```
      name:  <unnamed>
       log:  V:\docs\sc_ops\Lempert_SOP_JLC_rep\sop_rep_log.log
  log type:  text
 opened on:  24 Sep 2021, 22:12:52

. do "C:\Users\DL\AppData\Local\Temp\STD3378_000000.tmp"

. *replace V:\docs ... below with location .dta file
. local path V:\docs\sc_ops\Lempert_SOP_JLC_rep

. use "`path'\sop_data_compact.dta"
(SCDB_2017_01_justiceCentered_Citation)

.
.
.
. *this var is useful later.
. gen tmcli=__cli if __aumaj==1
(74,222 missing values generated)

. egen __mcli=mode(tmcli), by(caseid)
Warning: at least one group contains all missing values or contains multiple modes.  Generating
missing values for the mode of these groups.
Use the missing, maxmode, minmode, or nummode() options to control this behavior.
(16,452 missing values generated)

. drop tmcli

. la var __mcli "Majority CLI for case"

.
.
.
.
. *recreate oww constrained vars.
.
. egen tvmm=median(JCS20_jip) if majority==2, by(caseid)
(21,214 missing values generated)

. egen __jmajmed=mode(tvm), by (caseid)
Warning: at least one group contains all missing values or contains multiple modes.  Generating
missing values for the mode of these groups.
Use the missing, maxmode, minmode, or nummode() options to control this behavior.
(5,423 missing values generated)

. la var __jmajmed "Median of Majority Coalition IP, DW-N D1"

. drop tvmm

.
. egen __jcasemed=median(JCS20_jip) if majority !=., by(caseid)
(7,707 missing values generated)

. la var __jcasemed "Ct Median (Case Participants only), DW-N D1"

.
.
. gen __oww_dfp=min(abs(__jmajmed-__leftfp),abs(__jmaj-__rightfp),abs(__jmaj-__hmed))
(5,423 missing values generated)

. replace __oww_dfp=0 if __jmajmed > min(__leftfp,__rightfp,__hmed) & ///
> __jmajmed < max(__leftfp,__rightfp,__hmed)
(17,041 real changes made)

. la var __oww_dfp "Dist to Fil Pivot (OWW method)"

.
.
. gen __oww_dfm=min(abs(__jmajmed-__senmed),abs(__jmajmed-__hmed))
(5,423 missing values generated)

```

```
. replace __oww_dfm=0 if __jmajmed > min(__hmed, __senmed) & ///
> __jmajmed < max(__hmed, __senmed)
(4,274 real changes made)

. la var __oww_dfm "Dist to Floor Median (OWW method)"

.
. gen __oww_djcm=min(abs(__jmajmed-__sjcmed),abs(__jmajmed-__hjcmed))
(5,423 missing values generated)

. replace __oww_djcm=0 if __jmajmed > min(__hjcmed, __sjcmed) & ///
> __jmajmed < max(__hjcmed, __sjcmed)
(6,374 real changes made)

. la var __oww_djcm "Dist to Jud. Comm. Median (OWW method)"

.
. gen __oww_dmm=min(abs(__jmajmed-__majsenmed),abs(__jmajmed-__majhmed))
(5,423 missing values generated)

. replace __oww_dmm=0 if __jmajmed > min(__majhmed, __majsenmed) & ///
> __jmajmed < max(__majhmed, __majsenmed)
(3,187 real changes made)

. la var __oww_dmm "Dist to Majority Party Median (OWW method)"

.
.
. ***controls
.
. *construct amicus var, based on Collins and Dino's data:
. gen __abct=AC_totalac
(24,102 missing values generated)

. replace __abct=__briefct if AC_totalac==.
(6,484 real changes made)

. la var __abct "Amicus breifs/caseid (Collins, Dino)"

. replace __abct=0 if __abct==. & term > 2000 & term < 2013 & term!=.
(1,600 real changes made)

.
. *granted to resolve conflict
. gen __gconflict=.
(83,274 missing values generated)

. recode __gconflict(.=1) if certreason==2 | certreason==4 | certreason==5 | certreason==6
(13674 changes made to __gconflict)

. recode __gconflict(.=0) if certreason==1 | certreason==3 | certreason==7 | certreason==8 |
certreason==9 ///
> | certreason==10 | certreason==11 | certreason==12 | certreason==13
(64464 changes made to __gconflict)

. label var __gconflict "Gr Reason: Conflict Resolve"

.
.
.
. *alteration of precedent is already in as binary var: "precedentalteration"
.
. *struck down federal law:
.
. gen __ujudrev=declarationu-1
(4,417 missing values generated)

. recode __ujudrev (2=0) (3=0)
(4743 changes made to __ujudrev)

. tab __ujudrev declarationu //see this works
```

```
           |     declaration of unconstitutionality
 __ujudrev | no uncons  fed uncon  state unc  local unc |     Total
-----------+--------------------------------------------+----------
         0 |    73,128          0      4,176        567 |    77,871
         1 |         0        986          0          0 |       986
-----------+--------------------------------------------+----------
     Total |    73,128        986      4,176        567 |    78,857

. 
. *coalition heterogeneity
. egen tvmqsd=sd(post_mn) if majority ==2 ,by(caseid)
(21,716 missing values generated)

. egen __mqsd=mode(tvmqsd), by(caseid)
Warning: at least one group contains all missing values or contains multiple modes.  Generating
missing values for the mode of these groups.
Use the missing, maxmode, minmode, or nummode() options to control this behavior.
(6,019 missing values generated)

. label var __mqsd "Standard Deviation of Majority Coalition Ideology"

. drop tvmqsd

. 
. *dissent coalition heterogeneity
. egen tvdmq=sd(post_mn) if majority==1, by(caseid)
(70,851 missing values generated)

. replace tvdmq=0 if tvdmq==. & majority==1 & post_mn !=.  //b/c single obs's sd calculated as .,
not 0.
(1,021 real changes made)

. egen __dmqsd=mode(tvdmq), by(caseid)
Warning: at least one group contains all missing values or contains multiple modes.  Generating
missing values for the mode of these groups.
Use the missing, maxmode, minmode, or nummode() options to control this behavior.
(36,940 missing values generated)

. la var __dmqsd "Standard Deviation of Dissent Coalition Ideology"

. drop tvdmq

. 
. gen __cmqsd=__mqsd if __aumaj==1
(76,213 missing values generated)

. replace __cmqsd=__dmqsd if __aumaj !=1 &  __cli !=.
(3,828 real changes made)

. la var __cmqsd "__mqsd if obs is maj op; __dmqsd if obs is dissent op"

. 
. 
. 
. *recode a single obs (case) coded as "private action" to "misc" for issue area,
. *not entirely kosher w/o renaming var, but oh well:
. 
. recode issuearea(14=13) if term <=2012 & term >=1947
(9 changes made to issuearea)

. 
. 
. 
. *indicator that, for an unconstrained court, the dissent is in the same direction away from
. *majority as the closest pivot.--> =~ that dissent is more compatible w/ Congress
. *than majority.  This should be true in most cases.  Note that this var is not used
. *in this version of .do file; rather the more precise addir... vars are used--constructed
below.
. 
. egen tvdm=median(JCS20_jip) if majority==1, by(caseid)
```

```
(69,767 missing values generated)

. egen __jdismed=mode(tvdm), by (caseid)
Warning: at least one group contains all missing values or contains multiple modes.  Generating
missing values for the mode of these groups.
Use the missing, maxmode, minmode, or nummode() options to control this behavior.
(36,697 missing values generated)

. la var __jdismed "Median of Dissenting Coalition IP, DW-N D1"

. drop tvdm

.
. *we violate naming convention here to allow use of the var variants in a loop
. gen ddir__oww_dfp=0 if __jdismed !=.
(36,697 missing values generated)

. replace ddir__oww_dfp=1 if __oww_dfp==0 & __jdismed !=.
(9,563 real changes made)

. replace ddir__oww_dfp=1 if __jmajmed < min(__leftfp,__rightfp,__hmed) & __jdismed > __jmajmed &
__jdismed !=.
(8,790 real changes made)

. replace ddir__oww_dfp=1 if __jmajmed > max(__leftfp,__rightfp,__hmed) & __jdismed < __jmajmed &
__jdismed !=.
(24,299 real changes made)

.
. la var ddir__oww_dfp "1: If maj const & dis is in dir of cong (FP), rel to maj; or maj unconst"

. *this var is to define a sample
.
.
. gen ddir__oww_dfm=0 if __jdismed !=.
(36,697 missing values generated)

. replace ddir__oww_dfm=1 if __oww_dfm==0 & __jdismed !=.
(1,869 real changes made)

. replace ddir__oww_dfm=1 if __jmajmed < min(__senmed,__hmed) & __jdismed > __jmajmed & __jdismed
!=.
(12,075 real changes made)

. replace ddir__oww_dfm=1 if __jmajmed > max(__senmed,__hmed) & __jdismed < __jmajmed & __jdismed
!=.
(25,639 real changes made)

.
. la var ddir__oww_dfm "1: If maj const & dis is in dir of cong (Floor Med), rel to maj; or maj
unconst"

.
.
. gen ddir__oww_djcm=0 if __jdismed !=.
(36,697 missing values generated)

. replace ddir__oww_djcm=1 if __oww_djcm==0 & __jdismed !=.
(2,933 real changes made)

. replace ddir__oww_djcm=1 if __jmajmed < min(__sjcmed,__hjcmed) & __jdismed > __jmajmed &
__jdismed !=.
(11,782 real changes made)

. replace ddir__oww_djcm=1 if __jmajmed > max(__sjcmed,__hjcmed) & __jdismed < __jmajmed &
__jdismed !=.
(25,046 real changes made)

.
. la var ddir__oww_djcm "1: If maj const & dis is in dir of cong (JC Med), rel to maj; or maj
unconst"
```

```
1
2   .
3   .
4   . gen ddir__oww_dmm=0 if __jdismed !=.
5   (36,697 missing values generated)
6
7   . replace ddir__oww_dmm=1 if __oww_dmm==0 & __jdismed !=.
8   (1,579 real changes made)
9
10  . replace ddir__oww_dmm=1 if __jmajmed < min(__majsenmed,__majhmed) & __jdismed > __jmajmed &
11  __jdismed !=.
12  (13,209 real changes made)
13
14  . replace ddir__oww_dmm=1 if __jmajmed > max(__majsenmed,__majhmed) & __jdismed < __jmajmed &
15  __jdismed !=.
16  (24,457 real changes made)
17
18  .
19  . la var ddir__oww_dmm "1: If maj const & dis is in dir of cong (Maj Med), rel to maj; or maj
20  unconst"
21
22  .
23  .
24  .
25  . /*alternative version of sample variable, excluding cases where dissent is not closer
26  > to (midpoint of house and senate) policy output than to majority
27  > i.e., drop if |J_maj-J_diss| < |J_diss-.5(H_med/majmed+S_med/majmed)|
28  > */
29  .
30  .
31  . *la var __jdismed "Median of Dissenting Coalition IP, DW-N D1"
32  .
33  . *we violate naming convention here to allow use of the var variants in a loop
34  . gen addir__oww_dfp=0 if __jdismed !=.
35  (36,697 missing values generated)
36
37  . replace addir__oww_dfp=1 if __oww_dfp==0 & __jdismed !=.
38  (9,563 real changes made)
39
40  . replace addir__oww_dfp=1 if abs(__jmajmed-__jdismed) > abs(__jdismed-.5*(__hmed+__senmed)) &
41  __jdismed !=.
42  (31,378 real changes made)
43
44  .
45  .
46  . la var addir__oww_dfp "1: If dis closer to (mp of house & sen) policy output than maj"
47
48  . *this var is to define a sample
49  .
50  .
51  . gen addir__oww_dfm=0 if __jdismed !=.
52  (36,697 missing values generated)
53
54  . replace addir__oww_dfm=1 if __oww_dfm==0 & __jdismed !=.
55  (1,869 real changes made)
56
57  . replace addir__oww_dfm=1 if abs(__jmajmed-__jdismed) > abs(__jdismed-.5*(__hmed+__senmed)) &
58  __jdismed !=.
59  (35,958 real changes made)
60
61  .
62  .
63  . la var addir__oww_dfm "1: If dis closer to (mp of house & sen) policy output than maj"
64
65  .
66  .
67  . gen addir__oww_djcm=0 if __jdismed !=.
68  (36,697 missing values generated)
69
70  . replace addir__oww_djcm=1 if __oww_djcm==0 & __jdismed !=.
71  (2,933 real changes made)
```

```
. replace addir__oww_djcm=1 if abs(__jmajmed-__jdismed) > abs(__jdismed-.5*(__hmed+__senmed)) &
__jdismed !=.
(34,994 real changes made)

.
. la var addir__oww_djcm "1: If dis closer to (mp of house & sen) policy output than maj"

.
.
. gen addir__oww_dmm=0 if __jdismed !=.
(36,697 missing values generated)

. replace addir__oww_dmm=1 if __oww_dmm==0 & __jdismed !=.
(1,579 real changes made)

. replace addir__oww_dmm=1 if abs(__jmajmed-__jdismed) > abs(__jdismed-
.5*(__majhmed+__majsenmed)) & __jdismed !=.
(35,998 real changes made)

.
. la var addir__oww_dmm "1: If dis closer to (mp of house & sen) policy output than maj"

.
.
.
.
.
.
. local controls __gconflict __abct precedentalteration __ujudrev __mqsd

.
. *construct justice FEs (maj ops):
.
. regress __cli  __oww_dfp `controls' i.issuearea if __aumaj==1 & term <= 2012 & term >= 1947,
baselev

      Source |       SS           df       MS      Number of obs   =     6,690
-------------+----------------------------------   F(18, 6671)     =     54.86
       Model |  893.865176        18  49.6591764   Prob > F        =    0.0000
    Residual |  6038.48823     6,671  .905184864   R-squared       =    0.1289
-------------+----------------------------------   Adj R-squared   =    0.1266
       Total |   6932.3534     6,689  1.03638113   Root MSE        =    .95141

------------------------------------------------------------------------------
             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
          __oww_dfp |   .7974294   .0865579     9.21   0.000     .6277482    .9671106
        __gconflict |   .1850349   .0293782     6.30   0.000     .1274443    .2426255
             __abct |   .0469687   .0025953    18.10   0.000     .0418811    .0520562
  precedentalteration |   .0181625    .076354     0.24   0.812    -.1315157    .1678408
          __ujudrev |   .2541211   .0979849     2.59   0.010     .0620393    .4462028
              __mqsd |   .1368273   .0182285     7.51   0.000     .1010936     .172561
                     |
          issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |   .3182378   .0384892     8.27   0.000     .2427866    .3936889
    First Amendment |   .5498403   .0491922    11.18   0.000     .4534079    .6462728
        Due Process |   .1016149   .0606061     1.68   0.094    -.0171925    .2204222
            Privacy |   .6185572   .1025106     6.03   0.000     .4176036    .8195109
          Attorneys |   .3464921   .1100488     3.15   0.002     .1307614    .5622228
             Unions |   .3866359   .0597386     6.47   0.000     .2695291    .5037427
  Economic Activity |   .1767168   .0356865     4.95   0.000     .1067598    .2466739
      Judicial Power |   .3012409   .0433282     6.95   0.000     .2163036    .3861781
            Fed.ism |    .312318   .0582646     5.36   0.000     .1981008    .4265352
Interstate Relations |  -.4006787   .1490742    -2.69   0.007    -.6929119   -.1084455
      Fed. Taxation |   -.430986     .0635    -6.79   0.000    -.5554664   -.3065056
      Miscellaneous |   .3422932   .2178008     1.57   0.116    -.0846659    .7692523
                     |
               _cons |   12.54578   .0492387   254.80   0.000     12.44925     12.6423
------------------------------------------------------------------------------
```

```
. *this gives correct e(sample)
.
. cap drop __ajname

. cap drop __ajfe

. gen __ajname=justicename
(4,334 missing values generated)

. levelsof justicename if e(sample), local(jjj)
`"AFortas"' `"AJGoldberg"' `"AMKennedy"' `"AScalia"' `"BRWhite"' `"CEWhittaker"' `"CThomas"'
`"DHSouter"' `"EKagan"' `"EWarren"' `"FFrankfurte
> r"' `"FMVinson"' `"FMurphy"' `"HABlackmun"' `"HHBurton"' `"HLBlack"' `"JGRoberts"' `"JHarlan2"'
`"JPStevens"' `"LFPowell"' `"PStewart"' `"RB
> Ginsburg"' `"RHJackson"' `"SAAlito"' `"SDOConnor"' `"SFReed"' `"SGBreyer"' `"SMinton"'
`"SSotomayor"' `"TCClark"' `"TMarshall"' `"WBRutledge
> "' `"WEBurger"' `"WHRehnquist"' `"WJBrennan"' `"WODouglas"'

. foreach j of local jjj{
  2. summ __cli if e(sample) & justicename=="`j'"
  3. replace __ajname="OtherJustice" if `r(N)' < 30 & justicename=="`j'"
  4. }

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |         40    12.81049    .7887287   11.30061   14.57721
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |         30    13.04294    .9596466   11.41491   15.52859
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        239    13.57073    .8705815   9.937514   15.94033
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        262    13.61037    .7586512   11.54013   15.98315
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        473    13.42406    .8953633   10.71268     15.863
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |         42    12.32288     .919197   10.58985   14.92165
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        176    13.68137    .9448889   11.24232   16.07456
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        157    13.44138    .8463738   10.97567   15.77744
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |         22    12.98746      .74181   11.45957   14.30405
(537 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
```

```
        __cli |        165     13.1394    1.163981   9.809623   16.19142
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |        141     12.7503    .8911891   9.778077   15.14362
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |         64     12.6423    .9439902   10.83617   14.82605
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |         18     12.2876    1.051415   11.02138   14.19138
(394 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |        314    13.37749    .9292202   10.59507   16.44827
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |         84    12.63693    .9058856   10.66439   14.61157
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |        280    12.79619    1.030437   3.502648   15.20496
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |         62     13.5551    .8177116   11.49899   15.12837
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |        170    12.99277    .8170661    10.6719   15.08329
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |        397    13.63145    .8170897   11.12967   17.08515
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |        254    13.74507    .8601757   11.01378   15.60271
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |        313    13.03355    1.028668   8.983502   15.90306
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |        165    13.83179    .8821924   11.83822   16.29394
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |         75    12.41791    .8401548   10.53979   14.44452
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
        __cli |         55    13.78784    .7888614   11.99341   16.20018
```

```
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        299    13.88201    .8685557    9.95165   16.16245
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |         91    12.73269    .8090741   10.24058   14.59917
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        153    13.69359    .8983224   11.18649   15.74476
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |         64     12.3221    1.039308   9.686985   14.69721
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |         29    13.82352    .8630272   12.48917   16.03284
(627 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        215    12.75758    .9049678   10.08431   14.95498
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        322     13.6818    .9485589   11.09917   16.71491
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |         18    12.93974     .686822   11.70027   13.91386
(391 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        258    13.55624    .8573941   10.41157   15.84175
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        455    13.54512    .8243565   10.85147   15.55646
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        451     13.5774    1.063624   10.28515   16.49282
(0 real changes made)

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
       __cli |        337    12.25185     .976633   9.217596   15.46307
(0 real changes made)

. *to make pairwise table easier:
. replace __ajname="WRehnquist" if justicename=="WHRehnquist"
(4,529 real changes made)

. replace __ajname="SBreyer" if justicename=="SGBreyer"
(1,913 real changes made)

.
. encode __ajname if e(sample),gen(__ajfe)
```

```
.
. tab __ajfe

      __ajfe |      Freq.     Percent        Cum.
-------------+-----------------------------------
     AFortas |         40        0.60        0.60
  AJGoldberg |         30        0.45        1.05
   AMKennedy |        239        3.57        4.62
     AScalia |        262        3.92        8.54
     BRWhite |        473        7.07       15.61
 CEWhittaker |         42        0.63       16.23
     CThomas |        176        2.63       18.86
    DHSouter |        157        2.35       21.21
     EWarren |        165        2.47       23.68
FFrankfurter |        141        2.11       25.78
    FMVinson |         64        0.96       26.74
  HABlackmun |        314        4.69       31.43
    HHBurton |         84        1.26       32.69
     HLBlack |        280        4.19       36.88
   JGRoberts |         62        0.93       37.80
    JHarlan2 |        170        2.54       40.34
   JPStevens |        397        5.93       46.28
    LFPowell |        254        3.80       50.07
OtherJustice |         87        1.30       51.38
    PStewart |        313        4.68       56.05
  RBGinsburg |        165        2.47       58.52
   RHJackson |         75        1.12       59.64
     SAAlito |         55        0.82       60.46
     SBreyer |        153        2.29       62.75
   SDOConnor |        299        4.47       67.22
      SFReed |         91        1.36       68.58
     SMinton |         64        0.96       69.54
     TCClark |        215        3.21       72.75
   TMarshall |        322        4.81       77.56
    WEBurger |        258        3.86       81.42
   WJBrennan |        451        6.74       88.16
   WODouglas |        337        5.04       93.20
  WRehnquist |        455        6.80      100.00
-------------+-----------------------------------
       Total |      6,690      100.00

.
. *FE for dissenting ops (going to have to go old school b/c can be 1+ author):
. reg __dcli  __gconflict __abct precedentalteration __ujudrev __mqsd  i.issuea if __aumaj==1 ///
> & term <= 2012 & term >= 1947 & __cli !=.

      Source |       SS           df       MS      Number of obs   =     3,448
-------------+----------------------------------   F(17, 3430)     =     20.68
       Model |  421.036138        17  24.7668317   Prob > F        =    0.0000
    Residual |  4106.95458     3,430  1.19736285   R-squared       =    0.0930
-------------+----------------------------------   Adj R-squared   =    0.0885
       Total |  4527.99072     3,447  1.31360334   Root MSE        =    1.0942

------------------------------------------------------------------------------
               __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+-------------------------------------------------------
          __gconflict |   .1321581   .0487209     2.71   0.007     .0366331     .227683
                __abct |    .050055   .0038286    13.07   0.000     .0425484    .0575617
  precedentalteration |  -.0318211   .1092289    -0.29   0.771    -.2459814    .1823392
            __ujudrev |   .3549729   .1313832     2.70   0.007     .0973757      .61257
                __mqsd |   .0995653   .0272127     3.66   0.000     .0462105    .1529201
                       |
            issuearea |
         Civil Rights  |   .2845491   .0588056     4.84   0.000     .1692515    .3998468
     First Amendment  |   .2067382   .0701795     2.95   0.003     .0691403    .3443361
         Due Process  |  -.0957411   .0950227    -1.01   0.314    -.2820479    .0905658
              Privacy  |   .0636218   .1558312     0.41   0.683    -.2419095    .3691532
            Attorneys  |   .3329451   .1750031     1.90   0.057    -.0101757    .6760659
               Unions  |   -.021646   .1015081    -0.21   0.831    -.2206684    .1773764
    Economic Activity  |   .0245627   .0576621     0.43   0.670    -.0884929    .1376184
```

```
      Judicial Power  |   .0216239   .0724823     0.30   0.765    -.1204889    .1637366
             Fed.ism  |   .0882586   .0950854     0.93   0.353    -.0981711    .2746882
Interstate Relations  |  -.7032866   .2608918    -2.70   0.007    -1.214806   -.1917676
       Fed. Taxation  |  -.6834066   .1208164    -5.66   0.000    -.9202859   -.4465272
       Miscellaneous  |   .4124145   .2915981     1.41   0.157    -.1593091    .9841381
                      |
                _cons |   12.67155   .0598276   211.80   0.000     12.55425    12.78885
------------------------------------------------------------------------------------------

. cap drop __ddALITO-__ddWHITT

. gen __ddOJ=0 if e(sample)==1
(79,826 missing values generated)

. levelsof __jln, local(jjj) //if majority==1 & (opinion==2 | opinion==3)
`"ALITO"' `"BLACK"' `"BLACKMUN"' `"BRANDEIS"' `"BRENNAN"' `"BREYER"' `"BURGER"' `"BURTON"'
`"BUTLER"' `"BYRNES"' `"CARDOZO"' `"CLARK"' `"DOUGL
> AS"' `"FORTAS"' `"FRANKFURTER"' `"GINSBURG"' `"GOLDBERG"' `"GORSUCH"' `"HARLAN"' `"HUGHES"'
`"JACKSON"' `"KAGAN"' `"KAVANAUGH"' `"KENNEDY"'
> `"MARSHALL"' `"MCREYNOLDS"' `"MINTON"' `"MURPHY"' `"OCONNOR"' `"POWELL"' `"REED"' `"REHNQUIST"'
`"ROBERTS"' `"RUTLEDGE"' `"SCALIA"' `"SOTOMA
> YOR"' `"SOUTER"' `"STEVENS"' `"STEWART"' `"STONE"' `"SUTHERLAND"' `"THOMAS"' `"VINSON"'
`"WARREN"' `"WHITE"' `"WHITTAKER"'

. foreach jn of local jjj{
  2.          gen tvdd`jn'=0
  3.          replace tvdd`jn'=1 if majority==1 & (opinion==2 | opinion==3) & __jln=="`jn'"
  4.          egen __dd`jn'=max(tvdd`jn'),by(caseid)
  5.          la var __dd`jn' "1: `jn' wrote dissenting op; 0: else."
  6.          drop tvdd`jn'
  7.          qui summ __dd`jn' if e(sample)==1, det
  8.          if `r(sum)'<30{
  9.                  replace  __ddOJ=1 if __dd`jn'==1
 10.                  drop __dd`jn'
 11.          }
 12. }
(70 real changes made)
(379 real changes made)
(269 real changes made)
(0 real changes made)
(0 real changes made)
(487 real changes made)
(188 real changes made)
(131 real changes made)
(83 real changes made)
(0 real changes made)
(0 real changes made)
(0 real changes made)
(0 real changes made)
(0 real changes made)
(0 real changes made)
(159 real changes made)
(644 real changes made)
(38 real changes made)
(342 real changes made)
(245 real changes made)
(130 real changes made)
(25 real changes made)
(225 real changes made)
(2 real changes made)
(18 real changes made)
(415 real changes made)
(0 real changes made)
(0 real changes made)
(106 real changes made)
(17 real changes made)
(150 real changes made)
(0 real changes made)
(0 real changes made)
(99 real changes made)
(360 real changes made)
```

```
(0 real changes made)
(0 real changes made)
(40 real changes made)
(356 real changes made)
(36 real changes made)
(324 real changes made)
(160 real changes made)
(157 real changes made)
(82 real changes made)
(336 real changes made)
(47 real changes made)
(419 real changes made)
(40 real changes made)
(270 real changes made)
(256 real changes made)
(45 real changes made)
(364 real changes made)
(112 real changes made)
(699 real changes made)
(254 real changes made)
(0 real changes made)
(0 real changes made)
(0 real changes made)
(0 real changes made)
(212 real changes made)
(21 real changes made)
(180 real changes made)
(69 real changes made)
(329 real changes made)
(57 real changes made)
(513 real changes made)

.
.
. ******************************************************************************
. *Main Analysis alternate sample def'ns (Table 1, Main Text)
. ******************************************************************************
. local controls __gconflict __abct precedentalteration __ujudrev __dmqsd

. foreach var of varlist __oww_dfp-__oww_dmm{
  2. local cond if __aumaj==1 & term <= 2012 & term >= 1947 & __cli !=. & addir`var'!=0  &
minvotes !=0
  3. //given def'n of (a)ddir vars, it is important to condition on (a)ddir !=0 not (a)ddir == 1
. //last condition is to remove dissents in part which are in as __dcli but not counted in Spaeth
et al
. summ `var' if __aumaj==1
  4. reg __dcli `var' `cond' , cluster(term)
  5. est store `var'adm1
  6. reg __dcli `var' `controls' `cond' , cluster(term)
  7. est store `var'adm2
  8. reg __dcli `var' `controls' i.issuearea __ddOJ-__ddWARREN `cond', baselev cluster(term)
  9. //note that this makes White omitted FE
. est store `var'adm3
 10. }

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __oww_dfp |      7,122    .1674914    .1435242          0   .5479328

Linear regression                               Number of obs     =      2,964
                                                F(1, 65)          =      37.99
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0287
                                                Root MSE          =     1.1403

                                  (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
      __dcli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __oww_dfp |   1.229827   .1995201     6.16   0.000     .8313577    1.628296
```

```
       _cons |   12.88026   .0804629   160.08   0.000     12.71956    13.04096
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,962
                                                F(6, 65)          =      27.29
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0999
                                                Root MSE          =     1.0795

                                   (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
                    |               Robust
             __dcli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
          __oww_dfp |   1.220663   .1769756     6.90   0.000     .8672183    1.574108
        __gconflict |   .1268316   .0526261     2.41   0.019     .0217301    .2319331
               __abct |   .0538691   .0072729     7.41   0.000     .0393441    .0683941
precedentalteration |  -.0372764   .0833938    -0.45   0.656    -.2038254    .1292725
          __ujudrev |   .4294564   .1120596     3.83   0.000      .205658    .6532549
            __dmqsd |  -.0383772   .0304529    -1.26   0.212    -.0991958    .0224414
              _cons |   12.72788    .103212   123.32   0.000     12.52175    12.93401
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,962
                                                F(44, 65)         =      78.29
                                                Prob > F          =     0.0000
                                                R-squared         =     0.3004
                                                Root MSE          =     .95793

                                   (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
                    |               Robust
             __dcli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
          __oww_dfp |   .5140439   .1625597     3.16   0.002     .1893897     .838698
        __gconflict |   .0164924   .0464562     0.36   0.724     -.076287    .1092717
               __abct |   .0249733   .0039195     6.37   0.000     .0171454    .0328012
precedentalteration |   .0203381   .0856955     0.24   0.813    -.1508076    .1914838
          __ujudrev |   .2753931   .1030646     2.67   0.010     .0695589    .4812273
            __dmqsd |   .0264808   .0194504     1.36   0.178    -.0123643    .0653258
                    |
         issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |   .3518997   .0543421     6.48   0.000      .243371    .4604284
   First Amendment  |   .4268703   .0778148     5.49   0.000     .2714634    .5822773
       Due Process  |  -.0742577   .0859832    -0.86   0.391    -.2459779    .0974626
           Privacy  |   .1823534   .1668672     1.09   0.279    -.1509034    .5156102
         Attorneys  |   .1530425    .154445     0.99   0.325    -.1554056    .4614905
           Unions  |   .2132964    .138003     1.55   0.127    -.0623145    .4889074
  Economic Activity  |   .1873024   .0591371     3.17   0.002     .0691975    .3054074
     Judicial Power  |   .2925364    .076304     3.83   0.000     .1401467    .4449261
           Fed.ism  |   .2029192   .0925364     2.19   0.032     .0181112    .3877271
Interstate Relations  |  -.5097306   .1567894    -3.25   0.002    -.8228607   -.1966006
      Fed. Taxation  |  -.4598614   .1031929    -4.46   0.000    -.6659519   -.2537708
      Miscellaneous  |   .4907024   .2727509     1.80   0.077    -.0540188    1.035424
                    |
              __ddOJ |  -.2332974   .1186062    -1.97   0.053    -.4701703    .0035755
           __ddALITO |   .0351363   .1139144     0.31   0.759    -.1923665    .2626391
           __ddBLACK |  -.4964519   .0675821    -7.35   0.000    -.6314227   -.3614811
        __ddBLACKMUN |   .0829165   .0960075     0.86   0.391    -.1088237    .2746566
         __ddBRENNAN |   .3671174   .0720401     5.10   0.000     .2232434    .5109913
          __ddBREYER |   .3178594   .0954957     3.33   0.001     .1271413    .5085775
          __ddBURGER |  -.0053446   .1717785    -0.03   0.975    -.3484099    .3377207
          __ddBURTON |  -.3192345   .1555937    -2.05   0.044    -.6299766   -.0084925
           __ddCLARK |  -.8977803   .1704899    -5.27   0.000    -1.238272   -.5572884
         __ddDOUGLAS |  -.8767668   .0788566   -11.12   0.000    -1.034254   -.7192793
      __ddFRANKFURTER |  -.2614806    .125034    -2.09   0.040    -.5111907   -.0117705
        __ddGINSBURG |   .3749613   .0816451     4.59   0.000     .2119048    .5380178
         __ddHARLAN |  -.1548267   .1267726    -1.22   0.226    -.4080091    .0983556
         __ddJACKSON |  -1.135442    .179886    -6.31   0.000    -1.494699   -.7761844
         __ddKENNEDY |  -.0850887   .0892591    -0.95   0.344    -.2633515    .0931741
```

```
          __ddMARSHALL |   .4502877   .0971929     4.63   0.000       .25618    .6443954
           __ddOCONNOR |   .6484556   .0793688     8.17   0.000     .4899452     .806966
            __ddPOWELL |   .1365475    .097079     1.41   0.164    -.0573325    .3304276
             __ddREED |  -.8504633    .311169    -2.73   0.008    -1.471911    -.229016
         __ddREHNQUIST |  -.0906355   .0889822    -1.02   0.312    -.2683453    .0870742
           __ddSCALIA |    -.10929   .0646065    -1.69   0.096    -.2383181    .0197382
           __ddSOUTER |   .1358847   .1261216     1.08   0.285    -.1159974    .3877669
          __ddSTEVENS |   .1510087   .0661212     2.28   0.026     .0189556    .2830618
          __ddSTEWART |   .0673246   .1022456     0.66   0.513     -.136874    .2715231
           __ddTHOMAS |   .4310141   .0906228     4.76   0.000     .2500278    .6120003
           __ddWARREN |  -.2858659   .1608259    -1.78   0.080    -.6070573    .0353255
                _cons |   12.74629   .1012364   125.91   0.000     12.54411    12.94848
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __oww_dfm |      7,122    .3191592     .192136          0   .7935359

Linear regression                               Number of obs     =      2,756
                                                F(1, 65)          =      17.91
                                                Prob > F          =     0.0001
                                                R-squared         =     0.0182
                                                Root MSE          =     1.1309

                                (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
      __dcli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __oww_dfm |   .7595829   .1794802     4.23   0.000     .4011361     1.11803
       _cons |   12.86411   .1058849   121.49   0.000     12.65264    13.07557
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,755
                                                F(6, 65)          =      19.91
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0890
                                                Root MSE          =     1.0851

                                     (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
                   |               Robust
             __dcli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
          __oww_dfm |   .7792527   .1536719     5.07   0.000     .4723487    1.086157
        __gconflict |      .1343   .0542624     2.48   0.016     .0259306    .2426694
            __abct |   .0526362   .0073897     7.12   0.000      .037878    .0673944
precedentalteration |  -.0389749   .0823937    -0.47   0.638    -.2035266    .1255768
          __ujudrev |   .4279506   .1163119     3.68   0.000     .1956597    .6602415
            __dmqsd |   -.038261   .0326746    -1.17   0.246    -.1035167    .0269948
              _cons |   12.70283   .1212157   104.80   0.000     12.46075    12.94492
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,755
                                                F(44, 65)         =      60.19
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2994
                                                Root MSE          =     .95821

                                       (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
                     |               Robust
               __dcli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
           __oww_dfm |   .2154073   .1232512     1.75   0.085    -.0307423    .4615568
         __gconflict |   .0273956   .0462057     0.59   0.555    -.0648836    .1196747
             __abct |   .0242658   .0040719     5.96   0.000     .0161335     .032398
  precedentalteration |   .0291757   .0875774     0.33   0.740    -.1457284    .2040799
           __ujudrev |   .2743557   .1106186     2.48   0.016      .053435    .4952764
             __dmqsd |   .0288703    .020384     1.42   0.161    -.0118393    .0695799
                     |
```

```
            issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .3644018   .0589755     6.18   0.000     .2466197     .482184
     First Amendment  |   .4175471   .0816977     5.11   0.000     .2543854    .5807087
         Due Process  |  -.0633029   .0887627    -0.71   0.478    -.2405742    .1139684
             Privacy  |   .1711791   .1772505     0.97   0.338    -.1828147    .5251728
           Attorneys  |    .129334   .1592829     0.81   0.420     -.188776     .447444
              Unions  |   .1974529   .1449782     1.36   0.178    -.0920887    .4869944
   Economic Activity  |   .1670359   .0600378     2.78   0.007      .047132    .2869397
      Judicial Power  |    .296418   .0770615     3.85   0.000     .1425156    .4503205
             Fed.ism  |   .2117029   .0927838     2.28   0.026     .0264008     .397005
Interstate Relations  |  -.3692736    .186524    -1.98   0.052    -.7417877    .0032406
       Fed. Taxation  |  -.4126999   .1104018    -3.74   0.000    -.6331875   -.1922124
       Miscellaneous  |    .625743   .2921106     2.14   0.036     .0423579    1.209128
                      |
               __ddOJ |  -.1841569   .1192319    -1.54   0.127    -.4222794    .0539656
            __ddALITO |  -.0334425   .1039891    -0.32   0.749     -.241123    .1742381
            __ddBLACK |  -.5151173   .0759119    -6.79   0.000    -.6667238   -.3635107
         __ddBLACKMUN |    .118648   .0953025     1.24   0.218    -.0716841    .3089802
          __ddBRENNAN |   .4116668   .0735948     5.59   0.000     .2646878    .5586459
           __ddBREYER |   .3332466     .09846     3.38   0.001     .1366083    .5298849
           __ddBURGER |   .0792519   .1781228     0.44   0.658     -.276484    .4349878
           __ddBURTON |  -.3304871   .1806657    -1.83   0.072    -.6913014    .0303271
            __ddCLARK |  -.8978884   .1790684    -5.01   0.000    -1.255513   -.5402641
          __ddDOUGLAS |  -.8793415   .0788483   -11.15   0.000    -1.036812   -.7218706
      __ddFRANKFURTER |  -.2501303   .1262552    -1.98   0.052    -.5022792    .0020187
         __ddGINSBURG |   .4114565   .0919716     4.47   0.000     .2277766    .5951364
           __ddHARLAN |  -.1693142   .1281193    -1.32   0.191     -.425186    .0865577
          __ddJACKSON |  -1.157934   .2018318    -5.74   0.000     -1.56102   -.7548486
          __ddKENNEDY |  -.0946008   .0926429    -1.02   0.311    -.2796214    .0904198
          __ddMARSHALL |   .4840014   .0986632     4.91   0.000     .2869574    .6810454
          __ddOCONNOR |   .5849414   .0927807     6.30   0.000     .3996456    .7702373
            __ddPOWELL |   .1426507   .1069279     1.33   0.187    -.0708991    .3562005
             __ddREED  |  -.7697854   .1953487    -3.94   0.000    -1.159924    -.379647
        __ddREHNQUIST  |  -.0728766   .0923947    -0.79   0.433    -.2574015    .1116483
            __ddSCALIA |  -.1179127   .0730545    -1.61   0.111    -.2638126    .0279871
            __ddSOUTER |   .1629573   .1254739     1.30   0.199    -.0876313    .4135459
          __ddSTEVENS  |   .1736991   .0675461     2.57   0.012     .0388003    .3085978
          __ddSTEWART  |   .0742218   .1113768     0.67   0.508    -.1482131    .2966567
            __ddTHOMAS |   .3763361   .0846883     4.44   0.000     .2072019    .5454703
            __ddWARREN |   -.296556   .1570569    -1.89   0.063    -.6102202    .0171082
                 _cons |   12.76461   .1096281   116.44   0.000     12.54567    12.98355
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __oww_djcm |      7,122    .2981785    .2051456          0   .8775359

Linear regression                               Number of obs     =      2,767
                                                F(1, 65)          =       6.61
                                                Prob > F          =     0.0124
                                                R-squared         =     0.0079
                                                Root MSE          =     1.1534

                                  (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
      __dcli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __oww_djcm |   .4651401   .1808795     2.57   0.012     .1038988    .8263814
       _cons |   12.98234   .0990686   131.04   0.000     12.78449     13.1802
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,765
                                                F(6, 65)          =      14.91
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0806
                                                Root MSE          =     1.0906

                                       (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
```

