

Perry Pre-school Conclusions

Conclusion, based on p -value:

g) There is strong evidence ($p=0.007$) that poverty-level children who attended pre-school are less likely to be arrested by age 19 than poverty-level children who did not.

One-sentence interpretation of confidence interval.

i) We are 95% confident that age 19 arrest rates for poverty-level children who attended pre-school are between 38.8 and 4.8 points lower than arrest rates for poverty-level children who did not attend pre-school.