



BERKELEY INITIATIVE FOR TRANSPARENCY
IN THE SOCIAL SCIENCES

Combined Regression Results

Causal Evidence

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PRELIMINARY—Please do not cite.

Thanks to David Birke, Mu Yang Shin, Don Sun, Manana Hakobyan, Terri Cruz, Maxim Guzman, Baiyue Cao, Evey Huang, Rachel Kim, Ravina Pattni, Kevin Khuu, Neil Tagare, Simon Zhu, Jacqueline Wood, Kai Ong, Isabel Zhou

- Naive OLS results
- First stage
- 2SLS
- Exclusion Restriction

Naive OLS

Full print:

Data and code. Months.

Data and code. FE.

Data. Months.

Data. FE.

Naive OLS Regression				
VARIABLES	(1) Cites	(2) Cites	(3) Cites	(4) Cites
Data and Code Available	9.987 (7.273)	51.543*** (7.293)	39.973*** (7.444)	48.411*** (8.537)
AER		-120.460*** (8.056)	-116.065*** (8.027)	-131.593*** (10.064)
AJPS		-111.339*** (10.843)	-111.823*** (10.770)	-112.600*** (13.334)
APSR		-99.001*** (11.390)	-91.782*** (11.374)	-91.567*** (15.078)
No Data in Article			-40.739*** (6.041)	
Months since Pub'd		1.076 (1.331)	1.076 (1.322)	1.881 (1.698)
Months since Pub'd ²		-0.002 (0.012)	-0.002 (0.012)	-0.009 (0.015)
Months since Pub'd ³		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
Constant	85.175*** (3.050)	53.439 (47.793)	63.913 (47.493)	23.307 (60.656)
Observations	3,002	3,002	2,999	2,210
R-squared	0.001	0.147	0.159	0.161
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	86.93	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression

VARIABLES	(1) Cites	(2) Cites	(3) Cites	(4) Cites
Data and Code Available	9.987 (7.273)	50.938*** (7.314)	39.506*** (7.466)	47.474*** (8.577)
AER		-120.129*** (8.066)	-115.751*** (8.038)	-131.048*** (10.092)
AJPS		-168.016*** (17.630)	-165.733*** (17.517)	-187.757*** (22.034)
APSR		-156.125*** (17.802)	-146.573*** (17.742)	-167.978*** (22.656)
No Data in Article			-40.474*** (6.090)	
2001b.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2001b.year#1.econ		109.594*** (13.142)	110.134*** (13.054)	144.505*** (17.472)
2002o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2002.year#1.econ		87.419*** (12.840)	87.735*** (12.754)	111.725*** (17.004)
2003o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2003.year#1.econ		87.329*** (12.754)	83.181*** (12.683)	96.332*** (16.198)
2004o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2004.year#1.econ		70.913*** (13.122)	69.310*** (13.036)	82.868*** (16.959)
2005o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2005.year#1.econ		44.106***	43.203***	53.427***

Naive OLS Regression				
VARIABLES	(1) Cites	(2) Cites	(3) Cites	(4) Cites
Data Available	32.981*** (6.415)	66.702*** (6.403)	56.310*** (6.646)	64.644*** (7.610)
AER		-118.736*** (7.980)	-115.393*** (7.967)	-130.622*** (9.968)
AJPS		-109.664*** (10.737)	-110.354*** (10.693)	-109.964*** (13.220)
APSR		-92.202*** (11.314)	-87.006*** (11.314)	-84.833*** (14.979)
No Data in Article			-33.643*** (6.085)	
Months since Pub'd		1.219 (1.316)	1.223 (1.310)	2.096 (1.679)
Months since Pub'd ²		-0.003 (0.012)	-0.003 (0.012)	-0.010 (0.015)
Months since Pub'd ³		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
Constant	77.779*** (3.086)	33.591 (47.191)	43.462 (47.020)	-2.050 (59.868)
Observations	3,069	3,002	2,999	2,210
R-squared	0.009	0.163	0.171	0.176
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	85.41	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	Naive OLS Regression			
	(1) Cites	(2) Cites	(3) Cites	(4) Cites
Data Available	32.981*** (6.415)	66.169*** (6.414)	55.931*** (6.659)	63.714*** (7.632)
AER		-118.431*** (7.990)	-115.107*** (7.979)	-130.045*** (9.998)
AJPS		-169.543*** (17.320)	-168.117*** (17.249)	-189.825*** (21.606)
APSR		-152.555*** (17.561)	-145.631*** (17.534)	-165.964*** (22.313)
No Data in Article			-33.315*** (6.135)	
2001b.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2001b.year#1.econ		116.199*** (13.041)	115.917*** (12.985)	152.731*** (17.358)
2002o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2002.year#1.econ		93.256*** (12.736)	92.883*** (12.681)	118.860*** (16.883)
2003o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2003.year#1.econ		92.430*** (12.645)	88.477*** (12.611)	103.135*** (16.082)
2004o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2004.year#1.econ		73.409*** (12.992)	71.916*** (12.940)	86.294*** (16.804)
2005o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2005.year#1.econ		42.761***	42.316***	51.780***

Naive OLS

Simple Print:

Data and code. Months.

Data and code. FE.

Data. Months.

Data. FE.

Naive OLS Regression				
VARIABLES	(1) Cites	(2) Cites	(3) Cites	(4) Cites
Data and Code Available	9.987 (7.273)	51.543*** (7.293)	39.973*** (7.444)	48.411*** (8.537)
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No Data in Article			-40.739*** (6.041)	
Observations	3,002	3,002	2,999	2,210
R-squared	0.001	0.147	0.159	0.161
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	86.93	86.93	87.02	99.03

Standard errors in parentheses

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APSR		-156.125*** (17.802)	-146.573*** (17.742)	-167.978*** (22.656)
No Data in Article			-40.474*** (6.090)	
Observations	3,002	3,002	2,999	2,210
R-squared	0.001	0.149	0.161	0.163
Year-Discipline FE	No	Yes	Yes	Yes
Sample	All	All	All	Data-Only
Mean Dep. Var.	86.93	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression				
VARIABLES	(1) Cites	(2) Cites	(3) Cites	(4) Cites
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AJPS		-109.664*** (10.737)	-110.354*** (10.693)	-109.964*** (13.220)
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No Data in Article			-33.643*** (6.085)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.009	0.163	0.171	0.176
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	85.41	86.93	87.02	99.03

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VARIABLES	(1) Cites	(2) Cites	(3) Cites	(4) Cites
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AER		-118.431*** (7.990)	-115.107*** (7.979)	-130.045*** (9.998)
AJPS		-169.543*** (17.320)	-168.117*** (17.249)	-189.825*** (21.606)
APSR		-152.555*** (17.561)	-145.631*** (17.534)	-165.964*** (22.313)
No Data in Article			-33.315*** (6.135)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.009	0.165	0.173	0.177
Year-Discipline FE	No	Yes	Yes	Yes
Sample	All	All	All	Data-Only
Mean Dep. Var.	85.41	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Log

Full print:

Data and code. Months.

