

agency wvs

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Saturday 21st February, 2026 15:59

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1 feb21 [post-meet] some more results

1.0.1 erick michael: race by country paper idea

. */see if any patterns by race, yes!
*/see if any patterns by race, yes!

. */whites only like .2 more than blacks
*/whites only like .2 more than blacks

. tabstat free if cc=="USA",stat(mean n) by(ethGr)
tabstat free if cc=="USA",stat(mean n) by(ethGr)

Summary for variables: free
Group variable: ethGrp (Ethnic group)

ethGrp	Mean	N
US: White, non-H	7.714432	7830
US: Black, Non-H	7.52698	1427
US: Other, Non-H	7.446215	251
US: Hispanic	7.621044	1264
US: Two plus, no	7.440678	177
US: South Asian	7.583333	12
US: East Asian (7.875	32
US: Arabic (Cent	8.333333	3
Total	7.669334	10996

*EMAIL: adam.okulicz.kozaryn@gmail.com

I thank XXX. All mistakes are mine.

```

. *//asian lower by .5
*//asian lower by .5

. tabstat free if cc=="AUS",stat(mean n) by(ethGr)
tabstat free if cc=="AUS",stat(mean n) by(ethGr)

```

Summary for variables: free
Group variable: ethGrp (Ethnic group)

ethGrp	Mean	N
AU: Australian	7.748462	5526
AU: European	7.499102	557
AU: South Asian	6.984615	130
AU: East Asian	6.965	200
AU: Arabic, Cent	7.134328	67
AU: Southeast As	8.128205	39
AU: Aboriginal o	7.741935	31
AU: White	7.13613	1168
AU: Other	7.142857	63
Total	7.597481	7781

```

. *//south eur lower by .4
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. tabstat free if cc=="DEU",stat(mean n) by(ethGr)
tabstat free if cc=="DEU",stat(mean n) by(ethGr)

```

Summary for variables: free
Group variable: ethGrp (Ethnic group)

ethGrp	Mean	N
DE: German	6.929933	1941
DE: Southern Eur	7.666667	3
DE: Turkish	7.714286	7
DE: Yugoslavian	6.5	2
DE: Caucasian Wh	7.073241	1734
DE: African	5.75	8
DE: Asiatic	5.95	20
DE: Other	6.809524	21
Total	6.989829	3736

```

. *//sou afr here big .9
*//sou afr here big .9

. tabstat free if c==710,stat(mean n) by(ethGr)
tabstat free if c==710,stat(mean n) by(ethGr)

```

Summary for variables: free
Group variable: ethGrp (Ethnic group)

ethGrp	Mean	N
ZA: Black	6.721295	9171
ZA: White	7.59911	4268
ZA: Coloured	7.385073	1514
ZA: Indian	7.338912	717
ZA: South Asian	7.446237	372
ZA: East Asian	6.986702	376
ZA: Other	9	1
Total	7.060296	16419

```

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```

```

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AU: East Asian (6.965	200
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AU: Southeast As	8.128205	39
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DE: Other	6.809524	21
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ethGrp	Mean	N
ZA: Black	6.721295	9171
ZA: White	7.59911	4268
ZA: Coloured	7.385073	1514
ZA: Indian	7.338912	717

ZA: South Asian —	7.446237	372
ZA: East Asian —	6.986702	376
ZA: Other —	9	1
<hr/> Total —	7.060296	16419

2 feb19 [meet] playing with wvs

2.1 vars

first looking at what we have here that can use

obviously we use

A173 How much freedom of choice and control

Some people feel they have completely free choice and control over their lives, while other people feel that what they do has no real effect on what happens to them. Please use this scale where 1 means "none at all" and 10 means "a great deal" to indicate how much freedom of choice and control you feel you have over the way your life turns out.

Tabulation: Freq.	Numeric	Label
15,177	1	None at all
9,141	2	
16,011	3	
20,756	4	
56,829	5	
48,677	6	
64,361	7	
77,430	8	
44,136	9	
77,016	10	A great deal
21,335	.	

