

Supplementary

(1)	
DV1	Freq (Percent)
1	1,176*** (24.46)
2	247*** (5.137)
3	3,226*** (67.10)
4	159*** (3.307)
Total	4808

(1)	
DV2	Freq (Percent)
1	303*** (6.004)
2	361*** (7.153)
3	272*** (5.389)
4	1,365*** (27.05)
5	2,746*** (54.41)
Total	5047

Supplementary

(1)	
DV3	Freq (Percent)
1	3,375*** (66.95)
2	1,083*** (21.48)
3	211*** (4.186)
4	240*** (4.761)
5	132*** (2.619)
Total	5041

(1)	
DV4	Freq (Percent)
1	3,045*** (60.43)
2	1,253*** (24.87)
3	279*** (5.537)
4	325*** (6.450)
5	137*** (2.719)
Total	5039

Supplementary

(1)	
DV5	Freq (Percent)
1	3,644*** (72.36)
2	913*** (18.13)
3	171*** (3.396)
4	172*** (3.415)
5	136*** (2.701)
Total	5036

(1)	
TREATMEN T	Freq (Percent)
0	2,544*** (50.21)
1	2,523*** (49.79)
Total	5067

Supplementary

(1)	
RACE	Freq (Percent)
1	62*** (1.264)
2	729*** (14.86)
3	146*** (2.975)
4	5*** (0.102)
5	27*** (0.550)
6	124*** (2.527)
7	3,716*** (75.73)
8	98*** (1.997)
Total	4907

(1)	
GENDER	Freq (Percent)
1	1,666*** (34.08)
2	3,137*** (64.18)
3	11*** (0.225)
4	6*** (0.123)
5	11*** (0.225)
6	57*** (1.166)
Total	4888

Supplementary

(1)	
AGE	Freq (Percent)
1	69*** (1.407)
2	348*** (7.095)
3	832*** (16.96)
4	975*** (19.88)
5	1,066*** (21.73)
6	1,615*** (32.93)
Total	4905

(1)	
POLITICAL	Freq (Percent)
1	560*** (11.58)
2	751*** (15.53)
3	1,524*** (31.51)
4	1,201*** (24.83)
5	801*** (16.56)
Total	4837

(1)

Supplementary

EDUCATION	Freq (Percent)
1	27*** (0.550)
2	385*** (7.838)
3	888*** (18.08)
4	669*** (13.62)
5	1,501*** (30.56)
6	1,442*** (29.36)
Total	4912

MARRIED	Freq (Percent)
1	3,039*** (62.08)
2	86*** (1.757)
3	612*** (12.50)
4	325*** (6.639)
5	678*** (13.85)
6	155*** (3.166)
Total	4895

Supplementary

(1)	
EMPLOYED	Freq (Percent)
1	2,302*** (46.92)
2	387*** (7.888)
3	16*** (0.326)
4	91*** (1.855)
5	1,588*** (32.37)
6	173*** (3.526)
7	223*** (4.545)
8	47*** (0.958)
9	79*** (1.610)
Total	4906

(1)	
CRIME VICTIM	Freq (Percent)
0	4,598*** (93.91)
1	298*** (6.087)
Total	4896

Supplementary

(1)	
INCOME	Freq (Percent)
1	86*** (1.761)
2	127*** (2.601)
3	206*** (4.219)
4	291*** (5.959)
5	315*** (6.451)
6	351*** (7.188)
7	338*** (6.922)
8	354*** (7.250)
9	469*** (9.605)
10	512*** (10.49)
11	474*** (9.707)
12	334*** (6.840)
13	166*** (3.400)
14	117*** (2.396)
15	60*** (1.229)
16	47*** (0.963)
17	636*** (13.02)
Total	4883

Supplementary

(1)	
DRUG USE	Freq (Percent)
0	4,484*** (91.38)
1	423*** (8.620)
Total	4907
(1)	
OD WITNESS	Freq (Percent)
0	3,339*** (67.95)
1	1,575*** (32.05)
Total	4914

