

Regime types and Democratization

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LSE

Day 4, Session 1, 9 January 2014

Plan



This session:

- ▶ What is a democracy? Non-democracy?
- ▶ What determines regime types?
- ▶ Why do non-democracies hold elections? Do they matter?



Defining regimes

Minimalist definitions
Broader definitions

Elections in non-democracies

Theories of democratization

Cultural explanations

Economic theories

Distributional conflict: Recent work

Authoritarian outliers

Conclusion

Minimalist definitions of democracy



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A corresponding measure: Przeworski, Alvarez, Cheibub and Limongi (2000)'s binary classification – democracy if

- the chief executive is elected
- the legislature is elected
- there is more than one party competing in elections
- ▶ an alternation in power under identical electoral rules has taken place

Issues with a minimalist definition



- Awkward cases: South Africa, Japan, Botswana?
- ► Too coarse:
 - Possibly important variation within the binary categories in some of the preconditions for effective competition (e.g. civil liberties)
 - "Ability to vote a bad government out of office" may be better represented by a more continuous scale

A continuous measure of democracy/autocracy



The Polity IV Project (link) "envisions a spectrum of governing authority that spans from fully institutionalized autocracies through mixed, or incoherent, authority regimes (termed 'anocracies') to fully institutionalized democracies"

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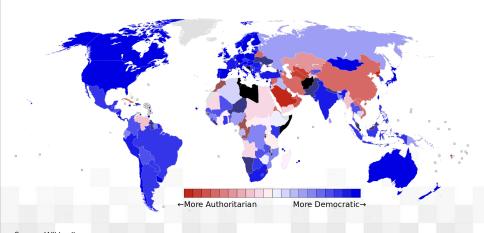


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Still focused on elections, but broader consideration of competitiveness, openness, level of participation ("polity" score is sum of several discrete measures)

Map: Polity IV in 2011





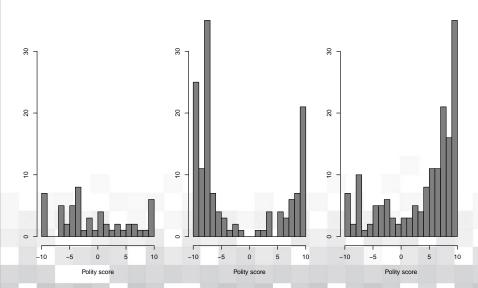
Source: Wikipedia

Histogram: Polity IV at three points in time

1900



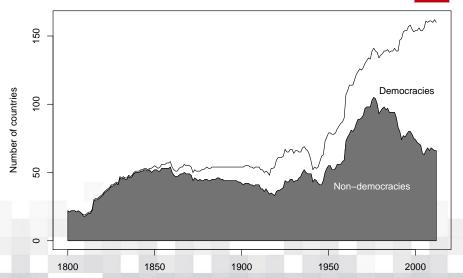
2012



1980

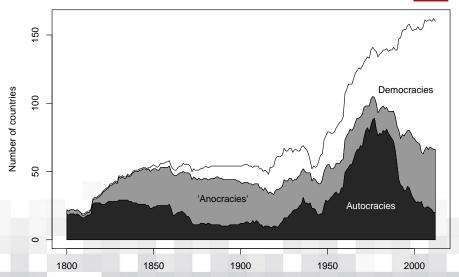
Time series: Democracy (\geq 6) vs non





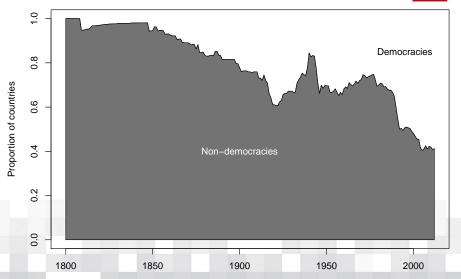
Time series: Democracy, anocracy, and autocracy





