

“Average Rice Expenditure  
by Income Bracket”

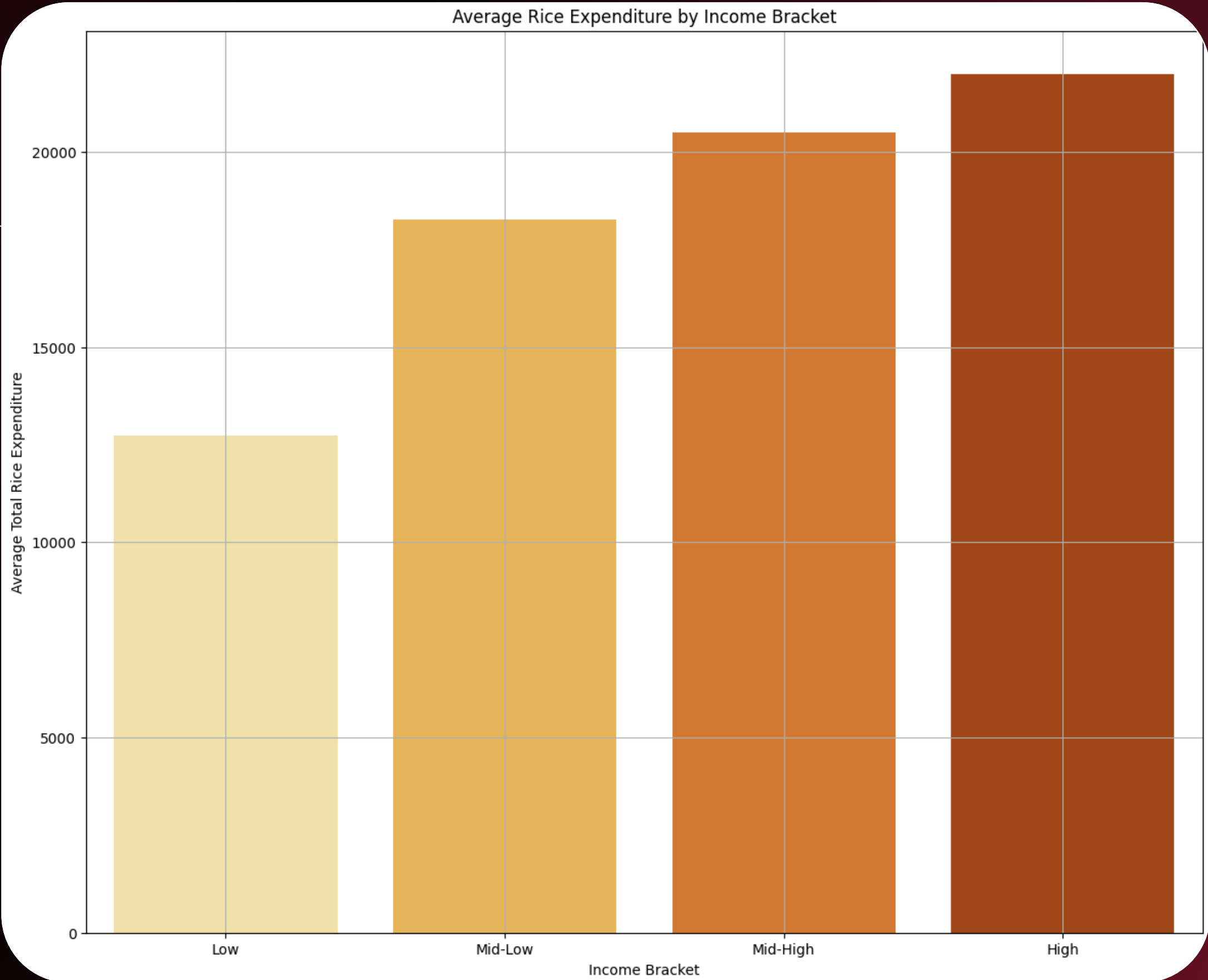
“Appliance Ownership  
by Income Quartile”

