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# Democracy in Latin America Update of the Fitzgibbon Survey

## by Phil Kelly

Emporia State University kellyphi@emporia.edu

#### **Background**

In 1945 UCLA political science professor Russell H. Fitzgibbon initiated a survey to determine the extent of democracy among the twenty Latin American countries, requesting ten distinguished Latinamericanist scholars to rank the republics according to fifteen criteria he believed would best assess the national strengths of democracy. His criteria of democracy included:

- 1) Educational level
- 2) Standard of living
- 3) Internal unity
- 4) Political maturity
- 5) Freedom from foreign domination
- 6) Freedom of press, etc.
- 7) Free elections
- 8) Party organization
- 9) Judiciary
- 10) Governmental Funds
- 11) Social Legislation
- 12) Civilian Supremacy
- 13) Ecclesiastical domination
- 14) Government Administration
- 15) Local Government

Panelists rated each of the republics separately according to the fifteen criteria (definitions of criteria accompanied the survey instrument) and the results were later tallied in ordinal and interval levels of measurement.

At five-year intervals, the original democracy format has continued to this date, now extending through fifty-five years (1945-2000) and numbering twelve surveys (see Table One for rankings of each of the twelve canvasses). Over the years of the poll, Costa Rica and Uruguay held the cumulative highest assessment of democracy and Paraguay and Haiti the lowest. One hundred and three panelists contributed to the 2000 survey (see the Appendix for a listing of these individuals). All three project directors, Fitzgibbon, Kenneth Johnson, and Phil Kelly,

experimented with the poll in various ways, but the survey has largely remained without significant adjustment.

#### Analysis of the 2000 Survey

Table Two shows country comparisons of the 2000 survey, with Costa Rica, Uruguay, Chile, Argentina and Brazil rated most highly in democracy and Honduras, Paraguay, Peru, Guatemala, and Haiti being the least democratic. For the first time the 2000 canvass added thirteen newly-independent Caribbean countries, first displayed separately (Table Three) and then four of these countries integrated into the twenty states in Table Three (Table Four).

Kelly assembled an array of independent variables (taken from G. Kurian 1979) to test for possible statistical associations, with the 1945-2000 cumulative democracy rankings (Table One) as the dependent variable. Enlisting a stepwise regression procedure, he located two variables (newspaper circulation per capita and tractors per hectare) as representing the strongest predictor model of democracy in Latin America, as per the Fitzgibbon survey approach.

#### Conclusion

Perhaps the greatest contribution of the Fitzgibbon democracy survey is its longevity, now spanning a period of fifty-five years of Latin American politics. In addition, the use of the panel method is unique, and the survey technique facilitates procedural adjustments and replication by others.

Latin America during the past several decades has experienced an upswing in democratic governments, and much more academic and governmental interest has turned to this phenomena. The participants of the Fitzgibbon survey of democracy in Latin American hope the data contained in this research note will assist in furthering this interest. (For those wanting to participate in the 2005 Fitzgibbon survey, please contact the author <kellyphi@emporia.edu>).

