

```
3 . title "Female PTSD model set 1"
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4 .
5 . regress PTSDw1 cumdosel injselfr fdferw1 goferw1 injothr healthef ///
> woman crhtw1 if gender==2, vce(cluster id)
```

Linear regression	Number of obs =	362
	F(8, 361) =	3.66
	Prob > F =	0.0004
	R-squared =	0.1000
	Root MSE =	31.913

(Std. Err. adjusted for 362 clusters in id)

PTSDw1	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]	
cumdose1	12.45539	4.949922	2.52	0.012	2.721084	22.18969
injselfr	6.649535	4.492536	1.48	0.140	-2.185293	15.48436
fdferw1	.2499567	.072792	3.43	0.001	.1068071	.3931062
goferw1	-.1324596	.0771075	-1.72	0.087	-.2840959	.0191767
injothr	-3.806116	5.160595	-0.74	0.461	-13.95472	6.34249
healthef	.0422295	.0692399	0.61	0.542	-.0939348	.1783938
woman	-.0234387	.0786745	-0.30	0.766	-.1781566	.1312793
crhtw1	-.5906547	1.912303	-0.31	0.758	-4.351308	3.169999
_cons	5.616458	5.039679	1.11	0.266	-4.294358	15.52727

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6 . eststo PTSDwavelf
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8 . regress PTSDw2 cumdose2 injselfr fdferw1 goferw1 injothr healthef ///  
> woman crhtw1 crhtw2 if gender==2, vce(cluster id)
```

Linear regression

Number of obs = 362
F(9, 361) = 3.27
Prob > F = 0.0008
R-squared = 0.0531
Root MSE = 8.1486

(Std. Err. adjusted for 362 clusters in id)

PTSDw2	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]	
cumdose2	.4203283	.1918823	2.19	0.029	.0429807	.7976759
injselfr	-.451494	1.408818	-0.32	0.749	-3.222014	2.319026
fdferw1	.032874	.0355397	0.92	0.356	-.0370169	.1027648
goferw1	-.0267401	.0391623	-0.68	0.495	-.1037549	.0502748
injothr	2.264203	1.094003	2.07	0.039	.1127849	4.415622
healthef	.0291624	.0098886	2.95	0.003	.0097159	.0486089
woman	.0122656	.0180713	0.68	0.498	-.0232726	.0478039
crhtw1	.4326842	.553304	0.78	0.435	-.6554196	1.520788
crhtw2	-.1472218	.6196786	-0.24	0.812	-1.365855	1.071411
_cons	-1.751567	1.312371	-1.33	0.183	-4.33242	.8292854

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9 . eststo PTSDwave2f

10 .

11 . regress MiPTSD cumdose3 injselfr fdferw1 goferw1 injothr healthef ///
> woman crhtw1 crhtw2 crhtw3 if gender==2, vce(cluster id)

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Linear regression                                Number of obs =      362
                                                F( 10,   361) =      9.36
                                                Prob > F       =      0.0000
                                                R-squared      =      0.2281
                                                Root MSE      =     10.734

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(Std. Err. adjusted for 362 clusters in id)

MiPTSD	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]	
cumdose3	.2722351	.5222604	0.52	0.603	-.7548197	1.29929
injselfr	4.03679	1.563304	2.58	0.010	.9624637	7.111116
fdferw1	.065294	.0275992	2.37	0.019	.0110186	.1195695
goferw1	-.0231637	.0305715	-0.76	0.449	-.0832842	.0369569
injothr	1.352724	1.903614	0.71	0.478	-2.390842	5.09629
healthef	.0770909	.0226322	3.41	0.001	.0325833	.1215985
woman	-.0254135	.0269797	-0.94	0.347	-.0784706	.0276436
crhtw1	-4.012422	.9683655	-4.14	0.000	-5.916768	-2.108076
crhtw2	3.552389	2.319281	1.53	0.126	-1.00861	8.113388
crhtw3	.69108	2.069107	0.33	0.739	-3.377937	4.760097
_cons	39.64146	2.103862	18.84	0.000	35.5041	43.77883

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12 . eststo MiPTSDwave3f

13 .

14 .

15 .

16 . estout PTSDwavelf PTSDwave2f MiPTSDwave3f, cells(b(star fmt(3))) ///
> se(par fmt(3)) t(par fmt(2)) p(par fmt(3))) ///
> stats(r2 r2_a bic N) starlevels(# 0.10 * 0.05 ** 0.01 *** 0.001 **** 0.00
> 01) ///
> title("Female PTSD regression analysis set 1" ///
> "with cluster robust standard errors" ) legend

