Esteban J. Valencia, MPH

Janssen Research Team BC Children's Hospital Research Institute Clinical Support Building, Office V3-329 Vancouver, BC V6H 3N1 esteban.valencia@bcchr.ca https://ejvalencia.github.io/

EDUCATION

University of British Columbia, Vancouver, BC

09.2021 – Present

PhD Student in Population and Public Health

University of Washington, Seattle, WA

09.2018 - 08.2021

MPH in Epidemiology

Graduate Trainee, UW Center of Excellence in Maternal and Child Health

Graduate Trainee, UW Center for Studies in Demography & Ecology

Advisor(s): Mary A. Kernic (Chair), Thomas Lumley

Thesis: "Examining the scope of homicide-suicide perpetrated by law enforcement: A population-based retrospective study using multiple frames, 2003 – 2017"

Saint Joseph's University, Philadelphia, PA

08.2012 - 05.2016

BS in Psychology, Criminal Justice, and Linguistics, Phi Beta Kappa

Advisor(s): Kim Logio

Thesis: "A geospatial analysis of violence in Philadelphia high schools

BA in Linguistics, Cum Laude, Departmental Honors Distinction

Advisor(s): Alexander Skolnick, Jennifer Ewald, David Sorenson

Thesis: "By any other name: Investigating emotional responses to the language of sexual transgression"

PEER REVIEWED PUBLICATIONS

Kelly, C.E., **Valencia**, **E.J.** (2020). You ask and you do not receive, because you ask wrongly. *International Journal of Police Science and Management*, 23(1), 42 – 54.

*Grenard, D.L., *Valencia, E.J., *Brown, J.A., Winer, R.L., & Littman, A. (2020). Caregiving during emerging adulthood and its impact on frequent mental distress, smoking, and drinking behaviors: An analysis using the Behavioral Risk Factor Surveillance System, 2015 – 2017. *American Journal of Public Health*, 110(12), 1835 – 1860. *Authors contributed equally to this work.

Walker, S.C., **Valencia, E.**, Miller, S., Pearson, K., Jewell, C., Tran, J., & Thompson, A. (2019). Developmentally-grounded approaches to juvenile probation practice: A case study. *Federal Probation*, 83(3), 33 – 41.

Adhia, A., Drolette, L.M., Vander Stoep, A., **Valencia, E.**, & Kernic, M.A. (2019). The impact of exposure to intimate partner violence in childhood on precocious transition to adulthood. *Journal of Adolescence*, 77, 179 – 187.

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- Walker, S.C., Duong, M., Hayes, C., Berliner, L., Leve, L.D., Atkins, C., Herting, J.R., Bishop, A.S., & **Valencia**, **E.** (2019). A tailored cognitive behavioral program for juvenile justice-referred females at risk of substance use and delinquency: A pilot quasi-experimental trial. *PloS ONE*, *14*(11), 1 16.
- Walker, S.C., **Valencia, E.**, Bishop, A., Irons, M., & Gertseva, A. (2018). Developing a coordinated youth housing stability program for juvenile courts. *Cityscape: A Journal of Policy Development and Research*, 20(3), 117 137.

PROFESSIONAL RESEARCH REPORTS

- McHenry, G., Crockrell, V., Holmes-Ware, L., Coil, A., Young, J., Drake, E., Hamilton, Z., McCurley, C., Peterson, A., Walker, S., **Valencia**, **E.** (2018). *Washington state partnership on juvenile justice: 2017 annual report to the governor and state legislature*. Washington State Partnership Council on Juvenile Justice.
- Walker, S.C., Parker, E.M., & Valencia, E.J. (2018). The Juvenile Detention Alternatives Initiative (JDAI) in Washington state: Evaluation of youth and site outcomes in the first three years of implementation. Department of Psychiatry & Behavioral Sciences, University of Washington School of Medicine.
- Walker, S.C., Valencia, E., Vick, K. (2018). Report of a research-to-practice partnership to develop the Youth Housing Stability (YHS) model for juvenile courts. Department of Psychiatry & Behavioral Sciences, University of Washington School of Medicine.
- Walker, S.C. & Valencia, E. (2018). *Theft 3 and mall safety: Process evaluation of the T3AMS diversion pilot in Tukwila, Washington*. Department of Psychiatry & Behavioral Sciences, University of Washington School of Medicine.
- Valencia, E., Walker, S.C. (2018). Family-informed juvenile justice practices: An evaluation of initiatives in Pierce County. Department of Psychiatry & Behavioral Sciences, University of Washington School of Medicine.

