

# Francisco Cardozo

PHD. CANDIDATE

Miller School of Medicine - University of Miami, Miami, Florida

+1 305 781 0904 | foc9@miami.edu | focardozom.netlify.app/ | X5BtC3wAAAAJ | Francisco-Cardozo-3 | focardozom | focardozom09

## Education

### Ph.D Prevention Science and Community Health

Florida, USA

MILLER SCHOOL OF MEDICINE DEPARTMENT OF PUBLIC HEALTH SCIENCE AT UNIVERSITY OF MIAMI

2020-

### Master in Psychology

Bogota, Colombia

UNIVERSIDAD DE LOS ANDES

2018

### Bachelor of Science - Psychology

Bogota, Colombia

UNIVERSIDAD NACIONAL DE COLOMBIA

2013

## Teaching Experience

### Teaching Assitant

University of Miami

ADVANCED RESEARCH METHODS

2022

### Teaching Assitant

University of Miami

DATA SCIENCE AND MACHINE LEARNING FOR HEALTH RESEARCH

2022

### Teaching Assitant

University of Miami

SOFTWARE TOOLS FOR MANUSCRIPT DEVELOPMENT AND REPRODUCIBLE RESEARCH

2021

### Teaching Assitant

University of Miami

RESEARCH METHODS

2021

### Teaching Assitant

Universidad de los Andes

ADVANCED RESEARCH METHODS

2016-2018

### Instructor

Universidad El Bosque

ADVANCED QUANTITATIVE METHODS

2015-2018

### Instructor

Universidad El Bosque

PROGRAM EVALUATION

2015-2018

## Publications

Brown, E., Montero-Zamora, P., **Cardozo, F.**, Reyes, M., Briney, J., Mejía-Trujillo, J., & Gómez, A. (2021). A comparison of cut points for measuring risk factors for adolescent substance use and antisocial behaviors in the U.S. And colombia. *International Journal of Environmental Research and Public Health*, 18, 470. <https://doi.org/10.3390/ijerph18020470>

Eisenberg, N., Brown, E., Mez, A., Mejía-Trujillo, J., Paredes-Aguilar, M., **Cardozo, F.**, Maipo, S., & Guttmanova, K. (2020). Community utilization of risk and protective factor data for prevention planning in chile and colombia. *Health Promotion International*, 2020, 1–13. <https://doi.org/10.1093/heapro/daaa075>

Montero-Zamora, P., Reyes, M., **Cardozo, F.**, Brown, E., Gómez, A., Mejía-Trujillo, J., Toro, J., & Paredes, M. (2020). Adolescent substance use and its association with risk and protective factors. An exploratory analysis of the large-scale school survey of comunidades que se cuidan, colombia. *Adicciones*, 32, 105–115. <https://doi.org/10.20882/adicciones.1083>.

Pérez-Gómez, A., **Cardozo, F.**, & Salcedo-Tocarruncho, L. (2020). Association between psychoactive substance abuse and health disorders in colombian problem drug users: Second study. *International Journal of Mental Health and Addiction*, 18. <https://doi.org/10.1007/s11469-018-9881-0>

Reyes, M., Pinto-Gómez, C., **Cardozo, F.**, Pérez-Gómez, A., Mejía-Trujillo, J., & Toro, J. (2020). Evaluation of the prevention program brief intervention based on motivational interviewing in colombian adolescents. *International Journal of Mental Health and Addiction*, 18, 1–11. <https://doi.org/10.1007/s11469-019-0057-3>

Pérez-Gómez, A., Lanziano, C., Reyes, M., Mejía-Trujillo, J., & **Cardozo, F.** (2018). Perfiles asociados al consumo de

alcohol en adolescentes colombianos. *Acta Colombiana de Psicología*, 21, 258–281. <https://doi.org/10.14718/ACP.2018.21.2.12>

Reyes, M., Mejía-Trujillo, J., Gómez, A., **Cardozo, F.**, Pinto, C., & Pinto Gómez, J. C. (2018). Effectiveness of a brief intervention based on motivational interviewing in colombian adolescents. *Psicología: Teoría e Pesquisa*, 33. <https://doi.org/10.1590/0102.3772e33421>

**Cardozo, F.**, & Molano, A. (2016). Análisis estadísticos. Elementos fundamentales de análisis estadísticos en SPSS. In L. García & J. Escobar (Eds.), *Análisis estadísticos. Elementos fundamentales de análisis estadísticos en SPSS* (pp. 101–108). Editorial Universidad El Bosque.

Pérez-Gómez, A., Mejía-Trujillo, J., Reyes-Rodríguez, M. F., & **Cardozo, F.** (2015). *Consumo de alcohol en menores de 18 años en Colombia: 2015. Segundo estudio en siete capitales y dos municipios pequeños.* (p. 204). Dupligráficas Ltda. <http://nuevosrumbos.org/wp-content/uploads/2015/12/Consumo-de-Alcohol-en-menores-de-edad-en-pdf>

## Presentations

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**Cardozo, F.**, Brown, E., Mejía-Trujillo, J., & Pérez-Gómez, A. (2021). *Moderated mediation of motivation and self-efficacy in a brief motivational interviewing intervention to reduce youth alcohol use.* <https://doi.org/10.13140/RG.2.2.17630.28487>

**Cardozo, F.**, & Molano, A. (2019). *Close friends vs. The norm effect: Effects of proximal and distal alcohol social context.* <https://doi.org/10.13140/RG.2.2.11232.23048>

**Cardozo, F.**, Guerrero, P., & Molano, A. (2017). *Time-variant effects of friendship change on academic achievement: An exploratory social network analysis in colombia.* <https://doi.org/10.13140/RG.2.2.17630.28487>

## Skills

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<b>Software</b>	Mplus, Stata, Excel, SPSS, Nvivo
<b>Programming Languages</b>	R, Python, Julia
<b>Reproducible Report</b>	Quarto, Markdown/Rmarkdown, R shiny apps, Jupyter Notebook, LaTeX
<b>DevOps</b>	Git, GitHub
<b>Web development</b>	Hugo, Blogdown, GitHub Pages, Netlify
<b>Languages</b>	Spanish, English

## Honors

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### Fulbright

SCHOLARSHIP FULBRIGHT-MINCIENCIAS

2020