But maybe also?: **leonie: no**

Autonomy-4 item Index=(a029 +A039)-(a040 + a042) Only questions with answers to the 4 items are considered. -2 Obedience/Religious Faith to 2 Determination, perseverance/Independence

Important child qualities: [0 Not mentioned; 1 Important]

A029 independence

A039 determination, perseverance

A040 religious faith

A042 obedience

131,200	0
115,286	1
49,393	2 Determination, perseverance/Independence

vars from leonie's slide: DONE add others from there <https://docs.google.com/presentation/d/1YpGP1VmriIAtTRtKqrpcI0ef7xSedit?slide=id.p6#slide=id.p6>

—“scriptsize “spacing-.9””
gov’re’s government more responsibility
42,106 1 1.people

	20,335	2
	33,474	3
	32,308	4
	34,692	5
	58,427	6
	33,254	7
	38,927	8
	33,937	9
	91,298	10 government
comBad	32,111	.
		Competition good or harmful
	110,388	1 Competition is good
	44,382	2
	51,413	3
	41,108	4
	57,666	5
	23,598	6
	17,349	7
	15,122	8
	8,568	9
	18,572	10 Competition is harmful

and for preferences for redistribution maybe

C038 People who don't work turn lazy [1 disagree - 5 agree]

Variable	Obs	Mean	Std. dev.	Min	Max
poo'laz	62,905	.298768	.4577215	0	1
esc pov	65,755	.3996198	.4898239	0	1
sub'poo	249,129	6.423403	2.988314	0	10

2.2 first results yay

	a1	a1cc	alsatFin	a2	a3
freedom	-0.13***				
financial satisfaction		-0.11***	-0.07***	-0.10***	-0.10***
age			-0.16***		-0.17***
age2				0.00	-0.00
male				-0.00	0.00
class				-0.12***	0.12***
married or living together as married				-0.10***	-0.07***
freedom × financial satisfaction				-0.05*	-0.01
constant	6.90***	7.33***	7.47***	7.63***	8.20***
N	92557	92557	92244	85727	85517
+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err					

Table 1: OLS regressions of gov more responsibility (v ppl take care of themselves).

a1: ok more autonomy by 1 on 1-10, want less redistr by .13 on 1-10 scale

a1cc: adding country dummies doesn't change anything

a1satFin: reduced by almost half!, note satFin correlates with agency at .33

a2: basic sociodemographics, and effect size still large at .1

then interactions: [TODO marginsplot whats net, non-interacted terms large coeffs]

a3: freedom * financial satisfaction—interesting while satFin alone less redistribution; interacted with autonomy, the more preRed

a4: with income also positive [rich assholes more for redistribution?]

a5: nothing with male [aggressive males more for redistribution?]

	b1	b2	b3
None at all	0.00	0.00	0.00
2	-0.04	0.00	-0.04
3	-0.17+	-0.10	-0.11
4	-0.55***	-0.43***	-0.41***
5	-0.76***	-0.60***	-0.53***
6	-1.00***	-0.81***	-0.69***
7	-1.12***	-0.89***	-0.73***
8	-1.24***	-0.98***	-0.76***
9	-1.37***	-1.08***	-0.83***
A great deal	-1.17***	-0.96***	-0.70***
age	0.00	-0.00	
age2	-0.00	0.00	
male	-0.12***	-0.12***	
class	-0.09***	-0.06***	
married or living together as married	-0.05*	-0.01	
financial satisfaction		-0.12***	
constant	7.02***	7.67***	8.10***
N	92557	85727	85517

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust
std err

Table 2: OLS regressions of gov more responsibility (v ppl take care of themselves).

one contribution to dummy out like in my papers :)

easy to see big effects by 1 on over 5 or 6 on free—over 5 smaller changes, also first three almost no change, and then jump at 4 and then some on 5 and 6—shows nonlinearity; and i guess also confirms leonie's point of "double barreled" ie can split in half autonomy var, and here this shows that it splits about in half at 5 or 6

b2: still around 1

b3: lower, but .7 is sizeable

2.2.1 by country

i'm a geographer so lets do by country

interesting thing i found in my freedom from and freedom to paper 10 years ago is that more freedom/autonomy in MEX than USA, but can also do effects by countries

another contribution by c, like my cities paper: <https://www.sciencedirect.com/science/article/pii/S0264275121002687?via%3Dihub>

here a quick exercise, just separately by capitalistic/alienated/western c about .15-3 v humanistic/social/latin c about 0-.1—clear differences 4 fold! say .5 v 2; and they hold controlling for basic sociodemographics

some surprises: in BRA positive!; DEU close to 0, but not in AUS; european ARG close to capitalistic/west; and LBN and CZE big for some reason like .3