CONFERENCE PRESENTATIONS

- Valencia, E.J., Grenard, D.L., Brown, J.A., Winer, R.L., & Littman, A. "Informal caregiving during young adulthood and its impact on behavioral health." Population Association of America Annual Conference. Washington, DC, April 2020.
- Pearson, K., **Valencia**, **E.**, & Thompson, A. "Integrating adolescent brain science and positive youth development principles: An overview of *Opportunity Based Supervision*." Coalition for Juvenile Justice Annual Conference. Washington, DC, June 2018.
- **Valencia, E.**, Kelly, C.E. "Question type analysis using the Griffiths Question Map: Is it the answer?" International Investigative Interviewing Research Group Annual Conference. London, United Kingdom, June 2016.

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- Valencia E. "Can you count on it?: A pragmatic reflection on quantitative data and causality in the analysis of community violence." Annual Graduate Philosophy Conference on American Pragmatism, West Chester University. West Chester, PA, March 2016.
- **Valencia**, E. "From the community to the classroom: A geospatial analysis of violence among Philadelphia high schools." Sociology and Criminal Justice Undergraduate Thesis Symposium, Saint Joseph's University. Philadelphia, PA, December 2015.
- **Valencia, E.** "A linguistic evaluation of police interrogations: Question types and efficacy." Summer Scholar Research Symposium, Saint Joseph's University. Philadelphia, PA, November 2015.
- **Valencia**, **E.** "Investigating emotional responses to the language of sexual deviance." Eastern Psychological Association Annual Conference. Philadelphia, PA, April 2015.

PROFESSIONAL EXPERIENCE

Public Health – Seattle & King County, Seattle, WA

08.20 - 06.2021

Disease Research Investigation Specialist I, COVID-19 Contact Tracing Program

- Interviewed newly diagnosed COVID-19 cases to ascertain symptomology, medical history, and close contact information. Outreached to close contacts to issue quarantine guidance and monitor for symptom development.
- Collaborated with program epidemiologist to develop quality assurance protocols, including record de-duplication between county and state health departments and surveillance of data entry errors.
- Implemented mixed-methods study of language-based disparities in data quality, under supervision of lead epidemiologist. Presented findings to team members and management-level staff from partner public health programs.

University of Washington School of Public Health, Seattle, WA
Graduate Research Assistant, Department of Epidemiology

- Supported data management and analysis using Stata and MS Access for projects concerning the epidemiology of intimate partner violence (IPV).
- Collaborated with King County Prosecuting Attorney's Office to abstract records from King County Superior Court databases.
- Reviewed IPV reporting standards for King County law-enforcement agencies and developed abstraction protocol for digitized records.

University of Washington School of Medicine, Seattle, WA Research Analyst I, Department of Psychiatry & Behavioral Sciences

• Coordinated quantitative and qualitative data collection for city, county, and state-level evaluations of juvenile justice behavioral health interventions.

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- Collaborated with juvenile court administrators and community-level service providers in Kitsap and Snohomish counties to develop a housing stability intervention model for courtinvolved youth. Managed intervention development workshops (3 per county).
- Lead database design, management, and survey data collection for a pilot evaluation of an "Opportunity Based Probation" (OBP) model in Pierce County juvenile court. Conducted and analyzed interviews of youth and families receiving OBP supervision. Co-authored analytic reports on pilot evaluation progress. Co-presented pilot evaluation findings at professional conference in Washington, D.C.
- Lead process evaluation of the "Theft 3 and Mall Safety" (T3AMS) diversion pilot coordinated by King County's *Best Starts for Kids* initiative and the Westfield Southcenter Mall. Represented University of Washington interests at monthly stakeholder meetings.

HONORS AND AWARDS

08.2021	UBC Faculty of Medicine Faculty of Medicine Graduate Award
08.2021	UBC Office of Graduate and Post-Doctoral Studies President's Academic Excellence Initiative Ph.D. Award
01.2021	UW Center for Studies in Demography & Ecology CSDE Student Travel Award (Declined)
05.2016	Saint Joseph's University Honors Program University Honors Program Distinction
05.2016	Saint Joseph's University Department of Sociology and Criminal Justice Kane Sociology Award
01.2016	Saint Joseph's University Sigma Xi Chapter Sigma Xi Student Research Grant
06.2015	Saint Joseph's University Summer Scholars Program Summer Scholars Research Fellowship in Sociology and Criminal Justice
06.2014	Saint Joseph's University Summer Scholars Program Summer Scholars Research Fellowship in Psychology

ADDITIONAL SKILLS

Languages

English (native fluency), Spanish (advanced proficiency)

Software

R and RStudio, Stata, SPSS, ArcGIS, Qualtrics, REDCap, Tableau, Microsoft Office Suite

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