



Joseph A. Schwartz, Ph.D.

Professor of Criminology, Florida State University

STATISTICAL CONSULTING · EXPERT WITNESS · CRIMINAL JUSTICE

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GOOGLE SCHOLAR [Joseph A. Schwartz](#)

15+ years of peer-reviewed research in criminology and behavioral science, applied directly to client questions. I work with a focused set of clients — from statistical design through final deliverable — where rigorous quantitative methods and expert witness experience add the most value.

WHO I WORK WITH

**Criminal Justice
Agencies**

**Correctional
Organizations**

**Labor
Unions**

**Academic
Researchers**

SERVICES

Study Design

Power analysis, sampling strategy, research design consultation, pre-registration guidance.

Genetic & Biosocial Methods

Twin & behavioral genetic methods, gene–environment interaction and correlation modeling.

Expert Witness

Testimony in legal and arbitration matters involving criminology and correctional officer health.

Biometric & Physiological Data Collection

Design, implementation, and oversight of intensive biometric data collection — including salivary and cardiovascular measures — to study stress and health among correctional officers, incarcerated persons, and other high-risk, hard-to-reach populations.

Data Analysis

Regression, multilevel models, SEM, survival analysis, longitudinal methods.

Manuscript & Grant Support

Methods sections, results interpretation, reviewer responses, grant application support.

Speaking

Academic and professional keynotes, panels, and invited talks.

EXPERT WITNESS · SETTINGS

- Depositions
- Labor arbitration hearings
- Legislative sessions
- Contract negotiations

SUBJECT AREAS

- Correctional officer mental & physical health claims
- Traumatic brain injury (TBI)-related claims
- TBI & PTSD intersection

RECENT ENGAGEMENTS

LABOR UNION

Economic impact analysis supporting contract negotiations.

CORRECTIONAL AGENCY

Survey design & evaluation for a trauma-informed care initiative.

NONPROFIT ORGANIZATION

Systematic review & longitudinal modeling for policy research.

Ready to discuss a project? Send a brief description and I'll respond within a few business days.

josephaschwartz.com/consulting.html

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