.*//capitalistic
*/capitalistic

. reg govRes free if cc=="USA", robust
. reg govRes free if cc=="USA", robust

Linear regression	Number of obs	=	2,566
	F(1, 2564)	=	68.13
	Prob > F	=	0.0000
	R-squared	=	0.0283
	Root MSE	=	2.9294

Robust						
govRes	Coefficient	std. err.	t	P> t	[95% conf. interval]	
free	-.2542726	.0308052	-8.25	0.000	-.3146783	-.193867
'cons	7.3911	.2417892	30.57	0.000	6.916978	7.865222

. reg govRes free if cc=="SGP", robust
 reg govRes free if cc=="SGP", robust

Linear regression	Number of obs	=	1,998
	F(1, 1996)	=	56.22
	Prob > F	=	0.0000
	R-squared	=	0.0341
	Root MSE	=	2.3275

Robust						
govRes	Coefficient	std. err.	t	P> t	[95% conf. interval]	
free	-.2268925	.0302607	-7.50	0.000	-.2862384	-.1675467
'cons	7.560577	.2101485	35.98	0.000	7.148444	7.97271

. reg govRes free if cc=="HKG", robust
 reg govRes free if cc=="HKG", robust

Linear regression	Number of obs	=	2,063
	F(1, 2061)	=	58.47
	Prob > F	=	0.0000
	R-squared	=	0.0366
	Root MSE	=	2.2518

Robust						
govRes	Coefficient	std. err.	t	P> t	[95% conf. interval]	
free	-.2343101	.0306435	-7.65	0.000	-.2944057	-.1742146
'cons	6.938992	.2065198	33.60	0.000	6.533983	7.344001

. reg govRes free if cc=="NLD", robust
 reg govRes free if cc=="NLD", robust

Linear regression	Number of obs	=	1,908
	F(1, 1906)	=	16.31
	Prob > F	=	0.0001
	R-squared	=	0.0109
	Root MSE	=	2.248

Robust						
govRes	Coefficient	std. err.	t	P> t	[95% conf. interval]	
free	-.154012	.0381368	-4.04	0.000	-.2288064	-.0792177
'cons	7.13256	.2745572	25.98	0.000	6.594096	7.671024

. reg govRes free if cc=="DEU", robust
 reg govRes free if cc=="DEU", robust

Linear regression	Number of obs	=	1,500
	F(1, 1498)	=	4.99
	Prob > F	=	0.0257
	R-squared	=	0.0038
	Root MSE	=	2.5071

Robust						
govRes	Coefficient	std. err.	t	P> t	[95% conf. interval]	
free	-.0853276	.0382106	-2.23	0.026	-.1602795	-.0103757
'cons	6.721337	.2770844	24.26	0.000	6.177822	7.264852

. reg govRes free if cc=="AUS", robust
 reg govRes free if cc=="AUS", robust

Linear regression	Number of obs	=	1,778
	F(1, 1776)	=	68.43
	Prob > F	=	0.0000
	R-squared	=	0.0425
	Root MSE	=	2.7136

```

----- Robust
govRes Coefficient std. err. t P_i-t- [95% conf. interval]
-----
+-----+
free -.2956679 .0357426 -8.27 0.000 -.3657699 -.2255659
`cons 7.931705 .2795501 28.37 0.000 7.383423 8.479987
-----
```

. reg govRes free if cc=="GBR", robust
 reg govRes free if cc=="GBR", robust

Linear regression Number of obs = 2,543
 F(1, 2541) = 47.01
 Prob > F = 0.0000
 R-squared = 0.0212
 Root MSE = 2.5852

```

----- Robust
govRes Coefficient std. err. t P_i-t- [95% conf. interval]
-----
+-----+
free -.1956866 .028541 -6.86 0.000 -.2516525 -.1397206
`cons 7.58248 .2130995 35.58 0.000 7.164613 8.000346
-----
```

. reg govRes free if cc=="CAN", robust
 reg govRes free if cc=="CAN", robust

Linear regression Number of obs = 4,018
 F(1, 4016) = 62.71
 Prob > F = 0.0000
 R-squared = 0.0181
 Root MSE = 2.4983

```

----- Robust
govRes Coefficient std. err. t P_i-t- [95% conf. interval]
-----
+-----+
free -.1967397 .0248435 -7.92 0.000 -.2454468 -.1480327
`cons 6.933817 .1873025 37.02 0.000 6.5666 7.301033
-----
```

