Rubric: Evidence-Based Practice Implementation Final Report

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| Heading   * Sub-heading | Criteria | Comments | Score |
| Title | * Indicates proposed project intends to improve healthcare in terms of quality, safety, effectiveness, patient-centeredness, timeliness, cost, efficiency, and/or equity of healthcare * Succinctly includes information about the intervention, population, and type of setting |  | xx/10 |
| Abstract | * Summarizes main points from the following sections: background, methods, results, and conclusion in 150-200 words |  | xx/10 |
| Introduction |  |  |  |
| * Problem Description * Scope of Problem | * Defines the health care problem including introducing acronyms that will be used and cites primary sources. * Provides evidence regarding the incidence/prevalence of the problem (general population, specific population of interest) and cites primary sources. * Identifies the clinical significance of the problem. |  | xx/40 |
| * Review and Critique of Literature Addressing Problem | * Organizes information according to appropriate subtopics (using subheadings to divide the Introduction section) that relate to the problem. Related issues could include: mortality, morbidity, costs, access problems, etc. Cites primary sources. * Summary of available knowledge about the clinical problem citing recent and relevant research studies that address its occurrence and/or management thereof. Cites primary sources. * Synthesizes and critiques the literature pertaining to interventions that address the problem.   + Pros and cons of commonly used interventions in the research literature or in practice settings.   + Describes the specific details describing the intervention(s) that will be discussed in the methods section (i.e. the intervention(s) that will be implemented for the DNP Project proposal) and pros and cons about the research regarding its efficacy. Cites primary sources throughout. |  | xx/40 |
| * Gap in Practice | * State the gap in practice, i.e. “Despite evidence to support the use of intervention \_\_\_ for \_\_\_, it has not been disseminated consistently in \_\_\_\_ type of care settings…” * Cites primary sources. |  | xx/15 |
| * Specific Aims / Purpose | * States the purpose of the project (the inverse of the gap statement), i.e. “The purpose of this DNP Project was to implement intervention x in a Northern California ambulatory surgery clinic and to evaluate outcome a and outcome b. |  | xx/10 |
| Methods |  |  |  |
| * Design | * Describes the study design used. Retrospective or prospective? Number of groups? Quasi-experimental or cross-sectional? |  | xx/10 |
| * Setting | * Describes the setting in which the project took place in full detail.   + Type of setting (inpatient, specialty, ambulatory, etc.)   + Approximate size of patient population (# of patients seen in a week or month in the setting)   + Specifics of setting (types of providers on interdisciplinary team, numbers of each, roles in patient care, etc.) |  | xx/20 |
| * Subjects/Participants | * Patient population seen (ages, ethnicity, socioeconomic or insurance status, etc.) * Inclusion and exclusion criteria (exclusion should not be a repetition of the inclusion criteria) * Addresses how ethical issues were handled such as: informed consent for treatment, privacy, conflicts of interest, or IRB review. |  | xx/25 |
| * Data | * Clearly describes measures chosen to study the outcome(s) of the intervention. Based measures on existing literature and available data in the care setting. * Includes a table with all variables (data) that will be collected. The table should have two columns: one for the name of the variable, the second with the operational definition (description of specifically how each will be measured). * Describes frequency of data collection * Describes methods used to ensure data completeness and accuracy * ***If*** any survey-type or psychological assessment instruments were used, describes reliability and/or validity and includes: 1) complete description of the instrument including number of items, concept it measures, scoring range, scoring interpretation, research to support its reliability and validity. Cites primary sources * Identifies appropriate demographic or other variables with the potential to influence results (such as race, age, gender, etc.) |  | xx/40 |
| * Procedures | * Describe baseline policy and practice for addressing the problem at the site (providing reference to and relevant information and documents in the appendix). * Describes the intervention in clear enough detail that it could be replicated, including the duration of the project from start to finish (include a timeline) * Clearly describes the actions required by each team member * Provides step by step detail of the intervention from start to finish including, but not limited to: * Training of staff * Steps in procedure that are relevant to the intervention, i.e. diabetes coaching intervention might involve assessment at intake, scheduling a 1:1 education session and development of a treatment plan, planning for nutrition, physical therapy, and social work referrals, monthly follow-up phone calls to provide encouragement and answer questions, outcomes assessment at baseline, 3 months, 6 months, and 12 months, etc. |  | xx/40 |
| * Analysis | * Describes the evaluation of the outcomes   + Written plan includes software that used for data entry and storage.   + Describes methods used to analyze and interpret the data including descriptive (overall characteristics of data collected) and/or inferential (answers primary questions pertaining to purpose of the project) analyses, if applicable. |  | xx/20 |
| Results | * Reports the results of the planned analyses according to specific aims/ stated purpose without interpretation * Describes details of missing data, if applicable |  | xx/30 |
| Discussion | * Restates major findings related to rationale and specific aims of the project * Highlights the project’s strengths * Discusses the major findings of the project in the context of the published literature * Draws inferences about the impact of the project on patients, providers, and health care systems * Draws inferences to explain any differences between outcomes that were expected vs. those obtained * Identifies any weaknesses or challenges (limitations) that occurred in the course of conducting the project that could have affected the results and how it might have affected them (i.e. adherence to protocol, incomplete or imprecise data collection, events that contributed to aberrations of data, etc.) * Discusses efforts made to reduce the likelihood that the results were affected by the limitations, if possible |  | xx/50 |
| * Conclusions | * Discusses the takeaway points from the project and implications for practice and/or research * Identifies how the results could be applied in similar or other settings, if applicable * Recommendations for practice and/or research |  | xx/10 |
| References | * Every reference in the body of the paper appears in the reference list and vice versa. |  | xx/20 |
| APA Format | * The paper uses APA format throughout including, but not limited to:   + Headings   + Margins   + Font   + Spacing   + In-text and reference list citation format |  | xx/20 |
| Tables | * Data table(s) appears here. |  | xx/10 |
| Appendix | * Possible items including, but not limited to:   + Letter of support from employer / site   + Policy guidelines   + Flowchart of intervention   + Anything that might be better represented by a graphic that is briefly described in the text, followed by (See Appendix A, B, or C) placing the item in the appendix in the correct order that corresponds with the sequence that each appears in the text. |  | xx/30 |
| Total: |  |  | xxx/450 |

Adapted from: <http://squire-statement.org/index.cfm?fuseaction=Page.ViewPage&PageID=471>