Statistics/Data analysis

```
      name:  <unnamed>
       log:  C:\Users\conroyk6\Documents\AB_JOP_23.smcl
  log type:  smcl
 opened on:  27 Dec 2023, 09:53:06

1 . do "C:\Users\conroyk6\AppData\Local\Temp\STD7b50_000000.tmp"

2 . ***Use Afrobarometer_JOP_23.dta
3 .
4 . **Supporting this, trust in the president and ruling party are both negatively and s
  > ignificantly correlated with support for media freedom (b=-.08, p>.001 & **b=-.10, p
  > >.001, respectively).
5 .
6 . gen trustpres = Q41A

7 . gen trustruling = Q41E

8 . recode trustpres trustruling (-1=.) (8/94=.)
  (trustpres: 109 changes made)
  (trustruling: 155 changes made)

9 .
10. gen freemedia = Q19B

11. recode freemedia (1=4) (2=3) (3=1) (4=0) (5=2) (8/9=.)
  (freemedia: 6399 changes made)

12. label var freemedia "Govt control vs. free publish"

13. label values freemedia support

14.
15. pwcorr trustpres freemedia, sig

             | trustp~s freeme~a
-------------+------------------
   trustpres |   1.0000
             |
             |
  freemedia  |  -0.0833   1.0000
             |   0.0000

16. pwcorr trustruling freemedia, sig

             | trustr~g freeme~a
-------------+------------------
 trustruling |   1.0000
             |
             |
  freemedia  |  -0.1031   1.0000
             |   0.0000

17.
18. **Afrobarometer Round 8 data suggest that, while 89% in the four focus countries own
  > ed a mobile phone, men, urban-dwellers, and those with higher levels of formal educa
  > tion and lower levels of lived poverty were more likely to.
19.
```

```
20. tab Q92F [iweight=Combinwt_New]
```

Q92f. Own mobile phone	Freq.	Percent	Cum.
Missing	**1.94733502**	**0.03**	**0.03**
No, no one in the household owns	**374.214993**	**5.41**	**5.44**
Someone else in household owns	**339.758987**	**4.91**	**10.35**
Yes (personally owns)	**6,188.0408**	**89.45**	**99.80**
Refused	**2.98831262**	**0.04**	**99.84**
Don't know	**10.8873853**	**0.16**	**100.00**
Total	**6,917.8378**	**100.00**	

```
21.
22. gen age = Q1

23. replace age =. if Q1>997
  (1 real change made, 1 to missing)

24.
25. gen female = Q101

26. recode female (1=0) (2=1)
  (female: 6399 changes made)

27. label var female "Female"

28. label define gender 0 "Male" 1 "Female"

29. label values female gender

30.
31. gen educ = Q97

32. replace educ =. if Q97==-1|Q97>10
  (15 real changes made, 15 to missing)

33.
34. gen mobile_personally = Q92F

35. recode mobile_personally (-1=.) (0/1=0) (2=1) (8/9=.)
  (mobile_personally: 6006 changes made)

36.
37. gen urban = URBRUR

38. recode urban (1=1) (2/3=0)
  (urban: 3888 changes made)

39.
40. logit mobile_personally female age educ LivedPoverty urban

  Iteration 0:   log likelihood = -2167.0313
  Iteration 1:   log likelihood = -1908.1941
  Iteration 2:   log likelihood = -1870.5388
  Iteration 3:   log likelihood = -1870.2443
  Iteration 4:   log likelihood = -1870.2441

  Logistic regression                             Number of obs     =      6,325
                                                  LR chi2(5)        =     593.57
                                                  Prob > chi2       =     0.0000
  Log likelihood = -1870.2441                     Pseudo R2         =     0.1370
```

mobile_personally	Coef.	Std. Err.	z	P>|z|	[95% Conf.	Interval]
female	-.6548698	.0907171	-7.22	0.000	-.832672	-.4770675
age	.0022803	.003053	0.75	0.455	-.0037035	.0082641
educ	.3831911	.0240184	15.95	0.000	.3361159	.4302664
LivedPoverty	-.1721969	.0472735	-3.64	0.000	-.2648512	-.0795425
urban	.862306	.1093543	7.89	0.000	.6479756	1.076636
_cons	1.205912	.1806244	6.68	0.000	.851895	1.55993

```
41.
42. ***Indeed, 43% of Ivoirians said their former colonizer's influence was negative; fa
  > r fewer said the same in Kenya (13%), Nigeria (9%), or Uganda (10%) (Afrobarometer R
  > ound 8)
43.
44. fre Q70D if COUNTRY==8 & Q70D~=-1 & Q70D~=8
```

