|  |
| --- |
| Conclusion  After analyzing my results I have found that there is really no conclusive result, and that those wh sleep more do better in school on by 10% of my sample size. I think this might be due to inaccurate information filled out on the survey or biases developed by insight on what my project was really on. I think that if I could I would do it again and change the way I constructed the survey a little bit. I did not necessarily prove or disprove my hypothesis, but I did suceed in my depth of knowledge of some of the students at Amador Valley and how much effort they put into their school work and extracurricular activities. Also I found that thegirls got 30% more sleep then the guys and did 5% better GPA wise. Although the guys had more mood swings and slept less which I believe could be correlated. What else I found was that thise who worked out and did sports also slept more and had higher GPA's by on 15% out of all my interviewees.  Recommendations  When making the data tables on excel make a column for ID number so that the sheets the survey was taken on number matches the one in the column. Also find a class if possible with equal girl to guy ratio, then the results will be clearer. Also take a course in statistics to enable you to better analyze the results.    [[Home](http://docs.google.com/home.html)][[Introduction](http://docs.google.com/introduction.html)][[Hypothesis](http://docs.google.com/hypothesis.html)][[Procedure](http://docs.google.com/procedure.html)][[Data](http://docs.google.com/data.html)][[Conclusions](http://docs.google.com/conclusions.html)][[Bilio/Links](http://docs.google.com/biblio.html)]  [[2001 Projects](http://docs.google.com/index.html)][[2000 Projects](http://docs.google.com/AP2000/index.html)][[1999 Projects](http://docs.google.com/AP99/index.html)][[1998 Projects](http://docs.google.com/AP98/index.html)] |