# FINAL PROJECT PRESENTATION

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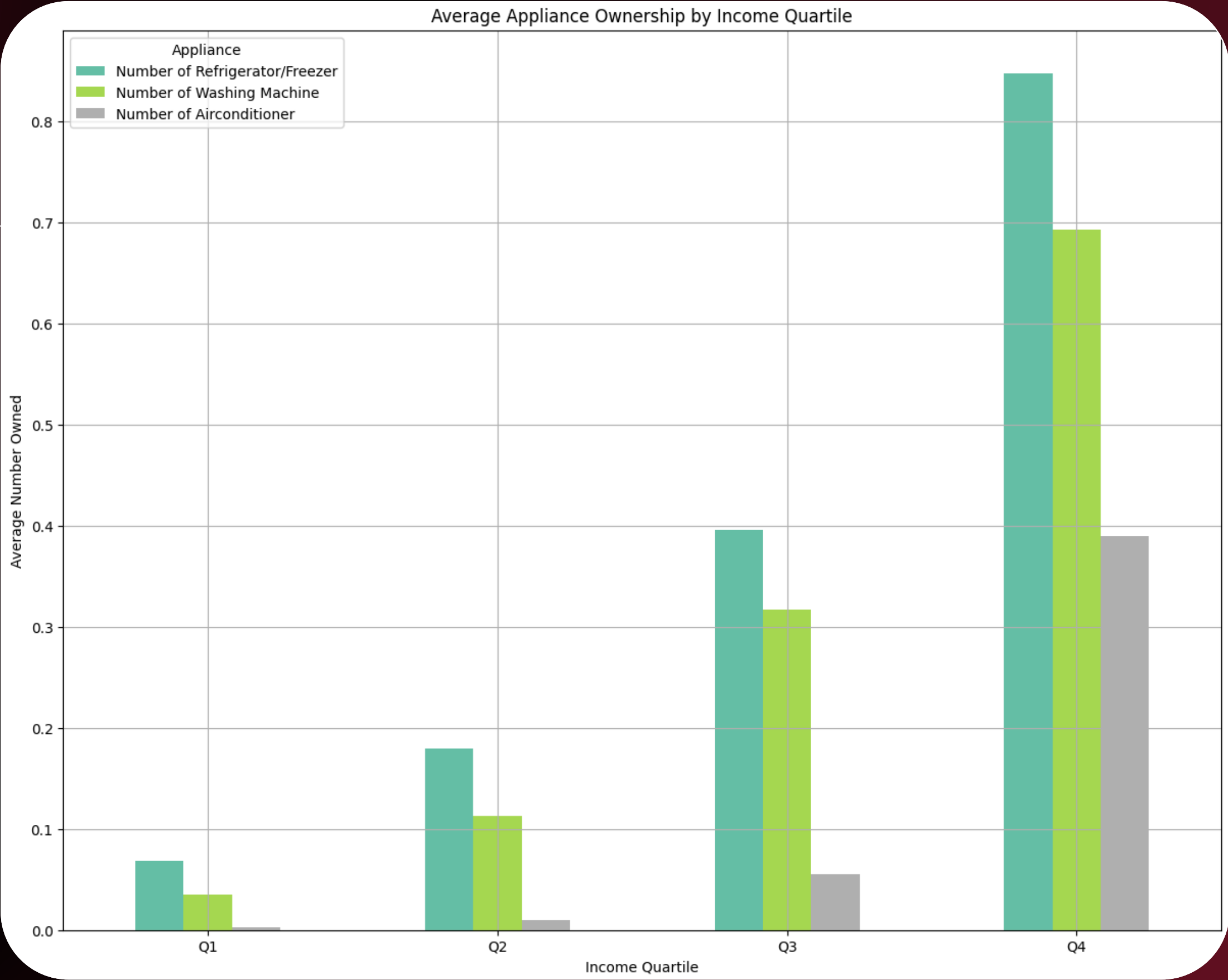
# “Average Rice Expenditure by Income Bracket”

The bar plot shows that households in higher income brackets spend more on rice on average. This suggests that as income rises, families tend to allocate a larger budget to staple food items like rice, possibly reflecting larger household size or higher quality/quantity purchases.



