Name

Psyc 2314._____

Date

Empirical Data Set 1

- Label each question answered.
- Insert a graph. ***All graphs must be electronically generated.***
- Be sure to include a Figure

  Caption. Be sure to label axes.
- Be sure your numbers are correct (data obtained in class).

- In a separate paragraph, explain why _____is important to development.

  Be sure to cite.
- Check for double spacing, complete sentences written in past tense and 3rd person, and punctuation.
- After you have completed all 16 graphs and explanations, be sure to include a Reference.

Look at the sample below. This is how each of the 16 graphs should be modeled.

4) Age of parents

1) Birth weight



Figure1. This graph shows the mean birthweight for students in Psyc 2314.___.

Birth weight is important to development because “it is the best available predictor of infant survival and healthy development” (Berk, 2023, p.98). As birth weight decreases, newborns experience increasing difficulties including “brain abnormalities, delayed physical growth, frequent illness, sensory impairments, poor motor coordination, inattention, overactivity, language delays, low intelligence test scores, deficits in school learning, emotional and behavioral problems”, that may not go away with age (Berk, 2023, p.98).

4) Age of parents

References

Berk, L.E. (2023). ***Development through the Lifespan, 7th ed.*** **Sage.**