

## The Significance of Work for Voluntary Associations: A Cross-National Comparison

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## Outline of the presentation

- Theories of volunteering
- Data and methods
- Findings
- Conclusions



## **Key questions**

 How employment status and job characteristics influence voluntary membership?

 Is the influence of employment status and job characteristics universal or it varies across different countries?



### **Definition**

Snyder and Omoto (2008) define volunteering as

Wheely chosen and deliberate helping activities that extend over time...without expectation of reward or other compensation and often through formal organizations»



## Theories of volunteering

- Individual level variables
  - Ascribed status
  - Achieved status
- Contextual variables
  - Structural aspects
  - Cultural aspects



### Volunteering: Individual Variables

- Ascribed characteristics:
  - Gender, age, ethnicity, country of origin etc.

- Achieved characteristics:
  - Education +
  - Income +
  - Social status +
  - Religiosity(attendance) +



### Volunteering: Contextual

#### Structural

- Law regulation and presence of associations to volunteer for +
- Ease of volunteering +
- Homogenous social groups +
- Affluence of society +

#### Cultural

- Positive attitudes toward volunteering +
- Religious society +
- High-trust society +



### **Volunteering and Work**

- Employment status plays key role in volunteering (Wilson and Musick 1997)
- People employed full or part time or self employed more likely to volunteer
- Self-directed work (higher autonomy, complexity and variety) more likely to volunteer



## Volunteering and Jobs: "Spillover" theory.

As Wilson and Musik (1997) note:

«occupations that demand or encourage the use of initiative, thought, and independent judgment at work will encourage, or permit, social participation because the latter depends to some degree on exactly those qualities».



#### **Hypotheses**

- Respondents engaged in the labor force will be more likely to report membership in voluntary associations
- Among employed respondents, supervisors will be more likely to report membership in voluntary associations
- Among employed respondents, those with higher creativity, autonomy or intellectual tasks at work will be more likely to report membership in voluntary associations
- In countries with more developed civic infrastructure, the impact of the work-related factors will be higher



#### Data and variables

**Data:** The 5<sup>th</sup> and the 6<sup>th</sup> wave of the WVS, 57 countries included in final estimations

**Dependent variable:** active membership in 4 organizations: 1. art, 2. sport, 3. environment and 4. charitable organizations

**Independent variables:** employment status (dummies), supervision (dummy), manual/intellectual work, routine/creative work, autonomy at work place.

**Control variables:** age, gender, education, income in deciles, subjective social class, trust in strangers, emancipative values.

Country-level mediator: Index of Associational and Organizational Rights combining 1) freedom of demonstration 2) freedom for NGO; 3) freedom for labor unions, professional and other organizations



