```
. log using "V:\docs\sc_ops\aesthetic_log.smcl"
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
      name:  <unnamed>
       log:  V:\docs\sc_ops\aesthetic_log.smcl
  log type:  smcl
 opened on:   7 Sep 2021, 21:11:54

. do "C:\Users\DL\AppData\Local\Temp\STD237c_000000.tmp"

. local path V:\docs\sc_ops\budziak_lempert_jlc_replication

. *replace path above with location where aesthetic_data_compact.dta is saved.
. use "`path'\aesthetic_data_compact.dta", clear
(SCDB_2017_01_justiceCentered_Citation)

.
.
.
. ************************main regressions****************************************
.
. local motvars c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq

. local lcapvars  __missues  c.__majwl c.DS_total_docket c.__tteot c.__meritsdocket ///
>  c.__mqsd c.majvotes

.
.
. ********Table A1***********
. regress __fkgl   `motvars'  `lcapvars'   i.issuearea ib5.__ajfe if __acc==0 ,   baselev robust

Linear regression                               Number of obs     =      4,518
                                                F(47, 4470)       =      25.26
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2053
                                                Root MSE          =     1.4738

------------------------------------------------------------------------------
             |               Robust
      __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
      CLR_es |   .0105062   .0371173     0.28   0.777     -.062262    .0832744
    __z_amici |   .0910371    .023366     3.90   0.000     .0452282    .1368459
   __lsalience |  -.0511553   .0652292    -0.78   0.433    -.1790369    .0767262
  __sigquestion |   .3463837   .0731761     4.73   0.000     .2029224    .4898451
   __gconflict |   .2447068   .0623144     3.93   0.000     .1225398    .3668738
     __compmq |   .0006351   .0101503     0.06   0.950    -.0192647    .0205348
    __missues |   .2006331   .0652771     3.07   0.002     .0726578    .3286085
     __majwl |  -.0033278   .0102754    -0.32   0.746    -.0234727    .0168172
DS_total_docket |  -.0063477   .0024296    -2.61   0.009     -.011111   -.0015845
     __tteot |  -.0370117    .037534    -0.99   0.324    -.1105968    .0365735
__meritsdocket |   .5810691   .1323228     4.39   0.000     .3216509    .8404873
     __mqsd |   .0012655   .0415208     0.03   0.976    -.0801359    .0826668
   majvotes |  -.0028242   .0160726    -0.18   0.861    -.0343345    .0286862
            |
  issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .6890156   .0721258     9.55   0.000     .5476133    .8304179
    First Amendment  |   .7893415   .0864914     9.13   0.000     .6197756    .9589074
        Due Process  |   .4823877   .0997165     4.84   0.000      .286894    .6778815
```

```
             Privacy  |   .8518042   .1690852     5.04   0.000     .5203134    1.183295
          Attorneys  |   .3383257   .1693926     2.00   0.046     .0062324     .670419
             Unions  |   1.034281   .1215142     8.51   0.000     .7960528    1.272509
   Economic Activity  |   .7463625   .0727751    10.26   0.000     .6036874    .8890377
      Judicial Power  |   .9718091   .0882892    11.01   0.000     .7987185      1.1449
             Fed.ism  |   .8973753   .1168248     7.68   0.000     .6683409     1.12641
Interstate Relations  |   .4493066   .2942192     1.53   0.127    -.1275086    1.026122
       Fed. Taxation  |   .5955396   .1405018     4.24   0.000     .3200865    .8709927
       Miscellaneous  |   1.107339   .3904358     2.84   0.005     .3418919    1.872786
                      |
               __ajfe |
          AMKennedy  |  -1.948435   .1781963   -10.93   0.000    -2.297788   -1.599082
            AScalia  |  -.8031697   .1850191    -4.34   0.000    -1.165899   -.4404406
            BRWhite  |   -1.49116   .1783422    -8.36   0.000    -1.840799   -1.141521
            CThomas  |  -1.694778   .1953321    -8.68   0.000    -2.077726    -1.31183
           DHSouter  |          0  (base)
            EWarren  |  -2.013433   .2617296    -7.69   0.000    -2.526553   -1.500313
        FFrankfurter  |  -1.411942   .3791209    -3.72   0.000    -2.155206   -.6686772
          HABlackmun  |  -2.840157   .1803279   -15.75   0.000    -3.193689   -2.486625
             HLBlack  |  -2.009453   .2238295    -8.98   0.000     -2.44827   -1.570636
           JHarlan2  |  -.7995585   .2425484    -3.30   0.001    -1.275073   -.3240437
          JPStevens  |  -1.773925    .168401   -10.53   0.000    -2.104075   -1.443776
           LFPowell  |  -2.962686   .1837608   -16.12   0.000    -3.322948   -2.602424
        OtherJustice  |    -1.6683   .2102214    -7.94   0.000    -2.080438   -1.256162
            PStewart  |  -2.313841   .1943965   -11.90   0.000    -2.694955   -1.932728
          RBGinsburg  |  -2.463311   .1925378   -12.79   0.000    -2.840781   -2.085842
             SBreyer  |  -2.116452   .2003129   -10.57   0.000    -2.509164   -1.723739
           SDOConnor  |  -2.003161   .1745889   -11.47   0.000    -2.345441    -1.66088
             TCClark  |  -2.585046   .2223414   -11.63   0.000    -3.020945   -2.149147
           TMarshall  |   -2.04378   .1787596   -11.43   0.000    -2.394238   -1.693323
            WEBurger  |   -2.04474   .1845777   -11.08   0.000    -2.406604   -1.682876
           WJBrennan  |   -1.64788   .1835756    -8.98   0.000    -2.007779   -1.287981
           WODouglas  |  -3.255344    .206987   -15.73   0.000    -3.661141   -2.849547
          WRehnquist  |   -1.56418    .171261    -9.13   0.000    -1.899937   -1.228424
                      |
                _cons |   15.60396   .3498265    44.60   0.000     14.91812    16.28979
------------------------------------------------------------------------------

. est store mLc

.
.
.
. foreach v in `motvars' `lcapvars'{
  2.         qui summ `v' if e(sample), det
  3.         local x=subinstr("`v'","c.","",.)
  4.         local `x'_p10=r(p10)
  5.         local `x'_p90=r(p90)
  6.         local `x'_min=r(min)
  7.         local `x'_max=r(max)
  8. }

.
.
. margins, at(CLR_es=`CLR_es_p10' __z_amici=`__z_amici_p10'  __lsalience=0 ///
> __sigquestion=0  __gconflict=1 __compmq=`__compmq_p10'  __missues=1 __majwl=`__majwl_p90' ///
>  DS_total_docket=`DS_total_docket_p90' __meritsdocket=`__meritsdocket_p90' ///
> __tteot=`__tteot_p10' __mqsd=`__mqsd_p90'  majvotes=`majvotes_p10' ) ///
> at(CLR_es=`CLR_es_p90' __z_amici=`__z_amici_p90'  __lsalience=1 ///
```

```
> __sigquestion=1  __gconflict=0 __compmq=`__compmq_p90' __missues=0 __majwl=`__majwl_p10' ///
>  DS_total_docket=`DS_total_docket_p10' __meritsdocket=`__meritsdocket_p10' ///
> __tteot=`__tteot_p90' __mqsd=`__mqsd_p10'  majvotes=`majvotes_p90') post

Predictive margins                                      Number of obs = 4,518
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.5769349
       __z_amici       = -.7458863
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -1.72
       __missues       =         1
       __majwl         =         8
       DS_total_docket =     88.82
       __tteot         =      .445
       __meritsdocket  =       1.8
       __mqsd          =  2.849782
       majvotes        =         5
2._at: CLR_es          =  .9928167
       __z_amici       =  1.175017
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     3.611
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     22.96
       __tteot         =      2.15
       __meritsdocket  =       .87
       __mqsd          =  1.239511
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   15.04477    .165681    90.81   0.000     14.71996    15.36959
          2  |   14.91394   .1769222    84.30   0.000     14.56708    15.26079
------------------------------------------------------------------------------

. ***Table 1 output above****
.
.
. mlincom (2-1) //lo-cost - hi-cost ****(Table 2, Row 1)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |   -0.131     0.686    -0.765     0.503

.
.
.
. **for the entire ct--no potentially endogenous vars:
. **though note the argument for mqsd at least as endogenous is fairly preposterous
.
```

```
. local motvars c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq

. local llcapvars  __missues  c.__majwl c.DS_total_docket c.__tteot c.__meritsdocket // c.__mqsd c.majvotes

.
. regress __fkgl   `motvars'  `llcapvars'   i.issuearea ib5.__ajfe if __acc==0 ,  baselev robust

Linear regression                               Number of obs     =      4,518
                                                F(45, 4472)       =      26.37
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2053
                                                Root MSE          =     1.4735

------------------------------------------------------------------------------
                             |               Robust
                       __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-----------------------------+------------------------------------------------
                      CLR_es |   .0108494   .0371422     0.29   0.770    -.0619677    .0836664
                    __z_amici |    .091223   .0233547     3.91   0.000     .0454362    .1370099
                   __lsalience |  -.0509582   .0648096    -0.79   0.432     -.178017    .0761007
                __sigquestion |   .3464096   .0731246     4.74   0.000     .2030493    .4897699
                   __gconflict |   .2443054    .062139     3.93   0.000     .1224823    .3661285
                     __compmq |   .0009035    .009962     0.09   0.928     -.018627     .020434
                    __missues |    .200812   .0652444     3.08   0.002     .0729007    .3287233
                      __majwl |  -.0034082   .0102615    -0.33   0.740    -.0235258    .0167095
             DS_total_docket |  -.0063414   .0024087    -2.63   0.008    -.0110636   -.0016192
                      __tteot |   -.037116   .0375156    -0.99   0.323    -.1106652    .0364331
               __meritsdocket |   .5819646   .1307059     4.45   0.000     .3257165    .8382127
                              |
                   issuearea |
          Criminal Procedure  |          0  (base)
                Civil Rights  |   .6884116   .0718719     9.58   0.000     .5475072    .8293161
            First Amendment  |   .7891764   .0864994     9.12   0.000     .6195948     .958758
                Due Process  |     .48161   .0996619     4.83   0.000     .2862234    .6769965
                    Privacy  |   .8508777   .1686818     5.04   0.000     .5201779    1.181578
                  Attorneys  |   .3380622    .169404     2.00   0.046     .0059466    .6701779
                     Unions  |   1.033402   .1211392     8.53   0.000     .7959092    1.270895
           Economic Activity  |    .745392   .0716931    10.40   0.000     .6048381    .8859459
              Judicial Power  |   .9703001   .0876952    11.06   0.000      .798374    1.142226
                     Fed.ism  |    .896162   .1167667     7.67   0.000     .6672416    1.125082
        Interstate Relations  |    .447256   .2935548     1.52   0.128    -.1282566    1.022769
               Fed. Taxation  |   .5944202   .1400301     4.24   0.000     .3198919    .8689485
               Miscellaneous  |   1.106406   .3896215     2.84   0.005     .3425548    1.870256
                              |
                      __ajfe |
                   AMKennedy  |   -1.94652    .177855   -10.94   0.000    -2.295203   -1.597836
                     AScalia  |  -.8024159   .1848258    -4.34   0.000    -1.164766   -.4400658
                     BRWhite  |  -1.489787     .17852    -8.35   0.000    -1.839774   -1.139799
                     CThomas  |  -1.694854   .1951937    -8.68   0.000     -2.07753   -1.312177
                    DHSouter  |          0  (base)
                     EWarren  |  -2.013548   .2608699    -7.72   0.000    -2.524982   -1.502114
                  FFrankfurter  |  -1.410236   .3788216    -3.72   0.000    -2.152913   -.6675578
                    HABlackmun  |  -2.838971   .1800102   -15.77   0.000     -3.19188   -2.486062
                       HLBlack  |  -2.008812   .2226007    -9.02   0.000    -2.445219   -1.572404
                      JHarlan2  |  -.7972627   .2410017    -3.31   0.001    -1.269745   -.3247802
                    JPStevens  |  -1.773365   .1684245   -10.53   0.000    -2.103561    -1.44317
                     LFPowell  |  -2.961354   .1834682   -16.14   0.000    -3.321042   -2.601666
                 OtherJustice  |  -1.667811   .2096719    -7.95   0.000    -2.078872   -1.256751
                     PStewart  |  -2.312034   .1936688   -11.94   0.000     -2.69172   -1.932347
```

```
            RBGinsburg  |  -2.463355   .1925213   -12.80   0.000    -2.840792   -2.085918
               SBreyer  |  -2.116315   .2002646   -10.57   0.000    -2.508933   -1.723697
             SDOConnor  |  -2.002588   .1745022   -11.48   0.000    -2.344699   -1.660478
               TCClark  |  -2.583614   .2219659   -11.64   0.000    -3.018777   -2.148451
             TMarshall  |  -2.044064   .1783181   -11.46   0.000    -2.393656   -1.694472
              WEBurger  |  -2.044776   .1843164   -11.09   0.000    -2.406128   -1.683425
             WJBrennan  |  -1.646338   .1825481    -9.02   0.000    -2.004222   -1.288453
             WODouglas  |  -3.254122   .2019021   -16.12   0.000     -3.64995   -2.858294
            WRehnquist  |  -1.563985    .171229    -9.13   0.000    -1.899679   -1.228292
                        |
                  _cons |   15.58528   .3399787    45.84   0.000     14.91876    16.25181
------------------------------------------------------------------------------

. est store mLLc

.
.
. foreach v in `motvars' `llcapvars'{
  2.         qui summ `v' if e(sample), det
  3.         local x=subinstr("`v'","c.","",.)
  4.         local `x'_p10=r(p10)
  5.         local `x'_p90=r(p90)
  6.         local `x'_min=r(min)
  7.         local `x'_max=r(max)
  8. }

.
.
.
. margins, at(CLR_es=`CLR_es_p10' __z_amici=`__z_amici_p10'  __lsalience=0 ///
> __sigquestion=0  __gconflict=1 __compmq=`__compmq_p10'  __missues=1 __majwl=`__majwl_p90' ///
>  DS_total_docket=`DS_total_docket_p90' __meritsdocket=`__meritsdocket_p90' ///
> __tteot=`__tteot_p10'  ) ///
> at(CLR_es=`CLR_es_p90' __z_amici=`__z_amici_p90'  __lsalience=1 ///
> __sigquestion=1  __gconflict=0 __compmq=`__compmq_p90' __missues=0 __majwl=`__majwl_p10' ///
>  DS_total_docket=`DS_total_docket_p10' __meritsdocket=`__meritsdocket_p10' ///
> __tteot=`__tteot_p90' ) post

Predictive margins                                      Number of obs = 4,518
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.5769349
       __z_amici       = -.7458863
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -1.72
       __missues       =         1
       __majwl         =         8
       DS_total_docket =     88.82
       __tteot         =      .445
       __meritsdocket  =       1.8
2._at: CLR_es          =  .9928167
       __z_amici       =  1.175017
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     3.611
```

```
        __missues       =         0
        __majwl         =         1
        DS_total_docket =     22.96
        __tteot         =      2.15
        __meritsdocket  =       .87

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
          _at |
           1  |   15.03731   .1568768    95.85   0.000     14.72975    15.34486
           2  |   14.92171   .1681553    88.74   0.000     14.59204    15.25138
------------------------------------------------------------------------------

.
.
.
. mlincom (2-1) //lo cost - hi cost ****(Table 2, Row 2).

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |   -0.116     0.704    -0.713     0.482

.
.
.
. estout mLc mLLc , cells(b(star fmt(3)) se(par fmt(2))) mlabels(FULL LIMITED) ///
> legend stats(N bic)  label starlevels(* .05) // starlevels(+ .1 * .05 ** .01 *** .001)

------------------------------------------------
                             FULL       LIMITED
                            b/se          b/se
------------------------------------------------
early.salience.est          0.011         0.011
                           (0.04)        (0.04)
Standardized Amici~e        0.091*        0.091*
                           (0.02)        (0.02)
Legal Salience - U~a       -0.051        -0.051
                           (0.07)        (0.06)
Gr Reason: Signifi~n        0.346*        0.346*
                           (0.07)        (0.07)
Gr Reason: Conflic~e        0.245*        0.244*
                           (0.06)        (0.06)
__compmq                    0.001         0.001
                           (0.01)        (0.01)
Multiple Legal Iss~d        0.201*        0.201*
                           (0.07)        (0.07)
__majwl                    -0.003        -0.003
                           (0.01)        (0.01)
Total Docket/100           -0.006*       -0.006*
                           (0.00)        (0.00)
Time to End of Ter~/       -0.037        -0.037
                           (0.04)        (0.04)
Size of Merits Doc~s        0.581*        0.582*
                           (0.13)        (0.13)
Standard Deviation~C        0.001
                           (0.04)
number of votes fo~y       -0.003
```

	(0.02)	
Criminal Procedure	0.000	0.000
	(.)	(.)
Civil Rights	0.689*	0.688*
	(0.07)	(0.07)
First Amendment	0.789*	0.789*
	(0.09)	(0.09)
Due Process	0.482*	0.482*
	(0.10)	(0.10)
Privacy	0.852*	0.851*
	(0.17)	(0.17)
Attorneys	0.338*	0.338*
	(0.17)	(0.17)
Unions	1.034*	1.033*
	(0.12)	(0.12)
Economic Activity	0.746*	0.745*
	(0.07)	(0.07)
Judicial Power	0.972*	0.970*
	(0.09)	(0.09)
Fed.ism	0.897*	0.896*
	(0.12)	(0.12)
Interstate Relations	0.449	0.447
	(0.29)	(0.29)
Fed. Taxation	0.596*	0.594*
	(0.14)	(0.14)
Miscellaneous	1.107*	1.106*
	(0.39)	(0.39)
AMKennedy	-1.948*	-1.947*
	(0.18)	(0.18)
AScalia	-0.803*	-0.802*
	(0.19)	(0.18)
BRWhite	-1.491*	-1.490*
	(0.18)	(0.18)
CThomas	-1.695*	-1.695*
	(0.20)	(0.20)
DHSouter	0.000	0.000
	(.)	(.)
EWarren	-2.013*	-2.014*
	(0.26)	(0.26)
FFrankfurter	-1.412*	-1.410*
	(0.38)	(0.38)
HABlackmun	-2.840*	-2.839*
	(0.18)	(0.18)
HLBlack	-2.009*	-2.009*
	(0.22)	(0.22)
JHarlan2	-0.800*	-0.797*
	(0.24)	(0.24)
JPStevens	-1.774*	-1.773*
	(0.17)	(0.17)
LFPowell	-2.963*	-2.961*
	(0.18)	(0.18)
OtherJustice	-1.668*	-1.668*
	(0.21)	(0.21)
PStewart	-2.314*	-2.312*
	(0.19)	(0.19)
RBGinsburg	-2.463*	-2.463*
	(0.19)	(0.19)
SBreyer	-2.116*	-2.116*
	(0.20)	(0.20)

```
SDOConnor                   -2.003*       -2.003*
                            (0.17)        (0.17)
TCClark                     -2.585*       -2.584*
                            (0.22)        (0.22)
TMarshall                   -2.044*       -2.044*
                            (0.18)        (0.18)
WEBurger                    -2.045*       -2.045*
                            (0.18)        (0.18)
WJBrennan                   -1.648*       -1.646*
                            (0.18)        (0.18)
WODouglas                   -3.255*       -3.254*
                            (0.21)        (0.20)
WRehnquist                  -1.564*       -1.564*
                            (0.17)        (0.17)
_cons                       15.604*       15.585*
                            (0.35)        (0.34)
------------------------------------------------
N                         4518.000      4518.000
bic                      16682.011     16665.212
------------------------------------------------
* p<.05

.
.
.
. ************fig 1:*********************
.
. est restore mLc
(results mLc are active now)

. histogram __fkgl if __fkgl>10 & __fkgl<20 & e(sample)==1, bin(36) ///
> frequency title(Distribution of Flesch-Kincaid Grade Level) ///
> subtitle("Majority Opinions 1955-2008")
(bin=36, start=10.004031, width=.27570838)

.
.
.
.
.
. ****create pairwise comparison of justice FE coeffs:****
.
.
.
.
. local vars ak as bw ct ds ew ff hab hlb jh js lp oj ps rg sb so tc tm web wjb wd wr

. *local vars ak as bw ew hab hlb jh js lp oj ps so tc tm web wjb wd wr
. local i=1

. gen jinit=""
(81,874 missing values generated)

. foreach v of local vars{
  2. gen `v' =.
  3. format `v' %6.1f
  4. replace jinit="`v'" in `i'
  5. local i=`i'+1
  6.  }
```

```
(81,874 missing values generated)
variable jinit was str1 now str2
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
variable jinit was str2 now str3
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
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(1 real change made)
(81,874 missing values generated)
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(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)
(81,874 missing values generated)
(1 real change made)

.
. list jinit-wr in 1/23

     +-------------------------------------------------------------------------------------------------------------------------------------------+
     | jinit   ak   as   bw   ct   ds   ew   ff   hab   hlb   jh   js   lp   oj   ps   rg   sb   so   tc   tm   web   wjb   wd   wr |
     |-------------------------------------------------------------------------------------------------------------------------------------------|
  1. |    ak    .    .    .    .    .    .    .     .     .    .    .    .    .    .    .    .    .    .    .     .     .    .    . |
  2. |    as    .    .    .    .    .    .    .     .     .    .    .    .    .    .    .    .    .    .    .     .     .    .    . |
  3. |    bw    .    .    .    .    .    .    .     .     .    .    .    .    .    .    .    .    .    .    .     .     .    .    . |
  4. |    ct    .    .    .    .    .    .    .     .     .    .    .    .    .    .    .    .    .    .    .     .     .    .    . |
```

```
  5. |    ds    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
     |-------------------------------------------------------------------------------------------------------------------------|
  6. |    ew    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
  7. |    ff    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
  8. |   hab    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
  9. |   hlb    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 10. |    jh    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
     |-------------------------------------------------------------------------------------------------------------------------|
 11. |    js    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 12. |    lp    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 13. |    oj    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 14. |    ps    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 15. |    rg    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
     |-------------------------------------------------------------------------------------------------------------------------|
 16. |    sb    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 17. |    so    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 18. |    tc    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 19. |    tm    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 20. |   web    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
     |-------------------------------------------------------------------------------------------------------------------------|
 21. |   wjb    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 22. |    wd    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
 23. |    wr    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    .    . |
     +-------------------------------------------------------------------------------------------------------------------------+

.
.
. local motvars c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq

. local lcapvars  __missues  c.__majwl c.DS_total_docket c.__tteot c.__meritsdocket ///
>  c.__mqsd c.majvotes


.
.
. local vars ak as bw ct ds ew ff hab hlb jh js lp oj ps rg sb so tc tm web wjb wd wr

. *local vars ak as bw ew hab hlb jh js lp oj ps so tc tm web wjb wd wr
. tokenize `vars'

.
.
.
. **baseline model:
. qui forvalues n=1/23{

. ****SIG differences**********(Table 3)
. list jinit-lp ps-wr if _n!=13 & _n<24, noobs clean

    jinit     ak     as     bw     ct     ds     ew     ff    hab    hlb     jh     js     lp     ps     rg     sb     so     tc     tm    web    wjb     wd     wr
       ak      .    1.1    0.5      .    1.9      .    0.5   -0.9      .    1.1      .   -1.0   -0.4   -0.5      .      .   -0.6      .      .      .   -1.3    0.4
       as   -1.1      .   -0.7   -0.9    0.8   -1.2   -0.6   -2.0   -1.2      .   -1.0   -2.2   -1.5   -1.7   -1.3   -1.2   -1.8   -1.2   -1.2   -0.8   -2.5   -0.8
       bw   -0.5    0.7      .      .    1.5   -0.5      .   -1.3   -0.5    0.7   -0.3   -1.5   -0.8   -1.0   -0.6   -0.5   -1.1   -0.6   -0.6      .   -1.8      .
       ct      .    0.9      .      .    1.7      .      .   -1.1      .    0.9      .   -1.3   -0.6   -0.8      .      .   -0.9      .      .      .   -1.6      .
       ds   -1.9   -0.8   -1.5   -1.7      .   -2.0   -1.4   -2.8   -2.0   -0.8   -1.8   -3.0   -2.3   -2.5   -2.1   -2.0   -2.6   -2.0   -2.0   -1.6   -3.3   -1.6
       ew      .    1.2    0.5    0.5    2.0      .    0.6   -0.8      .    1.2      .   -0.9      .      .      .      .   -0.6      .      .    0.4   -1.2    0.4
       ff   -0.5    0.6      .      .    1.4   -0.6      .   -1.4   -0.6    0.6      .   -1.6   -0.9   -1.1   -0.7   -0.6   -1.2   -0.6   -0.6      .   -1.8      .
      hab    0.9    2.0    1.3    1.1    2.8    0.8    1.4      .    0.8    2.0    1.1      .    0.5      .    0.7    0.8      .    0.8    0.8    1.2   -0.4    1.3
      hlb      .    1.2    0.5      .    2.0      .    0.6   -0.8      .    1.2      .   -1.0      .      .      .      .   -0.6      .      .    0.4   -1.2    0.4
       jh   -1.1      .   -0.7   -0.9    0.8   -1.2   -0.6   -2.0   -1.2      .   -1.0   -2.2   -1.5   -1.7   -1.3   -1.2   -1.8   -1.2   -1.2   -0.8   -2.5   -0.8
```

```
         js      .    1.0    0.3      .   1.8      .      .   -1.1      .    1.0      .   -1.2   -0.5   -0.7      .      .   -0.8   -0.3   -0.3      .   -1.5      .
         lp    1.0    2.2    1.5    1.3   3.0    0.9    1.6      .    1.0    2.2    1.2      .    0.6    0.5    0.8    1.0    0.4    0.9    0.9    1.3      .    1.4
         ps    0.4    1.5    0.8    0.6   2.3      .    0.9   -0.5      .    1.5    0.5   -0.6      .      .      .    0.3      .    0.3    0.3    0.7   -0.9    0.7
         rg    0.5    1.7    1.0    0.8   2.5      .    1.1      .      .    1.7    0.7   -0.5      .      .      .    0.5      .    0.4    0.4    0.8   -0.8    0.9
         sb      .    1.3    0.6      .   2.1      .    0.7   -0.7      .    1.3      .   -0.8      .      .      .      .      .      .      .    0.5   -1.1    0.6
         so      .    1.2    0.5      .   2.0      .    0.6   -0.8      .    1.2      .   -1.0   -0.3   -0.5      .      .   -0.6      .      .    0.4   -1.3    0.4
         tc    0.6    1.8    1.1    0.9   2.6    0.6    1.2      .    0.6    1.8    0.8   -0.4      .      .      .    0.6      .    0.5    0.5    0.9   -0.7    1.0
         tm      .    1.2    0.6      .   2.0      .    0.6   -0.8      .    1.2    0.3   -0.9   -0.3   -0.4      .      .   -0.5      .      .    0.4   -1.2    0.5
        web      .    1.2    0.6      .   2.0      .    0.6   -0.8      .    1.2    0.3   -0.9   -0.3   -0.4      .      .   -0.5      .      .    0.4   -1.2    0.5
        wjb      .    0.8      .      .   1.6   -0.4      .   -1.2   -0.4    0.8      .   -1.3   -0.7   -0.8   -0.5   -0.4   -0.9   -0.4   -0.4      .   -1.6      .
         wd    1.3    2.5    1.8    1.6   3.3    1.2    1.8    0.4    1.2    2.5    1.5      .    0.9    0.8    1.1    1.3    0.7    1.2    1.2    1.6      .    1.7
         wr   -0.4    0.8      .      .   1.6   -0.4      .   -1.3   -0.4    0.8      .   -1.4   -0.7   -0.9   -0.6   -0.4   -1.0   -0.5   -0.5      .   -1.7      .