Supplementary

```
mlogit dv2 i.addicttreat
```

```
Iteration 0:  Log likelihood = -6055.2033
```

```
Iteration 1:  Log likelihood =  -6053.918
```

```
Iteration 2:  Log likelihood = -6053.9178
```

```
Multinomial logistic regression
```

```
Number of obs =  5,047
```

```
LR chi2(4)      =    2.57
```

```
Prob > chi2     = 0.6319
```

```
Log likelihood = -6053.9178
```

```
Pseudo R2      = 0.0002
```

	dv2	Coefficient	Std. err.	z	P> z	[95% conf. interval]
-----+-----						
1						
	1.addicttreat	-.1356367	.121243	-1.12	0.263	-.3732686 .1019951
	_cons	-2.137857	.0835878	-25.58	0.000	-2.301686 -1.974028
-----+-----						
2						
	1.addicttreat	-.0066868	.111973	-0.06	0.952	-.2261499 .2127763
	_cons	-2.025646	.0795205	-25.47	0.000	-2.181503 -1.869789
-----+-----						
3						
	1.addicttreat	.0061062	.1271453	0.05	0.962	-.243094 .2553064
	_cons	-2.315192	.0905517	-25.57	0.000	-2.49267 -2.137714
-----+-----						
4						
	1.addicttreat	-.083399	.0662564	-1.26	0.208	-.2132592 .0464612
	_cons	-.6576748	.0464693	-14.15	0.000	-.7487529 -.5665966
-----+-----						
5		(base outcome)				

```
. margins addicttreat
```

Supplementary

Adjusted predictions

Number of obs = 5,047

Model VCE: OIM

```
1. _predict: Pr(dv2==1), predict(pr outcome(1))
2. _predict: Pr(dv2==2), predict(pr outcome(2))
3. _predict: Pr(dv2==3), predict(pr outcome(3))
4. _predict: Pr(dv2==4), predict(pr outcome(4))
5. _predict: Pr(dv2==5), predict(pr outcome(5))
```

		Delta-method					
		Margin	std. err.	z	P> z	[95% conf. interval]	
_predict#addicttreat							
1	0	.0631662	.0048334	13.07	0.000	.0536929	.0726396
1	1	.0568815	.0046194	12.31	0.000	.0478276	.0659354
2	0	.0706672	.0050919	13.88	0.000	.0606873	.0806471
2	1	.0723946	.0051684	14.01	0.000	.0622648	.0825244
3	0	.0529017	.0044475	11.89	0.000	.0441848	.0616186
3	1	.0548926	.0045427	12.08	0.000	.0459891	.0637961
4	0	.2775365	.0088971	31.19	0.000	.2600984	.2949746
4	1	.2633254	.0087842	29.98	0.000	.2461087	.2805421
5	0	.5357284	.0099093	54.06	0.000	.5163066	.5551501
5	1	.5525059	.009917	55.71	0.000	.533069	.5719429

```
. margins, dydx( addicttreat)
```

Conditional marginal effects

Number of obs = 5,047

Model VCE: OIM

dy/dx wrt: 1.addicttreat

Supplementary

```
1._predict: Pr(dv2==1), predict(pr outcome(1))
2._predict: Pr(dv2==2), predict(pr outcome(2))
3._predict: Pr(dv2==3), predict(pr outcome(3))
4._predict: Pr(dv2==4), predict(pr outcome(4))
5._predict: Pr(dv2==5), predict(pr outcome(5))
```

		Delta-method				
		dy/dx	std. err.	z	P> z	[95% conf. interval]

0.addicttreat		(base outcome)				

1.addicttreat						
_predict						
1		-.0062847	.0066859	-0.94	0.347	-.0193888 .0068194
2		.0017274	.0072553	0.24	0.812	-.0124927 .0159475
3		.0019909	.0063574	0.31	0.754	-.0104693 .0144511
4		-.0142111	.0125028	-1.14	0.256	-.0387163 .010294
5		.0167776	.0140193	1.20	0.231	-.0106997 .0442548

