



# MICHAEL ANDERSON

## SENIOR STATISTICAL ANALYST

### CONTACT

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-  San Francisco, CA

### SKILLS

- SAS
- SPSS
- Data Analysis
- Public Health
- Predictive Modeling
- Reporting

### LANGUAGES

- English
- Spanish
- French

### EDUCATION

MASTER OF PUBLIC HEALTH,  
UNIVERSITY OF HEALTH SCIENCES

### ACHIEVEMENTS

- Improved health outcomes in the community by implementing data-driven strategies.
- Awarded 'Best Presentation' at the National Healthcare Analytics Conference.
- Published research on healthcare trends in a peer-reviewed journal.

### PROFILE

Results-oriented Statistical Analyst with a strong background in healthcare analytics. Over 8 years of experience in leveraging data to improve patient outcomes and operational efficiency. Skilled in using statistical software such as SAS and SPSS to analyze clinical trial data and health records. Proven track record in collaborating with medical professionals to implement data-driven solutions.

### EXPERIENCE

#### SENIOR STATISTICAL ANALYST

##### Health Analytics Group

2016 - Present

- Led a team in analyzing clinical trial data, improving drug efficacy assessment by 30%.
- Developed predictive models for patient readmission, reducing rates by 15%.
- Collaborated with healthcare providers to streamline data collection processes.
- Presented findings at national conferences, enhancing the organization's reputation in healthcare analytics.
- Utilized SAS for data manipulation and statistical analysis, ensuring data accuracy.
- Trained new analysts on statistical methodologies and healthcare data interpretation.

#### STATISTICAL ANALYST

##### City Health Department

2014 - 2016

- Analyzed public health data to identify trends in disease outbreaks.
- Created reports that informed policy decisions and resource allocation.
- Worked with cross-functional teams to implement data-driven health initiatives.
- Utilized SPSS for statistical analysis, enhancing the efficiency of public health campaigns.
- Conducted surveys to gather health data, achieving a 90% response rate.
- Provided training sessions on data analysis techniques to health staff.