

SCHOOL OF MEDICINE

UNIVERSITY OF COLORADO ANSCHUTZ MEDICAL CAMPUS

## **Quality Improvement Writing Group (QIWG)**

Fall 2024 Course Schedule (Alternate Thursday afternoons, 12-1 p.m. MT via Zoom)

# **General Expectations**

- 1. Attend and participate in each session
- 2. Provide drafts to your mentor and peer team 4 business days prior to the next session
- 3. Edit and critique your team peer's work prior to the next session
- 4. Fill out pre and post session surveys
- 5. Update the leadership team on your submission progress
- 6. Update the leadership team when your paper is accepted and published.

### **Pre-Work**

- 1. Complete the pre-course survey.
- 2. Complete a literature review of the topic of your manuscript.
  - a. Optional: Take a PUBMED tutorial through Strauss Health Sciences Library: https://library-cuanschutz.libcal.com/calendar/straussclasses
- 3. Contact your senior author
  - a. Secure the commitment to advise as needed
  - b. Discuss author list
  - c. Select 1-3 journal options and review author instructions
- 4. Install and familiarize yourself with Endnote (or other reference manager).
  - a. Take a tutorial through Strauss Health Sciences Library: https://library-cuanschutz.libcal.com/calendar/straussclasses
  - b. Watch this brief tutorial to start using Endnote to manage your references: <a href="https://youtu.be/S3xo6ZjBV6U">https://youtu.be/S3xo6ZjBV6U</a>

## **Session 1 (August 15, 2024)**

- 1. Welcome
- 2. Course overview, expectations
- 3. Participant/project introductions
- 4. Getting started
  - a. What to publish
  - b. Journal selection
  - c. Authorship
  - d. ICJME guidelines
  - e. Instructions for authors
  - f. Publication etiquette
  - g. IRB overview
- 5. SQUIRE:
  - a. Overview
  - b. Writing an Effective Introduction
    - i. 4 elements of introduction

#### Homework

1. Draft title page, including authors.



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- 2. Draft Introduction.
- 3. Share with writing team at least 4 business days prior to next meeting.
- 4. Edit and critique team members' Introduction prior to our next meeting.

### **Session 2 (August 29, 2024)**

- 1. Writing a great paper
  - a. Creating a Story Arc
  - b. Relate Story Arc to SQUIRE
  - c. Elements of a memorable paper
  - d. Creating flow
- 2. Writing team review
  - a. Introduction: 1st draft

#### Homework

- 1. Review and edit Introduction.
- 2. Share with writing team at least 4 business days prior to next meeting.
- 3. Edit and critique team members' Introduction prior to our next meeting.

### Session 3 (September 12, 2024)

- 1. Writing an Effective Methods Section
  - a. QI vs. classical research
  - b. 6 elements of methods section
- 2. Writing team review
  - a. 2<sup>nd</sup> draft Introduction

#### Homework

- 1. Draft Methods.
- 2. Share with writing team at least 4 business days prior to next meeting.
- 3. Edit and critique team members' Methods prior to next meeting.

## Session 4 (September 26, 2024)

- 1. Tables and Figures
  - a. When to use
  - b. How to use
  - c. Making table/figures meaningful
- 2. Writing team review
  - a. 1st draft Methods

### Homework

- 1. Review and edit Methods.
- 2. Share with writing team at least 4 business days prior to next meeting.
- 3. Edit and critique team members' Methods prior to our next meeting.



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## **Session 5 (October 10, 2024)**

- 1. Writing an Effective Results
  - a. Elements of results section
- 2. Writing team review
  - a. 2nd draft Methods

#### Homework

- 1. Draft Results.
- 2. Share with writing team at least 4 business days prior to next meeting.
- 3. Edit and critique team members' Results prior to our next meeting.

## **Session 6 (October 24, 2024)**

- 1. Editing and Copy Editing
  - a. What's the difference?
  - b. Grammar software
  - c. Top Ten mistakes
- 2. Writing team review
  - a. 1st draft Results

#### **Homework**

- 1. Review and edit Results.
- 2. Share with writing team at least 4 business days prior to next meeting.
- 3. Edit and critique team members' Results prior to our next meeting.

## Session 7 (November 7, 2024)

- 1. Writing an Effective Discussion
  - a. 4 elements of discussion
- 2. Writing team review
  - a. 2<sup>nd</sup> draft Results

#### Homework

- 1. Draft Discussion section.
- 2. Share with writing team at least 4 business days prior to next meeting.
- 3. Edit and critique team discuss prior to our next meeting.

# Session 8 (November 21, 2024)

- 1. Hitting submit
  - a. Cover letters
  - b. Submission
  - c. Providing list of reviewers
  - d. Why papers are rejected
  - e. Thinking like a reviewer
- 2. Writing team review
  - a. 1st draft Discussion



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### **Quality Improvement Writing Group (QIWG)**

## <u>Homework</u>

- 1. Review and edit Discussion.
- 2. Share with writing team at least 4 business days prior to next meeting.
- 3. Edit and critique team members' Discussion prior to our next meeting.

# Session 9 (December 5, 2024)

- 1. Writing an Effective Abstract
  - a. Abstract elements
  - b. Author instructions
- 2. Writing team review
  - a. 2<sup>nd</sup> draft Discussion

#### Homework

- 1. Draft Abstract.
- 2. Have your co-authors review and edit your FULL manuscript.
- 3. Final edit/copy edit of FULL manuscript.
- 4. Share with writing team at least 4 business days prior to next meeting.
- 5. Edit and critique team members' FULL manuscript prior to our next meeting.

## **Session 10 (December 19, 2024)**

- 1. Responding to reviewers
  - a. Selecting next journal
  - b. Reviewing papers
- 2. Final follow up/next steps
- 3. Writing team review
  - a. Abstract
  - b. Full manuscript

### Homework

- 1. Ask an experienced colleague, who was not involved with this project, to review and edit your manuscript.
- 2. Submit your completed manuscript and notify team of submission.
- 3. Complete the post-course survey.