> 33 injselfr | .3658162 .1185981 3.08 0.002 .08279
> 68
-----
> —
crhrw1 <-
  depagw1 | -.0003811 .0002577 -1.48 0.139 -.01321
> 57 illw1 | .0031479 .0018037 1.75 0.081 .00122
> 59 medcow1 | -.0127138 .0042236 -3.01 0.003 -.03022
> 77 crhrw1 | -.0093806 .0025257 -3.71 0.000 -.00938
> 06 anxagw1 | .0022482 .0002994 7.51 0.000 .09107
> 32 fdferw1 | .0020889 .0002815 7.42 0.000 .08777
> 55 injselfr | .229634 .0472676 4.86 0.000 .12357
> 11
-----
> —
depagw3 <-

```

```

> 73 depagw1 | .1337302 .0410537 3.26 0.001 .24564
> 91 depagw2 | .0150581 .0082104 1.83 0.067 .01447
> 43 illw1 | 13.83525 4.252667 3.25 0.001 .28544
> 96 medcow1 | .8195785 .202272 4.05 0.000 .10322
> 14 crhrw1 | 1.638864 1.426364 1.15 0.251 .08682
> 78 depagw3 | .0024178 .0003195 7.57 0.000 .00241
> 08 illw2 | 1.333077 .361092 3.69 0.000 .04495
> 31 medcow2 | .3676156 .294815 1.25 0.212 .06383
> 41 anxagw3 | .0044191 .0018182 2.43 0.015 .00458
> 64 cumdose2 | -.0704075 .1305479 -0.54 0.590 -.01005
> 05 cumdose3 | .0890595 .0684447 1.30 0.193 .01356
> 37 anxagw2 | .6189859 .0794296 7.79 0.000 .63223
> 45 crhrw2 | 8.999183 1.452329 6.20 0.000 .46939
> 0 crhrw3 | 0 (no path)
> 99 illw3 | .247892 .1211297 2.05 0.041 .01337
> 09 anxagw1 | .1005478 .0280741 3.58 0.000 .21578
> 68 fdferw1 | .0851367 .0203319 4.19 0.000 .18951
> 36 medcow3 | .1438771 .0457467 3.15 0.002 .02858
> 74 injselfr | 5.864963 1.115509 5.26 0.000 .16719
> 94 cumdose1 | -.7823033 .5025009 -1.56 0.120 -.07464
> —————
> illw2 <-
> 59 depagw1 | .0011375 .0004736 2.40 0.016 .06196
> 31 depagw2 | .0001292 .0000769 1.68 0.093 .00368
> 65 illw1 | .2311909 .063399 3.65 0.000 .14145

```

> 03	medcow1		.0130216	.0033042	3.94	0.000		.04864
> 88	crhrw1		.2312272	.0179963	12.85	0.000		.36327
> 75	illw2		.0053975	.0012722	4.24	0.000		.00539
> 42	medcow2		.0052902	.0041166	1.29	0.199		.0272
> 56	cumdose2		-.0021921	.0017147	-1.28	0.201		-.00928
> 35	anxagw2		.0081613	.0010888	7.50	0.000		.24721
> 64	crhrw2		.0196697	.0126294	1.56	0.119		.03042
> 49	anxagw1		.0017649	.0003216	5.49	0.000		.11232
> 07	fdferw1		.0010502	.0002462	4.27	0.000		.06933
> 13	injselfr		.0903452	.0317172	2.85	0.004		.07638
> 74	cumdose1		-.0029285	.0024872	-1.18	0.239		-.00828
> —								
> 91	medcow2 <- depagw1		-.0008242	.0036939	-0.22	0.823		-.00871
> 74	depagw2		.0091606	.0030811	2.97	0.003		.05072
> 55	illw1		.3028619	.1214002	2.49	0.013		.03598
> 25	medcow1		.0221437	.004965	4.46	0.000		.01606
> 63	crhrw1		.4823988	.1947663	2.48	0.013		.14717
> 84	illw2		.0136378	.0032144	4.24	0.000		.00264
> 66	medcow2		.0133666	.0104014	1.29	0.199		.01336
> 61	cumdose2		-.0055388	.0043325	-1.28	0.201		-.00455
> 83	anxagw2		.020621	.0026588	7.76	0.000		.12129
> 75	crhrw2		.3949473	.1075142	3.67	0.000		.11863
> 91	anxagw1		.0022331	.0009532	2.34	0.019		.02759
> 03	fdferw1		.004483	.0009152	4.90	0.000		.05747

```

      injselfr |      .4891375      .1279112      3.82      0.000      .08030
> 52      cumdose1 |     -.0073995      .0071544     -1.03      0.301     -.00406
> 63
-----
> —
      anxagw3 <-
      depagw1 |      .0172982      .0300847      0.57      0.565      .03063
> 11      depagw2 |      .4836003      .0735768      6.57      0.000      .44826
> 63      illw1 |     11.61506      3.260689      3.56      0.000      .23101
> 18      medcow1 |      1.033721      .246017      4.20      0.000      .1255
> 15      crhrw1 |      .0120875      1.093408      0.01      0.991      .00061
> 73      depagw3 |              0 (no path)
> 0      illw2 |      1.056974      .2379246      4.44      0.000      .03435
> 78      medcow2 |      .5222302      .4100289      1.27      0.203      .08741
> 62      anxagw3 |      .0024178      .0009948      2.43      0.015      .00241
> 78      cumdose2 |     -.4516926      .2023902     -2.23      0.026     -.06219
> 36      cumdose3 |      .0487267      .0374478      1.30      0.193      .00715
> 22      anxagw2 |      .2464992      .0314667      7.83      0.000      .24271
> 16      crhrw2 |      4.73753      .6118388      7.74      0.000      .23821
> 28      crhrw3 |      2.721597      1.029341      2.64      0.008      .13671
> 61      illw3 |      1.437896      .5678753      2.53      0.011      .0748
> 16      anxagw1 |      .1838185      .0272193      6.75      0.000      .38028
> 37      fdferw1 |      .1037412      .0118102      8.78      0.000      .2226
> 18      medcow3 |      .0787188      .0250292      3.15      0.002      .01507
> 58      injselfr |      6.656806      1.336472      4.98      0.000      .18293
> 99      cumdose1 |     -.605772      .367708     -1.65      0.099     -.05572
> 35
-----
> —

```

cumdose2 <-						
depagw1		.0011988	.0003646	3.29	0.001	.01541
> 69						
depagw2		.0000805	.000048	1.68	0.093	.0005
> 42						
illw1		.1079017	.0357358	3.02	0.003	.01558
> 61						
medcow1		.006732	.0016179	4.16	0.000	.00593
> 66						
crhrw1		-.0101725	.0113136	-0.90	0.369	-.0037
> 73						
illw2		.0033644	.000793	4.24	0.000	.00079
> 43						
medcow2		.0032975	.002566	1.29	0.199	.00400
> 88						
cumdose2		-.0013664	.0010688	-1.28	0.201	-.00136
> 64						
anxagw2		.0050872	.00067	7.59	0.000	.03637
> 87						
crhrw2		.0171184	.0112806	1.52	0.129	.00625
> 14						
anxagw1		.0011196	.0002412	4.64	0.000	.01682
> 19						
fdferw1		.0010353	.0001934	5.35	0.000	.0161
> 35						
injselfr		.0446625	.0371938	1.20	0.230	.00891
> 42						
cumdose1		-.0018254	.0022123	-0.83	0.409	-.00121
> 95						
> —						
cumdose3 <-						
depagw1		.0008552	.0002601	3.29	0.001	.01031
> 75						
depagw2		.0085404	.0072149	1.18	0.237	.05393
> 31						
illw1		.0769799	.0254948	3.02	0.003	.01043
> 08						
medcow1		.0048028	.0011542	4.16	0.000	.0039
> 73						
crhrw1		-.0072573	.0080714	-0.90	0.369	-.0025
> 25						
illw2		.0024003	.0005657	4.24	0.000	.00053
> 16						
medcow2		.0023525	.0018306	1.29	0.199	.00268
> 28						
cumdose2		-.0009748	.0007625	-1.28	0.201	-.00091
> 45						
anxagw2		.0036293	.000478	7.59	0.000	.02434