Data and code. FE.

Data. Months.

Data. FE.

Naive OLS Regression				
VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Data and Code Available	0.261*** (0.063)	0.764*** (0.061)	0.574*** (0.060)	0.595*** (0.059)
AER		-1.191*** (0.067)	-1.120*** (0.065)	-1.134*** (0.069)
AJPS		-0.906*** (0.090)	-0.916*** (0.087)	-0.829*** (0.091)
APSR		-0.726*** (0.095)	-0.600*** (0.092)	-0.440*** (0.103)
No Data in Article			-0.655*** (0.049)	
Months since Pub'd		0.064*** (0.011)	0.064*** (0.011)	0.076*** (0.012)
Months since Pub'd ²		-0.000*** (0.000)	-0.000*** (0.000)	-0.000*** (0.000)
Months since Pub'd ³		0.000*** (0.000)	0.000*** (0.000)	0.000*** (0.000)
Constant	3.647*** (0.026)	0.822** (0.397)	0.991** (0.385)	0.433 (0.416)
Observations	3,002	3,002	2,999	2,210
R-squared	0.006	0.218	0.262	0.255
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	3.693	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression				
VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Data and Code Available	0.261*** (0.063)	0.750*** (0.060)	0.561*** (0.060)	0.579*** (0.059)
AER		-1.185*** (0.067)	-1.113*** (0.065)	-1.133*** (0.069)
AJPS		-2.177*** (0.146)	-2.144*** (0.141)	-2.395*** (0.151)
APSR		-2.011*** (0.147)	-1.847*** (0.143)	-2.030*** (0.155)
No Data in Article			-0.660*** (0.049)	
2001b.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2001b.year#1.econ		1.158*** (0.109)	1.167*** (0.105)	1.049*** (0.120)
2002o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2002.year#1.econ		0.889*** (0.106)	0.894*** (0.103)	0.846*** (0.116)
2003o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2003.year#1.econ		0.792*** (0.105)	0.724*** (0.102)	0.547*** (0.111)
2004o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2004.year#1.econ		0.811*** (0.109)	0.785*** (0.105)	0.584*** (0.116)
2005o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2005.year#1.econ		0.660***	0.645***	0.504***

VARIABLES	Naive OLS Regression			
	(1)	(2)	(3)	(4)
	Ln(Cites+1)	Ln(Cites+1)	Ln(Cites+1)	Ln(Cites+1)
Data Available	0.491*** (0.058)	0.840*** (0.053)	0.653*** (0.054)	0.673*** (0.052)
AER		-1.168*** (0.066)	-1.109*** (0.064)	-1.119*** (0.068)
AJPS		-0.881*** (0.089)	-0.896*** (0.086)	-0.801*** (0.090)
APSR		-0.661*** (0.093)	-0.559*** (0.091)	-0.386*** (0.102)
No Data in Article			-0.594*** (0.049)	
Months since Pub'd		0.063*** (0.011)	0.064*** (0.011)	0.076*** (0.011)
Months since Pub'd ²		-0.000*** (0.000)	-0.000*** (0.000)	-0.000*** (0.000)
Months since Pub'd ³		0.000*** (0.000)	0.000*** (0.000)	0.000*** (0.000)
Constant	3.532*** (0.028)	0.711* (0.390)	0.885** (0.380)	0.308 (0.408)
Observations	3,069	3,002	2,999	2,210
R-squared	0.023	0.241	0.275	0.275
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	3.645	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Data Available	0.491*** (0.058)	0.825*** (0.053)	0.638*** (0.054)	0.657*** (0.052)
AER		-1.162*** (0.066)	-1.103*** (0.064)	-1.119*** (0.068)
AJPS		-2.144*** (0.143)	-2.123*** (0.139)	-2.367*** (0.147)
APSR		-1.938*** (0.145)	-1.805*** (0.141)	-1.976*** (0.152)
No Data in Article			-0.599*** (0.049)	
2001b.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2001b.year#1.econ		1.219*** (0.107)	1.213*** (0.105)	1.112*** (0.118)
2002o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2002.year#1.econ		0.942*** (0.105)	0.934*** (0.102)	0.899*** (0.115)
2003o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2003.year#1.econ		0.836*** (0.104)	0.765*** (0.102)	0.598*** (0.109)
2004o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2004.year#1.econ		0.826*** (0.107)	0.799*** (0.104)	0.604*** (0.114)
2005o.year#0b.econ		0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2005.year#1.econ		0.637***	0.629***	0.480***

Naive OLS Log

Simple Print:

Data and code. Months.

Data and code. FE.

Data. Months.

Data. FE.

Naive OLS Regression				
VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Data and Code Available	0.261*** (0.063)	0.764*** (0.061)	0.574*** (0.060)	0.595*** (0.059)
AER		-1.191*** (0.067)	-1.120*** (0.065)	-1.134*** (0.069)
AJPS		-0.906*** (0.090)	-0.916*** (0.087)	-0.829*** (0.091)
APSR		-0.726*** (0.095)	-0.600*** (0.092)	-0.440*** (0.103)
No Data in Article			-0.655*** (0.049)	
Observations	3,002	3,002	2,999	2,210
R-squared	0.006	0.218	0.262	0.255
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	3.693	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression				
VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Data and Code Available	0.261*** (0.063)	0.750*** (0.060)	0.561*** (0.060)	0.579*** (0.059)
AER		-1.185*** (0.067)	-1.113*** (0.065)	-1.133*** (0.069)
AJPS		-2.177*** (0.146)	-2.144*** (0.141)	-2.395*** (0.151)
APSR		-2.011*** (0.147)	-1.847*** (0.143)	-2.030*** (0.155)
No Data in Article			-0.660*** (0.049)	
Observations	3,002	3,002	2,999	2,210
R-squared	0.006	0.225	0.269	0.259
Year-Discipline FE	No	Yes	Yes	Yes
Sample	All	All	All	Data-Only
Mean Dep. Var.	3.693	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression				
VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Data Available	0.491*** (0.058)	0.840*** (0.053)	0.653*** (0.054)	0.673*** (0.052)
AER		-1.168*** (0.066)	-1.109*** (0.064)	-1.119*** (0.068)
AJPS		-0.881*** (0.089)	-0.896*** (0.086)	-0.801*** (0.090)
APSR		-0.661*** (0.093)	-0.559*** (0.091)	-0.386*** (0.102)
No Data in Article			-0.594*** (0.049)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.023	0.241	0.275	0.275
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	3.645	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Data Available	0.491*** (0.058)	0.825*** (0.053)	0.638*** (0.054)	0.657*** (0.052)
AER		-1.162*** (0.066)	-1.103*** (0.064)	-1.119*** (0.068)
AJPS		-2.144*** (0.143)	-2.123*** (0.139)	-2.367*** (0.147)
APSR		-1.938*** (0.145)	-1.805*** (0.141)	-1.976*** (0.152)
No Data in Article			-0.599*** (0.049)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.023	0.247	0.281	0.279
Year-Discipline FE	No	Yes	Yes	Yes
Sample	All	All	All	Data-Only
Mean Dep. Var.	3.645	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

First Stage

Full Print:

Data and code. Months.