. *///humanistic
 *///humanistic

. reg govRes free if cc=="BRA", robust
 reg govRes free if cc=="BRA", robust

Linear regression Number of obs = 1,685
 F(1, 1683) = 3.94
 Prob > F = 0.0474
 R-squared = 0.0026
 Root MSE = 3.1254

```

----- Robust
govRes Coefficient std. err. t P_i-t- [95% conf. interval]
-----
+-----+
free .0627981 .0316557 1.98 0.047 .0007093 .1248868
`cons 6.970929 .2478231 28.13 0.000 6.484855 7.457003
-----
```

. reg govRes free if cc=="MEX", robust
 reg govRes free if cc=="MEX", robust

Linear regression Number of obs = 1,728
 F(1, 1726) = 0.00
 Prob > F = 0.9867
 R-squared = 0.0000
 Root MSE = 3.1252

```

----- Robust
govRes Coefficient std. err. t P_i-t- [95% conf. interval]
-----
+-----+
free -.0006039 .0362803 -0.02 0.987 -.0717619 .070554
`cons 5.903084 .2954843 19.98 0.000 5.323539 6.482629
-----
```

. reg govRes free if cc=="ECU", robust
 reg govRes free if cc=="ECU", robust

Linear regression Number of obs = 1,185
 F(1, 1183) = 1.90
 Prob > F = 0.1687
 R-squared = 0.0017

Root MSE = 3.3441

Robust						
govRes	Coefficient	std. err.	t	P_i-t-	[95% conf. interval]	
free	-.058957	.0428068	-1.38	0.169	-.1429427	.0250287
'cons	6.450054	.3298834	19.55	0.000	5.802832	7.097276

. reg govRes free if cc=="COL", robust
reg govRes free if cc=="COL", robust

Linear regression						
			Number of obs	=	1,520	
	F(1, 1518)		=	6.13		
	Prob \hat{F}		=	0.0134		
	R-squared		=	0.0042		
	Root MSE		=	3.2466		

Robust						
govRes	Coefficient	std. err.	t	P_i-t-	[95% conf. interval]	
free	-.0908585	.0366901	-2.48	0.013	-.1628272	-.0188898
'cons	6.162867	.3036165	20.30	0.000	5.567315	6.758419

. reg govRes free if cc=="BOL", robust
reg govRes free if cc=="BOL", robust

Linear regression						
			Number of obs	=	1,997	
	F(1, 1995)		=	7.15		
	Prob \hat{F}		=	0.0076		
	R-squared		=	0.0041		
	Root MSE		=	3.0403		

Robust						
govRes	Coefficient	std. err.	t	P_i-t-	[95% conf. interval]	
free	-.0963881	.0360458	-2.67	0.008	-.1670795	-.0256967
'cons	5.969534	.274093	21.78	0.000	5.431995	6.507072

. reg govRes free if cc=="ARG", robust
reg govRes free if cc=="ARG", robust

Linear regression						
			Number of obs	=	959	
	F(1, 957)		=	9.54		
	Prob \hat{F}		=	0.0021		
	R-squared		=	0.0106		
	Root MSE		=	2.6797		

Robust						
govRes	Coefficient	std. err.	t	P_i-t-	[95% conf. interval]	
free	-.1456756	.047152	-3.09	0.002	-.2382089	-.0531423
'cons	7.104633	.3697035	19.22	0.000	6.379109	7.830156

. /*//extremes for some reason
*//extremes for some reason

. reg govRes free if cc=="LBN", robust
reg govRes free if cc=="LBN", robust

Linear regression						
			Number of obs	=	1,200	
	F(1, 1198)		=	150.84		
	Prob \hat{F}		=	0.0000		
	R-squared		=	0.1192		
	Root MSE		=	2.0301		

Robust						
govRes	Coefficient	std. err.	t	P_i-t-	[95% conf. interval]	
free	-.3216726	.0261909	-12.28	0.000	-.3730577	-.2702874
'cons	8.120036	.1539519	52.74	0.000	7.817991	8.422081

. reg govRes free if cc=="CZE", robust
reg govRes free if cc=="CZE", robust

Linear regression						
			Number of obs	=	1,190	

```

F(1, 1188)      =   63.40
Prob < F        =  0.0000
R-squared        =  0.0630
Root MSE         =  2.3647