. egen __sigdiffs=rownonmiss(ak-lp ps-wr) if _n!=13 & _n<24
(81,852 missing values generated)

. summ __sigdiffs, det

                          __sigdiffs
-------------------------------------------------------------
      Percentiles      Smallest
 1%            9              9
 5%           10             10
10%           11             11       Obs                  22
25%           12             11       Sum of wgt.          22

50%         15.5                      Mean           15.27273
                        Largest       Std. dev.      3.534615
75%           18             20
90%           20             20       Variance       12.49351
95%           20             20       Skewness      -.0519931
99%           21             21       Kurtosis       1.94646

. ret li

scalars:
                  r(N) =  22
              r(sum_w) =  22
               r(mean) =  15.27272727272727
                r(Var) =  12.49350649350649
                 r(sd) =  3.534615466144301
           r(skewness) =  -.0519930582295249
           r(kurtosis) =  1.94646029365364
                r(sum) =  336
                r(min) =  9
                r(max) =  21
                 r(p1) =  9
                 r(p5) =  10
                r(p10) =  11
                r(p25) =  12
                r(p50) =  15.5
                r(p75) =  18
                r(p90) =  20
                r(p95) =  20
                r(p99) =  21

. // number of sig diffs are r(sum)/2=168.  total pairwise comparisons is (22*22-22)/2=231
. drop __sigdiffs
```

```
. qui foreach x of varlist ak-wr{

.
.
.
. qui forvalues n=1/23{

. ****NS differences**********
. list jinit-lp ps-wr if _n!=13 & _n<24, noobs
```

jinit	ak	as	bw	ct	ds	ew	ff	hab	hlb	jh	js	lp	ps	rg	sb	so	tc	tm	web	wjb	wd	wr
ak	.	.	.	0.3	.	-0.1	.	.	-0.1	.	0.2	.	.	.	-0.2	-0.1	.	-0.1	-0.1	0.3	.	.
as	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.
bw	.	.	.	-0.2	.	.	0.1	.	.	.	.	.	.	.	.	.	.	.	.	-0.2	.	-0.1
ct	-0.3	.	0.2	.	.	-0.3	0.3	.	-0.3	.	-0.1	.	.	.	-0.4	-0.3	.	-0.3	-0.3	0.0	.	0.1
ds	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ew	0.1	.	.	0.3	.	.	.	.	0.0	.	0.2	.	-0.3	-0.4	-0.1	0.0	.	-0.0	-0.0	.	.	.
ff	.	.	-0.1	-0.3	.	.	.	.	.	.	-0.4	.	.	.	.	.	.	.	.	-0.2	.	-0.2
hab	.	.	.	.	.	.	.	.	.	.	.	-0.1	.	0.4	.	.	0.3	.	.	.	.	.
hlb	0.1	.	.	0.3	.	-0.0	.	.	.	.	0.2	.	-0.3	-0.5	-0.1	0.0	.	-0.0	-0.0	.	.	.
jh	.	-0.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
js	-0.2	.	.	0.1	.	-0.2	0.4	.	-0.2	.	.	.	.	.	-0.3	-0.2	.	.	.	0.1	.	0.2
lp	.	.	.	.	.	.	.	0.1	.	.	.	.	.	.	.	.	.	.	.	.	-0.3	.
ps	.	.	.	.	.	0.3	.	.	0.3	.	.	.	.	-0.1	0.2	.	-0.3	.	.	.	.	.
rg	.	.	.	.	.	0.4	.	-0.4	0.5	.	.	.	0.1	.	0.3	.	-0.1	.	.	.	.	.
sb	0.2	.	.	0.4	.	0.1	.	.	0.1	.	0.3	.	-0.2	-0.3	.	0.1	-0.5	0.1	0.1	.	.	.
so	0.1	.	.	0.3	.	-0.0	.	.	-0.0	.	0.2	.	.	.	-0.1	.	.	-0.0	-0.0	.	.	.
tc	.	.	.	.	.	.	.	-0.3	.	.	.	.	0.3	0.1	0.5	.	.	.	.	.	.	.
tm	0.1	.	.	0.3	.	0.0	.	.	0.0	.	.	.	.	.	-0.1	0.0	.	.	-0.0	.	.	.
web	0.1	.	.	0.3	.	0.0	.	.	0.0	.	.	.	.	.	-0.1	0.0	.	0.0	.	.	.	.
wjb	-0.3	.	0.2	-0.0	.	.	0.2	.	.	.	-0.1	.	.	.	.	.	.	.	.	.	.	0.1
wd	.	.	.	.	.	.	.	.	.	.	.	0.3	.	.	.	.	.	.	.	.	.	.
wr	.	.	0.1	-0.1	.	.	0.2	.	.	.	-0.2	.	.	.	.	.	.	.	.	-0.1	.	.

```
. summ ak-lp ps-wr if _n!=13 & _n<24

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
          ak |          9    -.020924     .172745  -.3005556   .1680165
          as |          1   -.0036112           .  -.0036112  -.0036112
          bw |          4    .0885347    .1241976  -.0792185   .2036178
          ct |         12    .1442671    .2485061  -.2828363   .4216738
          ds |          0
-------------+---------------------------------------------------------
          ew |         10    .0277548     .226249  -.3186548   .4498785
          ff |          5    .2224429     .110389   .0792185   .3619834
         hab |          3   -.1698093    .2603863  -.3768456   .1225289
         hlb |         10    .0321326    .2261905  -.3146751   .4538583
          jh |          1   .0036112           .   .0036112   .0036112
-------------+---------------------------------------------------------
          js |          9    .0493763    .2470827  -.3619834   .3425266
          lp |          2    .0850647    .2935817  -.1225289   .2926583
```

```
            ps |          5   -.0763025    .2686275  -.3043884   .2712043
            rg |          6   -.1502477    .3383538  -.4538583   .3768456
            sb |         11   -.0351878    .2709091  -.4216738    .468594
-------------+---------------------------------------------------------
            so |          8   -.0475362    .1458595  -.3083828    .113291
            tc |          4   -.1516054    .3061025   -.468594   .2551112
            tm |          7   -.0680014    .1338875  -.3490022   .0726716
           web |          7   -.0690982    .1338056  -.3499619   .0717119
           wjb |          6   -.0004762    .1978143   -.235938   .3005556
-------------+---------------------------------------------------------
            wd |          1   -.2926583           .  -.2926583  -.2926583
            wr |          5    .0397567     .148879  -.1522385   .2097449

. qui foreach x of varlist ak-wr{

.
.
.
.
.
. *************mean of difference magnitudes**************
.
. local motvars c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq

. local lcapvars  __missues  c.__majwl c.DS_total_docket c.__tteot c.__meritsdocket ///
>  c.__mqsd c.majvotes

.
.
. local vars ak as bw ct ds ew ff hab hlb jh js lp oj ps rg sb so tc tm web wjb wd wr

. *local vars ak as bw ew hab hlb jh js lp oj ps so tc tm web wjb wd wr
. tokenize `vars'

.
.
.
. **baseline model:
. qui forvalues n=1/23{

.
. *list jinit-lp ps-wr if _n!=13 & _n<24, noobs
.
. foreach var of varlist ak-lp ps-wr{
  2.         replace `var'=abs(`var')
  3. }
(10 real changes made)
(2 real changes made)
(4 real changes made)
(8 real changes made)
(0 real changes made)
(13 real changes made)
(3 real changes made)
(20 real changes made)
(12 real changes made)
(1 real change made)
(9 real changes made)
(21 real changes made)
(17 real changes made)
```

```
(18 real changes made)
(16 real changes made)
(11 real changes made)
(19 real changes made)
(14 real changes made)
(15 real changes made)
(6 real changes made)
(22 real changes made)
(5 real changes made)

.
. egen __mad=rowmean(ak-lp ps-wr)
(81,851 missing values generated)

. list jinit __mad if _n !=13 & _n<24, noobs //avg magnitude of difference between own and other justices' predicted FKGL

  +------------------+
  | jinit      __mad |
  |------------------|
  |    ak   .5533097 |
  |    as   1.225251 |
  |    bw   .7086119 |
  |    ct   .6091633 |
  |    ds    1.98983 |
  |------------------|
  |    ew   .5484769 |
  |    ff   .7614242 |
  |   hab   1.036783 |
  |   hlb   .5480978 |
  |    jh   1.228346 |
  |------------------|
  |    js   .5865498 |
  |    lp   1.141808 |
  |    ps   .6758454 |
  |    rg   .7612568 |
  |    sb   .5818503 |
  |------------------|
  |    so   .5480978 |
  |    tc    .842413 |
  |    tm   .5542573 |
  |   web   .5545315 |
  |   wjb   .6270293 |
  |------------------|
  |    wd    1.42053 |
  |    wr   .6668862 |
  +------------------+

. list jinit-lp ps-wr __mad if _n !=13 & _n<24

      +-------------------------------------------------------------------------------------------------------------------------------------------------+
      | jinit    ak    as    bw    ct    ds    ew    ff   hab   hlb    jh    js    lp    ps    rg    sb    so    tc    tm   web   wjb    wd    wr      __mad |
      |-------------------------------------------------------------------------------------------------------------------------------------------------|
   1. |    ak     .   1.1   0.5   0.3   1.9   0.1   0.5   0.9   0.1   1.1   0.2   1.0   0.4   0.5   0.2   0.1   0.6   0.1   0.1   0.3   1.3   0.4   .5533097 |
   2. |    as   1.1     .   0.7   0.9   0.8   1.2   0.6   2.0   1.2   0.0   1.0   2.2   1.5   1.7   1.3   1.2   1.8   1.2   1.2   0.8   2.5   0.8   1.225251 |
   3. |    bw   0.5   0.7     .   0.2   1.5   0.5   0.1   1.3   0.5   0.7   0.3   1.5   0.8   1.0   0.6   0.5   1.1   0.6   0.6   0.2   1.8   0.1   .7086119 |
   4. |    ct   0.3   0.9   0.2     .   1.7   0.3   0.3   1.1   0.3   0.9   0.1   1.3   0.6   0.8   0.4   0.3   0.9   0.3   0.3   0.0   1.6   0.1   .6091633 |
   5. |    ds   1.9   0.8   1.5   1.7     .   2.0   1.4   2.8   2.0   0.8   1.8   3.0   2.3   2.5   2.1   2.0   2.6   2.0   2.0   1.6   3.3   1.6    1.98983 |
      |-------------------------------------------------------------------------------------------------------------------------------------------------|
   6. |    ew   0.1   1.2   0.5   0.3   2.0     .   0.6   0.8   0.0   1.2   0.2   0.9   0.3   0.4   0.1   0.0   0.6   0.0   0.0   0.4   1.2   0.4   .5484769 |
```

```
      7. |    ff   0.5   0.6   0.1   0.3   1.4   0.6     .   1.4   0.6   0.6   0.4   1.6   0.9   1.1   0.7   0.6   1.2   0.6   0.6   0.2   1.8   0.2   .7614242 |
      8. |   hab   0.9   2.0   1.3   1.1   2.8   0.8   1.4     .   0.8   2.0   1.1   0.1   0.5   0.4   0.7   0.8   0.3   0.8   0.8   1.2   0.4   1.3   1.036783 |
      9. |   hlb   0.1   1.2   0.5   0.3   2.0   0.0   0.6   0.8     .   1.2   0.2   1.0   0.3   0.5   0.1   0.0   0.6   0.0   0.0   0.4   1.2   0.4   .5480978 |
     10. |    jh   1.1   0.0   0.7   0.9   0.8   1.2   0.6   2.0   1.2     .   1.0   2.2   1.5   1.7   1.3   1.2   1.8   1.2   1.2   0.8   2.5   0.8   1.228346 |
         |-------------------------------------------------------------------------------------------------------------------------------------------------------|
     11. |    js   0.2   1.0   0.3   0.1   1.8   0.2   0.4   1.1   0.2   1.0     .   1.2   0.5   0.7   0.3   0.2   0.8   0.3   0.3   0.1   1.5   0.2   .5865498 |
     12. |    lp   1.0   2.2   1.5   1.3   3.0   0.9   1.6   0.1   1.0   2.2   1.2     .   0.6   0.5   0.8   1.0   0.4   0.9   0.9   1.3   0.3   1.4   1.141808 |
     14. |    ps   0.4   1.5   0.8   0.6   2.3   0.3   0.9   0.5   0.3   1.5   0.5   0.6     .   0.1   0.2   0.3   0.3   0.3   0.3   0.7   0.9   0.7   .6758454 |
     15. |    rg   0.5   1.7   1.0   0.8   2.5   0.4   1.1   0.4   0.5   1.7   0.7   0.5   0.1     .   0.3   0.5   0.1   0.4   0.4   0.8   0.8   0.9   .7612568 |
     16. |    sb   0.2   1.3   0.6   0.4   2.1   0.1   0.7   0.7   0.1   1.3   0.3   0.8   0.2   0.3     .   0.1   0.5   0.1   0.1   0.5   1.1   0.6   .5818503 |
         |-------------------------------------------------------------------------------------------------------------------------------------------------------|
     17. |    so   0.1   1.2   0.5   0.3   2.0   0.0   0.6   0.8   0.0   1.2   0.2   1.0   0.3   0.5   0.1     .   0.6   0.0   0.0   0.4   1.3   0.4   .5480978 |
     18. |    tc   0.6   1.8   1.1   0.9   2.6   0.6   1.2   0.3   0.6   1.8   0.8   0.4   0.3   0.1   0.5   0.6     .   0.5   0.5   0.9   0.7   1.0    .842413 |
     19. |    tm   0.1   1.2   0.6   0.3   2.0   0.0   0.6   0.8   0.0   1.2   0.3   0.9   0.3   0.4   0.1   0.0   0.5     .   0.0   0.4   1.2   0.5   .5542573 |
     20. |   web   0.1   1.2   0.6   0.3   2.0   0.0   0.6   0.8   0.0   1.2   0.3   0.9   0.3   0.4   0.1   0.0   0.5   0.0     .   0.4   1.2   0.5   .5545315 |
     21. |   wjb   0.3   0.8   0.2   0.0   1.6   0.4   0.2   1.2   0.4   0.8   0.1   1.3   0.7   0.8   0.5   0.4   0.9   0.4   0.4     .   1.6   0.1   .6270293 |
         |-------------------------------------------------------------------------------------------------------------------------------------------------------|
     22. |    wd   1.3   2.5   1.8   1.6   3.3   1.2   1.8   0.4   1.2   2.5   1.5   0.3   0.9   0.8   1.1   1.3   0.7   1.2   1.2   1.6     .   1.7    1.42053 |
     23. |    wr   0.4   0.8   0.1   0.1   1.6   0.4   0.2   1.3   0.4   0.8   0.2   1.4   0.7   0.9   0.6   0.4   1.0   0.5   0.5   0.1   1.7     .   .6668862 |
         +-------------------------------------------------------------------------------------------------------------------------------------------------------+

.
.
. drop __mad

.
.
. qui foreach x of varlist ak-wr{

.
.
.
.
.
.
.
.
.
.
.
. ****hi-cost vs lo-cost by justice****
.
. local motvars c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq

. local lcapvars  __missues  c.__majwl c.DS_total_docket c.__tteot c.__meritsdocket ///
>  c.__mqsd c.majvotes

.
.  forvalues i=1/23{
  2. cap gen __j`i'dummy=0 if __ajfe !=`i' & __ajfe !=.
  3. replace __j`i'dummy=1 if __ajfe==`i'
  4. }
(143 real changes made)
(166 real changes made)
(411 real changes made)
(85 real changes made)
(92 real changes made)
(105 real changes made)
(51 real changes made)
(281 real changes made)
```

```
(142 real changes made)
(120 real changes made)
(312 real changes made)
(233 real changes made)
(143 real changes made)
(264 real changes made)
(80 real changes made)
(69 real changes made)
(239 real changes made)
(114 real changes made)
(271 real changes made)
(237 real changes made)
(383 real changes made)
(193 real changes made)
(384 real changes made)

.
.
. gen __rjname=""
(81,874 missing values generated)

. gen __hicost=.
(81,874 missing values generated)

. gen __locost=.
(81,874 missing values generated)

. gen __diff=.
(81,874 missing values generated)

. gen __pdiff=.
(81,874 missing values generated)

. gen __rjopct=.
(81,874 missing values generated)

.
.
.
.
.
. forvalues i=1/23{
  2.         regress __fkgl   `motvars'  `lcapvars'   i.issuearea if __acc==0 & __ajfe==`i' ,        baselev robust
  3.
.
.
.
.         foreach v in `motvars' `lcapvars'{
  4.                 qui summ `v' if e(sample), det
  5.                 local x=subinstr("`v'","c.","",.)
  6.                 local `x'_p10=r(p10)
  7.                 local `x'_p90=r(p90)
  8.                 local `x'_min=r(min)
  9.                 local `x'_max=r(max)
 10.         }
 11.
.
.
.         tab __ajfe if e(sample)
```

```
 12.         replace __rjopct=r(N) in `i'
 13.
.         margins, at(CLR_es=`CLR_es_p10' __z_amici=`__z_amici_p10'  __lsalience=0 ///
>         __sigquestion=0  __gconflict=1 __compmq=`__compmq_p10'  __missues=1 __majwl=`__majwl_p90' ///
>         DS_total_docket=`DS_total_docket_p90' __meritsdocket=`__meritsdocket_p90' ///
>         __tteot=`__tteot_p10' __mqsd=`__mqsd_p90'  majvotes=`majvotes_p10' ) ///
>         at(CLR_es=`CLR_es_p90' __z_amici=`__z_amici_p90'  __lsalience=1 ///
>         __sigquestion=1  __gconflict=0 __compmq=`__compmq_p90' __missues=0 __majwl=`__majwl_p10' ///
>         DS_total_docket=`DS_total_docket_p10' __meritsdocket=`__meritsdocket_p10' ///
>         __tteot=`__tteot_p90' __mqsd=`__mqsd_p10'  majvotes=`majvotes_p90') post
 14.
.
.
.         ereturn list
 15.         mat B=e(b)
 16.         replace __hicost=B[1,1] in `i'
 17.         replace __locost=B[1,2] in `i'
 18.         mlincom (2-1)
 19.         replace __diff=r(est) in `i'
 20.         replace __pdiff=r(p) in `i'
 21.         replace __rjname="`:label (__ajfe) `i'`"" in `i'
 22. }

Linear regression                               Number of obs     =        143
                                                F(22, 119)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.3465
                                                Root MSE          =     1.2182

------------------------------------------------------------------------------
                    |               Robust
             __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
            CLR_es |  -.1074407   .1944902    -0.55   0.582    -.4925508    .2776694
          __z_amici |   .2126501   .1231892     1.73   0.087    -.0312769    .4565771
        __lsalience |   .3685221   .3403852     1.08   0.281    -.3054746    1.042519
      __sigquestion |   .1001497   .4377138     0.23   0.819    -.7665674    .9668668
        __gconflict |   .4731321   .2898908     1.63   0.105    -.1008805    1.047145
           __compmq |   .1132643   .1320119     0.86   0.393    -.1481325    .3746611
          __missues |   .0664227   .3327057     0.20   0.842    -.5923679    .7252133
            __majwl |   -.111666   .0651098    -1.72   0.089    -.2405899     .017258
    DS_total_docket |  -.0288703   .0277128    -1.04   0.300    -.0837444    .0260037
            __tteot |    .165525   .2099994     0.79   0.432    -.2502948    .5813449
     __meritsdocket |   .5377083   1.540991     0.35   0.728    -2.513607    3.589024
              __mqsd |   .0816385    .273371     0.30   0.766    -.4596634    .6229404
            majvotes |   .0053219   .0871773     0.06   0.951    -.1672979    .1779416
                    |
          issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |   .8652375   .3223071     2.68   0.008     .2270372    1.503438
   First Amendment  |   .8131627   .4162928     1.95   0.053    -.0111386    1.637464
       Due Process  |   .7483826    .425819     1.76   0.081    -.0947815    1.591547
           Privacy  |   .5826625   .6053846     0.96   0.338    -.6160594    1.781384
         Attorneys  |    -1.0314   .4527628    -2.28   0.025    -1.927916   -.1348846
            Unions  |   1.717114   .7437692     2.31   0.023     .2443763    3.189851
 Economic Activity  |   .3730715   .3673329     1.02   0.312    -.3542843    1.100427
    Judicial Power  |     .97677   .4404779     2.22   0.028     .1045798     1.84896
           Fed.ism  |   .8359641   .6102431     1.37   0.173    -.3723781    2.044306
     Fed. Taxation  |   1.116296   1.669381     0.67   0.505    -2.189246    4.421838
```

```
                     |
               _cons |   15.23779   3.842309     3.97   0.000     7.629637    22.84595
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
   AMKennedy |        143      100.00      100.00
-------------+-----------------------------------
       Total |        143      100.00
(1 real change made)

Predictive margins                                      Number of obs = 143
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.6328073
       __z_amici       = -.6890535
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -1.22
       __missues       =         1
       __majwl         =         6
       DS_total_docket =     96.08
       __tteot         =       .43
       __meritsdocket  =      1.52
       __mqsd          =   2.44392
       majvotes        =         5
2._at: CLR_es          =  1.396242
       __z_amici       =  2.084138
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     1.359
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     56.57
       __tteot         =     1.965
       __meritsdocket  =       .75
       __mqsd          =  1.109157
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   13.78487   1.346173    10.24   0.000     11.11931    16.45042
          2  |   15.82917   1.189437    13.31   0.000     13.47397    18.18437
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  119
                  e(N) =  143
```

```
macros:
                  e(cmd) : "margins"
                e(title) : "Predictive margins"
            e(model_vce) : "robust"
         e(model_vcetype) : "Robust"
                  e(vce) : "delta"
              e(vcetype) : "Delta-method"
           e(expression) : "predict()"
        e(predict1_label) : "Linear prediction"
             e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
             e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
            e(emptycells) : "strict"
               e(est_cmd) : "regress"
           e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
              e(cmdline) : "margins , at(CLR_es=-.6328072547912598 __z_amici=-.6890535354614258 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.220000028610229
