**Lesson 6 Assignment**

**Introduction for Lesson 6 Assignment**For this assignment you need to complete either Part A **OR** Part B, your choice! Look at both articles and choose the one you find the most interesting.

Based on which part you would like to complete (A OR B), answer the questions that correspond to that Part (A OR B). You can find the articles in the Lesson 6 - Articles and Videos folder. Based on your reading of the articles, answer the following questions.

**Your Task - Complete either Part A OR Part B:**

**Part A**

Read the article by Mselle and Kohi available in the Lesson 6 - Articles and Videos folder. Using the article, answer the following questions:

1. What is the purpose of the study?

2. Why is the study important?

3. What is the study design?

4. What methods did they use to collect the data?

5. How was the data analyzed?

6. What were the main findings of the study?

7. What were the study limitations? If no limitations are listed, what would you say were the limitations of this study?

8. What did the study conclude?

9. Do you think the study had internal validity? Why or why not?

10. Are the study findings generalizable? Why or why not?

 **Part B**

Read the article by Palmas *et al.* and answer the following questions.

1. What was the purpose of the study?

We set out to review the efficacy of Com- munity Health Worker (CHW) interventions to improve glycemia in people with diabetes.

The purpose of this study was to review the efficacy of Community Health Worker interventions to improve glycemia in people with diabetes. (Palmas et al., 2015)

 2.Why was the study important?

3. What was the study design used?

This study is a synthesis meta-analysis study that used randomized controlled trials (RCTs).

This type of study design uses a systematic review process, which requires researchers to predetermine the inclusion and exclusion criteria used to identify all relevant articles to be included with the addition of statistically combing all the results into one conclusion. It also uses the odds ratio (OR) to combine studies and find their combined statistics.,

1. What was the inclusion criteria?
2. What methods did they use to collect the data?
3. How was the data collected analyzed?
4. What were the main findings of the study?
5. What were the study limitations? If no limitations are listed, what would you say were the limitations of this study?
6. What did the study conclude?

Reference (Palmas et al., 2015)

Palmas, W., March, D., Darakjy, S., Findley, S., Teresi, J., Carrasquillo, O., & Luchsinger, J. (2015). Community Health Worker Interventions to Improve Glycemic Control in People with Diabetes: A Systematic Review and Meta-Analysis. *Journal of General Internal Medicine : JGIM*, *30*(7), 1004–1012. https://doi.org/10.1007/s11606-015-3247-0

***Remember:***

* You can submit your assignment as many time as you would like. However, only your last submission will be graded.
* Please make sure to follow the [Module Assignment Guidelines and the Guidelines for the Use of References available under the 'Syllabus and Course Documents' link](https://mymasonportal.gmu.edu/webapps/blackboard/content/listContentEditable.jsp?content_id=_10965734_1&course_id=_407401_1&mode=reset).

***If you have questions about this assignment,***

***make sure you e-mail me at least two days before the assignment's due date.***