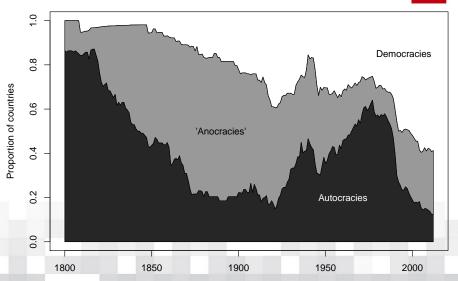
Time series: proportions (1)





Time series: proportions (2)





Questions from looking at Polity IV data



- Why has democracy become dominant?
- ▶ Will the whole world be democratic?
- ▶ What is "anocracy" and what explains its resurgence?

Møller and Skaaning (2013)



Three definitions of democracy:

- ▶ Minimalist (Schumpeter): competition for power via free elections
- "Polyarchy" (Dahl): free elections plus civil liberties
- ▶ Liberal democracy (O'Donnell): Free elections, civil liberties, rule of law

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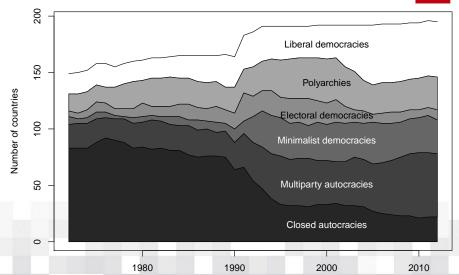
Authors make two observations:

- ► Conceptual: Widely-used definitions of democracy are "nested"
- Empirical: "Democratic sequencing"
 - Countries with civil liberties tend to have free elections (but not necessarily the reverse)
 - Countries with rule of law tend of have civil liberties and free elections (but not necessarily the reverse)

Interesting debate about difference from historical experience, prescriptions for democracy promotion. (See Møller and Skanning, "Regime Types and Democratic Sequencing".)

Whole world, 1972-2012

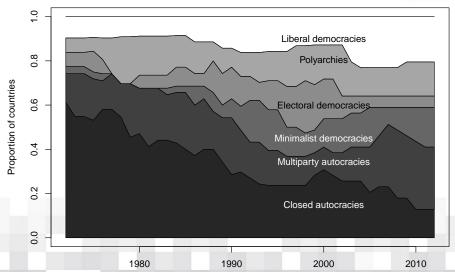




Based on data from authors

Whole world (proportions), 1972-2012

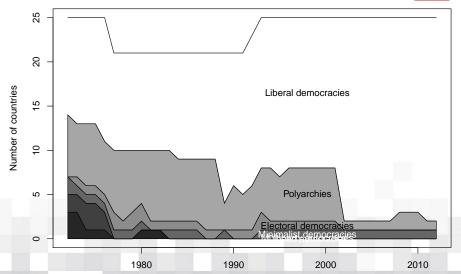




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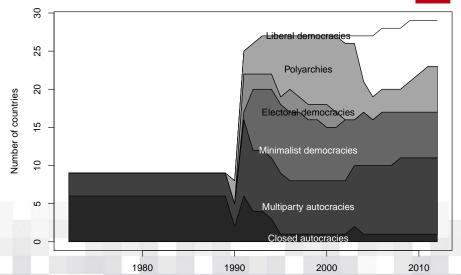
Western Europe, 1972-2012





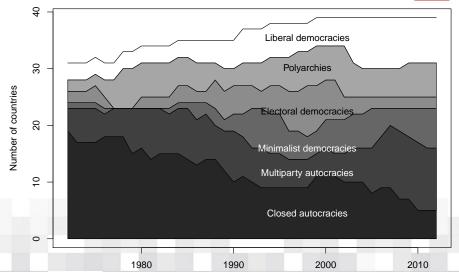
Eastern Europe, 1972-2012





Asia-Pacific, 1972-2012

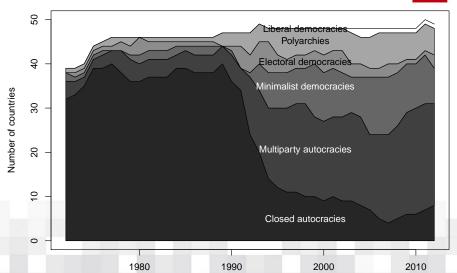




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Sub-Saharan Africa, 1972-2012