__mis.."
            e(properties) : "b V"

matrices:
                     e(b) :  1 x 2
                     e(V) :  2 x 2
                  e(_N) :  1 x 2
                e(error) :  1 x 2
             e(Jacobian) :  2 x 25
                    e(at) :  2 x 24
            e(chainrule) :  1 x 3

functions:
               e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    2.044     0.406    -2.809     6.898
(1 real change made)
(1 real change made)
variable __rjname was str1 now str9
(1 real change made)

Linear regression                               Number of obs     =        166
                                                F(22, 141)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.4049
                                                Root MSE          =     1.3583

------------------------------------------------------------------------------
                     |               Robust
              __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
              CLR_es |   -.051881    .203157    -0.26   0.799    -.4535084    .3497464
            __z_amici |   .0725389    .130206     0.56   0.578    -.1848695    .3299474
           __lsalience |   -.508651    .377884    -1.35   0.180    -1.255702    .2383997
         __sigquestion |   .0764262   .3533004     0.22   0.829    -.6220245    .7748769
           __gconflict |  -.5799518   .3993257    -1.45   0.149    -1.369391    .2094877
              __compmq |  -.0374781   .0553336    -0.68   0.499    -.1468689    .0719127
```

```
            __missues |  -.1903255   .3741252    -0.51   0.612    -.9299453    .5492943
              __majwl |  -.0991385   .0610739    -1.62   0.107    -.2198774    .0216004
     DS_total_docket |  -.0600133   .0392115    -1.53   0.128    -.1375317    .0175051
              __tteot |   .1420428   .2269554     0.63   0.532    -.3066324     .590718
       __meritsdocket |  -.3745911   2.129209    -0.18   0.861    -4.583892     3.83471
              __mqsd |  -.0402627   .2020395    -0.20   0.842    -.4396809    .3591555
            majvotes |     .05663   .0738076     0.77   0.444    -.0892826    .2025426
                     |
           issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |   1.201659   .3923964     3.06   0.003     .4259186      1.9774
   First Amendment  |   .9130117   .4635726     1.97   0.051    -.0034396    1.829463
       Due Process  |   .1012916   .4482132     0.23   0.822    -.7847952    .9873784
           Privacy  |   .2123223   .4086864     0.52   0.604    -.5956227    1.020267
         Attorneys  |  -.1006201   .5942962    -0.17   0.866    -1.275503    1.074263
            Unions  |   2.020408    .569092     3.55   0.001      .895352    3.145464
 Economic Activity  |   1.068931   .3707788     2.88   0.005     .3359266    1.801935
    Judicial Power  |   1.440002   .3808016     3.78   0.000     .6871835    2.192821
           Fed.ism  |   1.698777   .4448354     3.82   0.000     .8193676    2.578186
     Fed. Taxation  |   2.194164   .5266134     4.17   0.000     1.153085    3.235243
     Miscellaneous  |   .5109496   .4106422     1.24   0.215    -.3008619    1.322761
                    |
              _cons |   19.70137   5.231012     3.77   0.000     9.360019    30.04272
------------------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
     AScalia |        166      100.00      100.00
-------------+-----------------------------------
       Total |        166      100.00
(1 real change made)

Predictive margins                                      Number of obs = 166
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.7192168
       __z_amici       = -.8453035
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -2.878
       __missues       =         1
       __majwl         =         7
       DS_total_docket =     96.08
       __tteot         =      .435
       __meritsdocket  =      1.57
       __mqsd          =  2.503418
       majvotes        =         5
2._at: CLR_es          =  1.124983
       __z_amici       =  .9389086
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     3.317
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     52.68
       __tteot         =     2.115
```

```
        __meritsdocket  =        .8
        __mqsd          =   .976109
        majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   12.99166   1.776922     7.31   0.000     9.478808    16.50452
          2  |   17.14577   1.810051     9.47   0.000     13.56743    20.72412
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  141
                  e(N) =  166

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
           e(cmdline) : "margins , at(CLR_es=-.7192168235778809 __z_amici=-.8453035354614258 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-2.878000020980835
__mis.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                  e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 26
                 e(at) :  2 x 25
          e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+--------------------------------------
           1 |    4.154     0.240    -2.802    11.110
```

```
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        411
                                                F(24, 385)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.1095
                                                Root MSE          =     1.6073

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------
              CLR_es |   .0311126   .1281677     0.24   0.808    -.2208837    .2831089
            __z_amici |  -.0120942   .0813814    -0.15   0.882    -.1721018    .1479135
          __lsalience |  -.0115957    .229498    -0.05   0.960     -.462822    .4396306
        __sigquestion |   .5085121   .2833807     1.79   0.074    -.0486554     1.06568
          __gconflict |   .1945755   .3011626     0.65   0.519    -.3975539    .7867048
             __compmq |   .1751806   .1393933     1.26   0.210    -.0988869    .4492481
            __missues |   .5145021   .2271886     2.26   0.024     .0678164    .9611879
              __majwl |   -.005967   .0336308    -0.18   0.859      -.07209    .0601561
      DS_total_docket |  -.0282889   .0102853    -2.75   0.006    -.0485112   -.0080665
             __tteot |  -.0230409   .1518151    -0.15   0.879    -.3215313    .2754495
       __meritsdocket |   -.330226   .4826403    -0.68   0.494    -1.279167    .6187147
              __mqsd |    .156564   .1697883     0.92   0.357    -.1772645    .4903924
            majvotes |   .0277316   .0691992     0.40   0.689    -.1083241    .1637873
                     |
            issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |   .4488848   .2648887     1.69   0.091    -.0719248    .9696944
    First Amendment  |   .6206534   .2654969     2.34   0.020     .0986481    1.142659
        Due Process  |   .1541584   .3594325     0.43   0.668    -.5525379    .8608547
             Privacy |   .3365607   1.033551     0.33   0.745     -1.69555    2.368671
           Attorneys |   .1425527   .6934566     0.21   0.837    -1.220883    1.505989
              Unions |   .6468919   .3396329     1.90   0.058    -.0208757    1.314659
   Economic Activity |   .2392816   .3217045     0.74   0.457     -.393236    .8717991
      Judicial Power |   1.057272   .3101261     3.41   0.001     .4475189    1.667025
             Fed.ism |    .356851   .3719362     0.96   0.338    -.3744294    1.088131
Interstate Relations |   1.989995   .5020963     3.96   0.000     1.002801    2.977189
       Fed. Taxation |  -.0026729   .6483277    -0.00   0.997    -1.277379    1.272033
       Miscellaneous |  -1.66686    .390479    -4.27   0.000    -2.434599   -.8991222
                     |
               _cons |   16.26126   1.133054    14.35   0.000     14.03351      18.489
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
     BRWhite |        411      100.00      100.00
-------------+-----------------------------------
       Total |        411      100.00
(1 real change made)

Predictive margins                                      Number of obs = 411
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.4763785
       __z_amici       = -.7361972
```

```
          __lsalience     =         0
          __sigquestion   =         0
          __gconflict     =         1
          __compmq        =     -.978
          __missues       =         1
          __majwl         =         9
          DS_total_docket =     57.46
          __tteot         =       .47
          __meritsdocket  =      1.83
          __mqsd          =  2.866321
          majvotes        =         5
2._at: CLR_es             =  1.075872
          __z_amici       =  1.114227
          __lsalience     =         1
          __sigquestion   =         1
          __gconflict     =         0
          __compmq        =      .989
          __missues       =         0
          __majwl         =         1
          DS_total_docket =     33.43
          __tteot         =     2.155
          __meritsdocket  =       1.4
          __mqsd          =   1.12531
          majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
          _at |
           1  |   15.43725   .5910032    26.12   0.000     14.27525    16.59925
           2  |   16.26462   .5375279    30.26   0.000     15.20777    17.32148
------------------------------------------------------------------------------

scalars:
                  e(k_at) =  2
                  e(k_by) =  1
               e(k_predict) =  1
               e(k_margins) =  0
                    e(df_r) =  385
                       e(N) =  411

macros:
                   e(cmd) : "margins"
                 e(title) : "Predictive margins"
             e(model_vce) : "robust"
         e(model_vcetype) : "Robust"
                   e(vce) : "delta"
               e(vcetype) : "Delta-method"
            e(expression) : "predict()"
        e(predict1_label) : "Linear prediction"
              e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
              e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(emptycells) : "strict"
              e(est_cmd) : "regress"
          e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
```

```
            e(cmdline) : "margins , at(CLR_es=-.4763785302639008 __z_amici=-.7361972332000732 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-.9779999852180481
__mis.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 27
                 e(at) :  2 x 26
          e(chainrule) :  1 x 3

functions:
             e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    0.827     0.431    -1.236     2.891
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =         85
                                                F(19, 62)         =          .
                                                Prob > F          =          .
                                                R-squared         =     0.2570
                                                Root MSE          =     1.1759

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
             CLR_es |   .3368231   .2379242     1.42   0.162    -.1387806    .8124268
          __z_amici |   -.015626   .1724059    -0.09   0.928    -.3602604    .3290084
        __lsalience |  -.5994322   .4020605    -1.49   0.141     -1.40314    .2042753
      __sigquestion |    .142176   .8490164     0.17   0.868    -1.554984    1.839336
        __gconflict |   .0163324   .3204888     0.05   0.960    -.6243156    .6569805
          __compmq |   .0945976   .0475811     1.99   0.051    -.0005157    .1897108
          __missues |    .246865   .4710391     0.52   0.602    -.6947287    1.188459
            __majwl |   .1463117   .1032448     1.42   0.161    -.0600717    .3526952
    DS_total_docket |  -.0612322   .0401715    -1.52   0.133    -.1415339    .0190695
            __tteot |  -.3870971   .2761734    -1.40   0.166    -.9391598    .1649656
     __meritsdocket |   -2.93619   2.916753    -1.01   0.318    -8.766696    2.894317
             __mqsd |    1.26242   .4369148     2.89   0.005     .3890396      2.1358
           majvotes |   -.009736   .1165943    -0.08   0.934    -.2428047    .2233326
                    |
          issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |    .671825   .5136367     1.31   0.196    -.3549201     1.69857
   First Amendment  |  -.0976754   .4964402    -0.20   0.845    -1.090045    .8946945
       Due Process  |   .5237582   .6318539     0.83   0.410    -.7392997    1.786816
           Privacy  |  -.7480388    .534113    -1.40   0.166    -1.815715    .3196379
            Unions  |    1.93329   .7273621     2.66   0.010     .4793134    3.387266
 Economic Activity  |    .068901   .5232186     0.13   0.896    -.9769981      1.1148
    Judicial Power  |   .7840956    .464283     1.69   0.096    -.1439928    1.712184
           Fed.ism  |   .3547732   .5606262     0.63   0.529    -.7659026    1.475449
```

```
      Fed. Taxation  |   .1157458   .5243351     0.22   0.826     -.932385    1.163877
                     |
               _cons |   19.92476   5.933596     3.36   0.001     8.063667    31.78585
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
     CThomas |         85      100.00      100.00
-------------+-----------------------------------
       Total |         85      100.00
(1 real change made)

Predictive margins                                      Number of obs = 85
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.8377556
       __z_amici       =  -.833655
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -3.776
       __missues       =         1
       __majwl         =         3
       DS_total_docket =     96.08
       __tteot         =      .465
       __meritsdocket  =       1.2
       __mqsd          =   2.38723
       majvotes        =         5
2._at: CLR_es          =  1.065399
       __z_amici       =  .7774671
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     3.911
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     72.45
       __tteot         =     2.045
       __meritsdocket  =       .75
       __mqsd          =  1.353613
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   13.58514   1.242018    10.94   0.000     11.10238     16.0679
          2  |   14.72787   1.094975    13.45   0.000     12.53905     16.9167
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  62
                  e(N) =  85
```

```
macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
            e(cmdline) : "margins , at(CLR_es=-.8377556204795837 __z_amici=-.8336549997329712 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-3.776000022888184
__mis.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 24
                 e(at) :  2 x 23
          e(chainrule) :  1 x 3

functions:
             e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    1.143     0.581    -2.977     5.262
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =         92
                                                F(21, 69)         =          .
                                                Prob > F          =          .
                                                R-squared         =     0.3468
                                                Root MSE          =     1.2909

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
               CLR_es |   .2718247   .2849232     0.95   0.343    -.2965816     .840231
            __z_amici |  -.0257519   .2532091    -0.10   0.919    -.5308902    .4793865
           __lsalience |   .5832491   .3834456     1.52   0.133    -.1817041    1.348202
         __sigquestion |   .8652539   .4164397     2.08   0.041     .0344794    1.696028
           __gconflict |   .7647333   .3609608     2.12   0.038     .0446361     1.48483
              __compmq |  -.0688074   .1664152    -0.41   0.681    -.4007967    .2631818
```

```
               __missues |   -.121712    .377872    -0.32   0.748     -.875546    .6321219
                 __majwl |  -.0050334   .0905902    -0.06   0.956    -.1857559     .175689
        DS_total_docket |   .0726483    .047955     1.51   0.134    -.0230193    .1683159
                 __tteot |   .0374041   .3244635     0.12   0.909    -.6098828     .684691
          __meritsdocket |   3.454573    3.27366     1.06   0.295    -3.076201    9.985347
                 __mqsd |  -.3578228   .5123145    -0.70   0.487    -1.379862    .6642166
               majvotes |   .0117223   .1211628     0.10   0.923     -.229991    .2534355
                        |
              issuearea |
   Criminal Procedure  |          0  (base)
         Civil Rights  |  -.0535146   .5802563    -0.09   0.927    -1.211094    1.104065
      First Amendment  |   .5971869   .5125173     1.17   0.248    -.4252571    1.619631
          Due Process  |   .8027967   .5633258     1.43   0.159    -.3210075    1.926601
              Privacy  |   1.159377   .5706506     2.03   0.046     .0209603    2.297794
    Economic Activity  |   .5128027   .5257251     0.98   0.333    -.5359903    1.561596
       Judicial Power  |   .2940899   .6337939     0.46   0.644    -.9702944    1.558474
              Fed.ism  |   .2819923   .6899889     0.41   0.684    -1.094498    1.658482
Interstate Relations  |   .9311974   .5647813     1.65   0.104    -.1955105    2.057905
       Fed. Taxation  |   -2.02872   .6243492    -3.25   0.002    -3.274262    -.783177
                      |
                _cons |   6.853442   6.780848     1.01   0.316    -6.673981    20.38086
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
    DHSouter |         92      100.00      100.00
-------------+-----------------------------------
       Total |         92      100.00
(1 real change made)

Predictive margins                                      Number of obs = 92
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          =  -.852106
       __z_amici       = -.7972026
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -1.535
       __missues       =         1
       __majwl         =         5
       DS_total_docket =     96.08
       __tteot         =       .44
       __meritsdocket  =       1.2
       __mqsd          =   2.31836
       majvotes        =         5
2._at: CLR_es          =  1.077749
       __z_amici       =  1.004462
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     1.562
       __missues       =         0
       __majwl         =         0
       DS_total_docket =      67.7
       __tteot         =      1.97
       __meritsdocket  =       .75
       __mqsd          =  1.204196
```

```
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   17.91952    1.48616    12.06   0.000     14.95471    20.88433
          2  |   15.90173   1.405956    11.31   0.000     13.09692    18.70654
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  69
                  e(N) =  92

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
               e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
           e(cmdline) : "margins , at(CLR_es=-.852105975151062 __z_amici=-.7972025871276855 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.534999966621399
__miss.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 24
                 e(at) :  2 x 23
          e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+-----------------------------------------
           1 |   -2.018     0.476    -7.641     3.605
(1 real change made)
(1 real change made)
```

```
(1 real change made)

Linear regression                               Number of obs     =        105
                                                F(21, 82)         =          .
                                                Prob > F          =          .
                                                R-squared         =     0.4551
                                                Root MSE          =     1.7236

------------------------------------------------------------------------------
                   |               Robust
             __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
             CLR_es |  -.5430139   .3038422    -1.79   0.078    -1.147453    .0614249
          __z_amici |   .4652462   .1503606     3.09   0.003     .1661312    .7643613
        __lsalience |     .43648   .5146166     0.85   0.399    -.5872565    1.460216
      __sigquestion |  -.2555896   .5899393    -0.43   0.666    -1.429167    .9179876
       __gconflict |   .4703041   .5576174     0.84   0.401    -.6389745    1.579583
          __compmq |   -.351857   .1758673    -2.00   0.049    -.7017131   -.0020008
         __missues |   .5817676   .5731915     1.01   0.313    -.5584929    1.722028
          __majwl |  -.0471674   .1027532    -0.46   0.647    -.2515763    .1572415
    DS_total_docket |   .0165444   .0349771     0.47   0.637    -.0530362    .0861251
           __tteot |   .0205873   .2786289     0.07   0.941    -.5336943     .574869
     __meritsdocket |  -.0499644   .8741156    -0.06   0.955    -1.788859     1.68893
            __mqsd |   -.206238   .4336743    -0.48   0.636    -1.068954    .6564783
          majvotes |     .20109   .1400955     1.44   0.155    -.0776046    .4797846
                   |
          issuearea |
Criminal Procedure |          0  (base)
      Civil Rights |   2.626802   .5811073     4.52   0.000     1.470795    3.782809
   First Amendment |   1.926008   .5251913     3.67   0.000     .8812356    2.970781
       Due Process |   .9251951   .8104989     1.14   0.257    -.6871454    2.537536
         Attorneys |  -.1048045   .8709366    -0.12   0.905    -1.837375    1.627766
            Unions |   2.588958   .7499888     3.45   0.001     1.096992    4.080925
 Economic Activity |   1.627339   .7293103     2.23   0.028     .1765091     3.07817
   Judicial Power |   2.526922   1.636347     1.54   0.126    -.7282922    5.782137
          Fed.ism |  -.0640516   .7170851    -0.09   0.929    -1.490562    1.362459
     Fed. Taxation |   1.657596   .5963716     2.78   0.007     .4712224    2.843969
                   |
            _cons |   12.03312   2.073433     5.80   0.000     7.908398    16.15783
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
     EWarren |        105      100.00      100.00
-------------+-----------------------------------
       Total |        105      100.00
(1 real change made)

Predictive margins                                      Number of obs = 105
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.3780203
       __z_amici       = -.5921961
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -1.507
       __missues       =         1
```

```
          __majwl         =         7
        DS_total_docket =     33.43
          __tteot         =       .46
          __meritsdocket  =      1.84
          __mqsd          =  2.634928
          majvotes        =         6
2._at: CLR_es             =  .8854426
          __z_amici       =  1.828972
          __lsalience     =         1
          __sigquestion   =         1
          __gconflict     =         0
          __compmq        =     1.578
          __missues       =         0
          __majwl         =         1
          DS_total_docket =      19.9
          __tteot         =     2.245
          __meritsdocket  =      1.33
          __mqsd          =  1.473493
          majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   15.89815    1.04669    15.19   0.000     13.81595    17.98035
          2  |   15.34604   1.283447    11.96   0.000     12.79285    17.89922
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  82
                  e(N) =  105

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
         e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
            e(cmdline) : "margins , at(CLR_es=-.3780203461647034 __z_amici=-.5921961069107056 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.506999969482422
__mis.."
         e(properties) : "b V"

matrices:
```

```
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 24
                 e(at) :  2 x 23
          e(chainrule) :  1 x 3

functions:
             e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |   -0.552     0.798    -4.835     3.730
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =         51
                                                F(19, 31)         =       5.16
                                                Prob > F          =     0.0000
                                                R-squared         =     0.4792
                                                Root MSE          =     2.2538

------------------------------------------------------------------------------
                   |               Robust
             __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
             CLR_es |  -.4745412   .4578185    -1.04   0.308    -1.408268    .4591857
          __z_amici |  -.1881388   .4170819    -0.45   0.655    -1.038783    .6625052
        __lsalience |   2.251139    1.86143     1.21   0.236    -1.545273    6.047551
      __sigquestion |  -.0340441   .8590057    -0.04   0.969    -1.785998     1.71791
        __gconflict |   -.988187   1.096245    -0.90   0.374    -3.223993    1.247619
           __compmq |   .6002133   .3536736     1.70   0.100    -.1211087    1.321535
          __missues |  -.7586328     .93748    -0.81   0.425    -2.670636     1.15337
            __majwl |  -.2012051   .1977823    -1.02   0.317    -.6045848    .2021745
    DS_total_docket |  -.2535459   .1827112    -1.39   0.175    -.6261879    .1190961
            __tteot |  -.2381418   .8743112    -0.27   0.787    -2.021311    1.545028
     __meritsdocket |   -.434882   3.668621    -0.12   0.906    -7.917083    7.047319
            __mqsd |   .6131678   .6706021     0.91   0.368    -.7545341     1.98087
          majvotes |   .4358374   .3330051     1.31   0.200    -.2433311    1.115006
                   |
          issuearea |
Criminal Procedure |          0  (base)
      Civil Rights |   1.817469    .990614     1.83   0.076    -.2029019    3.837839
   First Amendment |   1.602384   1.559414     1.03   0.312    -1.578063     4.78283
            Unions |    2.76976   1.184933     2.34   0.026     .3530727    5.186447
 Economic Activity |   -.462402   .7722938    -0.60   0.554    -2.037506    1.112701
    Judicial Power |   3.366186   1.719453     1.96   0.059    -.1406623    6.873034
           Fed.ism |   2.011741    .986714     2.04   0.050    -.0006756    4.024157
                   |
             _cons |   17.67876   7.722076     2.29   0.029     1.929486    33.42804
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
FFrankfurter |         51      100.00      100.00
```

```
-------------+----------------------------------
       Total |         51      100.00
(1 real change made)

Predictive margins                                      Number of obs = 51
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.2801707
       __z_amici       = -.4832009
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -1.763
       __missues       =         1
       __majwl         =         6
       DS_total_docket =     22.96
       __tteot         =      .385
       __meritsdocket  =      1.55
       __mqsd          =  2.605246
       majvotes        =         5
2._at: CLR_es          =  .6006231
       __z_amici       =  1.479369
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     1.763
       __missues       =         0
       __majwl         =         1
       DS_total_docket =      19.9
       __tteot         =     1.805
       __meritsdocket  =       1.2
       __mqsd          =  .4391887
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   12.00295   2.142818     5.60   0.000     7.632647    16.37326
          2  |   19.30713   1.565347    12.33   0.000     16.11458    22.49968
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  31
                  e(N) =  51

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
```

```
          e(expression) : "predict()"
       e(predict1_label) : "Linear prediction"
             e(atstats1) : "value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
             e(atstats2) : "value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
          e(emptycells) : "strict"
             e(est_cmd) : "regress"
         e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
              e(cmdline) : "margins , at(CLR_es=-.280170738697052 __z_amici=-.4832009077072144 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.763000011444092
__miss.."
          e(properties) : "b V"

matrices:
                   e(b) :  1 x 2
                   e(V) :  2 x 2
                  e(_N) :  1 x 2
               e(error) :  1 x 2
            e(Jacobian) :  2 x 21
                  e(at) :  2 x 20
           e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    7.304     0.020     1.225    13.384
(1 real change made)
(1 real change made)
variable __rjname was str9 now str12
(1 real change made)

Linear regression                               Number of obs     =        281
                                                F(25, 255)        =       2.59
                                                Prob > F          =     0.0001
                                                R-squared         =     0.1489
                                                Root MSE          =     1.2906

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
              CLR_es |   .2228914   .1584865     1.41   0.161    -.0892178    .5350005
            __z_amici |   .0143871    .072377     0.20   0.843    -.1281458    .1569199
           __lsalience |   -.262044   .2694558    -0.97   0.332     -.792686    .2685981
         __sigquestion |  -.0767365   .1961787    -0.39   0.696    -.4630734    .3096003
           __gconflict |   .1596102    .231752     0.69   0.492    -.2967815    .6160019
             __compmq |  -.0730784   .0964588    -0.76   0.449    -.2630358     .116879
            __missues |   .5001169   .2779249     1.80   0.073    -.0472036    1.047437
              __majwl |  -.0096809   .0367099    -0.26   0.792    -.0819742    .0626123
      DS_total_docket |   .0262086   .0195208     1.34   0.181    -.0122339    .0646511
              __tteot |  -.3279223    .155954    -2.10   0.036    -.6350441   -.0208004
        __meritsdocket |  -.2173757   .6698392    -0.32   0.746    -1.536497    1.101746
              __mqsd |   .0453146   .1428281     0.32   0.751    -.2359582    .3265875
            majvotes |  -.0067489   .0574811    -0.12   0.907    -.1199471    .1064493
```

```
                     |
              issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .3231205   .2811672     1.15   0.252    -.2305851     .876826
    First Amendment   |   .5573342    .351322     1.59   0.114    -.1345279    1.249196
        Due Process   |   .5279758   .3870262     1.36   0.174     -.234199    1.290151
             Privacy  |   .9516877   .5444515     1.75   0.082    -.1205064    2.023882
           Attorneys  |   .2159946   .5647872     0.38   0.702    -.8962468    1.328236
              Unions  |    .935716   .6145504     1.52   0.129    -.2745246    2.145956
 Economic Activity    |   .4272201   .2853139     1.50   0.136    -.1346516    .9890919
    Judicial Power    |   .1560914   .3462143     0.45   0.652     -.525712    .8378948
            Fed.ism   |   .5535626   .3664333     1.51   0.132    -.1680584    1.275184
Interstate Relations  |  -1.300554   .3947614    -3.29   0.001    -2.077962   -.5231457
       Fed. Taxation  |   .0820588   .3795085     0.22   0.829    -.6653113    .8294289
       Miscellaneous  |   1.988218   .8408652     2.36   0.019     .3322935    3.644143
                     |
                _cons |   13.10268   1.957695     6.69   0.000      9.24737    16.95799
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
  HABlackmun |        281      100.00      100.00
-------------+-----------------------------------
       Total |        281      100.00
(1 real change made)

Predictive margins                                      Number of obs = 281
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.4863322
       __z_amici       = -.7897327
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -1.215
       __missues       =         1
       __majwl         =         8
       DS_total_docket =     57.46
       __tteot         =       .45
       __meritsdocket  =      1.83
       __mqsd          =  2.849193
       majvotes        =         5
2._at: CLR_es          =  .6421505
       __z_amici       =  .9866779
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =      1.45
       __missues       =         0
       __majwl         =         1
       DS_total_docket =      46.4
       __tteot         =     2.025
       __meritsdocket  =      1.44
       __mqsd          =   1.43433
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
```

```
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+------------------------------------------------------------------
         _at |
          1  |   15.01437   .4521494    33.21   0.000     14.12394    15.90479
          2  |   13.35328    .472622    28.25   0.000     12.42254    14.28402
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  255
                  e(N) =  281

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
            e(cmdline) : "margins , at(CLR_es=-.4863321781158447 __z_amici=-.7897326946258545 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.215000033378601
__mis.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 27
                 e(at) :  2 x 26
          e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |   -1.661     0.042    -3.258    -0.064
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        142
                                                F(22, 118)        =          .
```

```
                                                Prob > F          =          .