Q70D —— Q70d. Influence of country: Former colonial power

		Freq.	Percent	Valid	Cum.
Valid	1 Very negative	352	29.33	29.33	29.33
	2 Somewhat negative	160	13.33	13.33	42.67
	3 Neither positive nor negative	91	7.58	7.58	50.25
	4 Somewhat positive	336	28.00	28.00	78.25
	5 Very positive	248	20.67	20.67	98.92
	9 Don’t know	13	1.08	1.08	100.00
	Total	1200	100.00	100.00	

```
45. fre Q70D if COUNTRY==15 & Q70D~=-1 & Q70D~=8
```

Q70D —— Q70d. Influence of country: Former colonial power

		Freq.	Percent	Valid	Cum.
Valid	1 Very negative	97	4.05	4.05	4.05
	2 Somewhat negative	203	8.47	8.47	12.51
	3 Neither positive nor negative	171	7.13	7.13	19.64
	4 Somewhat positive	968	40.37	40.37	60.01
	5 Very positive	372	15.51	15.51	75.52
	9 Don’t know	587	24.48	24.48	100.00
	Total	2398	100.00	100.00	

```
46. fre Q70D if COUNTRY==35 & Q70D~=-1 & Q70D~=8
```

Q70D —— Q70d. Influence of country: Former colonial power

		Freq.	Percent	Valid	Cum.
Valid	1 Very negative	41	3.45	3.45	3.45
	2 Somewhat negative	83	6.98	6.98	10.43
	3 Neither positive nor negative	75	6.31	6.31	16.74
	4 Somewhat positive	340	28.60	28.60	45.33
	5 Very positive	178	14.97	14.97	60.30
	9 Don’t know	472	39.70	39.70	100.00
	Total	1189	100.00	100.00	

47. fre Q70D if COUNTRY==26 & Q70D~=-1 & Q70D~=8

Q70D —— Q70d. Influence of country: Former colonial power

		Freq.	Percent	Valid	Cum.
Valid	1 Very negative	**49**	**3.08**	**3.08**	**3.08**
	2 Somewhat negative	**88**	**5.52**	**5.52**	**8.60**
	3 Neither positive nor negative	**106**	**6.65**	**6.65**	**15.25**
	4 Somewhat positive	**397**	**24.92**	**24.92**	**40.18**
	5 Very positive	**456**	**28.63**	**28.63**	**68.80**
	9 Don’t know	**497**	**31.20**	**31.20**	**100.00**
	Total	**1593**	**100.00**	**100.00**	

48. display 29.33 + 13.33
42.66

49. display 4.05 + 8.47
12.52

50. display 3.45 + 6.98
10.43

51. display 3.08 + 5.52
8.6

52.
53. ***Interestingly, this might partially explain why subjects with higher trust of the
> opposition--who also tend to be more committed to democracy (b=.04, p<.01) (focus c
> ountries, Afrobarometer Round 8)...
54.
55. gen trustopp = Q41F

56. recode trustopp (-1=.) (8/94=.)
(trustopp: 222 changes made)

57.
58. gen reject_military = Q20B

59. recode reject_military (1=4) (2=3) (3=2) (4=1) (5=0) (8/9=.)
(reject_military: 6399 changes made)

60. label var reject_military "Oppose Military Rule"

61. label values reject_military support_dem

62.
63. gen reject_oneman = Q20C

64. recode reject_oneman (1=4) (2=3) (3=2) (4=1) (5=0) (8/9=.)
(reject_oneman: 6399 changes made)

65. label var reject_oneman "Oppose One-Man Rule"

