

# Pablo Cabrera Álvarez

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**Research interests:** *longitudinal surveys, panel attrition, nonresponse, nonprobability samples, elections, polling, and Rstats.*

## Professional Experience

<a href="#">INSTITUTE FOR SOCIAL AND ECONOMIC RESEARCH</a>	COLCHESTER, UK
<b>Senior Research Officer</b>	Nov. 2020 - present
<a href="#">UNIVERSITY OF SALAMANCA</a>	SALAMANCA, SPAIN
<b>Adjunct Lecturer</b>	Oct. 2020 - present
<b>Researcher</b>	Oct. 2016 - Nov. 2019
<a href="#">NATCEN SOCIAL RESEARCH</a>	LONDON, UK
<b>Survey Statistician</b>	Nov. 2014 - Oct. 2016

## Education

<b>Ph.D.</b> in Social Science, <i>University of Salamanca</i>	Expected 2021
<b>M.Sc.</b> in Survey Methodology for Social Research, <i>University of Essex</i>	2014
<b>B.A.</b> in Political Science, <i>Complutense University of Madrid</i>	2013
<b>B.A.</b> in Sociology, <i>Complutense University of Madrid</i>	2013

## Publications

### PEER-REVIEWED JOURNALS

- Cabrera-Álvarez, P.** Aggregate Administrative Data and Estimation from Nonprobability Samples. Accepted for publication. *Revista Internacional de Sociología*.
- Abad, D. D., & **Cabrera-Álvarez, P.** (2020). Bilingual autonomous communities, identities and educational achievement according to PISA 2015. *Revista de Educación*, 387. <https://doi.org/10.4438/1988-592X-RE-2020-387-443>
- Cabrera-Álvarez, P.**, & Escobar, M. (2019). The effect of weighting and multiple imputation on bias in Spanish election polls. *Revista Española de Investigaciones Sociológicas*, 165. <https://doi.org/10.5477/cis/reis.165.45>
- Díaz-Catalán, C., López-Navarro, I., Rocha, J. R., & **Cabrera-Álvarez, P.** (2019). Influence of individual and group variables on the attitude of spanish researchers towards the transfer of knowledge and cooperation with private and public actors. *Revista Española de Documentación Científica*, 42(2). <https://doi.org/10.3989/redc.2019.2.1576>

### REPORTS

- Cabrera-Álvarez, P.**, Jessop, C., & Wood, M. (2016). *Public opinion on the eu referendum question*. NatCen Social Research.
- Doyle, M., Brown, L., & **Cabrera-Álvarez, P.** (2016). *Welsh health survey 2015. Technical report*. NatCen Social Research.
- Morris, S., Humphrey, A., **Cabrera-Álvarez, P.**, & D'Lima, O. (2016). *The uk time diary study 2014-2015. Technical report*. NatCen Social Research.

- Doyle, M., Fiorini, P., Brown, L., & **Cabrera-Álvarez, P.** (2015). *Welsh health survey 2014. Technical report*. NatCen Social Research.

## Conferences

- Cabrera-Álvarez, P.** (2020). *Statistical adjustments and their effect on voting estimates*. WAPOR Latam.
- Escobar, M., Martínez-Uribe, L., **Cabrera-Álvarez, P.**, Prieto, C., & Barrios, D. (2020). *Dynamic and interactive graphvisualizations using netCoin*. Why R?
- Cabrera-Álvarez, P.** (2019). *Potentials and limits of administrative data to adjust internet panel surveys*. ESA.
- Cabrera-Álvarez, P.** (2019). *Uso de datos administrativos agregados para ajustar encuestas*. FES.
- Escobar, M., & **Cabrera-Álvarez, P.** (2019). *Gráficos interactivos con redes para el análisis de encuestas de opinión*. AECPA.
- Cabrera-Álvarez, P.** (2018). *Aggregate administrative data to correct non-response bias*. BigSurv18.
- Cabrera-Álvarez, P.** (2018). *Does interview length affect panel attrition?* Stata Users meeting.
- Cabrera-Álvarez, P.** (2018). *New data to correct for non-response: The case of administrative data in Spain*. ESA RN21Quantitative Methods meeting.
- Cabrera-Álvarez, P.**, & Escobar, M. (2017). *Postweight or calibrate? Survey post-adjustments in Stata*. Stata Users meeting.
- Cabrera-Álvarez, P.**, & Escobar, M. (2017). *Framework to analyse the performance of pre-election polls: The 2016 Spanish election*. European Sociological Association.
- Calderwood, L., Wood, M., & **Cabrera-Álvarez, P.** (2017). *Managing trade-offs between fieldwork cost, response bias and response rates in a large-scale longitudinal survey*. ESRA
- Cabrera-Álvarez, P.**, & Escobar, M. (2017). *Handling non-response bias in polls: The spanish general elections (1979-2015)*. ESRA.
- Cabrera-Álvarez, P.**, & Escobar, M. (2017). *To use or not to use: Vote recall and non-response bias in pre-election polls*. WAPOR.
- Cabrera-Álvarez, P.**, & Escobar, M. (2016). *Electoral forecasting with stata*. Stata Users meeting.
- Calderwood, L., Wood, M., & **Cabrera-Álvarez, P.** (2016). *Using para-data for real-time trade-offs between fieldworkcost, response bias and response rates: Experiences from next steps*. RC33.

## Fellowships and Awards

<b>Ph.D. Fellowship</b> , “La Caixa” Foundation	2016
<b>Fuller Postgraduate Prize to the best record</b> , University of Essex	2014
<b>Research Assistant Fellowship</b> , Spanish Government	2013
<b>Excellence Fellowship</b> , Regional Government of Madrid	2010

## Research Visiting

<b>Center for Longitudinal Studies</b> , University College of London (UCL)	Sep. 2019 - Dec. 2019
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## Teaching

### UNDERGRADUATE

Applied Statistics II, <i>B.A. Sociology, University of Salamanca</i>	2020/21
Statistics and Techniques in Social Research, <i>B.A. Social Work, University of Salamanca</i>	2020/21
Measurement and Social Indicators, <i>B.A. Sociology, University of Salamanca</i>	2018/19
Introduction to Quantitative Methods, <i>B.A. Sociology, University of Salamanca</i>	2018/19
Multivariate Statistics, <i>B.A. Sociology, University of Salamanca</i>	2017/18
Measurement and Social Indicators, <i>B.A. Sociology, University of Salamanca</i>	2017/18
Introduction to Quantitative Methods, <i>B.A. Sociology, University of Salamanca</i>	2017/18

## WORKSHOPS

Survey adjustments using R, <i>Master's in Political and Electoral Analysis, UC3M, 3 hours</i>	Nov. 2019
Introduction to R, <i>IMOP Insights, 20 hours</i>	Jul. 2019
Data Visualization with R, <i>EMAS Summer School, 15 hours</i>	Jun. 2018
Data Visualization with R, <i>EMAS Summer School, 15 hours</i>	Jun. 2017

## IT Skills

**Stats:** R, Stata, and SPSS.

**Storage:** SQL and MongoDB.

## R PACKAGES

1. Escobar, M., Barrios, D., Prieto, C., Martinez-Barrios, L. & **Cabrera-Álvarez, P.** (2020). netCoin: create interactive analytic networks. R package [version 1.2.18](#).

## Outreach

[Piedras de papel](#), [Politikon](#), [Nius Diario](#), [Voz paralela](#).