```

> 59      crhrw2 |      .0122127      .0080479      1.52      0.129      .00418
> 36      anxagw1 |      .0007987      .0001721      4.64      0.000      .01125
> 78      fdferw1 |      .0007386      .0001379      5.35      0.000      .01079
> 81      injselfr |      .0318634      .0369141      0.86      0.388      .00596
> 57      cumdose1 |      1.45511      .2669609      5.45      0.000      .91190
> 92
-----
> —
      anxagw2 <-
      depagw1 |      .0110379      .0093595      1.18      0.238      .01985
> 05      depagw2 |      .0160157      .0095392      1.68      0.093      .01507
> 72      illw1 |      .0690999      .1038015      0.67      0.506      .00139
> 58      medcow1 |      .9214272      .1950628      4.72      0.000      .11362
> 61      crhrw1 |      .608158      .1966684      3.09      0.002      .0315
> 43      illw2 |      .6692938      .1577489      4.24      0.000      .02209
> 54      medcow2 |      .0077786      .006053      1.29      0.199      .00132
> 24      cumdose2 |      -.0032233      .0025213      -1.28      0.201      -.00045
> 07      anxagw2 |      .0120002      .001547      7.76      0.000      .01200
> 02      crhrw2 |      .2514085      .0682731      3.68      0.000      .01283
> 86      anxagw1 |      .0066855      .000755      8.85      0.000      .01404
> 67      fdferw1 |      .1265243      .013053      9.69      0.000      .27574
> 51      injselfr |      8.053511      1.483652      5.43      0.000      .22477
> 74      cumdose1 |      -.3631403      .2838336      -1.28      0.201      -.03392
> 57
-----
> —
      BSIanx <-
      depagw1 |      .0022724      .0017734      1.28      0.200      .02631
> 67      depagw2 |      .0380601      .0065575      5.80      0.000      .23073
> 21

```

> 96	BSIdep		-.0156644	.0052619	-2.98	0.003		-.01607
> 13	illw1		.6515467	.2524572	2.58	0.010		.08475
> 94	BSIposymp		-.0134757	.0019914	-6.77	0.000		-.1110
> 86	medcow1		.1326122	.0416647	3.18	0.001		.10530
> 57	crhrw1		.2693861	.1737459	1.55	0.121		.08997
> 72	depagw3		-.0251664	.0031813	-7.91	0.000		-.15866
> 68	illw2		.732182	.1637119	4.47	0.000		.15565
> 68	medcow2		.0330455	.0267073	1.24	0.216		.03617
> 92	anxagw3		.008286	.0017838	4.65	0.000		.0541
> 58	cumdose2		.0344533	.1043479	0.33	0.741		.03102
> 55	cumdose3		-.0616217	.1011978	-0.61	0.543		-.05915
> 32	anxagw2		.0118132	.008048	1.47	0.142		.07607
> 86	BSIanx		-.0627186	.0068586	-9.14	0.000		-.06271
> 03	crhrw2		1.225018	.1897307	6.46	0.000		.40285
> 36	crhrw3		.311696	.0566219	5.50	0.000		.10240
> 94	illw3		-.1376437	.0510532	-2.70	0.007		-.04683
> 44	whpsleep		-.0131482	.0020254	-6.49	0.000		-.11698
> 0	whppa		0	(no path)				
> 77	anxagw1		.007081	.0019742	3.59	0.000		.09580
> 37	whpel		-.0206334	.0033795	-6.11	0.000		-.22370
> 54	fdferw1		.0140885	.0018966	7.43	0.000		.19772
> 85	medcow3		.0473905	.0205854	2.30	0.021		.05935
> 15	injselfr		.8319035	.1920646	4.33	0.000		.14952
> 82	cumdose1		.0590714	.0414445	1.43	0.154		.03553

