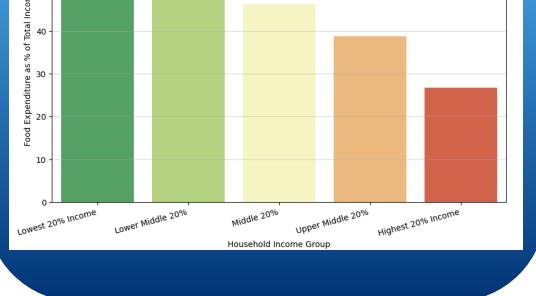


Family Income & Expenditure Analysis

Income Analysis

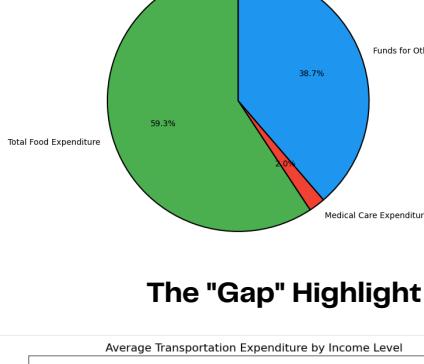
As income rises, the burden of food costs decreases.



Lowest Income: **60%**

is allocated solely to food expenses.

Expenditure Breakdown for the Lowest Income Households

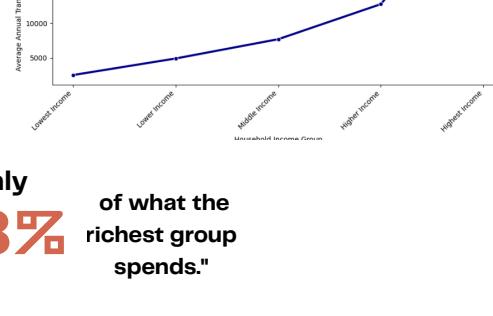


Food vs. Health:

59.3%
on food

2%
healthcare

The "Gap" Highlight



Highest Income:

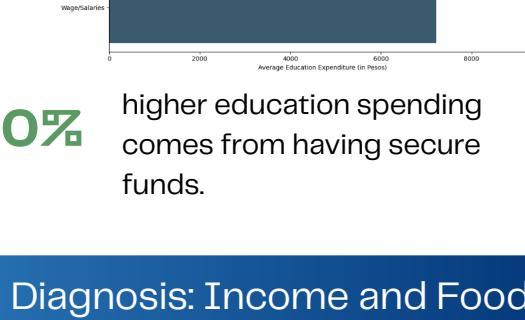
12x
spend way more

Household Education Breakdown Analysis



The largest group is people with no formal education at 37.3%."

Poverty forced most people to quit school early to work.



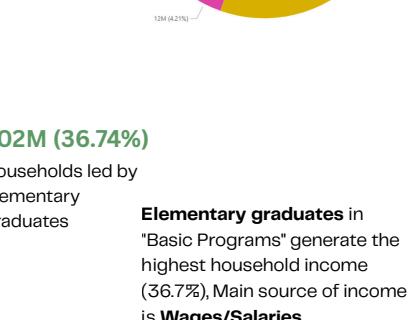
40%

higher education spending comes from having secure funds.

Source of Income base on School level Completed

Diagnosis: Income and Food Expenditure

(Sum of Total Household Income by Household Head Highest Grade Completed and Main Source of Income)



102M (36.74%)

Households led by Elementary graduates

Elementary graduates in "Basic Programs" generate the highest household income (36.7%), Main source of income is **Wages/Salaries**.

Median income peaks at **35–44** with (**₱150 k**) and food spending tracks it closely, while younger and older heads earn and eat markedly less.

Lifecycle income drives food budgets, policy should boost earnings for < 25 and 65+ groups to protect diet quality.



Average Expenditure Categories

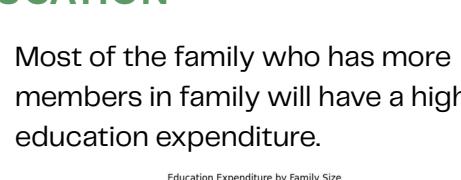
They spend more on eating restaurant than cooking at home.

Housing & water (₱30–35 k) is the single biggest drain on budgets, crowding out other needs.

Predictive : Education Expenditure by Family Size

Electricity based on Regions and Appliances

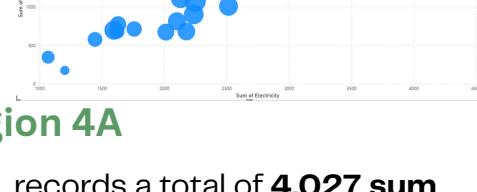
(Sum of Number of Refrigerator/Fridge, Sum of Number of Personal Computer, Sum of Number of Landline/wireless telephones, Sum of Number of Cellular phone, Sum of Number of DVD/VCD/DVD, and Sum of Number of Airconditioner by Region)



66.7% of families have education expenditure

NCR

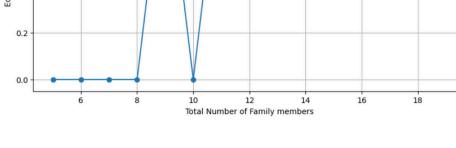
has the highest sum of electricity usage with **4,084 units**. This supports the observation that NCR consumes more electricity overall, likely due to the widespread presence of numerous household appliances and devices.



records a total of **4,027 sum of electricity**.

EDUCATION

Most of the family who has more members in family will have a high education expenditure.



66.7% of families have education expenditure