                                                R-squared         =     0.2536
                                                Root MSE          =     1.6382

------------------------------------------------------------------------------
                     |               Robust
              __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
              CLR_es |   .3685401   .2444971     1.51   0.134    -.1156307    .8527108
            __z_amici |   .1126988   .1927468     0.58   0.560    -.2689923      .49439
          __lsalience |  -.1481139   .3719181    -0.40   0.691    -.8846129    .5883851
       __sigquestion |   1.292186   .4763016     2.71   0.008     .3489789    2.235393
         __gconflict |  -.3047675   .4972018    -0.61   0.541    -1.289362    .6798274
            __compmq |  -.0504943   .1301064    -0.39   0.699    -.3081405    .2071519
           __missues |  -.2691668   .5131578    -0.52   0.601    -1.285359    .7470252
            __majwl |  -.0261345   .0810816    -0.32   0.748    -.1866982    .1344292
     DS_total_docket |   .0279594   .0221165     1.26   0.209    -.0158372     .071756
            __tteot |   .1869457   .2306781     0.81   0.419    -.2698598    .6437512
       __meritsdocket |  -.3187481   .9374879    -0.34   0.734    -2.175229    1.537733
             __mqsd |   .0522558   .2644528     0.20   0.844    -.4714328    .5759444
           majvotes |   .0683767   .0891863     0.77   0.445    -.1082365    .2449898
                    |
          issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |   .6433214   .4749917     1.35   0.178    -.2972916    1.583934
   First Amendment  |   .7682005   .5768788     1.33   0.186    -.3741766    1.910578
       Due Process  |   .2023447   .7514789     0.27   0.788    -1.285788    1.690477
           Privacy  |  -.8154834   .7268032    -1.12   0.264    -2.254752    .6237849
         Attorneys  |   .3920348   1.057739     0.37   0.712    -1.702577    2.486647
            Unions  |   1.534212   .7550348     2.03   0.044     .0390377    3.029386
 Economic Activity  |   1.322984   .5170139     2.56   0.012     .2991559    2.346812
    Judicial Power  |   1.523138   .5785259     2.63   0.010     .3774992    2.668777
           Fed.ism  |   1.259737   .7395972     1.70   0.091    -.2048668    2.724341
     Fed. Taxation  |   1.579127   .7909039     2.00   0.048     .0129215    3.145332
                    |
              _cons |   12.79284   1.531253     8.35   0.000     9.760542    15.82514
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
     HLBlack |        142      100.00      100.00
-------------+-----------------------------------
       Total |        142      100.00
(1 real change made)

Predictive margins                                      Number of obs = 142
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.3382278
       __z_amici       = -.6258468
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -.533
       __missues       =         1
       __majwl         =         5
       DS_total_docket =     41.72
       __tteot         =      .475
```

```
        __meritsdocket  =      1.59
        __mqsd          =  2.888539
        majvotes        =         5
2._at: CLR_es           =  .8243645
        __z_amici       =  .7201578
        __lsalience     =         1
        __sigquestion   =         1
        __gconflict     =         0
        __compmq        =     2.168
        __missues       =         0
        __majwl         =         0
        DS_total_docket =      19.9
        __tteot         =     2.315
        __meritsdocket  =       1.2
        __mqsd          =  1.161144
        majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   14.04343   .9384349    14.96   0.000     12.18507    15.90178
          2  |   16.37733   .7665773    21.36   0.000      14.8593    17.89537
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  118
                  e(N) =  142

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
            e(cmdline) : "margins , at(CLR_es=-.3382278084754944 __z_amici=-.625846803188324 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-.5329999923706055
__miss.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
```

```
              e(error) :  1 x 2
           e(Jacobian) :  2 x 25
                 e(at) :  2 x 24
          e(chainrule) :  1 x 3

functions:
             e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    2.334     0.120    -0.615     5.283
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        120
                                                F(21, 97)         =          .
                                                Prob > F          =          .
                                                R-squared         =     0.2327
                                                Root MSE          =     1.8546

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
             CLR_es |   .3705997   .5595265     0.66   0.509    -.7399056    1.481105
          __z_amici |   .2553649   .2671776     0.96   0.342    -.2749086    .7856384
        __lsalience |  -.2698777   .4530287    -0.60   0.553    -1.169014    .6292588
      __sigquestion |  -.4022516   .4819266    -0.83   0.406    -1.358743    .5542393
        __gconflict |  -.8280598   .8352234    -0.99   0.324    -2.485747    .8296274
           __compmq |  -.0708134   .1144813    -0.62   0.538     -.298027    .1564003
          __missues |   .2896156   .4975282     0.58   0.562    -.6978401    1.277071
            __majwl |   .1092224   .0916623     1.19   0.236     -.072702    .2911467
    DS_total_docket |  -.0177703   .0272863    -0.65   0.516     -.071926    .0363854
           __tteot |  -.2801477   .3798351    -0.74   0.463    -1.034015    .4737198
     __meritsdocket |  -1.384787   1.364308    -1.02   0.313    -4.092561    1.322986
            __mqsd |  -.3532973   .2515738    -1.40   0.163    -.8526017    .1460071
          majvotes |   .1030899   .1240255     0.83   0.408    -.1430665    .3492462
                   |
          issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |  -.0040543    .947209    -0.00   0.997    -1.884002    1.875893
   First Amendment  |   1.066936   .5219647     2.04   0.044     .0309806    2.102891
       Due Process  |   .3951078   .5292408     0.75   0.457    -.6552887    1.445504
         Attorneys  |   .8207775   .5419821     1.51   0.133    -.2549068    1.896462
            Unions  |   .5850907   .6761194     0.87   0.389    -.7568191       1.927
 Economic Activity  |   1.102959   .7696822     1.43   0.155    -.4246471    2.630565
    Judicial Power  |   1.386995   .6520508     2.13   0.036     .0928543    2.681135
           Fed.ism  |    1.08304   .7102463     1.52   0.131    -.3266025    2.492682
     Fed. Taxation  |   1.221554   .8443041     1.45   0.151    -.4541556    2.897264
                   |
              _cons |   18.02369   2.084438     8.65   0.000     13.88666    22.16072
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
    JHarlan2 |        120      100.00      100.00
```

```
-------------+----------------------------------
       Total |        120      100.00
(1 real change made)

Predictive margins                                      Number of obs = 120
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.4061929
       __z_amici       = -.5883451
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -2.271
       __missues       =         1
       __majwl         =         7
       DS_total_docket =     41.72
       __tteot         =      .435
       __meritsdocket  =      1.59
       __mqsd          =  3.048526
       majvotes        =         5
2._at: CLR_es          =  .6337843
       __z_amici       =  .9469101
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     2.271
       __missues       =         0
       __majwl         =         1
       DS_total_docket =      19.9
       __tteot         =    2.0925
       __meritsdocket  =     1.355
       __mqsd          =  .6175482
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   15.20649   1.171164    12.98   0.000     12.88205    17.53092
          2  |   16.39335   1.107793    14.80   0.000     14.19468    18.59201
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  97
                  e(N) =  120

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
```

```
          e(expression) : "predict()"
      e(predict1_label) : "Linear prediction"
            e(atstats1) : "value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
            e(atstats2) : "value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(emptycells) : "strict"
              e(est_cmd) : "regress"
          e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
              e(cmdline) : "margins , at(CLR_es=-.406192883849144 __z_amici=-.5883451104164124 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-2.270999908447266
__miss.."
           e(properties) : "b V"

matrices:
                    e(b) :  1 x 2
                    e(V) :  2 x 2
                   e(_N) :  1 x 2
                e(error) :  1 x 2
             e(Jacobian) :  2 x 24
                   e(at) :  2 x 23
           e(chainrule) :  1 x 3

functions:
               e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    1.187     0.564    -2.886     5.260
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        312
                                                F(24, 286)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.0964
                                                Root MSE          =     1.2764

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
              CLR_es |   .0051579   .1297752     0.04   0.968    -.2502778    .2605935
            __z_amici |  -.0773401   .0827013    -0.94   0.350    -.2401205    .0854403
           __lsalience |    .037819   .2164408     0.17   0.861    -.3881998    .4638379
         __sigquestion |   .5115728   .1806297     2.83   0.005     .1560406     .867105
           __gconflict |   .0237613   .2083998     0.11   0.909    -.3864306    .4339533
             __compmq |   .0046285   .0420257     0.11   0.912    -.0780904    .0873475
            __missues |   .1841766   .2560675     0.72   0.473    -.3198394    .6881926
              __majwl |   .0448658   .0391836     1.15   0.253    -.0322591    .1219907
      DS_total_docket |  -.0070538   .0168138    -0.42   0.675    -.0401482    .0260406
              __tteot |   .1460209   .1369851     1.07   0.287    -.1236059    .4156477
        __meritsdocket |  -.5591669    .776912    -0.72   0.472    -2.088358    .9700238
               __mqsd |   .1546617   .2179977     0.71   0.479    -.2744217    .5837451
             majvotes |   .0169846   .0601785     0.28   0.778    -.1014643    .1354336
                      |
```

```
            issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .5776044   .2813906     2.05   0.041     .0237452    1.131464
     First Amendment  |   .2041793   .3603045     0.57   0.571    -.5050057    .9133643
         Due Process  |    .329851   .2807326     1.17   0.241    -.2227131    .8824152
             Privacy  |   1.121532   .5344057     2.10   0.037     .0696652      2.1734
           Attorneys  |   .4938888    .549156     0.90   0.369    -.5870112    1.574789
              Unions  |   .5366684   .3049479     1.76   0.079    -.0635584    1.136895
  Economic Activity   |   .3541954   .2291679     1.55   0.123    -.0968742     .805265
      Judicial Power  |   .4955583   .3657894     1.35   0.177    -.2244226    1.215539
             Fed.ism  |   .4002662   .2609597     1.53   0.126     -.113379    .9139115
Interstate Relations  |   1.505664   .2664462     5.65   0.000     .9812195    2.030108
       Fed. Taxation  |  -.1425059   .3649464    -0.39   0.696    -.8608274    .5758156
       Miscellaneous  |   .6055647    .411487     1.47   0.142    -.2043624    1.415492
                      |
               _cons |    14.8388   2.212893     6.71   0.000     10.48318    19.19442
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
   JPStevens |        312      100.00      100.00
-------------+-----------------------------------
       Total |        312      100.00
(1 real change made)

Predictive margins                                      Number of obs = 312
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.6215422
       __z_amici       =    -.7749
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -2.207
       __missues       =         1
       __majwl         =         8
       DS_total_docket =     91.76
       __tteot         =      .435
       __meritsdocket  =      1.74
       __mqsd          =  2.502453
       majvotes        =         5
2._at: CLR_es          =  1.078552
       __z_amici       =  1.259622
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =      3.01
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     47.81
       __tteot         =      1.99
       __meritsdocket  =       .86
       __mqsd          =  1.393004
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
```

```
-------------+----------------------------------------------------------------
         _at |
          1  |   14.72298   .8142978    18.08   0.000      13.1202    16.32575
          2  |   15.55143   .7614081    20.42   0.000     14.05276     17.0501
-------------------------------------------------------------------------------

scalars:
                e(k_at) =  2
                e(k_by) =  1
             e(k_predict) =  1
             e(k_margins) =  0
                  e(df_r) =  286
                    e(N) =  312

macros:
                 e(cmd) : "margins"
               e(title) : "Predictive margins"
           e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                 e(vce) : "delta"
             e(vcetype) : "Delta-method"
          e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
             e(cmdline) : "margins , at(CLR_es=-.62154221534729 __z_amici=-.7749000191688538 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-2.207000017166138
__missu.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 27
                 e(at) :  2 x 26
          e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    0.828     0.591    -2.203     3.860
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        233
                                                F(23, 209)        =       2.62
                                                Prob > F          =     0.0002
```

```
                                                R-squared         =     0.1860
                                                Root MSE          =     1.2425

------------------------------------------------------------------------------
                   |               Robust
             __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
             CLR_es |  -.0940801   .1238444    -0.76   0.448    -.3382244    .1500643
          __z_amici |   .0454163   .0611333     0.74   0.458    -.0751006    .1659332
        __lsalience |  -.2509289   .3394143    -0.74   0.461    -.9200433    .4181856
       __sigquestion |   .2641585   .2137055     1.24   0.218    -.1571361    .6854531
         __gconflict |    .090776   .2455327     0.37   0.712    -.3932621    .5748141
           __compmq |  -.0708653   .1084818    -0.65   0.514    -.2847241    .1429934
          __missues |  -.1157561   .2204383    -0.53   0.600    -.5503235    .3188114
            __majwl |   .0066117   .0369309     0.18   0.858    -.0661931    .0794165
    DS_total_docket |  -.1725926   .0372104    -4.64   0.000    -.2459483   -.0992368
             __tteot |   .0156143   .1499743     0.10   0.917     -.280042    .3112706
      __meritsdocket |   2.096962   .8205165     2.56   0.011     .4794128    3.714511
            __mqsd |  -.1821167   .1573782    -1.16   0.249    -.4923688    .1281354
          majvotes |   .0496999   .0699484     0.71   0.478     -.088195    .1875948
                   |
          issuearea |
Criminal Procedure |          0  (base)
      Civil Rights |   .8108663   .2823918     2.87   0.005      .254165    1.367568
   First Amendment |   .7373817   .3728806     1.98   0.049     .0022927    1.472471
       Due Process |   .6854826   .4409243     1.55   0.122    -.1837466    1.554712
           Privacy |   1.033138   .4686634     2.20   0.029     .1092249    1.957052
         Attorneys |   .7816348   .5255384     1.49   0.138    -.2544009     1.81767
            Unions |      .5642    .438145     1.29   0.199    -.2995501     1.42795
 Economic Activity |   .6234561   .2781675     2.24   0.026     .0750824     1.17183
    Judicial Power |   1.206556   .3100108     3.89   0.000     .5954066    1.817705
           Fed.ism |   .2096177   .3575859     0.59   0.558    -.4953197    .9145551
     Fed. Taxation |   .5150616   .5717152     0.90   0.369    -.6120061    1.642129
                   |
             _cons |   18.33268    2.30829     7.94   0.000     13.78216    22.88319
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
    LFPowell |        233      100.00      100.00
-------------+-----------------------------------
       Total |        233      100.00
(1 real change made)

Predictive margins                                      Number of obs = 233
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.4596093
       __z_amici       = -.7897327
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -1.112
       __missues       =         1
       __majwl         =         9
       DS_total_docket =     51.58
       __tteot         =      .425
       __meritsdocket  =      1.83
```

```
        __mqsd          =  3.146745
       majvotes         =        5
2._at: CLR_es           =   .963472
       __z_amici        =  1.175017
       __lsalience      =        1
       __sigquestion    =        1
       __gconflict      =        0
       __compmq         =    1.183
       __missues        =        0
       __majwl          =        2
       DS_total_docket  =     46.4
       __tteot          =     2.02
       __meritsdocket   =     1.55
       __mqsd           =  1.281634
       majvotes         =        9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   13.61577   .5207845    26.14   0.000     12.58911    14.64244
          2  |   14.27067   .5733012    24.89   0.000     13.14047    15.40086
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  209
                  e(N) =  233

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
            e(cmdline) : "margins , at(CLR_es=-.4596092700958252 __z_amici=-.7897326946258545 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.111999988555908
__mis.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
```

```
            e(Jacobian) :  2 x 25
                  e(at) :  2 x 24
           e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    0.655     0.508    -1.292     2.602
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        143
                                                F(22, 119)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.3786
                                                Root MSE          =      1.708

------------------------------------------------------------------------------
                     |               Robust
              __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
             CLR_es |   .1004632   .2522055     0.40   0.691    -.3989289    .5998553
           __z_amici |  -.0028984   .2012829    -0.01   0.989    -.4014585    .3956618
         __lsalience |  -.2189735   .4571753    -0.48   0.633    -1.124226    .6862792
        __sigquestion |    .562327   .5270978     1.07   0.288    -.4813793    1.606033
          __gconflict |   .9159047   .3944067     2.32   0.022     .1349401    1.696869
             __compmq |  -.0474543   .1162524    -0.41   0.684    -.2776457    .1827371
           __missues |  -.1975823   .4073085    -0.49   0.629    -1.004094    .6089291
             __majwl |  -.4273569   .1088444    -3.93   0.000    -.6428796   -.2118341
      DS_total_docket |  -.0162268   .0113463    -1.43   0.155    -.0386937      .00624
             __tteot |   .0715997   .2457441     0.29   0.771    -.4149983    .5581976
       __meritsdocket |   .5360068   .9854872     0.54   0.588    -1.415356     2.48737
             __mqsd |  -.4594252   .3498365    -1.31   0.192    -1.152137    .2332861
           majvotes |   .1209924   .1088256     1.11   0.268    -.0944931     .336478
                    |
           issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |   .5230599   .5672991     0.92   0.358    -.6002491    1.646369
    First Amendment  |   .4793801   .5188991     0.92   0.357    -.5480919    1.506852
        Due Process  |   .6030893   1.094368     0.55   0.583    -1.563868    2.770046
          Attorneys  |  -.0791525   .7349869    -0.11   0.914      -1.5345    1.376195
              Unions |   2.047071   .9907791     2.07   0.041      .085229    4.008912
   Economic Activity |   1.032363   .4778217     2.16   0.033     .0862283    1.978498
      Judicial Power |   1.736511   .5349019     3.25   0.002     .6773522    2.795671
             Fed.ism |   .3061837   .9481136     0.32   0.747    -1.571176    2.183543
Interstate Relations |  -1.472403   .6236957    -2.36   0.020    -2.707383   -.2374231
       Fed. Taxation |   1.987884   .6746213     2.95   0.004     .6520667    3.323702
                    |
               _cons |    14.9845   1.794074     8.35   0.000     11.43205    18.53694
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
OtherJustice |        143      100.00      100.00
```

```
-------------+----------------------------------
       Total |        143      100.00
(1 real change made)

Predictive margins                                      Number of obs = 143
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.6000282
       __z_amici       = -.6258468
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -1.406
       __missues       =         1
       __majwl         =         4
       DS_total_docket =     96.08
       __tteot         =      .415
       __meritsdocket  =      1.55
       __mqsd          =  2.577697
       majvotes        =         5
2._at: CLR_es          =  1.208533
       __z_amici       =  .8749855
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     1.481
       __missues       =         0
       __majwl         =         0
       DS_total_docket =      19.9
       __tteot         =     2.195
       __meritsdocket  =       .74
       __mqsd          =  1.187992
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   13.43574   .8491353    15.82   0.000     11.75437    15.11711
          2  |   16.86242   1.118135    15.08   0.000      14.6484    19.07644
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  119
                  e(N) =  143

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
```

```
          e(expression) : "predict()"
       e(predict1_label) : "Linear prediction"
             e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
             e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
          e(emptycells) : "strict"
             e(est_cmd) : "regress"
         e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
              e(cmdline) : "margins , at(CLR_es=-.6000281572341919 __z_amici=-.625846803188324 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.406000018119812
__miss.."
          e(properties) : "b V"

matrices:
                   e(b) :  1 x 2
                   e(V) :  2 x 2
                  e(_N) :  1 x 2
               e(error) :  1 x 2
            e(Jacobian) :  2 x 25
                  e(at) :  2 x 24
           e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    3.427     0.070    -0.282     7.136
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        264
                                                F(22, 240)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.3276
                                                Root MSE          =     1.5621

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
              CLR_es |  -.7100239   .2151383    -3.30   0.001    -1.133824   -.2862235
            __z_amici |   .2149156   .1151126     1.87   0.063    -.0118445    .4416758
           __lsalience |  -.1528656   .2899211    -0.53   0.598    -.7239805    .4182492
         __sigquestion |    .784644   .2889483     2.72   0.007     .2154453    1.353843
           __gconflict |   .1721567   .3383164     0.51   0.611    -.4942919    .8386053
             __compmq |  -.1142731   .2489601    -0.46   0.647    -.6046989    .3761528
            __missues |   .4749551   .2764116     1.72   0.087    -.0695475    1.019458
              __majwl |  -.0069454   .0535035    -0.13   0.897    -.1123417     .098451
      DS_total_docket |   .0476167   .0124214     3.83   0.000     .0231477    .0720857
             __tteot |   .0556301   .1654987     0.34   0.737    -.2703854    .3816456
        __meritsdocket |   .2406564   .6171848     0.39   0.697    -.9751344    1.456447
               __mqsd |  -.3224598   .1629019    -1.98   0.049    -.6433598   -.0015598
            majvotes |   .0317484   .0819367     0.39   0.699    -.1296586    .1931554
                     |
```

```
            issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   1.233511   .2654283     4.65   0.000     .7106447    1.756378
    First Amendment   |    1.64675   .3822782     4.31   0.000     .8937016    2.399799
        Due Process   |   1.215561   .4240194     2.87   0.005     .3802858    2.050835
            Privacy   |   2.305175   .4441345     5.19   0.000     1.430276    3.180075
             Unions   |   1.638844   .4103672     3.99   0.000     .8304623    2.447225
  Economic Activity   |   1.679563   .3636964     4.62   0.000     .9631182    2.396008
     Judicial Power   |   1.454089   .3604527     4.03   0.000     .7440341    2.164144
            Fed.ism   |    2.70025   .7621765     3.54   0.000      1.19884     4.20166
Interstate Relations  |   .0694445   .5450479     0.13   0.899    -1.004244    1.143133
      Fed. Taxation   |   1.486721   .5926955     2.51   0.013     .3191712     2.65427
                      |
               _cons  |   11.50189   .9809316    11.73   0.000     9.569551    13.43422
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
    PStewart |        264      100.00      100.00
-------------+-----------------------------------
       Total |        264      100.00
(1 real change made)

Predictive margins                                      Number of obs = 264
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.3760905
       __z_amici       = -.7109548
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -.606
       __missues       =         1
       __majwl         =         8
       DS_total_docket =     50.79
       __tteot         =      .455
       __meritsdocket  =      1.84
       __mqsd          =  3.291785
       majvotes        =         5
2._at: CLR_es          =  .7043006
       __z_amici       =  .8012616
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =      .606
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     22.96
       __tteot         =     2.185
       __meritsdocket  =      1.38
       __mqsd          =  1.233329
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
```

```
           1  |   15.23433   .6368033    23.92   0.000     13.97989    16.48876
           2  |   14.13813   .5820636    24.29   0.000     12.99153    15.28474
------------------------------------------------------------------------------

scalars:
                e(k_at) =  2
                e(k_by) =  1
           e(k_predict) =  1
           e(k_margins) =  0
                e(df_r) =  240
                   e(N) =  264

macros:
                 e(cmd) : "margins"
               e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                 e(vce) : "delta"
             e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
            e(cmdline) : "margins , at(CLR_es=-.3760904967784882 __z_amici=-.7109547853469849 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-.6060000061988831
__mis.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 25
                 e(at) :  2 x 24
          e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |   -1.096     0.315    -3.242     1.049
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =         80
                                                F(23, 56)         =      12.75
                                                Prob > F          =     0.0000
                                                R-squared         =     0.5816
                                                Root MSE          =     .92987
```

```
------------------------------------------------------------------------------
                     |               Robust
              __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
              CLR_es |   .1518099   .2441188     0.62   0.537    -.3372187    .6408386
            __z_amici |   .1915341   .1608197     1.19   0.239    -.1306264    .5136947
          __lsalience |  -.0575987   .4443133    -0.13   0.897    -.9476651    .8324677
        __sigquestion |   .9482475   .4721524     2.01   0.049     .0024125    1.894083
          __gconflict |   .7483273   .2812818     2.66   0.010     .1848521    1.311802
             __compmq |   .1391785   .0884907     1.57   0.121    -.0380896    .3164467
            __missues |  -.6144094   .4021092    -1.53   0.132    -1.419931    .1911122
              __majwl |   .1845196   .1328556     1.39   0.170    -.0816221    .4506613
     DS_total_docket |   .0291588   .0330142     0.88   0.381    -.0369766    .0952941
              __tteot |  -.2111412   .2125218    -0.99   0.325    -.6368736    .2145911
       __meritsdocket |   7.016266    3.12167     2.25   0.029     .7628088    13.26972
              __mqsd |   .6707769   .3525322     1.90   0.062      -.03543    1.376984
            majvotes |  -.1012539   .1025779    -0.99   0.328    -.3067422    .1042344
                     |
           issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |   .5759706   .4681571     1.23   0.224    -.3618607    1.513802
    First Amendment  |   .9351296   .3672654     2.55   0.014     .1994086    1.670851
        Due Process  |  -.3919448   .4535458    -0.86   0.391    -1.300506    .5166167
             Privacy |   1.103967   .5914172     1.87   0.067    -.0807843    2.288718
           Attorneys |   1.071069   .3950706     2.71   0.009     .2796477    1.862491
   Economic Activity |   .8785282   .4346157     2.02   0.048     .0078884    1.749168
      Judicial Power |   .1430989   .4130295     0.35   0.730    -.6842986    .9704964
             Fed.ism |   1.606807   .5630095     2.85   0.006     .4789635    2.734651
Interstate Relations |   1.398174    .571643     2.45   0.018     .2530352    2.543312
      Fed. Taxation  |  -.0965401   .5041946    -0.19   0.849    -1.106563    .9134831
                     |
               _cons |   3.527694   5.244205     0.67   0.504     -6.97771     14.0331
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
  RBGinsburg |         80      100.00      100.00
-------------+-----------------------------------
       Total |         80      100.00
(1 real change made)

Predictive margins                                      Number of obs = 80
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          =  -.844842
       __z_amici       = -.8625025
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -1.709
       __missues       =         1
       __majwl         =         3
       DS_total_docket =     96.08
       __tteot         =       .46
       __meritsdocket  =       .96
       __mqsd          =  2.392301
       majvotes        =         5
```

```
2._at: CLR_es          =  .6946413
       __z_amici       =  .8461509
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     1.714
       __missues       =         0
       __majwl         =         0
       DS_total_docket =     77.39
       __tteot         =     2.165
       __meritsdocket  =      .745
       __mqsd          =  1.544573
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |    14.7337   .7592624    19.41   0.000     13.21271    16.25468
          2  |   12.58713    .972737    12.94   0.000      10.6385    14.53575
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  56
                  e(N) =  80

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
              e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
             e(cmdline) : "margins , at(CLR_es=-.8448419570922852 __z_amici=-.8625025153160095 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.708999991416931
__mis.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 25
                 e(at) :  2 x 24
```

```
          e(chainrule) :  1 x 3

functions:
             e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+------------------------------------------
           1 |   -2.147     0.189    -5.377     1.084
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =         69
                                                F(21, 46)         =          .
