

IHP 525 Milestone One Guidelines and Rubric

Overview: Final Project Part II: Statistical Report is an opportunity for you to demonstrate your ability to run basic statistical calculations. You have been provided with a data set (uploaded to StatCrunch in the ungraded activity in Module One) and a list of health questions that could be studied using the provided data set.

Prompt: For Milestone One, you will need to select the health question you want to address in this project. You have been provided with a possible list of questions in the Health Question Options document.

Specifically, you must address the following critical element:

- I. **Introduction**
 - A. State the overall **health question** you have been asked to address in your own words. Be sure you capture the key elements of the question, using language that a non-technical audience can understand.

Rubric

Guidelines for Submission: You will submit 1 paragraph in a Microsoft Word document with double spacing, 12-point Times New Roman font, one-inch margins, and at least three sources cited in APA format.

Instructor Feedback: This activity uses an integrated rubric in Blackboard. Students can view instructor feedback in the Grade Center. For more information, review these instructions.

Critical Elements	Proficient (100%)	Needs Improvement (70%)	Not Evident (0%)	Value
Introduction: Health Question	States overall health question in own words, capturing key elements of question while using language appropriate for a non-technical audience	States overall health question in own words, but response contains inaccuracies, omits key details, or does not use language appropriate for a non-technical audience	Does not state overall health question in own words	80
Articulation of Response	Submission has no major errors related to citations, grammar, spelling, syntax, or organization	Submission has major errors related to citations, grammar, spelling, syntax, or organization that negatively impact readability and articulation of main ideas	Submission has critical errors related to citations, grammar, spelling, syntax, or organization that prevent understanding of ideas	20
Total				100%

IHP 525 Milestone One Health Question Options

For Final Project Part II Milestone One, you will select a health question to explore throughout the course.

From the list below, select one health question to research with the provided data set:

(The statistical tests required to investigate the health question get more complex further down the list.)

- To what extent does **gender** influence length of hospital stay for MI patients?
- To what extent does **age** influence length of hospital stay for MI patients?
- To what extent does **BMI** influence length of hospital stay for MI patients?
- To what extent does follow-up time after hospitalization influence survival rates of MI patients?
- To what extent does follow-up time after hospitalization influence survival rates of MI patients after controlling for **BMI**?
- To what extent does follow-up time after hospitalization influence survival rates of MI patients after controlling for **age**?
- To what extent does follow-up time after hospitalization influence survival rates of MI patients after controlling for **gender**?