TABLE ONE

FITZGIBBON-JOHNSON INDEX: SPECIALISTS, VIEW OF DEMOCRACY IN LATIN AMERICA, 1945-2000

COUNTRY	RANK 1945	RANK 1950	RANK 1955	RANK 1960	RANK 1965	RAN K 1970	RANK 1975	RANK 1980	RANK 1985	RANK 1991	RANK 1995	RANK 2000	RANK TOTALS
ARGENTINA	5	8	8	4	6	7	5	11	3	5	4	4	5
BOLIVIA	18	17	15_	16	17	18_	17	18	16	14	14	14	18
BRAZIL	11_	5	5	7	88	10	9	12	9	6	6	5	8
CHILE	3	2	3	3	3	2	11	14	14	4	3	3_	3.5
COLOMBIA	4	6	6	6	7	6	4	4	5	8	7_	12	7
COSTA RICA	2	3	22	2	1**	1	11	1	1	1	1	1	1
CUBA	6	4	7	15	18	13	7	66	10	12	16	15.	10.5
DOMINICAN REP	JBLIQ9	19	19	18	14	14	13	<u>8</u>	13	11	13	9	15
ECUADOR	14	9	10	10	12	9	14	9	11	9	9	13	10.5
EL SAL <b>va</b> dor	13	14	11	12	11	8	10	16	17	19	17	10	13
GUATEMALA	12	10	14	13	13	13	15	_17	19	18	19	19	16
HAITI	16	18	17	19	20	20	20	20	20	20	20	20	20
HONDURAS	17	15	12	14	15	16	16	15	15	17	18	16	17
MEXICO	7	7	4	5	4	5	3	3	6	7	8	6	3.5
NICARAGUA	15	16	18	17	16	17	18	7	12	10	11	11	14
PANAMA	8	11	9	11	10	11**	12	10	9	15	10	8	9
PARAGUAY	20	20	20	20	19	19	19	19	_18	16	15	17	19
PERU	10	13	16	99	9	11**	8	5	8	13	12	18	12
URUGUAY	1	1	1	1	1**	3	6	13	4	3	2	2	2
VENEZUELA	9	12	13	8	5	4	2	2	2	2	5	7	6

Table Two 2000 Survey Rankings of the Original Twenty Latin American Republics\*

1. Costa Rica	2,344	11. Nicaragua	4,470
2. Uruguay	2,722	12. Colombia	4,514
3. Chile	2,774	13. Ecuador	4,608
4. Argentina	3,079	14. Bolivia	4,667
5. Brazil	3,460	15. Cuba	4,676
6. Mexico	3,502	16. Honduras	4,739
7. Venezuela	3,975	17. Paraguay	4,797
8. Panama	4,005	18. Peru	5,019
9. Dominican Republic	4,304	19. Guatemala	5,028
10. El Salvador	4,435	20. Haiti	6,151

<sup>\*</sup> Total ranking responses of the 103 survey participants

Table Three 2000 Survey Rankings of the Newly-Independent Caribbean Countries\*

1. Barbados	27.65	8. St. Lucia	37.66
2. Bahamas	31.20	9. St. Vincent-Grenadines	37.80
3. Trinidad-Tobago	32.80	10. St. Kitts-Nevis	38.20
4. Jamaica	35.11	11. Grenada	38.94
5. Belize	35.50	12. Guyana	43.08
6. Dominica	36.43	13. Suriname	44.34
7. Antigua-Barbudo	36.60		

<sup>\*</sup> Average of ranking responses of 39 survey participants

**Table Four** 2000 Survey Rankings of Twenty Original Republics plus Four Caribbean States\*

1. Costa Rica	22.75	13. El Salvador	43.05
2. Uruguay	26.42	14. Nicaragua	43.39
3. Chile	26.93	15. Colombia	43.82
4. Barbados	27.65	16. Suriname	44.34
5. Argentina	29.89	17. Ecuador	44.73
6. Brazil	33.59	18. Bolivia	45.31
7. Mexico	34.00	19. Cuba	45.39
8. Jamaica	35.11	20. Honduras	46.00
9. Belize	35.50	21. Paraguay	46.57
10. Venezuela	38.59	22. Peru	48.72
11. Panama	38.88	23. Guatemala	48.81
12. Dominican Republic	41.78	24. Haiti	59.71

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<sup>\*</sup>Average of ranking responses

#### **APPENDIX**

### 2000 Fitzgibbon Democracy Survey Panel Participants

Juan del Águila, Emory University Marvin Alisky, Arizona State University José Álvarez, University of Georgia

Christopher Anderson, University of Kansas

Craig Auchter, Butler University John Bailey, Georgetown University

Steven Barracca, University of Texas-El Paso Lorraine Bayard de Volo, University of Kansas