```

Female PTSD regression analysis set 1 with cluster robust standard errors

	PTSDwave1f b/se/t/p	PTSDwave2f b/se/t/p	MiPTSDwave3f b/se/t/p
cumdose1	12.455* (4.950) (2.52) (0.012)		
injselfr	6.650 (4.493) (1.48) (0.140)	-0.451 (1.409) (-0.32) (0.749)	4.037* (1.563) (2.58) (0.010)
fdferw1	0.250*** (0.073) (3.43) (0.001)	0.033 (0.036) (0.92) (0.356)	0.065* (0.028) (2.37) (0.019)
goferw1	-0.132# (0.077) (-1.72) (0.087)	-0.027 (0.039) (-0.68) (0.495)	-0.023 (0.031) (-0.76) (0.449)
injothr	-3.806 (5.161) (-0.74) (0.461)	2.264* (1.094) (2.07) (0.039)	1.353 (1.904) (0.71) (0.478)
healthef	0.042 (0.069) (0.61) (0.542)	0.029** (0.010) (2.95) (0.003)	0.077*** (0.023) (3.41) (0.001)
woman	-0.023 (0.079) (-0.30) (0.766)	0.012 (0.018) (0.68) (0.498)	-0.025 (0.027) (-0.94) (0.347)
crhtw1	-0.591 (1.912) (-0.31) (0.758)	0.433 (0.553) (0.78) (0.435)	-4.012**** (0.968) (-4.14) (0.000)
cumdose2		0.420* (0.192) (2.19) (0.029)	
crhtw2		-0.147 (0.620) (-0.24) (0.812)	3.552 (2.319) (1.53) (0.126)
cumdose3			0.272 (0.522) (0.52) (0.603)

r2	0.100	0.053	0.228
r2_a	0.080	0.029	0.206
bic	3578.455	2594.925	2799.284
N	362.000	362.000	362.000

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17 .
18 . title "Female PTSD model set 2"
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19 .
20 . regress MiPTSD cumdose1 injselfr fdferw1 goferw1 injothr healthef ///
>     woman crhtw1 if gender==2, vce(cluster id)

```

Linear regression

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Number of obs =      362
F(   8,   361) =    11.13
Prob > F       =    0.0000
R-squared      =    0.2101
Root MSE      =    10.828

```

(Std. Err. adjusted for 362 clusters in id)

MiPTSD	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]	
cumdose1	2.944881	1.35381	2.18	0.030	.2825361	5.607226
injselfr	5.507291	1.588811	3.47	0.001	2.382804	8.631779
fdferw1	.0704175	.027756	2.54	0.012	.0158337	.1250012
goferw1	-.0258756	.0304101	-0.85	0.395	-.0856788	.0339276
injothr	2.616343	1.91557	1.37	0.173	-1.150735	6.38342
healthef	.0950178	.0239927	3.96	0.000	.0478347	.1422009
woman	-.0066442	.0273885	-0.24	0.808	-.0605053	.0472168
crhtw1	-2.031846	.7086662	-2.87	0.004	-3.425478	-.6382132
_cons	34.80656	1.843515	18.88	0.000	31.18118	38.43194

```

21 . eststo MiPTSDwavelf
22 .
23 . regress MiPTSD cumdose2 injselfr fdferw1 goferw1 injothr healthef ///
>     woman crhtw1 crhtw2 if gender==2, vce(cluster id)

```

Linear regression

```

Number of obs =      362
F(   9,   361) =    10.22
Prob > F       =    0.0000
R-squared      =    0.2292
Root MSE      =    10.711

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(Std. Err. adjusted for 362 clusters in id)

MiPTSD	Robust					
	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
cumdose2	.4660976	.6264163	0.74	0.457	-.7657859	1.697981
injselfr	4.091384	1.568473	2.61	0.009	1.006892	7.175877
fdferw1	.0656592	.0274735	2.39	0.017	.011631	.1196874
goferw1	-.0238586	.030318	-0.79	0.432	-.0834808	.0357635
injothr	1.448933	1.864944	0.78	0.438	-2.218586	5.116451
healthef	.0778882	.0227057	3.43	0.001	.0332362	.1225402
woman	-.0242043	.0268647	-0.90	0.368	-.0770352	.0286266
crhtw1	-4.069685	.9334801	-4.36	0.000	-5.905427	-2.233943
crhtw2	4.174644	1.063426	3.93	0.000	2.083355	6.265932
_cons	39.32613	2.00585	19.61	0.000	35.38152	43.27075

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24 . eststo MiPTSDwave2f
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25 .
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```
26 . regress MiPTSD cumdose3 injselfr fdferw1 goferw1 injothr healthef ///  
> woman crhtw1 crhtw2 crhtw3 if gender==2, vce(cluster id)
```

