

1 References

- Barrington-Leigh, C. P. (2008). Weather as a transient influence on survey-reported satisfaction with life. *MPRA Paper*, 25736. <https://ideas.repec.org/p/pra/mprapa/25736.html>
- Barrington-Leigh, C., & Behzadnejad, F. (2017). The impact of daily weather conditions on life satisfaction evidence from Canadian cross-sectional and panel data. *Journal of Economic Psychology*, 59, 145–163. <https://doi.org/10.1016/j.joep.2017.01.003>
- Bassi, A. (2019). Weather, risk, and voting: An experimental analysis of the effect of weather on vote choice. *Journal of Experimental Political Science*, 6(1), 17–32. <https://doi.org/10.1017/XPS.2018.13>
- Bastos, P., & Miller, S. (2013, October 1). *Politics under the weather: Droughts, parties and electoral outcomes* (SSRN Scholarly Paper 2367702). <https://doi.org/10.2139/ssrn.2367702>
- Beck, N. (1982). Does there exist a political business cycle: A Box-Tiao analysis. *Public Choice*, 205–209.
- Benton, A. L. (2005). Dissatisfied Democrats or Retrospective Voters?: Economic Hardship, Political Institutions, and Voting Behavior in Latin America. *Comparative Political Studies*, 38(4), 417–442. <https://doi.org/10.1177/0010414004273856>
- Berlemann, M., & Enkelmann, S. (2014). The economic determinants of U.S. Presidential approval: A survey. *European Journal of Political Economy*, 36, 41–54. <https://doi.org/10.1016/j.ejpoleco.2014.06.005>

- Besley, T. (2006). *Principled agents?: The political economy of good government* (1st ed.). Oxford University Press.
- Bower, G. H. (1981). Mood and memory. *American Psychologist*, 36(2), 129–148. <https://doi.org/10.1037/0003-066X.36.2.129>
- Broockman, D. E., & Butler, D. M. (2017). The causal effects of elite position-taking on voter attitudes: Field experiments with elite communication. *American Journal of Political Science*, 61(1), 208–221. <https://doi.org/10.1111/ajps.12243>
- Cerda, R., & Vergara, R. (2023). Economic growth and political approval ratings: Evidence from Latin America. *Political Behavior*, 45(4), 1735–1758. <https://doi.org/10.1007/s11109-022-09798-y>
- Christopher H Achen author. (2016). *Democracy for realists: Why elections do not produce responsive government* / Christopher H. Achen, Larry M. Bartels. Princeton University Press.
- Clarke, H. D., & Stewart, M. C. (1995). Economic evaluations, prime ministerial approval and governing party support: Rival models reconsidered. *British Journal of Political Science*, 25(2), 145–170. <https://doi.org/10.1017/S0007123400007134>
- Crespo, E. (2017). Causes and permanence of corruption, the role of trust, and social dilemmas: The case of Ecuador. *Revista de Ciencia Política y Gobierno*, 4(8), 13–45.
- Deller, C., & Michels, J. (2022, June 20). *The effect of weather on subjective performance evaluation* (SSRN Scholarly Paper 3780405). <https://doi.org/10.2139/ssrn.3780405>
- Donovan, K., Kellstedt, P. M., Key, E. M., & Lebo, M. J. (2020). Motivated reasoning, public

- opinion, and presidential approval. *Political Behavior*, 42(4), 1201–1221. <https://doi.org/10.1007/s11109-019-09539-8>
- Downs, A. (1957). *An economic theory of democracy* (First Edition). Harper and Row.
- Duch, R. M., & Stevenson, R. T. (2008). *The economic vote: How political and economic institutions condition election results*. Cambridge University Press.
- Ferejohn, J. (1986). Incumbent performance and electoral control. *Public Choice*, 5–25.
- Hart, A. R., & Matthews, J. S. (2023). *Quality control: Experiments on the microfoundations of retrospective voting*. Cambridge University Press. <https://www.cambridge.org/core/elements/quality-control/8D48763B8D1EEC440BA728B3456F51D1>
- Healy, A. J., Malhotra, N., Mo, C. H., & Laitin, D. (2010). Irrelevant events affect voters' evaluations of government performance. *Proceedings of the National Academy of Sciences of the United States of America*, 107(29), 12804–12809. <https://www.jstor.org/stable/25708619>
- Healy, A., & Malhotra, N. (2009). Myopic voters and natural disaster policy. *American Political Science Review*, 103(3), 387–406. <https://doi.org/10.1017/S0003055409990104>
- Healy, A., & Malhotra, N. (2010). Random events, economic losses, and retrospective voting: Implications for democratic competence. *Quarterly Journal of Political Science*, 5(2), 193–208. <https://doi.org/10.1561/100.00009057>
- Healy, A., & Malhotra, N. (2013). Retrospective voting reconsidered. *Annual Review of Political Science*, 16(1), 285–306. <https://doi.org/10.1146/annurev-polisci-032211-212920>

