```
                                                                  ___  ____  ____  ____  ____(R)
                                                                 /__    /   ____/   /   ____/
                                                                ___/   /   /___/   /   /___/
                                                                  Statistics/Data analysis

      ___  ____  ____  ____  ____ ®
     /__    /   ____/   /   ____/      Stata 19.0
    ___/   /   /___/   /   /___/       MP—Parallel Edition

     Statistics and Data Science       Copyright 1985-2025 StataCorp LLC
                                       StataCorp
                                       4905 Lakeway Drive
                                       College Station, Texas 77845 USA
                                       800-782-8272        https://www.stata.com
                                       979-696-4600        service@stata.com

    Stata license: 10-user 2-core network perpetual
    Serial number: 501906221779
      Licensed to: ICPSR - Univesity of Michigan


    Notes:
          1. Unicode is supported; see help unicode_advice.
          2. More than 2 billion observations are allowed; see help obs_advice.
          3. Maximum number of variables is set to 5,000 but can be increased;
              see help set_maxvar.

    Running C:\Program Files\Stata19\sysprofile.do ...


  1 . do "C:\Users\trenoll\AppData\Local\Temp\STD1dfc_000000.tmp"

  2 .
  3 . use "H:\project data\anes_geocodes_countyvars_coded.dta", clear

  4 .
  5 . tab above_avg_2010_2020

    above_avg_2010_
               2020 |      Freq.     Percent        Cum.
    ----------------+-----------------------------------
    Below nat'l avg |      1,943       61.74       61.74
    Above nat'l avg |      1,204       38.26      100.00
    ----------------+-----------------------------------
              Total |      3,147      100.00

  6 . tab posgrowth_2010_2020

      posgrowth_2010_2020 |      Freq.     Percent        Cum.
    ----------------------+-----------------------------------
    Declined or No Growth |        830       26.37       26.37
                    Grew |      2,317       73.63      100.00
    ----------------------+-----------------------------------
                    Total |      3,147      100.00

  7 .
  8 . * Multiple Imputation
  9 . set seed 1996
```

Note: these are the four subsample names and sample sizes associated with the four sets of 20 marginal effects shown after the multiple imputation.

```
10 . mi set wide

11 . mi register imputed income male black hispanic asian native education parent married union unemployed_household age ar

12 . mi impute chained (logit) male black hispanic asian native parent married union unemployed_household ownstock (reg) in
note: variables male black hispanic asian native contain no soft missing (.) values; imputing nothing

Conditional models:
           raceres: regress raceres i.male i.black i.hispanic i.asian i.native i.union class religion i.married i.parent
             union: logit union i.male i.black i.hispanic i.asian i.native raceres class religion i.married i.parent i.u
             class: regress class i.male i.black i.hispanic i.asian i.native raceres i.union religion i.married i.parent
          religion: regress religion i.male i.black i.hispanic i.asian i.native raceres i.union class i.married i.parent
           married: logit married i.male i.black i.hispanic i.asian i.native raceres i.union class religion i.parent i.u
            parent: logit parent i.male i.black i.hispanic i.asian i.native raceres i.union class religion i.married i.u
    unemployed_h~d: logit unemployed_household i.male i.black i.hispanic i.asian i.native raceres i.union class religion
        poorhealth: regress poorhealth i.male i.black i.hispanic i.asian i.native raceres i.union class religion i.marri
            church: regress church i.male i.black i.hispanic i.asian i.native raceres i.union class religion i.married i
         education: regress education i.male i.black i.hispanic i.asian i.native raceres i.union class religion i.marrie
    antiblack_st~g: regress antiblack_stereotyping i.male i.black i.hispanic i.asian i.native raceres i.union class reli
               age: regress age i.male i.black i.hispanic i.asian i.native raceres i.union class religion i.married i.pa
            income: regress income i.male i.black i.hispanic i.asian i.native raceres i.union class religion i.married i
          ownstock: logit ownstock i.male i.black i.hispanic i.asian i.native raceres i.union class religion i.married i

Performing chained iterations ...

Multivariate imputation                     Imputations =       25
Chained equations                                 added =       25
Imputed: m=1 through m=25                       updated =        0

Initialization: monotone                     Iterations =      250
                                               burn-in =       10

             male: logistic regression
            black: logistic regression
         hispanic: logistic regression
            asian: logistic regression
           native: logistic regression
           parent: logistic regression
          married: logistic regression
            union: logistic regression
    unemployed_h~d: logistic regression
         ownstock: logistic regression
           income: linear regression
        education: linear regression
              age: linear regression
    antiblack_st~g: linear regression
         religion: linear regression
           church: linear regression
       poorhealth: linear regression
          raceres: linear regression
            class: linear regression
```

