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      name: <unnamed>
      log: /Users/connorbrennan/Library/CloudStorage/OneDrive-TheUniversityo
> fChicago/mmb/output/stepwise_regressions/y_timing_max_all_sim.smcl
      log type: smcl
      opened on: 29 Jun 2025, 21:00:16
*****
> **
Outcomes of bi-directional stepwise regressions with y_timing_max with rule fi
> xed effects
Independent Variable set: all_sim
*****
> **

```

Fitting Poisson model:

```

Iteration 0: Log pseudolikelihood = -373.82112
Iteration 1: Log pseudolikelihood = -373.81642
Iteration 2: Log pseudolikelihood = -373.81642

```

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 = -376.86315
Iteration 1: Log pseudolikelihood = -368.58169
Iteration 2: Log pseudolikelihood = -367.89706
Iteration 3: Log pseudolikelihood = -367.88759
Iteration 4: Log pseudolikelihood = -367.88758

```

Negative binomial regression

Dispersion: **mean**  
Log pseudolikelihood = **-367.88758**

Number of obs = **221**  
Wald chi2(8) = **239.60**  
Prob > chi2 = **0.0000**  
Pseudo R2 = **0.1119**

> _____							
y_timing_max	Coefficient	Robust std. err.	z	P> z	[95% conf. inte		
> rval]							
> _____							
cb_authors_ext	.363316	.0902553	4.03	0.000	.1864188	.54	
> 02132							
estimated	.4273704	.1119891	3.82	0.000	.2078757	.6	
> 46865							
stky_pr_rotemberg	-1.217058	.1376119	-8.84	0.000	-1.486772	-.94	
> 73436							
wlth	-.3315239	.1111373	-2.98	0.003	-.549349	-.11	
> 36987							
stky_pr_calvo	-.6927586	.1306302	-5.30	0.000	-.9487891	-.4	
> 36728							
ln_neq	.1749872	.0799804	2.19	0.029	.0182285	.3	
> 31746							
open	-.4167482	.1492068	-2.79	0.005	-.7091881	-.12	
> 43082							
wg_ndx	.21814	.1262814	1.73	0.084	-.0293669	.4	
> 65647							
_cons	.4192095	.2658304	1.58	0.115	-.1018084	.94	
> 02275							
> _____							
/lnalpha	-2.444486	.8650433			-4.13994	-.74	
> 90323							
> _____							
alpha	.0867707	.0750604			.0159238	.47	
> 28239							
> _____							
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> fChicago/mmb/output/stepwise_regressions/y_timing_max_all_sim.smcl							
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