66. label values reject_oneman support_dem

67.
68. gen reject_oneparty = Q20A

```
69. recode reject_oneparty (1=4) (2=3) (3=2) (4=1) (5=0) (8/9=.)
  (reject_oneparty: 6399 changes made)

70. label var reject_oneparty "Oppose One-Party Rule"

71. label define support_dem 0 "Strongly anti-democracy" 1 "Somewhat anti-democracy" 2 "
  > Neither" 3 "Somewhat pro-democracy" 4 "Strongly pro-democracy"

72. label values reject_oneparty support_dem

73.
74. gen censor_false = Q58A

75. recode censor_false (1=4) (2=3) (3=2) (4=1) (5=0) (8/9=.)
  (censor_false: 6399 changes made)

76. label var censor_false "Govt Censor false info"

77. label define censor 0 "Strongly support censorship" 1 "Somewhat support censorship"
  > 2 "Neither" 3 "Somewhat oppose censorship" 4 "Strongly oppose censorship"

78. label values censor_false censor

79.
80. gen censor_disapprove = Q58B

81. recode censor_disapprove (1=4) (2=3) (3=2) (4=1) (5=0) (8/9=.)
  (censor_disapprove: 6399 changes made)

82. label var censor_disapprove "Govt censor news it disapproves of"

83. label values censor_disapprove censor

84.
85. gen censor_criticism = Q58C

86. recode censor_criticism (1=4) (2=3) (3=2) (4=1) (5=0) (8/9=.)
  (censor_criticism: 6399 changes made)

87. label var censor_criticism "Govt censor criticism of pres"

88. label values censor_criticism censor

89.
90. gen censor_hate = Q58D

91. recode censor_hate (1=4) (2=3) (3=2) (4=1) (5=0) (8/9=.)
  (censor_hate: 6399 changes made)

92. label var censor_hate "Govt censor Hate speech"

93. label values censor_hate censor

94.
95. gen supdem = Q21

96. recode supdem (2=0) (3=2) (8/9=.)
  (supdem: 5676 changes made)

97.
```

```
98. egen reject_auth = rmean(reject_oneparty reject_military reject_oneman)
  (18 missing values generated)

99. gen supportdem = (supdem*2)
  (192 missing values generated)

100 egen committed = rmean(reject_auth supportdem)
  (6 missing values generated)

101
102 pwcorr committed trustopp, sig
```

	commit~d	trustopp
committed	**1.0000**	
trustopp	**0.0372** **0.0035**	**1.0000**

```
103
104 ***************************
105 ***Appendix A
106 ***************************
107
108 ***Trust in the president and support for media freedom are negatively and significa
  > ntly correlated in three of the four focus countries (Côte d'Ivoire: b=-.12, p<.001;
  >  Kenya: b=-.07, p<.001; Uganda: b=-.14, p<.001). The two are negatively correlated i
  > n Nigeria, but not significantly so (b=-.03, p=.32).
109
110 pwcorr trustpres freemedia if COUNTRY==8, sig
```

	trustp~s	freeme~a
trustpres	**1.0000**	
freemedia	**-0.1249** **0.0000**	**1.0000**

```
111 pwcorr trustpres freemedia if COUNTRY==15, sig
```

	trustp~s	freeme~a
trustpres	**1.0000**	
freemedia	**-0.0693** **0.0008**	**1.0000**

```
112 pwcorr trustpres freemedia if COUNTRY==26, sig
```

	trustp~s	freeme~a
trustpres	**1.0000**	
freemedia	**-0.0254** **0.3159**	**1.0000**

```
113 pwcorr trustpres freemedia if COUNTRY==35, sig
```

	trustp~s	freeme~a
trustpres	**1.0000**	
freemedia	**-0.1441** **0.0000**	**1.0000**

```
114
115 ***Trust in the ruling party and support for media freedom are negatively and signif
  > icantly correlated in all four focus countries: (Côte d'Ivoire: b=-.12, p<.001; Keny
  > a: b=-.10, p<.001; Nigeria: b=-.05, p=.06; Uganda: b=-.17, p<.001).
116
117 pwcorr trustruling freemedia if COUNTRY==8, sig
```

	trustr~g	freeme~a
trustruling	**1.0000**	
freemedia	**-0.1238** **0.0000**	**1.0000**

```
118 pwcorr trustruling freemedia if COUNTRY==15, sig
```

	trustr~g	freeme~a
trustruling	**1.0000**	
freemedia	**-0.1047** **0.0000**	**1.0000**

```
119 pwcorr trustruling freemedia if COUNTRY==26, sig
```

	trustr~g	freeme~a
trustruling	**1.0000**	
freemedia	**-0.0477** **0.0640**	**1.0000**

```
120 pwcorr trustruling freemedia if COUNTRY==35, sig
```