	Observations per *m*			
Variable	Complete	Incomplete	Imputed	Total
male	**3154**	**0**	**0**	**3154**
black	**3154**	**0**	**0**	**3154**
hispanic	**3154**	**0**	**0**	**3154**
asian	**3154**	**0**	**0**	**3154**
native	**3154**	**0**	**0**	**3154**
parent	**3133**	**21**	**21**	**3154**
married	**3137**	**17**	**17**	**3154**
union	**3145**	**9**	**9**	**3154**
unemployed_h~d	**3132**	**22**	**22**	**3154**
ownstock	**2838**	**316**	**316**	**3154**

income	2921	233	233	3154
education	3108	46	46	3154
age	3024	130	130	3154
antiblack_st~g	3106	48	48	3154
religion	3141	13	13	3154
church	3121	33	33	3154
poorhealth	3129	25	25	3154
raceres	3147	7	7	3154
class	3145	9	9	3154

(Complete + Incomplete = Total; Imputed is the minimum across *m*
 of the number of filled-in observations.)

```
13 .
14 . mi svyset [pweight = weight], psu(psu) strata(strata)

Sampling weights: weight
             VCE: linearized
     Single unit: missing
        Strata 1: strata
 Sampling unit 1: psu
           FPC 1: <zero>

15 .
16 . * 2010-2020 County Above Average Growth (1) or Below Average Growth (0)
17 . foreach dv in latent_leftright econ_liberalism imports freetrade {
  2.         quietly mi estimate: svy: regress `dv' c.ruralres##c.engagement i.male##c.engagement i.race##c.engagement c
> d##c.engagement i.union##c.engagement i.unemployed##c.engagement c.religion##c.engagement c.church##c.engagement c.ant
  3.         quietly mimrgns, at(ruralres=(0.4444444 1) engagement=(.2666667 .4315 .596 .7605 .925)) coeflegend post
  4.         lincom _b[6._at]-_b[1._at]
  5.         lincom _b[7._at]-_b[2._at]
  6.         lincom _b[8._at]-_b[3._at]
  7.         lincom _b[9._at]-_b[4._at]
  8.         lincom _b[10._at]-_b[5._at]
  9. }

 ( 1)  - 1bn._at + 6._at = 0
```

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0658494	.0349602	1.88	0.065	-.0043702	.1360691

Subsample: Below Nat'l Avg (n=1,943)

```
 ( 1)  - 2._at + 7._at = 0
```

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0188561	.0249485	-0.76	0.453	-.0689667	.0312545

Subsample: Below Nat'l Avg (n=1,943)

```
 ( 1)  - 3._at + 8._at = 0
```

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.1033904	.0210194	-4.92	0.000	-.145609	-.0611717

Subsample: Below Nat'l Avg (n=1,943)

```
 ( 1)  - 4._at + 9._at = 0
```

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.1879246	.0260525	-7.21	0.000	-.2402527	-.1355965

(1) - 5._at + 10._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.2724589	.0365129	-7.46	0.000	-.3457971	-.1991206

(1) - 1bn._at + 6._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.112271	.0262372	4.28	0.000	.0595719	.16497

(1) - 2._at + 7._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.024184	.0190496	1.27	0.210	-.0140782	.0624462

(1) - 3._at + 8._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.063725	.0152788	-4.17	0.000	-.0944133	-.0330366

(1) - 4._at + 9._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.1516339	.0172975	-8.77	0.000	-.1863769	-.1168908

(1) - 5._at + 10._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.2395428	.0236679	-10.12	0.000	-.2870811	-.1920044

(1) - 1bn._at + 6._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0877892	.0627145	1.40	0.168	-.0381765	.213755

(1) - 2._at + 7._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1116808	.0453716	2.46	0.017	.0205493	.2028124

(1) - 3._at + 8._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1355241	.0358473	3.78	0.000	.0635226	.2075256

(1) - 4._at + 9._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1593674	.0400943	3.97	0.000	.0788357	.2398991

(1) - 5._at + 10._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1832107	.0550104	3.33	0.002	.0727191	.2937022