	Coefficient	Robust std. err.	t	P>|t|	[95% conf.	interval]
__dcli						
__oww_djcm	.5104982	.1545488	3.30	0.002	.2018428	.8191535
__gconflict	.1553703	.0553752	2.81	0.007	.0447784	.2659623
__abct	.0543301	.0075414	7.20	0.000	.0392689	.0693914
precedentalteration	-.0623151	.0867509	-0.72	0.475	-.2355686	.1109383
__ujudrev	.4253663	.1186111	3.59	0.001	.1884834	.6622491
__dmqsd	-.0213768	.0332188	-0.64	0.522	-.0877193	.0449656
_cons	12.78398	.1168533	109.40	0.000	12.55061	13.01735

Linear regression

Number of obs	2,765
F(44, 65)	64.43
Prob > F	0.0000
R-squared	0.2981
Root MSE	.95958

(Std. err. adjusted for 66 clusters in term)

	Coefficient	Robust std. err.	t	P>|t|	[95% conf.	interval]
__dcli						
__oww_djcm	.1185351	.1126242	1.05	0.296	-.106391	.3434611
__gconflict	.0368366	.0461793	0.80	0.428	-.0553897	.129063
__abct	.02514	.0041528	6.05	0.000	.0168462	.0334338
precedentalteration	.024218	.0896006	0.27	0.788	-.1547269	.2031628
__ujudrev	.2781945	.1119546	2.48	0.016	.0546058	.5017832
__dmqsd	.0334232	.0209837	1.59	0.116	-.008484	.0753305
issuearea						
Criminal Procedure	0	(base)				
Civil Rights	.3633016	.0580646	6.26	0.000	.2473387	.4792646
First Amendment	.4269466	.0805702	5.30	0.000	.2660368	.5878564
Due Process	-.0706442	.0936423	-0.75	0.453	-.2576608	.1163724
Privacy	.1485377	.1705266	0.87	0.387	-.1920275	.4891029
Attorneys	.1354423	.1564821	0.87	0.390	-.1770741	.4479588
Unions	.1725317	.1447465	1.19	0.238	-.116547	.4616103
Economic Activity	.1655015	.0607717	2.72	0.008	.0441321	.286871
Judicial Power	.3062609	.075986	4.03	0.000	.1545065	.4580154
Fed.ism	.2310103	.0940217	2.46	0.017	.043236	.4187846
Interstate Relations	-.4528058	.1755685	-2.58	0.012	-.8034403	-.1021712
Fed. Taxation	-.4108858	.1099281	-3.74	0.000	-.6304273	-.1913443
Miscellaneous	.6227062	.294304	2.12	0.038	.0349405	1.210472
__ddOJ	-.1862395	.1175711	-1.58	0.118	-.4210452	.0485663
__ddALITO	-.0348199	.1044269	-0.33	0.740	-.2433748	.1737349
__ddBLACK	-.5012795	.0755504	-6.64	0.000	-.6521641	-.350395
__ddBLACKMUN	.1175536	.0978219	1.20	0.234	-.0778103	.3129174
__ddBRENNAN	.4254029	.0739221	5.75	0.000	.2777704	.5730355
__ddBREYER	.3297914	.0987885	3.34	0.001	.1324971	.5270857
__ddBURGER	-.1031104	.2137884	-0.48	0.631	-.5300754	.3238546
__ddBURTON	-.2809654	.1706057	-1.65	0.104	-.6216884	.0597577
__ddCLARK	-.9613997	.2031687	-4.73	0.000	-1.367156	-.5556439
__ddDOUGLAS	-.8799231	.0811871	-10.84	0.000	-1.042065	-.7177813
__ddFRANKFURTER	-.2425539	.1218847	-1.99	0.051	-.4859745	.0008667
__ddGINSBURG	.4232026	.0911416	4.64	0.000	.2411802	.6052249
__ddHARLAN	-.1883651	.1236916	-1.52	0.133	-.4353943	.0586641
__ddJACKSON	-1.120353	.2039601	-5.49	0.000	-1.527689	-.7130164
__ddKENNEDY	-.0907189	.0936391	-0.97	0.336	-.2777291	.0962912
__ddMARSHALL	.5028903	.0979579	5.13	0.000	.3072548	.6985258
__ddOCONNOR	.5984876	.0920607	6.50	0.000	.4146296	.7823456
__ddPOWELL	.1517387	.1152895	1.32	0.193	-.0785102	.3819877
__ddREED	-.7735425	.1983243	-3.90	0.000	-1.169623	-.3774615
__ddREHNQUIST	-.0520585	.098113	-0.53	0.598	-.2480036	.1438866
__ddSCALIA	-.1417395	.0774746	-1.83	0.072	-.2964671	.012988
__ddSOUTER	.1736143	.1257957	1.38	0.172	-.077617	.4248456
__ddSTEVENS	.178441	.0679797	2.62	0.011	.0426761	.3142059
__ddSTEWART	.0589957	.1141631	0.52	0.607	-.1690037	.2869951
__ddTHOMAS	.3695666	.0852901	4.33	0.000	.1992305	.5399026
__ddWARREN	-.2952363	.1549106	-1.91	0.061	-.6046141	.0141414

```
                _cons |   12.78695   .1056962   120.98   0.000     12.57586    12.99804
------------------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __oww_dmm |      7,122    .3136006    .2643529          0   .9585359

Linear regression                               Number of obs     =      2,764
                                                F(1, 65)          =       1.52
                                                Prob > F          =     0.2227
                                                R-squared         =     0.0025
                                                Root MSE          =     1.1431

                                  (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
      __dcli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __oww_dmm |   .2084885   .1693557     1.23   0.223    -.1297381    .5467152
       _cons |   13.07725   .0994583   131.48   0.000     12.87861    13.27588
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,763
                                                F(6, 65)          =      13.40
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0672
                                                Root MSE          =     1.1011

                                       (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------------
                   |               Robust
            __dcli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
          __oww_dmm |   .0824843   .1594173     0.52   0.607    -.2358941    .4008627
        __gconflict |   .0763312   .0588692     1.30   0.199    -.0412388    .1939011
             __abct |   .0545715   .0079555     6.86   0.000     .0386834    .0704597
precedentalteration |  -.0367863   .0909629    -0.40   0.687    -.2184517    .1448792
          __ujudrev |   .4019781   .1332523     3.02   0.004     .1358548    .6681015
            __dmqsd |  -.0023291   .0313151    -0.07   0.941    -.0648696    .0602114
              _cons |   12.92504   .1305937    98.97   0.000     12.66423    13.18585
------------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,763
                                                F(44, 65)         =      85.07
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2888
                                                Root MSE          =     .96808

                                       (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------------
                   |               Robust
            __dcli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
          __oww_dmm |   .0687765   .0934751     0.74   0.465    -.1179063    .2554592
        __gconflict |  -.0314604   .0509209    -0.62   0.539    -.1331564    .0702356
             __abct |   .0254953   .0043264     5.89   0.000     .0168549    .0341356
precedentalteration |   .0212749   .0916185     0.23   0.817    -.1616999    .2042498
          __ujudrev |   .2629216   .1168763     2.25   0.028     .0295036    .4963397
            __dmqsd |   .0280131   .0220354     1.27   0.208    -.0159946    .0720207
                   |
          issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |   .3197139    .060874     5.25   0.000     .1981402    .4412877
   First Amendment |   .4059852   .0803677     5.05   0.000     .2454798    .5664905
       Due Process |  -.0711809   .1036384    -0.69   0.495    -.2781611    .1357994
           Privacy |   .0457117   .1837002     0.25   0.804     -.321163    .4125863
         Attorneys |   .1446631   .1599691     0.90   0.369    -.1748172    .4641434
            Unions |   .1662384   .1320916     1.26   0.213    -.0975667    .4300434
  Economic Activity |    .202318   .0623387     3.25   0.002     .0778189     .326817
     Judicial Power |   .2659234   .0817868     3.25   0.002     .1025839    .4292628
           Fed.ism |   .2674978   .1025812     2.61   0.011     .0626291    .4723666
```

```
Interstate Relations  |  -.4241914   .1379715    -3.07   0.003    -.6997396   -.1486432
       Fed. Taxation  |  -.4258338   .1191952    -3.57   0.001    -.6638831   -.1877845
       Miscellaneous  |   .5532097   .2605772     2.12   0.038      .032801    1.073618
                      |
                __ddOJ |  -.2676283   .1205003    -2.22   0.030    -.5082839   -.0269726
             __ddALITO |   .1000217   .1284457     0.78   0.439    -.1565022    .3565455
             __ddBLACK |  -.5220738   .0880635    -5.93   0.000    -.6979487    -.346199
          __ddBLACKMUN |   .1314434   .0917797     1.43   0.157    -.0518534    .3147402
            __ddBRENNAN |   .4382867   .0720656     6.08   0.000     .2943617    .5822118
             __ddBREYER |    .349548   .0926172     3.77   0.000     .1645788    .5345172
             __ddBURGER |  -.1415457   .1464731    -0.97   0.337    -.4340725    .1509812
             __ddBURTON |  -.2657489   .1408769    -1.89   0.064    -.5470995    .0156017
              __ddCLARK |  -.7712083   .1863715    -4.14   0.000    -1.143418   -.3989987
           __ddDOUGLAS |  -.8590837   .0885253    -9.70   0.000    -1.035881   -.6822865
       __ddFRANKFURTER |  -.3075709   .1191522    -2.58   0.012    -.5455343   -.0696075
            __ddGINSBURG |   .4104045   .0873798     4.70   0.000     .2358949    .5849141
             __ddHARLAN |  -.2242172    .125209    -1.79   0.078    -.4742767    .0258424
            __ddJACKSON |  -1.050224   .1909695    -5.50   0.000    -1.431616   -.6688312
            __ddKENNEDY |  -.0530515   .0970654    -0.55   0.587    -.2469045    .1408015
          __ddMARSHALL |   .5349061   .0959492     5.57   0.000     .3432823    .7265299
            __ddOCONNOR |   .6018531   .0777713     7.74   0.000      .446533    .7571732
             __ddPOWELL |   .1532837   .0916309     1.67   0.099    -.0297157    .3362832
               __ddREED |  -1.038722   .2826419    -3.68   0.000    -1.603197   -.4742469
         __ddREHNQUIST |  -.1256696   .1121952    -1.12   0.267    -.3497389    .0983998
             __ddSCALIA |  -.1008029   .0780745    -1.29   0.201    -.2567285    .0551228
             __ddSOUTER |   .1259625    .114382     1.10   0.275    -.1024742    .3543991
           __ddSTEVENS |    .180069    .066485     2.71   0.009     .0472893    .3128488
           __ddSTEWART |   .0666677   .1060608     0.63   0.532    -.1451504    .2784857
             __ddTHOMAS |   .3366333   .0983611     3.42   0.001     .1401927    .5330739
             __ddWARREN |  -.3054675   .1691656    -1.81   0.076    -.6433146    .0323796
                  _cons |   12.83722   .1091808   117.58   0.000     12.61917    13.05527
------------------------------------------------------------------------------

.
. foreach var of varlist __oww_dfp-__oww_dmm{
  2. estout `var'adm1 `var'adm2 `var'adm3 , cells(b(star fmt(3)) se(par fmt(2))) mlabels(repN
repC repFE) ///
> legend stats(N r2)  label starlevels(* .05) keep (`var')
  3. // starlevels(+ .1 * .05 ** .01 *** .001)
. }

------------------------------------------------------------
                            repN          repC         repFE
                            b/se          b/se          b/se
------------------------------------------------------------
Dist to Fil Pivot ~)        1.230*        1.221*        0.514*
                           (0.20)        (0.18)        (0.16)
------------------------------------------------------------
N                       2964.000      2962.000      2962.000
r2                         0.029         0.100         0.300
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            repN          repC         repFE
                            b/se          b/se          b/se
------------------------------------------------------------
Dist to Floor Medi~d        0.760*        0.779*        0.215
                           (0.18)        (0.15)        (0.12)
------------------------------------------------------------
N                       2756.000      2755.000      2755.000
r2                         0.018         0.089         0.299
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            repN          repC         repFE
                            b/se          b/se          b/se
------------------------------------------------------------
Dist to Jud. Comm.~)        0.465*        0.510*        0.119
                           (0.18)        (0.15)        (0.11)
```

```
------------------------------------------------------------
N                         2767.000      2765.000      2765.000
r2                           0.008         0.081         0.298
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                             repN          repC          repFE
                             b/se          b/se           b/se
------------------------------------------------------------
Dist to Majority P~O        0.208         0.082         0.069
                           (0.17)        (0.16)        (0.09)
------------------------------------------------------------
N                         2764.000      2763.000      2763.000
r2                           0.003         0.067         0.289
------------------------------------------------------------
* p<.05

. ********************************************************************************
.
.
.
.
. ********************************************************************************
. *interactive model, to formally compare effects across maj & diss ops.
. *(Table 2, Main Text)
. ********************************************************************************
.
. gen __imsamp=1 if __aumaj==1  & term <= 2012 & term >= 1947
(76,548 missing values generated)

. //we don't yet condition on "if __dcli==1" above, to allow for inclusion of
. //unanimous ops too in baseline version. will condition as part of specific reg sets l8r.
. replace __imsamp=1 if __cli !=. & __aumaj==0 & term <= 2012 & term >= 1947
(3,690 real changes made)

. //this allows the following interactive model test
.
. reg __cli __aumaj##c.__oww_dfp if __imsamp==1  //this works b/c __cli includes dissent

      Source |       SS           df       MS      Number of obs   =    10,389
-------------+----------------------------------   F(3, 10385)     =     72.53
       Model |  264.194164         3  88.0647214   Prob > F        =    0.0000
    Residual |  12608.9998    10,385  1.21415501   R-squared       =    0.0205
-------------+----------------------------------   Adj R-squared   =    0.0202
       Total |  12873.1939    10,388    1.239237   Root MSE        =    1.1019

------------------------------------------------------------------------------
             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
          1.__aumaj |   .3266419   .0365254     8.94   0.000      .255045    .3982387
          __oww_dfp |   1.089381   .1184046     9.20   0.000     .8572857    1.321477
                    |
__aumaj#c.__oww_dfp |
                1  |  -.4793233   .1511307    -3.17   0.002    -.7755685   -.1830781
                    |
              _cons |   12.88733   .0297838   432.70   0.000     12.82895    12.94572
------------------------------------------------------------------------------

. //CLI for one obs st __aumaj!=1. see construction of those variables & just above.
.
. decode __ajfe, gen(tajfen)

. levelsof __jln if __aumaj==1 & tajfen !="OtherJustice" & tajfen !="", local(jjj)
`"ALITO"' `"BLACK"' `"BLACKMUN"' `"BRENNAN"' `"BREYER"' `"BURGER"' `"BURTON"' `"CLARK"'
`"DOUGLAS"' `"FORTAS"' `"FRANKFURTER"' `"GINSBURG"' `"
> GOLDBERG"' `"HARLAN"' `"JACKSON"' `"KENNEDY"' `"MARSHALL"' `"MINTON"' `"OCONNOR"' `"POWELL"'
`"REED"' `"REHNQUIST"' `"ROBERTS"' `"SCALIA"' `
> "SOUTER"' `"STEVENS"' `"STEWART"' `"THOMAS"' `"VINSON"' `"WARREN"' `"WHITE"' `"WHITTAKER"'

. foreach jn of local jjj{
```

```
  2.         gen __imfe`jn'=0 if __imsamp
  3.         replace __imfe`jn'=1 if __aumaj==1 & __jln=="`jn'"
  4.         cap replace __imfe`jn'=1 if __dd`jn'==1 & __aumaj !=1 & __cli !=.
  5. }
(85 real changes made)
(311 real changes made)
(314 real changes made)
(454 real changes made)
(186 real changes made)
(258 real changes made)
(90 real changes made)
(216 real changes made)
(368 real changes made)
(40 real changes made)
(153 real changes made)
(196 real changes made)
(36 real changes made)
(171 real changes made)
(90 real changes made)
(270 real changes made)
(322 real changes made)
(64 real changes made)
(300 real changes made)
(254 real changes made)
(105 real changes made)
(456 real changes made)
(90 real changes made)
(282 real changes made)
(158 real changes made)
(397 real changes made)
(314 real changes made)
(205 real changes made)
(77 real changes made)
(170 real changes made)
(475 real changes made)
(42 real changes made)

. gen __imfeOJ=0 if __imsamp==1
(72,858 missing values generated)

. replace __imfeOJ=__ddOJ if __ddOJ !=. //b/c __ddOJ only for __aumaj==1
(3,161 real changes made)

. replace __imfeOJ=1 if tajfen=="OtherJustice" & __aumaj==1
(81 real changes made)

. drop tajfen

.
.
. **only maj op-dissent op combos (pairs)--exlude unans & if cli missing for one of maj/diss :
. local controls __gconflict __abct precedentalteration __ujudrev __cmqsd

. qui foreach var of varlist __oww_dfp-__oww_dmm{

.
. foreach var of varlist __oww_dfp-__oww_dmm{
  2. estout `var'mim1a `var'mim2a `var'mim3a , cells(b(star fmt(3)) se(par fmt(2))) mlabels(repN
repC repFE) ///
> legend stats(N r2)  label starlevels(* .05) keep (1.__aumaj `var'  1.__aumaj#c.`var')
  3. // starlevels(+ .1 * .05 ** .01 *** .001)
. }

------------------------------------------------------------
                            repN          repC         repFE
                           b/se          b/se          b/se
------------------------------------------------------------
=1 iff authored ma~=        0.437*        0.440*        0.354*
                           (0.04)        (0.04)        (0.04)
Dist to Fil Pivot ~)        1.230*        1.188*        0.739*
                           (0.20)        (0.18)        (0.16)
```

```
=1 iff authored ma~=       -0.829*       -0.833*       -0.526*
                           (0.16)        (0.17)        (0.19)
------------------------------------------------------------
N                        5928.000      5924.000      5924.000
r2                          0.034         0.108         0.294
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                             repN          repC          repFE
                             b/se          b/se           b/se
------------------------------------------------------------
=1 iff authored ma~=         0.442*        0.461*        0.351*
                            (0.05)        (0.05)        (0.05)
Dist to Floor Medi~d         0.760*        0.757*        0.409*
                            (0.18)        (0.15)        (0.12)
=1 iff authored ma~=        -0.525*       -0.560*       -0.325*
                            (0.13)        (0.14)        (0.14)
------------------------------------------------------------
N                        5512.000      5510.000      5510.000
r2                          0.025         0.098         0.288
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                             repN          repC          repFE
                             b/se          b/se           b/se
------------------------------------------------------------
=1 iff authored ma~=         0.412*        0.414*        0.325*
                            (0.05)        (0.05)        (0.05)
Dist to Jud. Comm.~)         0.465*        0.503*        0.275*
                            (0.18)        (0.16)        (0.11)
=1 iff author.. Co~)        -0.487*       -0.487*       -0.266*
                            (0.12)        (0.12)        (0.11)
------------------------------------------------------------
N                        5534.000      5530.000      5530.000
r2                          0.018         0.092         0.286
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                             repN          repC          repFE
                             b/se          b/se           b/se
------------------------------------------------------------
=1 iff authored ma~=         0.288*        0.289*        0.251*
                            (0.05)        (0.05)        (0.04)
Dist to Majority P~O         0.208         0.099         0.049
                            (0.17)        (0.16)        (0.09)
=1 iff authored ma~=        -0.093        -0.103         0.023
                            (0.12)        (0.12)        (0.09)
------------------------------------------------------------
N                        5528.000      5526.000      5526.000
r2                          0.016         0.082         0.278
------------------------------------------------------------
* p<.05

. ********************************************************************************
.
.
. ********************************************************************************
. *replication: (Table 3)
. ********************************************************************************
.
. local controls __gconflict __abct precedentalteration __ujudrev __mqsd

.
. foreach var of varlist __oww_dfp-__oww_dmm{
  2. summ `var' if __aumaj==1 & term <= 2012 & term >= 1947
  3. reg __cli `var' if __aumaj==1 & term <= 2012 & term >= 1947, cluster(term)
  4. est store `var'm1
  5. reg __cli `var' `controls' if __aumaj==1 & term <= 2012 & term >= 1947, cluster(term)
```

```
  6. est store `var'm2
  7. reg __cli `var' `controls' i.__ajfe   i.issuearea  if __aumaj==1 & term <= 2012 & term >=
1947, baselev cluster(term)
  8. est store `var'm3
  9. }

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __oww_dfp |      6,726    .1731452    .1432837          0   .5479328

Linear regression                               Number of obs     =      6,699
                                                F(1, 65)          =       8.89
                                                Prob > F          =     0.0040
                                                R-squared         =     0.0074
                                                Root MSE          =     1.0148

                                (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
       __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __oww_dfp |   .6100582   .2046533     2.98   0.004     .2013374    1.018779
       _cons |   13.21398   .0714295   184.99   0.000     13.07132    13.35663
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      6,690
                                                F(6, 65)          =      19.99
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0871
                                                Root MSE          =     .97309

                                     (Std. err. adjusted for 66 clusters in term)
-------------------------------------------------------------------------------
                    |               Robust
               __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+----------------------------------------------------------
          __oww_dfp |   .8095752   .1748343     4.63   0.000     .4604069    1.158743
        __gconflict |    .117938    .034202     3.45   0.001     .0496319    .1862442
             __abct |   .0559282   .0062332     8.97   0.000     .0434796    .0683767
precedentalteration |  -.0267149   .0649164    -0.41   0.682     -.156362    .1029321
          __ujudrev |   .3517415   .0761059     4.62   0.000     .1997476    .5037354
             __mqsd |   .1485142   .0533285     2.78   0.007     .0420099    .2550185
              _cons |   12.70647   .1437069    88.42   0.000     12.41947    12.99347
-------------------------------------------------------------------------------

Linear regression                               Number of obs     =      6,690
                                                F(50, 65)         =     173.46
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2642
                                                Root MSE          =     .87652

                                       (Std. err. adjusted for 66 clusters in term)
-----------------------------------------------------------------------------------
                        |               Robust
                   __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
------------------------+----------------------------------------------------------
              __oww_dfp |    .216371   .1121876     1.93   0.058    -.0076831    .4404251
            __gconflict |    .029293   .0269235     1.09   0.281     -.024477     .083063
                 __abct |     .02351    .003803     6.18   0.000      .015915    .0311051
  precedentalteration |   .0213032   .0573565     0.37   0.712    -.0932457    .1358521
              __ujudrev |   .2603561   .0808962     3.22   0.002     .0987952     .421917
                 __mqsd |   .0045149   .0221138     0.20   0.839    -.0396495    .0486793
                        |
                  __ajfe |
                AFortas |          0  (base)
              AJGoldberg |   .2708489   .2648805     1.02   0.310    -.2581541    .7998518
               AMKennedy |    .594132   .1139572     5.21   0.000     .3665438    .8217203
                 AScalia |   .6818776   .0912216     7.47   0.000     .4996956    .8640596
                 BRWhite |   .5439783   .0871515     6.24   0.000     .3699247    .7180319
            CEWhittaker |  -.3844743   .1804315    -2.13   0.037    -.7448209   -.0241276
                CThomas |   .7830916   .0971029     8.06   0.000     .5891637    .9770195
```

```
             DHSouter |   .5531007   .0923282     5.99   0.000     .3687085    .7374929
              EWarren |   .3430297   .1325145     2.59   0.012        .07838    .6076794
         FFrankfurter |  -.0803106   .0993705    -0.81   0.422    -.2787671    .1181459
             FMVinson |  -.1932835   .1828403    -1.06   0.294    -.5584409    .1718738
           HABlackmun |   .5352134   .1061027     5.04   0.000     .3233117     .747115
             HHBurton |  -.1369664   .1349642    -1.01   0.314    -.4065085    .1325756
              HLBlack |  -.0124829   .1007777    -0.12   0.902    -.2137499    .1887841
            JGRoberts |   .5183022   .1120241     4.63   0.000     .2945746    .7420297
             JHarlan2 |   .1845248   .1072009     1.72   0.090    -.0295701    .3986197
            JPStevens |   .6953938   .0862238     8.06   0.000      .523193    .8675947
             LFPowell |   .8506247   .1031703     8.24   0.000     .6445794     1.05667
         OtherJustice |    .296694   .1860087     1.60   0.116     -.074791     .668179
             PStewart |   .2151756    .109006     1.97   0.053    -.0025244    .4328755
           RBGinsburg |   .9468109   .0965876     9.80   0.000     .7539122     1.13971
            RHJackson |  -.4011715   .1558142    -2.57   0.012     -.712354   -.0899891
              SAAlito |   .8509136   .1021901     8.33   0.000     .6468258    1.055001
              SBreyer |   .8184862   .1128034     7.26   0.000     .5932022     1.04377
            SDOConnor |   .9786344   .0876421    11.17   0.000     .8036011    1.153668
               SFReed |  -.0857023   .0862603    -0.99   0.324    -.2579759    .0865714
              SMinton |  -.4203803   .1485411    -2.83   0.006    -.7170374   -.1237233
              TCClark |  -.0369065   .1281041    -0.29   0.774     -.292748     .218935
            TMarshall |   .8280897   .1116932     7.41   0.000      .605023    1.051156
             WEBurger |    .660414   .1068775     6.18   0.000      .446965     .873863
            WJBrennan |   .6776916   .1153509     5.88   0.000       .44732    .9080632
            WODouglas |  -.5932122   .0896966    -6.61   0.000    -.7723487   -.4140757
           WRehnquist |   .6339819   .0918093     6.91   0.000     .4506261    .8173378
                      |
          issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |    .362115   .0398737     9.08   0.000     .2824817    .4417483
   First Amendment |   .6196101   .0406017    15.26   0.000     .5385229    .7006974
        Due Process |   .1633719   .0489942     3.33   0.001     .0655237    .2612201
             Privacy |   .6767366   .0913642     7.41   0.000     .4942697    .8592035
           Attorneys |   .2895527   .0683017     4.24   0.000     .1531449    .4259606
             Unions |   .5391355    .056579     9.53   0.000     .4261394    .6521316
  Economic Activity |   .3338377   .0378754     8.81   0.000     .2581953    .4094801
      Judicial Power |   .4000655   .0500013     8.00   0.000     .3002061     .499925
            Fed.ism |   .4088568   .0530558     7.71   0.000      .302897    .5148165
Interstate Relations |  -.4029508   .1392986    -2.89   0.005    -.6811493   -.1247522
       Fed. Taxation |  -.2545702   .0582922    -4.37   0.000    -.3709878   -.1381526
       Miscellaneous |   .3295323   .2012551     1.64   0.106    -.0724019    .7314665
                      |
               _cons |   12.47321   .0801712   155.58   0.000      12.3131    12.63332
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __oww_dfm |      6,726    .3206734    .1898465          0   .7749328

Linear regression                               Number of obs     =      6,699
                                                F(1, 65)          =       5.94
                                                Prob > F          =     0.0175
                                                R-squared         =     0.0053
                                                Root MSE          =     1.0158

                                  (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
      __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __oww_dfm |   .3900343    .160001     2.44   0.018     .0704902    .7095784
       _cons |   13.19456   .0856317   154.09   0.000     13.02355    13.36558
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      6,690
                                                F(6, 65)          =      19.04
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0838
                                                Root MSE          =     .97488

                                     (Std. err. adjusted for 66 clusters in term)
```

```
------------------------------------------------------------------------------
                    |               Robust
               __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
          __oww_dfm |   .5073081    .135271     3.75   0.000     .2371533    .7774629
        __gconflict |   .1164142   .0346856     3.36   0.001     .0471423     .185686
               __abct |   .0560894   .0062645     8.95   0.000     .0435783    .0686004
precedentalteration |  -.0307582   .0645615    -0.48   0.635    -.1596964    .0981801
          __ujudrev |    .351489    .075798     4.64   0.000       .20011    .5028681
              __mqsd |   .1333871   .0523554     2.55   0.013     .0288262     .237948
               _cons |   12.71338   .1506951    84.36   0.000     12.41242    13.01434
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      6,690
                                                F(50, 65)         =     175.36
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2639
                                                Root MSE          =     .87671

                                   (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
                    |               Robust
               __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
          __oww_dfm |   .1140222   .0772982     1.48   0.145    -.0403529    .2683974
        __gconflict |   .0290412   .0269525     1.08   0.285    -.0247866    .0828691
               __abct |    .023413   .0038103     6.14   0.000     .0158033    .0310228
precedentalteration |   .0200324   .0570593     0.35   0.727     -.093923    .1339877
          __ujudrev |   .2608116   .0808504     3.23   0.002     .0993422     .422281
              __mqsd |  -.0020553   .0205724    -0.10   0.921    -.0431411    .0390306
                    |
               __ajfe |
             AFortas |          0  (base)
          AJGoldberg |   .2724414   .2647497     1.03   0.307    -.2563002     .801183
           AMKennedy |    .603788   .1138089     5.31   0.000     .3764959    .8310801
             AScalia |    .692377   .0911858     7.59   0.000     .5102663    .8744877
             BRWhite |   .5561564    .086857     6.40   0.000      .382691    .7296219
          CEWhittaker |  -.3803929   .1809917    -2.10   0.039    -.7418583   -.0189275
             CThomas |   .7916552   .0973615     8.13   0.000     .5972109    .9860996
            DHSouter |   .5560964   .0919206     6.05   0.000     .3725184    .7396745
             EWarren |   .3438916    .132693     2.59   0.012     .0788853    .6088979
        FFrankfurter |  -.0757432   .0997816    -0.76   0.451    -.2750209    .1235344
            FMVinson |  -.1870763   .1819932    -1.03   0.308    -.5505419    .1763892
          HABlackmun |   .5490352   .1047634     5.24   0.000     .3398081    .7582622
            HHBurton |  -.1341416   .1344759    -1.00   0.322    -.4027085    .1344254
             HLBlack |  -.0097653   .1015341    -0.10   0.924    -.2125429    .1930124
           JGRoberts |   .5233008   .1119498     4.67   0.000     .2997216    .7468799
            JHarlan2 |   .1858492   .1068913     1.74   0.087    -.0276274    .3993258
           JPStevens |   .7045566   .0863855     8.16   0.000     .5320329    .8770803
            LFPowell |   .8693372   .1018668     8.53   0.000     .6658952    1.072779
       OtherJustice |   .3039658   .1863096     1.63   0.108    -.0681202    .6760517
            PStewart |    .223966   .1095948     2.04   0.045     .0050901    .4428419
          RBGinsburg |   .9479456   .0970609     9.77   0.000     .7541015     1.14179
           RHJackson |  -.3955214   .1562293    -2.53   0.014    -.7075329   -.0835099
             SAAlito |   .8573464   .1022395     8.39   0.000     .6531601    1.061533
             SBreyer |   .8211222   .1127905     7.28   0.000     .5958639    1.046381
           SDOConnor |   .9921194   .0890654    11.14   0.000     .8142436    1.169995
              SFReed |  -.0804394   .0860827    -0.93   0.354    -.2523584    .0914796
             SMinton |  -.4140595   .1485174    -2.79   0.007    -.7106692   -.1174498
             TCClark |  -.0331274   .1289088    -0.26   0.798     -.290576    .2243212
            TMarshall |   .8403992   .1120428     7.50   0.000     .6166343    1.064164
            WEBurger |   .6758627   .1081172     6.25   0.000     .4599377    .8917877
            WJBrennan |    .685493   .1160524     5.91   0.000     .4537205    .9172656
            WODouglas |  -.5870521   .0904268    -6.49   0.000    -.7676469   -.4064574
           WRehnquist |   .6511273   .0915338     7.11   0.000     .4683217    .8339329
                    |
             issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |   .3622591   .0399124     9.08   0.000     .2825484    .4419697
   First Amendment |   .6194759   .0406918    15.22   0.000     .5382088     .700743
        Due Process |   .1646394   .0490493     3.36   0.001     .0666812    .2625975
```

```
             Privacy |   .6767218   .0917641     7.37   0.000     .4934562    .8599875
           Attorneys |   .2899191   .0679213     4.27   0.000     .1542708    .4255674
               Unions |   .5393258    .056409     9.56   0.000     .4266692    .6519824
    Economic Activity |   .3342971   .0378709     8.83   0.000     .2586637    .4099305
       Judicial Power |   .4006447   .0500835     8.00   0.000     .3006211    .5006683
              Fed.ism |   .4093754   .0530207     7.72   0.000     .3034857    .5152651
Interstate Relations  |  -.4015662   .1391791    -2.89   0.005     -.679526   -.1236064
       Fed. Taxation  |  -.2560958   .0579058    -4.42   0.000    -.3717417   -.1404499
       Miscellaneous  |   .3309097   .2008803     1.65   0.104     -.070276    .7320954
                      |
               _cons |   12.47803   .0806508   154.72   0.000     12.31696     12.6391
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __oww_djcm |      6,726    .2969074    .2010612          0   .8647304

Linear regression                               Number of obs     =      6,699
                                                F(1, 65)          =       0.63
                                                Prob > F          =     0.4315
                                                R-squared         =     0.0007
                                                Root MSE          =     1.0182

                                (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
       __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __oww_djcm |   .1356059   .1713128     0.79   0.431    -.2065294    .4777413
       _cons |   13.27957   .0775346   171.27   0.000     13.12472    13.43441
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      6,690
                                                F(6, 65)          =      17.73
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0786
                                                Root MSE          =     .97762

                                     (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
                     |               Robust
               __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
         __oww_djcm |   .2903846   .1324017     2.19   0.032     .0259601    .5548091
        __gconflict |   .1207933   .0348048     3.47   0.001     .0512833    .1903033
            __abct |   .0567561    .006457     8.79   0.000     .0438606    .0696516
precedentalteration |  -.0341478   .0645184    -0.53   0.598    -.1629999    .0947043
          __ujudrev |   .3480867   .0761041     4.57   0.000     .1960964     .500077
             __mqsd |   .1164664   .0519891     2.24   0.029      .012637    .2202958
              _cons |   12.82033   .1429975    89.65   0.000     12.53474    13.10592
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      6,690
                                                F(50, 65)         =     183.32
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2637
                                                Root MSE          =     .87682

                                     (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
                     |               Robust
               __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
          __oww_djcm |   .0717704   .0752415     0.95   0.344    -.0784973    .2220381
         __gconflict |   .0292879   .0269344     1.09   0.281    -.0245039    .0830796
             __abct |   .0233608   .0038387     6.09   0.000     .0156943    .0310273
  precedentalteration |   .0187377   .0569469     0.33   0.743    -.0949931    .1324685
            __ujudrev |   .2613524   .0806587     3.24   0.002     .1002659     .422439
               __mqsd |  -.0060619   .0204785    -0.30   0.768    -.0469603    .0348366
                      |
               __ajfe |
```

```
              AFortas  |          0  (base)
            AJGoldberg |   .2723426   .2638973     1.03   0.306    -.2546967     .799382
             AMKennedy |   .6196419    .113281     5.47   0.000     .3934041    .8458796
               AScalia |   .7082598   .0911296     7.77   0.000     .5262616    .8902581
               BRWhite |   .5700403   .0855722     6.66   0.000     .3991408    .7409398
          CEWhittaker  |  -.3644031   .1832768    -1.99   0.051    -.7304321    .0016259
              CThomas  |   .8068026   .0972228     8.30   0.000     .6126353     1.00097
             DHSouter  |   .5700599   .0914353     6.23   0.000      .387451    .7526689
              EWarren  |   .3487849   .1320633     2.64   0.010     .0850363    .6125335
         FFrankfurter  |  -.0662397   .1001449    -0.66   0.511    -.2662429    .1337635
              FMVinson |  -.1809259   .1821042    -0.99   0.324     -.544613    .1827612
            HABlackmun |   .5655987   .1038008     5.45   0.000     .3582942    .7729032
              HHBurton |   -.128801   .1344607    -0.96   0.342    -.3973376    .1397355
               HLBlack |  -.0030531   .1013914    -0.03   0.976    -.2055456    .1994395
            JGRoberts  |   .5319561   .1136145     4.68   0.000     .3050524    .7588598
              JHarlan2 |   .1942959   .1080907     1.80   0.077    -.0215761    .4101679
            JPStevens  |   .7186438   .0868761     8.27   0.000     .5451403    .8921473
             LFPowell  |   .8870864   .1017888     8.71   0.000     .6838002    1.090373
         OtherJustice  |   .3084954   .1857424     1.66   0.102    -.0624578    .6794487
              PStewart |   .2374996   .1080818     2.20   0.032     .0216454    .4533538
            RBGinsburg |   .9584658   .0961946     9.96   0.000      .766352     1.15058
             RHJackson |  -.3893807   .1566347    -2.49   0.016    -.7022017   -.0765596
               SAAlito |   .8686232   .1021991     8.50   0.000     .6645175    1.072729
               SBreyer |   .8336906   .1126785     7.40   0.000     .6086561    1.058725
             SDOConnor |   1.008645   .0882555    11.43   0.000     .8323863    1.184903
                SFReed |  -.0739516   .0865046    -0.85   0.396    -.2467133      .09881
              SMinton  |  -.4068701   .1484269    -2.74   0.008    -.7032992   -.1104411
              TCClark  |  -.0263199   .1288984    -0.20   0.839    -.2837477    .2311079
             TMarshall |   .8553854   .1081804     7.91   0.000     .6393341    1.071437
              WEBurger |   .6936539   .1069829     6.48   0.000     .4799944    .9073134
             WJBrennan |   .6958529   .1147198     6.07   0.000     .4667417    .9249641
             WODouglas |  -.5773481   .0904695    -6.38   0.000    -.7580281   -.3966681
            WRehnquist |   .6698816   .0892366     7.51   0.000     .4916638    .8480994
                       |
              issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .3623373   .0398263     9.10   0.000     .2827987    .4418759
     First Amendment  |   .6197152   .0406228    15.26   0.000     .5385858    .7008446
         Due Process  |   .1655305   .0490817     3.37   0.001     .0675076    .2635535
              Privacy |   .6760334   .0918247     7.36   0.000     .4926469      .85942
            Attorneys |   .2893234   .0677701     4.27   0.000     .1539771    .4246696
              Unions  |   .5381769   .0564028     9.54   0.000     .4255326    .6508211
   Economic Activity  |   .3340639   .0378053     8.84   0.000     .2585615    .4095664
      Judicial Power  |   .4009636   .0501157     8.00   0.000     .3008757    .5010515
              Fed.ism |   .4088737   .0529237     7.73   0.000     .3031778    .5145697
Interstate Relations  |  -.4019769   .1395637    -2.88   0.005    -.6807048   -.1232489
       Fed. Taxation  |  -.2563556   .0576491    -4.45   0.000    -.3714888   -.1412224
       Miscellaneous  |   .3295823   .2014886     1.64   0.107    -.0728181    .7319828
                      |
                _cons |    12.4886   .0789831   158.12   0.000     12.33086    12.64634
------------------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __oww_dmm |      6,726    .3034787    .2626196          0    .928745

Linear regression                               Number of obs     =      6,699
                                                F(1, 65)          =       0.61
                                                Prob > F          =     0.4358
                                                R-squared         =     0.0008
                                                Root MSE          =     1.0181

                                  (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
        __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __oww_dmm |   .1123611   .1432864     0.78   0.436    -.1738016    .3985238
       _cons |   13.28567   .0714485   185.95   0.000     13.14298    13.42836
------------------------------------------------------------------------------
```

```
Linear regression                               Number of obs     =      6,690
                                                F(6, 65)          =      17.60
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0758
                                                Root MSE          =     .97914

                                          (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
       __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
    __oww_dmm |    .044341   .1103623     0.40   0.689    -.1760678    .2647498
   __gconflict |   .1169928   .0346924     3.37   0.001     .0477073    .1862783
      __abct |   .0562751   .0066139     8.51   0.000     .0430662     .069484
precedentalteration |  -.0229673   .0646456    -0.36   0.724    -.1520734    .1061389
    __ujudrev |   .3280186   .0773718     4.24   0.000     .1734965    .4825407
      __mqsd |   .0946301    .049206     1.92   0.059    -.0036411    .1929013
       _cons |   12.93779   .1275605   101.42   0.000     12.68303    13.19254
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      6,690
                                                F(50, 65)         =     185.66
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2636
                                                Root MSE          =     .87692

                                            (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
       __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
    __oww_dmm |   .0104497   .0526681     0.20   0.843    -.0947358    .1156351
   __gconflict |   .0286475   .0267598     1.07   0.288    -.0247954    .0820905
      __abct |   .0231401   .0037976     6.09   0.000     .0155558    .0307245
precedentalteration |   .0210041   .0567249     0.37   0.712    -.0922834    .1342917
    __ujudrev |   .2575682   .0807689     3.19   0.002     .0962616    .4188747
      __mqsd |  -.0121531   .0179623    -0.68   0.501    -.0480264    .0237201
             |
      __ajfe |
     AFortas |          0  (base)
   AJGoldberg |   .2755389   .2679563     1.03   0.308    -.2596068    .8106847
    AMKennedy |    .628436   .1142272     5.50   0.000     .4003084    .8565635
      AScalia |   .7180386   .0912585     7.87   0.000     .5357828    .9002944
      BRWhite |   .5827928    .082953     7.03   0.000     .4171243    .7484614
    CEWhittaker |  -.3589955    .183425    -1.96   0.055    -.7253206    .0073296
      CThomas |    .810247   .0956228     8.47   0.000      .619275    1.001219
     DHSouter |   .5759953    .091561     6.29   0.000     .3931354    .7588553
      EWarren |   .3515402   .1325987     2.65   0.010     .0867223    .6163581
   FFrankfurter |   -.061034   .0990502    -0.62   0.540    -.2588509    .1367829
     FMVinson |  -.1746236   .1803134    -0.97   0.336    -.5347344    .1854871
    HABlackmun |   .5798141   .1018884     5.69   0.000     .3763289    .7832993
      HHBurton |  -.1241111   .1342291    -0.92   0.359    -.3921851    .1439628
      HLBlack |   .0009775   .1007841     0.01   0.992    -.2003023    .2022573
    JGRoberts |   .5439162   .1099623     4.95   0.000     .3243063    .7635261
     JHarlan2 |   .1962621   .1081505     1.81   0.074    -.0197293    .4122534
    JPStevens |   .7292157   .0851899     8.56   0.000     .5590797    .8993517
     LFPowell |   .9016759     .10027     8.99   0.000     .7014228    1.101929
   OtherJustice |   .3072418   .1854252     1.66   0.102    -.0630778    .6775615
     PStewart |    .245618   .1083493     2.27   0.027     .0292295    .4620065
    RBGinsburg |   .9584473   .0953594    10.05   0.000     .7680015    1.148893
     RHJackson |  -.3832931   .1579073    -2.43   0.018    -.6986558   -.0679304
      SAAlito |   .8784361   .1033639     8.50   0.000     .6720042    1.084868
      SBreyer |   .8326279   .1117169     7.45   0.000     .6095139    1.055742
    SDOConnor |   1.020525   .0867505    11.76   0.000     .8472727    1.193778
       SFReed |  -.0679222   .0857656    -0.79   0.431    -.2392079    .1033635
      SMinton |  -.3997896   .1476591    -2.71   0.009    -.6946852   -.1048941
      TCClark |  -.0220294   .1287093    -0.17   0.865    -.2790796    .2350208
    TMarshall |   .8676416   .1055716     8.22   0.000     .6568006    1.078483
     WEBurger |   .7070337   .1055189     6.70   0.000     .4962979    .9177694
    WJBrennan |   .7018508   .1136992     6.17   0.000     .4747777    .9289238
    WODouglas |  -.5691041   .0911518    -6.24   0.000    -.7511467   -.3870614
```

```
            WRehnquist  |    .683723   .0854156     8.00   0.000     .5131362    .8543098
                        |
                issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .3622872   .0399977     9.06   0.000     .2824064    .4421681
     First Amendment  |   .6201477   .0407639    15.21   0.000     .5387367    .7015587
         Due Process  |   .1647399    .049024     3.36   0.001     .0668321    .2626476
             Privacy  |   .6755063   .0913321     7.40   0.000     .4931035    .8579092
           Attorneys  |   .2911565      .0679     4.29   0.000     .1555509    .4267621
              Unions  |   .5377007   .0563247     9.55   0.000     .4252125    .6501888
  Economic Activity  |   .3351015   .0377868     8.87   0.000      .259636     .410567
     Judicial Power  |   .4012123   .0500069     8.02   0.000     .3013416     .501083
            Fed.ism  |   .4081132   .0527696     7.73   0.000     .3027251    .5135013
Interstate Relations  |  -.4010872   .1394233    -2.88   0.005    -.6795349   -.1226396
       Fed. Taxation  |  -.2570085   .0571266    -4.50   0.000    -.3710983   -.1429187
       Miscellaneous  |   .3295278   .2029981     1.62   0.109    -.0758873    .7349429
                        |
                _cons |   12.51066   .0763792   163.80   0.000     12.35812     12.6632
------------------------------------------------------------------------------

.
. foreach var of varlist __oww_dfp-__oww_dmm{
  2. estout `var'm1 `var'm2 `var'm3 , cells(b(star fmt(3)) se(par fmt(2))) mlabels(repN repC
repFE) ///
> legend stats(N bic)  label starlevels(* .05) // starlevels(+ .1 * .05 ** .01 *** .001)
  3. }

------------------------------------------------------------
                            repN          repC         repFE
                           b/se          b/se          b/se
------------------------------------------------------------
Dist to Fil Pivot ~)        0.610*        0.810*        0.216
                           (0.20)        (0.17)        (0.11)
Gr Reason: Conflic~e                      0.118*        0.029
                                         (0.03)        (0.03)
Amicus breifs/case~D                      0.056*        0.024*
                                         (0.01)        (0.00)
formal alteration ~t                     -0.027         0.021
                                         (0.06)        (0.06)
__ujudrev                                 0.352*        0.260*
                                         (0.08)        (0.08)
Standard Deviation~C                      0.149*        0.005
                                         (0.05)        (0.02)
AFortas                                                 0.000
                                                          (.)
AJGoldberg                                              0.271
                                                       (0.26)
AMKennedy                                               0.594*
                                                       (0.11)
AScalia                                                 0.682*
                                                       (0.09)
BRWhite                                                 0.544*
                                                       (0.09)
CEWhittaker                                            -0.384*
                                                       (0.18)
CThomas                                                 0.783*
                                                       (0.10)
DHSouter                                                0.553*
                                                       (0.09)
EWarren                                                 0.343*
                                                       (0.13)
FFrankfurter                                           -0.080
                                                       (0.10)
FMVinson                                               -0.193
                                                       (0.18)
HABlackmun                                              0.535*
                                                       (0.11)
HHBurton                                               -0.137
                                                       (0.13)
HLBlack                                                -0.012
                                                       (0.10)
```