```

```

-----  

-- Robust  

govRes Coefficient std. err. t P<--t-- [95% conf. interval]  

-----+-----  

free -.3089838 .0388068 -7.96 0.000 -.3851213 -.2328464  

`cons 7.842652 .278088 28.20 0.000 7.297054 8.388251
-----
```

```

.*//capitalistic
*//capitalistic
```

```
. reg govRes free inc age age2 male class mar if cc=="USA", robust
reg govRes free inc age age2 male class mar if cc=="USA", robust
```

```
Linear regression
Number of obs = 2,516
F(7, 2508)      = 27.10
Prob < F        = 0.0000
R-squared        = 0.0676
Root MSE         = 2.8688
```

```

-----  

-- Robust  

govRes Coefficient std. err. t P<--t-- [95% conf. interval]  

-----+-----  

free -.2040373 .0313163 -6.52 0.000 -.2654457 -.1426288  

inc -.1741054 .041782 -4.17 0.000 -.2560363 -.0921746  

age -.051321 .0217413 -2.36 0.018 -.0939538 -.0086883  

age2 .0002959 .0002293 1.29 0.197 -.0001537 .0007455  

male -.3424398 .1195737 -2.86 0.004 -.5769132 -.1079664  

class .0584266 .0808556 0.72 0.470 -.1001241 .2169772  

mar -.1880669 .1223548 -1.54 0.124 -.4279937 .0518598  

`cons 9.604566 .5279627 18.19 0.000 8.569279 10.63985
-----
```

```
. reg govRes free inc age age2 male class mar if cc=="SGP", robust
reg govRes free inc age age2 male class mar if cc=="SGP", robust
```

```
Linear regression
Number of obs = 1,920
F(7, 1912)      = 13.16
Prob < F        = 0.0000
R-squared        = 0.0500
Root MSE         = 2.3068
```

```

-----  

-- Robust  

govRes Coefficient std. err. t P<--t-- [95% conf. interval]  

-----+-----  

free -.1903173 .0321719 -5.92 0.000 -.2534131 -.1272216  

inc -.1224083 .0415441 -2.95 0.003 -.2038848 -.0409318  

age -.0206194 .0217417 -0.95 0.343 -.0632594 .0220205  

age2 .0001902 .000219 0.87 0.385 -.0002394 .0006198  

male -.1395418 .1059256 -1.32 0.188 -.3472837 .0682  

class -.1500439 .0711905 -2.11 0.035 -.2896631 -.0104247  

mar -.019552 .124723 -0.16 0.875 -.2641593 .2250554  

`cons 8.901766 .5376045 16.56 0.000 7.847413 9.956119
-----
```

```
. reg govRes free inc age age2 male class mar if cc=="HKG", robust
reg govRes free inc age age2 male class mar if cc=="HKG", robust
```

```
Linear regression
Number of obs = 2,034
F(7, 2026)      = 13.07
Prob < F        = 0.0000
R-squared        = 0.0508
Root MSE         = 2.2403
```

```

-----  

-- Robust  

govRes Coefficient std. err. t P<--t-- [95% conf. interval]  

-----+-----  

free -.1856798 .0326383 -5.69 0.000 -.249688 -.1216716  

inc -.1372768 .0388718 -3.53 0.000 -.2135097 -.0610438  

age .0103655 .0188904 0.55 0.583 -.026681 .0474121  

age2 -.0002221 .0001954 -1.14 0.256 -.0006053 .0001611  

male .0284369 .1005907 0.28 0.777 -.1688351 .2257088  

class -.0429861 .0728582 -0.59 0.555 -.1858708 .0998987
-----
```

```

mar — -.0432499 .1126384 -0.38 0.701 -.2641491 .1776492
`cons — 7.484184 .4520134 16.56 0.000 6.597724 8.370643
-----
```

. reg govRes free inc age age2 male class mar if cc=="NLD", robust
reg govRes free inc age age2 male class mar if cc=="NLD", robust

Linear regression

Number of obs	=	1,401
F(7, 1393)	=	3.15
Prob < F	=	0.0027
R-squared	=	0.0186
Root MSE	=	2.2211

