

Professional Experience

Biostatistician

(2014 - Present)

Biostudy Solutions, LLC, Wilmington, NC

- Pharmacokinetic and statistical consultation for ANDA and NDA 505(b)(2) projects.
- Perform pharmacokinetic and statistical analyses for ANDA and NDA 505(b)(2) projects.
- Perform SAS Programming to create tables, listing and figures.
- Stability trending analyses and expiration date prediction.
- Create pilot and pivotal designs for studies with PK endpoints.
- Assist in creating and updating Standard Operating Procedures.
- Review statistical sections in clinical study protocols for accuracy and FDA compliance.
- Assist clients with responses to FDA deficiency letters.
- Assist in design and analyses of studies with Clinical and/or Pharmacodynamic endpoints.

Certified Peer Tutor

(2012 - 2014)

University Learning Services, Wilmington, NC

- Tutored students in various math and statistics courses in both one on one and group settings.
- Recruited to serve as special tutor for introductory statistics course.
- Lead study sessions, prepared students for exams, assisted students with assignments.

Supervisor

(2004 - 2010)

United States Marine Corps

- Oversaw training of 6 marines
- Oversaw operations of the unit postal office
- Oversaw office supply inventory

Education

University of North Carolina at Wilmington

Bachelor of Science in Statistics, 2013

Minor: Mathematics

University of North Carolina at Wilmington

Bachelor of Arts in Mathematics, 2015