JGRoberts			0.518*
			(0.11)
JHarlan2			0.185
			(0.11)
JPStevens			0.695*
			(0.09)
LFPowell			0.851*
			(0.10)
OtherJustice			0.297
			(0.19)
PStewart			0.215
			(0.11)
RBGinsburg			0.947*
			(0.10)
RHJackson			-0.401*
			(0.16)
SAAlito			0.851*
			(0.10)
SBreyer			0.818*
			(0.11)
SDOConnor			0.979*
			(0.09)
SFReed			-0.086
			(0.09)
SMinton			-0.420*
			(0.15)
TCClark			-0.037
			(0.13)
TMarshall			0.828*
			(0.11)
WEBurger			0.660*
			(0.11)
WJBrennan			0.678*
			(0.12)
WODouglas			-0.593*
			(0.09)
WRehnquist			0.634*
			(0.09)
Criminal Procedure			0.000
			(.)
Civil Rights			0.362*
			(0.04)
First Amendment			0.620*
			(0.04)
Due Process			0.163*
			(0.05)
Privacy			0.677*
			(0.09)
Attorneys			0.290*
			(0.07)
Unions			0.539*
			(0.06)
Economic Activity			0.334*
			(0.04)
Judicial Power			0.400*
			(0.05)
Fed.ism			0.409*
			(0.05)
Interstate Relations			-0.403*
			(0.14)
Fed. Taxation			-0.255*
			(0.06)
Miscellaneous			0.330
			(0.20)
_cons	13.214*	12.706*	12.473*
	(0.07)	(0.14)	(0.08)
N	6699.000	6690.000	6690.000
bic	19222.928	18675.131	17620.040

* p<.05

	repN	repC	repFE
	b/se	b/se	b/se
Dist to Floor Medi~d	0.390*	0.507*	0.114
	(0.16)	(0.14)	(0.08)
Gr Reason: Conflic~e		0.116*	0.029
		(0.03)	(0.03)
Amicus breifs/case~D		0.056*	0.023*
		(0.01)	(0.00)
formal alteration ~t		-0.031	0.020
		(0.06)	(0.06)
__ujudrev		0.351*	0.261*
		(0.08)	(0.08)
Standard Deviation~C		0.133*	-0.002
		(0.05)	(0.02)
AFortas			0.000
			(.)
AJGoldberg			0.272
			(0.26)
AMKennedy			0.604*
			(0.11)
AScalia			0.692*
			(0.09)
BRWhite			0.556*
			(0.09)
CEWhittaker			-0.380*
			(0.18)
CThomas			0.792*
			(0.10)
DHSouter			0.556*
			(0.09)
EWarren			0.344*
			(0.13)
FFrankfurter			-0.076
			(0.10)
FMVinson			-0.187
			(0.18)
HABlackmun			0.549*
			(0.10)
HHBurton			-0.134
			(0.13)
HLBlack			-0.010
			(0.10)
JGRoberts			0.523*
			(0.11)
JHarlan2			0.186
			(0.11)
JPStevens			0.705*
			(0.09)
LFPowell			0.869*
			(0.10)
OtherJustice			0.304
			(0.19)
PStewart			0.224*
			(0.11)
RBGinsburg			0.948*
			(0.10)
RHJackson			-0.396*
			(0.16)
SAAlito			0.857*
			(0.10)
SBreyer			0.821*
			(0.11)
SDOConnor			0.992*
			(0.09)
SFReed			-0.080
			(0.09)
SMinton			-0.414*
			(0.15)

TCClark			-0.033
			(0.13)
TMarshall			0.840*
			(0.11)
WEBurger			0.676*
			(0.11)
WJBrennan			0.685*
			(0.12)
WODouglas			-0.587*
			(0.09)
WRehnquist			0.651*
			(0.09)
Criminal Procedure			0.000
			(.)
Civil Rights			0.362*
			(0.04)
First Amendment			0.619*
			(0.04)
Due Process			0.165*
			(0.05)
Privacy			0.677*
			(0.09)
Attorneys			0.290*
			(0.07)
Unions			0.539*
			(0.06)
Economic Activity			0.334*
			(0.04)
Judicial Power			0.401*
			(0.05)
Fed.ism			0.409*
			(0.05)
Interstate Relations			-0.402*
			(0.14)
Fed. Taxation			-0.256*
			(0.06)
Miscellaneous			0.331
			(0.20)
_cons	13.195*	12.713*	12.478*
	(0.09)	(0.15)	(0.08)
N	6699.000	6690.000	6690.000
bic	19236.972	18699.714	17622.939

* p<.05

	repN	repC	repFE
	b/se	b/se	b/se
Dist to Jud. Comm.~)	0.136	0.290*	0.072
	(0.17)	(0.13)	(0.08)
Gr Reason: Conflic~e		0.121*	0.029
		(0.03)	(0.03)
Amicus breifs/case~D		0.057*	0.023*
		(0.01)	(0.00)
formal alteration ~t		-0.034	0.019
		(0.06)	(0.06)
__ujudrev		0.348*	0.261*
		(0.08)	(0.08)
Standard Deviation~C		0.116*	-0.006
		(0.05)	(0.02)
AFortas			0.000
			(.)
AJGoldberg			0.272
			(0.26)
AMKennedy			0.620*
			(0.11)
AScalia			0.708*
			(0.09)
BRWhite			0.570*

	(0.09)
CEWhittaker	-0.364
	(0.18)
CThomas	0.807*
	(0.10)
DHSouter	0.570*
	(0.09)
EWarren	0.349*
	(0.13)
FFrankfurter	-0.066
	(0.10)
FMVinson	-0.181
	(0.18)
HABlackmun	0.566*
	(0.10)
HHBurton	-0.129
	(0.13)
HLBlack	-0.003
	(0.10)
JGRoberts	0.532*
	(0.11)
JHarlan2	0.194
	(0.11)
JPStevens	0.719*
	(0.09)
LFPowell	0.887*
	(0.10)
OtherJustice	0.308
	(0.19)
PStewart	0.237*
	(0.11)
RBGinsburg	0.958*
	(0.10)
RHJackson	-0.389*
	(0.16)
SAAlito	0.869*
	(0.10)
SBreyer	0.834*
	(0.11)
SDOConnor	1.009*
	(0.09)
SFReed	-0.074
	(0.09)
SMinton	-0.407*
	(0.15)
TCClark	-0.026
	(0.13)
TMarshall	0.855*
	(0.11)
WEBurger	0.694*
	(0.11)
WJBrennan	0.696*
	(0.11)
WODouglas	-0.577*
	(0.09)
WRehnquist	0.670*
	(0.09)
Criminal Procedure	0.000
	(.)
Civil Rights	0.362*
	(0.04)
First Amendment	0.620*
	(0.04)
Due Process	0.166*
	(0.05)
Privacy	0.676*
	(0.09)
Attorneys	0.289*
	(0.07)
Unions	0.538*
	(0.06)

Economic Activity			0.334*
			(0.04)
Judicial Power			0.401*
			(0.05)
Fed.ism			0.409*
			(0.05)
Interstate Relations			-0.402*
			(0.14)
Fed. Taxation			-0.256*
			(0.06)
Miscellaneous			0.330
			(0.20)
_cons	13.280*	12.820*	12.489*
	(0.08)	(0.14)	(0.08)
N	6699.000	6690.000	6690.000
bic	19267.691	18737.153	17624.624

