
```

      name: <unnamed>
      log: /Users/connorbrennan/Library/CloudStorage/OneDrive-TheUniversityo
> fChicago/mmb/output/stepwise_regressions/y_timing_max_frics_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: frics_sim
*****
> **

```

Fitting Poisson model:

```

Iteration 0: Log pseudolikelihood = -382.87074
Iteration 1: Log pseudolikelihood = -382.86976
Iteration 2: Log pseudolikelihood = -382.86976

```

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 = -381.64378
Iteration 1: Log pseudolikelihood = -375.63684
Iteration 2: Log pseudolikelihood = -375.25276
Iteration 3: Log pseudolikelihood = -375.24884
Iteration 4: Log pseudolikelihood = -375.24883

```

Negative binomial regression

```

Dispersion: mean
Log pseudolikelihood = -375.24883

```

```

Number of obs = 221
Wald chi2(5) = 207.72
Prob > chi2 = 0.0000
Pseudo R2 = 0.0941

```

		Coefficient	Robust std. err.	z	P> z	[95% conf. inte	
> _____							
	y_timing_max						
> rval]							
> _____							
	wlth	-.4257901	.1044589	-4.08	0.000	-.6305258	-.22
> 10544							
	wg_ndx	.5933492	.1194414	4.97	0.000	.3592483	.82
> 74501							
	stky_pr_rotemberg	-1.423485	.112945	-12.60	0.000	-1.644853	-1.2
> 02117							
	stky_pr_calvo	-.8713189	.1101619	-7.91	0.000	-1.087232	-.65
> 54056							
	open	-.2666963	.1079528	-2.47	0.013	-.47828	-.05
> 51126							
	_cons	1.495162	.1019079	14.67	0.000	1.295426	1.6
> 94898							
> _____							
	/lnalpha	-2.260776	.791142			-3.811386	-.71
> 01661							
> _____							
	alpha	.1042696	.082492			.0221175	.49
> 15626							
> _____							
	name:	<unnamed>					
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