Program: Health Outcomes Research (ORES)Department: Health and Clinical Outcomes ResearchDegree or Certificate Level: PhDCollege/School: School of MedicineDate (Month/Year): December 2022Primary Assessment Contact: Dr. Paula Buchanan and Dr.
Divya SubramaniamIn what year was the data upon which this report is based collected? 2021-2022Collected? 2021-2022

In what year was the program's assessment plan most recently reviewed/updated? September 2021

We utilized the final paper from ORES 5300: Foundations of Outcomes Research I.

2. We utilized PhD Dissertation-Chapters 1 and 2 (Introduction and Background Literature).

Outcome 2: Critically evaluate clinical aspects and healthcare-specific methodological designs.

- 1. We utilized the final paper from ORES 5300: Foundations of Outcomes Research I.
- 2. We utilized the final paper project from ORES 5210: Foundations of Medical Diagnosis and Treatment.
- 3. We utilized PhD Dissertation- Chapter 3 (Methodology).

Outcome 3: Apply appropriate data management strategies related to clinical aspects of health outcomes.

- 1. We utilized the final exam of HDS 5320 Inferential Modeling.
- 2. We utilized the final project ORES 5160: Data Management.
- 3. We utilized PhD Written exam.

N/A.

How has this change/have these changes been assessed? N/A

What were the findings of the assessment? N/A

How do you plan to (continue to) use this information moving forward?

N/A

 Uses sufficient and appropriate primary resources to develop background or context for research question

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- Culminates with a clearly stated purpose/ research question
- Theoretical background and contextual information flow seamlessly into a well stated research question that has potential to add to the professional knowledge base and is of

Critically evaluate clinical aspects and healthcarespecific methodological designs.

- Original, clear, creative, and innovative
- Provides thorough and comprehensive description
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Apply appropriate data management strategies related to clinical aspects of health outcomes.

- Utilize appropriate statistical methods to analyze data in the chosen content area
- Clearly describes the types of variables used
- Clearly describes the outcomes of the data analysis

Effectively communica study results related to clinical aspects of h outcomes.	question and theory	 Links results to question and theory Substantiates the results Provides plausible arguments and explanations 	 Results are correct but not robust Includes extraneous information and material Has difficulty making sense of data Interpretation is too simplistic Data are wrong, insufficient, fudged, fabricated, or falsified Data or evidence do not support the theory or argument Interpretation is too simplistic, and not objective, cogent, or inferences Overstates the results
Demonstrate a thorou ethical approach to conducting academic research.	 9 Utilize appropriate ethical approach to conducting research 9 Clearly follows instructions set by Saint Louis University Institutional Review Board 9 Clearly describes study procedures for IRB proposal submission 	Most ethical policies and procedures demonstrated through research studies	 Does not demonstrate a thorough ethical approach to research studies