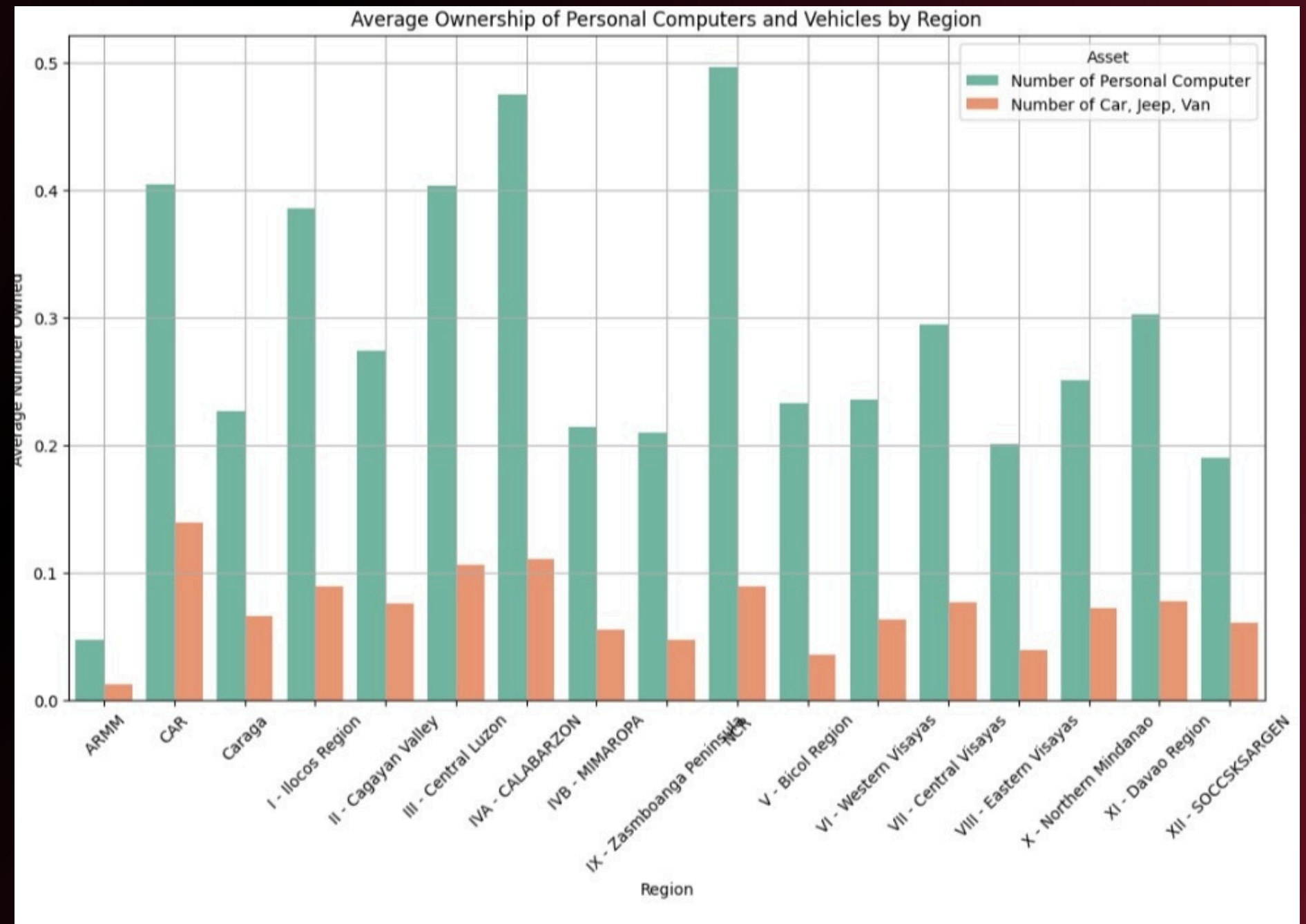
# “Appliance Ownership by Income Quartile”

Appliance ownership strongly correlates with income. Higher-income households (Q3, Q4) own more refrigerators, washing machines, and air conditioners, reflecting better living conditions, while lower-income households own fewer appliances.



# Average Ownership of Personal Computers and Vehicles by Region (Barplot)

The bar chart reveals regional differences in the average ownership of personal computers and vehicles. Regions with higher average income generally show greater ownership of both personal computers and vehicles, indicating better access to technology and transportation. This suggests that wealthier regions have households with more valuable assets, reflecting disparities in economic development across regions.



# GENERAL INSIGHT

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Households with higher income usually have more gadgets, vehicles, and appliances. They also spend more on rice. This highlights how income strongly influences a household's ability to access modern conveniences and improve their quality of life.



**THANK YOU**