

# Esteban J. Valencia, MPH

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## EDUCATION

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- Present**      **University of British Columbia, Vancouver, BC**  
PhD Student in Population and Public Health
- 08.2021**      **University of Washington, Seattle, WA**  
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, PhD, MPH (Chair); Thomas Lumley, PhD, MSc  
Thesis: "Examining the scope of homicide-suicide perpetrated by law-enforcement: A population-based retrospective study using multiple frames, 2003 – 2017."
- 05.2016**      **Saint Joseph's University, Philadelphia, PA**  
BS in Psychology, *Cum Laude, Phi Beta Kappa*  
BS in Criminal Justice, *Departmental Honors Distinction*  
Advisor(s): Alexander Skolnick, PhD (Chair); David Sorensen, PhD  
Thesis: "By any other name: Investigating emotional responses to the language of sexual transgression."

## PEER REVIEWED PUBLICATIONS

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- 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.

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

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McHenry, G., Crockrell, V., Holmes-Ware, L., Coil, A., Young, J., Drake, E., Hamilton, Z., McCurley, C., Peterson, A., Walker, S., **Valencia, E.** (2017). *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

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**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.

**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**

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**08.2020 – Public Health – Seattle & King County, Seattle, WA**  
**06.2021** COVID-19 Disease Research Investigation Specialist I

- 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 (Rachel Kubiak, PhD, MPH) 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 (Julia Hood, PhD, MPH). Presented findings to team members and management-level staff from partner public health programs.

**01.2019 – University of Washington School of Public Health, Seattle, WA**  
**01.2020** Graduate Research Assistant, Department of Epidemiology

- Supported data management and analysis for projects examining effects of court process on intimate partner violence using Stata and Microsoft Access (PI: Mary A. Kernic, PhD, MPH).
- Collaborated with King County Prosecuting Attorney’s Office to abstract criminal and family court records from King County Superior Court databases.
- Reviewed IPV reporting standards for King County law-enforcement agencies and developed abstraction protocol for digitized records.

- 01.2017 – 12.2018      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 behavioral health interventions for juvenile court involved youth (PI: Sarah Walker, PhD).
  - Collaborated with juvenile court administrators and community-level service providers in Kitsap and Snohomish counties to develop a housing stability intervention model for court-involved 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**

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- 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**

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### **Languages**

English (native fluency), Spanish (advanced proficiency)

### **Analytic Software**

R and RStudio, Stata, SPSS, ArcGIS

### **Professional Software**

Microsoft Office Suite, Qualtrics, REDCap, Tableau