Linear regression

Number of obs = 362
F(10, 361) = 9.36
Prob > F = 0.0000
R-squared = 0.2281
Root MSE = 10.734

(Std. Err. adjusted for 362 clusters in id)

MiPTSD	Robust					
	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
cumdose3	.2722351	.5222604	0.52	0.603	-.7548197	1.29929
injselfr	4.03679	1.563304	2.58	0.010	.9624637	7.111116
fdferw1	.065294	.0275992	2.37	0.019	.0110186	.1195695
goferw1	-.0231637	.0305715	-0.76	0.449	-.0832842	.0369569
injothr	1.352724	1.903614	0.71	0.478	-2.390842	5.09629
healthef	.0770909	.0226322	3.41	0.001	.0325833	.1215985
woman	-.0254135	.0269797	-0.94	0.347	-.0784706	.0276436
crhtw1	-4.012422	.9683655	-4.14	0.000	-5.916768	-2.108076
crhtw2	3.552389	2.319281	1.53	0.126	-1.00861	8.113388
crhtw3	.69108	2.069107	0.33	0.739	-3.377937	4.760097
_cons	39.64146	2.103862	18.84	0.000	35.5041	43.77883

```

27 . eststo MiPTSDwave3f

28 .
29 .
30 . estout MiPTSDwavelf MiPTSDwave2f MiPTSDwave3f, ///
    > cells(b(star fmt(3)) se(par fmt(3)) t(par fmt(2)) p(par fmt(3))) ///
    > stats(r2 r2_a bic N) starlevels(# 0.10 * 0.05 ** 0.01 *** 0.001 **** 0.00
    > 01) ///
    > title("Female PTSD regression analysis set 1" ///
    > "with cluster robust standard errors" ) legend

```

Female PTSD regression analysis set 1 with cluster robust standard errors

	MiPTSDwavelf b/se/t/p	MiPTSDwave2f b/se/t/p	MiPTSDwave3f b/se/t/p
cumdose1	2.945* (1.354) (2.18) (0.030)		
injselfr	5.507*** (1.589) (3.47) (0.001)	4.091** (1.568) (2.61) (0.009)	4.037* (1.563) (2.58) (0.010)
fdferw1	0.070* (0.028) (2.54) (0.012)	0.066* (0.027) (2.39) (0.017)	0.065* (0.028) (2.37) (0.019)
goferw1	-0.026 (0.030) (-0.85) (0.395)	-0.024 (0.030) (-0.79) (0.432)	-0.023 (0.031) (-0.76) (0.449)
injothr	2.616 (1.916) (1.37) (0.173)	1.449 (1.865) (0.78) (0.438)	1.353 (1.904) (0.71) (0.478)
healthef	0.095**** (0.024) (3.96) (0.000)	0.078*** (0.023) (3.43) (0.001)	0.077*** (0.023) (3.41) (0.001)
woman	-0.007 (0.027) (-0.24) (0.808)	-0.024 (0.027) (-0.90) (0.368)	-0.025 (0.027) (-0.94) (0.347)
crhtw1	-2.032** (0.709) (-2.87) (0.004)	-4.070**** (0.933) (-4.36) (0.000)	-4.012**** (0.968) (-4.14) (0.000)
cumdose2		0.466	

		(0.626)	
		(0.74)	
		(0.457)	
crhtw2		4.175***	3.552
		(1.063)	(2.319)
		(3.93)	(1.53)
		(0.000)	(0.126)
cumdose3			0.272
			(0.522)
			(0.52)
			(0.603)
crhtw3			0.691
			(2.069)
			(0.33)
			(0.739)
_cons	34.807****	39.326****	39.641****
	(1.844)	(2.006)	(2.104)
	(18.88)	(19.61)	(18.84)
	(0.000)	(0.000)	(0.000)
r2	0.210	0.229	0.228
r2_a	0.192	0.209	0.206
bic	2795.864	2792.906	2799.284
N	362.000	362.000	362.000

p<0.10, * p<0.05, ** p<0.01, *** p<0.001, **** p<0.0001