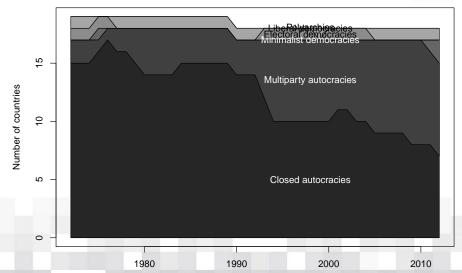




Based on data from authors

Middle East and North Africa, 1972-2012





Questions from looking at Møller and Skaaning data



- Why has democracy become dominant? Will it continue to expand?
- Why is autocracy so persistent in Sub-Saharan Africa, MENA?
- What are multiparty autocracies?



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The "gray area"



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What makes these multiparty elections not "free and fair"?

- Electoral irregularities (fraud, violence, etc)
- Legal restrictions on opposition parties, jailing of opposition candidates
- Controls on media
- Aggressive manipulation of electoral rules (formula, apportionment, boundaries, etc)
- Aggressive use of clientelistic approaches to win support
- Co-optation of opposition

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Some of these tactics can be viewed as extreme versions of tactics used in any democracy (Gandhi and Lust-Okar, 2009).

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 - About areas of support, opposition
- ▶ To increase legitimacy
 - Legitimacy of regime (external, internal audience)
 - Legitimacy of power allocation within ruling party/coalition (internal audience)
- ➤ To credibly share power (i.e. Acemoglu-Robinson story) (Boix and Svolik, 2013)

See Gandhi and Lust-Okar (2009) for more extensive discussion.

When dictators lose elections



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- ▶ By Schumpeterian definition: it was actually a democracy
- ▶ By broader (e.g. Dahl) definitions: not democracy until elections become free & fair

Debate exists about whether holding elections makes dictators more or less secure.



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Culture and democracy



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 - combination of active and passive orientations toward government
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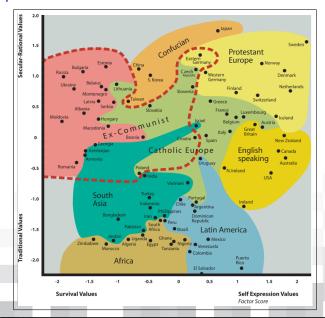
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 - combination of active and passive orientations toward government
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- World Values Survey (Inglehart, Welzel) since 1981 collecting data on people's values and beliefs in about 100 countries.

WVS map of the world





Congruence thesis

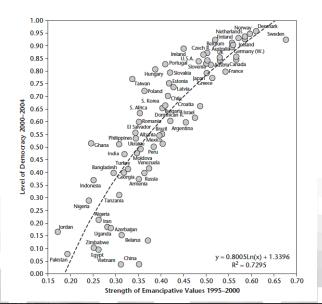


Congruence theory argues that, in order to be stable, the authority patterns characterizing a country's political system must be consistent with the people's prevailing authority beliefs.

Welzel and Inglehart, page 134.

Attitudes and democracy

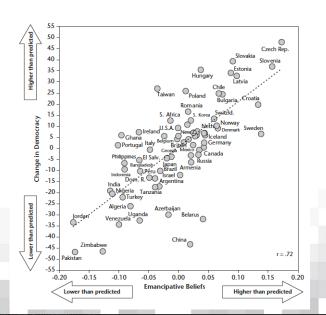




- Emancipative values: composite of 14 WVS questions on gender equality, tolerance, autonomy, and participation
- Level of democracy: avg of four indices (e.g. Freedom House)

Causal?





- x-axis: emancipative values around 1990, controlling for level of democracy 1984-1988
- **y-axis:** change in democracy index, 1984-1988 → 2000-2004





In brief: Economic development produces social changes favorable to democracy.