```

> —
  crhrw2 <-
    depagw1 | .0038347 .0010459 3.67 0.000 .13504
> 44
    depagw2 | .0001211 .0000721 1.68 0.093 .00223
> 18
    illw1 | -.1648857 .1529507 -1.08 0.281 -.06522
> 03
    medcow1 | .0052387 .0010285 5.09 0.000 .01265
> 03
    crhrw1 | .0033233 .0011686 2.84 0.004 .00337
> 53
    illw2 | .0050593 .0011924 4.24 0.000 .00327
> 07
    medcow2 | .0049587 .0038586 1.29 0.199 .01650
> 75
    cumdose2 | -.0020548 .0016072 -1.28 0.201 -.00562
> 67
    anxagw2 | .0000907 .0000117 7.76 0.000 .00177
> 63
    crhrw2 | .0019004 .0005161 3.68 0.000 .00190
> 04
    anxagw1 | .0036535 .0003486 10.48 0.000 .15031
> 89
    fdferw1 | .0064955 .0010807 6.01 0.000 .27721
> 14
    injselfr | .6211401 .0768476 8.08 0.000 .33948
> 38
    cumdose1 | -.002745 .0023324 -1.18 0.239 -.00502
> 18
  -----
> —
  crhrw3 <-
    depagw1 | .0033819 .0009104 3.71 0.000 .11921
> 46
    depagw2 | .0003006 .0001056 2.85 0.004 .00554
> 65
    illw1 | .081786 .1034492 0.79 0.429 .03238
> 14
    medcow1 | .0055628 .0011198 4.97 0.000 .01344
> 58
    crhrw1 | .7276402 .0415164 17.53 0.000 .73974
> 62
    depagw3 | .0000449 5.93e-06 7.57 0.000 .00086
> 15
    illw2 | .0225376 .0065235 3.45 0.001 .01458
> 38
    medcow2 | .0046563 .003814 1.22 0.222 .01551
> 57

```

> 33	anxagw3		.000082	.0000338	2.43	0.015		.00163
> 94	cumdose2		-.0004084	.0017222	-0.24	0.813		-.00111
> 16	cumdose3		.0016535	.0012708	1.30	0.193		.00483
> 27	anxagw2		.0081461	.0017279	4.71	0.000		.15967
> 08	crhrw2		.0415109	.0086244	4.81	0.000		.04155
> 0	illw3		0	(no path)				
> 27	anxagw1		.0035488	.0003406	10.42	0.000		.14615
> 26	fdferw1		.005847	.0009458	6.18	0.000		.24977
> 43	medcow3		.0026713	.0008494	3.15	0.002		.01018
> 12	injselr		.7670634	.0855212	8.97	0.000		.41964
> 46	cumdose1		-.000625	.0037984	-0.16	0.869		-.00114
> —								
> 67	illw3 <- depagw1		-.0000983	.0004479	-0.22	0.826		-.00334
> 35	depagw2		.0036763	.0010032	3.66	0.000		.06549
> 25	illw1		.3541741	.1033631	3.43	0.001		.13538
> 75	medcow1		.0082598	.0042919	1.92	0.054		.0192
> 01	crhrw1		.4752574	.0431172	11.02	0.000		.46647
> 86	depagw3		.0009222	.0001219	7.57	0.000		.0170
> 37	illw2		-.0059445	.0015936	-3.73	0.000		-.00371
> 51	medcow2		.0437585	.0087149	5.02	0.000		.14077
> 48	anxagw3		.0016855	.0006935	2.43	0.015		.03239
> 72	cumdose2		.0340202	.0033935	10.03	0.000		.09002
> 0	cumdose3		0	(no path)				
> 97	anxagw2		.0094584	.0014339	6.60	0.000		.17898

> 66	crhrw2		.1309496	.0342504	3.82	0.000		.12654
> 82	crhrw3		.0045763	.0017308	2.64	0.008		.00441
> 78	illw3		.0024178	.0009549	2.53	0.011		.00241
> 54	anxagw1		.0019551	.0003096	6.31	0.000		.07773
> 49	fdferw1		.000011	.0002964	0.04	0.970		.00045
> 0	medcow3		0	(no path)				
> 72	injselfr		.0969895	.0606275	1.60	0.110		.05122
> 38	cumdose1		.0438164	.039818	1.10	0.271		.07746
> —								
> 35	whpsleep <- depagw1		.027061	.0071324	3.79	0.000		.03522
> 42	depagw2		.0765735	.0234489	3.27	0.001		.05217
> 44	illw1		2.208955	.8490485	2.60	0.009		.03229
> 41	medcow1		.6407019	.1257723	5.09	0.000		.05718
> 28	crhrw1		3.86613	.7045348	5.49	0.000		.14513
> 54	depagw3		.0155451	.0020542	7.57	0.000		.01101
> 47	illw2		.8426683	.1809365	4.66	0.000		.02013
> 31	medcow2		.7040057	.130409	5.40	0.000		.08662
> 85	anxagw3		.0284123	.0116901	2.43	0.015		.0208
> 03	cumdose2		-.0305334	.0274046	-1.11	0.265		-.00309
> 75	cumdose3		.0115626	.0088862	1.30	0.193		.00124
> 61	anxagw2		.1309748	.0168946	7.75	0.000		.09479
> 67	crhrw2		8.73026	.6878785	12.69	0.000		.32267
> 84	crhrw3		.0771404	.0291754	2.64	0.008		.00284
> 05	illw3		.3412057	.153477	2.22	0.026		.013

> 28	anxagw1		.038063	.0045473	8.37	0.000		.05788
> 36	fdferw1		.0748938	.0077492	9.66	0.000		.1181
> 97	medcow3		.0186796	.0059393	3.15	0.002		.00262
> 21	injselfr		11.04369	1.520552	7.26	0.000		.22309
> 57	cumdose1		-.0413462	.0486896	-0.85	0.396		-.00279
> —								
	whppa <-							
> 37	depagw1		.0277112	.0082672	3.35	0.001		.06056
> 02	depagw2		.0356455	.0129157	2.76	0.006		.04078
> 17	BSIdep		.2953345	.0992074	2.98	0.003		.05721
> 48	illw1		-.0674125	.5343702	-0.13	0.900		-.00165
> 46	BSIposymp		.2540703	.0375454	6.77	0.000		.39527
> 19	medcow1		.6543542	.3646984	1.79	0.073		.09806
> 81	crhrw1		.956635	.7000445	1.37	0.172		.06029
> 43	depagw3		.0055844	.0136747	0.41	0.683		.00664
> 06	illw2		2.701191	.7518552	3.59	0.000		.10837
> 05	medcow2		.0163628	.3781466	0.04	0.965		.00338
> 63	anxagw3		-.0974101	.0359334	-2.71	0.007		-.12022
> 41	cumdose2		2.196296	.1823518	12.04	0.000		.3732
> 36	cumdose3		.021327	.1667929	0.13	0.898		.00386
> 99	anxagw2		.0317461	.0230706	1.38	0.169		.03857
> 41	BSIanx		1.182491	.1293107	9.14	0.000		.22315
> 52	crhrw2		5.836093	.7768908	7.51	0.000		.36218
> 35	crhrw3		1.557801	.3064201	5.08	0.000		.09658
> 62	illw3		1.150227	.3537458	3.25	0.001		.07386

> 28	whpsleep	.2478953	.0381869	6.49	0.000	.41623
> 86	whppa	-.0627186	.0190031	-3.30	0.001	-.06271
> 28	anxagw1	.0321468	.0110687	2.90	0.004	.08208
> 0	whpel	0	(no path)			
> 07	fdferw1	.0633209	.0103881	6.10	0.000	.1677
> 58	medcow3	1.021374	.2350976	4.34	0.000	.24142
> 04	injselfr	5.162075	1.430288	3.61	0.000	.17509
> 06	cumdose1	-.4355592	.6881892	-0.63	0.527	-.04945
> —	anxagw1 <- fdferw1	0	(no path)			
> 0	injselfr	12.60667	2.552824	4.94	0.000	.16746
> 52						
> —	whpel <- depagw1	.0707392	.0203424	3.48	0.001	.07556
> 25	depagw2	.0814844	.0257375	3.17	0.002	.04556
> 27	BSIdep	.711561	.2390242	2.98	0.003	.0673
> 71	illw1	-2.363329	1.0881	-2.17	0.030	-.02835
> 45	BSIposymp	.0263062	.008942	2.94	0.003	.02000
> 29	medcow1	-.1186845	.0668565	-1.78	0.076	-.0086
> 93	crhrw1	3.597669	.6976221	5.16	0.000	.11083
> 29	depagw3	.0069551	.0331747	0.21	0.834	.00404
> 45	illw2	3.990079	1.264279	3.16	0.002	.07823
> 98	medcow2	2.067413	.2275084	9.09	0.000	.2087
> 58	anxagw3	-.0631877	.0491355	-1.29	0.198	-.0381
> 17	cumdose2	.1574288	.3253449	0.48	0.628	.01307