	trustr~g	freeme~a
trustruling	**1.0000**	
freemedia	**-0.1698** **0.0000**	**1.0000**

```
121
122 ***Trust in the opposition and support for media freedom are not significantly corre
  > lated in Côte d'Ivoire (b=.00, p=.97) or Kenya (b=.02, p=.23), while they are positi
  > vely and significantly correlated in Uganda (b=.13, p<.001). Surprisingly, they are
  > negatively and significantly correlated in Nigeria (b=-.05, p=.04).
123
124 pwcorr trustopp freemedia if COUNTRY==8, sig
```

	trustopp	freeme~a
trustopp	**1.0000**	
freemedia	**0.0010** **0.9737**	**1.0000**

```
125 pwcorr trustopp freemedia if COUNTRY==15, sig
```

	trustopp	freeme~a
trustopp	**1.0000**	
freemedia	**0.0248** **0.2329**	**1.0000**

```
126 pwcorr trustopp freemedia if COUNTRY==26, sig
```

	trustopp	freeme~a
trustopp	**1.0000**	
freemedia	**-0.0528** **0.0418**	**1.0000**

```
127 pwcorr trustopp freemedia if COUNTRY==35, sig
```

	trustopp	freeme~a
trustopp	**1.0000**	
freemedia	**0.1308** **0.0000**	**1.0000**

```
128
129 ***************************
130 ***Appendix J
131 ***************************
132
133 gen ethhate = Q84C

134 recode ethhate (-1=.) (8/9=.)
  (ethhate: 45 changes made)
```

```
135
136 gen CDINorth =0

137 replace CDINorth =1 if Q81==1264
  (149 real changes made)

138 replace CDINorth =1 if Q81==1262
  (290 real changes made)

139 replace CDINorth =. if COUNTRY~=8
  (5,199 real changes made, 5,199 to missing)

140 replace CDINorth =. if Q81==9990 | Q81==9998 | Q81==9999
  (19 real changes made, 19 to missing)

141
142 gen Fulani =0

143 replace Fulani =1 if Q81==625
  (98 real changes made)

144 replace Fulani =. if COUNTRY~=26
  (4,800 real changes made, 4,800 to missing)

145 replace Fulani =. if Q81==9990 | Q81==9998 | Q81==9999
  (5 real changes made, 5 to missing)

146
147 gen Kikuyu =0

148 replace Kikuyu =1 if Q81==300
  (411 real changes made)

149 replace Kikuyu=. if COUNTRY~=15
  (3,999 real changes made, 3,999 to missing)

150 replace Kikuyu =. if Q81==9990 | Q81==9998 | Q81==9999
  (17 real changes made, 17 to missing)

151
152 gen Banyankole =0

153 replace Banyankole =1 if Q81==781
  (175 real changes made)

154 replace Banyankole =. if COUNTRY~=35
  (5,199 real changes made, 5,199 to missing)

155 replace Banyankole =. if Q81==9990 | Q81==9998 | Q81==9999
  (4 real changes made, 4 to missing)

156
157 ttest ethhate, by(CDINorth)

  Two-sample t test with equal variances

   Group |     Obs        Mean    Std. Err.   Std. Dev.   [95% Conf. Interval]
---------+--------------------------------------------------------------------
       0 |     741    .4129555    .0317751    .8649603    .3505754    .4753356
       1 |     438     .239726    .0331097    .6929339    .1746521       .3048
---------+--------------------------------------------------------------------
combined |   1,179    .3486005    .0235723    .8093916    .3023521    .3948489
---------+--------------------------------------------------------------------
    diff |            .1732294    .0485419                .0779911    .2684678
------------------------------------------------------------------------------
    diff = mean(0) - mean(1)                                      t =   3.5687
Ho: diff = 0                     degrees of freedom =     1177

    Ha: diff < 0                 Ha: diff != 0                 Ha: diff > 0
 Pr(T < t) = 0.9998         Pr(|T| > |t|) = 0.0004          Pr(T > t) = 0.0002
```

```
158 ttest ethhate, by(Banyankole)
```