(1) - 1bn._at + 6._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0002709	.0576401	-0.00	0.996	-.1160444	.1155025

(1) - 2._at + 7._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0081263	.0401892	0.20	0.841	-.072596	.0888485

(1) - 3._at + 8._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0165065	.0295177	0.56	0.579	-.0427816	.0757945

(1) - 4._at + 9._at = 0

Subsample: Below Nat'l Avg (n=1,943)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0248867	.0329595	0.76	0.454	-.0413145	.0910879

(1) - 5._at + 10._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0332669	.0475424	0.70	0.487	-.0622248	.1287586

Subsample: Below Nat'l Avg (n=1,943)

```
18 .
19 . foreach dv in latent_leftright econ_liberalism imports freetrade {
  2.         quietly mi estimate: svy: regress `dv' c.ruralres##c.engagement i.male##c.engagement i.race##c.engagement c
> d##c.engagement i.union##c.engagement i.unemployed##c.engagement c.religion##c.engagement c.church##c.engagement c.ant
  3.         quietly mimrgns, at(ruralres=(0.4444444 1) engagement=(.2666667 .4315 .596 .7605 .925)) coeflegend post
  4.         lincom _b[6._at]-_b[1._at]
  5.         lincom _b[7._at]-_b[2._at]
  6.         lincom _b[8._at]-_b[3._at]
  7.         lincom _b[9._at]-_b[4._at]
  8.         lincom _b[10._at]-_b[5._at]
  9. }

 ( 1)  - 1bn._at + 6._at = 0
```

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1421009	.0485139	2.93	0.005	.0447051	.2394967

Subsample: Above Nat'l Avg (n=1,204)

```
 ( 1)  - 2._at + 7._at = 0
```

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0104163	.0305946	0.34	0.735	-.051005	.0718376

Subsample: Above Nat'l Avg (n=1,204)

```
 ( 1)  - 3._at + 8._at = 0
```

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.1210021	.0204242	-5.92	0.000	-.1620054	-.0799988

Subsample: Above Nat'l Avg (n=1,204)

```
 ( 1)  - 4._at + 9._at = 0
```

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.2524205	.0281635	-8.96	0.000	-.308961	-.1958799

Subsample: Above Nat'l Avg (n=1,204)

```
 ( 1)  - 5._at + 10._at = 0
```

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.3838388	.0454327	-8.45	0.000	-.4750488	-.2926289

Subsample: Above Nat'l Avg (n=1,204)

```
 ( 1)  - 1bn._at + 6._at = 0
```

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0845382	.0412907	2.05	0.046	.0016436	.1674328

Subsample: Above Nat'l Avg (n=1,204)

(1) - 2._at + 7._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0134654	.0257968	-0.52	0.604	-.0652546	.0383238

Subsample: Above Nat'l Avg (n=1,204)

(1) - 3._at + 8._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.1112709	.0167036	-6.66	0.000	-.1448048	-.077737

Subsample: Above Nat'l Avg (n=1,204)

(1) - 4._at + 9._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.2090763	.0232975	-8.97	0.000	-.2558481	-.1623046

Subsample: Above Nat'l Avg (n=1,204)

(1) - 5._at + 10._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.3068818	.0381676	-8.04	0.000	-.3835064	-.2302572

Subsample: Above Nat'l Avg (n=1,204)

(1) - 1bn._at + 6._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0523621	.0652743	-0.80	0.426	-.1834057	.0786815

Subsample: Above Nat'l Avg (n=1,204)

(1) - 2._at + 7._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0296062	.0475846	0.62	0.537	-.0659238	.1251362

Subsample: Above Nat'l Avg (n=1,204)

(1) - 3._at + 8._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1114088	.0374128	2.98	0.004	.0362995	.186518

Subsample: Above Nat'l Avg (n=1,204)

(1) - 4._at + 9._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1932113	.0407655	4.74	0.000	.1113711	.2750515

Subsample: Above Nat'l Avg (n=1,204)

(1) - 5._at + 10._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.2750139	.0552325	4.98	0.000	.16413	.3858978

(1) - 1bn._at + 6._at = 0

Subsample: Above Nat'l Avg (n=1,204)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0444311	.0588369	-0.76	0.454	-.1625511	.0736889

(1) - 2._at + 7._at = 0

Subsample: Above Nat'l Avg (n=1,204)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0334624	.0422147	-0.79	0.432	-.118212	.0512871

