

## Guidance on the Use of AI in Human Subjects Research

- **Data privacy**

- Use only SDSU-licensed AI platforms (e.g., CoPilot, ChatGPT, Gemini). See <https://it.sdsu.edu/services/ai> for more information.
- Do not upload PL-1 (i.e., Protected Health Information, name with personally identifiable information, SSN, law enforcement records) or PL-2 (i.e., information covered under FERPA, such as grades, courses taken, test scores) data into an AI platform. See guidance at: <https://security.sdsu.edu/be-cyber-smart/guides/sensitive-data-storage>

- **Algorithmic bias:**

- As AI data training contains human bias, the “Use of Artificial Intelligence (AI) or Machine Learning” section of the IRB application must include a description of how AI results/outputs will be reviewed or validated by the PI or research staff.

- **Informed consent:**

- If using AI to create consent documents, the PI must review the document for accuracy and clarity, as all required elements may not be included in the resulting consent document, or the consent document may not be consistent with the protocol.
- In the consent document, researchers must inform participants about how AI will be used in the study. [enter a link to template language]