Note: dy/dx for factor levels is the discrete change from the base level.

```
. mlogit dv3 i.addicttreat
```

```
Iteration 0: Log likelihood = -4900.753
Iteration 1: Log likelihood = -4898.7566
Iteration 2: Log likelihood = -4898.7523
Iteration 3: Log likelihood = -4898.7523
```

Multinomial logistic regression

Number of obs = 5,041

LR chi2(4) = 4.00

Prob > chi2 = 0.4058

Log likelihood = -4898.7523

Pseudo R2 = 0.0004

Supplementary

	dv3	Coefficient	Std. err.	z	P> z	[95% conf. interval]
-----+-----						
1		(base outcome)				
-----+-----						
2						
1.addicttreat		.0517246	.069852	0.74	0.459	-.0851828 .188632
_cons		-1.162451	.0494884	-23.49	0.000	-1.259446 -1.065455
-----+-----						
3						
1.addicttreat		.154789	.1421797	1.09	0.276	-.123878 .433456
_cons		-2.851465	.1033656	-27.59	0.000	-3.054058 -2.648872
-----+-----						
4						
1.addicttreat		-.0519716	.1337203	-0.39	0.698	-.3140587 .2101154
_cons		-2.618271	.0926468	-28.26	0.000	-2.799856 -2.436687
-----+-----						
5						
1.addicttreat		.2750321	.1787187	1.54	0.124	-.0752501 .6253143
_cons		-3.386142	.1335096	-25.36	0.000	-3.647816 -3.124468

. margins addicttreat

Adjusted predictions

Number of obs = 5,041

Model VCE: OIM

```
1._predict: Pr(dv3==1), predict(pr outcome(1))
2._predict: Pr(dv3==2), predict(pr outcome(2))
3._predict: Pr(dv3==3), predict(pr outcome(3))
4._predict: Pr(dv3==4), predict(pr outcome(4))
5._predict: Pr(dv3==5), predict(pr outcome(5))
```

Supplementary

		Delta-method				
		Margin	std. err.	z	P> z	[95% conf. interval]
-----+-----						
_predict#addicttreat						
1	0	.6769352	.0092937	72.84	0.000	.65872 .6951505
1	1	.6620167	.0094435	70.10	0.000	.6435079 .6805256
2	0	.2116904	.0081183	26.08	0.000	.1957787 .227602
2	1	.2180151	.0082431	26.45	0.000	.2018589 .2341714
3	0	.0390995	.0038521	10.15	0.000	.0315496 .0466494
3	1	.0446393	.0041228	10.83	0.000	.0365588 .0527198
4	0	.0493681	.0043052	11.47	0.000	.04093 .0578062
4	1	.045835	.004175	10.98	0.000	.0376521 .0540179
5	0	.0229068	.0029732	7.70	0.000	.0170795 .0287341
5	1	.0294938	.0033776	8.73	0.000	.0228738 .0361139

. margins, dydx(addicttreat)

Conditional marginal effects

Number of obs = 5,041

Model VCE: OIM

dy/dx wrt: 1.addicttreat

```
1._predict: Pr(dv3==1), predict(pr outcome(1))
2._predict: Pr(dv3==2), predict(pr outcome(2))
3._predict: Pr(dv3==3), predict(pr outcome(3))
4._predict: Pr(dv3==4), predict(pr outcome(4))
5._predict: Pr(dv3==5), predict(pr outcome(5))
```

		Delta-method				
		dy/dx	std. err.	z	P> z	[95% conf. interval]
-----+-----						
0.addicttreat	(base outcome)					

Supplementary

```
-----+-----
1.addicttreat |
    _predict |
      1 | -.0149185   .0132496   -1.13   0.260   -.0408872   .0110502
      2 |  .0063248   .0115696    0.55   0.585   -.0163513   .0290009
      3 |  .0055398   .0056423    0.98   0.326   -.005519    .0165985
      4 | -.0035331   .0059972   -0.59   0.556   -.0152873   .0082211
      5 |  .006587    .0044998    1.46   0.143   -.0022324   .0154065
-----+-----
```

Note: dy/dx for factor levels is the discrete change from the base level.

```
. mlogit dv4 i.addicttreat
```