                                                Prob > F          =          .
                                                R-squared         =     0.2051
                                                Root MSE          =     1.2648

------------------------------------------------------------------------------
                     |               Robust
              __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
             CLR_es |   .2371957   .2255968     1.05   0.299     -.216907    .6912985
          __z_amici |   .0814469   .3067792     0.27   0.792    -.5360675    .6989614
         __lsalience |   .3352151   .5194491     0.65   0.522    -.7103816    1.380812
       __sigquestion |   .2332032   1.107947     0.21   0.834    -1.996979    2.463386
         __gconflict |   .4680834   .4283114     1.09   0.280    -.3940627     1.33023
           __compmq |   .1024005   .1889568     0.54   0.590    -.2779497    .4827507
          __missues |  -.0330752   .5938073    -0.06   0.956    -1.228347    1.162197
            __majwl |  -.0107703   .1371209    -0.08   0.938    -.2867804    .2652398
    DS_total_docket |  -.0125829   .0521497    -0.24   0.810    -.1175549     .092389
           __tteot |   -.291874   .2672187    -1.09   0.280    -.8297572    .2460093
      __meritsdocket |   1.387573   4.202666     0.33   0.743    -7.071955    9.847102
             __mqsd |   .0660055   .9348566     0.07   0.944    -1.815763    1.947774
           majvotes |   .0158736    .214062     0.07   0.941    -.4150108     .446758
                    |
          issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |   .4976616   .4591173     1.08   0.284    -.4264937    1.421817
   First Amendment  |   .4319267    .794571     0.54   0.589    -1.167462    2.031315
       Due Process  |   .5944369   .8443578     0.70   0.485    -1.105167    2.294041
           Privacy  |  -.1343912   1.135459    -0.12   0.906    -2.419951    2.151169
            Unions  |   1.061307   .7536425     1.41   0.166    -.4556967    2.578311
 Economic Activity  |   .2278588   .4955728     0.46   0.648    -.7696775    1.225395
   Judicial Power   |   .7653816   .6869493     1.11   0.271    -.6173756    2.148139
           Fed.ism  |  -.2300482   .8447806    -0.27   0.787    -1.930503    1.470407
     Fed. Taxation  |  -.0235299   .8652866    -0.03   0.978    -1.765262    1.718202
                    |
              _cons |   13.62344   8.077103     1.69   0.098    -2.634921    29.88181
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
     SBreyer |         69      100.00      100.00
-------------+-----------------------------------
       Total |         69      100.00
(1 real change made)
```

```
Predictive margins                                      Number of obs = 69
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.8103771
       __z_amici       = -.7972026
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -1.32
       __missues       =         1
       __majwl         =         4
       DS_total_docket =    102.56
       __tteot         =       .41
       __meritsdocket  =       .91
       __mqsd          =  2.350914
       majvotes        =         5
2._at: CLR_es          =  1.145309
       __z_amici       =  .5826473
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =      1.32
       __missues       =         0
       __majwl         =         0
       DS_total_docket =     84.45
       __tteot         =     2.145
       __meritsdocket  =       .74
       __mqsd          =  1.429689
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   14.02297   1.370042    10.24   0.000     11.26522    16.78072
          2  |   14.53434   1.860445     7.81   0.000     10.78946    18.27922
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  46
                  e(N) =  69

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
```

```
            e(atstats1) : "value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
            e(atstats2) : "value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
          e(emptycells) : "strict"
             e(est_cmd) : "regress"
         e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
             e(cmdline) : "margins , at(CLR_es=-.8103770613670349 __z_amici=-.7972025871276855 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.320000052452087
__mis.."
          e(properties) : "b V"

matrices:
                   e(b) :  1 x 2
                   e(V) :  2 x 2
                  e(_N) :  1 x 2
               e(error) :  1 x 2
            e(Jacobian) :  2 x 24
                  e(at) :  2 x 23
           e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

              |   lincom    pvalue        ll        ul
--------------+-----------------------------------------
           1 |    0.511     0.861    -5.330     6.353
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        239
                                                F(24, 213)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.1706
                                                Root MSE          =     1.2579

------------------------------------------------------------------------------
                             |               Robust
                      __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-----------------------------+------------------------------------------------
                      CLR_es |   .0901903   .1607134     0.56   0.575    -.2266021    .4069828
                   __z_amici |   .1184404   .1182382     1.00   0.318    -.1146266    .3515073
                  __lsalience |  -.2988461   .2746348    -1.09   0.278    -.8401963    .2425041
                __sigquestion |  -.1574067   .2556697    -0.62   0.539    -.6613735    .3465601
                  __gconflict |   .4007413   .2004906     2.00   0.047     .0055414    .7959412
                     __compmq |   .0485416   .0795728     0.61   0.542    -.1083094    .2053925
                   __missues |  -.2592274   .2263684    -1.15   0.253    -.7054366    .1869818
                     __majwl |  -.0861741   .0413366    -2.08   0.038    -.1676553   -.0046928
           DS_total_docket |  -.0468987   .0307255    -1.53   0.128    -.1074637    .0136663
                    __tteot |  -.2639187   .1305723    -2.02   0.045     -.521298   -.0065393
                __meritsdocket |  -1.547698   1.431658    -1.08   0.281    -4.369731    1.274334
                     __mqsd |   .5179981   .2122694     2.44   0.015     .0995803    .9364159
                   majvotes |  -.1004008   .0761887    -1.32   0.189    -.2505812    .0497795
                            |
                  issuearea |
      Criminal Procedure  |          0  (base)
```

```
          Civil Rights  |    .358361    .239422     1.50   0.136     -.113579    .8303009
      First Amendment  |   .4334917    .419193     1.03   0.302    -.3928065     1.25979
          Due Process  |  -.0261355   .3197784    -0.08   0.935    -.6564712    .6042001
              Privacy  |  -1.024583   .5939418    -1.73   0.086     -2.19534    .1461733
            Attorneys  |   .5182587   .4837801     1.07   0.285    -.4353512    1.471868
              Unions  |   .0400634   1.006406     0.04   0.968    -1.943729    2.023855
   Economic Activity  |   .1653182   .2852932     0.58   0.563    -.3970414    .7276778
      Judicial Power  |  -.0531656   .3050142    -0.17   0.862    -.6543985    .5480674
             Fed.ism  |   .6635277   .4154494     1.60   0.112    -.1553912    1.482447
Interstate Relations  |   .8054938   .3684505     2.19   0.030     .0792175     1.53177
       Fed. Taxation  |   .2034494   .2841231     0.72   0.475    -.3566038    .7635027
       Miscellaneous  |   .4000121     .28342     1.41   0.160     -.158655    .9586793
                      |
                _cons |   19.85557   3.970881     5.00   0.000     12.02832    27.68283
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
   SDOConnor |        239      100.00      100.00
-------------+-----------------------------------
       Total |        239      100.00
(1 real change made)

Predictive margins                                      Number of obs = 239
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.6397849
       __z_amici       = -.8453035
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -1.564
       __missues       =         1
       __majwl         =         8
       DS_total_docket =     89.65
       __tteot         =      .445
       __meritsdocket  =      1.74
       __mqsd          =  2.558784
       majvotes        =         5
2._at: CLR_es          =  1.047167
       __z_amici       =  1.087793
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     1.566
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     50.79
       __tteot         =     2.205
       __meritsdocket  =       .87
       __mqsd          =  1.123532
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
```

```
           1  |   13.05618   1.315949     9.92   0.000     10.46222    15.65013
           2  |   15.15409   1.088927    13.92   0.000     13.00763    17.30054
------------------------------------------------------------------------------

scalars:
                e(k_at) =  2
                e(k_by) =  1
           e(k_predict) =  1
           e(k_margins) =  0
                e(df_r) =  213
                   e(N) =  239

macros:
                 e(cmd) : "margins"
               e(title) : "Predictive margins"
           e(model_vce) : "robust"
       e(model_vcetype) : "Robust"
                 e(vce) : "delta"
             e(vcetype) : "Delta-method"
          e(expression) : "predict()"
      e(predict1_label) : "Linear prediction"
            e(atstats1) : "value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
            e(atstats2) : "value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
          e(emptycells) : "strict"
             e(est_cmd) : "regress"
         e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
             e(cmdline) : "margins , at(CLR_es=-.6397849321365356 __z_amici=-.8453035354614258 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.564000010490417
__mis.."
          e(properties) : "b V"

matrices:
                   e(b) :  1 x 2
                   e(V) :  2 x 2
                  e(_N) :  1 x 2
               e(error) :  1 x 2
            e(Jacobian) :  2 x 27
                  e(at) :  2 x 26
           e(chainrule) :  1 x 3

functions:
               e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    2.098     0.376    -2.563     6.759
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        114
                                                F(21, 91)         =          .
                                                Prob > F          =          .
                                                R-squared         =     0.2063
                                                Root MSE          =     1.3596
```

```
------------------------------------------------------------------------------
                    |               Robust
             __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
             CLR_es |  -.0373338   .3043835    -0.12   0.903    -.6419542    .5672866
          __z_amici |   .1524667   .1859173     0.82   0.414    -.2168352    .5217686
        __lsalience |  -.4147434    .422498    -0.98   0.329    -1.253984     .424497
      __sigquestion |  -.5023789   .3702911    -1.36   0.178    -1.237917    .2331589
        __gconflict |  -.4580544    .577202    -0.79   0.430    -1.604595    .6884865
           __compmq |  -.1111556   .4675685    -0.24   0.813    -1.039923    .8176118
          __missues |   .2219494   .3902942     0.57   0.571     -.553322    .9972209
            __majwl |  -.0746939   .0905041    -0.83   0.411    -.2544692    .1050814
    DS_total_docket |  -.0478291   .0319196    -1.50   0.137    -.1112334    .0155753
            __tteot |  -.1704164   .2113989    -0.81   0.422    -.5903344    .2495017
     __meritsdocket |   .2630663   1.144367     0.23   0.819    -2.010079    2.536211
            __mqsd  |   .3745373     .29412     1.27   0.206    -.2096959    .9587706
          majvotes  |  -.1216519   .0979662    -1.24   0.218    -.3162496    .0729459
                    |
          issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |   .8699341   .4263878     2.04   0.044     .0229671    1.716901
   First Amendment  |   .7000309   .5100166     1.37   0.173    -.3130544    1.713116
       Due Process  |  -.6098525   1.232599    -0.49   0.622    -3.058259    1.838554
           Privacy  |   2.033364   .7102511     2.86   0.005     .6225377    3.444191
            Unions  |   1.245601    .565114     2.20   0.030     .1230719    2.368131
 Economic Activity  |   .8987268   .3954717     2.27   0.025     .1131709    1.684283
    Judicial Power  |   1.406197   .7862552     1.79   0.077    -.1556018    2.967997
           Fed.ism  |   .7202631   .6945329     1.04   0.302    -.6593413    2.099867
     Fed. Taxation  |   .4139319   .5294835     0.78   0.436    -.6378221    1.465686
                    |
              _cons |   15.15197   1.679504     9.02   0.000     11.81585     18.4881
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
     TCClark |        114      100.00      100.00
-------------+-----------------------------------
       Total |        114      100.00
(1 real change made)

Predictive margins                                      Number of obs = 114
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.3199585
       __z_amici       = -.6258468
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -.657
       __missues       =         1
       __majwl         =         5
       DS_total_docket =     33.43
       __tteot         =      .405
       __meritsdocket  =      1.59
       __mqsd          =  2.711725
       majvotes        =         5
2._at: CLR_es          =  .6878291
```

```
        __z_amici       =  .9443128
        __lsalience     =         1
        __sigquestion   =         1
        __gconflict     =         0
        __compmq        =      .657
        __missues       =         0
        __majwl         =         1
        DS_total_docket =      19.9
        __tteot         =      2.22
        __meritsdocket  =       1.2
        __mqsd          =  .6234359
        majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
          _at |
           1  |   14.34609   .6934205    20.69   0.000     12.96869    15.72348
           2  |   12.98604   .9449364    13.74   0.000     11.10904    14.86304
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  91
                  e(N) =  114

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
             e(cmdline) : "margins , at(CLR_es=-.3199584782123566 __z_amici=-.625846803188324 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-.6570000052452087
__miss.."
         e(properties) : "b V"

matrices:
                   e(b) :  1 x 2
                   e(V) :  2 x 2
                  e(_N) :  1 x 2
               e(error) :  1 x 2
            e(Jacobian) :  2 x 24
                  e(at) :  2 x 23
           e(chainrule) :  1 x 3
```

```
functions:
             e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |   -1.360     0.342    -4.188     1.468
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        271
                                                F(23, 246)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.1341
                                                Root MSE          =     1.2812

------------------------------------------------------------------------------
                     |               Robust
                __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
               CLR_es |   .3167156   .1978573     1.60   0.111    -.0729949     .706426
            __z_amici |  -.0551114   .0938655    -0.59   0.558    -.2399941    .1297712
           __lsalience |   -.403842   .2489856    -1.62   0.106    -.8942575    .0865736
         __sigquestion |   .3657912   .2853282     1.28   0.201    -.1962067    .9277891
           __gconflict |   .1678428   .2224752     0.75   0.451    -.2703565    .6060421
              __compmq |   .0375738   .0244253     1.54   0.125    -.0105357    .0856833
             __missues |   .4024501   .2405195     1.67   0.096    -.0712901    .8761902
               __majwl |   .0487365   .0345066     1.41   0.159    -.0192296    .1167026
      DS_total_docket |   -.007617   .0201955    -0.38   0.706     -.047395    .0321611
              __tteot |  -.1215615    .122112    -1.00   0.320    -.3620799    .1189569
       __meritsdocket |   -.198328   .7000326    -0.28   0.777     -1.57715    1.180494
               __mqsd |  -.2286391   .1638812    -1.40   0.164    -.5514283    .0941502
             majvotes |   .0081443   .0546882     0.15   0.882    -.0995725    .1158611
                      |
             issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .8444432   .2496378     3.38   0.001     .3527432    1.336143
    First Amendment   |   .9713224    .435182     2.23   0.027     .1141644     1.82848
        Due Process   |   .6497569   .3714202     1.75   0.081    -.0818124    1.381326
            Privacy   |  -.1566505   .3439333    -0.46   0.649    -.8340802    .5207792
          Attorneys   |  -.5004971   .2769149    -1.81   0.072    -1.045924    .0449296
             Unions   |   .9624171   .4352232     2.21   0.028     .1051778    1.819656
   Economic Activity  |   .7828744   .2731906     2.87   0.005     .2447834    1.320965
      Judicial Power  |   .9188159   .3027203     3.04   0.003     .3225617     1.51507
            Fed.ism   |   .5335147   .5363451     0.99   0.321    -.5228996    1.589929
Interstate Relations  |   .7190155   .3699279     1.94   0.053    -.0096145    1.447645
       Fed. Taxation  |   .4516562   .3540716     1.28   0.203    -.2457423    1.149055
                      |
               _cons |   15.25928   1.778628     8.58   0.000       11.756    18.76256
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
   TMarshall |        271      100.00      100.00
-------------+-----------------------------------
       Total |        271      100.00
```

```
(1 real change made)

Predictive margins                                              Number of obs = 271
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.5444022
       __z_amici       = -.7504219
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -3.983
       __missues       =         1
       __majwl         =         7
       DS_total_docket =     56.57
       __tteot         =       .47
       __meritsdocket  =      1.83
       __mqsd          =  3.235174
       majvotes        =         5
2._at: CLR_es          =  .6527898
       __z_amici       =  .8135582
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     4.357
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     42.12
       __tteot         =      2.17
       __meritsdocket  =      1.44
       __mqsd          =  1.673167
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   14.98501   .4189253    35.77   0.000     14.15987    15.81014
          2  |   15.06106    .576122    26.14   0.000      13.9263    16.19582
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  246
                  e(N) =  271

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
```

```
            e(atstats1) : "value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
            e(atstats2) : "value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
          e(emptycells) : "strict"
             e(est_cmd) : "regress"
         e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
             e(cmdline) : "margins , at(CLR_es=-.5444022417068481 __z_amici=-.750421941280365 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-3.983000040054321
__miss.."
          e(properties) : "b V"

matrices:
                   e(b) :  1 x 2
                   e(V) :  2 x 2
                  e(_N) :  1 x 2
              e(error) :  1 x 2
            e(Jacobian) :  2 x 26
                  e(at) :  2 x 25
           e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

              |   lincom    pvalue        ll        ul
--------------+-----------------------------------------
           1 |    0.076     0.932    -1.684     1.836
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        237
                                                F(24, 212)        =      19.18
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2152
                                                Root MSE          =     1.2477

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
              CLR_es |   .0790164   .1375733     0.57   0.566    -.1921704    .3502033
           __z_amici |   .1096667   .0634264     1.73   0.085    -.0153605     .234694
         __lsalience |   .5413405   .3245583     1.67   0.097    -.0984344    1.181115
       __sigquestion |   .4512184   .6137914     0.74   0.463    -.7586977    1.661134
        __gconflict |   .3758131   .2629893     1.43   0.154    -.1425959    .8942221
           __compmq |   .0517595   .0558924     0.93   0.355    -.0584165    .1619355
          __missues |   .0459968   .3169032     0.15   0.885    -.5786882    .6706818
            __majwl |  -.0000552   .0288089    -0.00   0.998    -.0568437    .0567333
    DS_total_docket |  -.1060335   .0331959    -3.19   0.002    -.1714698   -.0405972
            __tteot |  -.0763781   .1705294    -0.45   0.655    -.4125285    .2597723
      __meritsdocket |   2.131277   .6867112     3.10   0.002     .7776199    3.484934
             __mqsd |  -.1928229   .1622545    -1.19   0.236    -.5126617    .1270159
           majvotes |   .0088695   .0687536     0.13   0.897    -.1266588    .1443979
                    |
          issuearea |
Criminal Procedure  |          0  (base)
```

```
       Civil Rights  |   .5076147   .3032371     1.67   0.096    -.0901315    1.105361
  First Amendment  |   .2023032   .2447845     0.83   0.409    -.2802201    .6848265
      Due Process  |   .6167955   .3470472     1.78   0.077    -.0673098    1.300901
          Privacy  |   .3696004   .7851262     0.47   0.638    -1.178054    1.917254
        Attorneys  |  -1.933885   .2802762    -6.90   0.000     -2.48637     -1.3814
          Unions  |   .6741947   .6580785     1.02   0.307    -.6230208     1.97141
 Economic Activity  |   .4865224    .277762     1.75   0.081    -.0610067    1.034052
    Judicial Power  |    1.35835   .3372258     4.03   0.000     .6936048    2.023095
          Fed.ism  |    2.02744   .2470195     8.21   0.000     1.540511    2.514369
     Fed. Taxation  |   .6446042   .7813042     0.83   0.410    -.8955159    2.184724
     Miscellaneous  |   .0403882   .5091909     0.08   0.937    -.9633376    1.044114
                    |
              _cons |   16.20295   1.771793     9.14   0.000     12.71036    19.69554
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
    WEBurger |        237      100.00      100.00
-------------+-----------------------------------
       Total |        237      100.00
(1 real change made)

Predictive margins                                 Number of obs = 237
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.4073526
       __z_amici       = -.7897327
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -2.216
       __missues       =         1
       __majwl         =        10
       DS_total_docket =     51.58
       __tteot         =       .44
       __meritsdocket  =      1.83
       __mqsd          =  3.292886
       majvotes        =         5
2._at: CLR_es          =  .9643529
       __z_amici       =  1.596759
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     2.227
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     42.12
       __tteot         =     2.045
       __meritsdocket  =      1.45
       __mqsd          =  1.281634
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |    14.5579    .520985    27.94   0.000     13.53092    15.58487
```

```
           2  |   16.22311   .7986264    20.31   0.000     14.64885    17.79738
------------------------------------------------------------------------------

scalars:
                e(k_at) =  2
                e(k_by) =  1
           e(k_predict) =  1
           e(k_margins) =  0
                e(df_r) =  212
                 e(N) =  237

macros:
                 e(cmd) : "margins"
               e(title) : "Predictive margins"
           e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                 e(vce) : "delta"
             e(vcetype) : "Delta-method"
          e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
            e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
            e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
          e(emptycells) : "strict"
             e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
            e(cmdline) : "margins , at(CLR_es=-.4073525667190552 __z_amici=-.7897326946258545 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-2.216000080108643
__mis.."
          e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 26
                 e(at) :  2 x 25
          e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    1.665     0.129    -0.488     3.818
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        383
                                                F(24, 357)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.1425
                                                Root MSE          =     1.5448
```

```
------------------------------------------------------------------------------
                     |               Robust
              __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
             CLR_es |   .0339917   .1327504     0.26   0.798    -.2270794    .2950629
           __z_amici |   .0931729   .0549366     1.70   0.091    -.0148672     .201213
         __lsalience |  -.1163067   .2394138    -0.49   0.627    -.5871454    .3545319
        __sigquestion |   .3107567     .32506     0.96   0.340    -.3285165    .9500298
          __gconflict |   .3086109   .2633641     1.17   0.242    -.2093292     .826551
             __compmq |  -.0350914   .0465762    -0.75   0.452    -.1266895    .0565068
            __missues |  -.2549428   .2317321    -1.10   0.272    -.7106745    .2007888
              __majwl |  -.0590414   .0398694    -1.48   0.140    -.1374498    .0193669
      DS_total_docket |   .0032387   .0097641     0.33   0.740    -.0159637    .0224411
             __tteot |    .047243    .146574     0.32   0.747    -.2410141       .3355
       __meritsdocket |   .6718467    .533557     1.26   0.209     -.377463    1.721156
              __mqsd |   .0669989   .1280308     0.52   0.601    -.1847904    .3187882
            majvotes |   .0538812   .0613309     0.88   0.380    -.0667341    .1744964
                     |
           issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |   .7468146   .2930656     2.55   0.011     .1704627    1.323167
    First Amendment  |   .9548021   .3609528     2.65   0.009     .2449411    1.664663
        Due Process  |   .8201385   .4999424     1.64   0.102    -.1630638    1.803341
             Privacy |   1.709476   .6391603     2.67   0.008     .4524831    2.966468
           Attorneys |    .366703   .5241175     0.70   0.485    -.6640428    1.397449
              Unions |   1.350676   .4054993     3.33   0.001     .5532085    2.148144
   Economic Activity |     1.3979   .2917917     4.79   0.000     .8240537    1.971747
      Judicial Power |   .9844641   .3888764     2.53   0.012     .2196876    1.749241
             Fed.ism |   1.807691   .6001196     3.01   0.003     .6274767    2.987904
Interstate Relations |  -.2250509   .4174986    -0.54   0.590    -1.046117    .5960149
       Fed. Taxation |  -.0592607   .4826983    -0.12   0.902     -1.00855    .8900288
       Miscellaneous |   3.004721   .3678969     8.17   0.000     2.281204    3.728239
                     |
               _cons |   12.90443   .9570371    13.48   0.000     11.02229    14.78657
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
   WJBrennan |        383      100.00      100.00
-------------+-----------------------------------
       Total |        383      100.00
(1 real change made)

Predictive margins                                      Number of obs = 383
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.4344541
       __z_amici       = -.7361972
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -1.95
       __missues       =         1
       __majwl         =         7
       DS_total_docket =     53.11
       __tteot         =       .46
       __meritsdocket  =      1.83
       __mqsd          =  3.275022
```

```
       majvotes        =         5
2._at: CLR_es          =  .9763574
       __z_amici       =  1.346443
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     3.417
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     21.43
       __tteot         =      2.12
       __meritsdocket  =      1.39
       __mqsd          =  1.540596
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   15.33474    .397005    38.63   0.000     14.55398     16.1155
          2  |   15.66297   .4741857    33.03   0.000     14.73042    16.59551
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  357
                  e(N) =  383

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
     e(predict1_label) : "Linear prediction"
           e(atstats1) : "value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
           e(atstats2) : "value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
           e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
            e(cmdline) : "margins , at(CLR_es=-.4344540536403656 __z_amici=-.7361972332000732 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-1.950000047683716
__mis.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 27
```

```
                 e(at) :  2 x 26
          e(chainrule) :  1 x 3

functions:
             e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    0.328     0.655    -1.113     1.769
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        193
                                                F(21, 169)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.2660
                                                Root MSE          =     1.4203

------------------------------------------------------------------------------
                     |               Robust
              __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
             CLR_es |   .3269739   .1874253     1.74   0.083    -.0430225    .6969704
           __z_amici |   .2308816   .0880497     2.62   0.010     .0570626    .4047006
         __lsalience |   .2159779   .4405154     0.49   0.625    -.6536437      1.0856
       __sigquestion |  -.1300214   .3801559    -0.34   0.733    -.8804872    .6204444
         __gconflict |   .5046151   .3036922     1.66   0.098    -.0949038    1.104134
            __compmq |  -.0323031   .0204403    -1.58   0.116    -.0726544    .0080481
           __missues |   .7335636   .2937328     2.50   0.013     .1537055    1.313422
             __majwl |   .0278838   .0648061     0.43   0.668    -.1000499    .1558175
    DS_total_docket |   .0316477   .0202929     1.56   0.121    -.0084126     .071708
             __tteot |  -.1116452   .1619804    -0.69   0.492    -.4314108    .2081205
      __meritsdocket |   .1453793   .7639564     0.19   0.849    -1.362747    1.653506
              __mqsd |  -.1754623   .3568015    -0.49   0.624    -.8798243    .5288998
            majvotes |  -.1079626    .076156    -1.42   0.158    -.2583022    .0423771
                     |
           issuearea |
Criminal Procedure   |          0  (base)
      Civil Rights   |   .9296379   .4279351     2.17   0.031     .0848511    1.774425
   First Amendment   |   1.245648   .5970798     2.09   0.038     .0669525    2.424343
       Due Process   |   .0911155   .9649528     0.09   0.925    -1.813798    1.996029
           Privacy   |   .3106217   .7094328     0.44   0.662     -1.08987    1.711113
         Attorneys   |   .8410561   .5019003     1.68   0.096    -.1497456    1.831858
            Unions   |   1.047588   .5030345     2.08   0.039     .0545472    2.040628
 Economic Activity   |    1.35034   .3376552     4.00   0.000     .6837744    2.016905
    Judicial Power   |   1.332265   .3750964     3.55   0.000     .5917867    2.072743
           Fed.ism   |   1.723776   .5498764     3.13   0.002     .6382648    2.809287
     Fed. Taxation   |   .6165404   .6107831     1.01   0.314    -.5892068    1.822288
                     |
               _cons |   12.58454   1.181683    10.65   0.000     10.25177     14.9173
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
   WODouglas |        193      100.00      100.00
-------------+-----------------------------------
```

```
       Total |        193      100.00
(1 real change made)

Predictive margins                                      Number of obs = 193
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.3540916
       __z_amici       =  -.596992
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -7.451
       __missues       =         1
       __majwl         =         4
       DS_total_docket =     46.68
       __tteot         =      .485
       __meritsdocket  =      1.86
       __mqsd          =  3.661525
       majvotes        =         5
2._at: CLR_es          =  .6971954
       __z_amici       =  1.031043
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =      7.55
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     20.44
       __tteot         =      2.31
       __meritsdocket  =      1.38
       __mqsd          =  2.225506
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   15.45515   .5622618    27.49   0.000     14.34519    16.56512
          2  |   13.17048   .6374706    20.66   0.000     11.91204    14.42891
------------------------------------------------------------------------------

scalars:
               e(k_at) =  2
               e(k_by) =  1
          e(k_predict) =  1
          e(k_margins) =  0
               e(df_r) =  169
                  e(N) =  193

macros:
                e(cmd) : "margins"
              e(title) : "Predictive margins"
          e(model_vce) : "robust"
      e(model_vcetype) : "Robust"
                e(vce) : "delta"
            e(vcetype) : "Delta-method"
         e(expression) : "predict()"
```

```
     e(predict1_label) : "Linear prediction"
          e(atstats1) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
          e(atstats2) : "value value value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
         e(emptycells) : "strict"
            e(est_cmd) : "regress"
        e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
           e(cmdline) : "margins , at(CLR_es=-.3540915846824646 __z_amici=-.5969919562339783 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-7.451000213623047
__mis.."
         e(properties) : "b V"

matrices:
                  e(b) :  1 x 2
                  e(V) :  2 x 2
                 e(_N) :  1 x 2
              e(error) :  1 x 2
           e(Jacobian) :  2 x 25
                 e(at) :  2 x 24
          e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |   -2.285     0.019    -4.187    -0.383
(1 real change made)
(1 real change made)
(1 real change made)

Linear regression                               Number of obs     =        384
                                                F(22, 359)        =          .