Data and code. FE.

Data. Months.

Data. FE.

VARIABLES	(1) Data and Code Available	(2) Data and Code Available	(3) Data and Code Available
AER post-2005 Policy	0.047 (0.039)		0.112** (0.050)
AJPS post-2010 Policy	0.196*** (0.058)		0.220*** (0.077)
AJPS post-2012 Policy	0.266*** (0.065)		0.288*** (0.083)
AER Post-2005 with Data		0.016 (0.051)	
AJPS Post-2010 with Data		-0.030 (0.126)	
AJPS Post-2012 with Data		0.634*** (0.161)	
Observations	3,123	3,118	2,238
R-squared	0.174	0.246	0.195
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.16
F Stat	27.67	13.97	20.54

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	(1) Data and Code Available	(2) Data and Code Available	(3) Data and Code Available
AER post-2005 Policy	0.046 (0.039)		0.108** (0.050)
AJPS post-2010 Policy	0.260*** (0.061)		0.286*** (0.079)
AJPS post-2012 Policy	0.207*** (0.067)		0.208** (0.086)
AER Post-2005 with Data		0.011 (0.051)	
AJPS Post-2010 with Data		-0.025 (0.126)	
AJPS Post-2012 with Data		0.623*** (0.161)	
Observations	3,123	3,118	2,238
R-squared	0.178	0.248	0.198
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.16
F Stat	28.29	13.83	19.66

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	(1) Data Available	(2) Data Available	(3) Data Available
AER post-2005 Policy	0.086* (0.044)		0.181*** (0.055)
AJPS post-2010 Policy	0.327*** (0.066)		0.391*** (0.085)
AJPS post-2012 Policy	0.127* (0.074)		0.127 (0.092)
AER Post-2005 with Data		0.037 (0.057)	
AJPS Post-2010 with Data		0.119 (0.141)	
AJPS Post-2012 with Data		0.447** (0.180)	
Observations	3,123	3,118	2,238
R-squared	0.154	0.247	0.171
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.16
F Stat	23.96	9.532	21.21

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	(1) Data Available	(2) Data Available	(3) Data Available
AER post-2005 Policy	0.079* (0.044)		0.171*** (0.055)
AJPS post-2010 Policy	0.380*** (0.069)		0.445*** (0.089)
AJPS post-2012 Policy	0.080 (0.076)		0.061 (0.095)
AER Post-2005 with Data		0.030 (0.057)	
AJPS Post-2010 with Data		0.123 (0.141)	
AJPS Post-2012 with Data		0.435** (0.180)	
Observations	3,123	3,118	2,238
R-squared	0.159	0.251	0.173
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.16
F Stat	25.18	9.413	21.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Level

Full Print:

Data and code. Months.

Data and code. FE.

Data. Months.

Data. FE.

2SLS Regression			
VARIABLES	(1) Cites	(2) Cites	(3) Cites
Data and Code Available	18.362 (44.688)	20.128 (37.725)	94.212* (51.734)
AER	-119.611*** (8.083)	-116.700*** (8.109)	-133.213*** (10.379)
AJPS	-112.786*** (31.758)	-110.504*** (31.383)	-119.329*** (38.715)
APSR	-106.728*** (32.073)	-95.255*** (31.577)	-90.197** (39.872)
Post-Mar 2005	-31.531** (12.663)	30.927* (16.945)	-30.192* (16.399)
Post-2005 with Data		-73.513*** (15.879)	
Post-Oct 2010	-3.162 (16.553)	17.291 (28.710)	-1.049 (20.791)
Post-2010 with Data		-26.449 (29.504)	
Post-July 2012	-0.259 (22.629)	5.808 (31.977)	-6.046 (27.430)
Post-2012 with Data		-5.256 (27.305)	
Months since Pub'd	1.275 (2.459)	1.665 (2.409)	3.297 (3.158)
Months since Pub'd ²	-0.005 (0.018)	-0.009 (0.018)	-0.018 (0.023)
Months since Pub'd ³	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
No Data in Article		-120.641*** (20.167)	
Constant	104.935 (139.502)	104.676 (135.154)	-15.587 (178.703)
Observations	3,002	2,999	2,210

2SLS Regression

VARIABLES	(1) Cites	(2) Cites	(3) Cites
Data and Code Available	14.011 (44.578)	16.675 (38.394)	90.180* (52.857)
AER	-119.193*** (8.090)	-116.182*** (8.122)	-132.455*** (10.381)
AJPS	-151.221*** (26.611)	-154.523*** (24.068)	-211.069*** (36.106)
APSR	-145.983*** (20.965)	-140.066*** (20.525)	-182.668*** (29.729)
Post-Mar 2005	-43.278* (25.621)	21.212 (28.237)	-41.589 (31.019)
Post-2005 with Data		-72.401*** (15.934)	
Post-Oct 2010	-14.620 (45.928)	5.779 (50.075)	-33.848 (59.706)
Post-2010 with Data		-27.022 (30.243)	
Post-July 2012	-7.090 (28.136)	-3.431 (37.089)	-12.575 (33.849)
Post-2012 with Data		-4.955 (27.530)	
2001b.year#0b.econ	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2001b.year#1.econ	59.195* (30.229)	77.114*** (29.367)	113.468*** (37.760)
2002o.year#0b.econ	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2002.year#1.econ	37.610 (29.892)	54.739* (29.099)	79.715** (37.188)
2003o.year#0b.econ	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2003.year#1.econ	37.977 (29.705)	44.967 (28.967)	63.935* (36.667)

2SLS Regression			
VARIABLES	(1) Cites	(2) Cites	(3) Cites
Data Available	32.686 (41.539)	29.679 (36.022)	108.204** (45.246)
AER	-118.867*** (8.028)	-116.456*** (7.962)	-131.005*** (10.061)
AJPS	-114.162*** (31.550)	-111.425*** (31.228)	-122.446*** (38.433)
APSR	-104.172*** (31.835)	-94.241*** (31.338)	-88.575** (39.253)
Post-Mar 2005	-30.324** (12.584)	33.883* (17.478)	-26.875* (16.133)
Post-2005 with Data		-76.446*** (16.112)	
Post-Oct 2010	-5.367 (16.514)	17.543 (28.438)	-11.406 (20.421)
Post-2010 with Data		-29.361 (29.684)	
Post-July 2012	-0.204 (22.369)	5.399 (31.771)	-4.113 (27.092)
Post-2012 with Data		-4.591 (26.966)	
Months since Pub'd	1.342 (2.381)	1.665 (2.351)	2.975 (3.008)
Months since Pub'd ²	-0.005 (0.018)	-0.009 (0.017)	-0.017 (0.022)
Months since Pub'd ³	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
No Data in Article		-120.700*** (19.822)	
Constant	94.430 (135.239)	100.191 (132.157)	-9.990 (169.475)
Observations	3,002	2,999	2,210

A set of small navigation icons typically found in Beamer presentations, including symbols for back, forward, search, and other slide controls.

