Experience

Jan 2020 - **Data Analyst**, innoVet Health, Syracuse, NY.

Aug 2018 - **Research Coordinator**, VISN 2 Center for Integrated Healthcare, Syracuse, Jan 2020 NY.

Apr 2015 - **Project Manager**, Syracuse University, Syracuse, NY.

May 2019

May 2016 - Research Assistant, Syracuse University, Syracuse, NY.

 $May\ 2018$

Education

Aug 2016 - MSPH in Biostatistics, Syracuse University, Syracuse, NY.

May 2018

Aug 2010 - **BA in Psychology**, SUNY Oswego, Oswego, NY.

Dec 2013

Relevant Skills

Data Science: Statistical programming, Data Wrangling, Visualization, Modeling, Communication

Applications: R, RStudio, ArcGIS, SPSS, MS Access, Qualtrics

— Publications

Castro, I. E., Larsen, D. A., Hruska, B., Parson, P. J., Palmer, C. D., and Gump, B. B. (2019). Variability in the spatial density of vacant properties contributes to background lead (Pb) exposure in children. Environmental Research, 170, 463-471.

Presentations

- Castro, I. E., Crinnin, C., Mastroleo, N., King, P., Balderrama-Durbin, C., Rauch, S., & Possemato, K. (November 2019). A Delphi study to integrate Prolonged Exposure for Primary Care and Motivational Enhancement Therapy for heavy alcohol use. International Society for Traumatic Stress Studies Annual Meeting. Boston, MA.
- Olson, K., Hruska, B., Castro, I. E., Suffoletto, B., Callaway, C., & Pacella-LaBarbara, M. (October 2019). The impact of neighborhood deprivation on acute psychological and pain-related outcomes following traumatic injury. Science 2019. University of Pittsburgh, PA.
- o Dykas, M. J., Castro, I. E., Wolford, K., & Gump, B. B. (April 2018). Psychological

- flexibility moderates the link between combat exposure and hopelessness in military veterans. ResilienceCon, Nashville, TN.
- o Castro, I. E. and Dykas, M. J. (March 2018). Close Relationships among service-members moderate the link between combat and PTSD symptomatology. Eastern Psychological Association Annual Meeting. Philadelphia, PA.