— Robust

govRes	Coefficient	std. err.	t	P_i-t—	[95% conf. interval]
free	-.1380025	.0467043	-2.95	0.003	-.2296208 -.0463841
inc	-.0664881	.0312308	-2.13	0.033	-.1277527 -.0052236
age	-.0026583	.0249966	-0.11	0.915	-.0516933 .0463767
age2	-9.21e-06	.000237	-0.04	0.969	-.0004742 .0004558
male	-.0181638	.1200332	-0.15	0.880	-.2536291 .2173015
class	.0266107	.0757037	0.35	0.725	-.1218949 .1751164
mar	-.0848189	.1556009	-0.55	0.586	-.3900562 .2204184
cons	7.572087	.7358962	10.29	0.000	6.128502 9.015671

. reg govRes free inc age age2 male class mar if cc=="DEU", robust
reg govRes free inc age age2 male class mar if cc=="DEU", robust

Linear regression

Number of obs	=	1,421
F(7, 1413)	=	5.14
Prob < F	=	0.0000
R-squared	=	0.0249
Root MSE	=	2.4928

— Robust

govRes	Coefficient	std. err.	t	P_i-t—	[95% conf. interval]
free	-.0755424	.0405664	-1.86	0.063	-.1551192 .0040345
inc	-.0836573	.0536782	-1.56	0.119	-.1889549 .0216402
age	-.0143901	.021511	-0.67	0.504	-.0565871 .0278068
age2	-8.71e-06	.0002061	-0.04	0.966	-.0004131 .0003957
male	-.2043677	.13303	-1.54	0.125	-.4653253 .0565898
class	-.1259828	.1115024	-1.13	0.259	-.3447108 .0927452
mar	.0648739	.1514448	0.43	0.668	-.232207 .3619547
cons	8.305444	.6356033	13.07	0.000	7.058616 9.552272

. reg govRes free inc age age2 male class mar if cc=="AUS", robust
reg govRes free inc age age2 male class mar if cc=="AUS", robust

Linear regression

Number of obs	=	1,689
F(7, 1681)	=	16.50
Prob < F	=	0.0000
R-squared	=	0.0698
Root MSE	=	2.668

— Robust

govRes	Coefficient	std. err.	t	P_i-t—	[95% conf. interval]
free	-.2590754	.038191	-6.78	0.000	-.3339824 -.1841685
inc	-.1576128	.0422039	-3.73	0.000	-.2403905 -.0748352
age	.0161635	.0231419	0.70	0.485	-.0292264 .0615534
age2	-.0003619	.00022	-1.64	0.100	-.0007934 .0000696
male	-.1109485	.1381286	-0.80	0.422	-.3818706 .1599736
class	.1252026	.0921365	1.36	0.174	-.0555117 .3059169
mar	-.1825971	.1417591	-1.29	0.198	-.46064 .0954458
cons	8.533525	.6526546	13.08	0.000	7.253424 9.813626

. reg govRes free inc age age2 male class mar if cc=="GBR", robust
reg govRes free inc age age2 male class mar if cc=="GBR", robust
no observations
r(2000);

. reg govRes free inc age age2 male class mar if cc=="CAN", robust
reg govRes free inc age age2 male class mar if cc=="CAN", robust

Linear regression

Number of obs	=	4,018
F(7, 4010)	=	51.28
Prob < F	=	0.0000
R-squared	=	0.0838
Root MSE	=	2.4151

Robust						
govRes	Coefficient	std. err.	t	Pⁱ-t-	[95% conf. interval]	
free	-.0762366	.0259031	-2.94	0.003	-.1270211	-.0254521
inc	-.2648365	.0308069	-8.60	0.000	-.3252352	-.2044379
age	-.0568324	.0134606	-4.22	0.000	-.0832226	-.0304422
age2	.000479	.0001391	3.44	0.001	.0002063	.0007518
male	-.3132311	.0786923	-3.98	0.000	-.4675117	-.1589504
class	-.0434554	.0579515	-0.75	0.453	-.1570724	.0701617
mar	-.2696483	.0849612	-3.17	0.002	-.4362195	-.1030771
cons	9.446925	.3493148	27.04	0.000	8.762074	10.13178

. *///humanistic
*///humanistic

. reg govRes free inc age age2 male class mar if cc=="BRA", robust
reg govRes free inc age age2 male class mar if cc=="BRA", robust

