Informed Consent

**Study Overview:** The primary aim of this research is to measure and analyze the performance of a web application designed for statistical calculations. Participants will be asked to perform statistical calculations using the web application and compare them to calculations conducted solely based on provided instructions. The insights gained from this study will contribute to the improvement and refinement of statistical tools for better user experience.

**Study Procedures:**

1. Participants will either be provided access to the web application or given instructions on how to perform specific statistical calculations.
2. Participants will be required to submit their calculations via a web form.
3. The study involves comparing the accuracy, efficiency, and user experience of using the web application against calculations based solely on instructions.

50€ Amazon vouchers for your participation in this study will be dispatched after completion of the testing via postal service after the 15th of December 2023.

**Contact Information:** The study is under the supervision of Robert Emprechtinger, who can be reached at [[robert.emprechtinger@charite.de](mailto:robert.emprechtinger@charite.de)] for any questions related to the design and purpose of the study.

For queries during the testing phase, the usability team conducting the testing can be contacted at any time.

**Confidentiality:** Your participation in this study is confidential. All data collected will be anonymized, and your identity will be protected throughout the research process.

**Voluntary Participation:** Your participation in this study is entirely voluntary. You have the right to withdraw at any point.

**Consent:** By agreeing to participate in this study, you acknowledge that you have read and understood the information provided above. You voluntarily agree to take part in the research.

Thank you for participating in our study.

Robert Emprechtinger