Two-sample t test with equal variances

Group	Obs	Mean	Std. Err.	Std. Dev.	[95% Conf.	Interval]
0	**1,014**	**.6114398**	**.0290846**	**.9261514**	**.5543669**	**.6685128**
1	**174**	**.2931034**	**.0528416**	**.6970281**	**.1888063**	**.3974006**
combined	**1,188**	**.5648148**	**.0262003**	**.9030554**	**.5134108**	**.6162189**
diff		**.3183364**	**.0735545**		**.1740249**	**.4626479**

diff = mean(**0**) - mean(**1**) t = **4.3279**
Ho: diff = 0 degrees of freedom = **1186**

Ha: diff < 0 Ha: diff != 0 Ha: diff > 0
Pr(T < t) = **1.0000** Pr(|T| > |t|) = **0.0000** Pr(T > t) = **0.0000**

```
159 ttest ethhate, by(Kikuyu)
```

Two-sample t test with equal variances

Group	Obs	Mean	Std. Err.	Std. Dev.	[95% Conf.	Interval]
0	**1,965**	**.562341**	**.0207123**	**.9181396**	**.5217207**	**.6029613**
1	**411**	**.4306569**	**.0415398**	**.8421426**	**.3489993**	**.5123146**
combined	**2,376**	**.5395623**	**.0186001**	**.9066494**	**.5030881**	**.5760365**
diff		**.131684**	**.0491129**		**.0353755**	**.2279926**

diff = mean(**0**) - mean(**1**) t = **2.6813**
Ho: diff = 0 degrees of freedom = **2374**

Ha: diff < 0 Ha: diff != 0 Ha: diff > 0
Pr(T < t) = **0.9963** Pr(|T| > |t|) = **0.0074** Pr(T > t) = **0.0037**

```
160 ttest ethhate, by(Fulani)
```

Two-sample t test with equal variances

Group	Obs	Mean	Std. Err.	Std. Dev.	[95% Conf.	Interval]
0	**1,473**	**.5682281**	**.0223531**	**.8579048**	**.5243808**	**.6120754**
1	**93**	**.4516129**	**.0725482**	**.6996292**	**.307526**	**.5956998**
combined	**1,566**	**.5613027**	**.021469**	**.8495874**	**.5191916**	**.6034138**
diff		**.1166152**	**.0908178**		**-.0615223**	**.2947527**

diff = mean(**0**) - mean(**1**) t = **1.2841**
Ho: diff = 0 degrees of freedom = **1564**