Linear regression						
			Number of obs	=	1,552	
	F(7, 1544)		=	3.01		
	Prob ⁱ F		=	0.0038		
	R-squared		=	0.0132		
	Root MSE		=	3.099		

Robust						
govRes	Coefficient	std. err.	t	Pⁱ-t-	[95% conf. interval]	
free	.0674188	.0327685	2.06	0.040	.0031433	.1316942
inc	-.0689309	.041833	-1.65	0.100	-.1509865	.0131246
age	-.0111129	.024114	-0.46	0.645	-.0584126	.0361867
age2	.0002314	.000253	0.91	0.361	-.0002649	.0007276
male	-.1160045	.1586392	-0.73	0.465	-.4271755	.1951665
class	.0219324	.0992231	0.22	0.825	-.1726939	.2165587
mar	-.3502355	.1637882	-2.14	0.033	-.6715064	-.0289646
cons	7.421544	.6029358	12.31	0.000	6.238884	8.604203

. reg govRes free inc age age2 male class mar if cc=="MEX", robust
reg govRes free inc age age2 male class mar if cc=="MEX", robust

Linear regression						
			Number of obs	=	1,693	
	F(7, 1685)		=	5.09		
	Prob ⁱ F		=	0.0000		
	R-squared		=	0.0205		
	Root MSE		=	3.0939		

Robust						
govRes	Coefficient	std. err.	t	Pⁱ-t-	[95% conf. interval]	
free	.0047016	.0365058	0.13	0.898	-.0668999	.076303
inc	-.1866501	.0336703	-5.54	0.000	-.2526901	-.12061
age	.0006228	.0255937	0.02	0.981	-.049576	.0508215
age2	-.0000299	.0002691	-0.11	0.912	-.00005576	.0004979
male	-.0882046	.1517731	-0.58	0.561	-.3858883	.209479
class	.0087923	.0822139	0.11	0.915	-.1524597	.1700444
mar	.0190545	.1703464	0.11	0.911	-.3150583	.3531673
cons	6.696883	.6374379	10.51	0.000	5.44663	7.947137

. reg govRes free inc age age2 male class mar if cc=="ECU", robust
reg govRes free inc age age2 male class mar if cc=="ECU", robust

Linear regression						
			Number of obs	=	1,155	
	F(7, 1147)		=	5.33		
	Prob ⁱ F		=	0.0000		
	R-squared		=	0.0307		
	Root MSE		=	3.305		

Robust						
govRes	Coefficient	std. err.	t	Pⁱ-t-	[95% conf. interval]	
free	-.0396644	.0435486	-0.91	0.363	-.1251082	.0457794
inc	-.1157002	.05269	-2.20	0.028	-.2190799	-.0123206
age	-.0446462	.0354521	-1.26	0.208	-.1142045	.0249121
age2	.0005151	.0003987	1.29	0.197	-.0002671	.0012974
male	-.6681056	.195656	-3.41	0.001	-.1051989	-.2842219
class	-.2425253	.1084289	-2.24	0.025	-.4552666	-.029784
mar	.3689208	.2075247	1.78	0.076	-.0382498	.7760914
cons	8.462608	.8551411	9.90	0.000	6.784792	10.14042

```
. reg govRes free inc age age2 male class mar if cc=="COL", robust
reg govRes free inc age age2 male class mar if cc=="COL", robust
```

Linear regression

	Number of obs	=	1,520
F(7, 1512)	=	1.96	
Prob < F	=	0.0567	
R-squared	=	0.0096	
Root MSE	=	3.2442	

— Robust

govRes	Coefficient	std. err.	t	P _i —t—	[95% conf. interval]
free	-.0828422	.036886	-2.25	0.025	-.1552003 -.010484
inc	-.0664997	.038706	-1.72	0.086	-.1424229 .0094235
age	.0131748	.0309386	0.43	0.670	-.0475124 .073862
age2	-.0001636	.0003503	-0.47	0.641	-.0008508 .0005236
male	.250691	.1669152	1.50	0.133	-.0767188 .5781008
class	-.0463064	.0957703	-0.48	0.629	-.2341631 .1415503
mar	.0589986	.1769845	0.33	0.739	-.2881626 .4061597
cons	6.125779	.7033928	8.71	0.000	4.746049 7.505508

```
. reg govRes free inc age age2 male class mar if cc=="BOL", robust
reg govRes free inc age age2 male class mar if cc=="BOL", robust
```