```

> 59      cumdose3 |  -.1880279   .3074453   -0.61   0.541               -.01664
> 87      anxagw2 |   .0237458   .0515285    0.46   0.645               .01410
> 42      BSIanx  |   2.849022   .3115534    9.14   0.000               .26278
> 06      crhrw2  |   8.374142   .8000148   10.47   0.000               .25400
> 32      crhrw3  |   3.721017   .7392715    5.03   0.000               .11275
> 69      illw3   |   2.754247   .8533098    3.23   0.001               .08644
> 81      whpsleep |    .37468    .0576402    6.50   0.000               .30748
> 15      whppa   |  -.1511104    .045785   -3.30   0.001              -.07385
> 58      anxagw1 |    .066737    .0262434    2.54   0.011               .08328
> 58      whpel   |  -.0627186    .0102726   -6.11   0.000              -.06271
> 86      fdferw1 |    .1553167    .0252238    6.16   0.000               .20105
> 41      medcow3 |    .599652    .2049763    2.93   0.003               .06927
> 69      injselfr |   8.569517   1.497803    5.72   0.000               .14206
> 42      cumdose1 |   .2499985    .1405672    1.78   0.075               .01387
> 24
-----
> —
>      fdferw1 <-
>      injselfr |               0   (no path)
> 0
-----
> —
>      medcow3 <-
>      depagw1  |  -.0000357    .002956   -0.01   0.990              -.00032
> 97      depagw2 |   .0294292    .0105816    2.78   0.005               .14243
> 77      illw1   |   .7071453    .1955407    3.62   0.000               .07343
> 75      medcow1 |   .5904598    .1188191    4.97   0.000               .3743
> 51      crhrw1  |   .3322027    .1441514    2.30   0.021               .08858
> 53      depagw3 |   .0168452    .002226    7.57   0.000               .08479
> 14

```

```

    illw2 | .7436812 .172403 4.31 0.000 .12622
> 46
    medcow2 | .0252346 .0197405 1.28 0.201 .02205
> 58
    anxagw3 | 0 (no path)
> 0
    cumdose2 | -.0176835 .0087484 -2.02 0.043 -.01271
> 36
    cumdose3 | .0014966 .0011502 1.30 0.193 .0011
> 47
    anxagw2 | .0398014 .0031231 12.74 0.000 .20463
> 04
    crhrw2 | .4171858 .0863364 4.83 0.000 .10953
> 15
    crhrw3 | .0835922 .0316156 2.64 0.008 .02192
> 59
    illw3 | .0441641 .0174419 2.53 0.011 .01199
> 87
    anxagw1 | .007182 .0014183 5.06 0.000 .07758
> 15
    fdferw1 | .0055701 .0009427 5.91 0.000 .06241
> 25
    medcow3 | .0024178 .0007688 3.15 0.002 .00241
> 78
    injselfr | .5409266 .1232026 4.39 0.000 .07762
> 07
    cumdose1 | -.0236959 .0163282 -1.45 0.147 -.01138
> 15

```

```

> —

```

Total effects

(Std. Err. adjusted for 337 clusters in i

```

> d)

```

```

> —

```

```

> f.

```

```

> —
Structural
    depagw1 <-
    anxagw1 | .4656653 .0620203 7.51 0.000 .5440
> 41
    fdferw1 | .4430163 .058159 7.62 0.000 .53686
> 86
    injselfr | 19.7228 2.939469 6.71 0.000 .30609

```