Perhaps the most common generalization linking political systems to other aspects of society has been that democracy is related to the state of economic development. The more well-to-do a nation, the greater the chances that it will sustain democracy ... A larger middle class tempers conflict by rewarding moderate and democratic parties and penalizing extremist groups.

Seymour M. Lipset (1960) Political Man





	Traditional society	Modern society
Agricultural secto	r Large	Small
Industrial secto	or Small	Large
Service secto	or Small	Large



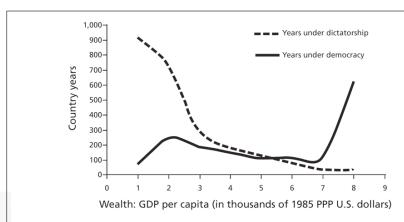
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Implies:	Dictatorship	Democracy	

Development and democracy: evidence (1)



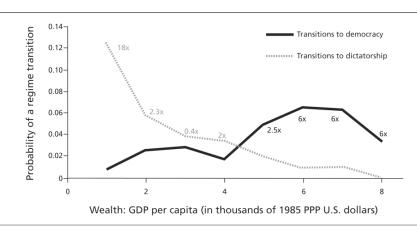


Source: Data are from Przeworski et al. (2000).

Note: The figure plots the number of years that all countries (country years) have lived under democracy or dictatorship at different levels of wealth.

Development and democracy: evidence (1)





Source: Data are from Przeworski et al. (2000).

Note: The numbers in the figure indicate how many times more likely it is for a country to transition one way or another. For example, the gray "2x" indicates that a country is twice as likely to transition to dictatorship as transition to democracy when its GDP per capita is \$4,000.



General claim: Autocracy benefits a small group; democratization is a way for excluded groups to get more.



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A common formulation of the more specific claim:

- The poor want more redistribution than the rich do (Meltzer-Richard model)
- In autocracy, policy reflects the preferences of the rich (low redistribution)
- In democracy, policy reflects the preferences of the poor (high redistribution)



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Democracy as a way to **lock in** pro-majority/pro-poor policies.

Democracy as a commitment device



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Ace-Rob view: Democracy came about because revolutionaries wanted *redistribution*, and would accept **power** but not **promises**.

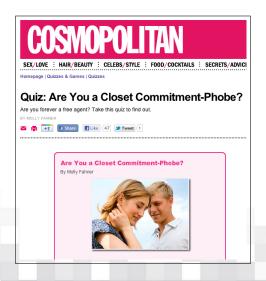
Commitment problem?





Commitment problem?





Cosmo: Unwillingness to commit.

Commitment problem?





Cosmo: Unwillingness to commit. GV478E: Inability to commit.

Commitment problems



A commitment problem: A has a commitment problem (or a credibility problem) when A wants to promise/commit to a certain course of action but other player(s) do not believe A will take this course of action, resulting in lower payoffs for A.

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Static, normal-form representation of a commitment problem:

		Player B	
		Left	Right
Player A	Up	0,1	2,2
i layer A	Down	1,0	3,-1



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- Monetary policy: A politician (who controls the money supply) wants stable prices, but even more than that he wants low unemployment at election time. Business will maintain stable prices and wages if the politician does not inflate the money supply, but otherwise will raise prices and wages. Businesses know the politician will be tempted to inflate the money supply.



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- ▶ Revolutionary threat: An autocrat wants to maintain power with the fewest possible concessions. The working class manages to organize a revolt and is poised to topple the regime. They will go home if the autocrat gives them a stream of benefits into the future, but they know the autocrat will renege on his promise once the crisis has passed.



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In each case, the first player (man, politician, autocrat) would do better if he could tie his hands (be faithful, not inflate, commit to future redistribution).



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If successful, the commitment device either changes future payoffs or transfers authority such that a promise becomes credible.

For more, see Dixit and Nalebuff Thinking Strategically.

