

**Excellence in Research Award Application Scoring Rubric**

***Completed Research***

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|  | **EXEMPLARY****(3 PTS)** | **ADEQUATE****(2 PTS)** | **NEEDS IMPROVEMENT****(1 PT)** | **MISSING****(0 PTS)** | **SCORE** |
| **Introduction & Literature Review** | Provides a clear and thorough background and introduction. | Provides a partial or incomplete background and introduction. | Provides a background and introduction that is not related to the project.  | Introduction and/or background not provided. |  |
|  **Comments** |  |
| **Purpose and Objectives** | States a specific, measurable researchquestion. | States a clear researchquestion but may not be easily or properly measured. | States a vague, untestable research question. | No clear research question posed. |  |
| **Comments** |  |
| **Methodology** | Provides a clear explanation of the project’s methods including data collection plan and appropriate statistical analysis. | Provides an adequate explanation of project’s methods. Some minor deficiencies seen in methods and statistical analysis. | Provides an unorganized or inadequate explanation of experimental methods. Data collection unclear and/or statistical analysis incorrectly applied or not clearly explained.  | Explanation of experimental methodsmissing. |  |
|  **Comments** |  |
| **Justification** | Presents rationale and significance of the proposed project in a well- structured, logical argument | Shows some effort to present the rationale and significance of proposed work in the form of a well-structured argument | Presents rationale and significance of proposed work in the form of a weak, unstructured argument | Rationale and significance of proposed work not articulated |  |
|  **Comments** |  |
| **Writing Technique** | Uses acceptable style and grammar (0 errors) | Uses adequate style and grammar(1-2 errors) | Fails to use acceptable style and grammar(2-5 errors) | Serious style and grammar flaws.(>5 errors) |  |
|  **Comments** |  |
| **Contribution to Pharmacy Practice** | Innovative project with a novel contribution to the medication use process, medication safety or pharmacy practice. Potential for generalizability to outside health-systems. | Well executed but concept has been discussed or published elsewhere; project may contribute to the overall body of knowledge or practice at institution where research performed | Provides incomplete or limited contribution to the medication use process, medication safety or pharmacy practice. | No appreciable contribution to the medication use process, medication safety or pharmacy practice. |  |
| **Comments** |  |
| **Results and Discussion** | Results and interpretation of data described and presented in final format. Impact of results and external validity are described. Strengths and limitations described. Conclusions support the project results. | Some minor data collection and analysis remains to be completed; strengths, limitations, or external validity not described thoroughly. Conclusion are partially supported by the project results. | Significant data collection and analysis remains to be completed; or statistical analysis, strengths, limitations, or external validity poorly described. Conclusions are not supported by the project results | Results are incomplete or do not match project methods. Data analysis has major flaws. Conclusions are not supported by the analysis. |  |
|  **Comments** |  |  |  |  |  |
| ID Number\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Brief Title:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Reviewer:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ TOTAL SCORE (MAX SCORE = 21) |  |  |