## Method and steps of analysis

**Method:** multilevel Poisson regression with interaction effects

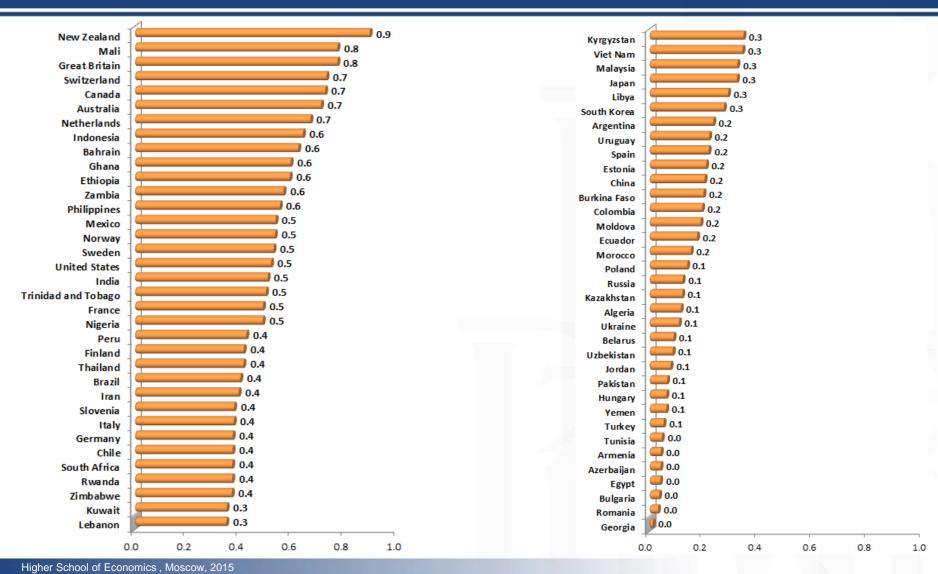
#### **Steps:**

1. Testing the influence of employment status on active membership.

2. Testing the influence of employment status and job characteristics (only for employed respondents).

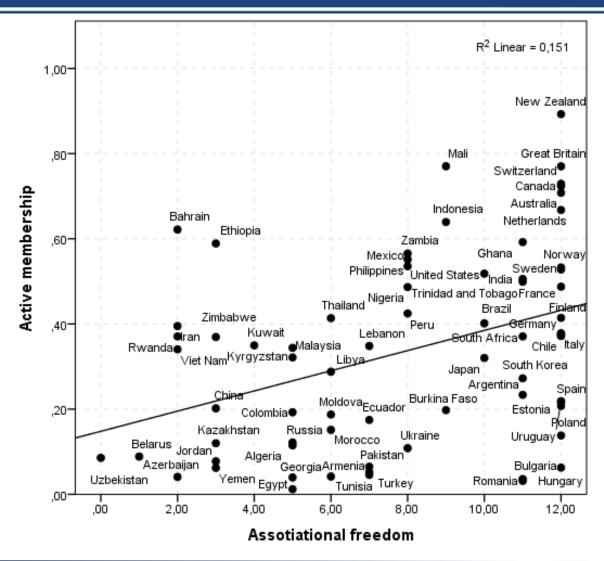


## Number of organizations per person (active membership, WVS data)





## **Active membership and Associational Freedom**





## **Employment status**(Poisson regression, marginal effects)

Dependent variable: active membership in voluntary
associations

associations				
	lowest level of AF		highest level of AF	
Intercept	-2.85(0.32)***		-2.18(0.18)***	
Country-level				
<b>Associational freedom</b>	0.66(0.36) †		0.66(0.36) †	
Individual level				
Employed (base)	-			
Unemployed	-0.23(0.26)		-0.25(0.08)***	
Retired	-0.90(0.21)***		-0.06(0.08)	
Housewife	-0.87 (0.21)***		-0.32(0.08)***	
Students	0.31(0.15)*		0.24(0.06)***	
Number of countries		57		
Number of respondents		68022		



## Job characteristics (Poisson regression, marginal effects)

	Dependent variable: overall active membership		
	lowest level of AF		highest level of AF
Intercept	-3.14(0.46)***		-2.27(0.24)***
Country-level			
<b>Associational freedom</b>	0.87(0.57)		0.87(0.57)
Individual level			
Full-time (base)	-		-
Part-time	0.23(0.12) †		0.16(0.06)**
Self-employed	-0.25(0.10)**		0.12(0.06)*
Supervision	0.45(0.09)***		0.26(0.06)***
Manual vs. intellectual	0.29(0.28)		0.17(0.08)**
Routine vs. creative	0.42(0.23) †		0.27(0.08)***
Depend vs. independent.	0.09(0.24)		0.07(0.09)
Number of countries		56	
Number of respondents		35062	

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#### **Conclusions**

- 1. Universal effects across countries:
  - Being a student (+)
  - Part-time job (+)
  - Supervisory status (+)
  - Being a housewife (-)
- 2. Being retired has negative effect in countries with low level of AF, while unemployment affect membership negatively in countries with high AF
- 3. The effect of self-employment is contradictory:
  - Countries with low AF (-)
  - Countries with high AF (+)
- 4. Intellectual and creative work fosters participation in countries with high AF.