- Instituto Nacional de Estadística y Censos. (n.d.). *Clasificador Geográfico Estadístico* [Map shapefiles with data dictionaries]. Geoportal INEC. Retrieved January 23, 2024, from https://www.ecuadorencifras.gob.ec/documentos/web-inec/Geografia_Estadistica/Micrositio_geoportal/index.html#clasificador-geog-dpa
- Jung, J. W., & Oh, J. (2020). Determinants of presidential approval ratings: Cross-country analyses with reference to Latin America. *International Area Studies Review*, 23(3), 251–267. <https://doi.org/10.1177/2233865919888373>
- Kahneman, D., & Tversky, A. (1982). On the study of statistical intuitions. *Cognition*, 11(2), 123–141.
- Key, V. O. (1960). *The responsible electorate: Rationality in presidential voting 1936–1960*. Harvard University Press.
- Kiewiet, D. R., & Rivers, D. (1984). A retrospective on retrospective voting. *Political Behavior*, 6(4), 369–393. <https://www.jstor.org/stable/586342>
- LAPOP. (n.d.-a). *The AmericasBarometer by the Latin American Public Opinion Project (LAPOP) Ecuador 2004 - 2023 Merged File* (Version v1.0) [Dataset with codebook]. Retrieved February 11, 2024, from <https://www.vanderbilt.edu/lapop/raw-data.php>
- LAPOP. (n.d.-b). *The AmericasBarometer by the Latin American Public Opinion Project (LAPOP) Ecuador 2010 individual country file* (Version v3.0) [Dataset with codebook]. Retrieved February 11, 2024, from <https://www.vanderbilt.edu/lapop/raw-data.php>
- LAPOP. (n.d.-c). *The AmericasBarometer by the Latin American Public Opinion Project (LAPOP) Ecuador 2021 individual country file* (Version v1.2) [Dataset with codebook].

- Retrieved February 11, 2024, from <https://www.vanderbilt.edu/lapop/raw-data.php>
- Latin America Wrestles with a New Crime Wave* | Crisis Group. (2023, May 12). <https://www.crisisgroup.org/latin-america-caribbean/latin-america-wrestles-new-crime-wave>
- Layton, M., Rodríguez, M., Moseley, M., & Zizumbo-Colunga, D. (2016). Chapter 3. Citizen security, evaluations of the state, and policy preferences. In E. J. Zechmeister (Ed.), *The Political Culture of Democracy in the Americas, 2014: Democratic Governance across 10 Years of the AmericasBarometer* (3rd ed., Vol. 1, pp. 73–117). Latin American Public Opinion Project. https://www.vanderbilt.edu/lapop/ab2014/AB2014_Comparative_Report_English_V3_Updated_040517_W.pdf
- Lee, S. (2014). Party Responsiveness to the Collective Judgment of the Electorate: The Case of Presidential Popularity in Latin America. *Comparative Political Studies*, 47(14), 1973–1999. <https://doi.org/10.1177/0010414013520523>
- Liao, Y., & Ruiz Junco, P. (2022). Extreme weather and the politics of climate change: A study of campaign finance and elections. *Journal of Environmental Economics and Management*, 111, 102550. <https://doi.org/10.1016/j.jeem.2021.102550>
- Lucas, R. E., & Lawless, N. M. (2013). Does life seem better on a sunny day? Examining the association between daily weather conditions and life satisfaction judgments. *Journal of Personality and Social Psychology*, 104(5), 872–884. <https://doi.org/10.1037/a0032124>
- Moncagatta, P., & Poveda, A. E. (2020). The politicization of citizens and ideological polarization in Ecuador. In J. C. Donoso, P. Moncagatta, A. Moscoso, S. Pachano, J. D. Montalvo, & E. J. Zechmeister (Eds.), *The Political Culture of Democracy in Ecuador and in the*

- Americas, 2018/19: Taking the Pulse of Democracy* (1st ed., Vol. 1, pp. 73–88). Latin American Public Opinion Project. <https://www.vanderbilt.edu/lapop/ecuador/AB2018-19-Ecuador-Country-Report-Eng-V2-W-200903.pdf>
- Murillo, M. V., Oliveros, V., & Vaishnav, M. (2010). Electoral Revolution or Democratic Alternation? *Latin American Research Review*, 45(3), 87–114. <https://doi.org/10.1017/S0023879100011122>
- National Oceanic and Atmospheric Administration (NOAA) Physical Sciences Laboratory (PSL). (2024). *CPC Global Unified Temperature* [Datasets]. <https://psl.noaa.gov/data/gridded/data.cpc.globaltemp.html>
- Newman, B., & Forcehimes, A. (2010). “Rally round the flag” events for presidential approval research. *Electoral Studies*, 29(1), 144–154. <https://doi.org/10.1016/j.electstud.2009.07.003>
- Persson, T., & Tabellini, G. (2002). *Political economics: Explaining economic policy*. MIT press.
- Quijano-Ruiz, A. (2023). *Assessing the reliability of self-rated health: the effects of transient weather fluctuations on perceived health*. Working Paper.
- Schwarz, N., & Clore, G. L. (1983). Mood, misattribution, and judgments of well-being: Informative and directive-effects of affective states. *Journal of Personality and Social Psychology*, 45(3), 513–523.
- Singer, M., & Carlin, R. E. (2011). *Are Latin American Voters Campesinos o Empresarios? Economic Perceptions and Government Support 1995-2008* (SSRN Scholarly Paper

1901673). <https://papers.ssrn.com/abstract=1901673>

Tilley, J., & Hobolt, S. B. (2011). Is the government to blame? An experimental test of how partisanship shapes perceptions of performance and responsibility. *The Journal of Politics*, 73(2), 316–330.

Valdini, M. E., & Lewis-Beck, M. S. (2018). Economic Voting in Latin America: Rules and Responsibility. *American Journal of Political Science*, 62(2), 410–423. <https://doi.org/10.1111/ajps.12339>

Veiga, L. (2013). *Economic Voting in an Age of Growth and Poverty Reduction: Electoral Response in Latin America (1995-2010)*. <https://escholarship.org/uc/item/8r683983>

Visconti, G. (2022). After the flood: Disasters, ideological voting and electoral choices in Chile. *Political Behavior*, 44(4), 1985–2004. [https://doi.org/10.1007/s11109-022-09814-](https://doi.org/10.1007/s11109-022-09814-1)