* p<.05

	repN	repC	repFE
	b/se	b/se	b/se
Dist to Majority P~O	0.112	0.044	0.010
	(0.14)	(0.11)	(0.05)
Gr Reason: Conflic~e		0.117*	0.029
		(0.03)	(0.03)
Amicus breifs/case~D		0.056*	0.023*
		(0.01)	(0.00)
formal alteration ~t		-0.023	0.021
		(0.06)	(0.06)
__ujudrev		0.328*	0.258*
		(0.08)	(0.08)
Standard Deviation~C		0.095	-0.012
		(0.05)	(0.02)
AFortas			0.000
			(.)
AJGoldberg			0.276
			(0.27)
AMKennedy			0.628*
			(0.11)
AScalia			0.718*
			(0.09)
BRWhite			0.583*
			(0.08)
CEWhittaker			-0.359
			(0.18)
CThomas			0.810*
			(0.10)
DHSouter			0.576*
			(0.09)
EWarren			0.352*
			(0.13)
FFrankfurter			-0.061
			(0.10)
FMVinson			-0.175
			(0.18)
HABlackmun			0.580*
			(0.10)
HHBurton			-0.124
			(0.13)
HLBlack			0.001
			(0.10)
JGRoberts			0.544*
			(0.11)
JHarlan2			0.196
			(0.11)
JPStevens			0.729*
			(0.09)
LFPowell			0.902*

```
                                                          (0.10)
OtherJustice                                               0.307
                                                          (0.19)
PStewart                                                   0.246*
                                                          (0.11)
RBGinsburg                                                 0.958*
                                                          (0.10)
RHJackson                                                 -0.383*
                                                          (0.16)
SAAlito                                                    0.878*
                                                          (0.10)
SBreyer                                                    0.833*
                                                          (0.11)
SDOConnor                                                  1.021*
                                                          (0.09)
SFReed                                                    -0.068
                                                          (0.09)
SMinton                                                   -0.400*
                                                          (0.15)
TCClark                                                   -0.022
                                                          (0.13)
TMarshall                                                  0.868*
                                                          (0.11)
WEBurger                                                   0.707*
                                                          (0.11)
WJBrennan                                                  0.702*
                                                          (0.11)
WODouglas                                                 -0.569*
                                                          (0.09)
WRehnquist                                                 0.684*
                                                          (0.09)
Criminal Procedure                                         0.000
                                                             (.)
Civil Rights                                               0.362*
                                                          (0.04)
First Amendment                                            0.620*
                                                          (0.04)
Due Process                                                0.165*
                                                          (0.05)
Privacy                                                    0.676*
                                                          (0.09)
Attorneys                                                  0.291*
                                                          (0.07)
Unions                                                     0.538*
                                                          (0.06)
Economic Activity                                          0.335*
                                                          (0.04)
Judicial Power                                             0.401*
                                                          (0.05)
Fed.ism                                                    0.408*
                                                          (0.05)
Interstate Relations                                      -0.401*
                                                          (0.14)
Fed. Taxation                                             -0.257*
                                                          (0.06)
Miscellaneous                                              0.330
                                                          (0.20)
_cons                        13.286*       12.938*       12.511*
                             (0.07)        (0.13)        (0.08)
------------------------------------------------------------------
N                          6699.000      6690.000      6690.000
bic                       19266.879     18757.997     17626.080
------------------------------------------------------------------
* p<.05

.
.
. *replication of OWW Table 1, p. 48.
.
. estout __oww_dfpm3 __oww_dfmm3 __oww_djcmm3 __oww_dmmm3 , ///
> cells(b(star fmt(3)) se(par fmt(2))) mlabels(repN repC repFE) ///
```

```
> legend stats(N bic)  label starlevels(* .05) ///
> order(__oww_dfp __oww_dfm __oww_djcm __oww_dmm ///
> __gconflict __abct precedentalteration __ujudrev __mqsd) ///
> keep(__oww_dfp __oww_dfm __oww_djcm __oww_dmm ///
> __gconflict __abct precedentalteration __ujudrev __mqsd)

------------------------------------------------------------------------------
                            repN          repC         repFE   __oww_dmmm3
                            b/se          b/se          b/se          b/se
------------------------------------------------------------------------------
Dist to Fil Pivot ~)        0.216
                           (0.11)
Dist to Floor Medi~d                      0.114
                                         (0.08)
Dist to Jud. Comm.~)                                    0.072
                                                       (0.08)
Dist to Majority P~O                                                  0.010
                                                                     (0.05)
Gr Reason: Conflic~e        0.029         0.029         0.029         0.029
                           (0.03)        (0.03)        (0.03)        (0.03)
Amicus breifs/case~D        0.024*        0.023*        0.023*        0.023*
                           (0.00)        (0.00)        (0.00)        (0.00)
formal alteration ~t        0.021         0.020         0.019         0.021
                           (0.06)        (0.06)        (0.06)        (0.06)
__ujudrev                   0.260*        0.261*        0.261*        0.258*
                           (0.08)        (0.08)        (0.08)        (0.08)
Standard Deviation~C        0.005        -0.002        -0.006        -0.012
                           (0.02)        (0.02)        (0.02)        (0.02)
------------------------------------------------------------------------------
N                       6690.000      6690.000      6690.000      6690.000
bic                    17620.040     17622.939     17624.624     17626.080
------------------------------------------------------------------------------
* p<.05

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. *****************Various alternative specifications*****************************
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. ********************************************************************************
. *Alt spec: interactive model analogous to Table 2, keeping unan maj ops:
. ********************************************************************************
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.
.
. local controls __gconflict __abct precedentalteration __ujudrev __cmqsd

. qui foreach var of varlist __oww_dfp-__oww_dmm{

.
. foreach var of varlist __oww_dfp-__oww_dmm{
  2. estout `var'mim1 `var'mim2 `var'mim3 , cells(b(star fmt(3)) se(par fmt(2))) mlabels(repN
repC repFE) ///
> legend stats(N r2)  label starlevels(* .05) keep (1.__aumaj `var'  1.__aumaj#c.`var')
  3. // starlevels(+ .1 * .05 ** .01 *** .001)
. }

------------------------------------------------------------
                            repN          repC         repFE
                            b/se          b/se          b/se
------------------------------------------------------------
=1 iff authored ma~=        0.323*        0.338*        0.326*
                           (0.05)        (0.05)        (0.04)
```

```
Dist to Fil Pivot ~)        1.155*        1.125*        0.785*
                           (0.22)        (0.19)        (0.15)
=1 iff authored ma~=       -0.545*       -0.502*       -0.487*
                           (0.16)        (0.17)        (0.17)
-------------------------------------------------------------
N                        9954.000      9777.000      9777.000
r2                          0.020         0.095         0.276
-------------------------------------------------------------
* p<.05

-------------------------------------------------------------
                             repN          repC          repFE
                             b/se          b/se           b/se
-------------------------------------------------------------
=1 iff authored ma~=        0.301*        0.339*        0.313*
                           (0.07)        (0.07)        (0.05)
Dist to Floor Medi~d        0.674*        0.700*        0.440*
                           (0.20)        (0.16)        (0.12)
=1 iff authored ma~=       -0.284*       -0.304*       -0.271*
                           (0.14)        (0.14)        (0.12)
-------------------------------------------------------------
N                        9727.000      9565.000      9565.000
r2                          0.014         0.088         0.274
-------------------------------------------------------------
* p<.05

-------------------------------------------------------------
                             repN          repC          repFE
                             b/se          b/se           b/se
-------------------------------------------------------------
=1 iff authored ma~=        0.229*        0.307*        0.278*
                           (0.08)        (0.06)        (0.04)
Dist to Jud. Comm.~)        0.259         0.476*        0.313*
                           (0.22)        (0.16)        (0.11)
=1 iff author.. Co~)       -0.123        -0.270*       -0.191
                           (0.16)        (0.12)        (0.10)
-------------------------------------------------------------
N                        9738.000      9573.000      9573.000
r2                          0.007         0.084         0.273
-------------------------------------------------------------
* p<.05

-------------------------------------------------------------
                             repN          repC          repFE
                             b/se          b/se           b/se
-------------------------------------------------------------
=1 iff authored ma~=        0.269*        0.233*        0.213*
                           (0.05)        (0.05)        (0.03)
Dist to Majority P~O        0.390*        0.129         0.032
                           (0.19)        (0.16)        (0.09)
=1 iff authored ma~=       -0.277*       -0.115         0.031
                           (0.13)        (0.11)        (0.08)
-------------------------------------------------------------
N                        9733.000      9565.000      9565.000
r2                          0.009         0.078         0.268
-------------------------------------------------------------
* p<.05

.
. ********************************************************************************
.
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.
.
.
.
.
. ********************************************************************************
. *DV: Maj CLI - Diss CLI (Appx Table [A1])
```

```
. ********************************************************************************
.
. local controls __gconflict __abct precedentalteration __ujudrev __mqsd  __dmqsd

. foreach var of varlist __oww_dfp-__oww_dmm{
  2. summ `var' if __aumaj==1
  3. reg __diff_cli `var' if __aumaj==1 & term <= 2012 & term >= 1947 & addir`var'==1,
cluster(term)
  4. est store `var'diffm1
  5. reg __diff_cli `var' `controls' if __aumaj==1 & term <= 2012 & term >= 1947 ///
>  & addir`var'==1, cluster(term)
  6. est store `var'diffm2
  7. reg __diff_cli `var' `controls' i.issuearea  if __aumaj==1 & term <= 2012 &  ///
> term >= 1947 & addir`var'==1, cluster(term) baselev
  8. est store `var'diffm3
  9. }

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __oww_dfp |      7,122    .1674914    .1435242          0   .5479328

Linear regression                               Number of obs     =      2,964
                                                F(1, 65)          =      26.28
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0159
                                                Root MSE          =     1.0396

                                  (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
  __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __oww_dfp |  -.8294672   .1617907    -5.13   0.000    -1.152586   -.5063488
       _cons |   .4374839   .0371247    11.78   0.000     .3633408    .5116271
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,962
                                                F(7, 65)          =      12.19
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0284
                                                Root MSE          =     1.0147

                                       (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------------
                   |               Robust
          __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
           __oww_dfp |  -1.142307   .1400123    -8.16   0.000    -1.421931    -.862683
         __gconflict |   .0274115   .0464148     0.59   0.557    -.0652853    .1201083
              __abct |  -.0029579   .0039216    -0.75   0.453      -.01079    .0048741
precedentalteration |  -.0467259   .0917483    -0.51   0.612      -.22996    .1365082
           __ujudrev |  -.1021656   .1194377    -0.86   0.395    -.3406992     .136368
               __mqsd |  -.1587639   .0449243    -3.53   0.001     -.248484   -.0690438
             __dmqsd |   .0368917   .0228742     1.61   0.112    -.0087912    .0825745
               _cons |   .7291306   .1109578     6.57   0.000     .5075325    .9507287
------------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,962
                                                F(19, 65)         =       6.48
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0437
                                                Root MSE          =     1.0087

                                         (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------------
                     |               Robust
            __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-----------------------+--------------------------------------------------------------
             __oww_dfp |   -1.13338   .1414361    -8.01   0.000    -1.415847   -.8509123
           __gconflict |   .0555376   .0481008     1.15   0.252    -.0405264    .1516017
                __abct |  -.0049874   .0041362    -1.21   0.232     -.013248    .0032732
```

```
precedentalteration |  -.0139903   .0902382    -0.16   0.877    -.1942085    .1662278
          __ujudrev |  -.1169733   .1223845    -0.96   0.343    -.3613919    .1274454
            __mqsd |  -.1584549   .0434078    -3.65   0.001    -.2451462   -.0717636
           __dmqsd |   .0339035   .0232182     1.46   0.149    -.0124664    .0802734
                   |
         issuearea |
Criminal Procedure |          0  (base)
      Civil Rights |  -.0457188   .0587675    -0.78   0.439    -.1630857     .071648
  First Amendment  |    .347098   .0665755     5.21   0.000     .2141376    .4800584
      Due Process  |    .104642   .0867061     1.21   0.232    -.0685219     .277806
           Privacy |   .1764828   .2082005     0.85   0.400    -.2393223    .5922879
         Attorneys |    .085318   .1662171     0.51   0.609    -.2466405    .4172764
           Unions  |   .3349676   .1373203     2.44   0.017     .0607201    .6092152
Economic Activity  |   .1099999   .0509933     2.16   0.035     .0081593    .2118404
   Judicial Power  |   .0597139   .0782894     0.76   0.448     -.096641    .2160687
          Fed.ism  |  -.0432452   .0721279    -0.60   0.551    -.1872945    .1008041
Interstate Relations |   .2238468   .2480132     0.90   0.370    -.2714696    .7191633
   Fed. Taxation  |  -.0023281   .1258816    -0.02   0.985     -.253731    .2490747
   Miscellaneous  |  -.3809714   .2319465    -1.64   0.105    -.8442005    .0822576
                  |
            _cons |   .6600868   .1126743     5.86   0.000     .4350607    .8851128
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __oww_dfm |      7,122    .3191592     .192136          0   .7935359

Linear regression                               Number of obs     =      2,756
                                                F(1, 65)          =      15.27
                                                Prob > F          =     0.0002
                                                R-squared         =     0.0107
                                                Root MSE          =     1.0237

                                (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
  __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __oww_dfm |  -.5249021   .1343144    -3.91   0.000    -.7931466   -.2566577
       _cons |   .4420632   .0528976     8.36   0.000     .3364195    .5477069
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,755
                                                F(7, 65)          =       7.98
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0245
                                                Root MSE          =     1.0141

                                (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
                   |               Robust
        __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
           __oww_dfm |  -.7666156   .1233653    -6.21   0.000    -1.012993    -.520238
         __gconflict |   .0375179   .0498205     0.75   0.454    -.0619805    .1370163
              __abct |  -.0036325   .0040782    -0.89   0.376    -.0117771    .0045122
precedentalteration |  -.0722786   .0877287    -0.82   0.413    -.2474848    .1029277
          __ujudrev |  -.1133311   .1295357    -0.87   0.385    -.3720318    .1453696
             __mqsd |  -.1524978   .0465099    -3.28   0.002    -.2453845   -.0596111
            __dmqsd |   .0420408    .024047     1.75   0.085    -.0059845     .090066
              _cons |   .7397444   .1254508     5.90   0.000     .4892019    .9902869
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,755
                                                F(19, 65)         =       5.75
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0404
                                                Root MSE          =      1.008

                                (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
```

```
                     |               Robust
          __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+------------------------------------------------------------------
             __oww_dfm |  -.7635149   .1222927    -6.24   0.000     -1.00775   -.5192796
           __gconflict |   .0641376   .0511849     1.25   0.215    -.0380857     .166361
                __abct |  -.0055559     .00435    -1.28   0.206    -.0142434    .0031317
  precedentalteration |  -.0425855   .0854595    -0.50   0.620    -.2132599    .1280888
            __ujudrev |  -.1198493   .1311643    -0.91   0.364    -.3818026     .142104
               __mqsd |  -.1509953   .0445918    -3.39   0.001    -.2400512   -.0619394
              __dmqsd |   .0397867   .0242102     1.64   0.105    -.0085644    .0881377
                     |
           issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |  -.0508362   .0646705    -0.79   0.435    -.1799921    .0783197
   First Amendment |   .3448526   .0722812     4.77   0.000      .200497    .4892082
       Due Process |   .1195774   .0935532     1.28   0.206    -.0672613     .306416
           Privacy |   .1652156    .213655     0.77   0.442     -.261483    .5919141
         Attorneys |   .0940316   .1710018     0.55   0.584    -.2474825    .4355457
            Unions |   .3502618   .1423242     2.46   0.017     .0660206    .6345029
  Economic Activity |   .1282033   .0535806     2.39   0.020     .0211953    .2352112
     Judicial Power |   .0631909   .0794654     0.80   0.429    -.0955124    .2218943
           Fed.ism |  -.0100857    .070035    -0.14   0.886    -.1499552    .1297839
Interstate Relations |   .2504243   .3096635     0.81   0.422    -.3680164    .8688649
      Fed. Taxation |   .0093463   .1312117     0.07   0.943    -.2527017    .2713942
      Miscellaneous |  -.4986245   .2712992    -1.84   0.071    -1.040447    .0431975
                     |
               _cons |   .6636556   .1253861     5.29   0.000     .4132423     .914069
-------------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __oww_djcm |      7,122    .2981785    .2051456          0   .8775359

Linear regression                               Number of obs     =      2,767
                                                F(1, 65)          =      17.19
                                                Prob > F          =     0.0001
                                                R-squared         =     0.0106
                                                Root MSE          =     1.0413

                                (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
  __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __oww_djcm |  -.4867032   .1173787    -4.15   0.000    -.7211246   -.2522817
       _cons |   .4123663   .0500345     8.24   0.000     .3124405     .512292
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,765
                                                F(7, 65)          =       6.96
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0209
                                                Root MSE          =     1.0161

                                     (Std. err. adjusted for 66 clusters in term)
-------------------------------------------------------------------------------------
                     |               Robust
          __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+---------------------------------------------------------------
             __oww_djcm |  -.6296088   .1075832    -5.85   0.000    -.8444673   -.4147503
           __gconflict |   .0206585   .0509822     0.41   0.687    -.0811599    .1224769
                __abct |  -.0048308   .0040757    -1.19   0.240    -.0129706    .0033091
  precedentalteration |  -.0209823   .0971766    -0.22   0.830    -.2150574    .1730929
            __ujudrev |  -.1254707   .1305557    -0.96   0.340    -.3862085     .135267
               __mqsd |  -.1299185   .0449422    -2.89   0.005    -.2196743   -.0401626
              __dmqsd |   .0333949   .0248099     1.35   0.183    -.0161539    .0829437
                _cons |   .6473845   .1198165     5.40   0.000     .4080945    .8866745
-------------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,765
                                                F(19, 65)         =       5.00
```

```
                                                Prob > F          =     0.0000
                                                R-squared         =     0.0379
                                                Root MSE          =     1.0095

                                          (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------------------
                      |               Robust
           __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
----------------------+-------------------------------------------------------------------
           __oww_djcm |  -.6438905   .1061548    -6.07   0.000    -.8558963   -.4318848
          __gconflict |   .0471819   .0519612     0.91   0.367    -.0565919    .1509557
                __abct |  -.0069926   .0043389    -1.61   0.112     -.015658    .0016727
  precedentalteration |   .0095775   .0953429     0.10   0.920    -.1808354    .1999905
            __ujudrev |  -.1265323   .1338068    -0.95   0.348    -.3937629    .1406984
              __mqsd |  -.1311386   .0430691    -3.04   0.003    -.2171535   -.0451237
             __dmqsd |   .0315454   .0250507     1.26   0.212    -.0184843    .0815751
                     |
            issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |  -.0521466   .0639082    -0.82   0.418    -.1797802    .0754869
     First Amendment  |   .3503865   .0705586     4.97   0.000     .2094711    .4913019
         Due Process  |   .1039445   .0966986     1.07   0.286     -.089176    .2970649
             Privacy  |   .2283101   .2207183     1.03   0.305    -.2124948    .6691149
           Attorneys  |   .0890671   .1707189     0.52   0.604     -.251882    .4300162
              Unions  |   .3552528     .14655     2.42   0.018     .0625721    .6479334
   Economic Activity  |   .1442582   .0519142     2.78   0.007     .0405785    .2479379
      Judicial Power  |   .0489364   .0782138     0.63   0.534    -.1072674    .2051403
             Fed.ism  |  -.0372356   .0720065    -0.52   0.607    -.1810425    .1065713
Interstate Relations  |   .2312092   .2732761     0.85   0.401    -.3145609    .7769792
       Fed. Taxation  |   .0215476   .1285912     0.17   0.867    -.2352668    .2783621
       Miscellaneous  |  -.5116542     .26596    -1.92   0.059    -1.042813    .0195046
                     |
               _cons |   .5808249   .1160834     5.00   0.000     .3489905    .8126594
------------------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __oww_dmm |      7,122    .3136006    .2643529          0   .9585359

Linear regression                               Number of obs     =      2,764
                                                F(1, 65)          =       0.60
                                                Prob > F          =     0.4433
                                                R-squared         =     0.0006
                                                Root MSE          =     1.0299

                                  (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
             |               Robust
  __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __oww_dmm |  -.0927237   .1202067    -0.77   0.443    -.3327929    .1473456
       _cons |   .2878855   .0480313     5.99   0.000     .1919604    .3838105
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,763
                                                F(7, 65)          =       0.86
                                                Prob > F          =     0.5450
                                                R-squared         =     0.0038
                                                Root MSE          =     1.0258

                                          (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------------------
                      |               Robust
           __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
----------------------+-------------------------------------------------------------------
           __oww_dmm |  -.0655597    .120812    -0.54   0.589    -.3068379    .1757185
          __gconflict |    .030859   .0553101     0.56   0.579    -.0796028    .1413208
                __abct |  -.0053962   .0044196    -1.22   0.227    -.0142228    .0034304
  precedentalteration |  -.0407762   .1046418    -0.39   0.698    -.2497603    .1682079
            __ujudrev |  -.1293653   .1440592    -0.90   0.372    -.4170713    .1583407
              __mqsd |  -.0105963   .0509797    -0.21   0.836    -.1124096    .0912171
```

```
             __dmqsd |   .0341408   .0252591     1.35   0.181    -.0163051    .0845868
               _cons |   .2659836   .1368802     1.94   0.056    -.0073849    .5393521
------------------------------------------------------------------------------

Linear regression                               Number of obs     =      2,763
                                                F(19, 65)         =       3.27
                                                Prob > F          =     0.0002
                                                R-squared         =     0.0207
                                                Root MSE          =     1.0193

                                          (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------
                     |               Robust
          __diff_cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
            __oww_dmm |  -.0510958    .119401    -0.43   0.670    -.2895561    .1873645
          __gconflict |    .060002   .0573566     1.05   0.299     -.054547    .1745509
              __abct |  -.0072545   .0047604    -1.52   0.132    -.0167616    .0022526
  precedentalteration |  -.0080703   .1031046    -0.08   0.938    -.2139844    .1978438
            __ujudrev |  -.1482807   .1490582    -0.99   0.324    -.4459705    .1494091
              __mqsd |   -.012513   .0497911    -0.25   0.802    -.1119527    .0869268
             __dmqsd |   .0324061   .0254686     1.27   0.208    -.0184583    .0832705
                     |
            issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |  -.0409703    .070838    -0.58   0.565    -.1824436     .100503
   First Amendment |    .343513   .0729026     4.71   0.000     .1979164    .4891096
       Due Process |    .155886   .1010825     1.54   0.128    -.0459897    .3577616
           Privacy |   .1480569   .2325213     0.64   0.527    -.3163202     .612434
         Attorneys |   .0481287    .173759     0.28   0.783    -.2988921    .3951494
             Unions |   .4158367   .1441275     2.89   0.005     .1279942    .7036793
  Economic Activity |   .1075121   .0552238     1.95   0.056    -.0027775    .2178017
     Judicial Power |   .0882353   .0863402     1.02   0.311    -.0841981    .2606687
            Fed.ism |  -.0194792   .0776283    -0.25   0.803    -.1745136    .1355552
Interstate Relations |   .1333952   .3146667     0.42   0.673    -.4950375    .7618279
      Fed. Taxation |  -.0663413   .1339566    -0.50   0.622    -.3338712    .2011885
      Miscellaneous |  -.1891166   .2695645    -0.70   0.485     -.727474    .3492408
                     |
              _cons |   .1869681   .1394325     1.34   0.185    -.0914979     .465434
------------------------------------------------------------------------------

.
. foreach var of varlist __oww_dfp-__oww_dmm{
  2. estout `var'diffm1 `var'diffm2 `var'diffm3 , cells(b(star fmt(3)) se(par fmt(2)))
mlabels(dmcrtrlN dmctrlC dmcrtrlFE) ///
> legend stats(N bic)  label starlevels(* .05) keep(`var')
  3. // starlevels(+ .1 * .05 ** .01 *** .001)
. }

------------------------------------------------------------
                        dmcrtrlN       dmctrlC     dmcrtrlFE
                            b/se          b/se          b/se
------------------------------------------------------------
Dist to Fil Pivot ~)       -0.829*       -1.142*       -1.133*
                           (0.16)        (0.14)        (0.14)
------------------------------------------------------------
N                       2964.000      2962.000      2962.000
bic                     8655.464      8548.017      8596.817
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                        dmcrtrlN       dmctrlC     dmcrtrlFE
                            b/se          b/se          b/se
------------------------------------------------------------
Dist to Floor Medi~d       -0.525*       -0.767*       -0.764*
                           (0.13)        (0.12)        (0.12)
------------------------------------------------------------
N                       2756.000      2755.000      2755.000
bic                     7964.199      7950.599      8000.465
------------------------------------------------------------
```

```
* p<.05

------------------------------------------------------------
                        dmcrtrlN       dmctrlC     dmcrtrlFE
                            b/se          b/se          b/se
------------------------------------------------------------
Dist to Jud. Comm.~)       -0.487*       -0.630*       -0.644*
                           (0.12)        (0.11)        (0.11)
------------------------------------------------------------
N                       2767.000      2765.000      2765.000
bic                     8090.215      7990.713      8037.414
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                        dmcrtrlN       dmctrlC     dmcrtrlFE
                            b/se          b/se          b/se
------------------------------------------------------------
Dist to Majority P~O       -0.093        -0.066        -0.051
                           (0.12)        (0.12)        (0.12)
------------------------------------------------------------
N                       2764.000      2763.000      2763.000
bic                     8020.692      8037.032      8084.902
------------------------------------------------------------
* p<.05

.
.
.
.
. *****************alternative specifications (XTI, JR, J5)***********************
.
.
. egen tvmm=median(XTI_justice) if majority==2, by(caseid)
(24,044 missing values generated)

. egen __xjmajmed=mode(tvm), by (caseid)
Warning: at least one group contains all missing values or contains multiple modes.  Generating
missing values for the mode of these groups.
Use the missing, maxmode, minmode, or nummode() options to control this behavior.
(9,068 missing values generated)

. la var __xjmajmed "Median of Majority Coalition IP, XTI"

. drop tvmm

.
. egen __xjcasemed=median(XTI_justice) if majority !=., by(caseid)
(11,253 missing values generated)

. la var __xjcasemed "Ct Median (Case Participants only), XTI"

.
.
. gen __xoww_dfp=min(abs(__xjmajmed-__xleftfp),abs(__xjmaj-__xrightfp),abs(__xjmaj-XTI_housemed))
(9,734 missing values generated)

. replace __xoww_dfp=0 if __xjmajmed > min(__xleftfp,__xrightfp,XTI_housemed) & ///
> __xjmajmed < max(__xleftfp,__xrightfp,XTI_housemed)
(32,349 real changes made)

. la var __xoww_dfp "XTI Dist to Fil Pivot (OWW method)"

.
.
. gen __xoww_dfm=min(abs(__xjmajmed-XTI_senmed),abs(__xjmajmed-XTI_housemed))
(9,734 missing values generated)

. replace __xoww_dfm=0 if __xjmajmed > min(XTI_housemed, XTI_senmed) & ///
> __xjmajmed < max(XTI_housemed, XTI_senmed)
(9,540 real changes made)
```

```
. la var __xoww_dfm "XTI Dist to Floor Median (OWW method)"

.
.
.
.
. *unconstrained if constitutional case (i.e., "judicial review")
.
. gen __x2oww_dfp=__xoww_dfp
(9,734 missing values generated)

. replace __x2oww_dfp = 0 if __jr==1
(17,547 real changes made)

. la var __x2oww_dfp "XTI Dist to Fil Pivot (OWW method, 0 if JR)"

.
.
. gen __x2oww_dfm=__xoww_dfm
(9,734 missing values generated)

. replace __x2oww_dfm = 0 if __jr==1
(24,420 real changes made)

. la var __x2oww_dfm "XTI Dist to Floor Median (OWW method, 0 if JR)"

.
.
.
. *create direction var, indicating that dissent not more extreme, relative to Cong,
. *in the same direction as the majority
.
. *indicator that, for an unconstrained court, the dissent is in the same direction away from
. *majority as the closest pivot.--> ~= that dissent is more compatible w/ Congress
. *than majority.  This should be true in most cases.
.
. *these sample vars not used in this .do file, see addir vars below
.
.
. egen tvxdm=median(XTI_justice) if majority==1, by(caseid)
(70,483 missing values generated)

. egen __xjdismed=mode(tvxdm), by (caseid)
Warning: at least one group contains all missing values or contains multiple modes.  Generating
missing values for the mode of these groups.
Use the missing, maxmode, minmode, or nummode() options to control this behavior.
(39,046 missing values generated)

. la var __xjdismed "Median of Dissenting Coalition IP, XTI"

. drop tvxdm

.
. *we violate naming convention here to allow use of the var variants in a loop
. gen ddir__xoww_dfp=0 if __xjdismed !=.
(39,046 missing values generated)

. replace ddir__xoww_dfp=1 if __xoww_dfp==0 & __xjdismed !=.
(15,468 real changes made)

. replace ddir__xoww_dfp=1 if __xjmajmed < min(__xleftfp,__xrightfp,XTI_housemed) ///
> & __xjdismed > __xjmajmed & __xjdismed !=.
(11,242 real changes made)

. replace ddir__xoww_dfp=1 if __xjmajmed > max(__xleftfp,__xrightfp,XTI_housemed) ///
> & __xjdismed < __xjmajmed & __xjdismed !=.
(15,659 real changes made)

.
```

```
. la var ddir__xoww_dfp "1: If maj const & dis is in dir of cong (FP), rel to maj; or maj unconst
(XTI)"

. *this var is to define a sample
.
.
. gen ddir__xoww_dfm=0 if __xjdismed !=.
(39,046 missing values generated)

. replace ddir__xoww_dfm=1 if __xoww_dfm==0 & __xjdismed !=.
(5,399 real changes made)

. replace ddir__xoww_dfm=1 if __xjmajmed < min(XTI_senmed,XTI_housemed) & __xjdismed > __xjmajmed
& __xjdismed !=.
(14,916 real changes made)

. replace ddir__xoww_dfm=1 if __xjmajmed > max(XTI_senmed,XTI_housemed) & __xjdismed < __xjmajmed
& __xjdismed !=.
(17,377 real changes made)

.
. la var ddir__xoww_dfm "1: If maj const & dis is in dir of cong (Floor Med), rel to maj; or maj
unconst (XTI)"
note: label truncated to 80 characters

.
.
.
. *sample vars:
.
. gen ddir__x2oww_dfp=ddir__xoww_dfp
(39,046 missing values generated)

. replace ddir__x2oww_dfp=1 if __x2oww_dfp==0 & ddir__xoww_dfp !=.
(879 real changes made)

. //b/c if for x2oww_dfp certain obs = 0 that !=0 for xoww_dfp--only diff b/w vars.
.
.
. gen ddir__x2oww_dfm=ddir__xoww_dfm
(39,046 missing values generated)

. replace ddir__x2oww_dfm=1 if __x2oww_dfm==0 & ddir__xoww_dfm !=.
(2,266 real changes made)

. //see above
.
.
.
.
.
. *more rigorous sample var def'n--does dissent prefer cong policy (midpoint of
. *house and senate medians) to majority opinion.
.
. *we violate naming convention here to allow use of the var variants in a loop
. gen addir__xoww_dfp=0 if __xjdismed !=.
(39,046 missing values generated)

. replace addir__xoww_dfp=1 if __xoww_dfp==0 & __xjdismed !=.
(15,468 real changes made)

. replace addir__xoww_dfp=1 if abs(__xjmajmed-__xjdismed) > abs(__xjdismed-
.5*(XTI_housemed+XTI_senmed)) ///
> & __jdismed !=.
(26,191 real changes made)

.
.
. la var addir__xoww_dfp "1: If dis closer to (mp of house & sen) policy output than maj"

.
```

```
.
. gen addir__xoww_dfm=0 if __xjdismed !=.
(39,046 missing values generated)

. replace addir__xoww_dfm=1 if __xoww_dfm==0 & __xjdismed !=.
(5,399 real changes made)

. replace addir__xoww_dfm=1 if abs(__xjmajmed-__xjdismed) > abs(__xjdismed-
.5*(XTI_housemed+XTI_senmed)) ///
> & __jdismed !=.
(30,965 real changes made)

. //really could just do gen addir_xoww_dfm=addir_xoww_dfp.
.
. la var addir__xoww_dfm "1: If dis closer to (mp of house & sen) policy output than maj"

.
.
.
.
.
. *sample vars:
.
. gen addir__x2oww_dfp=addir__xoww_dfp
(39,046 missing values generated)

. replace addir__x2oww_dfp=1 if __x2oww_dfp==0 & addir__xoww_dfp !=.
(1,122 real changes made)

. //b/c if for x2oww_dfp certain obs = 0 that !=0 for xoww_dfp--only diff b/w vars.
.
.
. gen addir__x2oww_dfm=addir__xoww_dfm
(39,046 missing values generated)

. replace addir__x2oww_dfm=1 if __x2oww_dfm==0 & addir__xoww_dfm !=.
(2,733 real changes made)

. //see above
.
.
.
.
. local controls __gconflict __abct precedentalteration __ujudrev __mqsd

. foreach var of varlist __xoww_dfp-__x2oww_dfm{
  2. summ `var' if __aumaj==1
  3. reg __cli `var' if __aumaj==1 & term <= 2012 & term >= 1947
  4. est store `var'm1
  5. reg __cli `var' `controls' if __aumaj==1 & term <= 2012 & term >= 1947
  6. est store `var'm2
  7. reg __cli `var' `controls' i.issuearea i.__ajfe if __aumaj==1 & term <= 2012 & term >= 1947,
baselev
  8. est store `var'm3
  9. }

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __xoww_dfp |      6,671    .1842649    .2304494          0   1.191588

      Source |       SS           df       MS      Number of obs   =     6,388
-------------+----------------------------------   F(1, 6386)      =     42.32
       Model |  42.5460795         1  42.5460795   Prob > F        =    0.0000
    Residual |  6420.36072     6,386  1.00538063   R-squared       =    0.0066
-------------+----------------------------------   Adj R-squared   =    0.0064
       Total |   6462.9068     6,387  1.01188458   Root MSE        =    1.0027

------------------------------------------------------------------------------
       __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
```

```
  __xoww_dfp |    .351594   .0540477     6.51   0.000     .2456425    .4575456
       _cons |   13.29358   .0162466   818.24   0.000     13.26173    13.32543
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,382
-------------+----------------------------------   F(6, 6375)      =     80.81
       Model |   456.13366         6  76.0222766   Prob > F        =    0.0000
    Residual |  5997.62436     6,375  .940803821   R-squared       =    0.0707
-------------+----------------------------------   Adj R-squared   =    0.0698
       Total |  6453.75802     6,381  1.01140229   Root MSE        =    .96995

------------------------------------------------------------------------------
             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
         __xoww_dfp |   .2707276   .0533811     5.07   0.000     .1660827    .3753724
        __gconflict |   .1105706   .0297789     3.71   0.000     .0521939    .1689472
            __abct |   .0519082   .0025898    20.04   0.000     .0468312    .0569851
precedentalteration |  -.0537587   .0796928    -0.67   0.500    -.2099835     .102466
          __ujudrev |   .3095673   .0973879     3.18   0.001     .1186543    .5004802
            __mqsd |   .0434144   .0185859     2.34   0.020     .0069798    .0798491
             _cons |    13.0462    .042861   304.38   0.000     12.96218    13.13023
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,382
-------------+----------------------------------   F(50, 6331)     =     41.11
       Model |  1581.89211        50  31.6378422   Prob > F        =    0.0000
    Residual |  4871.86591     6,331  .769525495   R-squared       =    0.2451
-------------+----------------------------------   Adj R-squared   =    0.2391
       Total |  6453.75802     6,381  1.01140229   Root MSE        =    .87723

------------------------------------------------------------------------------
             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
         __xoww_dfp |  -.0095853   .0519955    -0.18   0.854     -.111514    .0923434
        __gconflict |   .0266318   .0287192     0.93   0.354    -.0296675    .0829312
            __abct |   .0222913   .0025976     8.58   0.000     .0171992    .0273834
precedentalteration |   .0146606   .0724316     0.20   0.840    -.1273299    .1566512
          __ujudrev |   .2580816   .0908394     2.84   0.005     .0800055    .4361577
            __mqsd |  -.0270372   .0189621    -1.43   0.154    -.0642094     .010135
                   |
        issuearea |
Criminal Procedure |          0  (base)
      Civil Rights |   .3697525    .036301    10.19   0.000     .2985903    .4409147
 First Amendment |   .6268911   .0465342    13.47   0.000     .5356684    .7181138
      Due Process |   .1678217   .0586817     2.86   0.004     .0527857    .2828577
          Privacy |    .676998   .0949162     7.13   0.000     .4909301    .8630659
        Attorneys |    .284771   .1019812     2.79   0.005     .0848533    .4846886
           Unions |   .5409304   .0571987     9.46   0.000     .4288015    .6530592
Economic Activity |   .3366717   .0345391     9.75   0.000     .2689633      .40438
   Judicial Power |   .4178122   .0414032    10.09   0.000     .3366479    .4989765
          Fed.ism |   .3983466   .0554086     7.19   0.000      .289727    .5069662
Interstate Relations |  -.3913392   .1432729    -2.73   0.006    -.6722026   -.1104757
      Fed. Taxation |  -.2629557   .0618286    -4.25   0.000    -.3841607   -.1417506
      Miscellaneous |   .3386515   .2018308     1.68   0.093    -.0570052    .7343083
                   |
             __ajfe |
          AFortas |          0  (base)
        AJGoldberg |   .2743326   .2121155     1.29   0.196    -.1414855    .6901507
         AMKennedy |   .6293595   .1514258     4.16   0.000     .3325136    .9262054
            AScalia |   .7192823   .1499633     4.80   0.000     .4253034    1.013261
           BRWhite |   .5819708   .1448998     4.02   0.000     .2979181    .8660236
        CEWhittaker |  -.3614227   .1941156    -1.86   0.063    -.7419551    .0191097
            CThomas |   .8138213   .1546146     5.26   0.000     .5107243    1.116918
          DHSouter |   .5768666   .1563158     3.69   0.000     .2704346    .8832986
           EWarren |   .3508102   .1547709     2.27   0.023     .0474067    .6542137
        FFrankfurter |  -.0508164   .1631079    -0.31   0.755    -.3705632    .2689303
            FMVinson |  -.1065701   .2100024    -0.51   0.612     -.518246    .3051058
         HABlackmun |   .5824475   .1478449     3.94   0.000     .2926215    .8722735
          HHBurton |  -.0495439   .1786127    -0.28   0.781    -.3996853    .3005975
           HLBlack |  -.0691227   .1505418    -0.46   0.646    -.3642357    .2259903
         JGRoberts |    .548033   .1797068     3.05   0.002     .1957467    .9003192
```

```
             JHarlan2  |   .1905956   .1545147     1.23   0.217    -.1123056    .4934967
            JPStevens  |   .7308541   .1462273     5.00   0.000      .444199    1.017509
             LFPowell  |   .9024334    .149714     6.03   0.000     .6089433    1.195924
         OtherJustice  |   .5899937   .1867626     3.16   0.002     .2238758    .9561116
             PStewart  |     .24442   .1474967     1.66   0.098    -.0447234    .5335634
           RBGinsburg  |   .9605547   .1559242     6.16   0.000     .6548904    1.266219
            RHJackson  |  -.1804507   .2052198    -0.88   0.379     -.582751    .2218495
              SAAlito  |   .8809914   .1839679     4.79   0.000     .5203519    1.241631
              SBreyer  |   .8343162   .1565837     5.33   0.000     .5273591    1.141273
            SDOConnor  |   1.021407   .1488007     6.86   0.000     .7297075    1.313107
               SFReed  |   .0002401   .1825677     0.00   0.999    -.3576544    .3581346
              SMinton  |  -.4183518   .1860697    -2.25   0.025    -.7831115   -.0535922
              TCClark  |  -.0071284     .15227    -0.05   0.963    -.3056291    .2913722
            TMarshall  |   .8708705   .1473208     5.91   0.000     .5820718    1.159669
             WEBurger  |   .7076302   .1493482     4.74   0.000     .4148573    1.000403
            WJBrennan  |   .7043989   .1449688     4.86   0.000      .420211    .9885868
             WODouglas  |  -.5120225   .1481337    -3.46   0.001    -.8024148   -.2216303
            WRehnquist  |   .6831812   .1457845     4.69   0.000     .3973942    .9689681
                        |
                  _cons |   12.54509   .1471662    85.24   0.000     12.25659    12.83358
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __xoww_dfm |      6,671    .4155627       .3122          0   1.723381

      Source |       SS           df       MS      Number of obs   =     6,388
-------------+----------------------------------   F(1, 6386)      =      1.36
       Model |  1.37330267         1  1.37330267   Prob > F        =    0.2441
    Residual |   6461.5335     6,386  1.01182798   R-squared       =    0.0002
-------------+----------------------------------   Adj R-squared   =    0.0001
       Total |   6462.9068     6,387  1.01188458   Root MSE        =    1.0059

------------------------------------------------------------------------------
       __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __xoww_dfm |   .0482485   .0414146     1.17   0.244    -.0329381     .129435
       _cons |   13.34107   .0210562   633.59   0.000     13.29979    13.38234
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,382
-------------+----------------------------------   F(6, 6375)      =     76.33
       Model |  432.564818         6  72.0941364   Prob > F        =    0.0000
    Residual |   6021.1932     6,375  .944500894   R-squared       =    0.0670
-------------+----------------------------------   Adj R-squared   =    0.0661
       Total |  6453.75802     6,381  1.01140229   Root MSE        =    .97185

------------------------------------------------------------------------------
               __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
         __xoww_dfm |  -.0330883    .040523    -0.82   0.414    -.1125271    .0463504
        __gconflict |   .1129345   .0298429     3.78   0.000     .0544323    .1714366
              __abct |    .053175   .0025948    20.49   0.000     .0480884    .0582616
precedentalteration |  -.0301954   .0798789    -0.38   0.705    -.1867848    .1263941
          __ujudrev |   .3186127   .0976624     3.26   0.001     .1271615    .5100638
             __mqsd |   .0257974   .0184438     1.40   0.162    -.0103586    .0619535
              _cons |   13.14151   .0443767   296.14   0.000     13.05452    13.22851
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,382
-------------+----------------------------------   F(50, 6331)     =     41.24
       Model |  1585.70205        50  31.7140409   Prob > F        =    0.0000
    Residual |  4868.05597     6,331  .768923704   R-squared       =    0.2457
-------------+----------------------------------   Adj R-squared   =    0.2397
       Total |  6453.75802     6,381  1.01140229   Root MSE        =    .87688

------------------------------------------------------------------------------
               __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
         __xoww_dfm |  -.0862106   .0385974    -2.23   0.026    -.1618746   -.0105466
        __gconflict |    .027234   .0287091     0.95   0.343    -.0290457    .0835136
```

```
                __abct |   .0224568   .0025976     8.65   0.000     .0173646     .027549
  precedentalteration |       .0218   .0724378     0.30   0.763    -.1202025    .1638026
             __ujudrev |   .2639143   .0908413     2.91   0.004     .0858345     .441994
                __mqsd |  -.0310781   .0186101    -1.67   0.095    -.0675602    .0054041
                       |
             issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .3675754   .0362909    10.13   0.000     .2964329    .4387178
     First Amendment  |   .6256486   .0465183    13.45   0.000      .534457    .7168401
         Due Process  |   .1648285    .058667     2.81   0.005     .0498213    .2798358
             Privacy  |   .6695853   .0949038     7.06   0.000     .4835417    .8556289
           Attorneys  |   .2876579   .1019285     2.82   0.005     .0878435    .4874723
             Unions   |   .5380403   .0571697     9.41   0.000     .4259683    .6501123
   Economic Activity  |   .3355924   .0345273     9.72   0.000     .2679072    .4032777
      Judicial Power  |   .4140582   .0413994    10.00   0.000     .3329013    .4952151
             Fed.ism  |   .3954158   .0553894     7.14   0.000     .2868339    .5039978
Interstate Relations  |  -.3967433   .1432064    -2.77   0.006    -.6774764   -.1160102
       Fed. Taxation  |  -.2682215   .0618033    -4.34   0.000    -.3893768   -.1470662
       Miscellaneous  |   .3406052   .2017444     1.69   0.091    -.0548821    .7360926
                      |
                __ajfe |
              AFortas  |          0  (base)
           AJGoldberg  |   .2865095   .2120209     1.35   0.177    -.1291234    .7021423
            AMKennedy  |   .6322684    .151173     4.18   0.000     .3359181    .9286186
              AScalia  |   .7207687   .1496649     4.82   0.000     .4273748    1.014163
              BRWhite  |   .5719529   .1448003     3.95   0.000     .2880952    .8558106
          CEWhittaker  |  -.3772546   .1941694    -1.94   0.052    -.7578923    .0033832
              CThomas  |   .8137705   .1544737     5.27   0.000     .5109496    1.116591
            DHSouter   |   .5742712   .1562385     3.68   0.000     .2679907    .8805517
              EWarren  |   .3515473   .1547005     2.27   0.023     .0482819    .6548128
         FFrankfurter  |  -.0753255   .1632544    -0.46   0.645    -.3953594    .2447083
             FMVinson  |  -.1307796   .2099637    -0.62   0.533    -.5423796    .2808205
           HABlackmun  |   .5689088   .1477928     3.85   0.000     .2791849    .8586327
            HHBurton   |  -.0669861   .1785689    -0.38   0.708    -.4170416    .2830694
              HLBlack  |  -.0751305   .1505069    -0.50   0.618    -.3701751     .219914
           JGRoberts   |   .5482281   .1795121     3.05   0.002     .1963235    .9001327
            JHarlan2   |   .1720333   .1546536     1.11   0.266    -.1311402    .4752068
           JPStevens   |   .7217242   .1461759     4.94   0.000       .43517    1.008278
            LFPowell   |   .8885187    .149682     5.94   0.000     .5950912    1.181946
        OtherJustice   |   .5584343    .187207     2.98   0.003      .191445    .9254235
            PStewart   |   .2275527   .1476263     1.54   0.123    -.0618448    .5169501
          RBGinsburg   |   .9494258   .1559301     6.09   0.000       .64375    1.255102
           RHJackson   |  -.2065923   .2052038    -1.01   0.314    -.6088612    .1956766
             SAAlito   |   .8857492   .1837377     4.82   0.000     .5255611    1.245937
             SBreyer   |   .8274564    .156544     5.29   0.000     .5205772    1.134336
           SDOConnor   |   1.019889     .14852     6.87   0.000     .7287399    1.311039
              SFReed   |  -.0266024   .1826348    -0.15   0.884    -.3846284    .3314236
             SMinton   |  -.4378647   .1860296    -2.35   0.019    -.8025457   -.0731838
             TCClark   |  -.0178254   .1522731    -0.12   0.907    -.3163322    .2806814
           TMarshall   |   .8541347   .1474163     5.79   0.000     .5651487    1.143121
            WEBurger   |   .6872328   .1495415     4.60   0.000     .3940807    .9803848
           WJBrennan   |   .6944625   .1449413     4.79   0.000     .4103285    .9785964
           WODouglas   |  -.5153414   .1480472    -3.48   0.001     -.805564   -.2251187
          WRehnquist   |   .6790284   .1455012     4.67   0.000     .3937967    .9642601
                       |
               _cons   |   12.59651   .1482459    84.97   0.000      12.3059    12.88712
------------------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
 __x2oww_dfp |      6,818    .1008734     .194193          0   1.191588

      Source |       SS           df       MS      Number of obs   =     6,495
-------------+----------------------------------   F(1, 6493)      =     10.39
       Model |  10.5934696         1  10.5934696   Prob > F        =    0.0013
    Residual |  6623.00369     6,493  1.02002213   R-squared       =    0.0016
-------------+----------------------------------   Adj R-squared   =    0.0014
       Total |  6633.59716     6,494  1.02149633   Root MSE        =      1.01

------------------------------------------------------------------------------
       __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
```

```
-------------+----------------------------------------------------------------
__x2oww_dfp |   .2047377   .0635307     3.22   0.001     .0801966    .3292787
      _cons |   13.32428   .0141994   938.37   0.000     13.29644    13.35211
-------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,488
-------------+----------------------------------   F(6, 6481)      =     83.55
       Model |   475.42384         6  79.2373067   Prob > F        =    0.0000
    Residual |  6146.58639     6,481  .948400924   R-squared       =    0.0718
-------------+----------------------------------   Adj R-squared   =    0.0709
       Total |  6622.01023     6,487  1.02081243   Root MSE        =    .97386

------------------------------------------------------------------------------
             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
        __x2oww_dfp |    .205649    .061795     3.33   0.001     .0845104    .3267877
         __gconflict |   .1123861   .0299719     3.75   0.000     .0536314    .1711408
              __abct |   .0543458   .0025811    21.06   0.000      .049286    .0594056
precedentalteration |   -.020251   .0789138    -0.26   0.797    -.1749481    .1344461
          __ujudrev |   .3403637   .0979078     3.48   0.001     .1484322    .5322952
             __mqsd |   .0562117    .018063     3.11   0.002     .0208022    .0916212
              _cons |   13.03049   .0396688   328.48   0.000     12.95272    13.10825
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,488
-------------+----------------------------------   F(50, 6437)     =     43.62
       Model |  1675.75218        50  33.5150436   Prob > F        =    0.0000
    Residual |  4946.25805     6,437  .768410447   R-squared       =    0.2531
-------------+----------------------------------   Adj R-squared   =    0.2473
       Total |  6622.01023     6,487  1.02081243   Root MSE        =    .87659

------------------------------------------------------------------------------
             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
        __x2oww_dfp |  -.0676292   .0587153    -1.15   0.249    -.1827308    .0474724
         __gconflict |   .0319669   .0286521     1.12   0.265    -.0242008    .0881347
              __abct |   .0225228   .0025899     8.70   0.000     .0174457    .0275999
precedentalteration |   .0258174   .0714226     0.36   0.718    -.1141947    .1658294
          __ujudrev |   .2553618   .0908034     2.81   0.005     .0773568    .4333667
             __mqsd |  -.0221152   .0183643    -1.20   0.229    -.0581153    .0138848
                    |
         issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |   .3720706   .0360909    10.31   0.000     .3013205    .4428207
    First Amendment |   .6235773   .0459896    13.56   0.000     .5334224    .7137323
        Due Process |   .1667413   .0567805     2.94   0.003     .0554326    .2780499
            Privacy |   .6823756   .0947499     7.20   0.000     .4966342    .8681169
          Attorneys |   .3017401   .1021078     2.96   0.003     .1015748    .5019055
             Unions |   .5578735    .056867     9.81   0.000     .4463952    .6693518
  Economic Activity |   .3477229   .0345529    10.06   0.000     .2799877     .415458
     Judicial Power |   .4262743   .0413041    10.32   0.000     .3453045    .5072441
            Fed.ism |   .4105234   .0550377     7.46   0.000     .3026313    .5184155
Interstate Relations |  -.3964877   .1379896    -2.87   0.004    -.6669931   -.1259823
      Fed. Taxation |  -.2531107   .0616855    -4.10   0.000    -.3740348   -.1321866
      Miscellaneous |   .3440762   .2016768     1.71   0.088    -.0512775    .7394298
                    |
              __ajfe |
            AFortas |          0  (base)
          AJGoldberg |   .2787115   .2119127     1.32   0.188    -.1367079     .694131
           AMKennedy |   .6367107    .151245     4.21   0.000     .3402201    .9332013
             AScalia |   .7268278   .1497941     4.85   0.000     .4331815    1.020474
             BRWhite |   .5856475   .1447321     4.05   0.000     .3019244    .8693706
         CEWhittaker |  -.3588988   .1939733    -1.85   0.064     -.739151    .0213533
             CThomas |   .8196079   .1545451     5.30   0.000     .5166482    1.122568
            DHSouter |   .5812754   .1562343     3.72   0.000     .2750042    .8875465
             EWarren |   .3533366   .1546586     2.28   0.022     .0501544    .6565189
         FFrankfurter |  -.0610166   .1605019    -0.38   0.704    -.3756537    .2536206
             FMVinson |  -.1048578   .1964392    -0.53   0.594    -.4899439    .2802283
          HABlackmun |   .5855647   .1476885     3.96   0.000      .296046    .8750834
            HHBurton |  -.0919072   .1764226    -0.52   0.602    -.4377542    .2539399
             HLBlack |  -.0511482    .149663    -0.34   0.733    -.3445375    .2422411
```

```
            JGRoberts |   .5529743   .1795275     3.08   0.002     .2010407     .904908
             JHarlan2 |   .1917181     .15436     1.24   0.214    -.1108788     .494315
            JPStevens |   .7338487   .1461121     5.02   0.000     .4474203    1.020277
             LFPowell |   .9055778   .1495483     6.06   0.000     .6124134    1.198742
        OtherJustice |   .4384801   .1773288     2.47   0.013     .0908565    .7861036
             PStewart |   .2469594   .1473876     1.68   0.094    -.0419693    .5358882
           RBGinsburg |   .9585365   .1557772     6.15   0.000     .6531615    1.263912
            RHJackson |  -.3066687   .1887421    -1.62   0.104    -.676666     .0633286
              SAAlito |   .8902674   .1838518     4.84   0.000     .5298567    1.250678
              SBreyer |   .8345011   .1564484     5.33   0.000     .5278101    1.141192
            SDOConnor |   1.027909   .1485886     6.92   0.000     .7366258    1.319192
               SFReed |  -.0697759   .1757849    -0.40   0.691    -.4143727    .2748209
              SMinton |  -.4132929   .1829257    -2.26   0.024    -.7718881   -.0546977
              TCClark |  -.0151846   .1520262    -0.10   0.920    -.3132064    .2828373
            TMarshall |    .871774   .1472132     5.92   0.000     .5831872    1.160361
             WEBurger |   .7094814    .149226     4.75   0.000     .4169489    1.002014
            WJBrennan |   .7057807   .1448609     4.87   0.000     .4218052    .9897562
            WODouglas |  -.5271724   .1475492    -3.57   0.000    -.8164179    -.237927
           WRehnquist |    .687887    .145481     4.73   0.000      .402696    .9730781
                      |
                _cons |   12.53035   .1461282    85.75   0.000     12.24389    12.81681
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
 __x2oww_dfm |      6,818    .2421234    .3139118          0   1.723381

      Source |       SS           df       MS      Number of obs   =     6,495
-------------+----------------------------------   F(1, 6493)      =      0.72
       Model |  .735897526         1  .735897526   Prob > F        =    0.3961
    Residual |  6632.86126     6,493  1.02154031   R-squared       =    0.0001
-------------+----------------------------------   Adj R-squared   =   -0.0000
       Total |  6633.59716     6,494  1.02149633   Root MSE        =    1.0107

------------------------------------------------------------------------------
       __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
 __x2oww_dfm |  -.0347172   .0409038    -0.85   0.396    -.1149021    .0454677
       _cons |   13.35402    .015848   842.63   0.000     13.32295    13.38508
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,488
-------------+----------------------------------   F(6, 6481)      =     81.61
       Model |  465.194869         6  77.5324782   Prob > F        =    0.0000
    Residual |  6156.81536     6,481  .949979225   R-squared       =    0.0702
-------------+----------------------------------   Adj R-squared   =    0.0694
       Total |  6622.01023     6,487  1.02081243   Root MSE        =    .97467

------------------------------------------------------------------------------
               __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
        __x2oww_dfm |  -.0215656   .0401093    -0.54   0.591    -.1001932    .0570619
        __gconflict |   .1250948   .0301531     4.15   0.000     .0659847    .1842048
             __abct |   .0543118   .0025842    21.02   0.000      .049246    .0593776
precedentalteration |  -.0280424   .0790421    -0.35   0.723     -.182991    .1269061
          __ujudrev |    .318456   .0981426     3.24   0.001      .126064     .510848
             __mqsd |   .0540298   .0180666     2.99   0.003     .0186133    .0894463
              _cons |   13.05949   .0399178   327.16   0.000     12.98123    13.13774
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,488
-------------+----------------------------------   F(50, 6437)     =     43.71
       Model |  1678.43043        50  33.5686086   Prob > F        =    0.0000
    Residual |   4943.5798     6,437  .767994376   R-squared       =    0.2535
-------------+----------------------------------   Adj R-squared   =    0.2477
       Total |  6622.01023     6,487  1.02081243   Root MSE        =    .87635

------------------------------------------------------------------------------
               __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
          __x2oww_dfm |  -.0853705   .0389065    -2.19   0.028    -.1616401   -.0091008
```

```
            __gconflict |   .0358768   .0287178     1.25   0.212    -.0204196    .0921731
                  __abct |   .0223371   .0025899     8.62   0.000     .0172601     .027414
  precedentalteration |   .0208088   .0714534     0.29   0.771    -.1192637    .1608812
              __ujudrev |   .2466838   .0908956     2.71   0.007     .0684982    .4248695
                 __mqsd |  -.0209397   .0182731    -1.15   0.252    -.0567611    .0148817
                        |
             issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |    .375597   .0361208    10.40   0.000     .3047883    .4464058
   First Amendment  |    .618776   .0460426    13.44   0.000     .5285173    .7090348
       Due Process  |   .1604955   .0568529     2.82   0.005      .049045     .271946
           Privacy  |   .6840309   .0947277     7.22   0.000      .498333    .8697287
         Attorneys  |   .3089932   .1020597     3.03   0.002     .1089223    .5090642
           Unions  |   .5681232   .0571103     9.95   0.000      .456168    .6800784
    Economic Activity  |   .3564396   .0348194    10.24   0.000      .288182    .4246972
      Judicial Power  |   .4339102   .0414791    10.46   0.000     .3525973    .5152231
           Fed.ism  |   .4160897   .0550973     7.55   0.000     .3080807    .5240988
Interstate Relations  |    -.39522   .1379526    -2.86   0.004    -.6656531    -.124787
      Fed. Taxation  |  -.2450439   .0618199    -3.96   0.000    -.3662314   -.1238564
      Miscellaneous  |   .3499462   .2016398     1.74   0.083    -.0453348    .7452273
                     |
                __ajfe |
              AFortas  |          0  (base)
           AJGoldberg  |    .285291   .2118754     1.35   0.178    -.1300553    .7006373
            AMKennedy  |   .6358181   .1510848     4.21   0.000     .3396417    .9319946
              AScalia  |   .7240907   .1495837     4.84   0.000     .4308569    1.017324
              BRWhite  |   .5767585   .1446655     3.99   0.000     .2931661     .860351
         CEWhittaker  |    -.36735   .1939531    -1.89   0.058    -.7475626    .0128627
             CThomas  |   .8208794   .1544199     5.32   0.000      .518165    1.123594
           DHSouter  |   .5823108   .1561543     3.73   0.000     .2761964    .8884251
            EWarren  |     .35449   .1546117     2.29   0.022     .0513996    .6575803
        FFrankfurter  |  -.0678113   .1604933    -0.42   0.673    -.3824315    .2468089
            FMVinson  |  -.1120561   .1964111    -0.57   0.568    -.4970872     .272975
          HABlackmun  |   .5744416   .1476147     3.89   0.000     .2850677    .8638155
            HHBurton  |  -.0950387   .1763664    -0.54   0.590    -.4407755    .2506982
              HLBlack  |  -.0558044   .1496425    -0.37   0.709    -.3491535    .2375448
           JGRoberts  |   .5518382   .1794076     3.08   0.002     .2001395    .9035368
             JHarlan2  |   .1867469   .1543392     1.21   0.226    -.1158093    .4893032
           JPStevens  |   .7270125   .1460337     4.98   0.000      .440738    1.013287
            LFPowell  |   .8938176   .1495182     5.98   0.000     .6007122    1.186923
        OtherJustice  |   .4217677   .1774844     2.38   0.018     .0738392    .7696962
            PStewart  |   .2364513    .147402     1.60   0.109    -.0525057    .5254083
          RBGinsburg  |   .9573979   .1557354     6.15   0.000     .6521047    1.262691
           RHJackson  |  -.3151188   .1887226    -1.67   0.095    -.6850779    .0548402
             SAAlito  |   .8933526   .1836833     4.86   0.000     .5332723    1.253433
             SBreyer  |   .8362091   .1564083     5.35   0.000     .5295969    1.142821
           SDOConnor  |   1.023247   .1484208     6.89   0.000     .7322931    1.314201
              SFReed  |  -.0789871   .1757933    -0.45   0.653    -.4236005    .2656263
             SMinton  |  -.4136838   .1828418    -2.26   0.024    -.7721145    -.055253
             TCClark  |  -.0167218   .1519866    -0.11   0.912    -.3146661    .2812225
           TMarshall  |   .8605229    .147186     5.85   0.000     .5719894    1.149057
            WEBurger  |   .6966048   .1492621     4.67   0.000     .4040015    .9892081
           WJBrennan  |   .6990319   .1447963     4.83   0.000      .415183    .9828807
           WODouglas  |   -.531055   .1474948    -3.60   0.000    -.8201939   -.2419162
          WRehnquist  |    .679594   .1454032     4.67   0.000     .3945555    .9646326
                     |
                _cons |   12.54345    .146254    85.76   0.000     12.25674    12.83015
------------------------------------------------------------------------------

.
. local controls __gconflict __abct precedentalteration __ujudrev __dmqsd

. foreach var of varlist __xoww_dfp-__x2oww_dfm{
  2. summ `var' if __aumaj==1 & term <= 2012 & term >= 1947
  3. reg __dcli `var' if __aumaj==1 & term <= 2012 & term >= 1947 & addir`var'==1
  4. est store `var'dm1
  5. reg __dcli `var' `controls' if __aumaj==1 & term <= 2012 & term >= 1947 & addir`var'==1
  6. est store `var'dm2
  7. reg __dcli `var' `controls' i.issuearea __ddOJ-__ddWARREN if __aumaj==1 & ///
> term <= 2012 & term >= 1947 & addir`var'==1, baselev
  8. est store `var'dm3
```

```
  9. }

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __xoww_dfp |      6,415      .19112    .2320152          0   1.191588

      Source |       SS           df       MS      Number of obs   =     3,117
-------------+----------------------------------   F(1, 3115)      =    166.36
       Model |  208.031106         1  208.031106   Prob > F        =    0.0000
    Residual |  3895.30582     3,115  1.25049946   R-squared       =    0.0507
-------------+----------------------------------   Adj R-squared   =    0.0504
       Total |  4103.33692     3,116  1.31686037   Root MSE        =    1.1183

------------------------------------------------------------------------------
      __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __xoww_dfp |   .9887731    .076661    12.90   0.000      .838462    1.139084
       _cons |   12.89816    .027832   463.43   0.000     12.84359    12.95274
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,115
-------------+----------------------------------   F(6, 3108)      =     61.62
       Model |  421.388998         6  70.2314996   Prob > F        =    0.0000
    Residual |  3542.33605     3,108  1.13974776   R-squared       =    0.1063
-------------+----------------------------------   Adj R-squared   =    0.1046
       Total |  3963.72505     3,114  1.27287253   Root MSE        =    1.0676

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
         __xoww_dfp |   .8622381   .0738187    11.68   0.000     .7174996    1.006976
        __gconflict |   .0804786    .048763     1.65   0.099    -.0151324    .1760896
            __abct |   .0478451   .0037607    12.72   0.000     .0404713    .0552188
precedentalteration |  -.1250026   .1113739    -1.12   0.262    -.3433765    .0933714
          __ujudrev |   .4566595   .1275429     3.58   0.000     .2065827    .7067363
            __dmqsd |  -.0266262   .0163891    -1.62   0.104    -.0587608    .0055084
              _cons |   12.79011   .0399157   320.43   0.000     12.71185    12.86838
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,101
-------------+----------------------------------   F(44, 3056)     =     27.34
       Model |  1113.00216        44  25.2955036   Prob > F        =    0.0000
    Residual |  2827.66036     3,056   .92528153   R-squared       =    0.2824
-------------+----------------------------------   Adj R-squared   =    0.2721
       Total |  3940.66251     3,100  1.27118146   Root MSE        =    .96192

------------------------------------------------------------------------------
               __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+-------------------------------------------------------
           __xoww_dfp |    .397231   .0794314     5.00   0.000     .2414866    .5529753
          __gconflict |  -.0003931    .046405    -0.01   0.993    -.0913813     .090595
              __abct |   .0232201     .00384     6.05   0.000     .0156908    .0307494
  precedentalteration |   -.018129   .1023296    -0.18   0.859    -.2187708    .1825127
            __ujudrev |   .3523034   .1192186     2.96   0.003     .1185467    .5860601
              __dmqsd |    .013291   .0168978     0.79   0.432    -.0198411    .0464232
                      |
             issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .3242982    .054219     5.98   0.000     .2179888    .4306076
   First Amendment    |   .4381147   .0664726     6.59   0.000     .3077792    .5684502
        Due Process   |  -.0337233   .0900577    -0.37   0.708    -.2103031    .1428565
             Privacy  |   .1312601   .1464419     0.90   0.370    -.1558744    .4183947
           Attorneys  |   .1465832    .161027     0.91   0.363    -.1691489    .4623154
             Unions   |   .1846495    .095078     1.94   0.052    -.0017738    .3710727
    Economic Activity |   .2053504   .0548611     3.74   0.000     .0977821    .3129188
       Judicial Power |   .2640697   .0685409     3.85   0.000     .1296786    .3984607
              Fed.ism |   .1869859   .0908999     2.06   0.040     .0087549     .365217
Interstate Relations  |  -.4970091   .2610479    -1.90   0.057    -1.008856    .0148381
       Fed. Taxation  |  -.4754732    .116891    -4.07   0.000    -.7046662   -.2462802
       Miscellaneous  |   .4836864   .2661172     1.82   0.069    -.0381004    1.005473
                      |
```

```
                __ddOJ |  -.2590856   .0873626    -2.97   0.003    -.4303809   -.0877902
              __ddALITO |    .072959   .1577601     0.46   0.644    -.2363676    .3822856
              __ddBLACK |  -.4762864   .0793263    -6.00   0.000    -.6318247    -.320748
            __ddBLACKMUN |   .0600289    .071447     0.84   0.401    -.0800602     .200118
            __ddBRENNAN |   .4076166   .0586879     6.95   0.000     .2925449    .5226883
             __ddBREYER |   .2769965   .0858207     3.23   0.001     .1087244    .4452685
             __ddBURGER |   .0022717    .111867     0.02   0.984    -.2170705    .2216139
             __ddBURTON |  -.3234811    .230901    -1.40   0.161    -.7762181    .1292558
              __ddCLARK |  -.9028559   .1242706    -7.27   0.000    -1.146518   -.6591934
            __ddDOUGLAS |  -.8072233   .0657751   -12.27   0.000    -.9361912   -.6782553
         __ddFRANKFURTER |  -.3188365   .1141233    -2.79   0.005    -.5426026   -.0950704
            __ddGINSBURG |   .3511456   .1035161     3.39   0.001     .1481774    .5541138
             __ddHARLAN |  -.2475729   .0826858    -2.99   0.003    -.4096984   -.0854474
            __ddJACKSON |  -.9317819   .1972716    -4.72   0.000     -1.31858   -.5449835
            __ddKENNEDY |  -.0753382   .1103573    -0.68   0.495    -.2917201    .1410438
            __ddMARSHALL |   .4662288   .0660827     7.06   0.000     .3366577    .5957999
             __ddOCONNOR |   .5992731   .0886034     6.76   0.000     .4255449    .7730014
              __ddPOWELL |   .1570889   .0931821     1.69   0.092    -.0256171    .3397949
                __ddREED |   -.797704   .2087089    -3.82   0.000    -1.206928   -.3884799
           __ddREHNQUIST |  -.0292154    .075642    -0.39   0.699    -.1775298     .119099
              __ddSCALIA |   -.122106   .0781471    -1.56   0.118    -.2753322    .0311203
              __ddSOUTER |    .095906   .1015242     0.94   0.345    -.1031566    .2949687
            __ddSTEVENS |   .1493933   .0523338     2.85   0.004     .0467802    .2520063
             __ddSTEWART |   .0963634   .0856413     1.13   0.261     -.071557    .2642837
              __ddTHOMAS |   .4672074   .0888905     5.26   0.000     .2929161    .6414987
              __ddWARREN |   -.138944   .1819583    -0.76   0.445     -.495717     .217829
                   _cons |   12.76998   .0582342   219.29   0.000      12.6558    12.88417
------------------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __xoww_dfm |      6,415    .4083687    .3044012          0   1.723381

      Source |       SS           df       MS      Number of obs   =     2,828
-------------+----------------------------------   F(1, 2826)      =     58.42
       Model |  69.7286768         1  69.7286768   Prob > F        =    0.0000
    Residual |  3373.31129     2,826  1.19366995   R-squared       =    0.0203
-------------+----------------------------------   Adj R-squared   =    0.0199
       Total |  3443.03996     2,827  1.21791297   Root MSE        =    1.0926

------------------------------------------------------------------------------
      __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __xoww_dfm |   .4700962   .0615068     7.64   0.000     .3494934    .5906989
       _cons |   12.99093   .0371995   349.22   0.000     12.91799    13.06387
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,826
-------------+----------------------------------   F(6, 2819)      =     35.28
       Model |  230.669237         6  38.4448729   Prob > F        =    0.0000
    Residual |  3072.07488     2,819   1.0897747   R-squared       =    0.0698
-------------+----------------------------------   Adj R-squared   =    0.0679
       Total |  3302.74412     2,825  1.16911296   Root MSE        =    1.0439

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
         __xoww_dfm |   .3526501   .0605211     5.83   0.000       .23398    .4713203
         __gconflict |     .04729   .0497381     0.95   0.342    -.0502367    .1448166
               __abct |   .0431916   .0037522    11.51   0.000     .0358342     .050549
precedentalteration |  -.1704797   .1102792    -1.55   0.122    -.3867159    .0457564
           __ujudrev |   .3687279   .1257505     2.93   0.003     .1221556    .6153003
             __dmqsd |  -.0223091   .0173267    -1.29   0.198    -.0562834    .0116653
               _cons |   12.92064   .0502001   257.38   0.000      12.8222    13.01907
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,813
-------------+----------------------------------   F(44, 2768)     =     20.91
       Model |  817.951784        44  18.5898133   Prob > F        =    0.0000
    Residual |  2461.25548     2,768  .889181893   R-squared       =    0.2494
-------------+----------------------------------   Adj R-squared   =    0.2375
```

```
       Total |  3279.20726     2,812  1.16614768   Root MSE        =    .94296

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
          __xoww_dfm |    .188866   .0660106     2.86   0.004     .0594311    .3183009
         __gconflict |  -.0036978   .0474185    -0.08   0.938    -.0966769    .0892814
             __abct |   .0228024   .0038286     5.96   0.000     .0152951    .0303097
  precedentalteration |  -.0171206   .1015689    -0.17   0.866    -.2162791    .1820379
          __ujudrev |   .3316807   .1184951     2.80   0.005     .0993329    .5640285
            __dmqsd |   .0085906    .018222     0.47   0.637    -.0271394    .0443206
                    |
         issuearea |
  Criminal Procedure  |          0  (base)
       Civil Rights  |   .3163903    .054803     5.77   0.000     .2089314    .4238492
     First Amendment  |   .4473918   .0681749     6.56   0.000     .3137131    .5810706
        Due Process  |   .0170861   .0923526     0.19   0.853    -.1640009    .1981732
            Privacy  |   .1769736   .1455097     1.22   0.224     -.108345    .4622922
          Attorneys  |   .1820151   .1600686     1.14   0.256    -.1318509     .495881
            Unions  |    .157042    .101566     1.55   0.122    -.0421107    .3561948
   Economic Activity  |   .1878972   .0570425     3.29   0.001     .0760471    .2997474
      Judicial Power  |   .2796041   .0714394     3.91   0.000     .1395241     .419684
            Fed.ism  |   .2182648   .0939801     2.32   0.020     .0339865    .4025431
Interstate Relations  |   -.397369   .2880893    -1.38   0.168    -.9622606    .1675227
       Fed. Taxation  |  -.4585827   .1239808    -3.70   0.000    -.7016869   -.2154785
       Miscellaneous  |   .4167826   .2827455     1.47   0.141    -.1376309    .9711961
                    |
               __ddOJ |  -.2208941   .0927748    -2.38   0.017    -.4028089   -.0389792
           __ddALITO |  -.0735045   .1590501    -0.46   0.644    -.3853734    .2383644
           __ddBLACK |  -.5342465   .0971731    -5.50   0.000    -.7247855   -.3437074
        __ddBLACKMUN |   .0831445   .0714543     1.16   0.245    -.0569646    .2232536
         __ddBRENNAN |   .3991855   .0579327     6.89   0.000     .2855899    .5127811
          __ddBREYER |   .2512635   .0870649     2.89   0.004     .0805448    .4219822
          __ddBURGER |  -.0848811   .1125978    -0.75   0.451    -.3056652    .1359031
          __ddBURTON |   -.372568   .2915305    -1.28   0.201    -.9442073    .1990712
           __ddCLARK |  -1.005704   .1336399    -7.53   0.000    -1.267748   -.7436596
        __ddDOUGLAS |  -.7972562   .0766025   -10.41   0.000    -.9474601   -.6470523
      __ddFRANKFURTER |  -.3507178   .1518168    -2.31   0.021    -.6484033   -.0530322
        __ddGINSBURG |   .3269205   .1041729     3.14   0.002      .122656    .5311849
         __ddHARLAN |  -.3338914   .0850997    -3.92   0.000    -.5007568    -.167026
        __ddJACKSON |  -1.395005   .3881775    -3.59   0.000    -2.156152   -.6338582
        __ddKENNEDY |  -.1577389   .1110292    -1.42   0.156    -.3754474    .0599696
       __ddMARSHALL |    .450859   .0647726     6.96   0.000     .3238515    .5778665
        __ddOCONNOR |   .5417029   .0887925     6.10   0.000     .3675966    .7158092
          __ddPOWELL |   .1309036   .0938772     1.39   0.163    -.0531728    .3149801
            __ddREED |  -1.226651   .2267712    -5.41   0.000    -1.671309   -.7819935
       __ddREHNQUIST |  -.1274627   .0777245    -1.64   0.101    -.2798666    .0249413
          __ddSCALIA |  -.1936374   .0783912    -2.47   0.014    -.3473485   -.0399263
          __ddSOUTER |   .0600871   .1013343     0.59   0.553    -.1386113    .2587855
        __ddSTEVENS |   .1076841   .0527835     2.04   0.041     .0041851    .2111831
        __ddSTEWART |   .0408278   .0855055     0.48   0.633    -.1268331    .2084888
          __ddTHOMAS |   .3663305   .0898966     4.08   0.000     .1900594    .5426017
          __ddWARREN |  -.2427724   .1967749    -1.23   0.217    -.6286128     .143068
               _cons |   12.85767   .0649169   198.06   0.000     12.73038    12.98496
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+--------------------------------------------------------
 __x2oww_dfp |      6,522    .1053368    .1972956          0   1.191588

      Source |       SS           df       MS      Number of obs   =     3,209
-------------+----------------------------------   F(1, 3207)      =     22.61
       Model |  29.9369588         1  29.9369588   Prob > F        =    0.0000
    Residual |  4246.62117     3,207  1.32417249   R-squared       =    0.0070
-------------+----------------------------------   Adj R-squared   =    0.0067
       Total |  4276.55813     3,208  1.33309169   Root MSE        =    1.1507

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      __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
 __x2oww_dfp |   .4306774   .0905775     4.75   0.000     .2530817    .6082732
```