                                                Prob > F          =          .
                                                R-squared         =     0.1688
                                                Root MSE          =      1.437

------------------------------------------------------------------------------
                    |               Robust
              __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
              CLR_es |  -.1034758   .1158926    -0.89   0.373    -.3313895     .124438
           __z_amici |   .0676061   .0671928     1.01   0.315    -.0645349     .199747
          __lsalience |   .3208435   .2037877     1.57   0.116    -.0799241    .7216112
       __sigquestion |   .1000352   .2605924     0.38   0.701    -.4124443    .6125147
         __gconflict |   -.015822   .2072146    -0.08   0.939     -.423329     .391685
           __compmq |   .0014241   .0316999     0.04   0.964    -.0609168     .063765
           __missues |   .5000723   .2119261     2.36   0.019     .0832997    .9168449
            __majwl |   .0527034   .0397523     1.33   0.186    -.0254732    .1308799
    DS_total_docket |  -.0289906    .016854    -1.72   0.086    -.0621355    .0041544
             __tteot |   .0082557   .1157995     0.07   0.943    -.2194748    .2359862
      __meritsdocket |   -.283619   .7729801    -0.37   0.714    -1.803757    1.236519
             __mqsd |   .4535378    .168358     2.69   0.007     .1224459    .7846296
           majvotes |  -.1924841    .059161    -3.25   0.001    -.3088298   -.0761383
                    |
          issuearea |
```

```
Criminal Procedure  |          0  (base)
      Civil Rights  |   .2403899   .2311263     1.04   0.299    -.2141416    .6949215
   First Amendment  |   .7943257   .2682378     2.96   0.003     .2668108    1.321841
       Due Process  |   .1418661   .2777922     0.51   0.610    -.4044384    .6881706
           Privacy  |   1.175328   .3313851     3.55   0.000     .5236283    1.827028
         Attorneys  |   1.338713   .5649874     2.37   0.018     .2276121    2.449814
            Unions  |   .3261189   .5567989     0.59   0.558    -.7688785    1.421116
 Economic Activity  |   .1332801   .3326896     0.40   0.689    -.5209853    .7875454
    Judicial Power  |    .60784   .2681823     2.27   0.024     .0804343    1.135246
           Fed.ism  |   .9456464   .3129401     3.02   0.003     .3302203    1.561073
     Fed. Taxation  |  -1.208806   .3349627    -3.61   0.000    -1.867542   -.5500709
     Miscellaneous  |   1.203127   .3326103     3.62   0.000     .5490173    1.857236
                    |
              _cons |   17.06005   2.150722     7.93   0.000     12.83045    21.28964
------------------------------------------------------------------------------

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
  WRehnquist |        384      100.00      100.00
-------------+-----------------------------------
       Total |        384      100.00
(1 real change made)

Predictive margins                                      Number of obs = 384
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          =  -.544907
       __z_amici       = -.8017969
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =    -3.533
       __missues       =         1
       __majwl         =         7
       DS_total_docket =     84.45
       __tteot         =       .42
       __meritsdocket  =      1.83
       __mqsd          =  2.503418
       majvotes        =         5
2._at: CLR_es          =  1.294694
       __z_amici       =  1.702424
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     4.466
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     46.68
       __tteot         =       2.2
       __meritsdocket  =       .91
       __mqsd          =  1.123532
       majvotes        =         9

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
```

```
           1  |   15.42115   .7728672    19.95   0.000     13.90123    16.94106
           2  |   15.00673   .7007693    21.41   0.000      13.6286    16.38485
------------------------------------------------------------------------------

scalars:
                e(k_at) =  2
                e(k_by) =  1
           e(k_predict) =  1
           e(k_margins) =  0
                e(df_r) =  359
                   e(N) =  384

macros:
                 e(cmd) : "margins"
               e(title) : "Predictive margins"
           e(model_vce) : "robust"
       e(model_vcetype) : "Robust"
                 e(vce) : "delta"
             e(vcetype) : "Delta-method"
          e(expression) : "predict()"
      e(predict1_label) : "Linear prediction"
            e(atstats1) : "value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
            e(atstats2) : "value value value value value value value value value value value value asobserved asobserved asobserved asobserved asobserved asobserved
a.."
          e(emptycells) : "strict"
             e(est_cmd) : "regress"
         e(est_cmdline) : "regress __fkgl c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq __missues  c.__majwl c.DS_total_docket c.__tteot
c.__meritsd.."
             e(cmdline) : "margins , at(CLR_es=-.5449070334434509 __z_amici=-.8017968535423279 __lsalience=0 __sigquestion=0 __gconflict=1 __compmq=-3.532999992370605
__mis.."
          e(properties) : "b V"

matrices:
                   e(b) :  1 x 2
                   e(V) :  2 x 2
                  e(_N) :  1 x 2
               e(error) :  1 x 2
            e(Jacobian) :  2 x 26
                  e(at) :  2 x 25
           e(chainrule) :  1 x 3

functions:
              e(sample)
(1 real change made)
(1 real change made)

              |   lincom    pvalue        ll        ul
--------------+-----------------------------------------
           1 |   -0.414     0.770    -3.197     2.368
(1 real change made)
(1 real change made)
(1 real change made)

.
. list __rjname - __pdiff __rjopct in 1/23

     +-------------------------------------------------------------------------+
     |     __rjname   __hicost   __locost      __diff    __pdiff   __rjopct |
```

```
        |-----------------------------------------------------------------------|
     1. |    AMKennedy   13.78487   15.82917    2.044304   .4059179        143 |
     2. |      AScalia   12.99166   17.14577    4.154111   .2397622        166 |
     3. |      BRWhite   15.43725   16.26462    .8273721   .4309283        411 |
     4. |      CThomas   13.58514   14.72787    1.142732   .5812147         85 |
     5. |     DHSouter   17.91952   15.90173   -2.017789   .4764872         92 |
        |-----------------------------------------------------------------------|
     6. |      EWarren   15.89815   15.34604   -.5521086   .7982302        105 |
     7. | FFrankfurter   12.00295   19.30713    7.304175   .0201154         51 |
     8. |   HABlackmun   15.01437   13.35328   -1.661087   .0415768        281 |
     9. |      HLBlack   14.04343   16.37733    2.333907   .1197191        142 |
    10. |     JHarlan2   15.20649   16.39334    1.186858   .5643526        120 |
        |-----------------------------------------------------------------------|
    11. |    JPStevens   14.72298   15.55143     .828453   .5910828        312 |
    12. |     LFPowell   13.61577   14.27067    .6548921   .5079838        233 |
    13. | OtherJustice   13.43574   16.86242    3.426678   .0698499        143 |
    14. |     PStewart   15.23433   14.13813   -1.096192   .3151634        264 |
    15. |   RBGinsburg    14.7337   12.58713   -2.146568   .1886055         80 |
        |-----------------------------------------------------------------------|
    16. |      SBreyer   14.02297   14.53434    .5113704   .8609077         69 |
    17. |    SDOConnor   13.05618   15.15409    2.097913   .3759728        239 |
    18. |      TCClark   14.34609   12.98604   -1.360052   .3419523        114 |
    19. |    TMarshall   14.98501   15.06106    .0760508   .9322584        271 |
    20. |     WEBurger    14.5579   16.22311    1.665218   .1288718        237 |
        |-----------------------------------------------------------------------|
    21. |    WJBrennan   15.33474   15.66297    .3282261   .6545112        383 |
    22. |    WODouglas   15.45515   13.17048    -2.28468   .0188438        193 |
    23. |   WRehnquist   15.42115   15.00673   -.4144223     .76979        384 |
        +-----------------------------------------------------------------------+

. 
. 
. 
. 
. **% of cases where ct is constrained
. 
. local motvars c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq

. local lcapvars  __missues  c.__majwl c.DS_total_docket c.__tteot c.__meritsdocket ///
>  c.__mqsd c.majvotes

. 
. 
. regress __fkgl   `motvars'  `lcapvars'   i.issuearea if __acc !=. ,     baselev robust

Linear regression                               Number of obs     =      5,679
                                                F(25, 5653)       =      15.24
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0624
                                                Root MSE          =     1.6089

------------------------------------------------------------------------------
             |               Robust
      __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
     CLR_es |   .0299756    .035765     0.84   0.402    -.0401377    .1000888
  __z_amici |   .0730387   .0235507     3.10   0.002     .0268704     .119207
__lsalience |  -.1035483   .0682368    -1.52   0.129    -.2373186    .0302219
__sigquestion |   .3416581   .0701554     4.87   0.000     .2041266    .4791896
```

```
            __gconflict |   .1953956   .0568152     3.44   0.001     .0840159    .3067752
              __compmq |  -.0153816   .0097927    -1.57   0.116    -.0345791     .003816
             __missues |   .2170607   .0611742     3.55   0.000     .0971359    .3369856
              __majwl |    .004288   .0096402     0.44   0.656    -.0146104    .0231864
       DS_total_docket |  -.0005973    .001629    -0.37   0.714    -.0037907    .0025961
             __tteot |  -.0423222   .0356266    -1.19   0.235    -.1121641    .0275196
      __meritsdocket |   .2305525   .1014882     2.27   0.023     .0315967    .4295084
              __mqsd |  -.1291035   .0386847    -3.34   0.001    -.2049403   -.0532667
            majvotes |   .0253636   .0153122     1.66   0.098    -.0046543    .0553815
                     |
           issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |   .6712908   .0686051     9.78   0.000     .5367984    .8057832
    First Amendment  |   .8439701   .0907738     9.30   0.000     .6660186    1.021922
        Due Process  |   .4665779   .1047332     4.45   0.000     .2612606    .6718951
             Privacy |   .7295188   .1692481     4.31   0.000     .3977276     1.06131
           Attorneys |   .0891505   .1727077     0.52   0.606    -.2494229    .4277238
             Unions  |   1.045697   .1135493     9.21   0.000     .8230967    1.268297
  Economic Activity  |   .6454527   .0682383     9.46   0.000     .5116795     .779226
      Judicial Power |   .8948219   .0861105    10.39   0.000     .7260123    1.063632
             Fed.ism |   .7772689    .110367     7.04   0.000     .5609073    .9936305
Interstate Relations |    .391508   .2939018     1.33   0.183    -.1846523    .9676682
       Fed. Taxation |   .4395917   .1243367     3.54   0.000     .1958441    .6833393
       Miscellaneous |    1.01999   .2952176     3.46   0.001     .4412507     1.59873
                     |
               _cons |   14.00026   .2359545    59.33   0.000      13.5377    14.46282
------------------------------------------------------------------------------

. //remove __acc condition; also J FEs since those were constructed condl on acc
.
.
.
. *--------------------------------misc robustness checks:----------------------
.
.
.
. ***check for time trend***:
. gen __decade=floor((term-1900)/10) //i.e., 5=1950s etc but obnoxiously 10=2000s.
(2,933 missing values generated)

.
. local motvars c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq

. local lcapvars  __missues  c.__majwl c.DS_total_docket c.__tteot c.__meritsdocket ///
>  c.__mqsd c.majvotes

.
. regress __fkgl   `motvars'  `lcapvars'   i.issuearea ib5.__ajfe c.term if __acc==0 , baselev robust

Linear regression                               Number of obs     =      4,518
                                                F(48, 4469)       =      25.53
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2084
                                                Root MSE          =     1.4712

------------------------------------------------------------------------------
                     |               Robust
              __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
```

```
                CLR_es |   .0135192   .0371365     0.36   0.716    -.0592867    .0863252
              __z_amici |   .0914758   .0233528     3.92   0.000     .0456928    .1372589
            __lsalience |  -.0572206   .0650616    -0.88   0.379    -.1847734    .0703323
         __sigquestion |   .3509858   .0729868     4.81   0.000     .2078956    .4940761
           __gconflict |   .2711041   .0629325     4.31   0.000     .1477253    .3944829
              __compmq |   .0018123    .010179     0.18   0.859    -.0181436    .0217683
             __missues |   .2029784   .0649517     3.13   0.002      .075641    .3303159
               __majwl |   .0018758   .0103905     0.18   0.857    -.0184948    .0222463
       DS_total_docket |   .0109496   .0048983     2.24   0.025     .0013464    .0205528
              __tteot |  -.0447373   .0375527    -1.19   0.234    -.1183592    .0288846
        __meritsdocket |   .6302757    .133064     4.74   0.000     .3694043     .891147
               __mqsd |  -.0168074   .0417094    -0.40   0.687    -.0985784    .0649636
             majvotes |   .0014702   .0161103     0.09   0.927     -.030114    .0330544
                      |
            issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .6791436   .0720352     9.43   0.000     .5379191    .8203682
    First Amendment   |   .7841995   .0863772     9.08   0.000     .6148574    .9535416
        Due Process   |   .4849146   .0996829     4.86   0.000     .2894867    .6803426
             Privacy  |   .8515404    .170312     5.00   0.000     .5176445    1.185436
           Attorneys  |   .3678051   .1685793     2.18   0.029     .0373061     .698304
             Unions   |   1.023436   .1215397     8.42   0.000     .7851579    1.261714
  Economic Activity   |   .7420011   .0726284    10.22   0.000     .5996136    .8843887
     Judicial Power   |   .9692587   .0878469    11.03   0.000     .7970353    1.141482
            Fed.ism   |   .9133723   .1163448     7.85   0.000     .6852789    1.141466
Interstate Relations  |   .4328474   .3005395     1.44   0.150    -.1563587    1.022054
       Fed. Taxation  |   .5776246   .1407065     4.11   0.000     .3017702     .853479
       Miscellaneous  |   1.198584     .39504     3.03   0.002     .4241097    1.973058
                      |
               __ajfe |
          AMKennedy   |  -1.906358   .1773877   -10.75   0.000    -2.254125    -1.55859
            AScalia   |  -.7446491   .1845265    -4.04   0.000    -1.106412   -.3828859
            BRWhite   |  -1.497421   .1762795    -8.49   0.000    -1.843016   -1.151826
            CThomas   |  -1.702574    .194876    -8.74   0.000    -2.084627    -1.32052
           DHSouter   |          0  (base)
            EWarren   |  -2.097936   .2617799    -8.01   0.000    -2.611154   -1.584718
        FFrankfurter  |   -1.51181   .3797098    -3.98   0.000    -2.256229   -.7673903
          HABlackmun  |  -2.827728   .1792963   -15.77   0.000    -3.179238   -2.476219
             HLBlack  |  -2.098745   .2238717    -9.37   0.000    -2.537645   -1.659846
            JHarlan2  |  -.9002527   .2426648    -3.71   0.000    -1.375996   -.4245096
           JPStevens  |  -1.722806   .1666648   -10.34   0.000    -2.049552    -1.39606
           LFPowell   |  -2.975992    .181167   -16.43   0.000    -3.331169   -2.620815
        OtherJustice  |  -1.729318     .20848    -8.29   0.000    -2.138042   -1.320594
            PStewart  |  -2.401989   .1936427   -12.40   0.000    -2.781624   -2.022353
          RBGinsburg  |  -2.465203    .189019   -13.04   0.000    -2.835773   -2.094632
             SBreyer  |   -2.12482   .1985969   -10.70   0.000    -2.514169   -1.735472
           SDOConnor  |   -1.93431   .1736796   -11.14   0.000    -2.274807   -1.593812
             TCClark  |  -2.668567   .2221795   -12.01   0.000    -3.104149   -2.232986
           TMarshall  |   -2.03086   .1774679   -11.44   0.000    -2.378785   -1.682935
            WEBurger  |  -2.085784   .1826266   -11.42   0.000    -2.443822   -1.727745
           WJBrennan  |  -1.665631   .1823016    -9.14   0.000    -2.023032    -1.30823
           WODouglas  |   -3.34969   .2069496   -16.19   0.000    -3.755413   -2.943966
          WRehnquist  |  -1.549327   .1693058    -9.15   0.000     -1.88125   -1.217404
                      |
                term  |  -.0286936   .0070491    -4.07   0.000    -.0425133   -.0148738
               _cons  |   71.44559   13.71474     5.21   0.000     44.55792    98.33326
------------------------------------------------------------------------------

. regress __fkgl   `motvars'  `lcapvars'   i.issuearea ib5.__ajfe i.__decade if __acc==0 , baselev robust
```

Linear regression

Number of obs	4,518
F(52, 4465)	24.68
Prob > F	0.0000
R-squared	0.2171
Root MSE	1.4637

__fkgl	Coefficient	Robust std. err.	t	P>|t|	[95% conf.	interval]
CLR_es	.0077333	.0370653	0.21	0.835	-.064933	.0803997
__z_amici	.0936041	.0233786	4.00	0.000	.0477705	.1394378
__lsalience	-.0671547	.0650068	-1.03	0.302	-.1946003	.0602908
__sigquestion	.3777699	.0724044	5.22	0.000	.2358213	.5197184
__gconflict	.2741038	.0621994	4.41	0.000	.1521622	.3960454
__compmq	.0020621	.0101361	0.20	0.839	-.0178097	.0219339
__missues	.2270141	.0648458	3.50	0.000	.0998843	.354144
__majwl	-.0042182	.0103812	-0.41	0.685	-.0245705	.016134
DS_total_docket	.0006628	.0058945	0.11	0.910	-.0108933	.0122189
__tteot	-.0488083	.0373278	-1.31	0.191	-.1219893	.0243728
__meritsdocket	.0406402	.1811188	0.22	0.822	-.3144424	.3957228
__mqsd	-.0421507	.0418833	-1.01	0.314	-.1242626	.0399613
majvotes	.0085282	.0161002	0.53	0.596	-.0230363	.0400926
issuearea						
Criminal Procedure	0	(base)				
Civil Rights	.672092	.0716634	9.38	0.000	.5315962	.8125877
First Amendment	.7774767	.0856432	9.08	0.000	.6095736	.9453799
Due Process	.4611929	.0993976	4.64	0.000	.2663244	.6560614
Privacy	.8207561	.1720086	4.77	0.000	.483534	1.157978
Attorneys	.3506563	.1665884	2.10	0.035	.0240605	.6772522
Unions	1.045563	.1221455	8.56	0.000	.8060973	1.285029
Economic Activity	.7558117	.0719728	10.50	0.000	.6147094	.896914
Judicial Power	.9771993	.0872202	11.20	0.000	.8062045	1.148194
Fed.ism	.930542	.1164048	7.99	0.000	.7023308	1.158753
Interstate Relations	.4768034	.3017714	1.58	0.114	-.1148181	1.068425
Fed. Taxation	.6049909	.1389916	4.35	0.000	.3324984	.8774834
Miscellaneous	1.215219	.3885368	3.13	0.002	.4534942	1.976944
__ajfe						
AMKennedy	-1.966247	.178515	-11.01	0.000	-2.316225	-1.616269
AScalia	-.8146547	.1862271	-4.37	0.000	-1.179752	-.4495573
BRWhite	-1.608349	.1786045	-9.01	0.000	-1.958503	-1.258196
CThomas	-1.712725	.1977024	-8.66	0.000	-2.10032	-1.32513
DHSouter	0	(base)				
EWarren	-1.999645	.2628964	-7.61	0.000	-2.515052	-1.484238
FFrankfurter	-1.375992	.3846125	-3.58	0.000	-2.130023	-.6219605
HABlackmun	-2.976012	.1822689	-16.33	0.000	-3.333349	-2.618675
HLBlack	-2.062921	.226071	-9.13	0.000	-2.506132	-1.61971
JHarlan2	-.8469602	.2466135	-3.43	0.001	-1.330445	-.3634755
JPStevens	-1.816343	.1694538	-10.72	0.000	-2.148557	-1.48413
LFPowell	-3.111825	.1836653	-16.94	0.000	-3.4719	-2.75175
OtherJustice	-1.660172	.2149967	-7.72	0.000	-2.081671	-1.238672
PStewart	-2.52162	.1962314	-12.85	0.000	-2.906331	-2.136909
RBGinsburg	-2.46794	.1945275	-12.69	0.000	-2.84931	-2.08657
SBreyer	-2.082214	.2011628	-10.35	0.000	-2.476592	-1.687835
SDOConnor	-1.993161	.175263	-11.37	0.000	-2.336764	-1.649559
TCClark	-2.584519	.2254146	-11.47	0.000	-3.026443	-2.142595

```
             TMarshall  |   -2.15518    .179835   -11.98   0.000    -2.507745   -1.802614
              WEBurger  |  -2.226713   .1851745   -12.02   0.000    -2.589746   -1.863679
             WJBrennan  |  -1.736159   .1843177    -9.42   0.000    -2.097513   -1.374805
             WODouglas  |  -3.366591     .20881   -16.12   0.000    -3.775962    -2.95722
            WRehnquist  |  -1.670285   .1718538    -9.72   0.000    -2.007203   -1.333366
                        |
               __decade |
                     5  |          0  (base)
                     6  |   .2211764   .1387483     1.59   0.111     -.050839    .4931918
                     7  |   .5118207     .20858     2.45   0.014     .1029005    .9207409
                     8  |   .0238056    .230968     0.10   0.918    -.4290061    .4766173
                     9  |  -.2746739   .3171361    -0.87   0.386    -.8964178      .34707
                    10  |   -.736199   .4177412    -1.76   0.078    -1.555179    .0827808
                        |
                 _cons  |   16.07907   .3969144    40.51   0.000     15.30092    16.85722
------------------------------------------------------------------------------

. *no obvious time trend; J FE magnitudes basically same.
.
. *check basic result:
. foreach v in `motvars' `lcapvars'{
  2.         qui summ `v' if e(sample), det
  3.         local x=subinstr("`v'","c.","",.)
  4.         local `x'_p10=r(p10)
  5.         local `x'_p90=r(p90)
  6.         local `x'_min=r(min)
  7.         local `x'_max=r(max)
  8. }

.
.
.