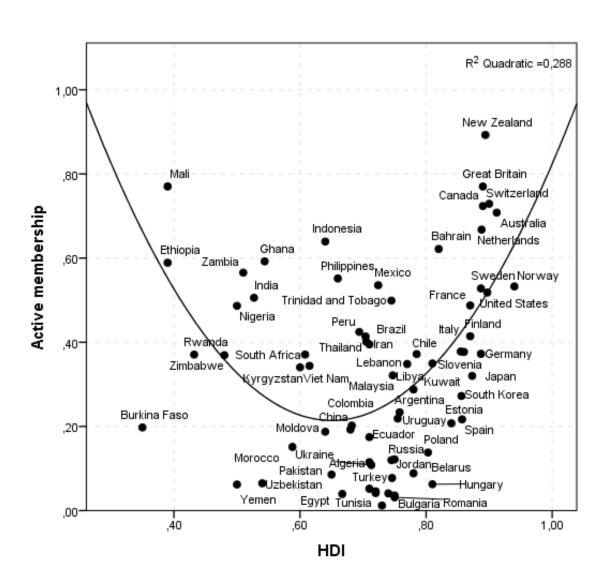


# Thank you for your attention!

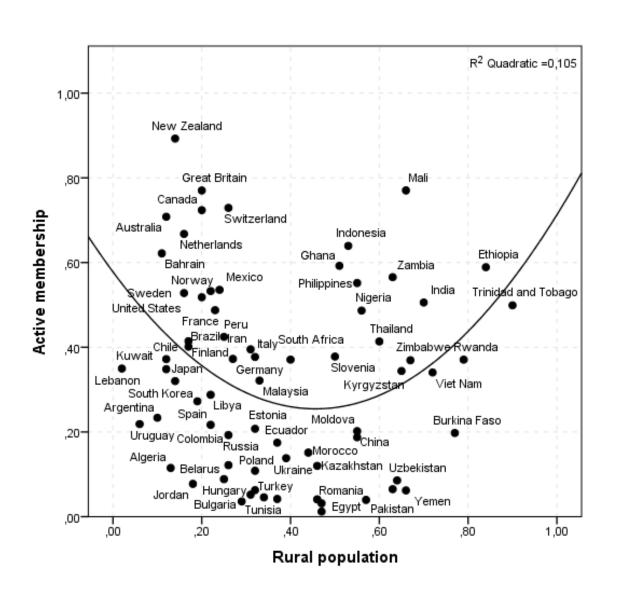
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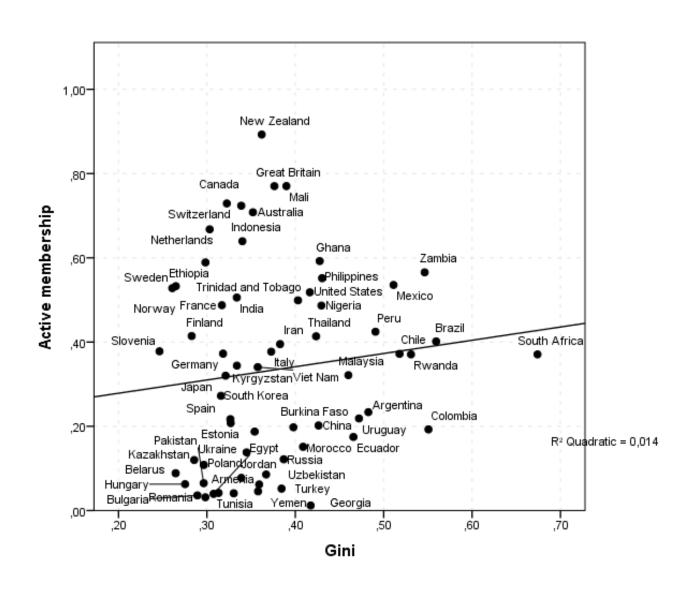
### **Active membership and HDI**



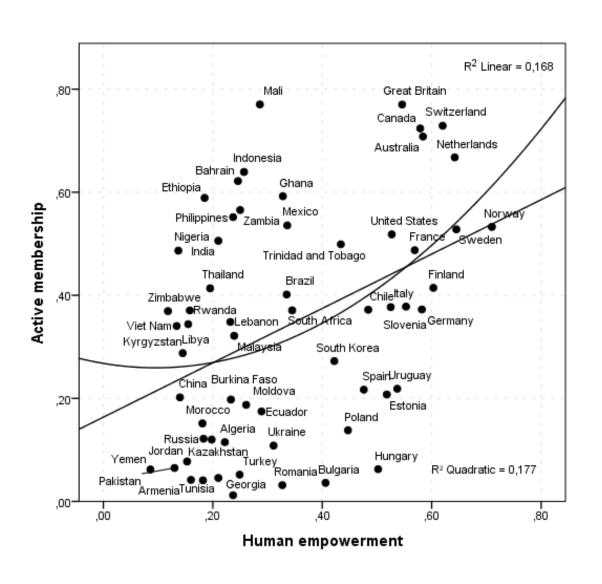
#### Active membership and rural population