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       _cons |   13.08869   .0231505   565.37   0.000      13.0433    13.13408
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,207
-------------+----------------------------------   F(6, 3200)      =     42.02
       Model |  302.143861         6  50.3573102   Prob > F        =    0.0000
    Residual |   3834.8518     3,200  1.19839119   R-squared       =    0.0730
-------------+----------------------------------   Adj R-squared   =    0.0713
       Total |  4136.99566     3,206  1.29039166   Root MSE        =    1.0947

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
        __x2oww_dfp |   .4485329   .0871305     5.15   0.000     .2776956    .6193701
        __gconflict |   .0513768   .0498631     1.03   0.303    -.0463899    .1491436
              __abct |   .0521013    .003771    13.82   0.000     .0447076    .0594951
precedentalteration |  -.0486391   .1101691    -0.44   0.659    -.2646482    .1673701
          __ujudrev |   .4964511   .1285038     3.86   0.000      .244493    .7484093
            __dmqsd |  -.0280395   .0165364    -1.70   0.090    -.0604624    .0043834
              _cons |   12.93625   .0375953   344.09   0.000     12.86254    13.00997
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,193
-------------+----------------------------------   F(44, 3148)     =     26.90
       Model |  1124.03615        44  25.5462762   Prob > F        =    0.0000
    Residual |  2990.03901     3,148  .949821795   R-squared       =    0.2732
-------------+----------------------------------   Adj R-squared   =    0.2631
       Total |  4114.07516     3,192  1.28887066   Root MSE        =    .97459

------------------------------------------------------------------------------
                 __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
------------------------+---------------------------------------------------------------
          __x2oww_dfp |   .1642542   .0851572     1.93   0.054    -.0027151    .3312234
          __gconflict |  -.0206342   .0467184    -0.44   0.659    -.1122359    .0709674
                __abct |   .0239939   .0038021     6.31   0.000      .016539    .0314488
  precedentalteration |   .0073111   .1000582     0.07   0.942    -.1888747     .203497
            __ujudrev |   .3580167   .1188337     3.01   0.003     .1250173    .5910161
              __dmqsd |   .0121463   .0167602     0.72   0.469    -.0207158    .0450084
                      |
             issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .3078724   .0542768     5.67   0.000      .201451    .4142938
      First Amendment |   .4448301    .065574     6.78   0.000      .316258    .5734023
          Due Process |  -.0229366   .0894337    -0.26   0.798    -.1982909    .1524177
              Privacy |   .0833643   .1436416     0.58   0.562    -.1982764    .3650049
            Attorneys |   .1601537   .1617989     0.99   0.322    -.1570884    .4773957
                Unions |   .1752007   .0962646     1.82   0.069    -.0135471    .3639485
   Economic Activity  |   .1906458   .0555745     3.43   0.001     .0816799    .2996116
      Judicial Power  |   .2412341    .069116     3.49   0.000     .1057172    .3767511
             Fed.ism  |   .1578707   .0905456     1.74   0.081    -.0196637     .335405
Interstate Relations  |  -.5441827   .2643323    -2.06   0.040    -1.062464   -.0259017
       Fed. Taxation  |  -.4957415   .1182839    -4.19   0.000    -.7276628   -.2638202
       Miscellaneous  |   .4610173   .2613064     1.76   0.078    -.0513308    .9733654
                      |
                __ddOJ |  -.2639273   .0866302    -3.05   0.002    -.4337847   -.0940698
             __ddALITO |   .0488228   .1593697     0.31   0.759    -.2636562    .3613019
             __ddBLACK |  -.5459731   .0778322    -7.01   0.000    -.6985801    -.393366
          __ddBLACKMUN |   .1146533   .0711142     1.61   0.107    -.0247816    .2540882
          __ddBRENNAN |   .4578289    .058304     7.85   0.000     .3435112    .5721467
            __ddBREYER |   .3227187   .0864403     3.73   0.000     .1532337    .4922036
            __ddBURGER |   -.007619   .1086598    -0.07   0.944    -.2206701    .2054322
            __ddBURTON |  -.3295136   .2275326    -1.45   0.148    -.7756408    .1166135
             __ddCLARK |  -.8810453    .124471    -7.08   0.000    -1.125098   -.6369927
          __ddDOUGLAS |   -.817214   .0654641   -12.48   0.000    -.9455706   -.6888573
       __ddFRANKFURTER |  -.2765714   .1125976    -2.46   0.014    -.4973436   -.0557992
          __ddGINSBURG |   .3828447   .1042741     3.67   0.000     .1783925    .5872968
            __ddHARLAN |  -.2258518   .0831378    -2.72   0.007    -.3888616   -.0628419
          __ddJACKSON |  -1.026104   .1869596    -5.49   0.000    -1.392679   -.6595288
          __ddKENNEDY |  -.0632479   .1109958    -0.57   0.569    -.2808794    .1543836
          __ddMARSHALL |   .5270317   .0658546     8.00   0.000     .3979093     .656154
          __ddOCONNOR |   .5973358   .0879267     6.79   0.000     .4249364    .7697353
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             __ddPOWELL |   .1589978   .0933536     1.70   0.089    -.0240422    .3420378
               __ddREED |  -.8280001   .2111312    -3.92   0.000    -1.241969   -.4140314
          __ddREHNQUIST |  -.0282841   .0729008    -0.39   0.698    -.1712219    .1146538
             __ddSCALIA |  -.1055856   .0773437    -1.37   0.172    -.2572348    .0460637
             __ddSOUTER |   .1649085   .1020195     1.62   0.106    -.0351228    .3649399
            __ddSTEVENS |   .1914417   .0520236     3.68   0.000     .0894381    .2934453
            __ddSTEWART |   .0944617   .0857807     1.10   0.271    -.0737301    .2626534
             __ddTHOMAS |   .4090677   .0873205     4.68   0.000     .2378569    .5802785
             __ddWARREN |  -.2788801   .1781774    -1.57   0.118    -.6282357    .0704755
                  _cons |   12.83672   .0555849   230.94   0.000     12.72774    12.94571
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
 __x2oww_dfm |      6,522     .237718    .3073304          0   1.723381

      Source |       SS           df       MS      Number of obs   =     3,031
-------------+----------------------------------   F(1, 3029)      =      2.00
       Model |  2.57163747         1  2.57163747   Prob > F        =    0.1571
    Residual |  3888.72766     3,029  1.28383218   R-squared       =    0.0007
-------------+----------------------------------   Adj R-squared   =    0.0003
       Total |   3891.2993     3,030  1.28425719   Root MSE        =    1.1331

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      __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
 __x2oww_dfm |   .0838154   .0592206     1.42   0.157    -.0323013    .1999321
       _cons |   13.17092   .0250244   526.32   0.000     13.12185    13.21998
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,029
-------------+----------------------------------   F(6, 3022)      =     33.02
       Model |  230.779915         6  38.4633192   Prob > F        =    0.0000
    Residual |  3520.54018     3,022  1.16497028   R-squared       =    0.0615
-------------+----------------------------------   Adj R-squared   =    0.0597
       Total |   3751.3201     3,028  1.23887718   Root MSE        =    1.0793

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
        __x2oww_dfm |   .1022244   .0579521     1.76   0.078    -.0114051    .2158538
        __gconflict |   .0620797   .0510049     1.22   0.224    -.0379282    .1620876
              __abct |   .0480514    .003759    12.78   0.000     .0406809    .0554219
precedentalteration |  -.0936491   .1087886    -0.86   0.389    -.3069562    .1196581
          __ujudrev |   .4381336   .1270245     3.45   0.001     .1890705    .6871967
            __dmqsd |  -.0321298   .0169371    -1.90   0.058    -.0653392    .0010796
              _cons |   13.03057   .0401278   324.73   0.000     12.95189    13.10925
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,016
-------------+----------------------------------   F(44, 2971)     =     22.83
       Model |  942.269447        44  21.4152147   Prob > F        =    0.0000
    Residual |  2786.36739     2,971  .937855062   R-squared       =    0.2527
-------------+----------------------------------   Adj R-squared   =    0.2416
       Total |  3728.63684     3,015  1.23669547   Root MSE        =    .96843

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               __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+-------------------------------------------------------
          __x2oww_dfm |   .0058174   .0590536     0.10   0.922    -.1099726    .1216075
          __gconflict |  -.0049508   .0480329    -0.10   0.918    -.0991319    .0892303
                __abct |   .0231997   .0038128     6.08   0.000     .0157238    .0306756
  precedentalteration |  -.0078197   .0996797    -0.08   0.937     -.203268    .1876287
            __ujudrev |   .3307335   .1186847     2.79   0.005      .098021    .5634461
              __dmqsd |    .011583   .0174914     0.66   0.508    -.0227135    .0458795
                      |
             issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .3338109   .0550402     6.06   0.000     .2258902    .4417316
     First Amendment  |   .4477004   .0659151     6.79   0.000     .3184566    .5769442
         Due Process  |  -.0436443    .089563    -0.49   0.626    -.2192562    .1319676
```

```
             Privacy  |   .0869449   .1428816     0.61   0.543     -.193212    .3671019
           Attorneys  |    .215633   .1627863     1.32   0.185    -.1035522    .5348183
             Unions  |   .1681839   .1031613     1.63   0.103     -.034091    .3704587
  Economic Activity  |   .2083667   .0578681     3.60   0.000      .094901    .3218323
     Judicial Power  |   .2681422   .0726738     3.69   0.000     .1256462    .4106383
            Fed.ism  |     .20754   .0935364     2.22   0.027     .0241374    .3909426
Interstate Relations  |  -.4803158   .2833648    -1.70   0.090    -1.035927    .0752953
     Fed. Taxation  |  -.4383069   .1271004    -3.45   0.001    -.6875206   -.1890931
     Miscellaneous  |   .4765219     .26925     1.77   0.077    -.0514134    1.004457
                    |
              __ddOJ |  -.2431985   .0896592    -2.71   0.007    -.4189989   -.0673981
          __ddALITO |   .0221228     .15856     0.14   0.889    -.2887758    .3330214
          __ddBLACK |  -.5471813   .0853696    -6.41   0.000    -.7145708   -.3797918
       __ddBLACKMUN |   .1117013   .0716992     1.56   0.119    -.0288837    .2522864
       __ddBRENNAN |   .4441401   .0585001     7.59   0.000     .3294353     .558845
        __ddBREYER |   .3228741   .0870072     3.71   0.000     .1522737    .4934745
        __ddBURGER |  -.0160296   .1088034    -0.15   0.883    -.2293673    .1973081
        __ddBURTON |  -.2792143    .256282    -1.09   0.276    -.7817224    .2232939
         __ddCLARK |  -.8960442   .1296881    -6.91   0.000    -1.150332   -.6417566
       __ddDOUGLAS |  -.8171035   .0712235   -11.47   0.000    -.9567559    -.677451
    __ddFRANKFURTER |  -.1027433   .1254177    -0.82   0.413    -.3486576    .1431711
       __ddGINSBURG |   .3869346   .1048616     3.69   0.000     .1813258    .5925435
        __ddHARLAN |   -.280804   .0842626    -3.33   0.001    -.4460229    -.115585
       __ddJACKSON |  -1.024484   .2289651    -4.47   0.000    -1.473431   -.5755379
       __ddKENNEDY |  -.0877775   .1122897    -0.78   0.434     -.307951    .1323961
      __ddMARSHALL |   .5084514   .0658367     7.72   0.000     .3793612    .6375415
       __ddOCONNOR |   .5702931   .0886385     6.43   0.000      .396494    .7440921
        __ddPOWELL |    .123376   .0934129     1.32   0.187    -.0597845    .3065364
          __ddREED |  -.9057162   .2149074    -4.21   0.000    -1.327099   -.4843338
    __ddREHNQUIST |  -.0387433    .074095    -0.52   0.601    -.1840259    .1065393
       __ddSCALIA |  -.1321107   .0777467    -1.70   0.089    -.2845536    .0203321
       __ddSOUTER |   .1749871    .10191     1.72   0.086    -.0248342    .3748083
      __ddSTEVENS |   .1729157   .0524925     3.29   0.001     .0699903    .2758411
      __ddSTEWART |   .0670998   .0857993     0.78   0.434    -.1011323    .2353319
       __ddTHOMAS |   .3683247   .0883721     4.17   0.000      .195048    .5416014
       __ddWARREN |  -.3625707   .1899225    -1.91   0.056    -.7349637    .0098223
             _cons |   12.87482   .0573039   224.68   0.000     12.76246    12.98718
------------------------------------------------------------------------------------------

.
. local controls __gconflict __abct precedentalteration __ujudrev __mqsd __dmqsd

. foreach var of varlist __xoww_dfp-__x2oww_dfm{
  2. summ `var' if __aumaj==1 & term <= 2012 & term >= 1947
  3. reg __diff_cli `var' if __aumaj==1 & term <= 2012 & term >= 1947 & addir`var'==1
  4. est store `var'diffm1
  5. reg __diff_cli `var' `controls' if __aumaj==1 & term <= 2012 & term >= 1947 & addir`var'==1
  6. est store `var'diffm2
  7. reg __diff_cli `var' `controls' i.issuearea  if __aumaj==1 & ///
> term <= 2012 & term >= 1947 & addir`var'==1, baselev
  8. est store `var'diffm3
  9. }

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __xoww_dfp |      6,415      .19112    .2320152          0   1.191588

      Source |       SS           df       MS      Number of obs   =     3,100
-------------+----------------------------------   F(1, 3098)      =    113.77
       Model |  119.256332         1  119.256332   Prob > F        =    0.0000
    Residual |   3247.4762     3,098  1.04824926   R-squared       =    0.0354
-------------+----------------------------------   Adj R-squared   =    0.0351
       Total |  3366.73253     3,099   1.0863932   Root MSE        =    1.0238

------------------------------------------------------------------------------
  __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __xoww_dfp |  -.7502672   .0703408   -10.67   0.000    -.8881866   -.6123478
       _cons |   .4670704   .0255409    18.29   0.000     .4169917    .5171491
------------------------------------------------------------------------------

```

```
      Source |       SS           df       MS      Number of obs   =     3,098
-------------+----------------------------------   F(7, 3090)      =     19.38
       Model |   136.45887         7  19.4941243   Prob > F        =    0.0000
    Residual |  3107.79058     3,090  1.00575747   R-squared       =    0.0421
-------------+----------------------------------   Adj R-squared   =    0.0399
       Total |  3244.24945     3,097  1.04754583   Root MSE        =    1.0029

------------------------------------------------------------------------------
         __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
          __xoww_dfp |  -.7771392   .0707631   -10.98   0.000    -.9158867   -.6383918
         __gconflict |   .0346618   .0458693     0.76   0.450    -.0552757    .1245992
              __abct |  -.0001351    .003548    -0.04   0.970    -.0070918    .0068215
precedentalteration |   .0160055   .1051822     0.15   0.879    -.1902286    .2222397
           __ujudrev |  -.1408793   .1199167    -1.17   0.240    -.3760039    .0942452
              __mqsd |  -.1109175   .0282436    -3.93   0.000    -.1662956   -.0555395
             __dmqsd |   .0163594   .0161984     1.01   0.313    -.0154013      .04812
               _cons |   .6420975   .0722812     8.88   0.000     .5003735    .7838216
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,098
-------------+----------------------------------   F(19, 3078)     =      9.79
       Model |   184.94389        19  9.73388894   Prob > F        =    0.0000
    Residual |  3059.30556     3,078  .993926432   R-squared       =    0.0570
-------------+----------------------------------   Adj R-squared   =    0.0512
       Total |  3244.24945     3,097  1.04754583   Root MSE        =    .99696

------------------------------------------------------------------------------
           __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+---------------------------------------------------------------
            __xoww_dfp |  -.7658972   .0708444   -10.81   0.000    -.9048042   -.6269902
           __gconflict |   .0609949   .0466349     1.31   0.191    -.0304438    .1524335
                __abct |  -.0026846   .0036991    -0.73   0.468    -.0099376    .0045684
  precedentalteration |   .0472886   .1049494     0.45   0.652    -.1584893    .2530665
             __ujudrev |  -.1732776   .1228475    -1.41   0.158     -.414149    .0675939
                __mqsd |  -.1147342   .0282666    -4.06   0.000    -.1701575    -.059311
               __dmqsd |     .01358   .0161484     0.84   0.400    -.0180828    .0452427
                       |
              issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |  -.0324311   .0556661    -0.58   0.560    -.1415776    .0767153
     First Amendment  |   .3434731   .0675874     5.08   0.000     .2109522    .4759941
         Due Process  |   .0917582   .0927529     0.99   0.323    -.0901056     .273622
             Privacy  |   .2229208   .1510388     1.48   0.140    -.0732263    .5190679
           Attorneys  |   .1117064   .1658908     0.67   0.501    -.2135615    .4369743
              Unions  |   .3802883   .0973947     3.90   0.000     .1893231    .5712535
   Economic Activity  |   .1004169   .0557563     1.80   0.072    -.0089065    .2097403
      Judicial Power  |   .0881585   .0703298     1.25   0.210    -.0497396    .2260567
             Fed.ism  |  -.0022067   .0932812    -0.02   0.981    -.1851065    .1806931
Interstate Relations  |   .2001036   .2692069     0.74   0.457    -.3277398    .7279469
       Fed. Taxation  |  -.0327275   .1196275    -0.27   0.784    -.2672853    .2018304
       Miscellaneous  |  -.1414233   .2742934    -0.52   0.606    -.6792401    .3963934
                      |
                _cons |   .5752273   .0761945     7.55   0.000     .4258301    .7246245
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __xoww_dfm |      6,415    .4083687    .3044012          0   1.723381

      Source |       SS           df       MS      Number of obs   =     2,812
-------------+----------------------------------   F(1, 2810)      =     67.50
       Model |  69.0096174         1  69.0096174   Prob > F        =    0.0000
    Residual |  2872.63644     2,810  1.02229055   R-squared       =    0.0235
-------------+----------------------------------   Adj R-squared   =    0.0231
       Total |  2941.64606     2,811  1.04647672   Root MSE        =    1.0111

------------------------------------------------------------------------------
  __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __xoww_dfm |  -.4700573   .0572115    -8.22   0.000     -.582238   -.3578765
```