Ha: diff < 0 Ha: diff != 0 Ha: diff > 0
Pr(T < t) = **0.9003** Pr(|T| > |t|) = **0.1993** Pr(T > t) = **0.0997**

```
161
162 ***************************
163 ***Appendix N
```

```
164 **************************
165
166 ologit freemedia committed urban educ age female LivedPoverty i.COUNTRY, cluster (EA
  > NUMB_AB)

  Iteration 0:   log pseudolikelihood = -8604.9989
  Iteration 1:   log pseudolikelihood = -8508.6099
  Iteration 2:   log pseudolikelihood = -8508.5121
  Iteration 3:   log pseudolikelihood = -8508.5121

  Ordered logistic regression                     Number of obs     =      6,281
                                                  Wald chi2(9)      =     208.22
                                                  Prob > chi2       =     0.0000
  Log pseudolikelihood = -8508.5121               Pseudo R2         =     0.0112

                              (Std. Err. adjusted for 313 clusters in EANUMB_AB)
------------------------------------------------------------------------------
             |               Robust
  freemedia |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
  committed |   .2077964   .024397     8.52   0.000     .1599791    .2556137
      urban |   .1680596   .0546125    3.08   0.002     .0610211    .2750981
       educ |   .0448406   .0113189    3.96   0.000      .022656    .0670252
        age |  -.0023928    .001754   -1.36   0.172    -.0058305    .0010449
     female |  -.2622046   .0469386   -5.59   0.000    -.3542025   -.1702067
LivedPoverty |   .0510057   .0293635    1.74   0.082    -.0065457     .108557
             |
    COUNTRY |
      Kenya |   .1027505     .0614    1.67   0.094    -.0175913    .2230922
    Nigeria |   .2151294   .0635644    3.38   0.001     .0905454    .3397135
     Uganda |   .5116123   .0818411    6.25   0.000     .3512067    .6720179
-------------+----------------------------------------------------------------
       /cut1 |  -.5014478   .1373493                   -.7706474   -.2322482
       /cut2 |    .313684   .1367725                    .0456148    .5817531
       /cut3 |   .3746777   .1357304                    .1086509    .6407044
       /cut4 |   1.335301   .1386167                    1.063617    1.606984
------------------------------------------------------------------------------

167 estimates store media_cmt

168
169 ologit censor_false committed urban educ age female LivedPoverty i.COUNTRY, cluster
  > (EANUMB_AB)

  Iteration 0:   log pseudolikelihood = -7862.8798
  Iteration 1:   log pseudolikelihood = -7807.6904
  Iteration 2:   log pseudolikelihood = -7807.5805
  Iteration 3:   log pseudolikelihood = -7807.5805

  Ordered logistic regression                     Number of obs     =      6,238
                                                  Wald chi2(9)      =      87.69
                                                  Prob > chi2       =     0.0000
  Log pseudolikelihood = -7807.5805               Pseudo R2         =     0.0070

                              (Std. Err. adjusted for 313 clusters in EANUMB_AB)
------------------------------------------------------------------------------
             |               Robust
censor_false |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
  committed |  -.1566933   .0306548   -5.11   0.000    -.2167756   -.0966109
      urban |   .1560901   .0569491    2.74   0.006     .0444719    .2677083
       educ |  -.0284546   .0131916   -2.16   0.031    -.0543097   -.0025995
        age |  -.0014023   .0018368   -0.76   0.445    -.0050023    .0021977
     female |  -.0534144   .0411632   -1.30   0.194    -.1340928    .0272641
LivedPoverty |   .0418314   .0314556    1.33   0.184    -.0198204    .1034831
             |
    COUNTRY |
      Kenya |   .0400694   .0750694    0.53   0.594     -.107064    .1872028
    Nigeria |   .3163415   .0809843    3.91   0.000     .1576152    .4750678
     Uganda |  -.2117163   .0928691   -2.28   0.023    -.3937364   -.0296961
-------------+----------------------------------------------------------------
       /cut1 |  -1.357494   .1516154                   -1.654655   -1.060333
```

/cut2	.7816994	.1446713	.4981488	1.06525
/cut3	.9673354	.1460253	.6811309	1.25354
/cut4	1.969128	.1445066	1.6859	2.252355

```
170 estimates store false_cmt

171
172 ologit censor_disapprove committed urban educ age female LivedPoverty i.COUNTRY, clu
  > ster (EANUMB_AB)

  Iteration 0:   log pseudolikelihood = -9159.0402
  Iteration 1:   log pseudolikelihood = -9083.1292
  Iteration 2:   log pseudolikelihood = -9083.0082
  Iteration 3:   log pseudolikelihood = -9083.0082

  Ordered logistic regression                     Number of obs     =      6,197
                                                  Wald chi2(9)      =     123.88
                                                  Prob > chi2       =     0.0000
  Log pseudolikelihood = -9083.0082               Pseudo R2         =     0.0083

                                (Std. Err. adjusted for 313 clusters in EANUMB_AB)
```

censor_disapprove	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
committed	.0760699	.0265148	2.87	0.004	.0241019	.1280379
urban	.2320647	.0581514	3.99	0.000	.1180901	.3460394
educ	.087016	.0134844	6.45	0.000	.060587	.1134449
age	-.0036618	.0017338	-2.11	0.035	-.0070599	-.0002636
female	-.0458123	.0420807	-1.09	0.276	-.128289	.0366644
LivedPoverty	.1003062	.0271447	3.70	0.000	.0471036	.1535089
COUNTRY						
Kenya	-.3147085	.0728596	-4.32	0.000	-.4575107	-.1719062
Nigeria	-.3551326	.0750887	-4.73	0.000	-.5023038	-.2079613
Uganda	-.1503562	.0888707	-1.69	0.091	-.3245395	.0238271
/cut1	-1.309018	.140333			-1.584066	-1.033971
/cut2	.4769139	.1398088			.2028937	.750934
/cut3	.7510473	.1403218			.4760217	1.026073
/cut4	2.132633	.1383768			1.861419	2.403846

```
173 estimates store dis_cmt

174
175 ologit censor_criticism committed urban educ age female LivedPoverty i.COUNTRY, clus
  > ter (EANUMB_AB)

  Iteration 0:   log pseudolikelihood = -8885.4128
  Iteration 1:   log pseudolikelihood =  -8760.899
  Iteration 2:   log pseudolikelihood = -8760.5196
  Iteration 3:   log pseudolikelihood = -8760.5195

  Ordered logistic regression                     Number of obs     =      6,226
                                                  Wald chi2(9)      =     203.58
                                                  Prob > chi2       =     0.0000
  Log pseudolikelihood = -8760.5195               Pseudo R2         =     0.0141

                                (Std. Err. adjusted for 313 clusters in EANUMB_AB)
```