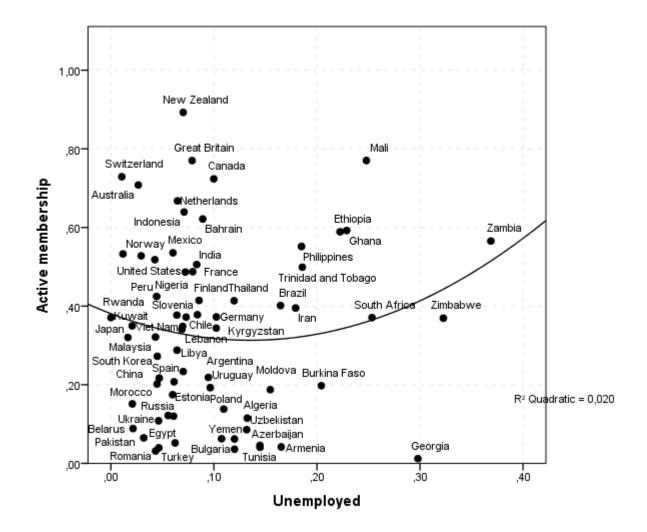


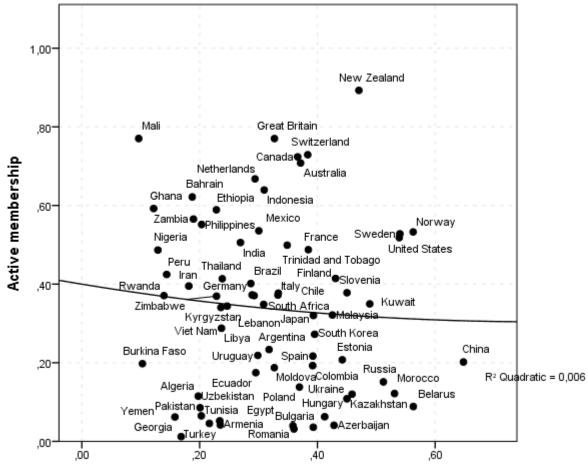
#### **Active membership and inequality**



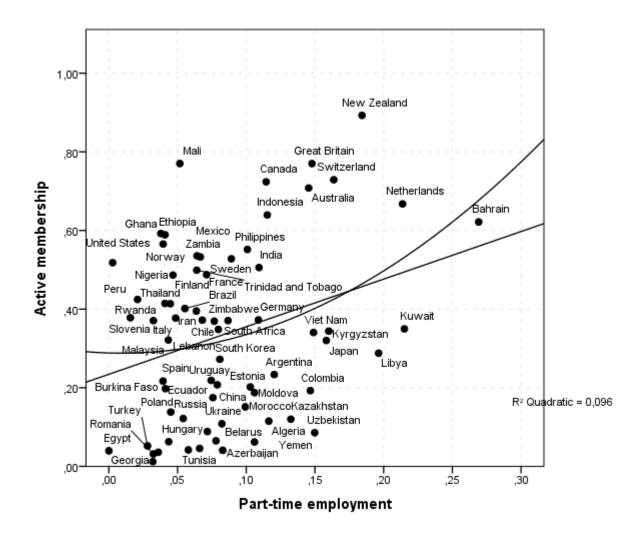
#### **Active membership and Human empowerment**

