Diabetes Report Peer Scoring Rubric

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| --- | --- | --- | --- |
| Category/Section | Score: For the first four sections evaluate the “completeness” of each, using the report template.  For the last two categories, you can be subjective. | | |
| INTRODUCTION | 1 | 2 | 3 |
| METHODS | 1 | 2 | 3 |
| FINDINGS | 1 | 2 | 3 |
| DISCUSSION | 1 | 2 | 3 |
| OVERALL APPEAL | 1 | 2 | 3 |
| PERCEIVED EFFORT | 1 | 2 | 3 |

# Total \_\_\_\_\_\_\_\_ / 18

# For any section/category with a score <3, please provide an explanation.

# What questions remain after reading this report?

Guide to used for Grading

|  |  |
| --- | --- |
| **Diabetes Technical Report** | Points Possible |
| **INTRODUCTION (discuss diabetes covered in Labs 1-4)** |  |
| Symptoms, complications and treatments (Lab 1) | 2 |
| Focus on Type 2 diabetes and importance of diet (Lab 2) | 2 |
| Discuss hyper/hypoglycemia and the insulin pathway. | 2 |
| Connect it to the symptoms/complications of diabetes. (Lab 3) | 2 |
| Introduce the diabetes epidemic in the U.S. | 3 |
| Include statistics on prevalence. (Lab 1) | 2 |
| **OUR STUDY (separate sub-heading)** |  |
| Research questions | 3 |
| Hypotheses (and the null) | 4 |
| Rationale | 3 |
| Use of existing state data on diabetes | 3 |
| **METHODS** |  |
| More info on diabetes data set. | 2 |
| Statistics used | 4 |
| Graph used | 4 |
| **FINDINGS:** Brief summary of results |  |
| Results of hypothesis testing | 6 |
| Summary data table | 5 |
| Statistical results | 5 |
| Graph | 5 |
| **DISCUSSION:** Briefly summarize conclusions |  |
| Briefly summarize conclusions | 3 |
| What do your results mean? | 4 |
| Other considerations? | 4 |
| **CONCLUSIONS (separate sub-heading)** |  |
| What did we learn? | 3 |
| How could this new information affect the epidemic? | 3 |
| How can it be made useful? | 3 |
| What can’t we say? What else do need to know? | 3 |
| **References** |  |
| At least 5 correct in-text citations | 5 |
| At least 5 correct end-of-document references | 5 |
| **Overall Formatting** | 5 |