Iteration 0: Log likelihood = -5469.6546

Iteration 1: Log likelihood = -5468.915

Iteration 2: Log likelihood = -5468.9148

Multinomial logistic regression

Number of obs = 5,039

LR chi2(4) = 1.48

Prob > chi2 = 0.8302

Log likelihood = -5468.9148

Pseudo R2 = 0.0001

```
-----+-----
      dv4 | Coefficient   Std. err.      z    P>|z|      [95% conf. interval]
-----+-----
1          | (base outcome)
-----+-----
2          |
1.addicttreat |  .057644   .0671367    0.86   0.391   -.0739416   .1892296
    _cons | -.916942   .0477463  -19.20   0.000   -1.010523   -.823361
-----+-----
3          |
1.addicttreat | -.075523   .1252272   -0.60   0.546   -.3209637   .1699177
    _cons | -2.35333   .0866046  -27.17   0.000   -2.523072   -2.183588
-----+-----
```

Supplementary

```
-----+-----
4      |
1.addicttreat | -.0130372 .1167233 -0.11 0.911 -.2418108 .2157363
      _cons | -2.230991 .0819246 -27.23 0.000 -2.391561 -2.070422
-----+-----
5      |
1.addicttreat | -.0552907 .1747849 -0.32 0.752 -.3978627 .2872814
      _cons | -3.074257 .1213901 -25.33 0.000 -3.312177 -2.836337
-----+-----
```

```
. margins addicttreat
```

Adjusted predictions

Number of obs = 5,039

Model VCE: OIM

```
1._predict: Pr(dv4==1), predict(pr outcome(1))
2._predict: Pr(dv4==2), predict(pr outcome(2))
3._predict: Pr(dv4==3), predict(pr outcome(3))
4._predict: Pr(dv4==4), predict(pr outcome(4))
5._predict: Pr(dv4==5), predict(pr outcome(5))
```

```
-----+-----
      |              Delta-method
      |      Margin   std. err.      z    P>|z|      [95% conf. interval]
-----+-----
_predict#addicttreat |
      1 0 |      .6066351   .009708   62.49   0.000   .5876077   .6256624
      1 1 |      .6019146   .0097764   61.57   0.000   .5827533   .621076
      2 0 |      .242496   .0085175   28.47   0.000   .225802   .2591901
      2 1 |      .2548863   .0087038   29.28   0.000   .2378272   .2719454
      3 0 |      .0576619   .0046325   12.45   0.000   .0485824   .0667415
      3 1 |      .0530515   .0044765   11.85   0.000   .0442778   .0618252
      4 0 |      .0651659   .0049051   13.29   0.000   .0555521   .0747796
      4 1 |      .0638213   .0048819   13.07   0.000   .054253   .0733896
```


Supplementary

5 0		.0280411	.0032809	8.55	0.000	.0216107	.0344715
5 1		.0263263	.0031976	8.23	0.000	.0200591	.0325935

```
. margins, dydx( addicttreat)
```

Conditional marginal effects

Number of obs = 5,039

Model VCE: OIM

dy/dx wrt: 1.addicttreat

```
1._predict: Pr(dv4==1), predict(pr outcome(1))
2._predict: Pr(dv4==2), predict(pr outcome(2))
3._predict: Pr(dv4==3), predict(pr outcome(3))
4._predict: Pr(dv4==4), predict(pr outcome(4))
5._predict: Pr(dv4==5), predict(pr outcome(5))
```

```
-----
              |              Delta-method
              |              dy/dx   std. err.      z    P>|z|      [95% conf. interval]
-----+-----
0.addicttreat | (base outcome)
-----+-----
1.addicttreat |
    _predict |
      1 |   -.0047204   .0137776   -0.34   0.732   -.0317241   .0222832
      2 |    .0123903   .012178    1.02   0.309   -.0114782   .0362587
      3 |   -.0046105   .006442   -0.72   0.474   -.0172365   .0080155
      4 |   -.0013446   .0069204   -0.19   0.846   -.0149084   .0122192
      5 |   -.0017148   .0045814   -0.37   0.708   -.0106941   .0072645
-----
```