2SLS Level

Simple Print:

Data and code. Months.

Data and code. FE.

Data. Months.

Data. FE.

2SLS Regression

VARIABLES	(1) Cites	(2) Cites	(3) Cites
Data and Code Available	18.362 (44.688)	20.128 (37.725)	94.212* (51.734)
AER	-119.611*** (8.083)	-116.700*** (8.109)	-133.213*** (10.379)
AJPS	-112.786*** (31.758)	-110.504*** (31.383)	-119.329*** (38.715)
APSR	-106.728*** (32.073)	-95.255*** (31.577)	-90.197** (39.872)
Post-Mar 2005	-31.531** (12.663)	30.927* (16.945)	-30.192* (16.399)
Post-Oct 2010	-3.162 (16.553)	17.291 (28.710)	-1.049 (20.791)
Post-July 2012	-0.259 (22.629)	5.808 (31.977)	-6.046 (27.430)
Observations	3,002	2,999	2,210
R-squared	0.143	0.167	0.152
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression

VARIABLES	(1) Cites	(2) Cites	(3) Cites
Data and Code Available	14.011 (44.578)	16.675 (38.394)	90.180* (52.857)
AER	-119.193*** (8.090)	-116.182*** (8.122)	-132.455*** (10.381)
AJPS	-151.221*** (26.611)	-154.523*** (24.068)	-211.069*** (36.106)
APSR	-145.983*** (20.965)	-140.066*** (20.525)	-182.668*** (29.729)
Post-Mar 2005	-43.278* (25.621)	21.212 (28.237)	-41.589 (31.019)
Post-Oct 2010	-14.620 (45.928)	5.779 (50.075)	-33.848 (59.706)
Post-July 2012	-7.090 (28.136)	-3.431 (37.089)	-12.575 (33.849)
Observations	3,002	2,999	2,210
R-squared	0.142	0.167	0.154
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression

VARIABLES	(1) Cites	(2) Cites	(3) Cites
Data Available	32.686 (41.539)	29.679 (36.022)	108.204** (45.246)
AER	-118.867*** (8.028)	-116.456*** (7.962)	-131.005*** (10.061)
AJPS	-114.162*** (31.550)	-111.425*** (31.228)	-122.446*** (38.433)
APSR	-104.172*** (31.835)	-94.241*** (31.338)	-88.575** (39.253)
Post-Mar 2005	-30.324** (12.584)	33.883* (17.478)	-26.875* (16.133)
Post-Oct 2010	-5.367 (16.514)	17.543 (28.438)	-11.406 (20.421)
Post-July 2012	-0.204 (22.369)	5.399 (31.771)	-4.113 (27.092)
Observations	3,002	2,999	2,210
R-squared	0.157	0.177	0.165
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression

VARIABLES	(1) Cites	(2) Cites	(3) Cites
Data Available	26.184 (41.070)	25.169 (36.314)	99.822** (45.343)
AER	-118.655*** (8.036)	-116.039*** (7.979)	-130.388*** (10.049)
AJPS	-154.656*** (23.056)	-156.115*** (21.360)	-205.842*** (29.313)
APSR	-146.167*** (18.536)	-139.979*** (18.633)	-173.852*** (24.874)
Post-Mar 2005	-38.004 (26.856)	27.863 (30.564)	-24.314 (31.673)
Post-Oct 2010	-16.412 (45.424)	6.460 (49.724)	-33.747 (58.582)
Post-July 2012	-6.311 (27.919)	-3.244 (36.890)	-8.831 (33.427)
Observations	3,002	2,999	2,210
R-squared	0.155	0.176	0.169
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Log

Full Print:

Data and code. Months.

Data and code. FE.

Data. Months.

Data. FE.

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Data and Code Available	-0.139 (0.383)	0.213 (0.308)	0.389 (0.353)
AER	-1.177*** (0.069)	-1.118*** (0.066)	-1.121*** (0.071)
AJPS	-0.729*** (0.272)	-0.689*** (0.256)	-0.877*** (0.264)
APSR	-0.733*** (0.275)	-0.381 (0.258)	-0.524* (0.272)
Post-Mar 2005	-0.197* (0.109)	-0.007 (0.138)	-0.144 (0.112)
Post-2005 with Data		-0.121 (0.130)	
Post-Oct 2010	0.089 (0.142)	0.448* (0.234)	-0.069 (0.142)
Post-2010 with Data		-0.412* (0.241)	
Post-July 2012	0.061 (0.194)	0.178 (0.261)	0.012 (0.187)
Post-2012 with Data		-0.104 (0.223)	
Months since Pub'd	0.062*** (0.021)	0.072*** (0.020)	0.073*** (0.022)
Months since Pub'd ²	-0.000** (0.000)	-0.000*** (0.000)	-0.000*** (0.000)
Months since Pub'd ³	0.000** (0.000)	0.000*** (0.000)	0.000*** (0.000)
No Data in Article		-1.234*** (0.165)	
Constant	1.329 (1.196)	0.688 (1.104)	0.939 (1.221)
Observations	3,002	2,999	2,210

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Data and Code Available	-0.162 (0.381)	0.179 (0.312)	0.327 (0.361)
AER	-1.167*** (0.069)	-1.106*** (0.066)	-1.115*** (0.071)
AJPS	-1.763*** (0.227)	-1.997*** (0.196)	-2.254*** (0.246)
APSR	-1.771*** (0.179)	-1.705*** (0.167)	-1.927*** (0.203)
Post-Mar 2005	-0.559** (0.219)	-0.374 (0.230)	-0.529** (0.212)
Post-2005 with Data		-0.111 (0.130)	
Post-Oct 2010	0.010 (0.392)	0.251 (0.407)	0.016 (0.407)
Post-2010 with Data		-0.404 (0.246)	
Post-July 2012	-0.205 (0.240)	-0.102 (0.302)	-0.209 (0.231)
Post-2012 with Data		-0.100 (0.224)	
2001b.year#0b.econ	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2001b.year#1.econ	0.424 (0.258)	0.642*** (0.239)	0.458* (0.258)
2002o.year#0b.econ	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2002.year#1.econ	0.169 (0.255)	0.375 (0.237)	0.260 (0.254)
2003o.year#0b.econ	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2003.year#1.econ	0.083 (0.254)	0.202 (0.236)	-0.036 (0.250)