. margins, at(CLR_es=`CLR_es_p10' __z_amici=`__z_amici_p10'  __lsalience=0 ///
> __sigquestion=0  __gconflict=1 __compmq=`__compmq_p10'  __missues=1 __majwl=`__majwl_p90' ///
>  DS_total_docket=`DS_total_docket_p90' __meritsdocket=`__meritsdocket_p90' ///
> __tteot=`__tteot_p10'  ) ///
> at(CLR_es=`CLR_es_p90' __z_amici=`__z_amici_p90'  __lsalience=1 ///
> __sigquestion=1  __gconflict=0 __compmq=`__compmq_p90' __missues=0 __majwl=`__majwl_p10' ///
>  DS_total_docket=`DS_total_docket_p10' __meritsdocket=`__meritsdocket_p10' ///
> __tteot=`__tteot_p90' ) post

Predictive margins                                  Number of obs = 4,518
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.5769349
       __z_amici       = -.7458863
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -1.72
       __missues       =         1
       __majwl         =         8
       DS_total_docket =     88.82
       __tteot         =      .445
       __meritsdocket  =       1.8
2._at: CLR_es          =  .9928167
       __z_amici       =  1.175017
       __lsalience     =         1
```

```
        __sigquestion   =         1
        __gconflict     =         0
        __compmq        =     3.611
        __missues       =         0
        __majwl         =         1
        DS_total_docket =     22.96
        __tteot         =      2.15
        __meritsdocket  =       .87

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   15.15685   .2695973    56.22   0.000      14.6283    15.68539
          2  |   15.03414   .2558327    58.77   0.000     14.53259     15.5357
------------------------------------------------------------------------------

.
.
.
. mlincom (2-1) //lo cost - hi cost

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |   -0.123     0.810    -1.125     0.880

.
.
.
. ***conservatism***:
. local motvars c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq

. local lcapvars  __missues  c.__majwl c.DS_total_docket c.__tteot c.__meritsdocket ///
>  c.__mqsd c.majvotes

.
. regress __fkgl   `motvars'  `lcapvars'   i.issuearea ib5.__ajfe post_mn if __acc==0  , baselev robust

Linear regression                               Number of obs     =      4,518
                                                F(48, 4469)       =      25.17
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2066
                                                Root MSE          =     1.4728

------------------------------------------------------------------------------------
                   |               Robust
             __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
            CLR_es |   .0081121   .0371747     0.22   0.827    -.0647688     .080993
          __z_amici |   .0904519   .0234072     3.86   0.000     .0445622    .1363416
         __lsalience |  -.0581023   .0652565    -0.89   0.373    -.1860373    .0698328
        __sigquestion |   .3428299   .0733033     4.68   0.000     .1991192    .4865407
        __gconflict |   .2334743   .0621541     3.76   0.000     .1116214    .3553271
           __compmq |  -.0011012   .0101208    -0.11   0.913     -.020943    .0187405
           __missues |   .2027942   .0651957     3.11   0.002     .0749783    .3306101
            __majwl |  -.0030689   .0102563    -0.30   0.765    -.0231763    .0170385
      DS_total_docket |  -.0080878   .0024856    -3.25   0.001    -.0129607   -.0032148
            __tteot |  -.0375915   .0375304    -1.00   0.317    -.1111698    .0359867
```

```
          __meritsdocket |   .6131511   .1331208     4.61   0.000     .3521684    .8741338
                  __mqsd |   .0016259   .0415195     0.04   0.969    -.0797729    .0830247
               majvotes  |  -.0043103   .0160668    -0.27   0.789    -.0358091    .0271886
                         |
             issuearea   |
  Criminal Procedure     |          0  (base)
        Civil Rights     |    .696633   .0721103     9.66   0.000     .5552611    .8380048
     First Amendment     |   .7959987   .0863627     9.22   0.000     .6266851    .9653123
         Due Process     |   .4819048   .0997567     4.83   0.000     .2863324    .6774773
             Privacy     |   .8528122   .1682457     5.07   0.000     .5229674    1.182657
           Attorneys     |   .3456186   .1695038     2.04   0.042     .0133072    .6779299
             Unions      |   1.041103   .1210321     8.60   0.000       .80382    1.278386
   Economic Activity     |   .7461063   .0727428    10.26   0.000     .6034944    .8887183
      Judicial Power     |   .9723528   .0884467    10.99   0.000     .7989535    1.145752
             Fed.ism     |   .8895385   .1168026     7.62   0.000     .6605476    1.118529
Interstate Relations     |    .461702   .2930295     1.58   0.115    -.1127809    1.036185
       Fed. Taxation     |   .6021164   .1398385     4.31   0.000     .3279637    .8762691
       Miscellaneous     |   1.076936   .3817783     2.82   0.005     .3284617    1.825411
                         |
                __ajfe   |
           AMKennedy     |  -1.823872   .1824251   -10.00   0.000    -2.181516   -1.466229
             AScalia     |  -.5616142   .2037074    -2.76   0.006    -.9609816   -.1622468
             BRWhite     |  -1.466005    .176796    -8.29   0.000    -1.812613   -1.119398
             CThomas     |  -1.320425   .2373262    -5.56   0.000    -1.785701   -.8551477
            DHSouter     |          0  (base)
             EWarren     |  -2.187917   .2667086    -8.20   0.000    -2.710797   -1.665036
         FFrankfurter    |  -1.357077   .3785586    -3.58   0.000    -2.099239   -.6149144
           HABlackmun    |  -2.854985   .1783426   -16.01   0.000    -3.204625   -2.505346
             HLBlack     |   -2.16371   .2265611    -9.55   0.000    -2.607882   -1.719538
            JHarlan2     |  -.7174374   .2435443    -2.95   0.003    -1.194905    -.23997
           JPStevens     |  -1.872342   .1704002   -10.99   0.000    -2.206411   -1.538273
            LFPowell     |  -2.906634   .1833066   -15.86   0.000    -3.266006   -2.547263
        OtherJustice     |   -1.63537    .210414    -7.77   0.000    -2.047886   -1.222854
            PStewart     |  -2.315838    .192953   -12.00   0.000    -2.694121   -1.937555
          RBGinsburg     |  -2.503743   .1920828   -13.03   0.000     -2.88032   -2.127165
             SBreyer     |  -2.135497   .1996111   -10.70   0.000    -2.526833    -1.74416
           SDOConnor     |  -1.892966   .1774392   -10.67   0.000    -2.240835   -1.545097
             TCClark     |  -2.610994   .2210729   -11.81   0.000    -3.044406   -2.177582
           TMarshall     |  -2.307776   .2025803   -11.39   0.000    -2.704934   -1.910619
            WEBurger     |  -1.914201   .1890863   -10.12   0.000    -2.284904   -1.543499
           WJBrennan     |  -1.846062   .1941449    -9.51   0.000    -2.226682   -1.465441
           WODouglas     |   -3.84232   .2946886   -13.04   0.000    -4.420056   -3.264585
           WRehnquist    |  -1.293361   .1952037    -6.63   0.000    -1.676057   -.9106653
                         |
              post_mn    |  -.0820227   .0295669    -2.77   0.006    -.1399885   -.0240569
                _cons    |   15.66845   .3491993    44.87   0.000     14.98385    16.35306
------------------------------------------------------------------------------

. *note J FE differences appear even larger.
.
.
.
. *check basic result:
. foreach v in `motvars' `lcapvars'{
  2.         qui summ `v' if e(sample), det
  3.         local x=subinstr("`v'","c.","",.)
  4.         local `x'_p10=r(p10)
  5.         local `x'_p90=r(p90)
  6.         local `x'_min=r(min)
```

```
  7.         local `x'_max=r(max)
  8. }

.
.
.
. margins, at(CLR_es=`CLR_es_p10' __z_amici=`__z_amici_p10'  __lsalience=0 ///
> __sigquestion=0  __gconflict=1 __compmq=`__compmq_p10'  __missues=1 __majwl=`__majwl_p90' ///
>  DS_total_docket=`DS_total_docket_p90' __meritsdocket=`__meritsdocket_p90' ///
> __tteot=`__tteot_p10'  ) ///
> at(CLR_es=`CLR_es_p90' __z_amici=`__z_amici_p90'  __lsalience=1 ///
> __sigquestion=1  __gconflict=0 __compmq=`__compmq_p90' __missues=0 __majwl=`__majwl_p10' ///
>  DS_total_docket=`DS_total_docket_p10' __meritsdocket=`__meritsdocket_p10' ///
> __tteot=`__tteot_p90' ) post

Predictive margins                                      Number of obs = 4,518
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.5769349
       __z_amici       = -.7458863
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -1.72
       __missues       =         1
       __majwl         =         8
       DS_total_docket =     88.82
       __tteot         =      .445
       __meritsdocket  =       1.8
2._at: CLR_es          =  .9928167
       __z_amici       =  1.175017
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     3.611
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     22.96
       __tteot         =      2.15
       __meritsdocket  =       .87

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   14.98692   .1588975    94.32   0.000     14.67541    15.29844
          2  |   14.93581   .1691365    88.31   0.000     14.60422     15.2674
------------------------------------------------------------------------------

.
.
.
. mlincom (2-1) //lo cost - hi cost

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |   -0.051     0.868    -0.654     0.552
```

```
.
.
. ***conservatism w/o FEs--more appropriate in some ways:***
. local motvars c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq

. local lcapvars  __missues  c.__majwl c.DS_total_docket c.__tteot c.__meritsdocket ///
>  c.__mqsd c.majvotes

.
. regress __fkgl   `motvars'  `lcapvars'   i.issuearea  post_mn if __acc==0  , baselev robust

Linear regression                               Number of obs     =      4,518
                                                F(26, 4491)       =      15.23
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0820
                                                Root MSE          =     1.5803

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
             CLR_es |   .0230383    .038915     0.59   0.554    -.0532543    .0993309
          __z_amici |   .0792647   .0253162     3.13   0.002     .0296326    .1288968
        __lsalience |  -.0458227   .0697515    -0.66   0.511      -.18257    .0909246
      __sigquestion |   .2921192    .077712     3.76   0.000     .1397653     .444473
        __gconflict |   .2107552   .0661803     3.18   0.001     .0810093    .3405011
           __compmq |  -.0017836   .0102134    -0.17   0.861    -.0218069    .0182397
          __missues |   .2627119   .0701393     3.75   0.000     .1252044    .4002194
            __majwl |   .0005916   .0105234     0.06   0.955    -.0200395    .0212226
  DS_total_docket |  -.0050371   .0018101    -2.78   0.005    -.0085858   -.0014884
            __tteot |  -.0508728   .0399757    -1.27   0.203    -.1292449    .0274993
   __meritsdocket |   .1307482   .1133193     1.15   0.249    -.0914134    .3529098
            __mqsd |  -.0667569   .0417964    -1.60   0.110    -.1486984    .0151846
          majvotes |   .0089201   .0169077     0.53   0.598    -.0242273    .0420675
                   |
          issuearea |
  Criminal Procedure |          0  (base)
       Civil Rights  |   .6927006   .0761952     9.09   0.000     .5433205    .8420807
     First Amendment  |    .837974   .0918525     9.12   0.000     .6578978     1.01805
         Due Process  |   .5034155   .1070734     4.70   0.000     .2934988    .7133322
             Privacy  |   .7418668   .1899522     3.91   0.000      .369467    1.114267
           Attorneys  |   .3572236   .1762088     2.03   0.043     .0117676    .7026796
              Unions  |   1.106565   .1295336     8.54   0.000      .852615    1.360514
   Economic Activity  |   .7414071   .0777453     9.54   0.000      .588988    .8938262
      Judicial Power  |   1.053809   .0953575    11.05   0.000     .8668619    1.240757
             Fed.ism  |   .9634543   .1259083     7.65   0.000      .716612    1.210297
Interstate Relations  |   .4007079   .3472505     1.15   0.249     -.280074     1.08149
       Fed. Taxation  |   .5398233   .1486959     3.63   0.000     .2483061    .8313405
       Miscellaneous  |   1.075144   .3663205     2.93   0.003     .3569755    1.793313
                   |
             post_mn |   .0818649    .010381     7.89   0.000      .061513    .1022169
               _cons |   14.30882   .2653297    53.93   0.000     13.78865      14.829
------------------------------------------------------------------------------

. *note J FE differences appear even larger.
.
.
.
```

```
. *check basic result:
. foreach v in `motvars' `lcapvars'{
  2.         qui summ `v' if e(sample), det
  3.         local x=subinstr("`v'","c.","",.)
  4.         local `x'_p10=r(p10)
  5.         local `x'_p90=r(p90)
  6.         local `x'_min=r(min)
  7.         local `x'_max=r(max)
  8. }

.
.
.
. margins, at(CLR_es=`CLR_es_p10' __z_amici=`__z_amici_p10'  __lsalience=0 ///
> __sigquestion=0  __gconflict=1 __compmq=`__compmq_p10'  __missues=1 __majwl=`__majwl_p90' ///
>  DS_total_docket=`DS_total_docket_p90' __meritsdocket=`__meritsdocket_p90' ///
> __tteot=`__tteot_p10'  ) ///
> at(CLR_es=`CLR_es_p90' __z_amici=`__z_amici_p90'  __lsalience=1 ///
> __sigquestion=1  __gconflict=0 __compmq=`__compmq_p90' __missues=0 __majwl=`__majwl_p10' ///
>  DS_total_docket=`DS_total_docket_p10' __meritsdocket=`__meritsdocket_p10' ///
> __tteot=`__tteot_p90' ) post

Predictive margins                                      Number of obs = 4,518
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.5769349
       __z_amici       = -.7458863
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -1.72
       __missues       =         1
       __majwl         =         8
       DS_total_docket =     88.82
       __tteot         =      .445
       __meritsdocket  =       1.8
2._at: CLR_es          =  .9928167
       __z_amici       =  1.175017
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     3.611
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     22.96
       __tteot         =      2.15
       __meritsdocket  =       .87

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |    14.9957   .1365569   109.81   0.000     14.72799    15.26342
          2  |   15.06672    .153473    98.17   0.000     14.76583     15.3676
------------------------------------------------------------------------------

.
```

```
.
.
. mlincom (2-1) //lo cost - hi cost

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |    0.071     0.788    -0.447     0.589

.
.
.
.
.
. ***"panel effects"--create dummy if j is in majority in a given case:
.
. *(going to have to go old school b/c 5+ dummies==1 per case):
. est restore mLc
(results mLc are active now)

.
. cap drop __mmOJ-__mmWHITT

. gen __mmOJ=0 if e(sample)==1
(77,356 missing values generated)

. levelsof __jln if e(sample)==1, local(jjj) //if majority==1 & (opinion==2 | opinion==3)
`"ALITO"' `"BLACK"' `"BLACKMUN"' `"BRENNAN"' `"BREYER"' `"BURGER"' `"BURTON"' `"CLARK"' `"DOUGLAS"' `"FORTAS"' `"FRANKFURTER"' `"GINSBURG"' `"GOLDBERG"' `"HARLAN"'
`"KENNEDY"'
>  `"MARSHALL"' `"MINTON"' `"OCONNOR"' `"POWELL"' `"REED"' `"REHNQUIST"' `"ROBERTS"' `"SCALIA"' `"SOUTER"' `"STEVENS"' `"STEWART"' `"THOMAS"' `"WARREN"' `"WHITE"'
`"WHITTAKER"
> '

. foreach jn of local jjj{
  2.         gen tvmm`jn'=0
  3.         replace tvmm`jn'=1 if majority==2  & __jln=="`jn'"
  4.         egen __mm`jn'=max(tvmm`jn'),by(caseid)
  5.         *replace 0 if was author:
.         replace __mm`jn'=0 if __jln=="`jn'" //note that this makes sense b/c __jln is author in e(sample)
  6.         la var __mm`jn' "1: `jn' was in majority but not author; 0: else."
  7.         drop tvmm`jn'
  8.         qui summ __mm`jn' if e(sample)==1, det
  9.         if `r(sum)'<30{
 10.             di "__mm`jn'"
 11.                 replace  __mmOJ=1 if majority==2 & __mm`jn'==1
 12.                 drop __mm`jn'
 13.         }
 14. }
(738 real changes made)
(738 real changes made)
(2,452 real changes made)
(2,452 real changes made)
(3,023 real changes made)
(3,023 real changes made)
(4,093 real changes made)
(4,093 real changes made)
(1,538 real changes made)
(1,538 real changes made)
(2,382 real changes made)
(2,382 real changes made)
```

```
(1,118 real changes made)
(1,118 real changes made)
(1,881 real changes made)
(1,881 real changes made)
(2,693 real changes made)
(2,693 real changes made)
(472 real changes made)
(472 real changes made)
(1,365 real changes made)
(1,365 real changes made)
(1,602 real changes made)
(1,602 real changes made)
(406 real changes made)
(406 real changes made)
(1,618 real changes made)
(1,618 real changes made)
(2,483 real changes made)
(2,483 real changes made)
(2,627 real changes made)
(2,627 real changes made)
(578 real changes made)
(578 real changes made)
__mmMINTON
(3,546 real changes made)
(2,492 real changes made)
(2,492 real changes made)
(2,184 real changes made)
(2,184 real changes made)
(932 real changes made)
(932 real changes made)
__mmREED
(3,075 real changes made)
(3,622 real changes made)
(3,622 real changes made)
(823 real changes made)
(823 real changes made)
(2,342 real changes made)
(2,342 real changes made)
(1,434 real changes made)
(1,434 real changes made)
(3,032 real changes made)
(3,032 real changes made)
(2,918 real changes made)
(2,918 real changes made)
(1,782 real changes made)
(1,782 real changes made)
(1,890 real changes made)
(1,890 real changes made)
(4,205 real changes made)
(4,205 real changes made)
(504 real changes made)
(504 real changes made)

.
. *to see this works:
. *edit caseid __jln __aumaj majority __mmOJ-__mmWHITT
.
.
.
```

```
. local motvars c.CLR_es c.__z_amici __lsalience __sigquestion __gconflict c.__compmq

. local lcapvars  __missues  c.__majwl c.DS_total_docket c.__tteot c.__meritsdocket ///
>  c.__mqsd c.majvotes

.
.
. regress __fkgl   `motvars'  `lcapvars'   i.issuearea ib5.__ajfe __mmOJ-__mmSCALIA  ///
> __mmSTEVENS-__mmWHITT if __acc==0 ,     baselev robust //Souter omitted cat.

Linear regression                               Number of obs     =      4,518
                                                F(75, 4442)       =      18.20
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2245
                                                Root MSE          =     1.4605

------------------------------------------------------------------------------
                             |               Robust
                      __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-----------------------------+------------------------------------------------------------------
                      CLR_es |   .0145288    .036561     0.40   0.691     -.057149    .0862065
                    __z_amici |   .0982529   .0232989     4.22   0.000     .0525754    .1439304
                   __lsalience |    .008703   .0670882     0.13   0.897    -.1228232    .1402293
                __sigquestion |   .3361872   .0727534     4.62   0.000     .1935544    .4788201
                  __gconflict |   .2322673   .0622503     3.73   0.000     .1102258    .3543089
                     __compmq |  -.0000423   .0101046    -0.00   0.997    -.0198523    .0197676
                   __missues |    .217633   .0653846     3.33   0.001     .0894466    .3458194
                     __majwl |  -.0002434   .0104999    -0.02   0.982    -.0208285    .0203417
           DS_total_docket |  -.0052869   .0048341    -1.09   0.274    -.0147642    .0041903
                     __tteot |  -.047788   .0377998    -1.26   0.206    -.1218943    .0263184
              __meritsdocket |  .6117014   .2072985     2.95   0.003     .2052931     1.01811
                     __mqsd |  .1674701   .0724696     2.31   0.021     .0253935    .3095466
                   majvotes |  -.1517237   .1000283    -1.52   0.129    -.3478291    .0443816
                            |
                   issuearea |
        Criminal Procedure  |          0  (base)
              Civil Rights  |   .690679   .0715883     9.65   0.000     .5503302    .8310278
           First Amendment  |  .7573547    .086173     8.79   0.000     .5884127    .9262966
               Due Process  |  .4597198    .099815     4.61   0.000     .2640327    .6554069
                   Privacy  |  .7967335   .1703943     4.68   0.000     .4626758    1.130791
                 Attorneys  |  .3596311   .1689348     2.13   0.033     .0284348    .6908275
                   Unions   |  1.006915   .1210046     8.32   0.000     .7696857    1.244144
         Economic Activity  |  .7319299   .0729237    10.04   0.000     .5889631    .8748968
            Judicial Power  |  .9552858   .0877252    10.89   0.000     .7833008    1.127271
                   Fed.ism  |  .8932978   .1160773     7.70   0.000     .6657283    1.120867
      Interstate Relations  |  .3599926   .2936284     1.23   0.220    -.2156653    .9356504
             Fed. Taxation  |   .554468   .1378811     4.02   0.000     .2841524    .8247837
             Miscellaneous  |   1.09759   .4088832     2.68   0.007     .2959749    1.899204
                            |
                     __ajfe |
                  AMKennedy  | -1.708745   .2098888    -8.14   0.000    -2.120232   -1.297259
                    AScalia  |  -.739666   .2126222    -3.48   0.001    -1.156511   -.3228206
                    BRWhite  | -1.443516   .2045054    -7.06   0.000    -1.844449   -1.042584
                    CThomas  |  -1.75042   .2223903    -7.87   0.000    -2.186416   -1.314425
                   DHSouter  |          0  (base)
                    EWarren  | -2.075649   .3022375    -6.87   0.000    -2.668185   -1.483113
                 FFrankfurter  | -1.145095   .4329488    -2.64   0.008     -1.99389   -.2962995
                   HABlackmun  | -2.657705   .2056956   -12.92   0.000     -3.06097   -2.254439
                    HLBlack  |   -1.7034   .2507077    -6.79   0.000    -2.194912   -1.211888
```

```
             JHarlan2  |  -.6493847   .2598564    -2.50   0.012    -1.158833   -.1399367
           JPStevens  |  -1.779727    .194068    -9.17   0.000    -2.160197   -1.399257
            LFPowell  |  -2.896011   .2057129   -14.08   0.000    -3.299311   -2.492711
       OtherJustice  |  -1.544253   .2219549    -6.96   0.000    -1.979395    -1.10911
           PStewart  |  -2.125676   .2156061    -9.86   0.000    -2.548372   -1.702981
         RBGinsburg  |  -2.233779   .2492257    -8.96   0.000    -2.722386   -1.745173
            SBreyer  |  -1.939235   .2369842    -8.18   0.000    -2.403842   -1.474628
          SDOConnor  |  -2.109535   .1995172   -10.57   0.000    -2.500688   -1.718382
            TCClark  |  -2.327821   .2604504    -8.94   0.000    -2.838433   -1.817208
          TMarshall  |  -2.149947   .2100606   -10.23   0.000    -2.561771   -1.738124
           WEBurger  |  -2.169438   .2086305   -10.40   0.000    -2.578458   -1.760419
          WJBrennan  |  -1.558655   .2070107    -7.53   0.000    -1.964499   -1.152811
          WODouglas  |  -3.449603   .2566093   -13.44   0.000    -3.952685   -2.946521
          WRehnquist  |  -1.364781   .2013581    -6.78   0.000    -1.759543   -.9700191
                      |
                __mmOJ |  -.2709141   .4680263    -0.58   0.563    -1.188479    .6466506
             __mmALITO |  -.3467492   .1848041    -1.88   0.061    -.7090573    .0155589
             __mmBLACK |   .3754184   .1512924     2.48   0.013       .07881    .6720268
          __mmBLACKMUN |   .2918869   .1263935     2.31   0.021     .0440926    .5396811
           __mmBRENNAN |   .1231513    .120674     1.02   0.308    -.1134298    .3597324
           __mmBREYER |   .2706707   .1648009     1.64   0.101    -.0524211    .5937626
           __mmBURGER |   -.020239    .127358    -0.16   0.874    -.2699242    .2294462
           __mmBURTON |   .2643889   .2481624     1.07   0.287     -.222133    .7509109
            __mmCLARK |   .3028496   .1747028     1.73   0.083    -.0396549    .6453541
          __mmDOUGLAS |  -.1961242   .1762026    -1.11   0.266    -.5415691    .1493207
           __mmFORTAS |   .0004128   .1887049     0.00   0.998    -.3695427    .3703684
       __mmFRANKFURTER |   .2762249   .2182302     1.27   0.206    -.1516151    .7040649
          __mmGINSBURG |   .3110793   .1881412     1.65   0.098    -.0577713    .6799298
          __mmGOLDBERG |   .1145309   .2180851     0.53   0.599    -.3130247    .5420864
           __mmHARLAN |   .2251282    .145992     1.54   0.123    -.0610888    .5113453
          __mmKENNEDY |   .3798603   .1568496     2.42   0.015      .072357    .6873636
          __mmMARSHALL |   -.054728   .1370814    -0.40   0.690    -.3234759    .2140198
          __mmOCONNOR |  -.0697267   .1252041    -0.56   0.578    -.3151892    .1757358
           __mmPOWELL |   .1997411   .1280656     1.56   0.119    -.0513312    .4508134
       __mmREHNQUIST |   .3618033   .1246653     2.90   0.004     .1173972    .6062095
          __mmROBERTS |   .0111652   .1888948     0.06   0.953    -.3591626     .381493
           __mmSCALIA |   .1314243   .1335821     0.98   0.325    -.1304631    .3933117
          __mmSTEVENS |   .0027316   .1239255     0.02   0.982    -.2402241    .2456872
          __mmSTEWART |   .3662918   .1280239     2.86   0.004     .1153011    .6172824
           __mmTHOMAS |  -.0321073   .1479189    -0.22   0.828     -.322102    .2578874
           __mmWARREN |  -.1024392   .1830133    -0.56   0.576    -.4612365     .256358
            __mmWHITE |   .1186474   .1317689     0.90   0.368    -.1396853    .3769801
       __mmWHITTAKER |  -.2378262   .2146115    -1.11   0.268    -.6585717    .1829193
               _cons |   15.33928   .5367278    28.58   0.000     14.28703    16.39154
------------------------------------------------------------------------------

. //no (sensible) panel effects--> no justices have panel fx sig more neg than Souter
.
. *for sake of completeness, omit Douglas
. regress __fkgl   `motvars'  `lcapvars'   i.issuearea ib5.__ajfe __mmOJ-__mmCLARK  ///
> __mmFORTAS-__mmWHITT if __acc==0 ,      baselev robust //Douglas omitted cat.