Marc Becker, Truman State University Robert Biles, Sam Houston State University

Jan Knippers Black, Monterey Inst of International Studies

Alvaro Félix Bolaños, University of Florida;

Dallas Browne, Southern Illinois University-Edwardsville

Winfield Burggraaff, University of Missouri

David Bushnell, University of Florida

Damarys Canache, Florida State University

Henry Carey, Georgia State University John Carey, Washington University

Jack Child, American University

Richard Clinton, Oregon State University Michael Coppedge, University of Notre Dame

Irasema Coronado, University of Texas-El Paso

Brian Crisp, University of Arizona

Alfred Cuzán, University of West Florida

Lee Daniel, Texas Christian University

David Dent, Towson University

Henry **Dietz**, University of Texas

Gary Elbow, Texas Tech University

Julio Fernández, State University of New York at Cortland

Cornelia Butler Flora, Iowa State University

David Foster, Arizona State University

Bill Furlong, Utah State University

Connie García-Blanchard, Fort Lewis College

John Garganígo, Washington University

Michael Gold-Biss, Saint Cloud State University

Louis Goodman, American University

Yvon Grenier, St. Francis Xavier University

Claudio Grossman, American University

John Hart, University of Houston

Richard Hillman, St. John Fisher College

Kathryn Hochstetler, Colorado State University

Jamie Elizabeth Jacobs, West Virginia University

Mark Jones, Michigan State University

Phil Kelly, Emporia State University

Harvey Kline, University of Alabama

Michael Kryzanek, Bridgewater State College

William LeoGrande, American University

Tom Leonard, University of North Florida

Todd Lutes, University of Arizona South;

Don Mabry, Mississippi State University

Scott Mainwaring, University of Notre Dame

Christian Maisch, American University

Gabriel Marcella, U.S. Army War College

Jennifer McCoy, Carter Center

Terry McCoy, University of Florida

Ron McDonald, Syracuse University

J. Michael McGuire, University of the Incarnate Word

Frank O. Mora, Rhodes College;

Stephen Mumme, Colorado State University

David Myers, Pennsylvania State University

Fred Nunn, Portland State University

Harley Oberhelman, Texas Tech University

Guillermo O'Donnell, University of Notre Dame

Salvador Oropesa, Kansas State University

David Scott Palmer, Boston University

John Passé-Smith, University of Central Arkansas

Neale Pearson, Texas Tech University

John Peeler, Bucknell University

Orlando Pérez, Central Michigan University

Anibal Pérez-Liñan, University of Notre Dame

Robert Peterson, University of Texas-El Paso

David Pion-Berlin, University of California-Riverside

Guy Poitras, Trinity University

Nancy Powers, Florida State University

Gary Reich, University of Kansas

Steve Ropp, University of Wyoming

Mark Ruhl, Dickinson College

Henry Schmidt, Texas A&M University

Cathy Schneider, American University

Friedrich Schuler, Portland State University

Mitchell Seligson, University of Pittsburgh

Eduardo Silva, University of Missouri-St. Louis

Shawn Smallman, Portland State University

Paul Sondrol, University of Colorado-Colorado Springs;

Charles Stansifer, University of Kansas

Dale Story, University of Texas-Arlington

Dean Talbott, University of Northern Iowa

Robert Tomasek, University of Kansas

John Tuman, Texas Tech University

Roberto Villarreal, University of Texas-El Paso

Richard Walter, Washington University

Christopher Welna, University of Notre Dame

Joseph Werna, Southeast Missouri State University

Howard Wiarda, University of Massachusetts

Marvin Will, University of Tulsa

Edward Williams, University of Arizona

Miles Williams, Central Missouri State University

Philip Williams, University of Florida

Larman Wilson, American University

Ralph Lee Woodward, Texas Christian University

Eduardo Zayas-Bazán, Middle Tennessee State University

Daniel Zirker, Montana State University

Clarence Zuvekas, Annandale, Virginia.