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| **Grading Rubric for Project 2 (Overall Project Quality)**  |
| **Levels of Achievement**  |
| **Criteria**  | **Exemplary** **6**  | **Proficient 4**  | **Competent** **2**  | **Not yet** **Competent** **0**  |
| **Formulation & scope of informatics problem**  | Your problem description is clear and well thought out, demonstrating effective integration of your prior clinical knowledge and competencies and information gained in other areas of the graduate program, and the problem scope is well defined.  | Your problem description is clear and demonstrates some integration of your prior clinical knowledge and competencies as well as some information gained in other areas of the program, but the scope is not well defined.  | Your problem description is unclear in some respects and not well thought-out. There is little evidence that you have integrated prior knowledge and competencies.  | Your problem description is unclear with little to no integration of prior knowledge and competencies. The reader is left wondering about the nature and scope of the problem.  |
| **Dataset and source**  | Your dataset comes from a reputable source and contains data that are appropriate for your problem and can answer your question.  | Your dataset comes from a reputable source and contains data that are appropriate for your problem and can provide a partial answer to your question.  | Your dataset comes from a reputable source and contains data that are appropriate for your problem but may not answer your question.  | Your dataset does not come from a reputable source and/or contains data that are not appropriate for your problem and won’t answer your question  |
| **Structure of the data**  | Your description is clear and accurate. You have a good understanding of data structures.  | Your description is mostly clear and accurate. You have a basic understanding of data structures.  | Your description is sometimes unclear or inaccurate. You are beginning to understand data structures  | Your description is unclear and inaccurate. You’re not quite getting it.  |
| **Question posed**  | Your question is significant, has been thoughtfully chosen and can be answered by the data.  | Your question has some significance, and has been thoughtfully chosen and probably can be answered by the data.  | Your question has a rather narrow application so lacks significance, but can probably be answered by the data.  | Your question is unlikely to be answered by the data.  |
| **Results**  | Your description and interpretation of the results are clear and accurate.  | Your description of the results is clear, but your interpretation needs strengthening.  | Portions of your description or your interpretation of the results are unclear.  | Both your description and interpretation of the results are unclear or incorrect.  |
| **Evaluation of the data set’s usefulness**  | Your evaluation is clear, concise, and informative.  | Your evaluation is generally clear, concise, and informative. | Some of your evaluation is unclear or uninformative. | No evaluation is provided.  |