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Data Available	-0.252 (0.365)	0.135 (0.296)	0.326 (0.309)
AER	-1.183*** (0.071)	-1.112*** (0.065)	-1.110*** (0.069)
AJPS	-0.718*** (0.277)	-0.688*** (0.257)	-0.886*** (0.263)
APSR	-0.753*** (0.280)	-0.391 (0.258)	-0.538** (0.269)
Post-Mar 2005	-0.207* (0.111)	-0.010 (0.144)	-0.130 (0.110)
Post-2005 with Data		-0.106 (0.132)	
Post-Oct 2010	0.106 (0.145)	0.438* (0.234)	-0.107 (0.140)
Post-2010 with Data		-0.416* (0.244)	
Post-July 2012	0.061 (0.197)	0.173 (0.261)	0.024 (0.185)
Post-2012 with Data		-0.091 (0.222)	
Months since Pub'd	0.061*** (0.021)	0.070*** (0.019)	0.070*** (0.021)
Months since Pub'd ²	-0.000** (0.000)	-0.000*** (0.000)	-0.000*** (0.000)
Months since Pub'd ³	0.000** (0.000)	0.000** (0.000)	0.000*** (0.000)
No Data in Article		-1.222*** (0.163)	
Constant	1.413 (1.188)	0.795 (1.086)	1.115 (1.159)
Observations	3,002	2,999	2,210

2SLS Regression			
VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Data Available	-0.246 (0.358)	0.099 (0.297)	0.278 (0.311)
AER	-1.173*** (0.070)	-1.101*** (0.065)	-1.106*** (0.069)
AJPS	-1.745*** (0.201)	-1.953*** (0.175)	-2.198*** (0.201)
APSR	-1.777*** (0.162)	-1.673*** (0.153)	-1.875*** (0.170)
Post-Mar 2005	-0.608*** (0.234)	-0.367 (0.250)	-0.481** (0.217)
Post-2005 with Data		-0.096 (0.132)	
Post-Oct 2010	0.021 (0.396)	0.262 (0.407)	0.035 (0.401)
Post-2010 with Data		-0.400 (0.249)	
Post-July 2012	-0.213 (0.243)	-0.103 (0.302)	-0.195 (0.229)
Post-2012 with Data		-0.091 (0.223)	
2001b.year#0b.econ	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2001b.year#1.econ	0.345 (0.298)	0.650** (0.265)	0.513* (0.284)
2002o.year#0b.econ	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2002.year#1.econ	0.094 (0.293)	0.383 (0.261)	0.313 (0.277)
2003o.year#0b.econ	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
2003.year#1.econ	0.011 (0.288)	0.210 (0.259)	0.016 (0.273)

2SLS Log

Simple Print:

Data and code. Months.

Data and code. FE.

Data. Months.

Data. FE.

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Data and Code Available	-0.139 (0.383)	0.213 (0.308)	0.389 (0.353)
AER	-1.177*** (0.069)	-1.118*** (0.066)	-1.121*** (0.071)
AJPS	-0.729*** (0.272)	-0.689*** (0.256)	-0.877*** (0.264)
APSR	-0.733*** (0.275)	-0.381 (0.258)	-0.524* (0.272)
Post-Mar 2005	-0.197* (0.109)	-0.007 (0.138)	-0.144 (0.112)
Post-Oct 2010	0.089 (0.142)	0.448* (0.234)	-0.069 (0.142)
Post-July 2012	0.061 (0.194)	0.178 (0.261)	0.012 (0.187)
Observations	3,002	2,999	2,210
R-squared	0.161	0.257	0.252
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Data and Code Available	-0.162 (0.381)	0.179 (0.312)	0.327 (0.361)
AER	-1.167*** (0.069)	-1.106*** (0.066)	-1.115*** (0.071)
AJPS	-1.763*** (0.227)	-1.997*** (0.196)	-2.254*** (0.246)
APSR	-1.771*** (0.179)	-1.705*** (0.167)	-1.927*** (0.203)
Post-Mar 2005	-0.559** (0.219)	-0.374 (0.230)	-0.529** (0.212)
Post-Oct 2010	0.010 (0.392)	0.251 (0.407)	0.016 (0.407)
Post-July 2012	-0.205 (0.240)	-0.102 (0.302)	-0.209 (0.231)
Observations	3,002	2,999	2,210
R-squared	0.168	0.263	0.256
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Data Available	-0.252 (0.365)	0.135 (0.296)	0.326 (0.309)
AER	-1.183*** (0.071)	-1.112*** (0.065)	-1.110*** (0.069)
AJPS	-0.718*** (0.277)	-0.688*** (0.257)	-0.886*** (0.263)
APSR	-0.753*** (0.280)	-0.391 (0.258)	-0.538** (0.269)
Post-Mar 2005	-0.207* (0.111)	-0.010 (0.144)	-0.130 (0.110)
Post-Oct 2010	0.106 (0.145)	0.438* (0.234)	-0.107 (0.140)
Post-July 2012	0.061 (0.197)	0.173 (0.261)	0.024 (0.185)
Observations	3,002	2,999	2,210
R-squared	0.134	0.257	0.261
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Data Available	-0.246 (0.358)	0.099 (0.297)	0.278 (0.311)
AER	-1.173*** (0.070)	-1.101*** (0.065)	-1.106*** (0.069)
AJPS	-1.745*** (0.201)	-1.953*** (0.175)	-2.198*** (0.201)
APSR	-1.777*** (0.162)	-1.673*** (0.153)	-1.875*** (0.170)
Post-Mar 2005	-0.608*** (0.234)	-0.367 (0.250)	-0.481** (0.217)
Post-Oct 2010	0.021 (0.396)	0.262 (0.407)	0.035 (0.401)
Post-July 2012	-0.213 (0.243)	-0.103 (0.302)	-0.195 (0.229)
Observations	3,002	2,999	2,210
R-squared	0.145	0.261	0.264
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Exclusion Restriction

Simple Print:

Data and code. Months.

Data and code. FE.

Data. Months.

Data. FE.

