

## Density dummies

Interaction coef				Low_d coef				M_d coef				High_d coef					
Coef (exp( coef -1))	Coef/ stde	CI	p val	Coef (exp( coef -1))	Coef/ stde	CI	p val	Coef (exp( coef -1))	Coef/ stde	CI	p val	Coef	Coef/ stde	CI	p val	R squa red	nobs
0.038	2.4	[0.00 70 , 0.070 ]	0.016	-0.24	30		9.1e- 195	-0.11	13		2.4e- 37	-0.00 42	0.44		6.6e- 01	0.28	3426 3

Size of the control group: 1390.

Size of the treatment group: 65.

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Coef : 0.037945995721688996

Coef/err : 2.408551503670152

low\_d[T.True] -0.243097

m\_d[T.True] -0.113195

high\_d[T.True] -0.004207

dtype: float64

low\_d[T.True] 29.971581

m\_d[T.True] 12.786609

high\_d[T.True] 0.441788

p\_value : low\_d[T.True] 9.107056e-195

m\_d[T.True] 2.386324e-37

high\_d[T.True] 6.586452e-01

dtype: float64

CI\_up : 0.006959570721073671  
 CI\_down : 0.06988594314985419  
 p\_value : 0.0160213767811306  
 nobs : 34263.0  
 R\_squared : 0.2768615519928078

3 regressions

Size of the control group: 1390.  
 Size of the treatment group: 65.

Low

Interaction coef					
Coef (exp(coef)-1)	Coef/stde	CI	p val	R_squared	nobs
	0.37		0.71	0.16	21990

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low\_d

Coef/err : 0.3664098642916393  
 p\_value : 0.714062942361637  
 nobs : 21990.0  
 R\_squared : 0.15792356204816316  
 21990

Medium

Interaction coef					
Coef (exp(coef)-1)	Coef/stde	CI	p val	R squared	nobs
0.053	2.0	[0.0013 , 0.11]	0.044	0.15	7336

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m\_d

Coef : 0.05342936665232667

Coef/err : 2.0102786805124473

CI\_up : 0.0012941086470807939

CI\_down : 0.10827919683351994

p\_value : 0.04444312689831095

nobs : 7336.0

R squared : 0.15141483434581593

7336

High

Interaction coef					
Coef (exp(coef)-1)	Coef/stde	CI	p val	R squared	nobs
0.044	2.4	[0.0075 , 0.083]	0.018	0.28	4248

4248

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high\_d

Coef : 0.044364723670801354

Coef/err : 2.3709627945893432

CI\_up : 0.007540694445966167

CI\_down : 0.0825346133018976

p\_value : 0.01779547230458737

nobs : 4248.0

R\_squared : 0.2848108535360415