(1) - 3._at + 8._at = 0

Subsample: Above Nat'l Avg (n=1,204)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0225159	.03507	-0.64	0.524	-.092922	.0478901

(1) - 4._at + 9._at = 0

Subsample: Above Nat'l Avg (n=1,204)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0115694	.0424349	-0.27	0.786	-.0967611	.0736223

(1) - 5._at + 10._at = 0

Subsample: Above Nat'l Avg (n=1,204)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0006229	.0591146	-0.01	0.992	-.1193004	.1180545

```
20 .
21 .
22 . * 2010-2020 County Absolute Growth (1) or No Growth (0)
23 . foreach dv in latent_leftright econ_liberalism imports freetrade {
  2.         quietly mi estimate: svy: regress `dv' c.ruralres##c.engagement i.male##c.engagement i.race##c.engagement c
> d##c.engagement i.union##c.engagement i.unemployed##c.engagement c.religion##c.engagement c.church##c.engagement c.ant
  3.         quietly mimrgns, at(ruralres=(0.4444444 1) engagement=(.2666667 .4315 .596 .7605 .925)) coeflegend post
  4.         lincom _b[6._at]-_b[1._at]
  5.         lincom _b[7._at]-_b[2._at]
  6.         lincom _b[8._at]-_b[3._at]
  7.         lincom _b[9._at]-_b[4._at]
  8.         lincom _b[10._at]-_b[5._at]
  9. }
```

(1) - 1bn._at + 6._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0671231	.0446737	1.50	0.139	-.0226066	.1568529

(1) - 2._at + 7._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0084756	.0329834	-0.26	0.798	-.0747246	.0577734

(1) - 3._at + 8._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0839215	.0313121	-2.68	0.010	-.1468138	-.0210292

(1) - 4._at + 9._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.1593673	.0408747	-3.90	0.000	-.2414666	-.0772681

(1) - 5._at + 10._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.2348132	.0562029	-4.18	0.000	-.3477002	-.1219263

(1) - 1bn._at + 6._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0982489	.0327832	3.00	0.004	.032402	.1640959

(1) - 2._at + 7._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0266202	.0254994	1.04	0.302	-.0245968	.0778373

(1) - 3._at + 8._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.0448637	.0235163	-1.91	0.062	-.0920975	.0023702

(1) - 4._at + 9._at = 0

Subsample: Declined or No Growth (n=830)

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.1163475	.0279631	-4.16	0.000	-.1725131	-.0601819

(1) - 5._at + 10._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.1878314	.0365648	-5.14	0.000	-.261274	-.1143889

(1) - 1bn._at + 6._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1583998	.0786661	2.01	0.049	.0003944	.3164053

(1) - 2._at + 7._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.168327	.0581425	2.90	0.006	.0515442	.2851097

(1) - 3._at + 8._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1782341	.0457292	3.90	0.000	.0863842	.2700839

(1) - 4._at + 9._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1881411	.0480933	3.91	0.000	.0915429	.2847394

(1) - 5._at + 10._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1980482	.0636079	3.11	0.003	.0702879	.3258085

(1) - 1bn._at + 6._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1132584	.0769393	1.47	0.147	-.0412787	.2677956

(1) - 2._at + 7._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0830698	.0516509	1.61	0.114	-.020674	.1868136

(1) - 3._at + 8._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0529422	.0381042	1.39	0.171	-.0235923	.1294767

(1) - 4._at + 9._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.0228146	.0475751	0.48	0.634	-.0727427	.1183719

(1) - 5._at + 10._at = 0

Subsample: Declined or No Growth (n=830)

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.007313	.0714295	-0.10	0.919	-.1507834	.1361575

Subsample: Declined or No Growth (n=830)

```
24 .
25 . foreach dv in latent_leftright econ_liberalism imports freetrade {
  2.         quietly mi estimate: svy: regress `dv' c.ruralres##c.engagement i.male##c.engagement i.race##c.engagement c
> d##c.engagement i.union##c.engagement i.unemployed##c.engagement c.religion##c.engagement c.church##c.engagement c.ant
  3.         quietly mimrgns, at(ruralres=(0.4444444 1) engagement=(.2666667 .4315 .596 .7605 .925)) coeflegend post
  4.         lincom _b[6._at]-_b[1._at]
  5.         lincom _b[7._at]-_b[2._at]
  6.         lincom _b[8._at]-_b[3._at]
  7.         lincom _b[9._at]-_b[4._at]
  8.         lincom _b[10._at]-_b[5._at]
  9. }
```