VARIABLES	(1) Experimental	(2) Observational	(3) Top 1	(4) Top 10	(5) Top 20	(6) Top 50
AER post-2005 Policy	0.060 (0.042)	-0.076* (0.046)	0.209*** (0.053)	-0.127*** (0.045)	-0.084* (0.046)	-0.001 (0.048)
AJPS post-2010 Policy	0.098 (0.065)	-0.096 (0.070)	0.027 (0.083)	0.070 (0.070)	0.086 (0.071)	0.067 (0.074)
AJPS post-2012 Policy	-0.102 (0.070)	0.089 (0.076)	-0.045 (0.090)	0.016 (0.076)	0.005 (0.077)	0.065 (0.080)
Observations	2,238	2,238	2,231	2,231	2,231	2,231
R-squared	0.015	0.011	0.150	0.029	0.009	0.075
Months since Publication	Cubic	Cubic	Cubic	Cubic	Cubic	Cubic
Sample	Data-Only	Data-Only	Data-Only	Data-Only	Data-Only	Data-Only
Mean Dep. Var.	0.118	0.857	0.269	0.146	0.147	0.174

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	(1) Experimental	(2) Observational	(3) Top 1	(4) Top 10	(5) Top 20	(6) Top 50
AER post-2005 Policy	0.059 (0.042)	-0.071 (0.046)	0.205*** (0.054)	-0.128*** (0.046)	-0.081* (0.046)	0.000 (0.048)
AJPS post-2010 Policy	0.118* (0.067)	-0.113 (0.073)	0.021 (0.086)	0.047 (0.073)	0.108 (0.074)	0.065 (0.077)
AJPS post-2012 Policy	-0.122* (0.072)	0.103 (0.078)	-0.044 (0.093)	0.038 (0.079)	-0.016 (0.080)	0.070 (0.083)
Observations	2,238	2,238	2,231	2,231	2,231	2,231
R-squared	0.019	0.017	0.155	0.034	0.014	0.078
Year-Discipline FE	Yes	Yes	Yes	Yes	Yes	Yes
Sample	Data-Only	Data-Only	Data-Only	Data-Only	Data-Only	Data-Only
Mean Dep. Var.	0.118	0.857	0.269	0.146	0.147	0.174

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	(1) Experimental	(2) Observational	(3) Top 1	(4) Top 10	(5) Top 20	(6) Top 50
AER post-2005 Policy	0.060 (0.042)	-0.076* (0.046)	0.209*** (0.053)	-0.127*** (0.045)	-0.084* (0.046)	-0.001 (0.048)
AJPS post-2010 Policy	0.098 (0.065)	-0.096 (0.070)	0.027 (0.083)	0.070 (0.070)	0.086 (0.071)	0.067 (0.074)
AJPS post-2012 Policy	-0.102 (0.070)	0.089 (0.076)	-0.045 (0.090)	0.016 (0.076)	0.005 (0.077)	0.065 (0.080)
Observations	2,238	2,238	2,231	2,231	2,231	2,231
R-squared	0.015	0.011	0.150	0.029	0.009	0.075
Months since Publication	Cubic	Cubic	Cubic	Cubic	Cubic	Cubic
Sample	Data-Only	Data-Only	Data-Only	Data-Only	Data-Only	Data-Only
Mean Dep. Var.	0.118	0.857	0.269	0.146	0.147	0.174

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	(1) Experimental	(2) Observational	(3) Top 1	(4) Top 10	(5) Top 20	(6) Top 50
AER post-2005 Policy	0.059 (0.042)	-0.071 (0.046)	0.205*** (0.054)	-0.128*** (0.046)	-0.081* (0.046)	0.000 (0.048)
AJPS post-2010 Policy	0.118* (0.067)	-0.113 (0.073)	0.021 (0.086)	0.047 (0.073)	0.108 (0.074)	0.065 (0.077)
AJPS post-2012 Policy	-0.122* (0.072)	0.103 (0.078)	-0.044 (0.093)	0.038 (0.079)	-0.016 (0.080)	0.070 (0.083)
Observations	2,238	2,238	2,231	2,231	2,231	2,231
R-squared	0.019	0.017	0.155	0.034	0.014	0.078
Year-Discipline FE	Yes	Yes	Yes	Yes	Yes	Yes
Sample	Data-Only	Data-Only	Data-Only	Data-Only	Data-Only	Data-Only
Mean Dep. Var.	0.118	0.857	0.269	0.146	0.147	0.174

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS-Partial/Stated Availability

Simple Print:

Stated Full. Months.

Stated Full. FE.

Stated Partial. Months.

Stated Partial. FE.

Naive OLS Regression

VARIABLES	(1) Cites	(2) Cites	(3) Cites	(4) Cites
Stated Availability	-22.702** (8.905)	28.813*** (10.488)	17.656* (10.486)	25.041** (12.326)
AER		-119.260*** (8.115)	-114.593*** (8.059)	-128.842*** (10.122)
AJPS		-116.983*** (11.232)	-115.166*** (11.128)	-119.055*** (13.785)
APSR		-103.172*** (11.528)	-94.420*** (11.484)	-94.698*** (15.335)
No Data in Article			-46.841*** (5.959)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.002	0.135	0.152	0.151
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	85.41	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression				
VARIABLES	(1) Cites	(2) Cites	(3) Cites	(4) Cites
Stated Availability	-22.702** (8.905)	29.267*** (10.759)	18.284* (10.757)	26.479** (12.757)
AER		-118.946*** (8.123)	-114.284*** (8.070)	-128.352*** (10.148)
AJPS		-163.701*** (18.735)	-159.998*** (18.568)	-182.085*** (23.746)
APSR		-149.826*** (17.992)	-139.701*** (17.875)	-157.869*** (22.860)
No Data in Article			-46.546*** (6.004)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.002	0.137	0.154	0.153
Year-Discipline FE	No	Yes	Yes	Yes
Sample	All	All	All	Data-Only
Mean Dep. Var.	85.41	86.93	87.02	99.03

Standard errors in parentheses

*** $p < 0.01$, ** $p < 0.05$, * $p < 0.1$

Naive OLS Regression				
VARIABLES	(1) Cites	(2) Cites	(3) Cites	(4) Cites
Stated Availability:Part	37.907*** (5.430)	37.774*** (5.429)	17.612*** (6.774)	12.259 (8.098)
AER		-110.232*** (8.175)	-111.532*** (8.151)	-126.422*** (10.304)
AJPS		-110.365*** (10.843)	-110.766*** (10.808)	-112.514*** (13.424)
APSR		-99.163*** (11.393)	-95.457*** (11.389)	-99.093*** (15.120)
No Data in Article			-36.667*** (7.382)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.016	0.146	0.153	0.150
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	85.41	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	Naive OLS Regression			
	(1) Cites	(2) Cites	(3) Cites	(4) Cites
Stated Availability:Part	37.907*** (5.430)	37.104*** (5.447)	17.099** (6.787)	11.632 (8.125)
AER		-110.066*** (8.187)	-111.321*** (8.162)	-126.106*** (10.333)
AJPS		-150.474*** (17.344)	-150.168*** (17.286)	-163.263*** (21.694)
APSR		-139.646*** (17.719)	-135.519*** (17.679)	-150.705*** (22.576)
No Data in Article			-36.671*** (7.430)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.016	0.148	0.155	0.152
Year-Discipline FE	No	Yes	Yes	Yes
Sample	All	All	All	Data-Only
Mean Dep. Var.	85.41	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Log-Partial/Stated Availability

Simple Print:

Stated Full. Months.