censor_criticism	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
committed	-.0369133	.0286972	-1.29	0.198	-.0931587	.0193321
urban	.2310836	.0576571	4.01	0.000	.1180778	.3440894
educ	.0411494	.0134508	3.06	0.002	.0147863	.0675126
age	-.0025752	.0017832	-1.44	0.149	-.0060702	.0009199
female	-.172231	.042206	-4.08	0.000	-.2549532	-.0895089
LivedPoverty	.0252682	.0289509	0.87	0.383	-.0314745	.0820108

COUNTRY						
Kenya	-.5377545	.0679781	-7.91	0.000	-.6709891	-.4045198
Nigeria	.1832571	.0716569	2.56	0.011	.0428121	.3237021
Uganda	-.2409832	.0835795	-2.88	0.004	-.4047959	-.0771704
/cut1	-1.284045	.1304901			-1.539801	-1.028289
/cut2	.4756365	.1299995			.2208423	.7304308
/cut3	.7375049	.1320992			.4785952	.9964147
/cut4	1.903252	.1295359			1.649366	2.157138

```
176 estimates store crit_cmt

177
178 ologit censor_hate committed urban educ age female LivedPoverty i.COUNTRY, cluster (
  > EANUMB_AB)

  Iteration 0:   log pseudolikelihood = -8407.1431
  Iteration 1:   log pseudolikelihood = -8229.7033
  Iteration 2:   log pseudolikelihood = -8228.7823
  Iteration 3:   log pseudolikelihood = -8228.7821

  Ordered logistic regression                     Number of obs     =      6,193
                                                  Wald chi2(9)      =     311.79
                                                  Prob > chi2       =     0.0000
  Log pseudolikelihood = -8228.7821               Pseudo R2         =     0.0212

                               (Std. Err. adjusted for 313 clusters in EANUMB_AB)
```

censor_hate	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
committed	-.1464577	.0266825	-5.49	0.000	-.1987545	-.094161
urban	.2286256	.057944	3.95	0.000	.1150574	.3421938
educ	-.0222759	.0134102	-1.66	0.097	-.0485593	.0040075
age	.0004248	.0017512	0.24	0.808	-.0030074	.003857
female	-.1136534	.0419004	-2.71	0.007	-.1957766	-.0315302
LivedPoverty	.0476398	.0306311	1.56	0.120	-.0123961	.1076756
COUNTRY						
Kenya	-.2426602	.071896	-3.38	0.001	-.3835737	-.1017467
Nigeria	.758575	.0737661	10.28	0.000	.6139962	.9031538
Uganda	.095895	.0901717	1.06	0.288	-.0808383	.2726284
/cut1	-.9611268	.1311501			-1.218176	-.7040773
/cut2	.7740528	.1320244			.5152896	1.032816
/cut3	1.081608	.1336534			.8196519	1.343564
/cut4	2.093008	.1364254			1.825619	2.360397

```
179 estimates store hate_cmt

180
181 coefplot (media_cmt, msize(small) label(Media freedom)) (false_cmt, msymbol(Sh) msiz
  > e(small) label(Censor false info))(dis_cmt, msymbol(+) msize(small) label(Censor gov
  >  disapproves)) (crit_cmt, msymbol(x) msize(small) label(Censor pres critics))(hate_c
  > mt, msymbol(o) msize(small) label(Censor hate speech)), bylabel(Democracy) ||, coefl
  > abels(LivedPoverty = "Lived poverty" committed = "Committed to democracy") msize(sma
  > ll) keep(committed) xline(0) level(95) legend(size(small))

182
183
  end of do-file

184 log close
       name:  <unnamed>
        log:  C:\Users\conroyk6\Documents\AB_JOP_23.smcl
   log type:  smcl
  closed on:  27 Dec 2023, 09:53:32
```