



David Shultz

Clinical Biostatistician

CONTACT

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United States, Boston, MA

EDUCATION

Master of Science in Biostatistics

Harvard University, Graduated: May 2017

Bachelor of Science in Statistics

University of Massachusetts Boston,
Graduated: May 2015

Certifications

- **Certified Clinical Biostatistician-**
, American Statistical Association-
, August 2021
- **Good Clinical Practice (GCP)**
Certification, *National Institutes of Health*, July 2020

PROFESSIONAL SUMMARY

Detail-oriented Clinical Biostatistician with experience in statistical analysis for clinical trials. Expertise in designing, analyzing, and interpreting clinical data to drive key decision-making. Proficient in statistical software such as SAS and R, with a solid understanding of FDA regulations and GCP guidelines.

EXPERIENCE

Clinical Biostatistician

2020 - Now

Pfizer Inc., Boston, MA

- Lead statistical analysis for Phase III clinical trials focused on cancer therapeutics.
- Design and implement randomization schedules and develop statistical models to assess treatment efficacy and safety.
- Analyze clinical data using SAS and R and prepare statistical reports for regulatory submissions.
- Collaborate with clinical teams to ensure study design aligns with regulatory requirements and scientific objectives.

Biostatistics Research Associate

2018 - 2020

Massachusetts General Hospital, Boston, MA

- Conducted statistical analyses for epidemiological research projects.
- Developed and applied survival analysis techniques for cohort studies.
- Contributed to manuscript preparation for peer-reviewed journals, presenting findings related to public health and clinical outcomes.
- Managed datasets, performed data cleaning, and handled missing data using advanced statistical methods.

★ SKILLS

Statistical analysis (SAS, R, SPSS)	★★★★★
Clinical trial design and analysis	★★★★★
Data management and cleaning	★★★★★
Survival analysis and regression modeling	★★★★★
Knowledge of GCP and FDA regulations	★★★★★
Strong communication and teamwork	★★★★★