Distributional conflict and democracy determinants



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 - ▶ Low inequality ⇒ democracy less necessary.
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Collective action/coordination: what determines the threat of revolution?

Distributional conflict: evidence



Do democracies redistribute more? Mulligan, Gil, Sala-i-Martin (2004, JEP) say no, based on cross-country regressions.

Table 1 **Democracy and Spending Policy across Countries**

Dependent variable: (each is a percentage of GDP) Independent variables			Education spending, 1980–1990	Social spending	
				Pension	Nonpension
	(1)	(2)	(3)	(4)	(5)
Democracy index, 1960–1990	-1.27	1.57	0.42	-0.08	0.72
	(2.14)	(1.99)	(0.52)	(0.44)	(0.63)
Communist dummy	-0.87	-0.45	1.09	0.82	1.62
	(1.75)	(1.66)	(0.45)	(0.40)	(0.60)
British legal origin	2.80	2.91	0.53	-0.35	-0.86
	(1.28)	(1.17)	(0.31)	(0.28)	(0.40)
Percentage of population aged 65+, 1960–1990	0.01	0.25	0.07	0.58	0.49
	(0.25)	(0.23)	(0.06)	(0.05)	(0.07)
Log(population)/10, 1960–1990	-9.77	-8.16	-2.28	-0.24	0.02
	(2.54)	(3.36)	(0.86)	(0.76)	(1.08)
Real GDP per capita, 1960–1989 average, log	-2.96	-4.58	-0.06	((/
	(0.75)	(0.76)	(0.29)		
Share of value added from agriculture, $1960-1990$	()	(-3.38	-1.95	-2.01
			(1.60)	(0.93)	(1.35)
Military spending, percentage of GDP		0.60	(2100)	(5.55)	(2100)
		(0.14)			
Adj-R-squared	.27	.38	.25	.78	.65
Countries	131	125	110	110	102

Notes: Ordinary least squares standard errors in parenthesis. All regressions include a constant term (not shown).

Distributional conflict: evidence (2)



Are regime changes about distributional conflict? Haggard and Kaufman (2012) see a relatively small role in the "third wave" of democratization (1980-2000):

- ► About 56% of **transitions to democracy** could be viewed as distributive in nature
- ► About 63% of reversions (collapses of democracy) were non-distributive; even in high-inequality countries e.g. Pakistan, Ghana, Nigeria

But: Haggard and Kaufman (2012) confirm importance of crisis in precipitating regime changes.



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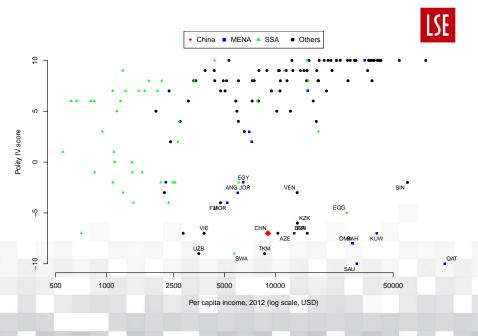
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- Religion/culture: Diamond (2010) finds doubtful based on a) non-Arab Muslim democracies, b) survey responses of Arabs about democracy
- ▶ More likely, according to Diamond (2010):
 - ► Fear of Islamist takeover, given democratic opening ("one person, one vote, one time")
 - "Resource curse" of rentier states: plenty of resources for buying off potential opposition; no need to offer political concessions.
 "Not a single one of the 23 coutures that derive most of their export earnings from oil and gas is a democracy today" (Diamond 2010, p. 98).

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- ▶ Key factors, according to Nathan (2003):
 - "Norm-bound" successions
 - Largely meritocratic promotion
 - Pragmatic (rather than ideological) policy choices by regime
 - Careful management of dissent
- Other key factors?
 - Fast & steady economic growth
 - A "resource curse" emerging from huge trade surpluses, growth



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- ▶ Basic logic of "distributional conflict" likely to be correct for some circumstances, but partial explanation at best
- "Authoritarian outliers" partly explained by regimes' resources, idiosyncratic factors