**N649A3P**

**Module Activities/Assignment:**

1. Reading Assignment: Read course textbook chapter 14.

**2. Review**: [https://www.ahrq.gov/professionals/quality-patient-safety/patient-safety-resources/resources/pstools/index.html#hospitals (Links to an external site.)](https://www.ahrq.gov/professionals/quality-patient-safety/patient-safety-resources/resources/pstools/index.html#hospitals)

**3. Review**: Needham, D.M., et al. (2009) Improving data quality control in quality improvement projects. International Journal for Quality in Health Care, 21(2), 145-150. (\* Gold Standard Article).

4. Review the following Videos on use of data display tools and data collection tools.  (\* these  are only a few examples- refer to textbook: Chapter 14.

[Run Charts in Quality Improvement (Links to an external site.)](https://www.youtube.com/watch?v=ySbhsX-y8zE)

[How to use a Pareto chart (Links to an external site.)](https://www.youtube.com/watch?v=ltBw6kwD3_o)

[SPC Healthcare XbarR and Histogram of Staffing Levels (Links to an external site.)](https://www.youtube.com/watch?v=6l2TKWexGzk)

[Health Care Data Guide Scatter plot pg 110 (Links to an external site.)](https://www.youtube.com/watch?v=nh0NV2BroAQ)

 Assignment:

In this module, we will be examining the use of data and quality control tools that address healthcare improvement and patient safety.  It is extremely important for nurse administrators to have an understanding data and quality control tools that are utilized in the clinical setting to enhance patient care outcomes. Nurse leaders are responsible for reviewing data and utilizing quality control tools on an ongoing basis to improve quality patient outcomes. Discuss specific data that is reviewed in your current practice and how nurse leaders utilize specific data and quality control tools to enhance patient care outcomes. Support your discussion with at least **two** evidence-based professional articles and your course textbook.

\*For this assignment, you will examine the use of data display and quality control tools that address healthcare improvement and patient safety. First differentiate two commonly used methods to display data.  Next, include a discussion regarding two specific data control tools used by Nurse leaders and quality improvement teams to enhance patient care outcomes. Discuss how these tools for quality improvement have been used in your specific clinical setting by nurse leaders to enhance patient care outcomes. Include the use of **two** peer reviewed journals and your course textbook as references. Construct a **three**-page doubled-spaced paper in APA format, no pronouns can be used.

Kelly, P., Voteero, B., & Christie-Mcauliffe, C. (2018). Introduction to quality and safety education for nurses. New York: NY: Springer. This is the course textbook.

\*\*\*This above is 1 reference that must be used.

\*\*\*Include the use of **two** peer reviewed journals and your course textbook as references. Construct a **three** page doubled-spaced paper in APA format.

\*\*\*Total of 3 references must be used. Please search for US peer review articles. A copy of both articles used must be uploaded as part of the assignment.

\*\*\*Hepatitis C screening and No call/no show appointments.

The following is the only feedback I got for the previous assignment:

Refer to 7th ed. APA manual regarding the appropriate title page/header for a professional paper- page-50- No abstract required.

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| **Grading Criteria** | **Points** |
| Discusses specific data that is reviewed in your current practice | 20  |
| Includes discussion of how nurse leaders utilize specific data and quality control tools to enhance patient care outcomes | 25 |
| Includes supportive information from the literature (two evidence-based peer-reviewed professional journals and course textbook). | 20 |
| Responds to posting of two peers- substantiates response with information from two peer-reviewed professional journals and course textbook. | 10 |
| Grammatical Correctness | 10 |
| APA Format | 15 |
| **Total Points** | **100** |