(1) - 1bn._at + 6._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	.1147485	.0305573	3.76	0.000	.0534021	.176095

Subsample: Growth (n=2,317)

(1) - 2._at + 7._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.003354	.0202884	-0.17	0.869	-.0440846	.0373766

Subsample: Growth (n=2,317)

(1) - 3._at + 8._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	-.1212177	.0180675	-6.71	0.000	-.1574898	-.0849456

Subsample: Growth (n=2,317)

(1) **- 4._at + 9._at = 0**

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	**-.2390814**	**.0260136**	**-9.19**	**0.000**	**-.2913059**	**-.1868568**

Subsample: Growth (n=2,317)

(1) **- 5._at + 10._at = 0**

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	**-.3569451**	**.0382418**	**-9.33**	**0.000**	**-.4337188**	**-.2801714**

Subsample: Growth (n=2,317)

(1) **- 1bn._at + 6._at = 0**

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	**.1167254**	**.0270909**	**4.31**	**0.000**	**.0623382**	**.1711127**

Subsample: Growth (n=2,317)

(1) **- 2._at + 7._at = 0**

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	**.009814**	**.0193588**	**0.51**	**0.614**	**-.0290504**	**.0486784**

Subsample: Growth (n=2,317)

(1) **- 3._at + 8._at = 0**

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	**-.0968812**	**.0154029**	**-6.29**	**0.000**	**-.1278038**	**-.0659586**

Subsample: Growth (n=2,317)

(1) **- 4._at + 9._at = 0**

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	**-.2035765**	**.0179005**	**-11.37**	**0.000**	**-.2395132**	**-.1676398**

Subsample: Growth (n=2,317)

(1) **- 5._at + 10._at = 0**

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	**-.3102717**	**.0249859**	**-12.42**	**0.000**	**-.360433**	**-.2601104**

Subsample: Growth (n=2,317)

(1) **- 1bn._at + 6._at = 0**

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	**-.0261253**	**.0586881**	**-0.45**	**0.658**	**-.1439465**	**.091696**

Subsample: Growth (n=2,317)

(1) **- 2._at + 7._at = 0**

Subsample: Growth (n=2,317)

	Coefficient	Std. err.	t	P>|t|	[95% conf. interval]	
(1)	.0405247	.0398369	1.02	0.314	-.0394512	.1205007

(1) - 3._at + 8._at = 0

Subsample: Growth (n=2,317)

	Coefficient	Std. err.	t	P>|t|	[95% conf. interval]	
(1)	.10704	.0274475	3.90	0.000	.0519368	.1621432

(1) - 4._at + 9._at = 0

Subsample: Growth (n=2,317)

	Coefficient	Std. err.	t	P>|t|	[95% conf. interval]	
(1)	.1735552	.0306377	5.66	0.000	.1120476	.2350629

(1) - 5._at + 10._at = 0

Subsample: Growth (n=2,317)

	Coefficient	Std. err.	t	P>|t|	[95% conf. interval]	
(1)	.2400705	.0462912	5.19	0.000	.147137	.3330039

(1) - 1bn._at + 6._at = 0

Subsample: Growth (n=2,317)

	Coefficient	Std. err.	t	P>|t|	[95% conf. interval]	
(1)	-.0770005	.0510905	-1.51	0.138	-.1795689	.0255679

(1) - 2._at + 7._at = 0

Subsample: Growth (n=2,317)

	Coefficient	Std. err.	t	P>|t|	[95% conf. interval]	
(1)	-.0456683	.0350915	-1.30	0.199	-.1161174	.0247809

(1) - 3._at + 8._at = 0

Subsample: Growth (n=2,317)

	Coefficient	Std. err.	t	P>|t|	[95% conf. interval]	
(1)	-.0143993	.0249022	-0.58	0.566	-.0643927	.035594

(1) - 4._at + 9._at = 0

Subsample: Growth (n=2,317)

	Coefficient	Std. err.	t	P>|t|	[95% conf. interval]	
(1)	.0168696	.0277992	0.61	0.547	-.0389396	.0726787

(1) - 5._at + 10._at = 0

	Coefficient	Std. err.	t	P>|t|	[95% conf.	interval]
(1)	**.0481385**	**.0411027**	**1.17**	**0.247**	**-.0343786**	**.1306555**

Subsample: Growth (n=2,317)

```
26 .
27 .
   end of do-file

28 .
```