```
       _cons |    .478184   .0345514    13.84   0.000     .4104352    .5459327
-------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,810
-------------+----------------------------------   F(7, 2802)      =     10.00
       Model |  68.6971949         7  9.81388498   Prob > F        =    0.0000
    Residual |  2750.07099     2,802  .981467161   R-squared       =    0.0244
-------------+----------------------------------   Adj R-squared   =    0.0219
       Total |  2818.76818     2,809  1.00347746   Root MSE        =    .99069

------------------------------------------------------------------------------
         __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
         __xoww_dfm |  -.4416613   .0587809    -7.51   0.000    -.5569196    -.326403
        __gconflict |    .074087   .0473142     1.57   0.117    -.0186871    .1668612
              __abct |    .003008   .0036035     0.83   0.404    -.0040579    .0100739
precedentalteration |   .0261768    .105204     0.25   0.804    -.1801084     .232462
          __ujudrev |  -.0810219   .1194684    -0.68   0.498     -.315277    .1532331
             __mqsd |  -.0240697   .0311311    -0.77   0.439    -.0851119    .0369726
            __dmqsd |   .0213804   .0176908     1.21   0.227    -.0133079    .0560687
              _cons |   .4507974   .0878154     5.13   0.000     .2786081    .6229867
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,810
-------------+----------------------------------   F(19, 2790)     =      6.05
       Model |  111.580164        19  5.87264021   Prob > F        =    0.0000
    Residual |  2707.18802     2,790  .970318286   R-squared       =    0.0396
-------------+----------------------------------   Adj R-squared   =    0.0330
       Total |  2818.76818     2,809  1.00347746   Root MSE        =    .98505

------------------------------------------------------------------------------
           __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+---------------------------------------------------------------
           __xoww_dfm |  -.4424914   .0586935    -7.54   0.000    -.5575785   -.3274044
          __gconflict |   .1017663   .0480746     2.12   0.034     .0075008    .1960317
                __abct |   .0005615   .0037709     0.15   0.882    -.0068326    .0079556
  precedentalteration |   .0512991   .1050197     0.49   0.625     -.154625    .2572232
            __ujudrev |  -.1048856   .1231095    -0.85   0.394    -.3462805    .1365092
               __mqsd |  -.0317685   .0313839    -1.01   0.312    -.0933065    .0297695
              __dmqsd |   .0181996   .0176416     1.03   0.302    -.0163923    .0527914
                      |
             issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |  -.0180388   .0567543    -0.32   0.751    -.1293233    .0932458
   First Amendment    |    .337352   .0700222     4.82   0.000     .2000515    .4746525
       Due Process    |   .0287148   .0957639     0.30   0.764    -.1590605    .2164901
            Privacy   |   .1284345   .1513409     0.85   0.396     -.168317    .4251861
          Attorneys   |   .1105476   .1661366     0.67   0.506    -.2152155    .4363108
             Unions   |   .3886851   .1050503     3.70   0.000     .1827009    .5946693
   Economic Activity  |   .0953789   .0586349     1.63   0.104    -.0195932    .2103511
      Judicial Power  |   .0713743   .0740426     0.96   0.335    -.0738095     .216558
             Fed.ism  |   .0081135   .0970741     0.08   0.933    -.1822309    .1984579
Interstate Relations  |    .055594   .2995615     0.19   0.853    -.5317906    .6429786
       Fed. Taxation  |  -.1047437   .1279134    -0.82   0.413    -.3555581    .1460708
       Miscellaneous  |  -.3258106    .293563    -1.11   0.267    -.9014333    .2498121
                      |
               _cons |   .4041108   .0901458     4.48   0.000     .2273517      .58087
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
 __x2oww_dfp |      6,522    .1053368    .1972956          0   1.191588

      Source |       SS           df       MS      Number of obs   =     3,192
-------------+----------------------------------   F(1, 3190)      =     27.13
       Model |  29.6752928         1  29.6752928   Prob > F        =    0.0000
    Residual |  3488.92004     3,190  1.09370534   R-squared       =    0.0084
-------------+----------------------------------   Adj R-squared   =    0.0081
       Total |  3518.59533     3,191  1.10266228   Root MSE        =    1.0458

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

```
  __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
 __x2oww_dfp |  -.4300755   .0825653    -5.21   0.000    -.5919619   -.2681891
       _cons |   .3350775     .02108    15.90   0.000     .2937458    .3764093
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,190
-------------+----------------------------------   F(7, 3182)      =      6.29
       Model |  46.3450089         7  6.62071556   Prob > F        =    0.0000
    Residual |  3349.81595     3,182  1.05273914   R-squared       =    0.0136
-------------+----------------------------------   Adj R-squared   =    0.0115
       Total |  3396.16096     3,189   1.0649611   Root MSE        =     1.026

------------------------------------------------------------------------------
          __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------------
         __x2oww_dfp |  -.4500658   .0821063    -5.48   0.000    -.6110524   -.2890792
         __gconflict |   .0665324   .0468021     1.42   0.155    -.0252329    .1582978
               __abct |  -.0039013   .0035517    -1.10   0.272     -.010865    .0030625
precedentalteration |  -.0401363   .1037654    -0.39   0.699    -.2435901    .1633175
           __ujudrev |  -.1638364   .1205264    -1.36   0.174    -.4001536    .0724808
              __mqsd |  -.0568375   .0279502    -2.03   0.042    -.1116398   -.0020352
             __dmqsd |   .0287085   .0162234     1.77   0.077    -.0031009     .060518
               _cons |   .4006651     .06803     5.89   0.000      .267278    .5340522
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,190
-------------+----------------------------------   F(19, 3170)     =      4.95
       Model |  97.8140706        19  5.14810898   Prob > F        =    0.0000
    Residual |  3298.34688     3,170  1.04048798   R-squared       =    0.0288
-------------+----------------------------------   Adj R-squared   =    0.0230
       Total |  3396.16096     3,189   1.0649611   Root MSE        =      1.02

------------------------------------------------------------------------------
           __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+--------------------------------------------------------------------
          __x2oww_dfp |  -.4638846   .0848919    -5.46   0.000    -.6303333   -.2974359
          __gconflict |   .0876596   .0474852     1.85   0.065    -.0054452    .1807644
                __abct |  -.0070726   .0036939    -1.91   0.056    -.0143154    .0001701
  precedentalteration |  -.0044037   .1035478    -0.04   0.966    -.2074311    .1986237
             __ujudrev |   -.179054   .1235587    -1.45   0.147    -.4213171    .0632091
                __mqsd |  -.0683079   .0281123    -2.43   0.015     -.123428   -.0131878
               __dmqsd |   .0244769   .0161833     1.51   0.131    -.0072539    .0562078
                       |
             issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .0229291    .056218     0.41   0.683    -.0872983    .1331565
     First Amendment  |   .3342639   .0674261     4.96   0.000     .2020607    .4664672
         Due Process  |   .0816247   .0928028     0.88   0.379    -.1003349    .2635843
             Privacy  |   .3048133   .1497248     2.04   0.042     .0112461    .5983806
           Attorneys  |   .1449404   .1683238     0.86   0.389    -.1850942    .4749751
               Unions  |   .4606873   .0994732     4.63   0.000     .2656489    .6557257
   Economic Activity  |   .1670032   .0571372     2.92   0.003     .0549736    .2790328
      Judicial Power  |   .1617072   .0716039     2.26   0.024     .0213126    .3021019
             Fed.ism  |   .0978406   .0937665     1.04   0.297    -.0860087    .2816898
Interstate Relations  |   .3101872   .2752529     1.13   0.260    -.2295047    .8498791
       Fed. Taxation  |   .0525129   .1222361     0.43   0.668     -.187157    .2921828
       Miscellaneous  |  -.0936288   .2720887    -0.34   0.731    -.6271165    .4398588
                      |
                _cons |   .3179727   .0714608     4.45   0.000     .1778586    .4580869
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
 __x2oww_dfm |      6,522     .237718    .3073304          0   1.723381

      Source |       SS           df       MS      Number of obs   =     3,015
-------------+----------------------------------   F(1, 3013)      =     10.43
       Model |  11.2990551         1  11.2990551   Prob > F        =    0.0013
    Residual |  3264.64919     3,013  1.08352114   R-squared       =    0.0034
-------------+----------------------------------   Adj R-squared   =    0.0031
```

```
       Total |  3275.94824     3,014   1.0869105   Root MSE        =    1.0409

------------------------------------------------------------------------------
  __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
 __x2oww_dfm |  -.1766537   .0547042    -3.23   0.001    -.2839149   -.0693924
       _cons |   .3053535   .0230333    13.26   0.000      .260191     .350516
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,013
-------------+----------------------------------   F(7, 3005)      =      3.29
       Model |  23.9618977         7  3.42312825   Prob > F        =    0.0017
    Residual |  3129.34314     3,005  1.04137875   R-squared       =    0.0076
-------------+----------------------------------   Adj R-squared   =    0.0053
       Total |  3153.30504     3,012  1.04691402   Root MSE        =    1.0205

------------------------------------------------------------------------------
         __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
        __x2oww_dfm |  -.1791668   .0551357    -3.25   0.001    -.2872745   -.0710592
        __gconflict |   .0843004   .0483159     1.74   0.081    -.0104352    .1790361
              __abct |  -.0020535   .0035813    -0.57   0.566    -.0090755    .0049685
precedentalteration |  -.0218965   .1033715    -0.21   0.832    -.2245825    .1807896
          __ujudrev |  -.1429822   .1201917    -1.19   0.234    -.3786485    .0926842
             __mqsd |  -.0154828   .0294077    -0.53   0.599    -.0731442    .0421785
            __dmqsd |    .039064   .0168416     2.32   0.020     .0060418    .0720862
              _cons |   .2708729   .0728004     3.72   0.000     .1281293    .4136165
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     3,013
-------------+----------------------------------   F(19, 2993)     =      3.76
       Model |  73.4258776        19  3.86451987   Prob > F        =    0.0000
    Residual |  3079.87916     2,993  1.02902745   R-squared       =    0.0233
-------------+----------------------------------   Adj R-squared   =    0.0171
       Total |  3153.30504     3,012  1.04691402   Root MSE        =    1.0144

------------------------------------------------------------------------------
           __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+-------------------------------------------------------
          __x2oww_dfm |   -.174232    .058642    -2.97   0.003    -.2892146   -.0592493
          __gconflict |   .1145087   .0489221     2.34   0.019     .0185844    .210433
                __abct |  -.0058119   .0037273    -1.56   0.119    -.0131202    .0014964
  precedentalteration |   .0104312   .1031455     0.10   0.919    -.1918119    .2126744
            __ujudrev |  -.1631117   .1233189    -1.32   0.186    -.4049102    .0786867
               __mqsd |   -.024592   .0297377    -0.83   0.408    -.0829003    .0337164
              __dmqsd |   .0356968   .0168315     2.12   0.034     .0026943    .0686992
                      |
             issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .0160064   .0569857     0.28   0.779    -.0957288    .1277415
     First Amendment  |   .3494027   .0676962     5.16   0.000      .216667    .4821384
         Due Process  |   .1170615   .0928056     1.26   0.207    -.0649078    .2990308
             Privacy  |   .3089917   .1490688     2.07   0.038      .016704    .6012794
           Attorneys  |   .1333322   .1694148     0.79   0.431    -.1988489    .4655134
              Unions  |   .4506089   .1069404     4.21   0.000     .2409248     .660293
   Economic Activity  |   .1341698   .0599196     2.24   0.025     .0166821    .2516575
      Judicial Power  |   .1178749   .0757795     1.56   0.120    -.0307102      .26646
             Fed.ism  |   .0926973    .097013     0.96   0.339    -.0975217    .2829163
Interstate Relations  |   .1884599   .2953445     0.64   0.523    -.3906389    .7675587
       Fed. Taxation  |  -.0484975    .131753    -0.37   0.713    -.3068331    .2098382
       Miscellaneous  |  -.1382073   .2804947    -0.49   0.622    -.6881892    .4117746
                      |
               _cons |   .1932965   .0757581     2.55   0.011     .0447534    .3418397
------------------------------------------------------------------------------

.
.
.
. foreach var of varlist __xoww_dfp-__x2oww_dfm{
  2. estout `var'm1 `var'm2 `var'm3 , cells(b(star fmt(3)) se(par fmt(2))) mlabels(repN repC
repFE) ///
```

```
> legend stats(N bic)  label starlevels(* .05)  keep (`var') // starlevels(+ .1 * .05 ** .01 ***
.001)
  3. }

------------------------------------------------------------
                            repN          repC         repFE
                            b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Fil Pi~o       0.352*        0.271*       -0.010
                          (0.05)        (0.05)        (0.05)
------------------------------------------------------------
N                       6388.000      6382.000      6382.000
bic                    18178.162     17776.223     16834.986
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            repN          repC         repFE
                            b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Floor ~e        0.048        -0.033        -0.086*
                          (0.04)        (0.04)        (0.04)
------------------------------------------------------------
N                       6388.000      6382.000      6382.000
bic                    18218.997     17801.253     16829.993
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            repN          repC         repFE
                            b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Fil Pi~o       0.205*        0.206*       -0.068
                          (0.06)        (0.06)        (0.06)
------------------------------------------------------------
N                       6495.000      6488.000      6488.000
bic                    18576.328     18122.866     17099.466
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            repN          repC         repFE
                            b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Floor ~e       -0.035        -0.022        -0.085*
                          (0.04)        (0.04)        (0.04)
------------------------------------------------------------
N                       6495.000      6488.000      6488.000
bic                    18585.988     18133.654     17095.952
------------------------------------------------------------
* p<.05

.
. foreach var of varlist __xoww_dfp-__x2oww_dfm{
  2. estout `var'dm1 `var'dm2 `var'dm3 , cells(b(star fmt(3)) se(par fmt(2))) mlabels(dissN dissC
dissFE) ///
> legend stats(N bic)  label starlevels(* .05) keep (`var') // starlevels(+ .1 * .05 ** .01 ***
.001)
  3. }

------------------------------------------------------------
                           dissN         dissC        dissFE
                            b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Fil Pi~o       0.989*        0.862*        0.397*
                          (0.08)        (0.07)        (0.08)
------------------------------------------------------------
N                       3117.000      3115.000      3101.000
bic                     9556.535      9296.751      8875.889
------------------------------------------------------------
* p<.05
```

```
1
2   ------------------------------------------------------------
3                              dissN         dissC        dissFE
4                               b/se          b/se          b/se
5   ------------------------------------------------------------
6   XTI Dist to Floor ~e        0.470*        0.353*        0.189*
7                              (0.06)        (0.06)        (0.07)
8   ------------------------------------------------------------
9   N                         2828.000      2826.000      2813.000
10  bic                       8540.058      8311.412      7964.578
11  ------------------------------------------------------------
12  * p<.05
13
14  ------------------------------------------------------------
15                             dissN         dissC        dissFE
16                              b/se          b/se          b/se
17  ------------------------------------------------------------
18  XTI Dist to Fil Pi~o        0.431*        0.449*        0.164
19                             (0.09)        (0.09)        (0.09)
20  ------------------------------------------------------------
21  N                         3209.000      3207.000      3193.000
22  bic                      10021.942      9730.979      9214.735
23  ------------------------------------------------------------
24  * p<.05
25
26  ------------------------------------------------------------
27                             dissN         dissC        dissFE
28                              b/se          b/se          b/se
29  ------------------------------------------------------------
30  XTI Dist to Floor ~e        0.084         0.102         0.006
31                             (0.06)        (0.06)        (0.06)
32  ------------------------------------------------------------
33  N                         3031.000      3029.000      3016.000
34  bic                       9372.932      9107.548      8680.718
35  ------------------------------------------------------------
36  * p<.05
37
38  .
39  . foreach var of varlist __xoww_dfp-__x2oww_dfm{
40    2. estout `var'diffm1 `var'diffm2 `var'diffm3 , cells(b(star fmt(3)) se(par fmt(2)))
41  mlabels(diffN diffC diffFE) ///
42  >  legend stats(N bic)  label starlevels(* .05) keep (`var') // starlevels(+ .1 * .05 ** .01 ***
43  .001)
44    3. }
45
46  ------------------------------------------------------------
47                             diffN         diffC        diffFE
48                              b/se          b/se          b/se
49  ------------------------------------------------------------
50  XTI Dist to Fil Pi~o       -0.750*       -0.777*       -0.766*
51                             (0.07)        (0.07)        (0.07)
52  ------------------------------------------------------------
53  N                         3100.000      3098.000      3098.000
54  bic                       8957.573      8865.826      8913.575
55  ------------------------------------------------------------
56  * p<.05
57
58  ------------------------------------------------------------
59                             diffN         diffC        diffFE
60                              b/se          b/se          b/se
61  ------------------------------------------------------------
62  XTI Dist to Floor ~e       -0.470*       -0.442*       -0.442*
63                             (0.06)        (0.06)        (0.06)
64  ------------------------------------------------------------
65  N                         2812.000      2810.000      2810.000
66  bic                       8055.986      7977.385      8028.513
67  ------------------------------------------------------------
68  * p<.05
69
70  ------------------------------------------------------------
71                             diffN         diffC        diffFE
```

```
                              b/se          b/se          b/se
------------------------------------------------------------------
XTI Dist to Fil Pi~o       -0.430*       -0.450*       -0.464*
                           (0.08)        (0.08)        (0.08)
------------------------------------------------------------------
N                         3192.000      3190.000      3190.000
bic                       9358.551      9273.312      9320.731
------------------------------------------------------------------
* p<.05

------------------------------------------------------------------
                            diffN         diffC        diffFE
                             b/se          b/se          b/se
------------------------------------------------------------------
XTI Dist to Floor ~e       -0.177*       -0.179*       -0.174*
                           (0.05)        (0.06)        (0.06)
------------------------------------------------------------------
N                         3015.000      3013.000      3013.000
bic                       8812.073      8728.762      8776.885
------------------------------------------------------------------
* p<.05

. 
. 
. 
. ********************************************************************************
. *Interactive analysis (XTI IPs, OWW and no-JR definitions of constraint) (Appx Table [A2])
. ********************************************************************************
. 
. **only maj op-dissent op combos (pairs)--exlude unans & if cli missing for one of maj/diss :
. local controls __gconflict __abct precedentalteration __ujudrev __cmqsd

. qui foreach var of varlist __xoww_dfp-__x2oww_dfm{

. 
. foreach var of varlist __xoww_dfp-__x2oww_dfm{
  2. estout `var'mim1a `var'mim2a `var'mim3a , cells(b(star fmt(3)) se(par fmt(2))) mlabels(repN
repC repFE) ///
> legend stats(N r2)  label starlevels(* .05) keep (1.__aumaj `var'  1.__aumaj#c.`var')
  3. // starlevels(+ .1 * .05 ** .01 *** .001)
. }

------------------------------------------------------------------
                              repN          repC          repFE
                              b/se          b/se           b/se
------------------------------------------------------------------
=1 iff authored ma~=         0.467*        0.467*        0.380*
                            (0.04)        (0.04)        (0.04)
XTI Dist to Fil Pi~o         0.989*        0.863*        0.447*
                            (0.15)        (0.14)        (0.10)
=1 iff authored ma~=        -0.750*       -0.735*       -0.449*
                            (0.09)        (0.08)        (0.11)
------------------------------------------------------------------
N                          6200.000      6196.000      6196.000
r2                            0.048         0.108         0.276
------------------------------------------------------------------
* p<.05

------------------------------------------------------------------
                              repN          repC          repFE
                              b/se          b/se           b/se
------------------------------------------------------------------
=1 iff authored ma~=         0.478*        0.469*        0.365*
                            (0.05)        (0.05)        (0.04)
XTI Dist to Floor ~e         0.473*        0.339*        0.200*
                            (0.12)        (0.11)        (0.08)
=1 iff authored ma~=        -0.470*       -0.426*       -0.253*
                            (0.08)        (0.08)        (0.08)
------------------------------------------------------------------
N                          5624.000      5620.000      5620.000
r2                            0.025         0.083         0.245
```

```
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                             repN          repC         repFE
                             b/se          b/se          b/se
------------------------------------------------------------
=1 iff authored ma~=        0.335*        0.339*        0.318*
                           (0.03)        (0.03)        (0.03)
XTI Dist to Fil Pi~o        0.438*        0.445*        0.194
                           (0.13)        (0.12)        (0.10)
=1 iff authored ma~=       -0.430*       -0.423*       -0.284*
                           (0.10)        (0.10)        (0.10)
------------------------------------------------------------
N                        6384.000      6380.000      6380.000
r2                          0.021         0.088         0.270
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                             repN          repC         repFE
                             b/se          b/se          b/se
------------------------------------------------------------
=1 iff authored ma~=        0.305*        0.311*        0.295*
                           (0.03)        (0.03)        (0.03)
XTI Dist to Floor ~e        0.092         0.096         0.016
                           (0.07)        (0.07)        (0.06)
=1 iff authored ma~=       -0.177*       -0.157*       -0.110
                           (0.06)        (0.06)        (0.06)
------------------------------------------------------------
N                        6030.000      6026.000      6026.000
r2                          0.016         0.080         0.253
------------------------------------------------------------
* p<.05

. ********************************************************************************
.
.
.
.
. *last: check with Ct median as maj IP
.
. gen __xj5_dfp=min(abs(__xjcasemed-__xleftfp),abs(__xjcasemed-__xrightfp),abs(__xjcasemed-
XTI_housemed))
(11,832 missing values generated)

. replace __xj5_dfp=0 if __xjcasemed > min(__xleftfp,__xrightfp,XTI_housemed) & ///
> __xjcasemed < max(__xleftfp,__xrightfp,XTI_housemed)
(40,800 real changes made)

. la var __xj5_dfp "XTI Dist to Fil Pivot (Ct IP=J5)"

.
.
. gen __xj5_dfm=min(abs(__xjcasemed-XTI_senmed),abs(__xjcasemed-XTI_housemed))
(11,832 missing values generated)

. replace __xj5_dfm=0 if __xjcasemed > min(XTI_housemed, XTI_senmed) & ///
> __xjcasemed < max(XTI_housemed, XTI_senmed)
(9,589 real changes made)

. la var __xj5_dfm "XTI Dist to Floor Median (Ct IP=J5)"

.
.
. *unconstrained if constitutional case (i.e., "judicial review")
.
. gen __x2j5_dfp=__xj5_dfp
(11,832 missing values generated)

. replace __x2j5_dfp = 0 if __jr==1
```

```
(13,428 real changes made)

. la var __x2j5_dfp "XTI Dist to Fil Pivot (Ct IP=J5, 0 if JR)"

.
.
. gen __x2j5_dfm=__xj5_dfm
(11,832 missing values generated)

. replace __x2j5_dfm = 0 if __jr==1
(24,420 real changes made)

. la var __x2j5_dfm "XTI Dist to Floor Median (Ct IP=J5)"

.
.
.
.
. *we violate naming convention here to allow use of the var variants in a loop
.
. gen addir__xj5_dfp=0 if __xjdismed !=.
(39,046 missing values generated)

. replace addir__xj5_dfp=1 if __xj5_dfp==0 & __xjdismed !=.
(24,432 real changes made)

. replace addir__xj5_dfp=1 if abs(__xjcasemed-__xjdismed) > abs(__xjdismed-
.5*(XTI_housemed+XTI_senmed)) ///
> & __jdismed !=.
(12,517 real changes made)

.
.
. la var addir__xj5_dfp "1: If dis closer to (mp of house & sen) policy output than maj (XTI,
J5)"

. *this var is to define a sample
.
.
. gen addir__xj5_dfm=addir__xj5_dfp
(39,046 missing values generated)

. la var addir__xj5_dfm "1: If dis closer to (mp of house & sen) policy output than maj (XTI,
J5)"

.
.
.
. *sample vars:
.
. gen addir__x2j5_dfp=addir__xj5_dfp
(39,046 missing values generated)

. replace addir__x2j5_dfp=1 if __x2j5_dfp==0 & addir__xj5_dfp !=.
(3,078 real changes made)

. //b/c if for x2j5_dfp certain obs = 0 that !=0 for xj5_dfp--only diff b/w vars.
.
.
. gen addir__x2j5_dfm=addir__xj5_dfm
(39,046 missing values generated)

. replace addir__x2j5_dfm=1 if __x2j5_dfm==0 & addir__xj5_dfm !=.
(3,078 real changes made)

. //see above
.
.
.
. local controls __gconflict __abct precedentalteration __ujudrev __mqsd

```

```
. foreach var of varlist __xj5_dfp-__x2j5_dfm{
  2. summ `var' if __aumaj==1
  3. reg __cli `var' if __aumaj==1 & term <= 2012 & term >= 1947
  4. est store `var'm1
  5. reg __cli `var' `controls' if __aumaj==1 & term <= 2012 & term >= 1947
  6. est store `var'm2
  7. reg __cli `var' `controls' i.issuearea i.__ajfe if __aumaj==1 & term <= 2012 & term >= 1947,
baselev
  8. est store `var'm3
  9. }

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __xj5_dfp |      6,671    .1085374    .1608917          0   .6796654

      Source |       SS           df       MS      Number of obs   =     6,388
-------------+----------------------------------   F(1, 6386)      =     90.36
       Model |  90.1739607         1  90.1739607   Prob > F        =    0.0000
    Residual |  6372.73284     6,386  .997922462   R-squared       =    0.0140
-------------+----------------------------------   Adj R-squared   =    0.0138
       Total |   6462.9068     6,387  1.01188458   Root MSE        =    .99896

------------------------------------------------------------------------------
       __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __xj5_dfp |   .7297019   .0767632     9.51   0.000     .5792202    .8801836
       _cons |   13.27842   .0152053   873.28   0.000     13.24861    13.30823
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,382
-------------+----------------------------------   F(6, 6375)      =     88.98
       Model |  498.686662         6  83.1144436   Prob > F        =    0.0000
    Residual |  5955.07136     6,375   .93412884   R-squared       =    0.0773
-------------+----------------------------------   Adj R-squared   =    0.0764
       Total |  6453.75802     6,381  1.01140229   Root MSE        =     .9665

------------------------------------------------------------------------------
             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
          __xj5_dfp |    .632209   .0747882     8.45   0.000     .4855989    .7788191
        __gconflict |   .0925324   .0297637     3.11   0.002     .0341855    .1508792
             __abct |    .051569   .0025772    20.01   0.000     .0465167    .0566213
precedentalteration |  -.0468862   .0793283    -0.59   0.555    -.2023964     .108624
          __ujudrev |   .3459258   .0971035     3.56   0.000     .1555702    .5362814
             __mqsd |   .0313434   .0182542     1.72   0.086     -.004441    .0671277
              _cons |   13.05463   .0406263   321.33   0.000     12.97499    13.13427
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,382
-------------+----------------------------------   F(50, 6331)     =     41.27
       Model |   1586.4047        50  31.7280939   Prob > F        =    0.0000
    Residual |  4867.35332     6,331  .768812719   R-squared       =    0.2458
-------------+----------------------------------   Adj R-squared   =    0.2399
       Total |  6453.75802     6,381  1.01140229   Root MSE        =    .87682

------------------------------------------------------------------------------
                __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+----------------------------------------------------------------
            __xj5_dfp |   .1742647    .071722     2.43   0.015     .0336654     .314864
          __gconflict |   .0225844   .0287544     0.79   0.432    -.0337839    .0789527
               __abct |   .0223071   .0025964     8.59   0.000     .0172173    .0273968
  precedentalteration |   .0126463    .072355     0.17   0.861    -.1291941    .1544867
            __ujudrev |    .266763   .0908678     2.94   0.003     .0886314    .4448947
               __mqsd |  -.0229048   .0185352    -1.24   0.217      -.05924    .0134305
                      |
           issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .3707039   .0362746    10.22   0.000     .2995934    .4418143
   First Amendment  |   .6272283   .0465113    13.49   0.000     .5360503    .7184063
       Due Process  |   .1708832   .0586574     2.91   0.004     .0558948    .2858716
           Privacy  |   .6807964   .0948401     7.18   0.000     .4948777    .8667152
```

```
            Attorneys |   .2762985   .1019646     2.71   0.007     .0764133    .4761837
              Unions  |   .5441923   .0571605     9.52   0.000     .4321383    .6562463
   Economic Activity  |   .3370545   .0345212     9.76   0.000     .2693812    .4047278
      Judicial Power  |   .4174394    .041358    10.09   0.000     .3363637    .4985151
              Fed.ism |   .3977837   .0553681     7.18   0.000     .2892434     .506324
Interstate Relations  |  -.3903882    .143171    -2.73   0.006    -.6710519   -.1097245
       Fed. Taxation  |  -.2598231   .0617549    -4.21   0.000    -.3808836   -.1387626
       Miscellaneous  |   .3273139   .2017776     1.62   0.105    -.0682386    .7228663
                      |
                __ajfe |
              AFortas  |          0  (base)
            AJGoldberg |   .2588224   .2120034     1.22   0.222    -.1567761    .6744209
             AMKennedy |   .6180953   .1512033     4.09   0.000     .3216856     .914505
               AScalia |   .7080997   .1496999     4.73   0.000     .4146372    1.001562
               BRWhite |   .5725743   .1447748     3.95   0.000     .2887666    .8563819
          CEWhittaker  |  -.3426858   .1941786    -1.76   0.078    -.7233417     .03797
              CThomas  |   .8139066   .1544627     5.27   0.000     .5111074    1.116706
             DHSouter  |   .5729425   .1562309     3.67   0.000     .2666771    .8792079
              EWarren  |   .3567263    .15471     2.31   0.021     .0534422    .6600103
         FFrankfurter  |  -.0289346   .1630422    -0.18   0.859    -.3485524    .2906833
             FMVinson  |  -.0821965   .2098219    -0.39   0.695    -.4935185    .3291255
           HABlackmun  |   .5691908   .1477616     3.85   0.000      .279528    .8588537
              HHBurton |  -.027856    .1785497    -0.16   0.876    -.377874     .3221619
               HLBlack |  -.059138    .1505264    -0.39   0.694    -.3542207    .2359446
             JGRoberts |   .546916    .179498     3.05   0.002      .195039    .8987929
              JHarlan2 |   .200402    .1544491     1.30   0.194    -.1023707    .5031746
             JPStevens |   .7215393   .1461595     4.94   0.000     .4350171    1.008062
              LFPowell |   .8990781   .1495617     6.01   0.000     .6058864     1.19227
         OtherJustice  |   .604168    .1867169     3.24   0.001     .2381397    .9701963
             PStewart  |   .2478022   .1474331     1.68   0.093    -.0412166    .5368211
           RBGinsburg  |   .9685515   .1558635     6.21   0.000     .6630062    1.274097
            RHJackson  |  -.1556691   .2050101    -0.76   0.448    -.5575584    .2462202
              SAAlito  |   .8809584   .1837041     4.80   0.000     .5208361    1.241081
              SBreyer  |   .8451255   .1565585     5.40   0.000     .5382178    1.152033
             SDOConnor |  1.007308    .1485998     6.78   0.000     .7160023    1.298614
               SFReed  |   .0247718   .1824011     0.14   0.892    -.3327962    .3823397
              SMinton  |   -.39567    .1859774    -2.13   0.033    -.7602487   -.0310912
              TCClark  |   .004501     .15225     0.03   0.976    -.2939605    .3029625
             TMarshall |   .862482    .1472623     5.86   0.000      .573798    1.151166
              WEBurger |   .7099004   .1492667     4.76   0.000     .4172871    1.002514
             WJBrennan |   .7002756   .1448774     4.83   0.000     .4162668    .9842844
             WODouglas |  -.5042959   .1480709    -3.41   0.001    -.7945651   -.2140267
            WRehnquist |   .6761991   .1455033     4.65   0.000     .3909632    .9614349
                      |
                 _cons |   12.51686   .1465919    85.39   0.000     12.22949    12.80423
------------------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __xj5_dfm |      6,671    .3155174    .2321304          0   1.128816

      Source |       SS           df       MS      Number of obs   =     6,388
-------------+----------------------------------   F(1, 6386)      =      3.60
       Model |  3.64207132         1  3.64207132   Prob > F        =    0.0578
    Residual |  6459.26473     6,386  1.01147271   R-squared       =    0.0006
-------------+----------------------------------   Adj R-squared   =    0.0004
       Total |   6462.9068     6,387  1.01188458   Root MSE        =    1.0057

------------------------------------------------------------------------------
       __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __xj5_dfm |   .1065628   .0561576     1.90   0.058    -.0035249    .2166506
       _cons |   13.32791   .0213911   623.06   0.000     13.28597    13.36984
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,382
-------------+----------------------------------   F(6, 6375)      =     76.30
       Model |  432.421133         6  72.0701889   Prob > F        =    0.0000
    Residual |  6021.33688     6,375  .944523433   R-squared       =    0.0670
-------------+----------------------------------   Adj R-squared   =    0.0661
       Total |  6453.75802     6,381  1.01140229   Root MSE        =    .97187
```

```
------------------------------------------------------------------------------
             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
          __xj5_dfm |   .0391946   .0546384     0.72   0.473     -.067915    .1463042
        __gconflict |   .1105785   .0299411     3.69   0.000     .0518838    .1692731
             __abct |   .0529155   .0025886    20.44   0.000     .0478409    .0579901
precedentalteration |  -.0359168   .0798048    -0.45   0.653    -.1923611    .1205274
          __ujudrev |   .3148897   .0975748     3.23   0.001     .1236103     .506169
             __mqsd |   .0280326    .018376     1.53   0.127    -.0079904    .0640556
              _cons |   13.11296   .0437699   299.59   0.000     13.02716    13.19876
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,382
-------------+----------------------------------   F(50, 6331)     =     41.12
       Model |  1582.08858        50  31.6417715   Prob > F        =    0.0000
    Residual |  4871.66944     6,331  .769494462   R-squared       =    0.2451
-------------+----------------------------------   Adj R-squared   =    0.2392
       Total |  6453.75802     6,381  1.01140229   Root MSE        =    .87721

------------------------------------------------------------------------------
             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
          __xj5_dfm |  -.0277785   .0516451    -0.54   0.591    -.1290204    .0734634
        __gconflict |    .027612   .0287752     0.96   0.337    -.0287972    .0840211
             __abct |   .0223139   .0025979     8.59   0.000     .0172213    .0274066
precedentalteration |   .0153884   .0724189     0.21   0.832    -.1265771    .1573539
          __ujudrev |   .2576115   .0908391     2.84   0.005     .0795362    .4356868
             __mqsd |  -.0267557   .0185144    -1.45   0.148    -.0630501    .0095387
                    |
          issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |   .3695493   .0362957    10.18   0.000     .2983975     .440701
  First Amendment   |   .6265313   .0465386    13.46   0.000     .5352999    .7177627
      Due Process   |   .1666924   .0587227     2.84   0.005      .051576    .2818089
          Privacy   |   .6763101   .0948991     7.13   0.000     .4902758    .8623444
        Attorneys   |   .2857751   .1019892     2.80   0.005     .0858417    .4857086
           Unions   |    .540561   .0571869     9.45   0.000     .4284554    .6526667
 Economic Activity  |   .3365213   .0345387     9.74   0.000     .2688137    .4042289
    Judicial Power  |   .4181337   .0413756    10.11   0.000     .3370236    .4992438
          Fed.ism   |   .3987065   .0553921     7.20   0.000     .2901192    .5072937
Interstate Relations|  -.3900957   .1432396    -2.72   0.006    -.6708938   -.1092977
     Fed. Taxation  |  -.2627914   .0617754    -4.25   0.000    -.3838921   -.1416907
     Miscellaneous  |   .3401426   .2018463     1.69   0.092    -.0555446    .7358298
                    |
             __ajfe |
          AFortas   |          0  (base)
        AJGoldberg  |   .2763962   .2121008     1.30   0.193    -.1393932    .6921856
        AMKennedy   |   .6242628   .1513678     4.12   0.000     .3275307    .9209949
          AScalia   |   .7136165   .1499064     4.76   0.000     .4197492    1.007484
          BRWhite   |   .5751664   .1452008     3.96   0.000     .2905237    .8598091
       CEWhittaker  |  -.3738762   .1954912    -1.91   0.056    -.7571051    .0093528
          CThomas   |   .8082833   .1547687     5.22   0.000     .5048842    1.111682
         DHSouter   |   .5731002   .1564151     3.66   0.000     .2664737    .8797268
          EWarren   |   .3465374   .1549303     2.24   0.025     .0428215    .6502533
       FFrankfurter |  -.0581855   .1637331    -0.36   0.722    -.3791578    .2627867
          FMVinson  |  -.1121828   .2101922    -0.53   0.594    -.5242306     .299865
        HABlackmun  |   .5748862   .1482428     3.88   0.000     .2842801    .8654923
          HHBurton  |  -.0548453   .1788762    -0.31   0.759    -.4055033    .2958126
          HLBlack   |  -.0748503   .1509263    -0.50   0.620    -.3707169    .2210164
         JGRoberts  |   .5421064    .179789     3.02   0.003      .189659    .8945537
          JHarlan2  |   .1855604   .1548325     1.20   0.231    -.1179638    .4890846
         JPStevens  |   .7253489   .1464584     4.95   0.000     .4382407    1.012457
          LFPowell  |   .8935666   .1503493     5.94   0.000      .598831    1.188302
       OtherJustice |   .5783205   .1881347     3.07   0.002     .2095127    .9471283
          PStewart  |   .2365095   .1481942     1.60   0.111    -.0540012    .5270203
        RBGinsburg  |   .9556062   .1562248     6.12   0.000     .6493526     1.26186
         RHJackson  |   -.186208   .2054135    -0.91   0.365     -.588888    .2164721
          SAAlito   |   .8741709   .1840507     4.75   0.000     .5133692    1.234973
          SBreyer   |   .8295655   .1568561     5.29   0.000     .5220743    1.137057
         SDOConnor  |   1.016015   .1487513     6.83   0.000      .724412    1.307618
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               SFReed  |    -.00531   .1827836    -0.03   0.977    -.3636277    .3530077
              SMinton  |  -.4239037   .1863357    -2.27   0.023    -.7891848   -.0586226
              TCClark  |  -.0122732    .152602    -0.08   0.936    -.3114248    .2868784
            TMarshall  |   .8635328   .1478378     5.84   0.000     .5737205    1.153345
             WEBurger  |    .698065   .1502965     4.64   0.000      .403433    .9926971
            WJBrennan  |   .6976597    .145389     4.80   0.000      .412648    .9826715
            WODouglas  |  -.5190813   .1485857    -3.49   0.000    -.8103596   -.2278029
           WRehnquist  |   .6754827   .1460041     4.63   0.000     .3892653    .9617001
                       |
                 _cons |   12.55752   .1490586    84.25   0.000     12.26531    12.84972
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __x2j5_dfp |      6,818    .0615423    .1338651          0   .6796654

      Source |       SS           df       MS      Number of obs   =     6,495
-------------+----------------------------------   F(1, 6493)      =     35.43
       Model |  36.0017542         1  36.0017542   Prob > F        =    0.0000
    Residual |   6597.5954     6,493  1.01610895   R-squared       =    0.0054
-------------+----------------------------------   Adj R-squared   =    0.0053
       Total |  6633.59716     6,494  1.02149633   Root MSE        =     1.008

------------------------------------------------------------------------------
       __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __x2j5_dfp |   .5460933   .0917435     5.95   0.000     .3662459    .7259408
       _cons |   13.31073   .0138253   962.78   0.000     13.28363    13.33783
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,488
-------------+----------------------------------   F(6, 6481)      =     87.75
       Model |  497.558184         6   82.926364   Prob > F        =    0.0000
    Residual |  6124.45204     6,481  .944985657   R-squared       =    0.0751
-------------+----------------------------------   Adj R-squared   =    0.0743
       Total |  6622.01023     6,487  1.02081243   Root MSE        =     .9721

------------------------------------------------------------------------------
               __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
         __x2j5_dfp |   .5288495   .0899877     5.88   0.000     .3524438    .7052552
        __gconflict |   .0939522   .0301567     3.12   0.002     .0348351    .1530693
              __abct |   .0543591   .0025764    21.10   0.000     .0493084    .0594097
precedentalteration |  -.0132958   .0787822    -0.17   0.866    -.1677349    .1411432
           __ujudrev |   .3519824   .0977138     3.60   0.000     .1604311    .5435336
              __mqsd |   .0511263    .018023     2.84   0.005     .0157953    .0864573
               _cons |   13.03166    .039113   333.18   0.000     12.95498    13.10833
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,488
-------------+----------------------------------   F(50, 6437)     =     43.59
       Model |  1675.10334        50  33.5020669   Prob > F        =    0.0000
    Residual |  4946.90688     6,437  .768511245   R-squared       =    0.2530
-------------+----------------------------------   Adj R-squared   =    0.2472
       Total |  6622.01023     6,487  1.02081243   Root MSE        =    .87665

------------------------------------------------------------------------------
                __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+-------------------------------------------------------------
          __x2j5_dfp |   .0592698   .0853511     0.69   0.487    -.1080466    .2265863
         __gconflict |   .0275161   .0288062     0.96   0.340    -.0289536    .0839858
               __abct |   .0228064   .0025896     8.81   0.000       .01773    .0278828
 precedentalteration |   .0294444   .0714354     0.41   0.680    -.1105927    .1694815
           __ujudrev |   .2617397   .0907955     2.88   0.004     .0837503     .439729
              __mqsd |  -.0195907   .0182844    -1.07   0.284    -.0554342    .0162527
                     |
           issuearea |
 Criminal Procedure  |          0  (base)
       Civil Rights  |   .3679549   .0361068    10.19   0.000     .2971735    .4387363
    First Amendment  |   .6278433   .0459693    13.66   0.000     .5377281    .7179584
        Due Process  |   .1721523   .0567281     3.03   0.002     .0609464    .2833583
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             Privacy |   .6800429   .0947673     7.18   0.000     .4942674    .8658183
           Attorneys |   .2884204   .1020513     2.83   0.005     .0883659    .4884748
             Unions |    .550307   .0568267     9.68   0.000     .4389078    .6617062
  Economic Activity |   .3394615   .0344475     9.85   0.000     .2719329    .4069901
      Judicial Power |   .4183628   .0414252    10.10   0.000     .3371556    .4995701
             Fed.ism |   .4042096   .0551487     7.33   0.000     .2960998    .5123193
Interstate Relations |  -.4002815   .1380421    -2.90   0.004    -.6708898   -.1296731
      Fed. Taxation |  -.2583158   .0617206    -4.19   0.000    -.3793086   -.1373229
      Miscellaneous |   .3370552   .2016851     1.67   0.095    -.0583148    .7324251
                    |
               __ajfe |
             AFortas |          0  (base)
          AJGoldberg |    .269195   .2119708     1.27   0.204    -.1463383    .6847283
           AMKennedy |   .6262301   .1511514     4.14   0.000     .3299231    .9225371
             AScalia |   .7148633   .1496772     4.78   0.000     .4214463     1.00828
             BRWhite |   .5794886   .1447279     4.00   0.000     .2957737    .8632035
         CEWhittaker |  -.3559902   .1940509    -1.83   0.067    -.7363945    .0244142
             CThomas |    .810571   .1544388     5.25   0.000     .5078195    1.113322
            DHSouter |   .5736249    .156225     3.67   0.000      .267372    .8798779
             EWarren |   .3522347   .1546655     2.28   0.023     .0490388    .6554306
        FFrankfurter |  -.0530047   .1605425    -0.33   0.741    -.3677215     .261712
            FMVinson |  -.0955732   .1964537    -0.49   0.627    -.4806878    .2895415
          HABlackmun |   .5780403   .1476856     3.91   0.000     .2885274    .8675532
            HHBurton |  -.0839114   .1764659    -0.48   0.634    -.4298432    .2620205
             HLBlack |  -.0479742   .1496982    -0.32   0.749    -.3414325    .2454841
           JGRoberts |   .5446683   .1794712     3.03   0.002      .192845    .8964915
            JHarlan2 |   .1934271   .1543733     1.25   0.210    -.1091959      .49605
           JPStevens |   .7268622   .1461353     4.97   0.000     .4403884    1.013336
            LFPowell |   .9015502   .1495242     6.03   0.000     .6084331    1.194667
        OtherJustice |    .443415   .1773593     2.50   0.012     .0957318    .7910983
            PStewart |   .2455131   .1473926     1.67   0.096    -.0434255    .5344517
          RBGinsburg |   .9612827   .1558023     6.17   0.000     .6558583    1.266707
           RHJackson |  -.2954544   .1887413    -1.57   0.118    -.6654502    .0745413
             SAAlito |   .8782488   .1836572     4.78   0.000     .5182196    1.238278
             SBreyer |    .835754   .1564716     5.34   0.000     .5290177     1.14249
           SDOConnor |   1.017676   .1485296     6.85   0.000     .7265084    1.308843
              SFReed |  -.0593798   .1758014    -0.34   0.736    -.4040091    .2852495
             SMinton |  -.4045324   .1829691    -2.21   0.027    -.7632128   -.0458521
             TCClark |  -.0133176   .1520602    -0.09   0.930    -.3114062     .284771
           TMarshall |    .866021   .1472301     5.88   0.000      .577401    1.154641
            WEBurger |   .7078914   .1492277     4.74   0.000     .4153555    1.000427
           WJBrennan |   .7014402   .1448421     4.84   0.000     .4175015     .985379
           WODouglas |  -.5279704   .1475631    -3.58   0.000    -.8172432   -.2386976
           WRehnquist |    .682831   .1454445     4.69   0.000     .3977115    .9679505
                    |
                _cons |   12.52171   .1460811    85.72   0.000     12.23534    12.80808
------------------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __x2j5_dfm |      6,818    .1895725    .2395582          0   1.128816

      Source |       SS           df       MS      Number of obs   =     6,495
-------------+----------------------------------   F(1, 6493)      =      0.05
       Model |  .047963123         1  .047963123   Prob > F        =    0.8285
    Residual |  6633.54919     6,493  1.02164626   R-squared       =    0.0000
-------------+----------------------------------   Adj R-squared   =   -0.0001
       Total |  6633.59716     6,494  1.02149633   Root MSE        =    1.0108

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       __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __x2j5_dfm |   .0117364   .0541666     0.22   0.828    -.0944479    .1179207
       _cons |   13.34363    .016024   832.73   0.000     13.31222    13.37504
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,488
-------------+----------------------------------   F(6, 6481)      =     81.67
       Model |  465.462052         6  77.5770086   Prob > F        =    0.0000
    Residual |  6156.54818     6,481     .949938   R-squared       =    0.0703
-------------+----------------------------------   Adj R-squared   =    0.0694
```

