MICHAEL ONTIVEROS

🎓 EDUCATION

2020

Johns Hopkins School of Public Health
Master of Health Science in Epidemiology   📍 Baltimore, MD

Degree conferred August 26th.

2019

Johns Hopkins University
Bachelor of Arts in Public Health Studies   📍 Baltimore, MD

👔 PROFESSIONAL EXPERIENCE

2020 | 2019

Data Analyst, Department of Biostatistics
Johns Hopkins School of Public Health   📍 Baltimore, MD

Produced reproducible visualization and statistical analyses of real-world questions for use as data science educational materials

Proposed and designed new analyses for development

2017

Intern & Volunteer, Syringe Services Program
Bienestar Human Services   📍 Los Angeles, CA

Led efforts at the syringe services program to improve service delivery by creating harm reduction training materials and protocols for staff

Assisted with data management and dissemination for external funders of public and private origin

📖 SELECTED PUBLICATIONS

2020

Buprenorphine Provider Prevalence Among Counties in the Northeastern United States
Co-authors: Tim M. Shields, MA, Frank C. Curriero, PhD.

Manuscript in progress.

✏️ NOTABLE COURSEWORK

2020

Infectious Disease Dynamics: Theoretical and Computational Approaches
Johns Hopkins Bloomberg School of Public Health

2020

Public Health Surveillance
Johns Hopkins Bloomberg School of Public Health

2020

COVID-19 Contact Tracing
Coursera

2019

Spatial Statistics
Johns Hopkins Bloomberg School of Public Health

CONTACT

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🐙 github.com/montive3

🔗 linkedin.com/in/michael-o/

SUMMARY

I create case studies for educators which illustrate data analysis with R.

My research examines the role of area-level factors on the availability of treatment for opioid use disorders.

I have extensive experience with both R and GIS.

TECHNICAL SKILLS

📊 R

🌐 GIS

📊 STATA

INTERESTS

🌐 Spatial Epidemiology

💼 Harm Reduction

July 2020

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