
```

      name: <unnamed>
      log: /Users/connorbrennan/Library/CloudStorage/OneDrive-TheUniversityo
> fChicago/mmb/output/stepwise_regressions/y_timing_max_nonmod_All.smcl
      log type: smcl
      opened on: 10 Jan 2025, 09:52:13
*****
> **
Outcomes of bi-directional stepwise regressions with y_timing_max with rule fi
> xed effects
Independent Variable set: nonmod_All
*****
> **
note: rule_tr omitted because of collinearity.
note: estimated omitted because of collinearity.

Fitting Poisson model:

Iteration 0: Log pseudolikelihood = -382.92518
Iteration 1: Log pseudolikelihood = -382.92466
Iteration 2: Log pseudolikelihood = -382.92466

Fitting constant-only model:

Iteration 0: Log pseudolikelihood = -446.52804
Iteration 1: Log pseudolikelihood = -414.23222
Iteration 2: Log pseudolikelihood = -414.22879
Iteration 3: Log pseudolikelihood = -414.22879

Fitting full model:

Iteration 0: Log pseudolikelihood = -381.656
Iteration 1: Log pseudolikelihood = -375.54997
Iteration 2: Log pseudolikelihood = -375.17363
Iteration 3: Log pseudolikelihood = -375.17017
Iteration 4: Log pseudolikelihood = -375.17017

Negative binomial regression                                Number of obs =    221
                                                            Wald chi2(4) = 104.25
Dispersion: mean                                           Prob > chi2 = 0.0000
Log pseudolikelihood = -375.17017                        Pseudo R2 = 0.0943

```

> —							
y_timing_max	Coefficient	Robust std. err.	z	P> z	[95% conf. interval]		
> 1]							
> —							
rule_g	.4268158	.1601564	2.66	0.008	.1129151	.74071	
> 65							
rule_itr	.2414107	.1352429	1.79	0.074	-.0236606	.5064	
> 82							
rule_tr	0	(omitted)					
calibrated	-.7575573	.0955221	-7.93	0.000	-.9447772	-.57033	
> 73							
estimated	0	(omitted)					
cb_authors_ext	.6318173	.0939868	6.72	0.000	.4476066	.8160	
> 28							
_cons	.3474077	.1190108	2.92	0.004	.1141507	.58066	
> 46							
> —							
/lnalpha	-2.25387	.6961776			-3.618353	-.88938	
> 69							
> —							
alpha	.1049921	.0730932			.0268268	.41090	
> 76							
> —							
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