```

> 08
|-----|
> —
  depagw2 <-
    depagw1 | .1540606 .0468583 3.29 0.001 .29430
> 84
  depagw2 | .0103464 .0061625 1.68 0.093 .01034
> 64
    illw1 | 13.86692 4.592562 3.02 0.003 .29753
> 85
  medcow1 | .865163 .2079178 4.16 0.000 .11332
> 88
    crhrw1 | -1.307309 1.453958 -0.90 0.369 -.07202
> 62
    illw2 | .4323774 .101909 4.24 0.000 .01516
> 26
  medcow2 | .4237784 .3297672 1.29 0.199 .07652
> 78
  cumdose2 | -.1756048 .1373587 -1.28 0.201 -.02608
> 49
  anxagw2 | .6537728 .0861077 7.59 0.000 .69446
> 82
    crhrw2 | 2.199966 1.449722 1.52 0.129 .11933
> 82
  anxagw1 | .1438835 .0309927 4.64 0.000 .32112
> 93
  fdferw1 | .1330503 .0248483 5.35 0.000 .30801
> 75
  injselfr | 5.739769 1.16867 4.91 0.000 .17017
> 17
  cumdose1 | -.234596 .1894636 -1.24 0.216 -.02328
> 09
|-----|
> —
  BSIdp <-
    depagw1 | -.0015123 .0053859 -0.28 0.779 -.01706
> 19
  depagw2 | .0204556 .0049373 4.14 0.000 .12080
> 57
  BSIdp | .1076223 .036152 2.98 0.003 .10762
> 23
    illw1 | -.0623031 .1516225 -0.41 0.681 -.00789
> 49
  BSIPosymp | .0925853 .0099577 9.30 0.000 .74356
> 11
  medcow1 | .2224071 .0508619 4.37 0.000 .17205
> 44
    crhrw1 | .4132608 .0914802 4.52 0.000 .13446
> 55

```

> 62	depagw3		.0119843	.0048213	2.49	0.013		.07360
> 46	illw2		.1924387	.2278744	0.84	0.398		.03985
> 99	medcow2		.3043922	.1100683	2.77	0.006		.32462
> 17	anxagw3		-.0173124	.0066068	-2.62	0.009		-.11030
> 68	cumdose2		.014895	.0474828	0.31	0.754		.01306
> 79	cumdose3		-.0278104	.0466442	-0.60	0.551		-.02600
> 49	anxagw2		.0184981	.0066343	2.79	0.005		.11604
> 09	BSIanx		.4309094	.0471219	9.14	0.000		.41978
> 84	crhrw2		1.007175	.1119309	9.00	0.000		.32265
> 25	crhrw3		.4092537	.0714324	5.73	0.000		.13098
> 57	illw3		.435122	.1282066	3.39	0.001		.14424
> 87	whpsleep		.0566697	.008718	6.50	0.000		.49118
> 16	whppa		-.0228552	.0069249	-3.30	0.001		-.11798
> 91	anxagw1		.0053782	.0027622	1.95	0.052		.07088
> 03	whpel		-.0094861	.0015537	-6.11	0.000		-.10019
> 37	fdferw1		.0136529	.0025876	5.28	0.000		.18666
> 38	medcow3		.0611984	.0201452	3.04	0.002		.07467
> 01	injselfr		.8276773	.1449983	5.71	0.000		.14492
> 22	cumdose1		.0258707	.0215861	1.20	0.231		.01516
> —								
> 31	illw1 <- depagw1		.0011358	.0007679	1.48	0.139		.10112
> 06	illw1		-.0093806	.005375	-1.75	0.081		-.00938
> 41	medcow1		.0378865	.012586	3.01	0.003		.23129
> 76	crhrw1		.0279537	.0075264	3.71	0.000		.07177

> 51	anxagw1		.0005289	.0000704	7.51	0.000		.05501
> 53	fdferw1		.0006519	.0000762	8.55	0.000		.07033
> 47	injselw1		.0410528	.0161767	2.54	0.011		.05672
> —								
> 79	BSIposymp <- depagw1		.1306587	.034574	3.78	0.000		.18354
> 27	depagw2		.2339359	.0437146	5.35	0.000		.1720
> 84	BSIdep		1.214609	.4080059	2.98	0.003		.15123
> 84	illw1		.1431354	1.663109	0.09	0.931		.00225
> 37	BSIposymp		.0449037	.0152637	2.94	0.003		.04490
> 99	medcow1		1.151819	.299909	3.84	0.000		.11094
> 55	crhrw1		3.398165	1.101018	3.09	0.002		.13767
> 65	depagw3		.1352526	.054413	2.49	0.013		.10343
> 19	illw2		6.352737	1.622798	3.91	0.000		.16382
> 36	medcow2		1.675246	.404378	4.14	0.000		.22246
> 36	anxagw3		-.1953851	.0745631	-2.62	0.009		-.15500
> 09	cumdose2		.1647941	.5345244	0.31	0.758		.01800
> 81	cumdose3		-.3138635	.5264197	-0.60	0.551		-.03654
> 65	anxagw2		.2210845	.0759366	2.91	0.004		.17269
> 53	BSIanx		4.863178	.5318106	9.14	0.000		.58990
> 71	crhrw2		12.73973	1.408117	9.05	0.000		.50818
> 57	crhrw3		4.618776	.8061758	5.73	0.000		.18406
> 41	illw3		4.910721	1.44692	3.39	0.001		.20270
> 25	whpsleep		.6395655	.0983898	6.50	0.000		.69025
> 59	whppa		-.2579401	.0781533	-3.30	0.001		-.16579

> 26	anxagw1		.132244	.02994	4.42	0.000		.21704
> 44	whpel		-.1070585	.017535	-6.11	0.000		-.14079
> 19	fdferw1		.2142233	.0272888	7.85	0.000		.36469
> 69	medcow3		.6906758	.2273556	3.04	0.002		.10493
> 06	injselfr		11.76693	1.772981	6.64	0.000		.25654
> 44	cumdose1		.2875526	.2432606	1.18	0.237		.02098
> —								
> 28	medcow1 <- depagw1		-.006179	.0040687	-1.52	0.129		-.09011
> 66	illw1		-.2452743	.1405395	-1.75	0.081		-.04017
> 06	medcow1		-.0093806	.0031163	-3.01	0.003		-.00938
> 95	crhrw1		.7309062	.1967916	3.71	0.000		.30741
> 51	anxagw1		-.0028773	.0003832	-7.51	0.000		-.04902
> 33	fdferw1		.0011511	.0011109	1.04	0.300		.02034
> 68	injselfr		.3658162	.1185981	3.08	0.002		.08279
> —								
> 13	crhrw1 <- depagw1		.0048279	.0014526	3.32	0.001		.16740
> 37	illw1		-.3324277	.1904775	-1.75	0.081		-.12946
> 77	medcow1		-.0127138	.0042236	-3.01	0.003		-.03022
> 06	crhrw1		-.0093806	.0025257	-3.71	0.000		-.00938
> 32	anxagw1		.0022482	.0002994	7.51	0.000		.09107
> 04	fdferw1		.007409	.001432	5.17	0.000		.31132
> 35	injselfr		.7561919	.0917595	8.24	0.000		.40692
> —								
	depagw3 <-							

> 92	depagw1	.0528934	.0527419	1.00	0.316	.09715
> 93	depagw2	.869565	.1332632	6.53	0.000	.83612
> 43	illw1	13.83525	4.252667	3.25	0.001	.28544
> 96	medcow1	.8195785	.202272	4.05	0.000	.10322
> 56	crhrw1	-1.229902	2.1428	-0.57	0.566	-.0651
> 78	depagw3	.0024178	.0003195	7.57	0.000	.00241
> 08	illw2	1.333077	.361092	3.69	0.000	.04495
> 31	medcow2	.3676156	.294815	1.25	0.212	.06383
> 41	anxagw3	.0044191	.0018182	2.43	0.015	.00458
> 28	cumdose2	-.5823828	.2506707	-2.32	0.020	-.08318
> 05	cumdose3	.0890595	.0684447	1.30	0.193	.01356
> 37	anxagw2	.6189859	.0794296	7.79	0.000	.63223
> 45	crhrw2	8.999183	1.452329	6.20	0.000	.46939
> 18	crhrw3	4.974361	1.881364	2.64	0.008	.25921
> 01	illw3	2.628093	1.037926	2.53	0.011	.14185
> 09	anxagw1	.1005478	.0280741	3.58	0.000	.21578
> 68	fdferw1	.0851367	.0203319	4.19	0.000	.18951
> 36	medcow3	.1438771	.0457467	3.15	0.002	.02858
> 74	injselfr	5.864963	1.115509	5.26	0.000	.16719
> 94	cumdose1	-.7823033	.5025009	-1.56	0.120	-.07464
> 59	illw2 <- depagw1	.0011375	.0004736	2.40	0.016	.06196
> 06	depagw2	.0087877	.0029477	2.98	0.003	.25059
> 65	illw1	.2311909	.063399	3.65	0.000	.14145

> 03	medcow1		.0130216	.0033042	3.94	0.000		.04864
> 47	crhrw1		-.0690888	.0908122	-0.76	0.447		-.10854
> 75	illw2		.0053975	.0012722	4.24	0.000		.00539
> 42	medcow2		.0052902	.0041166	1.29	0.199		.0272
> 56	cumdose2		-.0021921	.0017147	-1.28	0.201		-.00928
> 35	anxagw2		.0081613	.0010888	7.50	0.000		.24721
> 88	crhrw2		.3465453	.0953256	3.64	0.000		.53605
> 49	anxagw1		.0017649	.0003216	5.49	0.000		.11232
> 07	fdferw1		.0010502	.0002462	4.27	0.000		.06933
> 13	injselfr		.0903452	.0317172	2.85	0.004		.07638
> 74	cumdose1		-.0029285	.0024872	-1.18	0.239		-.00828
> —								
> 91	medcow2 <- depagw1		-.0008242	.0036939	-0.22	0.823		-.00871
> 08	depagw2		.0279655	.014541	1.92	0.054		.15486
> 55	illw1		.3028619	.1214002	2.49	0.013		.03598
> 48	medcow1		.8122222	.1657057	4.90	0.000		.58916
> 63	crhrw1		.4823988	.1947663	2.48	0.013		.14717
> 04	illw2		1.033929	.2436915	4.24	0.000		.20078
> 66	medcow2		.0133666	.0104014	1.29	0.199		.01336
> 61	cumdose2		-.0055388	.0043325	-1.28	0.201		-.00455
> 83	anxagw2		.020621	.0026588	7.76	0.000		.12129
> 75	crhrw2		.3949473	.1075142	3.67	0.000		.11863
> 91	anxagw1		.0022331	.0009532	2.34	0.019		.02759
> 03	fdferw1		.004483	.0009152	4.90	0.000		.05747

