

## EPHE 245 Lab Research Paper Grading Rubric – Figures and Tables

Criteria	Beginning	Developing	Accomplished	Exemplary	Total
<b>Figure Captions</b>	<b>0.1-0.4 Points</b> Figures and table labels are absent or unclear. Interpretation is difficult to impossible.	<b>0.5-0.6 Points</b> Figures and tables not appropriately labeled or they are unclear making interpretation difficult.	<b>0.7-0.8 Points</b> Figures and tables are appropriately labeled and fairly clear. Includes description of error bars.	<b>0.9-1.0 Points</b> Figures and tables are appropriately labeled and very clear. Includes description of error bars.	/1.0
<b>Figure(s)</b>	<b>0.1-1.4 Points</b> Graph(s) are unclear and difficult/impossible to interpret. 95% confidence intervals, legend, and axis titles are not all present.	<b>1.5-1.9 Points</b> Graph(s) are unclear and difficult to interpret. 95% confidence intervals, legend, and axis titles are unclear and partially absent	<b>2.0-2.5 Points</b> Graph(s) are clear and somewhat easy to interpret. 95% confidence intervals, legend, and axis titles are all fairly clear and present.	<b>2.6-3.0 Points</b> Graph(s) are very clear and easy to interpret. 95% confidence intervals, legend, and axis titles are all clear and present.	/3.0
<b>Table(s)</b>	<b>0.1-1.4 Points</b> No clear <i>p</i> -value reported of any kind.	<b>1.5-1.9 Points</b> All statistical tests show <i>p</i> -value but may not be reported clearly such that they only report an estimate of <i>p</i> -value (e.g., <i>p</i> < .05).	<b>2.0-2.5 Points</b> All statistical tests clearly report an exact <i>p</i> -value but no clear effect size.	<b>2.6-3.0 Points</b> All statistical tests clearly report an exact <i>p</i> -value but no clear effect size.	/3.0
<b>Adherence to APA Format Guidelines</b>	<b>0.1-1.4 Points</b> Paper shows a below average/poor writing style using APA guidelines and appropriate standard English. Frequent errors in spelling, grammar, punctuation, spelling, usage, and/or formatting.	<b>1.5-1.9 Points</b> Paper shows an average and/or casual writing style using APA guidelines and standard English with some errors in spelling, grammar, punctuation, usage, and/or formatting.	<b>2.0-2.5 Points</b> Paper shows above average writing style and clarity in writing using APA guidelines and standard English with little errors in grammar, punctuation, spelling, usage, and/or formatting.	<b>2.6-3.0 Points</b> Paper is well written and clear using APA guidelines and standard English characterized by elements of a strong writing style and basically free from grammar, punctuation, spelling, usage, or formatting errors.	/3.0
<b>TOTAL POINTS (sum of 4 Criteria)</b>					<b>/10</b>

\* Papers submitted late, for any reason, will be assessed a grade of 0%.