Note: dy/dx for factor levels is the discrete change from the base level.

```
. mlogit dv5 i.addicttreat
```

Supplementary

```
Iteration 0:  Log likelihood = -4388.4688
Iteration 1:  Log likelihood = -4387.1519
Iteration 2:  Log likelihood =   -4387.15
Iteration 3:  Log likelihood =   -4387.15
```

Multinomial logistic regression

Number of obs = 5,036

LR chi2(4) = 2.64

Prob > chi2 = 0.6202

Log likelihood = -4387.15

Pseudo R2 = 0.0003

	dv5	Coefficient	Std. err.	z	P> z	[95% conf. interval]
-----+-----						
1		(base outcome)				
-----+-----						
2						
1.addicttreat		.0372794	.0740227	0.50	0.615	-.1078025 .1823613
_cons		-1.402751	.052502	-26.72	0.000	-1.505653 -1.299849
-----+-----						
3						
1.addicttreat		.0760598	.1565554	0.49	0.627	-.2307833 .3829028
_cons		-3.097593	.1122153	-27.60	0.000	-3.317531 -2.877655
-----+-----						
4						
1.addicttreat		-.1455881	.1565525	-0.93	0.352	-.4524254 .1612493
_cons		-2.983834	.1062862	-28.07	0.000	-3.192151 -2.775517
-----+-----						
5						
1.addicttreat		.1944943	.1753292	1.11	0.267	-.1491446 .5381332
_cons		-3.389299	.1291244	-26.25	0.000	-3.642378 -3.13622

```
. margins addicttreat
```

Supplementary

Adjusted predictions

Number of obs = 5,036

Model VCE: OIM

```
1. _predict: Pr(dv5==1), predict(pr outcome(1))
2. _predict: Pr(dv5==2), predict(pr outcome(2))
3. _predict: Pr(dv5==3), predict(pr outcome(3))
4. _predict: Pr(dv5==4), predict(pr outcome(4))
5. _predict: Pr(dv5==5), predict(pr outcome(5))
```

		Delta-method					
		Margin	std. err.	z	P> z	[95% conf. interval]	
_predict#addicttreat							
1	0	.727057	.00886	82.06	0.000	.7096918	.7444222
1	1	.7200957	.0089647	80.33	0.000	.7025252	.7376662
2	0	.1787975	.0076211	23.46	0.000	.1638604	.1937345
2	1	.1838118	.0077342	23.77	0.000	.168653	.1989706
3	0	.0328323	.0035442	9.26	0.000	.0258859	.0397787
3	1	.0350877	.0036742	9.55	0.000	.0278865	.0422889
4	0	.036788	.0037439	9.83	0.000	.02945	.0441259
4	1	.0314992	.0034877	9.03	0.000	.0246635	.0383349
5	0	.0245253	.0030763	7.97	0.000	.0184959	.0305547
5	1	.0295056	.003379	8.73	0.000	.0228829	.0361282

```
. margins, dydx( addicttreat)
```

Conditional marginal effects

Number of obs = 5,036

Model VCE: OIM

dy/dx wrt: 1.addicttreat

Supplementary

```
1._predict: Pr(dv5==1), predict(pr outcome(1))
2._predict: Pr(dv5==2), predict(pr outcome(2))
3._predict: Pr(dv5==3), predict(pr outcome(3))
4._predict: Pr(dv5==4), predict(pr outcome(4))
5._predict: Pr(dv5==5), predict(pr outcome(5))
```

		Delta-method				
		dy/dx	std. err.	z	P> z	[95% conf. interval]

0.addicttreat		(base outcome)				

1.addicttreat						
_predict						
1		-.0069613	.0126042	-0.55	0.581	-.031665 .0177424
2		.0050143	.0108582	0.46	0.644	-.0162673 .0262959
3		.0022554	.0051049	0.44	0.659	-.0077501 .012261
4		-.0052888	.0051167	-1.03	0.301	-.0153173 .0047398
5		.0049803	.0045696	1.09	0.276	-.0039759 .0139365

Note: dy/dx for factor levels is the discrete change from the base level.