



MICHAEL ANDERSON

Senior Biostatistician

Experienced Medical Biostatistician with over 9 years in governmental health agencies, focusing on statistical analysis and health policy evaluation. Proven expertise in employing advanced statistical techniques to inform health policy decisions and improve population health outcomes. Skilled in collaborating with a variety of stakeholders, including public health officials, healthcare providers, and researchers, to enhance data-driven decision-making.

CONTACT

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EDUCATION

Master's in Biostatistics
University of Health Sciences
2016-2020

SKILLS

- R
- SAS
- public health evaluation
- epidemiological analysis
- data interpretation
- health policy

LANGUAGES

- English
- Spanish
- French

WORK EXPERIENCE

Senior Biostatistician 2020-2023
State Health Department

- Led statistical analyses for public health programs, contributing to statewide health policy decisions.
- Designed and implemented evaluation frameworks for community health initiatives.
- Collaborated with government officials to present data findings and recommendations.
- Utilized R and SAS for comprehensive data analysis, improving reporting accuracy.
- Trained staff on data collection and analysis techniques, enhancing team capabilities.
- Published reports that influenced public health policy at the state level.

Biostatistician 2019-2020
National Health Agency

- Conducted statistical evaluations for national health surveys, improving data quality.
- Collaborated with interdisciplinary teams to assess public health interventions.
- Developed statistical models to project health trends and outcomes.
- Presented findings to stakeholders, enhancing understanding of health data implications.
- Assisted in grant writing efforts, securing funding for national health initiatives.
- Participated in strategic planning meetings to align data analysis with agency goals.

ACHIEVEMENTS

- Influenced state public health policy through research and analysis presented to lawmakers.
- Awarded 'Outstanding Service Award' for contributions to public health initiatives.
- Secured \$300,000 in funding for a state-wide health evaluation project.