

Francisco Cardozo

PHD. STUDENT

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

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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 of Science

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

Cardozo, F., Brown, E. C., Mejía-Trujillo, J., & Pérez-Gómez, A. (2023). Moderated mediation of motivation and self-efficacy in a brief motivational interviewing intervention to reduce youth alcohol use. *Drugs: Education, Prevention and Policy*, 0(0), 1–7. <https://doi.org/10.1080/09687637.2023.2167649>

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

Balise, R., Nahodyl, L., Calderon, A., & **Cardozo, F.** (2022). *How to create publication-ready tables in r.* Tutorial presented at UserR conference. <https://user2022.r-project.org/program/tutorials/>

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.* Poster presented at Society for Prevention Research Annual Meeting, SPR. <https://doi.org/10.13140/RG.2.2.17630.28487>

Cardozo, F., & Molano, A. (2021). *Ecological factors in friendship relationships and alcohol use in scholars.* Paper presented at Networks 2021: A Joint Conference of Sunbelt and NetSci. <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.* Poster presented at Society for Prevention Research Annual Meeting, SPR. <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.* Poster presented at Society for Research in Child Development, SRCD. <https://doi.org/10.13140/RG.2.2.17630.28487>

Skills

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

Honors

Fulbright

SCHOLARSHIP FULBRIGHT-MINCIENCIAS

2020

Academic Scholarship IRENEO ROSSIER

UNIVERSIDAD DE LOS ANDES

2016-2017