Stated Full. FE.

Stated Partial. Months.

Stated Partial. FE.

Naive OLS Regression				
VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Stated Availability	-0.179** (0.080)	0.466*** (0.088)	0.287*** (0.086)	0.322*** (0.086)
AER		-1.172*** (0.068)	-1.098*** (0.066)	-1.100*** (0.070)
AJPS		-0.999*** (0.095)	-0.973*** (0.091)	-0.911*** (0.096)
APSR		-0.782*** (0.097)	-0.633*** (0.094)	-0.475*** (0.107)
No Data in Article			-0.741*** (0.049)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.002	0.184	0.242	0.225
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	3.645	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Stated Availability	-0.179** (0.080)	0.466*** (0.090)	0.283*** (0.088)	0.360*** (0.088)
AER		-1.167*** (0.068)	-1.092*** (0.066)	-1.100*** (0.070)
AJPS		-2.136*** (0.157)	-2.078*** (0.151)	-2.354*** (0.164)
APSR		-1.926*** (0.151)	-1.755*** (0.146)	-1.918*** (0.158)
No Data in Article			-0.744*** (0.049)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.002	0.192	0.250	0.232
Year-Discipline FE	No	Yes	Yes	Yes
Sample	All	All	All	Data-Only
Mean Dep. Var.	3.645	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression				
VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Stated Availability:Part	0.635*** (0.048)	0.602*** (0.045)	0.278*** (0.055)	0.228*** (0.056)
AER		-1.028*** (0.068)	-1.050*** (0.066)	-1.052*** (0.072)
AJPS		-0.892*** (0.090)	-0.901*** (0.088)	-0.827*** (0.093)
APSR		-0.719*** (0.094)	-0.650*** (0.093)	-0.526*** (0.105)
No Data in Article			-0.580*** (0.060)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.054	0.223	0.246	0.226
Months since Publication	None	Cubic	Cubic	Cubic
Sample	All	All	All	Data-Only
Mean Dep. Var.	3.645	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Naive OLS Regression				
VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)	(4) Ln(Cites+1)
Stated Availability:Part	0.635*** (0.048)	0.596*** (0.045)	0.271*** (0.055)	0.215*** (0.056)
AER		-1.024*** (0.067)	-1.045*** (0.066)	-1.056*** (0.072)
AJPS		-1.926*** (0.143)	-1.926*** (0.140)	-2.105*** (0.150)
APSR		-1.764*** (0.146)	-1.690*** (0.144)	-1.823*** (0.156)
No Data in Article			-0.587*** (0.060)	
Observations	3,069	3,002	2,999	2,210
R-squared	0.054	0.231	0.253	0.232
Year-Discipline FE	No	Yes	Yes	Yes
Sample	All	All	All	Data-Only
Mean Dep. Var.	3.645	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Partial/Stated:First Stage

Full Print:

State Full. Months.

State Full. FE.

State Part. Months.

State Part. FE.

VARIABLES	(1) Stated Availability	(2) Stated Availability	(3) Stated Availability
AER post-2005 Policy	-0.007 (0.025)		-0.002 (0.031)
AJPS post-2010 Policy	0.663*** (0.038)		0.735*** (0.049)
AJPS post-2012 Policy	0.027 (0.042)		0.030 (0.052)
AER Post-2005 with Data		-0.014 (0.032)	
AJPS Post-2010 with Data		0.674*** (0.080)	
AJPS Post-2012 with Data		0.181* (0.102)	
Observations	3,123	3,118	2,238
R-squared	0.474	0.537	0.526
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.16
F Stat	190.6	98.15	136.5

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	(1) Stated Availability	(2) Stated Availability	(3) Stated Availability
AER post-2005 Policy	-0.007 (0.025)		-0.003 (0.031)
AJPS post-2010 Policy	0.671*** (0.039)		0.736*** (0.050)
AJPS post-2012 Policy	0.030 (0.043)		0.026 (0.054)
AER Post-2005 with Data		-0.015 (0.032)	
AJPS Post-2010 with Data		0.678*** (0.080)	
AJPS Post-2012 with Data		0.175* (0.102)	
Observations	3,123	3,118	2,238
R-squared	0.480	0.542	0.533
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.16
F Stat	189.3	98.94	134.5

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	(1) Stated Availability:Part	(2) Stated Availability:Part	(3) Stated Availability:Part
AER post-2005 Policy	-0.147*** (0.054)		-0.088 (0.054)
AJPS post-2010 Policy	0.024 (0.081)		0.101 (0.083)
AJPS post-2012 Policy	-0.098 (0.090)		-0.109 (0.089)
AER Post-2005 with Data		-0.263*** (0.059)	
AJPS Post-2010 with Data		-0.030 (0.146)	
AJPS Post-2012 with Data		0.116 (0.186)	
Observations	3,123	3,118	2,238
R-squared	0.098	0.424	0.102
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.16
F Stat	2.948	9.390	1.490

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

VARIABLES	(1) Stated Availability:Part	(2) Stated Availability:Part	(3) Stated Availability:Part
AER post-2005 Policy	-0.149*** (0.054)		-0.087 (0.054)
AJPS post-2010 Policy	0.067 (0.084)		0.136 (0.086)
AJPS post-2012 Policy	-0.119 (0.093)		-0.143 (0.093)
AER Post-2005 with Data		-0.263*** (0.059)	
AJPS Post-2010 with Data		-0.028 (0.146)	
AJPS Post-2012 with Data		0.115 (0.186)	
Observations	3,123	3,118	2,238
R-squared	0.102	0.426	0.105
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.16
F Stat	3.076	9.361	1.861

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Level-Partial/Stated

Simple Print:

State Full. Months.

State Full. FE.

State Part. Months.

State Part. FE.