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       Total |  6622.01023     6,487  1.02081243   Root MSE        =    .97465

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             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
         __x2j5_dfm |   .0405758   .0537267     0.76   0.450    -.0647463    .1458978
        __gconflict |   .1181919   .0304369     3.88   0.000     .0585256    .1778582
            __abct |   .0544323   .0025855    21.05   0.000     .0493638    .0595008
precedentalteration |  -.0230559   .0790612    -0.29   0.771    -.1780419    .1319301
          __ujudrev |   .3289296    .098202     3.35   0.001     .1364213    .5214378
            __mqsd |   .0536182   .0180674     2.97   0.003     .0182002    .0890362
             _cons |   13.04853   .0399274   326.81   0.000     12.97026     13.1268
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     6,488
-------------+----------------------------------   F(50, 6437)     =     43.61
       Model |  1675.50627        50  33.5101254   Prob > F        =    0.0000
    Residual |  4946.50396     6,437  .768448649   R-squared       =    0.2530
-------------+----------------------------------   Adj R-squared   =    0.2472
       Total |  6622.01023     6,487  1.02081243   Root MSE        =    .87661

------------------------------------------------------------------------------
             __cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------------+----------------------------------------------------------------
         __x2j5_dfm |  -.0529308   .0527569    -1.00   0.316    -.1563519    .0504903
        __gconflict |   .0340441   .0288922     1.18   0.239    -.0225941    .0906824
            __abct |   .0225158    .002592     8.69   0.000     .0174346    .0275969
precedentalteration |   .0244755   .0714844     0.34   0.732    -.1156578    .1646088
          __ujudrev |   .2528674   .0909751     2.78   0.005     .0745259     .431209
            __mqsd |  -.0201287    .018274    -1.10   0.271    -.0559518    .0156944
                   |
          issuearea |
Criminal Procedure |          0  (base)
      Civil Rights |   .3728699   .0361752    10.31   0.000     .3019545    .4437852
  First Amendment  |   .6228795   .0460606    13.52   0.000     .5325854    .7131736
      Due Process  |   .1664282   .0568355     2.93   0.003     .0550117    .2778448
           Privacy |   .6829044   .0947615     7.21   0.000     .4971403    .8686686
         Attorneys |   .3004365   .1020972     2.94   0.003     .1002921    .5005809
           Unions  |   .5600983   .0571574     9.80   0.000     .4480508    .6721458
Economic Activity  |   .3487028   .0348278    10.01   0.000     .2804288    .4169768
   Judicial Power  |   .4293437    .041802    10.27   0.000     .3473978    .5112895
          Fed.ism  |   .4133401    .055297     7.47   0.000     .3049395    .5217407
Interstate Relations |  -.3936632   .1380489    -2.85   0.004     -.664285   -.1230415
   Fed. Taxation   |  -.2487553   .0620634    -4.01   0.000    -.3704202   -.1270904
   Miscellaneous   |   .3447166    .201709     1.71   0.088    -.0507001    .7401334
                   |
             __ajfe |
          AFortas  |          0  (base)
        AJGoldberg |   .2801037   .2119716     1.32   0.186    -.1354311    .6956384
        AMKennedy  |   .6265525   .1511146     4.15   0.000     .3303177    .9227873
          AScalia  |   .7146823   .1496391     4.78   0.000     .4213399    1.008025
          BRWhite  |   .5753039   .1448254     3.97   0.000      .291398    .8592098
       CEWhittaker |   -.374033    .194518    -1.92   0.055    -.7553529     .007287
          CThomas  |   .8104774   .1544243     5.25   0.000     .5077544      1.1132
         DHSouter  |   .5757347    .156176     3.69   0.000     .2695777    .8818917
          EWarren  |   .3460767   .1547278     2.24   0.025     .0427588    .6493946
       FFrankfurter |  -.0655752   .1607132    -0.41   0.683    -.3806266    .2494762
          FMVinson |   -.108201     .19659    -0.55   0.582    -.4935828    .2771807
        HABlackmun |   .5730631   .1478256     3.88   0.000     .2832758    .8628504
          HHBurton |  -.0942189   .1765134    -0.53   0.594    -.4402438     .251806
          HLBlack  |  -.0576022   .1498547    -0.38   0.701    -.3513674    .2361629
        JGRoberts  |   .5441111   .1794602     3.03   0.002     .1923094    .8959128
         JHarlan2  |   .1887052   .1544101     1.22   0.222      -.11399    .4914004
        JPStevens  |   .7250025   .1461471     4.96   0.000     .4385055    1.011499
         LFPowell  |   .8921398   .1498316     5.95   0.000       .59842     1.18586
       OtherJustice |    .426776   .1778887     2.40   0.016     .0780549    .7754971
          PStewart  |   .2371786   .1476255     1.61   0.108    -.0522166    .5265737
        RBGinsburg  |    .954873   .1558506     6.13   0.000      .649354    1.260392
         RHJackson  |   -.309733   .1889198    -1.64   0.101    -.6800788    .0606127
           SAAlito  |   .8777794   .1836467     4.78   0.000     .5177709    1.237788
           SBreyer  |   .8317977    .156473     5.32   0.000     .5250585    1.138537
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            SDOConnor  |   1.017059   .1485043     6.85   0.000     .7259412    1.308177
               SFReed  |   -.073587   .1759965    -0.42   0.676    -.4185986    .2714246
             SMinton  |  -.4140069   .1829669    -2.26   0.024    -.7726829   -.0553308
              TCClark  |  -.0203847   .1521179    -0.13   0.893    -.3185864    .2778169
            TMarshall  |   .8608039   .1473777     5.84   0.000     .5718947    1.149713
             WEBurger  |   .6972983   .1495777     4.66   0.000     .4040762    .9905204
            WJBrennan  |   .6949316   .1450145     4.79   0.000      .410655    .9792082
            WODouglas  |  -.5380466   .1477736    -3.64   0.000    -.8277321   -.2483612
           WRehnquist  |   .6757426   .1456416     4.64   0.000     .3902366    .9612485
                       |
                 _cons |   12.53695   .1465883    85.52   0.000     12.24959    12.82431
------------------------------------------------------------------------------

.
. local controls __gconflict __abct precedentalteration __ujudrev __dmqsd

. foreach var of varlist __xj5_dfp-__x2j5_dfm{
  2. summ `var' if __aumaj==1 & term <= 2012 & term >= 1947
  3. reg __dcli `var' if __aumaj==1 & term <= 2012 & term >= 1947 & addir`var'==1
  4. est store `var'dm1
  5. reg __dcli `var' `controls' if __aumaj==1 & term <= 2012 & term >= 1947 & addir`var'==1
  6. est store `var'dm2
  7. reg __dcli `var' `controls' i.issuearea __ddOJ-__ddWARREN if __aumaj==1 & ///
> term <= 2012 & term >= 1947 & addir`var'==1, baselev
  8. est store `var'dm3
  9. }

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __xj5_dfp |      6,415    .1128687    .1625742          0   .6796654

      Source |       SS           df       MS      Number of obs   =     2,723
-------------+----------------------------------   F(1, 2721)      =     96.79
       Model |  125.360944         1  125.360944   Prob > F        =    0.0000
    Residual |  3524.11699     2,721  1.29515509   R-squared       =    0.0344
-------------+----------------------------------   Adj R-squared   =    0.0340
       Total |  3649.47793     2,722  1.34073399   Root MSE        =     1.138

------------------------------------------------------------------------------
      __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __xj5_dfp |   1.383273   .1406007     9.84   0.000     1.107578    1.658968
       _cons |   13.02309   .0253208   514.32   0.000     12.97344    13.07274
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,721
-------------+----------------------------------   F(6, 2714)      =     47.28
       Model |  332.121694         6  55.3536157   Prob > F        =    0.0000
    Residual |  3177.72484     2,714  1.17086398   R-squared       =    0.0946
-------------+----------------------------------   Adj R-squared   =    0.0926
       Total |  3509.84653     2,720  1.29038476   Root MSE        =    1.0821

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
          __xj5_dfp |   1.306846   .1343705     9.73   0.000     1.043367    1.570325
        __gconflict |   .0572194   .0533151     1.07   0.283    -.0473229    .1617616
             __abct |   .0486703   .0040033    12.16   0.000     .0408204    .0565201
precedentalteration |  -.0801326    .117262    -0.68   0.494    -.3100645    .1497992
          __ujudrev |   .5288917   .1361168     3.89   0.000     .2619885    .7957948
            __dmqsd |  -.0119537    .017597    -0.68   0.497    -.0464587    .0225512
              _cons |   12.86947   .0397938   323.40   0.000     12.79144     12.9475
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,710
-------------+----------------------------------   F(44, 2665)     =     24.86
       Model |  1015.87565        44  23.0880831   Prob > F        =    0.0000
    Residual |  2474.58514     2,665  .928549773   R-squared       =    0.2910
-------------+----------------------------------   Adj R-squared   =    0.2793
       Total |   3490.4608     2,709  1.28846836   Root MSE        =    .96361
```

```
------------------------------------------------------------------------------
               __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+-------------------------------------------------------
            __xj5_dfp |    .525404   .1328545     3.95   0.000     .2648956    .7859123
          __gconflict |  -.0022599   .0501513    -0.05   0.964    -.1005993    .0960795
                __abct |   .0226603   .0040497     5.60   0.000     .0147194    .0306012
  precedentalteration |   .0205358   .1067172     0.19   0.847    -.1887212    .2297928
            __ujudrev |     .40877   .1262512     3.24   0.001     .1612097    .6563303
                __dmqsd |      .0233    .018026     1.29   0.196    -.0120463    .0586462
                      |
            issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .3198153   .0581264     5.50   0.000      .205838    .4337927
     First Amendment  |   .4582327   .0713824     6.42   0.000     .3182623    .5982032
         Due Process  |  -.0641867   .0951533    -0.67   0.500    -.2507685     .122395
             Privacy  |   .1335909   .1515377     0.88   0.378    -.1635525    .4307342
           Attorneys  |   .1200878   .1807815     0.66   0.507    -.2343984     .474574
              Unions  |    .105645   .1038889     1.02   0.309     -.098066     .309356
   Economic Activity  |     .19624   .0583613     3.36   0.001     .0818019    .3106781
      Judicial Power  |   .2587936    .073281     3.53   0.000     .1151002    .4024871
            Fed.ism   |   .1596596   .0992103     1.61   0.108    -.0348772    .3541965
Interstate Relations  |  -.4869105   .2950511    -1.65   0.099    -1.065463    .0916418
       Fed. Taxation  |  -.4939331    .129896    -3.80   0.000    -.7486402   -.239226
       Miscellaneous  |   .4134047   .2776724     1.49   0.137    -.1310704    .9578799
                      |
                __ddOJ |    -.21226   .1020534    -2.08   0.038    -.4123719   -.0121482
             __ddALITO |   .1030825   .1981302     0.52   0.603    -.2854219     .491587
             __ddBLACK |  -.5311385    .085921    -6.18   0.000    -.6996172   -.3626599
          __ddBLACKMUN |   .0673055   .0750121     0.90   0.370    -.0797823    .2143934
           __ddBRENNAN |   .4453667   .0599704     7.43   0.000     .3277734     .56296
            __ddBREYER |   .3655909   .0872357     4.19   0.000     .1945344    .5366474
            __ddBURGER |  -.0336846   .1348927    -0.25   0.803    -.2981896    .2308205
            __ddBURTON |  -.2951546   .2253376    -1.31   0.190    -.7370089    .1466998
             __ddCLARK |   -.908358   .1260549    -7.21   0.000    -1.155533   -.6611826
          __ddDOUGLAS |  -.8325641   .0701982   -11.86   0.000    -.9702125   -.6949156
       __ddFRANKFURTER |  -.2368171   .1148469    -2.06   0.039    -.4620151   -.0116191
          __ddGINSBURG |   .4164311   .1050228     3.97   0.000     .2104968    .6223655
            __ddHARLAN |  -.2163145   .0845063    -2.56   0.011    -.3820191   -.0506099
           __ddJACKSON |  -.9641977   .1975953    -4.88   0.000    -1.351653   -.5767421
           __ddKENNEDY |  -.1952804   .1301497    -1.50   0.134     -.450485    .0599242
          __ddMARSHALL |   .4928832   .0667664     7.38   0.000     .3619641    .6238023
           __ddOCONNOR |   .6340534   .1063673     5.96   0.000     .4254826    .8426241
            __ddPOWELL |   .2329834   .1090102     2.14   0.033     .0192302    .4467365
             __ddREED  |  -.8060757   .2094128    -3.85   0.000    -1.216704   -.3954478
          __ddREHNQUIST |  -.1282974   .0919931    -1.39   0.163    -.3086824    .0520876
            __ddSCALIA  |  -.1749977     .09296    -1.88   0.060    -.3572787    .0072832
            __ddSOUTER  |    .195833   .1038436     1.89   0.059    -.0077892    .3994552
           __ddSTEVENS  |   .1738911   .0542552     3.21   0.001     .0675045    .2802776
           __ddSTEWART  |   .0895621   .0902452     0.99   0.321    -.0873955    .2665197
            __ddTHOMAS  |   .4262823    .101301     4.21   0.000     .2276458    .6249189
            __ddWARREN  |  -.2527846   .1997974    -1.27   0.206    -.6445583     .138989
                  _cons |   12.79552   .0606249   211.06   0.000     12.67665     12.9144
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __xj5_dfm |      6,415    .3089535    .2245629          0   1.128816

      Source |       SS           df       MS      Number of obs   =     2,723
-------------+----------------------------------   F(1, 2721)      =     31.75
       Model |  42.0932698         1  42.0932698   Prob > F        =    0.0000
    Residual |  3607.38466     2,721  1.32575695   R-squared       =    0.0115
-------------+----------------------------------   Adj R-squared   =    0.0112
       Total |  3649.47793     2,722  1.34073399   Root MSE        =    1.1514

------------------------------------------------------------------------------
      __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __xj5_dfm |   .5692399   .1010232     5.63   0.000     .3711501    .7673298
       _cons |   12.99792   .0348147   373.35   0.000     12.92965    13.06618
------------------------------------------------------------------------------
```

```
      Source |       SS           df       MS      Number of obs   =     2,721
-------------+----------------------------------   F(6, 2714)      =     34.38
       Model |  247.920214         6  41.3200356   Prob > F        =    0.0000
    Residual |  3261.92632     2,714  1.20188884   R-squared       =    0.0706
-------------+----------------------------------   Adj R-squared   =    0.0686
       Total |  3509.84653     2,720  1.29038476   Root MSE        =    1.0963

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
          __xj5_dfm |    .462887   .0984872     4.70   0.000     .2697694    .6560046
        __gconflict |   .0695694    .054059     1.29   0.198    -.0364316    .1755704
             __abct |    .049637   .0040565    12.24   0.000     .0416829    .0575912
precedentalteration |  -.0741468   .1190372    -0.62   0.533    -.3075596     .159266
          __ujudrev |   .4548438   .1378343     3.30   0.001      .184573    .7251147
            __dmqsd |  -.0010656   .0180893    -0.06   0.953    -.0365358    .0344047
              _cons |   12.84598   .0482285   266.36   0.000     12.75141    12.94054
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,710
-------------+----------------------------------   F(44, 2665)     =     24.43
       Model |  1003.08265        44   22.797333   Prob > F        =    0.0000
    Residual |  2487.37814     2,665  .933350148   R-squared       =    0.2874
-------------+----------------------------------   Adj R-squared   =    0.2756
       Total |   3490.4608     2,709  1.28846836   Root MSE        =     .9661

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
          __xj5_dfm |   .1291232   .0948581     1.36   0.174    -.0568798    .3151261
        __gconflict |   .0048771   .0502601     0.10   0.923    -.0936757    .1034298
             __abct |   .0233397    .004056     5.75   0.000     .0153864    .0312929
precedentalteration |   .0288294   .1070753     0.27   0.788    -.1811296    .2387885
          __ujudrev |   .3925928   .1265878     3.10   0.002     .1443726     .640813
            __dmqsd |   .0253292   .0181033     1.40   0.162    -.0101689    .0608272
                    |
          issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |   .3150732   .0582656     5.41   0.000     .2008229    .4293235
    First Amendment |   .4567107   .0715731     6.38   0.000     .3163662    .5970552
        Due Process |  -.0676325   .0954674    -0.71   0.479    -.2548302    .1195651
            Privacy |   .1159425   .1518667     0.76   0.445    -.1818461     .413731
          Attorneys |   .1342581   .1812507     0.74   0.459    -.2211481    .4896644
            Unions |   .1031897   .1042491     0.99   0.322    -.1012277    .3076071
  Economic Activity |   .1984017   .0585146     3.39   0.001     .0836631    .3131402
     Judicial Power |   .2585899   .0734743     3.52   0.000     .1145175    .4026622
            Fed.ism |   .1519408   .0994604     1.53   0.127    -.0430867    .3469682
Interstate Relations |   -.489405   .2958381    -1.65   0.098      -1.0695    .0906905
      Fed. Taxation |   -.496743   .1302914    -3.81   0.000    -.7522254   -.2412606
      Miscellaneous |   .4061421   .2783993     1.46   0.145    -.1397585    .9520428
                    |
              __ddOJ |  -.2266569   .1024658    -2.21   0.027    -.4275775   -.0257364
          __ddALITO |    .086092   .1989181     0.43   0.665    -.3039576    .4761415
          __ddBLACK |  -.5536066   .0859326    -6.44   0.000    -.7221079   -.3851053
       __ddBLACKMUN |   .1087941   .0743662     1.46   0.144    -.0370272    .2546154
       __ddBRENNAN |   .4671502   .0599433     7.79   0.000     .3496101    .5846904
        __ddBREYER |   .3352404   .0873123     3.84   0.000     .1640336    .5064471
        __ddBURGER |  -.0514256   .1357402    -0.38   0.705    -.3175923    .2147412
        __ddBURTON |  -.3189363   .2263807    -1.41   0.159     -.762836    .1249634
         __ddCLARK |  -.9242564    .126593    -7.30   0.000    -1.172487   -.6760261
       __ddDOUGLAS |  -.8595455   .0704425   -12.20   0.000    -.9976729    -.721418
    __ddFRANKFURTER |  -.2568807   .1151094    -2.23   0.026    -.4825935   -.0311679
       __ddGINSBURG |   .3933425   .1051635     3.74   0.000     .1871322    .5995529
        __ddHARLAN |   -.230691   .0850712    -2.71   0.007    -.3975033   -.0638786
       __ddJACKSON |  -.9908473   .1980564    -5.00   0.000    -1.379207   -.6024875
       __ddKENNEDY |  -.2011498   .1304798    -1.54   0.123    -.4570017    .0547022
      __ddMARSHALL |   .5204727   .0665517     7.82   0.000     .3899746    .6509709
       __ddOCONNOR |    .628224     .10665     5.89   0.000     .4190989    .8373492
        __ddPOWELL |    .219178   .1095718     2.00   0.046     .0043236    .4340325
          __ddREED |  -.8525939   .2098163    -4.06   0.000    -1.264013   -.4411748
```

```
          __ddREHNQUIST |  -.1527881   .0922844    -1.66   0.098    -.3337444    .0281682
             __ddSCALIA |  -.2016801   .0929587    -2.17   0.030    -.3839585   -.0194016
             __ddSOUTER |   .1854154   .1044748     1.77   0.076    -.0194444    .3902752
            __ddSTEVENS |   .1909527   .0545466     3.50   0.000     .0839948    .2979106
            __ddSTEWART |   .0896973   .0904785     0.99   0.322    -.0877179    .2671125
             __ddTHOMAS |   .3914479   .1011508     3.87   0.000     .1931059      .58979
             __ddWARREN |  -.2683807   .2002695    -1.34   0.180    -.6610801    .1243187
                  _cons |   12.80767     .06537   195.93   0.000     12.67949    12.93585
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __x2j5_dfp |      6,522    .0643354    .1362115          0   .6796654

      Source |       SS           df       MS      Number of obs   =     3,000
-------------+----------------------------------   F(1, 2998)      =     20.79
       Model |  27.9216788         1  27.9216788   Prob > F        =    0.0000
    Residual |  4026.82014     2,998  1.34316882   R-squared       =    0.0069
-------------+----------------------------------   Adj R-squared   =    0.0066
       Total |  4054.74181     2,999  1.35203128   Root MSE        =     1.159

------------------------------------------------------------------------------
      __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __x2j5_dfp |    .833777   .1828708     4.56   0.000      .475212    1.192342
       _cons |   13.11572   .0225007   582.90   0.000      13.0716    13.15983
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,998
-------------+----------------------------------   F(6, 2991)      =     38.77
       Model |  282.525243         6  47.0875405   Prob > F        =    0.0000
    Residual |  3632.57786     2,991   1.2145028   R-squared       =    0.0722
-------------+----------------------------------   Adj R-squared   =    0.0703
       Total |  3915.10311     2,997  1.30634071   Root MSE        =     1.102

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
         __x2j5_dfp |   .8905909   .1757577     5.07   0.000     .5459726    1.235209
        __gconflict |   .0410805   .0530416     0.77   0.439    -.0629212    .1450822
               __abct |   .0514264   .0038561    13.34   0.000     .0438656    .0589872
precedentalteration |  -.0647735   .1120491    -0.58   0.563    -.2844746    .1549277
          __ujudrev |   .4731767   .1292333     3.66   0.000     .2197815    .7265719
            __dmqsd |  -.0259436   .0171811    -1.51   0.131    -.0596316    .0077444
              _cons |   12.96366   .0377102   343.77   0.000     12.88971     13.0376
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,986
-------------+----------------------------------   F(44, 2941)     =     25.68
       Model |  1081.34235        44  24.5759625   Prob > F        =    0.0000
    Residual |   2814.2943     2,941  .956917478   R-squared       =    0.2776
-------------+----------------------------------   Adj R-squared   =    0.2668
       Total |  3895.63665     2,985  1.30507091   Root MSE        =    .97822