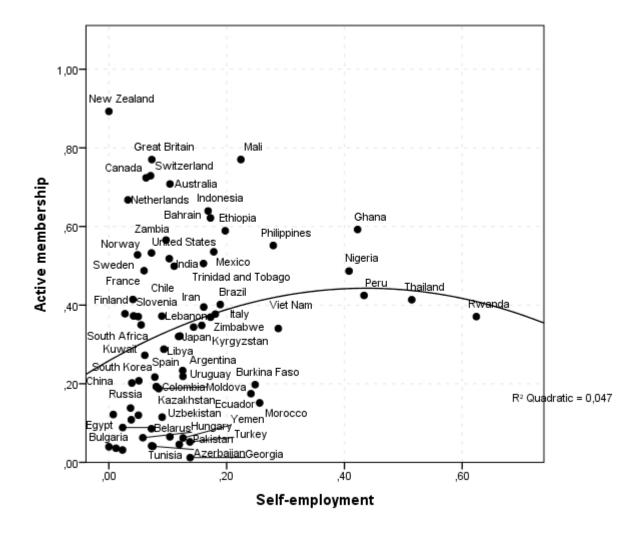


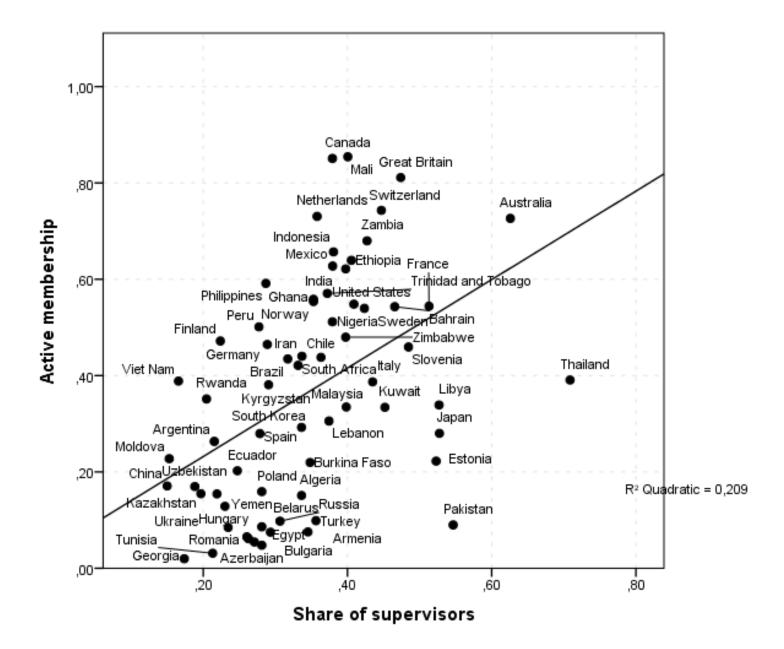


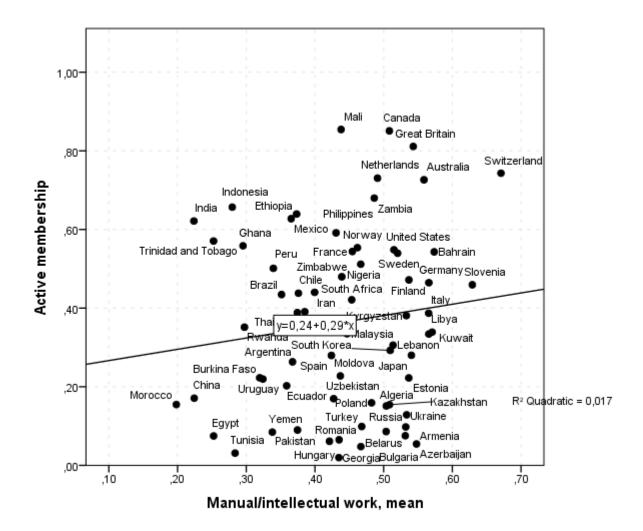


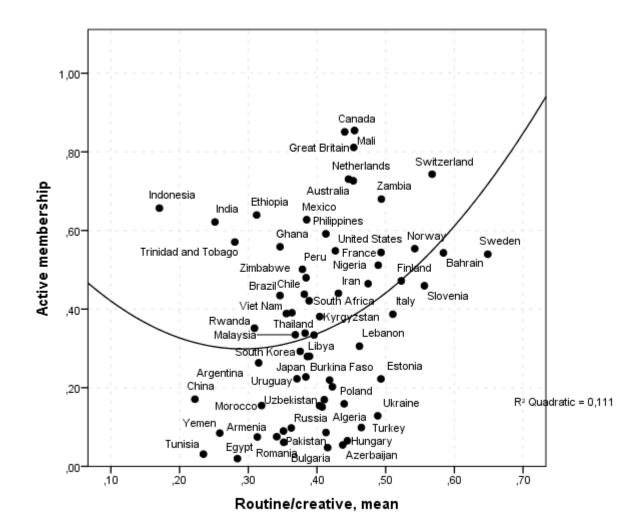
Full-time employement

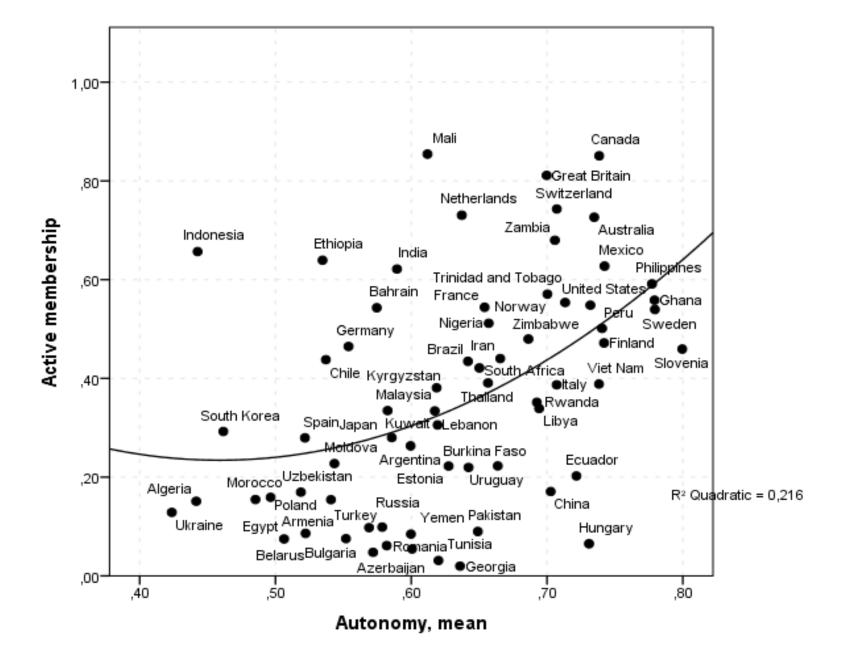


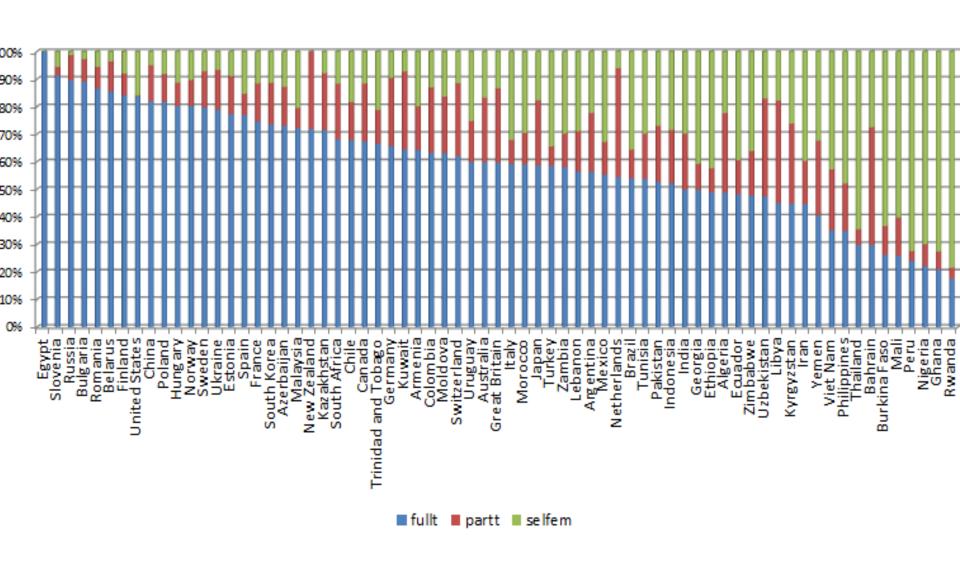












Associational freedom	Countries
0	Uzbekistan
1	Belarus
2	Viet Nam, Rwanda, Iran, Bahrain, Azerbaijan
3	Zimbabwe, Yemen, Kazakhstan, Jordan, Ethiopia, China, Kuwait
5	Russia, Malaysia, Kyrgyzstan, Georgia, Egypt, Colombia, Algeria
6	Thailand, Morocco, Moldova, Libya, Armenia
7	Turkey, Tunisia, Pakistan, Lebanon, Ecuador
8	Zambia, Ukraine, Philippines, Peru, Nigeria, Mexico
9	Mali, Indonesia, Burkina Faso
10	United States, Japan, Brazil
11	Trinidad and Tobago, South Korea, South Africa, Romania, India, Ghana, Bulgaria, Argentina
12	Uruguay, Switzerland, Sweden, Spain, Slovenia, Poland, Norway, New Zealand, Netherlands, Italy, Hungary, Great Britain, Germany, France, Finland, Estonia, Chile, Canada, Australia

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