```

      injselfr |      .4891375      .1279112      3.82      0.000              .08030
> 52      cumdose1 |     -.0073995      .0071544     -1.03      0.301             -.00406
> 63
-----
> —
      anxagw3 <-
      depagw1 |      .0172982      .0300847      0.57      0.565              .03063
> 11      depagw2 |      .3318443      .1171413      2.83      0.005              .30759
> 83      illw1 |      16.24038      4.062068      4.00      0.000              .32300
> 46      medcow1 |      1.033721      .246017      4.20      0.000              .1255
> 15      crhrw1 |      .0120875      1.093408      0.01      0.991              .00061
> 73      depagw3 |      .5484478      .072474      7.57      0.000              .52870
> 51      illw2 |      1.056974      .2379246      4.44      0.000              .03435
> 78      medcow2 |      .5222302      .4100289      1.27      0.203              .08741
> 62      anxagw3 |      .0024178      .0009948      2.43      0.015              .00241
> 78      cumdose2 |     -.4516926      .2023902     -2.23      0.026             -.06219
> 36      cumdose3 |      .0487267      .0374478      1.30      0.193              .00715
> 22      anxagw2 |      .8340288      .0977821      8.53      0.000              .82121
> 35      crhrw2 |      4.73753      .6118388      7.74      0.000              .23821
> 28      crhrw3 |      2.721597      1.029341      2.64      0.008              .13671
> 61      illw3 |      1.437896      .5678753      2.53      0.011              .0748
> 16      anxagw1 |      .1838185      .0272193      6.75      0.000              .38028
> 37      fdferw1 |      .0809526      .0169117      4.79      0.000              .17371
> 59      medcow3 |      .0787188      .0250292      3.15      0.002              .01507
> 58      injselfr |      6.656806      1.336472      4.98      0.000              .18293
> 99      cumdose1 |     -.605772      .367708     -1.65      0.099             -.05572
> 35
-----
> —

```

cumdose2 <-						
depagw1		.0011988	.0003646	3.29	0.001	.01541
> 69						
depagw2		.0078617	.0066155	1.19	0.235	.05292
> 55						
illw1		.1079017	.0357358	3.02	0.003	.01558
> 61						
medcow1		.006732	.0016179	4.16	0.000	.00593
> 66						
crhrw1		-.0101725	.0113136	-0.90	0.369	-.0037
> 73						
illw2		.0033644	.000793	4.24	0.000	.00079
> 43						
medcow2		.0032975	.002566	1.29	0.199	.00400
> 88						
cumdose2		-.0013664	.0010688	-1.28	0.201	-.00136
> 64						
anxagw2		.0050872	.00067	7.59	0.000	.03637
> 87						
crhrw2		.0171184	.0112806	1.52	0.129	.00625
> 14						
anxagw1		.0011196	.0002412	4.64	0.000	.01682
> 19						
fdferw1		.0010353	.0001934	5.35	0.000	.0161
> 35						
injselfr		.0446625	.0371938	1.20	0.230	.00891
> 42						
cumdose1		1.334106	.282104	4.73	0.000	.89128
> 49						
> —						
cumdose3 <-						
depagw1		.0008552	.0002601	3.29	0.001	.01031
> 75						
depagw2		.0056088	.0070283	0.80	0.425	.03541
> 96						
illw1		.0769799	.0254948	3.02	0.003	.01043
> 08						
medcow1		.0048028	.0011542	4.16	0.000	.0039
> 73						
crhrw1		-.0072573	.0080714	-0.90	0.369	-.0025
> 25						
illw2		.0024003	.0005657	4.24	0.000	.00053
> 16						
medcow2		.0023525	.0018306	1.29	0.199	.00268
> 28						
cumdose2		1.08921	.073904	14.74	0.000	1.0217
> 42						
anxagw2		.0036293	.000478	7.59	0.000	.02434

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> 59      crhrw2 |      .0122127      .0080479      1.52      0.129      .00418
> 36      anxagw1 |      .0007987      .0001721      4.64      0.000      .01125
> 78      fdferw1 |      .0007386      .0001379      5.35      0.000      .01079
> 81      injselfr |      .0318634      .0369141      0.86      0.388      .00596
> 57      cumdose1 |      1.407057      .3127401      4.50      0.000      .88179
> 48
+-----+
> —
      anxagw2 <-
      depagw1 |      .0110379      .0093595      1.18      0.238      .01985
> 05      depagw2 |      .0160157      .0095392      1.68      0.093      .01507
> 72      illw1 |      10.54114      3.880209      2.72      0.007      .21292
> 42      medcow1 |      .9214272      .1950628      4.72      0.000      .11362
> 61      crhrw1 |      .608158      .1966684      3.09      0.002      .0315
> 43      illw2 |      .6692938      .1577489      4.24      0.000      .02209
> 54      medcow2 |      .6559831      .5104594      1.29      0.199      .11151
> 87      cumdose2 |      -.2718255      .2126229      -1.28      0.201      -.03801
> 18      anxagw2 |      .0120002      .001547      7.76      0.000      .01200
> 02      crhrw2 |      .2514085      .0682731      3.68      0.000      .01283
> 86      anxagw1 |      .2522342      .0329152      7.66      0.000      .52996
> 54      fdferw1 |      .1265243      .013053      9.69      0.000      .27574
> 51      injselfr |      8.053511      1.483652      5.43      0.000      .22477
> 74      cumdose1 |      -.3631403      .2838336      -1.28      0.201      -.03392
> 57
+-----+
> —
      BSianx <-
      depagw1 |      .0022724      .0017734      1.28      0.200      .02631
> 67      depagw2 |      .0380601      .0065575      5.80      0.000      .23073
> 21

