



Based on the recommendations of Resnik and Hosseini (2024), Regis College recommends the following guidelines for ethical use of AI in academic research, evidence-based projects, and/or quality improvement projects:

- Researchers should disclose, describe, and explain their use of AI in research, including software and analytic programs used to analyze data, as well as its limitations in language, that can be understood by non-experts.
- Researchers are responsible for identifying, describing, reducing, and controlling AI-related biases and random errors, and review any AI outputs before submitting.
- Researchers should use AI only in situations in which they have sufficient expertise or judgement to use it responsibly.
- Researchers who intentionally, knowingly, or recklessly use AI to fabricate or falsify data or commit plagiarism are liable for research misconduct.
- AI systems should not be named as authors, inventors, or copyright holders but their contributions to research should be disclosed and described. Please use the Regis AI citation guide found below.
- Education and mentoring in responsible conduct of research should include discussion of ethical use of AI within Regis College programs.
- The Regis College Informed Consent Template must be used for consent.
- Please review the CITI Program Webinar Demo: Artificial Intelligence (AI) and Human Subject Protections at the following link:
<https://www.youtube.com/watch?v=iVku7e2XRcU>

In order to submit your protocol to the Regis IRB, the PI and Advisor must sign below, pledge to adhere to the policy, and agree to view the CITI Webinar Demo in the link above:

PI and Advisor Signature(s)

Reference

Resnik, D.B., & Hosseini, M. (2024). The ethics of using artificial intelligence in scientific research: New guidance needed for a new tool. *AI Ethics*. <https://doi.org/10.1007/s43681-024-00493-8>

AI Citations Research Guide

Please use the following guide for citing AI in academic research:

<https://libguides.regiscollege.edu/chatgpt/academicintegrity#s-lg-box-30804951>