

Mastering Evidence-Based Research

A GUIDE TO NAVIGATING YOUR RESEARCH JOURNEY ON EVISCORE

EviScore Student Guide

Welcome to the EviScore Student Research Workspace

EviScore is an educational platform designed to empower healthcare students to learn evidence-based research while developing publication-ready manuscripts. It guides students through a structured workflow that encompasses evidence synthesis, scientific writing, critical appraisal, and faculty-guided revisions. This approach ensures a comprehensive understanding of research methodology while producing high-quality scientific work.

Student Research Workflow

The Student Research Workspace follows a structured workflow that includes:

1. **Register Your Project**
2. **Write Your Manuscript**
3. **Faculty Review**
4. **Revise Your Manuscript**
5. **Publication Ready**

Each step is essential for building knowledge and skill in evidence-based research.

Registering Your Project

Every research project begins with registration. You'll need to provide:

- Project Title
- Review Type
- Institution
- Corresponding Author
- Co-authors

Upon registration, EviScore creates a personal research workspace to manage manuscript sections, track progress, and facilitate faculty reviews.

Writing Workspace

Your manuscript is divided into 13 publication-ready sections:

1. Title
2. Abstract

3. Keywords
4. Introduction
5. Methods
6. Results
7. Discussion
8. Conclusion
9. References
10. Tables
11. Figures
12. Author Contributions
13. Declarations

Each section offers a structured writing workspace with automatic saving, progress tracking, faculty guidance, and publication-ready formatting.

Manuscript Requirements

To ensure high-quality rapid reviews, EviScore recommends the following limits:

- **Title:** ≤ 15 words
- **Abstract:** ≤ 200 words
- **Keywords:** Up to 8 keywords
- **Introduction–Conclusion:** $\leq 5,000$ words
- **References:** 20–50 references

Note: Consult your target journal’s guidelines for specific formatting and word limit requirements.

Reference Policy

High-quality evidence starts with high-quality references. Prioritize:

- Randomized Controlled Trials (RCTs)
- Systematic Reviews
- Meta-analyses
- Clinical Practice Guidelines
- Cochrane Reviews

Avoid over-reliance on narrative reviews, editorials, opinion articles, conference abstracts, and non-peer-reviewed sources.

Faculty Review

After completing your manuscript, submit it for faculty review. Faculty reviewers will evaluate scientific quality, review methodology, assess manuscript structure, and suggest improvements.

Evidence Learning

The platform offers interactive learning modules, such as RoB 2, which guides students on assessing the Risk of Bias in RCTs. Future updates will include Core GRADE for evaluating the certainty of evidence in rapid reviews.

Current Workspace Scope

Currently, the workspace supports rapid reviews and reviews including RCTs, with support for additional review types planned for future versions.

Student Responsibilities

Students must maintain academic integrity, ensure accurate referencing, respond professionally to feedback, and reflect honesty and transparency in their work.

Faculty Responsibilities

Faculty mentors provide constructive feedback, guide research methodology, and encourage evidence-based decision-making, ensuring manuscripts meet acceptable scientific standards.

Best Practices

Optimize your experience by:

- Registering your project before starting
- Completing one section at a time
- Saving supporting evidence
- Reviewing faculty comments
- Revising manuscripts before resubmission

Before Submission Checklist

Ensure your manuscript:

- Completes all sections
- Adheres to word limits
- Has correctly formatted references
- Includes labeled tables and figures
- Is checked for grammar and spelling
- Addresses faculty comments
- Is reviewed in final PDF form

Need Help?

For questions, consult your faculty mentor, contact your institution's EviScore administrator, or refer to future guide updates.

Our Mission

EviScore's mission is to empower healthcare professionals with the knowledge, skills, and confidence to practice evidence-based healthcare.

Thank you for choosing the EviScore Student Research Workspace. We wish you success in becoming a confident contributor to evidence-based healthcare.

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