Linear regression                               Number of obs     =      4,518
                                                F(75, 4442)       =      18.19
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2245
                                                Root MSE          =     1.4606

------------------------------------------------------------------------------
```

	Coefficient	Robust std. err.	t	P>|t|	[95% conf.	interval]
CLR_es	.014297	.0365678	0.39	0.696	-.0573942	.0859882
__z_amici	.0982002	.0233154	4.21	0.000	.0524904	.14391
__lsalience	.0079462	.0670833	0.12	0.906	-.1235705	.1394629
__sigquestion	.3366986	.0727598	4.63	0.000	.1940531	.4793441
__gconflict	.2324858	.0622447	3.74	0.000	.1104552	.3545165
__compmq	-.0001502	.0101016	-0.01	0.988	-.0199544	.019654
__missues	.2176643	.0654001	3.33	0.001	.0894475	.345881
__majwl	-.0001703	.0104993	-0.02	0.987	-.0207541	.0204135
DS_total_docket	-.0052205	.0048308	-1.08	0.280	-.0146913	.0042503
__tteot	-.0479722	.037798	-1.27	0.204	-.1220751	.0261308
__meritsdocket	.6076416	.2073685	2.93	0.003	.201096	1.014187
__mqsd	.1578331	.0721225	2.19	0.029	.016437	.2992293
majvotes	-.3252111	.1382993	-2.35	0.019	-.5963467	-.0540755
issuearea						
Criminal Procedure	0	(base)				
Civil Rights	.6907539	.0715969	9.65	0.000	.5503882	.8311195
First Amendment	.7573211	.0861591	8.79	0.000	.5884063	.9262359
Due Process	.4584943	.099842	4.59	0.000	.2627543	.6542343
Privacy	.7973785	.1704771	4.68	0.000	.4631584	1.131599
Attorneys	.3590879	.1689341	2.13	0.034	.0278929	.6902829
Unions	1.00754	.1209978	8.33	0.000	.770324	1.244756
Economic Activity	.7328383	.0729194	10.05	0.000	.58988	.8757966
Judicial Power	.956249	.0877084	10.90	0.000	.7842969	1.128201
Fed.ism	.8941432	.1161093	7.70	0.000	.6665112	1.121775
Interstate Relations	.3568223	.2943589	1.21	0.225	-.2202678	.9339123
Fed. Taxation	.5562807	.1379512	4.03	0.000	.2858276	.8267338
Miscellaneous	1.102384	.4082931	2.70	0.007	.3019263	1.902842
__ajfe						
AMKennedy	-1.699983	.2102251	-8.09	0.000	-2.112129	-1.287837
AScalia	-.7290961	.2126793	-3.43	0.001	-1.146054	-.3121386
BRWhite	-1.434109	.2046481	-7.01	0.000	-1.835322	-1.032897
CThomas	-1.736689	.2225766	-7.80	0.000	-2.17305	-1.300327
DHSouter	0	(base)				
EWarren	-2.066821	.3021045	-6.84	0.000	-2.659096	-1.474546
FFrankfurter	-1.134533	.4313841	-2.63	0.009	-1.980261	-.288805
HABlackmun	-2.64478	.2057599	-12.85	0.000	-3.048172	-2.241388
HLBlack	-1.697639	.2510334	-6.76	0.000	-2.18979	-1.205489
JHarlan2	-.6371389	.2597357	-2.45	0.014	-1.14635	-.1279275
JPStevens	-1.764876	.1941734	-9.09	0.000	-2.145553	-1.384199
LFPowell	-2.885775	.2058205	-14.02	0.000	-3.289286	-2.482265
OtherJustice	-1.535485	.2223278	-6.91	0.000	-1.971358	-1.099612
PStewart	-2.117627	.2155916	-9.82	0.000	-2.540294	-1.69496
RBGinsburg	-2.217312	.2495103	-8.89	0.000	-2.706476	-1.728147
SBreyer	-1.928181	.237232	-8.13	0.000	-2.393274	-1.463088
SDOConnor	-2.09957	.1995847	-10.52	0.000	-2.490856	-1.708285
TCClark	-2.316192	.2604276	-8.89	0.000	-2.82676	-1.805624
TMarshall	-2.134689	.2102419	-10.15	0.000	-2.546868	-1.722511
WEBurger	-2.159402	.2087629	-10.34	0.000	-2.568681	-1.750123
WJBrennan	-1.549428	.2068851	-7.49	0.000	-1.955026	-1.14383
WODouglas	-3.419206	.2564818	-13.33	0.000	-3.922038	-2.916374
WRehnquist	-1.351892	.2014144	-6.71	0.000	-1.746765	-.9570196
__mmOJ	.0120266	.4942078	0.02	0.981	-.9568669	.9809201
__mmALITO	-.1749426	.2132166	-0.82	0.412	-.5929534	.2430682

```
             __mmBLACK |   .5442362   .1971567     2.76   0.006     .1577109    .9307616
          __mmBLACKMUN |   .4683179   .1489104     3.14   0.002     .1763793    .7602564
           __mmBRENNAN |   .2955727   .1572611     1.88   0.060    -.0127373    .6038827
           __mmBREYER |   .4456802   .1832902     2.43   0.015     .0863401    .8050202
           __mmBURGER |   .1531876   .1560111     0.98   0.326    -.1526719    .4590472
           __mmBURTON |   .4350891   .2803097     1.55   0.121    -.1144576    .9846358
            __mmCLARK |    .477228   .1869344     2.55   0.011     .1107435    .8437125
           __mmFORTAS |   .1731888   .2149979     0.81   0.421    -.2483142    .5946917
       __mmFRANKFURTER |   .4480155   .2397484     1.87   0.062    -.0220107    .9180417
          __mmGINSBURG |   .4901046   .1862367     2.63   0.009     .1249879    .8552214
          __mmGOLDBERG |   .2875719   .2436517     1.18   0.238    -.1901069    .7652506
            __mmHARLAN |   .4000854   .1698797     2.36   0.019     .0670365    .7331343
          __mmKENNEDY |   .5524497   .1772407     3.12   0.002     .2049696    .8999299
          __mmMARSHALL |   .1231225   .1464772     0.84   0.401    -.1640458    .4102907
          __mmOCONNOR |   .1033731   .1620032     0.64   0.523    -.2142339    .4209802
           __mmPOWELL |   .3729502    .158466     2.35   0.019     .0622778    .6836226
       __mmREHNQUIST |   .5382038   .1439452     3.74   0.000     .2559994    .8204081
          __mmROBERTS |   .1861291   .2085408     0.89   0.372    -.2227148     .594973
            __mmSCALIA |   .3054696   .1587987     1.92   0.054     -.005855    .6167943
           __mmSOUTER |   .1613728   .1754627     0.92   0.358    -.1826216    .5053671
          __mmSTEVENS |   .1807712   .1282056     1.41   0.159    -.0705756     .432118
          __mmSTEWART |   .5375744    .173074     3.11   0.002     .1982631    .8768857
           __mmTHOMAS |   .1449821   .1610841     0.90   0.368     -.170823    .4607872
           __mmWARREN |   .0701643   .2140208     0.33   0.743     -.349423    .4897517
            __mmWHITE |   .2913114   .1648358     1.77   0.077    -.0318488    .6144717
       __mmWHITTAKER |  -.0642896   .2310966    -0.28   0.781     -.517354    .3887748
               _cons |   15.51624     .55483    27.97   0.000     14.42849    16.60398
------------------------------------------------------------------------------

. //some hint of it here--> nine js have positive coeffs relative to WOD, max magnitude < .6
.
.
. *fine, Scalia too:
.
. regress __fkgl   `motvars'  `lcapvars'   i.issuearea ib5.__ajfe __mmOJ-__mmROBERTS  ///
> __mmSOUTER-__mmWHITT if __acc==0 ,      baselev robust //Souter omitted cat.

Linear regression                               Number of obs     =      4,518
                                                F(75, 4442)       =      18.22
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2246
                                                Root MSE          =     1.4605

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
              CLR_es |   .0145841   .0365581     0.40   0.690    -.0570879    .0862561
           __z_amici |   .0982269   .0232912     4.22   0.000     .0525645    .1438892
         __lsalience |   .0090376   .0670872     0.13   0.893    -.1224867    .1405618
        __sigquestion |   .3356943   .0727472     4.61   0.000     .1930735     .478315
          __gconflict |   .2321219   .0622499     3.73   0.000     .1100812    .3541627
             __compmq |  -.0000874   .0101037    -0.01   0.993    -.0198956    .0197208
            __missues |    .217317   .0653658     3.32   0.001     .0891675    .3454666
             __majwl |  -.0002489   .0104993    -0.02   0.981    -.0208327    .0203349
      DS_total_docket |  -.0052074   .0048344    -1.08   0.281    -.0146852    .0042704
              __tteot |    -.04755   .0377981    -1.26   0.208     -.121653    .0265531
       __meritsdocket |   .6115096   .2073949     2.95   0.003     .2049122    1.018107
              __mqsd |    .166722   .0724688     2.30   0.021     .0246471    .3087969
```

majvotes	-.0150198	.0954591	-0.16	0.875	-.2021672	.1721276
issuearea						
Criminal Procedure	0	(base)				
Civil Rights	.690465	.0715876	9.65	0.000	.5501176	.8308124
First Amendment	.7574262	.0861894	8.79	0.000	.5884521	.9264004
Due Process	.4606397	.0997801	4.62	0.000	.2650209	.6562585
Privacy	.7969987	.1704453	4.68	0.000	.4628409	1.131156
Attorneys	.3595549	.1689688	2.13	0.033	.0282918	.690818
Unions	1.007063	.1209843	8.32	0.000	.7698733	1.244252
Economic Activity	.7322227	.0729185	10.04	0.000	.5892661	.8751792
Judicial Power	.9557154	.0877146	10.90	0.000	.7837512	1.12768
Fed.ism	.8928347	.1160338	7.69	0.000	.6653506	1.120319
Interstate Relations	.3647687	.2932822	1.24	0.214	-.2102105	.9397479
Fed. Taxation	.5547184	.1378715	4.02	0.000	.2844217	.8250152
Miscellaneous	1.099752	.4085947	2.69	0.007	.298703	1.900801
__ajfe						
AMKennedy	-1.70242	.2101158	-8.10	0.000	-2.114352	-1.290489
AScalia	-.7284037	.2124901	-3.43	0.001	-1.14499	-.3118172
BRWhite	-1.436446	.2046092	-7.02	0.000	-1.837582	-1.03531
CThomas	-1.744162	.2224923	-7.84	0.000	-2.180358	-1.307967
DHSouter	0	(base)				
EWarren	-2.067451	.301842	-6.85	0.000	-2.659211	-1.47569
FFrankfurter	-1.137286	.4315876	-2.64	0.008	-1.983413	-.2911597
HABlackmun	-2.650164	.2057507	-12.88	0.000	-3.053538	-2.24679
HLBlack	-1.696541	.2510706	-6.76	0.000	-2.188764	-1.204317
JHarlan2	-.6422729	.259725	-2.47	0.013	-1.151463	-.1330824
JPStevens	-1.771574	.1941866	-9.12	0.000	-2.152276	-1.390871
LFPowell	-2.889191	.2058083	-14.04	0.000	-3.292677	-2.485704
OtherJustice	-1.537455	.2221928	-6.92	0.000	-1.973064	-1.101847
PStewart	-2.118692	.2155449	-9.83	0.000	-2.541267	-1.696116
RBGinsburg	-2.222589	.2494274	-8.91	0.000	-2.711591	-1.733587
SBreyer	-1.930764	.2372145	-8.14	0.000	-2.395823	-1.465706
SDOConnor	-2.103282	.1995535	-10.54	0.000	-2.494506	-1.712057
TCClark	-2.320822	.2603857	-8.91	0.000	-2.831307	-1.810336
TMarshall	-2.143305	.2102701	-10.19	0.000	-2.555539	-1.731071
WEBurger	-2.160876	.2087	-10.35	0.000	-2.570032	-1.75172
WJBrennan	-1.552134	.2069093	-7.50	0.000	-1.957779	-1.146488
WODouglas	-3.440582	.2568739	-13.39	0.000	-3.944183	-2.936981
WRehnquist	-1.35922	.2014173	-6.75	0.000	-1.754098	-.9643419
__mmOJ	-.4961952	.4673317	-1.06	0.288	-1.412398	.4200077
__mmALITO	-.4855985	.1914559	-2.54	0.011	-.8609474	-.1102495
__mmBLACK	.2389079	.1494796	1.60	0.110	-.0541465	.5319623
__mmBLACKMUN	.1558511	.1181574	1.32	0.187	-.0757963	.3874985
__mmBRENNAN	-.0140165	.1256889	-0.11	0.911	-.2604294	.2323964
__mmBREYER	.1353868	.1519364	0.89	0.373	-.1624842	.4332578
__mmBURGER	-.1552189	.0910307	-1.71	0.088	-.3336845	.0232467
__mmBURTON	.1267417	.2442882	0.52	0.604	-.3521849	.6056684
__mmCLARK	.1671987	.1676709	1.00	0.319	-.1615198	.4959172
__mmDOUGLAS	-.3309305	.159371	-2.08	0.038	-.643377	-.018484
__mmFORTAS	-.1363734	.1859736	-0.73	0.463	-.5009743	.2282275
__mmFRANKFURTER	.1412559	.2127121	0.66	0.507	-.2757657	.5582776
__mmGINSBURG	.1782691	.1638724	1.09	0.277	-.1430024	.4995406
__mmGOLDBERG	-.0220295	.2158724	-0.10	0.919	-.4452469	.4011879
__mmHARLAN	.0879707	.145263	0.61	0.545	-.1968171	.3727585
__mmKENNEDY	.2425704	.1562531	1.55	0.121	-.0637634	.5489042
__mmMARSHALL	-.1917898	.1328045	-1.44	0.149	-.4521528	.0685733

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           __mmOCONNOR |  -.2070057   .1271307    -1.63   0.104    -.4562452    .0422338
            __mmPOWELL |    .062873   .1189766     0.53   0.597    -.1703804    .2961263
          __mmREHNQUIST |   .2239167   .1383191     1.62   0.106    -.0472577    .4950911
           __mmROBERTS |  -.1274911   .2031077    -0.63   0.530    -.5256834    .2707011
            __mmSOUTER |  -.1464797   .1334622    -1.10   0.272    -.4081322    .1151727
           __mmSTEVENS |  -.1330123   .1105737    -1.20   0.229    -.3497918    .0837672
           __mmSTEWART |    .229545   .1237626     1.85   0.064    -.0130913    .4721812
            __mmTHOMAS |  -.1699166   .1610998    -1.05   0.292    -.4857524    .1459192
            __mmWARREN |  -.2380347   .1654638    -1.44   0.150    -.5624262    .0863568
             __mmWHITE |   -.017809   .1253188    -0.14   0.887    -.2634963    .2278783
          __mmWHITTAKER |  -.3744392   .2114751    -1.77   0.077    -.7890359    .0401574
                  _cons |   15.19196   .5505771    27.59   0.000     14.11255    16.27136
------------------------------------------------------------------------------

. //Scalia: 2 negative, would be expected due to chance.
.
. *and then 2nd clearest to be symmetrical:
. regress __fkgl   `motvars'  `lcapvars'   i.issuearea ib5.__ajfe __mmOJ-__mmBLACK  ///
> __mmBRENNAN-__mmWHITT if __acc==0 ,     baselev robust //Blackmun omitted cat.

Linear regression                               Number of obs     =      4,518
                                                F(75, 4442)       =      18.22
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2246
                                                Root MSE          =     1.4604

------------------------------------------------------------------------------
                     |               Robust
               __fkgl | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
              CLR_es |   .0145046   .0365617     0.40   0.692    -.0571746    .0861838
           __z_amici |   .0982077   .0232795     4.22   0.000     .0525683    .1438471
         __lsalience |   .0093286   .0670868     0.14   0.889     -.122195    .1408522
        __sigquestion |   .3353142   .0727557     4.61   0.000     .1926769    .4779516
          __gconflict |   .2320672   .0622512     3.73   0.000     .1100238    .3541107
             __compmq |  -.0001021   .0101028    -0.01   0.992    -.0199087    .0197044
           __missues |   .2170018   .0653492     3.32   0.001     .0888848    .3451187
             __majwl |  -.0002345   .0104983    -0.02   0.982    -.0208164    .0203474
      DS_total_docket |  -.0051798   .0048364    -1.07   0.284    -.0146616    .0043021
             __tteot |  -.0472765   .0378047    -1.25   0.211    -.1213926    .0268395
       __meritsdocket |   .6135443   .2073786     2.96   0.003     .2069789     1.02011
             __mqsd |   .1666859   .0724629     2.30   0.021     .0246224    .3087493
           majvotes |   .1421644   .0703857     2.02   0.043     .0041733    .2801555
                    |
           issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |   .6902688   .0715839     9.64   0.000     .5499288    .8306089
    First Amendment |   .7576598    .086214     8.79   0.000     .5886375    .9266822
        Due Process |   .4617885   .0997503     4.63   0.000     .2662283    .6573487
            Privacy |   .7970928     .17044     4.68   0.000     .4629454     1.13124
          Attorneys |   .3597006   .1689492     2.13   0.033      .028476    .6909252
             Unions |   1.006919   .1209755     8.32   0.000     .7697466    1.244091
   Economic Activity |   .7324466   .0729142    10.05   0.000     .5894984    .8753947
      Judicial Power |   .9556989   .0877237    10.89   0.000     .7837168    1.127681
             Fed.ism |   .8928041   .1160135     7.70   0.000     .6653598    1.120248
Interstate Relations |   .3694267   .2928779     1.26   0.207    -.2047599    .9436134
       Fed. Taxation |   .5548951   .1378527     4.03   0.000     .2846352     .825155
       Miscellaneous |   1.099477   .4086439     2.69   0.007     .2983311    1.900622
                     |
```

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                __ajfe |
            AMKennedy  |  -1.700601   .2101558    -8.09   0.000    -2.112611   -1.288591
              AScalia  |  -.7328611   .2126398    -3.45   0.001    -1.149741    -.315981
              BRWhite  |  -1.436063   .2046018    -7.02   0.000    -1.837184   -1.034942
              CThomas  |  -1.741354   .2225575    -7.82   0.000    -2.177678   -1.305031
             DHSouter  |          0  (base)
              EWarren  |  -2.068089   .3017395    -6.85   0.000    -2.659648   -1.476529
          FFrankfurter  |  -1.137642   .4314142    -2.64   0.008    -1.983429    -.291855
            HABlackmun  |  -2.648955   .2056305   -12.88   0.000    -3.052093   -2.245817
              HLBlack  |  -1.695991   .2511462    -6.75   0.000    -2.188363    -1.20362
             JHarlan2  |  -.6422587   .2596311    -2.47   0.013    -1.151265   -.1332523
            JPStevens  |  -1.771443   .1941625    -9.12   0.000    -2.152098   -1.390788
             LFPowell  |  -2.889388   .2057782   -14.04   0.000    -3.292815    -2.48596
          OtherJustice  |  -1.536589   .2222536    -6.91   0.000    -1.972317   -1.100861
              PStewart  |  -2.118637   .2155054    -9.83   0.000    -2.541135    -1.69614
            RBGinsburg  |   -2.22242   .2494049    -8.91   0.000    -2.711378   -1.733462
               SBreyer  |   -1.93068   .2372397    -8.14   0.000    -2.395788   -1.465572
             SDOConnor  |  -2.102359   .1995334   -10.54   0.000    -2.493544   -1.711174
               TCClark  |  -2.321641   .2603606    -8.92   0.000    -2.832077   -1.811205
             TMarshall  |  -2.143637   .2102731   -10.19   0.000    -2.555877   -1.731397
              WEBurger  |  -2.163325    .208731   -10.36   0.000    -2.572542   -1.754108
             WJBrennan  |  -1.551875   .2068688    -7.50   0.000    -1.957441   -1.146309
             WODouglas  |  -3.440176   .2568645   -13.39   0.000    -3.943759   -2.936594
            WRehnquist  |   -1.35778   .2013843    -6.74   0.000    -1.752594   -.9629663
                        |
                __mmOJ  |  -.7538578   .4630402    -1.63   0.104    -1.661647    .1539316
              __mmALITO |  -.6421405   .1785646    -3.60   0.000     -.992216   -.2920651
              __mmBLACK |   .0825668   .1313315     0.63   0.530    -.1749084     .340042
            __mmBRENNAN |  -.1706827   .1150622    -1.48   0.138    -.3962619    .0548966
              __mmBREYER |  -.0218973   .1343409    -0.16   0.871    -.2852725    .2414778
              __mmBURGER |  -.3149737   .1187445    -2.65   0.008     -.547772   -.0821753
              __mmBURTON |  -.0320321   .2348475    -0.14   0.892    -.4924502     .428386
               __mmCLARK |   .0104008    .162916     0.06   0.949    -.3089958    .3297974
             __mmDOUGLAS |  -.4880113   .1499004    -3.26   0.001    -.7818908   -.1941319
               __mmFORTAS |  -.2939556   .1711759    -1.72   0.086    -.6295457    .0416344
          __mmFRANKFURTER |  -.0148686   .2058339    -0.07   0.942    -.4184057    .3886684
            __mmGINSBURG |   .0209265   .1490503     0.14   0.888    -.2712864    .3131393
            __mmGOLDBERG |  -.1797835   .2024622    -0.89   0.375    -.5767103    .2171433
              __mmHARLAN |  -.0692808   .1227626    -0.56   0.573    -.3099567    .1713951
              __mmKENNEDY |   .0871902   .1291369     0.68   0.500    -.1659824    .3403628
             __mmMARSHALL |   -.349551   .1180433    -2.96   0.003    -.5809747   -.1181273
              __mmOCONNOR |  -.3635701   .1008341    -3.61   0.000    -.5612552   -.1658851
               __mmPOWELL |  -.0948742   .1044218    -0.91   0.364    -.2995929    .1098445
            __mmREHNQUIST |   .0678292   .1043062     0.65   0.516     -.136663    .2723214
              __mmROBERTS |  -.2833127   .1736411    -1.63   0.103    -.6237357    .0571103
               __mmSCALIA |  -.1631336   .1184705    -1.38   0.169    -.3953948    .0691277
              __mmSOUTER |  -.3041611   .1265894    -2.40   0.016    -.5523394   -.0559827
             __mmSTEVENS |  -.2904517   .0961222    -3.02   0.003    -.4788992   -.1020043
             __mmSTEWART |   .0722855   .1080419     0.67   0.503    -.1395305    .2841015
              __mmTHOMAS |  -.3247601   .1217099    -2.67   0.008     -.563372   -.0861481
              __mmWARREN |   -.396134   .1575134    -2.51   0.012    -.7049387   -.0873293
               __mmWHITE |  -.1747975   .1087232    -1.61   0.108    -.3879491    .0383541
            __mmWHITTAKER |  -.5317222   .2012872    -2.64   0.008    -.9263453   -.1370991
                    _cons |   15.03025   .5386086    27.91   0.000      13.9743    16.08619
------------------------------------------------------------------------------

. //nothing.
.
.
```

```
. *check basic result:
. foreach v in `motvars' `lcapvars'{
  2.         qui summ `v' if e(sample), det
  3.         local x=subinstr("`v'","c.","",.)
  4.         local `x'_p10=r(p10)
  5.         local `x'_p90=r(p90)
  6.         local `x'_min=r(min)
  7.         local `x'_max=r(max)
  8. }

.
.
.
. margins, at(CLR_es=`CLR_es_p10' __z_amici=`__z_amici_p10'  __lsalience=0 ///
> __sigquestion=0  __gconflict=1 __compmq=`__compmq_p10'  __missues=1 __majwl=`__majwl_p90' ///
>  DS_total_docket=`DS_total_docket_p90' __meritsdocket=`__meritsdocket_p90' ///
> __tteot=`__tteot_p10'  ) ///
> at(CLR_es=`CLR_es_p90' __z_amici=`__z_amici_p90'  __lsalience=1 ///
> __sigquestion=1  __gconflict=0 __compmq=`__compmq_p90' __missues=0 __majwl=`__majwl_p10' ///
>  DS_total_docket=`DS_total_docket_p10' __meritsdocket=`__meritsdocket_p10' ///
> __tteot=`__tteot_p90' ) post

Predictive margins                                      Number of obs = 4,518
Model VCE: Robust

Expression: Linear prediction, predict()
1._at: CLR_es          = -.5769349
       __z_amici       = -.7458863
       __lsalience     =         0
       __sigquestion   =         0
       __gconflict     =         1
       __compmq        =     -1.72
       __missues       =         1
       __majwl         =         8
       DS_total_docket =     88.82
       __tteot         =      .445
       __meritsdocket  =       1.8
2._at: CLR_es          =  .9928167
       __z_amici       =  1.175017
       __lsalience     =         1
       __sigquestion   =         1
       __gconflict     =         0
       __compmq        =     3.611
       __missues       =         0
       __majwl         =         1
       DS_total_docket =     22.96
       __tteot         =      2.15
       __meritsdocket  =       .87

------------------------------------------------------------------------------
             |            Delta-method
             |     Margin   std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
         _at |
          1  |   15.10312   .2464666    61.28   0.000     14.61993    15.58632
          2  |   14.90115   .2560921    58.19   0.000     14.39908    15.40322
------------------------------------------------------------------------------

.
```

```
.
. mlincom (2-1) //lo cost - hi cost

             |   lincom    pvalue        ll        ul
-------------+----------------------------------------
           1 |   -0.202     0.680    -1.161     0.757

.
end of do-file

. log close
      name:  <unnamed>
       log:  V:\docs\sc_ops\aesthetic_log.smcl
  log type:  smcl
 closed on:   7 Sep 2021, 21:13:30
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
---

.
```