```

> 96	BSIdep		-.0156644	.0052619	-2.98	0.003		-.01607
> 43	illw1		-.1587847	.2783379	-0.57	0.568		-.02065
> 94	BSIposymp		-.0134757	.0019914	-6.77	0.000		-.1110
> 86	medcow1		.1326122	.0416647	3.18	0.001		.10530
> 57	crhrw1		.2693861	.1737459	1.55	0.121		.08997
> 47	depagw3		.0246267	.0104866	2.35	0.019		.15526
> 68	illw2		.732182	.1637119	4.47	0.000		.15565
> 63	medcow2		.2187663	.0708081	3.09	0.002		.23949
> 01	anxagw3		-.0402896	.0143755	-2.80	0.005		-.26350
> 58	cumdose2		.0344533	.1043479	0.33	0.741		.03102
> 55	cumdose3		-.0616217	.1011978	-0.61	0.543		-.05915
> 76	anxagw2		.0307419	.0140291	2.19	0.028		.19796
> 86	BSIanx		-.0627186	.0068586	-9.14	0.000		-.06271
> 97	crhrw2		1.67616	.2415001	6.94	0.000		.55120
> 36	crhrw3		.311696	.0566219	5.50	0.000		.10240
> 54	illw3		.9130773	.2026601	4.51	0.000		.31071
> 75	whpsleep		.0306999	.0079875	3.84	0.000		.27314
> 78	whppa		-.0497129	.0150625	-3.30	0.001		-.26342
> 77	anxagw1		.007081	.0019742	3.59	0.000		.09580
> 37	whpel		-.0206334	.0033795	-6.11	0.000		-.22370
> 54	fdferw1		.0140885	.0018966	7.43	0.000		.19772
> 85	medcow3		.0473905	.0205854	2.30	0.021		.05935
> 15	injselfr		.8319035	.1920646	4.33	0.000		.14952
> 82	cumdose1		.0590714	.0414445	1.43	0.154		.03553

```

> —
  crhrw2 <-
    depagw1 | .0038347 .0010459 3.67 0.000 .13504
> 44
    depagw2 | .0001211 .0000721 1.68 0.093 .00223
> 18
    illw1 | .0345392 .1159112 0.30 0.766 .01366
> 19
    medcow1 | .0052387 .0010285 5.09 0.000 .01265
> 03
    crhrw1 | .7333968 .0404914 18.11 0.000 .74488
> 23
    illw2 | .0050593 .0011924 4.24 0.000 .00327
> 07
    medcow2 | .0049587 .0038586 1.29 0.199 .01650
> 75
    cumdose2 | -.0020548 .0016072 -1.28 0.201 -.00562
> 67
    anxagw2 | .0076498 .0016514 4.63 0.000 .14980
> 07
    crhrw2 | .0019004 .0005161 3.68 0.000 .00190
> 04
    anxagw1 | .0036535 .0003486 10.48 0.000 .15031
> 89
    fdferw1 | .0064955 .0010807 6.01 0.000 .27721
> 14
    injselfr | .8190994 .0894642 9.16 0.000 .44767
> 83
    cumdose1 | -.002745 .0023324 -1.18 0.239 -.00502
> 18
  -----
> —
  crhrw3 <-
    depagw1 | .0033819 .0009104 3.71 0.000 .11921
> 46
    depagw2 | .0003006 .0001056 2.85 0.004 .00554
> 65
    illw1 | .0492597 .1126856 0.44 0.662 .01950
> 33
    medcow1 | .0055628 .0011198 4.97 0.000 .01344
> 58
    crhrw1 | .6387801 .0546108 11.70 0.000 .64940
> 77
    depagw3 | .0000449 5.93e-06 7.57 0.000 .00086
> 15
    illw2 | .0225376 .0065235 3.45 0.001 .01458
> 38
    medcow2 | .0046563 .003814 1.22 0.222 .01551
> 57

```

> 33	anxagw3	.000082	.0000338	2.43	0.015	.00163
> 94	cumdose2	-.0004084	.0017222	-0.24	0.813	-.00111
> 16	cumdose3	.0016535	.0012708	1.30	0.193	.00483
> 27	anxagw2	.0081461	.0017279	4.71	0.000	.15967
> 08	crhrw2	1.046202	.0398914	26.23	0.000	1.0472
> 41	illw3	.0487947	.0243334	2.01	0.045	.0505
> 27	anxagw1	.0035488	.0003406	10.42	0.000	.14615
> 26	fdferw1	.005847	.0009458	6.18	0.000	.24977
> 43	medcow3	.0026713	.0008494	3.15	0.002	.01018
> 78	injselfr	.831893	.0885539	9.39	0.000	.45510
> 46	cumdose1	-.000625	.0037984	-0.16	0.869	-.00114
> —						
> 67	illw3 <- depagw1	-.0000983	.0004479	-0.22	0.826	-.00334
> 35	depagw2	.0036763	.0010032	3.66	0.000	.06549
> 25	illw1	.3541741	.1033631	3.43	0.001	.13538
> 75	medcow1	.0082598	.0042919	1.92	0.054	.0192
> 18	crhrw1	-.1873827	.160421	-1.17	0.243	-.1839
> 86	depagw3	.0009222	.0001219	7.57	0.000	.0170
> 57	illw2	.3585789	.1285022	2.79	0.005	.22401
> 26	medcow2	-.0066901	.0173628	-0.39	0.700	-.02152
> 48	anxagw3	.0016855	.0006935	2.43	0.015	.03239
> 72	cumdose2	.0340202	.0033935	10.03	0.000	.09002
> 85	cumdose3	.0339694	.0261064	1.30	0.193	.09582
> 97	anxagw2	.0094584	.0014339	6.60	0.000	.17898

> 13	crhrw2		.8135563	.1735039	4.69	0.000		.78620
> 82	crhrw3		.0045763	.0017308	2.64	0.008		.00441
> 78	illw3		.0024178	.0009549	2.53	0.011		.00241
> 54	anxagw1		.0019551	.0003096	6.31	0.000		.07773
> 49	fdferw1		.000011	.0002964	0.04	0.970		.00045
> 93	medcow3		.0548782	.0174489	3.15	0.002		.2019
> 37	injselfr		.2599222	.0965757	2.69	0.007		.13728
> 38	cumdose1		.0438164	.039818	1.10	0.271		.07746
> —								
	whpsleep <-							
> 35	depagw1		.027061	.0071324	3.79	0.000		.03522
> 42	depagw2		.0765735	.0234489	3.27	0.001		.05217
> 44	illw1		2.208955	.8490485	2.60	0.009		.03229
> 41	medcow1		.6407019	.1257723	5.09	0.000		.05718
> 28	crhrw1		3.86613	.7045348	5.49	0.000		.14513
> 54	depagw3		.0155451	.0020542	7.57	0.000		.01101
> 84	illw2		6.309898	2.088215	3.02	0.003		.15076
> 31	medcow2		.7040057	.130409	5.40	0.000		.08662
> 85	anxagw3		.0284123	.0116901	2.43	0.015		.0208
> 03	cumdose2		-.0305334	.0274046	-1.11	0.265		-.00309
> 75	cumdose3		.0115626	.0088862	1.30	0.193		.00124
> 61	anxagw2		.1309748	.0168946	7.75	0.000		.09479
> 67	crhrw2		8.73026	.6878785	12.69	0.000		.32267
> 27	crhrw3		6.249461	1.237124	5.05	0.000		.23076
> 05	illw3		.3412057	.153477	2.22	0.026		.013

