

✔ Congratulations! You passed!

Grade received 100% To pass 80% or higher

Go to next item

1. Which of the following are best practices when communicating linear regression results? Select all that apply.

1 / 1 point

☐ Always extrapolate to a larger or different group any data insights that apply only to a specific, smaller population.

☒ Provide measures of uncertainty around estimated results.

✔ Correct
When communicating linear regression results, best practices include the following: Provide measures of uncertainty around estimated results, make the findings quickly understood without technical terms, and use data visualizations to present the results.

☒ Use data visualizations to present the results.

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2. Which of the following statements accurately describe coefficients and p-values for regression model interpretation? Select all that apply.

1 / 1 point

☒ P-values demonstrate whether coefficients are statistically significant.

✔ Correct
Coefficients determine how changes in the independent variables are associated with changes in the dependent variable. P-values demonstrate whether coefficients are statistically significant.

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