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
         __x2j5_dfp |   .2768898   .1657476     1.67   0.095    -.0481033    .6018829
        __gconflict |  -.0220807   .0495955    -0.45   0.656    -.1193262    .0751648
               __abct |   .0228967   .0038909     5.88   0.000     .0152674    .0305259
precedentalteration |   .0166523   .1014583     0.16   0.870    -.1822841    .2155887
          __ujudrev |   .3449066   .1192691     2.89   0.004     .1110472    .5787659
            __dmqsd |   .0119678   .0174319     0.69   0.492    -.0222121    .0461477
                    |
         issuearea |
Criminal Procedure  |          0  (base)
      Civil Rights  |   .3197677   .0563029     5.68   0.000     .2093707    .4301647
   First Amendment  |   .4571227   .0664203     6.88   0.000     .3268877    .5873578
       Due Process  |  -.0159155   .0901715    -0.18   0.860    -.1927211    .1608901
           Privacy  |   .1006356   .1444622     0.70   0.486    -.1826217    .3838929
         Attorneys  |   .2107402   .1686857     1.25   0.212    -.1200139    .5414942
```

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               Unions  |   .1410976   .1029469     1.37   0.171    -.0607576    .3429528
   Economic Activity  |   .2003234   .0573431     3.49   0.000     .0878867    .3127601
      Judicial Power  |   .2558117   .0727559     3.52   0.000     .1131541    .3984693
             Fed.ism  |   .1469317   .0963276     1.53   0.127    -.0419448    .3358081
Interstate Relations  |  -.4898089   .2989511    -1.64   0.101    -1.075983    .0963657
       Fed. Taxation  |  -.4951394   .1292817    -3.83   0.000    -.7486313   -.2416475
       Miscellaneous  |   .4702753   .2624408     1.79   0.073    -.0443109    .9848616
                      |
                __ddOJ |  -.2459595   .0921524    -2.67   0.008    -.4266493   -.0652698
             __ddALITO |   .1015909   .1783474     0.57   0.569    -.2481075    .4512893
             __ddBLACK |   -.567664   .0816361    -6.95   0.000    -.7277336   -.4075943
          __ddBLACKMUN |   .0968201   .0729119     1.33   0.184    -.0461434    .2397837
           __ddBRENNAN |   .4636364   .0592565     7.82   0.000      .347448    .5798249
            __ddBREYER |   .3427231   .0873407     3.92   0.000     .1714681    .5139781
            __ddBURGER |   .0124505   .1118675     0.11   0.911     -.206896    .2317969
            __ddBURTON |  -.3109752   .2283788    -1.36   0.173    -.7587737    .1368233
             __ddCLARK |  -.9241706   .1261762    -7.32   0.000    -1.171573   -.6767679
          __ddDOUGLAS |  -.8292493   .0679393   -12.21   0.000    -.9624627   -.6960359
       __ddFRANKFURTER |  -.2564559   .1134617    -2.26   0.024    -.4789283   -.0339834
          __ddGINSBURG |    .397236   .1048655     3.79   0.000     .1916189    .6028532
            __ddHARLAN |  -.2290633   .0844747    -2.71   0.007    -.3946988   -.0634277
          __ddJACKSON |  -1.036507   .1876841    -5.52   0.000    -1.404513   -.6685014
          __ddKENNEDY |  -.0785619   .1230973    -0.64   0.523    -.3199274    .1628037
          __ddMARSHALL |   .5274096   .0664724     7.93   0.000     .3970725    .6577468
          __ddOCONNOR |   .5875071   .0921191     6.38   0.000     .4068826    .7681316
            __ddPOWELL |    .194205   .1000094     1.94   0.052    -.0018905    .3903005
             __ddREED |  -.8295114   .2120775    -3.91   0.000    -1.245347   -.4136759
         __ddREHNQUIST |  -.0119976   .0773374    -0.16   0.877    -.1636385    .1396434
            __ddSCALIA |  -.0796143   .0823567    -0.97   0.334    -.2410969    .0818682
           __ddSOUTER |   .2090209   .1049141     1.99   0.046     .0033084    .4147335
          __ddSTEVENS |    .188795   .0533961     3.54   0.000     .0840976    .2934925
          __ddSTEWART |   .0970896   .0884103     1.10   0.272    -.0762628    .2704419
           __ddTHOMAS |   .3665665   .0932072     3.93   0.000     .1838086    .5493244
           __ddWARREN |  -.3317602   .1848036    -1.80   0.073    -.6941177    .0305973
                _cons |   12.84016   .0568496   225.86   0.000     12.72869    12.95162
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __x2j5_dfm |      6,522    .1849546    .2322538          0   1.128816

      Source |       SS           df       MS      Number of obs   =     3,000
-------------+----------------------------------   F(1, 2998)      =      0.02
       Model |  .022996659         1  .022996659   Prob > F        =    0.8963
    Residual |  4054.71882     2,998  1.35247459   R-squared       =    0.0000
-------------+----------------------------------   Adj R-squared   =   -0.0003
       Total |  4054.74181     2,999  1.35203128   Root MSE        =     1.163

------------------------------------------------------------------------------
      __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __x2j5_dfm |   .0136361   .1045739     0.13   0.896    -.1914077    .2186799
       _cons |   13.14888   .0250123   525.70   0.000     13.09984    13.19792
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,998
-------------+----------------------------------   F(6, 2991)      =     34.39
       Model |  252.633444         6  42.1055741   Prob > F        =    0.0000
    Residual |  3662.46966     2,991  1.22449671   R-squared       =    0.0645
-------------+----------------------------------   Adj R-squared   =    0.0627
       Total |  3915.10311     2,997  1.30634071   Root MSE        =    1.1066

------------------------------------------------------------------------------
             __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------
          __x2j5_dfm |   .1050843   .1023104     1.03   0.304    -.0955216    .3056901
         __gconflict |   .0664349   .0536199     1.24   0.215    -.0387007    .1715706
               __abct |   .0513243   .0038777    13.24   0.000      .043721    .0589277
precedentalteration |  -.0662584   .1125509    -0.59   0.556    -.2869433    .1544266
           __ujudrev |   .4520429   .1301083     3.47   0.001     .1969321    .7071537
             __dmqsd |  -.0254555   .0173346    -1.47   0.142    -.0594445    .0085335
```

```
               _cons |   12.98332   .0400935   323.83   0.000     12.90471    13.06194
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,986
-------------+----------------------------------   F(44, 2941)     =     25.61
       Model |  1079.04322        44  24.5237096   Prob > F        =    0.0000
    Residual |  2816.59343     2,941  .957699229   R-squared       =    0.2770
-------------+----------------------------------   Adj R-squared   =    0.2662
       Total |  3895.63665     2,985  1.30507091   Root MSE        =    .97862

------------------------------------------------------------------------------
               __dcli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+-------------------------------------------------------------------
           __x2j5_dfm |  -.0621655   .0998285    -0.62   0.534    -.2579063    .1335754
          __gconflict |  -.0105109   .0497463    -0.21   0.833    -.1080521    .0870303
              __abct |   .0224939   .0039027     5.76   0.000     .0148416    .0301462
  precedentalteration |   .0138925   .1015517     0.14   0.891    -.1852271     .213012
           __ujudrev |   .3332355   .1196236     2.79   0.005      .098681      .56779
             __dmqsd |   .0122361   .0174405     0.70   0.483    -.0219608     .046433
                     |
            issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |    .330187   .0564584     5.85   0.000      .219485     .440889
   First Amendment   |   .4511851   .0665814     6.78   0.000     .3206343    .5817359
       Due Process   |  -.0253593   .0903831    -0.28   0.779    -.2025798    .1518613
            Privacy  |   .0977172    .14452     0.68   0.499    -.1856535    .3810878
          Attorneys  |   .2488983   .1687914     1.47   0.140     -.082063    .5798596
            Unions   |   .1592263   .1032999     1.54   0.123    -.0433211    .3617738
   Economic Activity |   .2208927   .0579966     3.81   0.000     .1071745    .3346108
      Judicial Power |   .2743078   .0733102     3.74   0.000     .1305634    .4180522
           Fed.ism   |   .1536281   .0964728     1.59   0.111    -.0355329    .3427891
Interstate Relations |  -.4646763   .2992407    -1.55   0.121    -1.051419     .122066
      Fed. Taxation  |  -.4789551   .1295636    -3.70   0.000    -.7329996   -.2249107
      Miscellaneous  |   .4725908   .2625641     1.80   0.072    -.0422372    .9874188
                     |
               __ddOJ |  -.2552898   .0922765    -2.77   0.006    -.4362229   -.0743567
           __ddALITO  |   .0922348   .1784235     0.52   0.605    -.2576129    .4420825
           __ddBLACK  |  -.5759275   .0816747    -7.05   0.000    -.7360729   -.4157821
        __ddBLACKMUN  |    .104656    .072778     1.44   0.151    -.0380451     .247357
         __ddBRENNAN  |   .4634448   .0593391     7.81   0.000     .3470945    .5797951
          __ddBREYER  |   .3403488   .0874484     3.89   0.000     .1688825     .511815
          __ddBURGER  |   .0027045   .1119924     0.02   0.981    -.2168868    .2222959
          __ddBURTON  |  -.2976135   .2289392    -1.30   0.194    -.7465108    .1512838
           __ddCLARK  |  -.9275714   .1262087    -7.35   0.000    -1.175038   -.6801051
         __ddDOUGLAS  |  -.8435619   .0679553   -12.41   0.000    -.9768068   -.7103171
      __ddFRANKFURTER |  -.2709779   .1135589    -2.39   0.017    -.4936409   -.0483148
         __ddGINSBURG |   .3986696   .1049357     3.80   0.000     .1929147    .6044244
          __ddHARLAN  |  -.2310269   .0845073    -2.73   0.006    -.3967264   -.0653274
         __ddJACKSON  |  -1.043642   .1877153    -5.56   0.000    -1.411708   -.6755752
         __ddKENNEDY  |   -.077243   .1231449    -0.63   0.531     -.318702     .164216
        __ddMARSHALL  |   .5281305   .0665403     7.94   0.000     .3976602    .6586009
         __ddOCONNOR  |   .5845211   .0921632     6.34   0.000     .4038103     .765232
          __ddPOWELL  |   .1781927   .1002354     1.78   0.076     -.018346    .3747314
           __ddREED   |   -.837093   .2121185    -3.95   0.000    -1.253009   -.4211772
        __ddREHNQUIST |  -.0253003   .0774404    -0.33   0.744    -.1771432    .1265426
          __ddSCALIA  |  -.0878765   .0822872    -1.07   0.286    -.2492227    .0734698
          __ddSOUTER  |   .2201401   .1050826     2.09   0.036     .0140971     .426183
         __ddSTEVENS  |   .2003602   .0533306     3.76   0.000     .0957911    .3049293
         __ddSTEWART  |   .0952235    .088449     1.08   0.282    -.0782048    .2686518
          __ddTHOMAS  |   .3573434   .0931054     3.84   0.000      .174785    .5399019
          __ddWARREN  |  -.3387165   .1848647    -1.83   0.067    -.7011938    .0237608
                _cons |   12.85443   .0577481   222.60   0.000      12.7412    12.96766
------------------------------------------------------------------------------

.
. local controls __gconflict __abct precedentalteration __ujudrev __mqsd __dmqsd

. foreach var of varlist __xj5_dfp-__x2j5_dfm{
  2. summ `var' if __aumaj==1 & term <= 2012 & term >= 1947
  3. reg __diff_cli `var' if __aumaj==1 & term <= 2012 & term >= 1947 & addir`var'==1
  4. est store `var'diffm1
```

```
  5. reg __diff_cli `var' `controls' if __aumaj==1 & term <= 2012 & term >= 1947 & addir`var'==1
  6. est store `var'diffm2
  7. reg __diff_cli `var' `controls' i.issuearea  if __aumaj==1 & ///
> term <= 2012 & term >= 1947 & addir`var'==1, baselev
  8. est store `var'diffm3
  9. }

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __xj5_dfp |      6,415    .1128687    .1625742          0   .6796654

      Source |       SS           df       MS      Number of obs   =     2,710
-------------+----------------------------------   F(1, 2708)      =     60.36
       Model |  65.0589252         1  65.0589252   Prob > F        =    0.0000
    Residual |  2919.01826     2,708  1.07792402   R-squared       =    0.0218
-------------+----------------------------------   Adj R-squared   =    0.0214
       Total |  2984.07718     2,709  1.10154197   Root MSE        =    1.0382

------------------------------------------------------------------------------
  __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __xj5_dfp |  -.9969332   .1283236    -7.77   0.000    -1.248555    -.745311
       _cons |   .3479155   .0231415    15.03   0.000     .3025388    .3932923
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,708
-------------+----------------------------------   F(7, 2700)      =     12.52
       Model |  89.9655399         7    12.85222   Prob > F        =    0.0000
    Residual |  2771.39866     2,700  1.02644395   R-squared       =    0.0314
-------------+----------------------------------   Adj R-squared   =    0.0289
       Total |   2861.3642     2,707  1.05702409   Root MSE        =    1.0131

------------------------------------------------------------------------------
         __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
          __xj5_dfp |  -1.079378   .1279092    -8.44   0.000    -1.330188   -.8285681
        __gconflict |   .0713965   .0499493     1.43   0.153    -.0265461    .1693392
              __abct |  -.0022451   .0037723    -0.60   0.552     -.009642    .0051517
precedentalteration |  -.0357978   .1104425    -0.32   0.746    -.2523581    .1807626
          __ujudrev |  -.2396613   .1275564    -1.88   0.060    -.4897793    .0104567
             __mqsd |  -.1069294   .0300447    -3.56   0.000    -.1658423   -.0480164
            __dmqsd |    .021185    .017185     1.23   0.218    -.0125121    .0548821
              _cons |   .5104305    .073109     6.98   0.000     .3670751    .6537858
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,708
-------------+----------------------------------   F(19, 2688)     =      7.17
       Model |  137.936916        19  7.25983766   Prob > F        =    0.0000
    Residual |  2723.42729     2,688  1.01317979   R-squared       =    0.0482
-------------+----------------------------------   Adj R-squared   =    0.0415
       Total |   2861.3642     2,707  1.05702409   Root MSE        =    1.0066

------------------------------------------------------------------------------
           __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+---------------------------------------------------------------
            __xj5_dfp |  -1.054139      .1275    -8.27   0.000    -1.304147   -.8041312
          __gconflict |   .0972723   .0508412     1.91   0.056    -.0024196    .1969642
                __abct |  -.0052652    .003913    -1.35   0.179    -.0129379    .0024075
  precedentalteration |  -.0039525   .1102296    -0.04   0.971    -.2200959    .2121909
            __ujudrev |   -.254492   .1310475    -1.94   0.052    -.5114561    .0024721
               __mqsd |  -.1128493   .0301306    -3.75   0.000    -.1719308   -.0537678
              __dmqsd |   .0184955   .0171263     1.08   0.280    -.0150865    .0520774
                      |
             issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .0000655   .0602048     0.00   0.999    -.1179869    .1181179
   First Amendment    |    .349343   .0729866     4.79   0.000     .2062275    .4924584
       Due Process    |   .0725442   .0986523     0.74   0.462    -.1208979    .2659864
           Privacy    |   .2994788   .1573573     1.90   0.057    -.0090747    .6080323
         Attorneys    |   .1414903   .1879112     0.75   0.452    -.2269748    .5099555
            Unions    |   .4839548   .1072495     4.51   0.000     .2736549    .6942547
```

```
      Economic Activity  |    .133742   .0595565     2.25   0.025     .0169609    .2505232
         Judicial Power  |   .1120316   .0756477     1.48   0.139    -.0363019    .2603651
                Fed.ism  |   .0557097   .1024766     0.54   0.587    -.1452313    .2566506
Interstate Relations  |   .1647965   .3061555     0.54   0.590    -.4355276    .7651206
         Fed. Taxation  |  -.0257816   .1342565    -0.19   0.848     -.289038    .2374748
         Miscellaneous  |   -.186982   .2885517    -0.65   0.517    -.7527876    .3788237
                        |
                  _cons |   .4277084   .0773283     5.53   0.000     .2760795    .5793373
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
   __xj5_dfm |      6,415    .3089535    .2245629          0   1.128816

      Source |       SS           df       MS      Number of obs   =     2,710
-------------+----------------------------------   F(1, 2708)      =     24.47
       Model |  26.7225814         1  26.7225814   Prob > F        =    0.0000
    Residual |   2957.3546     2,708  1.09208072   R-squared       =    0.0090
-------------+----------------------------------   Adj R-squared   =    0.0086
       Total |  2984.07718     2,709  1.10154197   Root MSE        =     1.045

------------------------------------------------------------------------------
  __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
   __xj5_dfm |  -.4560321   .0921899    -4.95   0.000    -.6368018   -.2752623
       _cons |   .3778325     .03166    11.93   0.000     .3157523    .4399127
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,708
-------------+----------------------------------   F(7, 2700)      =      5.82
       Model |  42.5306426         7  6.07580608   Prob > F        =    0.0000
    Residual |  2818.83356     2,700  1.04401243   R-squared       =    0.0149
-------------+----------------------------------   Adj R-squared   =    0.0123
       Total |   2861.3642     2,707  1.05702409   Root MSE        =    1.0218

------------------------------------------------------------------------------
         __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
          __xj5_dfm |  -.4633962   .0934736    -4.96   0.000    -.6466832   -.2801091
        __gconflict |   .0652819    .050423     1.29   0.196    -.0335897    .1641534
               __abct |  -.0025056   .0038055    -0.66   0.510    -.0099675    .0049563
precedentalteration |  -.0357521   .1115976    -0.32   0.749    -.2545775    .1830733
          __ujudrev |  -.1793787   .1286469    -1.39   0.163     -.431635    .0728777
             __mqsd |  -.0850847   .0301843    -2.82   0.005    -.1442713   -.0258981
            __dmqsd |   .0132072    .017674     0.75   0.455    -.0214486    .0478631
              _cons |   .5086595   .0794207     6.40   0.000     .3529279     .664391
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,708
-------------+----------------------------------   F(19, 2688)     =      4.64
       Model |  90.8823195        19  4.78327997   Prob > F        =    0.0000
    Residual |  2770.48188     2,688  1.03068523   R-squared       =    0.0318
-------------+----------------------------------   Adj R-squared   =    0.0249
       Total |   2861.3642     2,707  1.05702409   Root MSE        =    1.0152

------------------------------------------------------------------------------
           __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+---------------------------------------------------------------
            __xj5_dfm |  -.4327958     .09325    -4.64   0.000    -.6156447   -.2499469
          __gconflict |   .0915389   .0513305     1.78   0.075    -.0091123    .1921901
                 __abct |  -.0057483   .0039476    -1.46   0.145    -.0134889    .0019923
  precedentalteration |  -.0053912   .1113767    -0.05   0.961    -.2237839    .2130015
            __ujudrev |  -.2021951   .1322438    -1.53   0.126     -.461505    .0571148
               __mqsd |  -.0910192   .0302771    -3.01   0.003    -.1503879   -.0316504
              __dmqsd |   .0112903   .0176033     0.64   0.521    -.0232271    .0458078
                      |
            issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .0058691   .0607223     0.10   0.923    -.1131981    .1249362
   First Amendment  |    .357481   .0736211     4.86   0.000     .2131212    .5018408
       Due Process  |   .0717256    .099567     0.72   0.471    -.1235101    .2669614
```

```
             Privacy  |   .3186032   .1586908     2.01   0.045     .0074349    .6297715
           Attorneys  |   .1120398   .1894909     0.59   0.554    -.2595228    .4836025
             Unions  |   .4835387   .1083089     4.46   0.000     .2711616    .6959158
   Economic Activity  |   .1351559   .0600692     2.25   0.025     .0173694    .2529424
      Judicial Power  |   .1235641   .0762799     1.62   0.105    -.0260092    .2731373
             Fed.ism  |   .0824859   .1032821     0.80   0.425    -.1200345    .2850063
Interstate Relations  |    .188617   .3087868     0.61   0.541    -.4168666    .7941005
      Fed. Taxation  |  -.0206882   .1354391    -0.15   0.879    -.2862634    .2448871
      Miscellaneous  |  -.1593367   .2910051    -0.55   0.584    -.7299532    .4112799
                     |
               _cons |   .4153826   .0835485     4.97   0.000     .2515568    .5792084
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __x2j5_dfp |      6,522    .0643354    .1362115          0   .6796654

      Source |       SS           df       MS      Number of obs   =     2,986
-------------+----------------------------------   F(1, 2984)      =     22.95
       Model |   25.341787         1   25.341787   Prob > F        =    0.0000
    Residual |  3295.49683     2,984  1.10438902   R-squared       =    0.0076
-------------+----------------------------------   Adj R-squared   =    0.0073
       Total |  3320.83862     2,985  1.11250875   Root MSE        =    1.0509

------------------------------------------------------------------------------
  __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __x2j5_dfp |  -.7951357   .1659907    -4.79   0.000    -1.120603    -.469668
       _cons |   .3053205   .0204399    14.94   0.000     .2652428    .3453982
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,984
-------------+----------------------------------   F(7, 2976)      =      5.99
       Model |  44.4347301         7  6.34781859   Prob > F        =    0.0000
    Residual |  3153.85777     2,976  1.05976404   R-squared       =    0.0139
-------------+----------------------------------   Adj R-squared   =    0.0116
       Total |   3198.2925     2,983  1.07217315   Root MSE        =    1.0294

------------------------------------------------------------------------------
         __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
          __x2j5_dfp |  -.8706477   .1651224    -5.27   0.000    -1.194413   -.5468822
         __gconflict |    .088695   .0495803     1.79   0.074    -.0085202    .1859102
                __abct |  -.0035262   .0036213    -0.97   0.330    -.0106266    .0035742
precedentalteration |  -.0143855   .1051933    -0.14   0.891    -.2206444    .1918734
           __ujudrev |  -.1323911   .1208292    -1.10   0.273    -.3693084    .1045263
              __mqsd |  -.0639334   .0289789    -2.21   0.027    -.1207542   -.0071127
             __dmqsd |   .0339757   .0167334     2.03   0.042     .0011654     .066786
               _cons |   .3695861   .0692588     5.34   0.000     .2337862     .505386
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,984
-------------+----------------------------------   F(19, 2964)     =      4.92
       Model |  97.7018166        19  5.14220087   Prob > F        =    0.0000
    Residual |  3100.59069     2,964  1.04608323   R-squared       =    0.0305
-------------+----------------------------------   Adj R-squared   =    0.0243
       Total |   3198.2925     2,983  1.07217315   Root MSE        =    1.0228

------------------------------------------------------------------------------
           __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
----------------------+---------------------------------------------------------------
            __x2j5_dfp |   -.866827   .1681235    -5.16   0.000    -1.196478   -.5371763
           __gconflict |   .1145404   .0503872     2.27   0.023     .0157429    .2133379
                  __abct |  -.0072508   .0037621    -1.93   0.054    -.0146275    .0001258
  precedentalteration |   .0203619   .1049403     0.19   0.846    -.1854014    .2261252
             __ujudrev |  -.1532616   .1239521    -1.24   0.216    -.3963026    .0897793
                __mqsd |  -.0747322   .0291394    -2.56   0.010    -.1318677   -.0175966
               __dmqsd |   .0301459   .0166704     1.81   0.071    -.0025408    .0628326
                       |
              issuearea |
  Criminal Procedure  |          0  (base)
```

```
          Civil Rights  |   .0210643   .0583256     0.36   0.718    -.0932985    .1354271
      First Amendment  |   .3553837   .0681684     5.21   0.000     .2217216    .4890458
          Due Process  |   .1048737   .0934394     1.12   0.262     -.078339    .2880864
              Privacy  |   .3171321   .1504083     2.11   0.035     .0222169    .6120473
            Attorneys  |   .1239595   .1752828     0.71   0.479    -.2197288    .4676478
              Unions  |   .5048033   .1064449     4.74   0.000     .2960898    .7135167
    Economic Activity  |   .1500233   .0588039     2.55   0.011     .0347226     .265324
       Judicial Power  |   .1333785   .0751035     1.78   0.076    -.0138819    .2806388
              Fed.ism  |   .0977261   .0996603     0.98   0.327    -.0976843    .2931365
Interstate Relations  |   .2037404   .3108826     0.66   0.512    -.4058273     .813308
       Fed. Taxation  |   .0361089    .133886     0.27   0.787      -.22641    .2986279
       Miscellaneous  |  -.0947611   .2729381    -0.35   0.728    -.6299286    .4404063
                      |
                _cons |   .2861498   .0727607     3.93   0.000     .1434831    .4288165
------------------------------------------------------------------------------

    Variable |        Obs        Mean    Std. dev.       Min        Max
-------------+---------------------------------------------------------
  __x2j5_dfm |      6,522    .1849546    .2322538          0   1.128816

      Source |       SS           df       MS      Number of obs   =     2,986
-------------+----------------------------------   F(1, 2984)      =      3.96
       Model |    4.406444         1    4.406444   Prob > F        =    0.0466
    Residual |  3316.43217     2,984  1.11140488   R-squared       =    0.0013
-------------+----------------------------------   Adj R-squared   =    0.0010
       Total |  3320.83862     2,985  1.11250875   Root MSE        =    1.0542

------------------------------------------------------------------------------
  __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
-------------+----------------------------------------------------------------
  __x2j5_dfm |  -.1902595   .0955517    -1.99   0.047    -.3776134   -.0029056
       _cons |   .2960095   .0227095    13.03   0.000     .2514816    .3405373
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,984
-------------+----------------------------------   F(7, 2976)      =      2.88
       Model |  21.5371164         7  3.07673091   Prob > F        =    0.0053
    Residual |  3176.75539     2,976  1.06745813   R-squared       =    0.0067
-------------+----------------------------------   Adj R-squared   =    0.0044
       Total |   3198.2925     2,983  1.07217315   Root MSE        =    1.0332

------------------------------------------------------------------------------
         __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
--------------------+---------------------------------------------------------------
         __x2j5_dfm |  -.2395611   .0965939    -2.48   0.013    -.4289587   -.0501636
         __gconflict |   .0768175   .0501259     1.53   0.126    -.0214674    .1751023
             __abct |  -.0036002     .00364    -0.99   0.323    -.0107374    .0035371
precedentalteration |  -.0178937   .1056246    -0.17   0.865    -.2249984    .1892111
          __ujudrev |  -.1287986   .1215801    -1.06   0.290    -.3671881    .1095909
             __mqsd |  -.0543603   .0290221    -1.87   0.061    -.1112658    .0025452
            __dmqsd |   .0327921   .0168908     1.94   0.052    -.0003267     .065911
              _cons |   .3505568   .0707796     4.95   0.000     .2117748    .4893387
------------------------------------------------------------------------------

      Source |       SS           df       MS      Number of obs   =     2,984
-------------+----------------------------------   F(19, 2964)     =      3.74
       Model |  74.8059923        19  3.93715749   Prob > F        =    0.0000
    Residual |  3123.48651     2,964  1.05380786   R-squared       =    0.0234
-------------+----------------------------------   Adj R-squared   =    0.0171
       Total |   3198.2925     2,983  1.07217315   Root MSE        =    1.0266

------------------------------------------------------------------------------
          __diff_cli | Coefficient  Std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------
           __x2j5_dfm |  -.2194165   .1016251    -2.16   0.031    -.4186794   -.0201536
           __gconflict |    .102196   .0508443     2.01   0.045     .0025022    .2018898
               __abct |   -.007282   .0037803    -1.93   0.054    -.0146942    .0001302
 precedentalteration |   .0164314   .1053699     0.16   0.876    -.1901742    .2230371
            __ujudrev |  -.1536435   .1245851    -1.23   0.218    -.3979256    .0906386
               __mqsd |  -.0639433   .0292114    -2.19   0.029    -.1212201   -.0066665
              __dmqsd |   .0292745   .0168418     1.74   0.082    -.0037483    .0622973
```

```
                     |
              issuearea |
  Criminal Procedure  |          0  (base)
        Civil Rights  |   .0113857    .058634     0.19   0.846    -.1035818    .1263532
     First Amendment  |   .3586822   .0686136     5.23   0.000      .224147    .4932175
         Due Process  |   .1089782   .0939648     1.16   0.246    -.0752648    .2932211
             Privacy  |    .318451   .1509691     2.11   0.035     .0224361    .6144659
           Attorneys  |   .0730869   .1758794     0.42   0.678    -.2717712     .417945
             Unions   |   .4936072   .1071217     4.61   0.000     .2835668    .7036477
   Economic Activity  |   .1344821   .0597574     2.25   0.024     .0173119    .2516523
      Judicial Power  |   .1255556   .0760021     1.65   0.099    -.0234667    .2745779
             Fed.ism  |   .1009613   .1001823     1.01   0.314    -.0954726    .2973952
Interstate Relations  |   .1864351   .3121892     0.60   0.550    -.4256946    .7985647
       Fed. Taxation  |   .0278796   .1346665     0.21   0.836    -.2361696    .2919289
       Miscellaneous  |  -.0833379   .2739928    -0.30   0.761    -.6205733    .4538976
                     |
               _cons |    .267636   .0741434     3.61   0.000     .1222582    .4130138
------------------------------------------------------------------------------

.
.
.
. foreach var of varlist __xj5_dfp-__x2j5_dfm{
  2. estout `var'm1 `var'm2 `var'm3 , cells(b(star fmt(3)) se(par fmt(2))) mlabels(repN repC
repFE) ///
> legend stats(N bic)  label starlevels(* .05)  keep (`var') // starlevels(+ .1 * .05 ** .01 ***
.001)
  3. }

------------------------------------------------------------
                            repN          repC         repFE
                           b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Fil P~5)        0.730*        0.632*        0.174*
                           (0.08)        (0.07)        (0.07)
------------------------------------------------------------
N                       6388.000      6382.000      6382.000
bic                    18130.598     17730.781     16829.072
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            repN          repC         repFE
                           b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Floor ~=        0.107         0.039        -0.028
                           (0.06)        (0.05)        (0.05)
------------------------------------------------------------
N                       6388.000      6382.000      6382.000
bic                    18216.753     17801.405     16834.728
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            repN          repC         repFE
                           b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Fil P~5,        0.546*        0.529*        0.059
                           (0.09)        (0.09)        (0.09)
------------------------------------------------------------
N                       6495.000      6488.000      6488.000
bic                    18551.363     18099.460     17100.317
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            repN          repC         repFE
                           b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Floor ~=        0.012         0.041        -0.053
                           (0.05)        (0.05)        (0.05)
```

```
------------------------------------------------------------
N                        6495.000      6488.000      6488.000
bic                     18586.661     18133.372     17099.789
------------------------------------------------------------
* p<.05

.
. foreach var of varlist __xj5_dfp-__x2j5_dfm{
  2. estout `var'dm1 `var'dm2 `var'dm3 , cells(b(star fmt(3)) se(par fmt(2))) mlabels(dissN dissC
dissFE) ///
> legend stats(N bic)  label starlevels(* .05) keep (`var') // starlevels(+ .1 * .05 ** .01 ***
.001)
  3. }

------------------------------------------------------------
                            dissN         dissC        dissFE
                             b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Fil P~5)        1.383*        1.307*        0.525*
                           (0.14)        (0.13)        (0.13)
------------------------------------------------------------
N                       2723.000      2721.000      2710.000
bic                     8445.608      8199.432      7800.085
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            dissN         dissC        dissFE
                             b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Floor ~=        0.569*        0.463*        0.129
                           (0.10)        (0.10)        (0.09)
------------------------------------------------------------
N                       2723.000      2721.000      2710.000
bic                     8509.199      8270.592      7814.059
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            dissN         dissC        dissFE
                             b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Fil P~5,        0.834*        0.891*        0.277
                           (0.18)        (0.18)        (0.17)
------------------------------------------------------------
N                       3000.000      2998.000      2986.000
bic                     9412.738      9139.603      8657.137
------------------------------------------------------------
* p<.05

------------------------------------------------------------
                            dissN         dissC        dissFE
                             b/se          b/se          b/se
------------------------------------------------------------
XTI Dist to Floor ~=        0.014         0.105        -0.062
                           (0.10)        (0.10)        (0.10)
------------------------------------------------------------
N                       3000.000      2998.000      2986.000
bic                     9433.451      9164.172      8659.575
------------------------------------------------------------
* p<.05

.
. foreach var of varlist __xj5_dfp-__x2j5_dfm{
  2. estout `var'diffm1 `var'diffm2 `var'diffm3 , cells(b(star fmt(3)) se(par fmt(2)))
mlabels(diffN diffC diffFE) ///
>  legend stats(N bic)  label starlevels(* .05) keep (`var') // starlevels(+ .1 * .05 ** .01 ***
.001)
  3. }

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

```
                             diffN         diffC        diffFE
                              b/se          b/se          b/se
------------------------------------------------------------------
XTI Dist to Fil P~5)       -0.997*       -1.079*       -1.054*
                           (0.13)        (0.13)        (0.13)
------------------------------------------------------------------
N                         2710.000      2708.000      2708.000
bic                       7907.806      7810.871      7858.434
------------------------------------------------------------------
* p<.05

------------------------------------------------------------------
                             diffN         diffC        diffFE
                              b/se          b/se          b/se
------------------------------------------------------------------
XTI Dist to Floor ~=       -0.456*       -0.463*       -0.433*
                           (0.09)        (0.09)        (0.09)
------------------------------------------------------------------
N                         2710.000      2708.000      2708.000
bic                       7943.165      7856.828      7904.822
------------------------------------------------------------------
* p<.05

------------------------------------------------------------------
                             diffN         diffC        diffFE
                              b/se          b/se          b/se
------------------------------------------------------------------
XTI Dist to Fil P~5,       -0.795*       -0.871*       -0.867*
                           (0.17)        (0.17)        (0.17)
------------------------------------------------------------------
N                         2986.000      2984.000      2984.000
bic                       8784.390      8697.433      8742.616
------------------------------------------------------------------
* p<.05

------------------------------------------------------------------
                             diffN         diffC        diffFE
                              b/se          b/se          b/se
------------------------------------------------------------------
XTI Dist to Floor ~=       -0.190*       -0.240*       -0.219*
                           (0.10)        (0.10)        (0.10)
------------------------------------------------------------------
N                         2986.000      2984.000      2984.000
bic                       8803.300      8719.019      8764.570
------------------------------------------------------------------
* p<.05

.
.
. ********************************************************************************
. *Interactive analysis, XTI IPs, Ct Median (J5) as Ct IP, OWW and no-JR def'ns of constraint
. *Appx Table [A3]
. ********************************************************************************
.
.
. **only maj op-dissent op combos (pairs)--exlude unans & if cli missing for one of maj/diss :
. local controls __gconflict __abct precedentalteration __ujudrev __cmqsd

. qui foreach var of varlist __xj5_dfp-__x2j5_dfm{

.
. foreach var of varlist __xj5_dfp-__x2j5_dfm{
  2. estout `var'mim1a `var'mim2a `var'mim3a , cells(b(star fmt(3)) se(par fmt(2))) mlabels(repN
repC repFE) ///
> legend stats(N r2)  label starlevels(* .05) keep (1.__aumaj `var'  1.__aumaj#c.`var')
  3. // starlevels(+ .1 * .05 ** .01 *** .001)
. }

------------------------------------------------------------------
                              repN          repC         repFE
```

```
                              b/se          b/se          b/se
------------------------------------------------------------------
=1 iff authored ma~=          0.348*        0.350*        0.319*
                             (0.04)        (0.03)        (0.03)
XTI Dist to Fil P~5)          1.382*        1.297*        0.628*
                             (0.26)        (0.23)        (0.19)
=1 iff authored ma~=         -0.997*       -0.998*       -0.607*
                             (0.12)        (0.12)        (0.16)
------------------------------------------------------------------
N                          5420.000      5416.000      5416.000
r2                            0.036         0.099         0.278
------------------------------------------------------------------
* p<.05

------------------------------------------------------------------
                              repN          repC          repFE
                              b/se          b/se          b/se
------------------------------------------------------------------
=1 iff authored ma~=          0.378*        0.376*        0.322*
                             (0.05)        (0.05)        (0.04)
XTI Dist to Floor ~=          0.586*        0.469*        0.168
                             (0.25)        (0.22)        (0.13)
=1 iff authored ma~=         -0.456*       -0.446*       -0.209
                             (0.12)        (0.13)        (0.11)
------------------------------------------------------------------
N                          5420.000      5416.000      5416.000
r2                            0.022         0.085         0.275
------------------------------------------------------------------
* p<.05

------------------------------------------------------------------
                              repN          repC          repFE
                              b/se          b/se          b/se
------------------------------------------------------------------
=1 iff authored ma~=          0.305*        0.310*        0.303*
                             (0.03)        (0.03)        (0.03)
XTI Dist to Fil P~5,          0.842*        0.872*        0.332
                             (0.27)        (0.26)        (0.23)
=1 iff authored ma~=         -0.795*       -0.797*       -0.548*
                             (0.17)        (0.17)        (0.18)
------------------------------------------------------------------
N                          5972.000      5968.000      5968.000
r2                            0.020         0.087         0.273
------------------------------------------------------------------
* p<.05

------------------------------------------------------------------
                              repN          repC          repFE
                              b/se          b/se          b/se
------------------------------------------------------------------
=1 iff authored ma~=          0.296*        0.302*        0.295*
                             (0.03)        (0.03)        (0.03)
XTI Dist to Floor ~=          0.034         0.105        -0.035
                             (0.15)        (0.14)        (0.11)
=1 iff authored ma~=         -0.190        -0.198        -0.122
                             (0.11)        (0.11)        (0.10)
------------------------------------------------------------------
N                          5972.000      5968.000      5968.000
r2                            0.016         0.083         0.273
------------------------------------------------------------------
* p<.05

. ********************************************************************************
.

. ***************show that ns of OWW replication not due to OWW sample************
.
.
.
. local controls __gconflict __abct precedentalteration __ujudrev __mqsd

```

```
. reg __cli __oww_dfp `controls' i.__ajfe   i.issuearea  if __aumaj==1 & term <= 2012 ///
> & term >= 1947, baselev cluster(term)

Linear regression                               Number of obs     =      6,690
                                                F(50, 65)         =     173.46
                                                Prob > F          =     0.0000
                                                R-squared         =     0.2642
                                                Root MSE          =     .87652

                                          (Std. err. adjusted for 66 clusters in term)
------------------------------------------------------------------------------------------
                     |               Robust
                __cli | Coefficient  std. err.      t    P>|t|     [95% conf. interval]
---------------------+--------------------------------------------------------------------
            __oww_dfp |    .216371   .1121876     1.93   0.058    -.0076831    .4404251
          __gconflict |    .029293   .0269235     1.09   0.281     -.024477     .083063
              __abct |     .02351    .003803     6.18   0.000      .015915    .0311051
  precedentalteration |   .0213032   .0573565     0.37   0.712    -.0932457    .1358521
            __ujudrev |   .2603561   .0808962     3.22   0.002     .0987952     .421917
              __mqsd |   .0045149   .0221138     0.20   0.839    -.0396495    .0486793
                     |
               __ajfe |
              AFortas |          0  (base)
          AJGoldberg |   .2708489   .2648805     1.02   0.310    -.2581541    .7998518
           AMKennedy |    .594132   .1139572     5.21   0.000     .3665438    .8217203
             AScalia |   .6818776   .0912216     7.47   0.000     .4996956    .8640596
             BRWhite |   .5439783   .0871515     6.24   0.000     .3699247    .7180319
         CEWhittaker |  -.3844743   .1804315    -2.13   0.037    -.7448209   -.0241276
             CThomas |   .7830916   .0971029     8.06   0.000     .5891637    .9770195
           DHSouter  |   .5531007   .0923282     5.99   0.000     .3687085    .7374929
            EWarren  |   .3430297   .1325145     2.59   0.012       .07838    .6076794
        FFrankfurter |  -.0803106   .0993705    -0.81   0.422    -.2787671    .1181459
            FMVinson |  -.1932835   .1828403    -1.06   0.294    -.5584409    .1718738
          HABlackmun |   .5352134   .1061027     5.04   0.000     .3233117     .747115
            HHBurton |  -.1369664   .1349642    -1.01   0.314    -.4065085    .1325756
             HLBlack |  -.0124829   .1007777    -0.12   0.902    -.2137499    .1887841
           JGRoberts |   .5183022   .1120241     4.63   0.000     .2945746    .7420297
            JHarlan2 |   .1845248   .1072009     1.72   0.090    -.0295701    .3986197
           JPStevens |   .6953938   .0862238     8.06   0.000      .523193    .8675947
            LFPowell |   .8506247   .1031703     8.24   0.000     .6445794     1.05667
        OtherJustice |    .296694   .1860087     1.60   0.116     -.074791     .668179
            PStewart |   .2151756    .109006     1.97   0.053    -.0025244    .4328755
          RBGinsburg |   .9468109   .0965876     9.80   0.000     .7539122     1.13971
            RHJackson |  -.4011715   .1558142    -2.57   0.012     -.712354   -.0899891
              SAAlito |   .8509136   .1021901     8.33   0.000     .6468258    1.055001
              SBreyer |   .8184862   .1128034     7.26   0.000     .5932022     1.04377
            SDOConnor |   .9786344   .0876421    11.17   0.000     .8036011    1.153668
               SFReed |  -.0857023   .0862603    -0.99   0.324    -.2579759    .0865714
              SMinton |  -.4203803   .1485411    -2.83   0.006    -.7170374   -.1237233
              TCClark |  -.0369065   .1281041    -0.29   0.774     -.292748     .218935
            TMarshall |   .8280897   .1116932     7.41   0.000      .605023    1.051156
             WEBurger |    .660414   .1068775     6.18   0.000      .446965     .873863
            WJBrennan |   .6776916   .1153509     5.88   0.000       .44732    .9080632
            WODouglas |  -.5932122   .0896966    -6.61   0.000    -.7723487   -.4140757
           WRehnquist |   .6339819   .0918093     6.91   0.000     .4506261    .8173378
                     |
             issuearea |
  Criminal Procedure |          0  (base)
        Civil Rights |    .362115   .0398737     9.08   0.000     .2824817    .4417483
   First Amendment |   .6196101   .0406017    15.26   0.000     .5385229    .7006974
         Due Process |   .1633719   .0489942     3.33   0.001     .0655237    .2612201
             Privacy |   .6767366   .0913642     7.41   0.000     .4942697    .8592035
           Attorneys |   .2895527   .0683017     4.24   0.000     .1531449    .4259606
              Unions |   .5391355    .056579     9.53   0.000     .4261394    .6521316
   Economic Activity |   .3338377   .0378754     8.81   0.000     .2581953    .4094801
      Judicial Power |   .4000655   .0500013     8.00   0.000     .3002061     .499925
             Fed.ism |   .4088568   .0530558     7.71   0.000      .302897    .5148165
Interstate Relations |  -.4029508   .1392986    -2.89   0.005    -.6811493   -.1247522
       Fed. Taxation |  -.2545702   .0582922    -4.37   0.000    -.3709878   -.1381526
       Miscellaneous |   .3295323   .2012551     1.64   0.106    -.0724019    .7314665
                     |
```

```
                 _cons |   12.47321   .0801712   155.58   0.000      12.3131    12.63332
------------------------------------------------------------------------------------------

. gen tn=_n

. gen tsamp=e(sample)

. gen sampcoeff=.
(83,274 missing values generated)

. set seed 81921 //date

. qui forvalues i=1/500{

.
. summ sampc, det

                          sampcoeff
-------------------------------------------------------------
      Percentiles      Smallest
 1%     -.508389      -.6795681
 5%    -.2790444      -.6743962
10%    -.1623705       -.609298       Obs                 500
25%    -.0008863       -.540887       Sum of wgt.         500

50%     .2010383                      Mean           .2093546
                        Largest       Std. dev.      .3095686
75%     .3988197       1.015244
90%     .6149123       1.140681       Variance       .0958327
95%     .7288111       1.151111       Skewness       .1487274
99%     .9630232       1.243369       Kurtosis       3.148933

. *always << 1.81
. drop tsamp tn // sampcoeff

.
. ********************************************************************************
.
.
.
end of do-file

. log close
      name:  <unnamed>
       log:  V:\docs\sc_ops\Lempert_SOP_JLC_rep\sop_rep_log.log
  log type:  text
 closed on:  24 Sep 2021, 22:14:19
------------------------------------------------------------------------------------------------------------
-------------------------------------------

.
```