> 69	anxagw1		.0968213	.0454431	2.13	0.033		.14723
> 85	fdferw1		.1949108	.0426994	4.56	0.000		.30744
> 53	medcow3		.9250488	.3455576	2.68	0.007		.13022
> 21	injselfr		11.04369	1.520552	7.26	0.000		.22309
> 57	cumdose1		-.0413462	.0486896	-0.85	0.396		-.00279
> —								
	whppa <-							
> 37	depagw1		.0277112	.0082672	3.35	0.001		.06056
> 02	depagw2		.0356455	.0129157	2.76	0.006		.04078
> 17	BSIdep		.2953345	.0992074	2.98	0.003		.05721
> 48	illw1		-.0674125	.5343702	-0.13	0.900		-.00165
> 46	BSIposymp		.2540703	.0375454	6.77	0.000		.39527
> 19	medcow1		.6543542	.3646984	1.79	0.073		.09806
> 81	crhrw1		.956635	.7000445	1.37	0.172		.06029
> 43	depagw3		.0055844	.0136747	0.41	0.683		.00664
> 06	illw2		2.701191	.7518552	3.59	0.000		.10837
> 05	medcow2		.0163628	.3781466	0.04	0.965		.00338
> 63	anxagw3		-.0974101	.0359334	-2.71	0.007		-.12022
> 28	cumdose2		-.267815	2.048039	-0.13	0.896		-.04551
> 23	cumdose3		1.883292	1.823463	1.03	0.302		.34118
> 99	anxagw2		.0317461	.0230706	1.38	0.169		.03857
> 41	BSIanx		1.182491	.1293107	9.14	0.000		.22315
> 52	crhrw2		5.836093	.7768908	7.51	0.000		.36218
> 35	crhrw3		1.557801	.3064201	5.08	0.000		.09658
> 07	illw3		4.075451	.8443751	4.83	0.000		.26172

> 28	whpsleep		.2478953	.0381869	6.49	0.000		.41623
> 86	whppa		-.0627186	.0190031	-3.30	0.001		-.06271
> 28	anxagw1		.0321468	.0110687	2.90	0.004		.08208
> 24	whpel		.3890201	.0637171	6.11	0.000		.79594
> 97	fdferw1		.007657	.0229719	0.33	0.739		.02027
> 58	medcow3		1.021374	.2350976	4.34	0.000		.24142
> 27	injselfr		8.930577	1.415401	6.31	0.000		.30291
> 81	cumdose1		-.6383847	.2864923	-2.23	0.026		-.07247
> —								
> 57	anxagw1 <- fdferw1		.476768	.0513355	9.29	0.000		.49453
> 23	injselfr		29.80483	3.739912	7.97	0.000		.3959
> —								
> 25	whpel <- depagw1		.0707392	.0203424	3.48	0.001		.07556
> 27	depagw2		.0814844	.0257375	3.17	0.002		.04556
> 71	BSIdep		.711561	.2390242	2.98	0.003		.0673
> 45	illw1		-2.363329	1.0881	-2.17	0.030		-.02835
> 53	BSIposymp		.6121415	.0904596	6.77	0.000		.46546
> 06	medcow1		1.536769	.8784906	1.75	0.080		.11256
> 29	crhrw1		3.597669	.6976221	5.16	0.000		.11083
> 45	depagw3		.0069551	.0331747	0.21	0.834		.00404
> 98	illw2		3.990079	1.264279	3.16	0.002		.07823
> 53	medcow2		.0955975	.921097	0.10	0.917		.0096
> 15	anxagw3		-.2465734	.0845953	-2.91	0.004		-.14874
	cumdose2		.1574288	.3253449	0.48	0.628		.01307

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> 59      cumdose3 |  -.1880279   .3074453   -0.61   0.541               -.01664
> 87      anxagw2 |   .0237458   .0515285    0.46   0.645               .01410
> 42      BSIanx  |   2.849022   .3115534    9.14   0.000               .26278
> 06      crhrw2  |   8.374142   .8000148   10.47   0.000               .25400
> 32      crhrw3  |   3.721017   .7392715    5.03   0.000               .11275
> 69      illw3   |   2.754247   .8533098    3.23   0.001               .08644
> 81      whpsleep |   .5972638   .0920052    6.49   0.000               .4901
> 45      whppa   |  -.1511104   .045785    -3.30   0.001              -.07385
> 58      anxagw1 |   .066737   .0262434    2.54   0.011               .08328
> 58      whpel   |  -.0627186   .0102726   -6.11   0.000              -.06271
> 86      fdferw1 |   .1553167   .0252238    6.16   0.000               .20105
> 41      medcow3 |   2.074062   .5536353    3.75   0.000               .23961
> 34      injselfr |  14.27372    2.907965    4.91   0.000               .23662
> 77      cumdose1 |   .2499985   .1405672    1.78   0.075               .01387
> 24
-----
> —
>      fdferw1 <-
>      injselfr |   26.44194   3.988514    6.63   0.000               .33863
> 11
-----
> —
>      medcow3 <-
>      depagw1 |  -.0000357   .002956   -0.01   0.990              -.00032
> 97      depagw2 |   .0294292   .0105816    2.78   0.005               .14243
> 77      illw1   |   .7071453   .1955407    3.62   0.000               .07343
> 75      medcow1 |   .5904598   .1188191    4.97   0.000               .3743
> 51      crhrw1  |   .3322027   .1441514    2.30   0.021               .08858
> 53      depagw3 |   .0168452   .002226    7.57   0.000               .08479
> 14

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> 46	illw2		.7436812	.172403	4.31	0.000		.12622
> 22	medcow2		.7131125	.104707	6.81	0.000		.62328
> 34	anxagw3		.0307886	.0126679	2.43	0.015		.16076
> 36	cumdose2		-.0176835	.0087484	-2.02	0.043		-.01271
> 47	cumdose3		.0014966	.0011502	1.30	0.193		.0011
> 04	anxagw2		.0398014	.0031231	12.74	0.000		.20463
> 15	crhrw2		.4171858	.0863364	4.83	0.000		.10953
> 59	crhrw3		.0835922	.0316156	2.64	0.008		.02192
> 87	illw3		.0441641	.0174419	2.53	0.011		.01199
> 15	anxagw1		.007182	.0014183	5.06	0.000		.07758
> 25	fdferw1		.0055701	.0009427	5.91	0.000		.06241
> 78	medcow3		.0024178	.0007688	3.15	0.002		.00241
> 07	injselfr		.5409266	.1232026	4.39	0.000		.07762
> 15	cumdose1		-.0236959	.0163282	-1.45	0.147		-.01138
> —								