```
      name:  <unnamed>
       log:  /Users/connorbrennan/Library/CloudStorage/OneDrive-TheUniversityo
> fChicago/mmb/output/stepwise_regressions/piq_timing_max_all_det.smcl
  log type:  smcl
 opened on:  29 Jun 2025, 20:24:26
***************************************************************************
> **
Outcomes of bi-directional stepwise regressions with piq_timing_max with rule
> fixed effects
Independent Variable set: all_det
***************************************************************************
> **


Fitting Poisson model:

Iteration 0:  Log pseudolikelihood = -371.97823
Iteration 1:  Log pseudolikelihood =   -370.367
Iteration 2:  Log pseudolikelihood = -370.36387
Iteration 3:  Log pseudolikelihood = -370.36387


Fitting constant-only model:

Iteration 0:  Log pseudolikelihood =  -455.8057
Iteration 1:  Log pseudolikelihood = -442.72954
Iteration 2:  Log pseudolikelihood = -442.72952


Fitting full model:

Iteration 0:  Log pseudolikelihood = -394.57046
Iteration 1:  Log pseudolikelihood = -387.20395
Iteration 2:  Log pseudolikelihood = -365.84106
Iteration 3:  Log pseudolikelihood = -365.39634
Iteration 4:  Log pseudolikelihood = -363.82986
Iteration 5:  Log pseudolikelihood = -363.77013
Iteration 6:  Log pseudolikelihood = -363.77006
Iteration 7:  Log pseudolikelihood = -363.77006
```

Negative binomial regression		Number of obs = 218
		Wald chi2(7) = 234.05
Dispersion: mean		Prob > chi2 = 0.0000
Log pseudolikelihood = -363.77006		Pseudo R2 = 0.1783

```
> ─────
                    │                    Robust
   piq_timing_max   │  Coefficient  std. err.       z    P>|z|     [95% conf. inte
> rval]
                    │
> ─────
      cb_authors_ext │    .493083   .0981995     5.02    0.000     .3006155       .68
> 55504
          vint_late │  -.4235059   .1478972    -2.86    0.004    -.7133791      -.13
> 36327
          estimated │   .5012162   .1107559     4.53    0.000     .2841387       .71
> 82937
  stky_pr_rotemberg │  -1.254557   .2304346    -5.44    0.000    -1.706201      -.80
> 29138
      stky_pr_calvo │  -.9113602   .1992952    -4.57    0.000    -1.301972      -.52
> 07488
               open │  -.4558018    .166072    -2.74    0.006     -.781297      -.13
> 03067
               wlth │  -.3130304   .0844941    -3.70    0.000    -.4786359       -.1
> 47425
              _cons │   1.301083   .2106402     6.18    0.000     .8882355        1.
> 71393
                    │
> ─────
            /lnalpha │  -2.419956   .4500435                      -3.302025      -1.5
> 37887
                    │
> ─────
              alpha │   .0889255   .0400203                       .0368085       .21
> 48345
                    │
> ─────
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