VARIABLES	(1) Cites	(2) Cites	(3) Cites
Stated Availability	-23.165 (27.579)	-11.032 (22.846)	-5.048 (31.859)
AER	-119.857*** (8.146)	-116.069*** (8.032)	-128.951*** (10.132)
AJPS	-102.141*** (33.905)	-105.053*** (32.936)	-117.282*** (41.183)
APSR	-109.503*** (31.612)	-97.500*** (31.410)	-107.158*** (38.878)
Post-Mar 2005	-31.903** (12.761)	27.500* (16.322)	-26.491 (16.333)
Post-Oct 2010	2.841 (18.350)	15.052 (28.648)	-5.617 (23.052)
Post-July 2012	-1.477 (22.837)	6.869 (32.292)	-1.149 (27.556)
Observations	3,002	2,999	2,210
R-squared	0.129	0.158	0.149
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.03

*** $p < 0.01$, ** $p < 0.05$, * $p < 0.1$

2SLS Regression

VARIABLES	(1) Cites	(2) Cites	(3) Cites
Stated Availability	-21.844 (27.610)	-11.488 (22.921)	-5.285 (32.172)
AER	-119.447*** (8.141)	-115.671*** (8.031)	-128.442*** (10.134)
AJPS	-130.990*** (24.748)	-139.912*** (22.486)	-157.618*** (32.683)
APSR	-137.475*** (18.927)	-132.701*** (18.438)	-147.928*** (24.367)
Post-Mar 2005	-44.205* (25.788)	17.650 (27.628)	-41.275 (31.092)
Post-Oct 2010	-11.431 (45.550)	4.013 (50.588)	-10.714 (58.314)
Post-July 2012	-9.389 (28.490)	-2.272 (37.363)	-8.146 (33.939)
Observations	3,002	2,999	2,210
R-squared	0.131	0.160	0.151
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression			
VARIABLES	(1) Cites	(2) Cites	(3) Cites
Stated Availability:Part	-551.512** (222.356)	-276.972*** (91.061)	-792.398** (390.979)
AER	-259.103*** (59.088)	-168.271*** (20.023)	-317.201*** (95.902)
AJPS	-103.690 (70.165)	-103.117** (40.276)	-152.000* (92.160)
APSR	-237.209*** (86.459)	-112.555*** (40.385)	-200.479** (101.989)
Post-Mar 2005	-79.296** (34.038)	34.757* (20.857)	-0.838 (40.126)
Post-Oct 2010	7.456 (36.814)	4.555 (36.728)	-10.778 (48.105)
Post-July 2012	-11.487 (50.107)	43.465 (42.886)	-20.777 (64.683)
Observations	3,002	2,999	2,210
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression

VARIABLES	(1) Cites	(2) Cites	(3) Cites
Stated Availability:Part	-528.934** (206.612)	-272.320*** (88.567)	-632.938** (289.302)
AER	-253.040*** (55.129)	-166.874*** (19.549)	-279.097*** (71.723)
AJPS	-66.861 (48.027)	-120.999*** (23.400)	-85.781 (54.834)
APSR	-192.785*** (42.752)	-130.947*** (22.375)	-125.230*** (45.650)
Post-Mar 2005	-114.347* (61.421)	12.429 (35.028)	-43.655 (61.140)
Post-Oct 2010	31.418 (98.377)	14.673 (63.696)	79.740 (121.934)
Post-July 2012	-18.844 (60.378)	35.952 (48.951)	3.676 (66.663)
Observations	3,002	2,999	2,210
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	86.93	87.02	99.03

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Log-Partial/Stated

Simple Print:

State Full. Months.

State Full. FE.

State Part. Months.

State Part. FE.

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Stated Availability	-0.363 (0.235)	-0.061 (0.187)	-0.072 (0.222)
AER	-1.186*** (0.069)	-1.111*** (0.066)	-1.105*** (0.071)
AJPS	-0.585** (0.288)	-0.654** (0.270)	-0.846*** (0.287)
APSR	-0.713*** (0.269)	-0.406 (0.258)	-0.596** (0.271)
Post-Mar 2005	-0.211* (0.109)	-0.040 (0.134)	-0.131 (0.114)
Post-Oct 2010	0.195 (0.156)	0.426* (0.235)	-0.071 (0.161)
Post-July 2012	0.022 (0.194)	0.181 (0.265)	0.027 (0.192)
Observations	3,002	2,999	2,210
R-squared	0.162	0.242	0.218
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Stated Availability	-0.307 (0.233)	-0.058 (0.187)	-0.053 (0.223)
AER	-1.175*** (0.069)	-1.100*** (0.066)	-1.101*** (0.070)
AJPS	-1.641*** (0.209)	-1.881*** (0.184)	-2.034*** (0.227)
APSR	-1.742*** (0.160)	-1.641*** (0.151)	-1.791*** (0.169)
Post-Mar 2005	-0.566*** (0.218)	-0.408* (0.226)	-0.529** (0.216)
Post-Oct 2010	-0.009 (0.385)	0.249 (0.413)	0.101 (0.405)
Post-July 2012	-0.247 (0.241)	-0.098 (0.305)	-0.197 (0.236)
Observations	3,002	2,999	2,210
R-squared	0.175	0.250	0.227
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Stated Availability:Part	-1.923 (1.187)	-1.051* (0.636)	-3.362* (1.957)
AER	-1.666*** (0.315)	-1.308*** (0.140)	-1.902*** (0.480)
AJPS	-0.708* (0.375)	-0.655** (0.281)	-1.015** (0.461)
APSR	-1.158** (0.462)	-0.463 (0.282)	-0.990* (0.511)
Post-Mar 2005	-0.367** (0.182)	-0.011 (0.146)	-0.020 (0.201)
Post-Oct 2010	0.132 (0.197)	0.387 (0.257)	-0.109 (0.241)
Post-July 2012	0.012 (0.268)	0.317 (0.300)	-0.051 (0.324)
Observations	3,002	2,999	2,210
R-squared		0.105	
Months since Publication	Cubic	Cubic	Cubic
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

2SLS Regression

VARIABLES	(1) Ln(Cites+1)	(2) Ln(Cites+1)	(3) Ln(Cites+1)
Stated Availability:Part	-1.956* (1.143)	-1.039* (0.619)	-2.649* (1.503)
AER	-1.665*** (0.305)	-1.295*** (0.137)	-1.731*** (0.373)
AJPS	-1.548*** (0.266)	-1.818*** (0.164)	-1.757*** (0.285)
APSR	-1.998*** (0.236)	-1.638*** (0.156)	-1.705*** (0.237)
Post-Mar 2005	-0.818** (0.340)	-0.427* (0.245)	-0.538* (0.318)
Post-Oct 2010	0.142 (0.544)	0.294 (0.445)	0.478 (0.633)
Post-July 2012	-0.254 (0.334)	0.046 (0.342)	-0.144 (0.346)
Observations	3,002	2,999	2,210
R-squared		0.118	
Year-Discipline FE	Yes	Yes	Yes
Sample	All	IV=Data-Only	Data-Only
Mean Dep. Var.	3.693	3.696	3.882

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1