Linear regression

	Number of obs	=	1,890
F(7, 1882)	=	3.65	
Prob < F	=	0.0006	
R-squared	=	0.0138	
Root MSE	=	3.0156	

— Robust

govRes	Coefficient	std. err.	t	P _i —t—	[95% conf. interval]
free	-.0631073	.0379002	-1.67	0.096	-.1374382 .0112236
inc	-.0728608	.0404831	-1.80	0.072	-.1522574 .0065357
age	-.0307038	.0254147	-1.21	0.227	-.0805477 .0191401
age2	.0004764	.0002821	1.69	0.091	-.0000769 .0010297
male	.0759832	.1392963	0.55	0.585	-.1972082 .3491746
class	-.0148627	.0835996	-0.18	0.859	-.1788203 .1490948
mar	.3088924	.1535647	2.01	0.044	.0077173 .6100674
cons	6.30482	.6223843	10.13	0.000	5.084184 7.525455

```
. reg govRes free inc age age2 male class mar if cc=="ARG", robust
reg govRes free inc age age2 male class mar if cc=="ARG", robust
```

Linear regression

	Number of obs	=	912
F(7, 904)	=	5.29	
Prob < F	=	0.0000	
R-squared	=	0.0368	
Root MSE	=	2.6725	

— Robust

govRes	Coefficient	std. err.	t	P _i —t—	[95% conf. interval]
free	-.1345745	.0479269	-2.81	0.005	-.2286354 -.0405135
inc	-.1593301	.0712262	-2.24	0.026	-.2991179 -.0195422
age	.009412	.0298721	0.32	0.753	-.0492148 .0680388
age2	-.0001387	.0003168	-0.44	0.662	-.0007605 .0004831
male	-.072956	.1771406	-0.41	0.681	-.4206106 .2746986
class	-.2206999	.1336407	-1.65	0.099	-.4829819 .0415822
mar	.3016437	.1913202	1.58	0.115	-.0738398 .6771271
cons	8.216967	.751552	10.93	0.000	6.741977 9.691956

```
.*//extremes for some reason
*//extremes for some reason
```

```
. reg govRes free inc age age2 male class mar if cc=="LBN", robust
reg govRes free inc age age2 male class mar if cc=="LBN", robust
```

Linear regression

	Number of obs	=	1,200
F(7, 1192)	=	23.67	
Prob < F	=	0.0000	
R-squared	=	0.1262	
Root MSE	=	2.0271	

— Robust

govRes	Coefficient	std. err.	t	P _i —t—	[95% conf. interval]
free	-.3484447	.0324959	-10.72	0.000	-.4122003 -.2846891

```

inc — .0407626  .048725   0.84  0.403  -.0548337  .1363589
age — .0113366  .0227777  0.50  0.619  -.0333522  .0560254
age2 — -.0001665  .0002332  -0.71  0.475  -.000624  .0002909
male — .1368608  .1177406  1.16  0.245  -.0941411  .3678628
class — .1259293  .0769062  1.64  0.102  -.0249574  .2768159
mar — .1179892  .1350856  0.87  0.383  -.1470428  .3830213
`cons — 7.38884  .5682105  13.00  0.000  6.274036  8.503644
-----
```

```
. reg govRes free inc age age2 male class mar if cc=="CZE", robust
reg govRes free inc age age2 male class mar if cc=="CZE", robust
```

Linear regression

	Number of obs	=	1,172
F(7, 1164)	=	25.20	
Prob < F	=	0.0000	
R-squared	=	0.1409	
Root MSE	=	2.2636	

Robust						
govRes	Coefficient	std. err.	t	P> t	[95% conf. interval]	
free	-.1686818	.0406432	-4.15	0.000	-.2484239	-.0889397
inc	-.2872188	.0608255	-4.72	0.000	-.4065586	-.1678789
age	-.0035356	.0243019	-0.15	0.884	-.051216	.0441449
age2	.0000466	.0002442	0.19	0.849	-.0004326	.0005257
male	-.1071923	.1328598	-0.81	0.420	-.3678638	.1534791
class	-.3542257	.1120923	-3.16	0.002	-.5741512	-.1343001
mar	-.1164154	.1448518	-0.80	0.422	-.4006152	.1677843
`cons	9.545361	.6307996	15.13	0.000	8.30773	10.78299

.9