

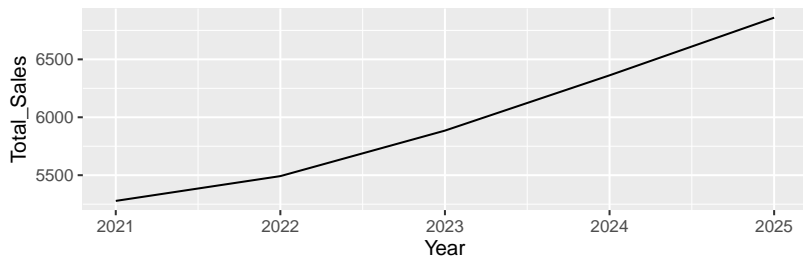
# Sales Data Analysis

# Introduction

- ▶ This presentation analyzes the *SalesData* dataset.
- ▶ The dataset contains sales information across:
  - ▶ Multiple **years**
  - ▶ Different **cities**
  - ▶ Various **product categories**
- ▶ The objective is to identify:
  - ▶ Year-wise sales trends
  - ▶ City-wise performance patterns

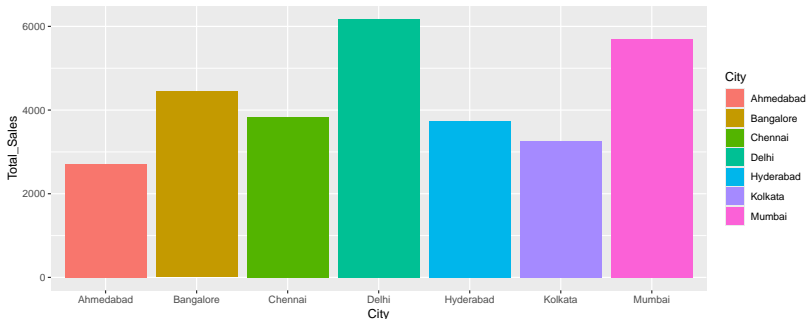
## Year-wise Sales

Year	Total_Sales
2021	5278
2022	5492
2023	5885
2024	6362
2025	6860



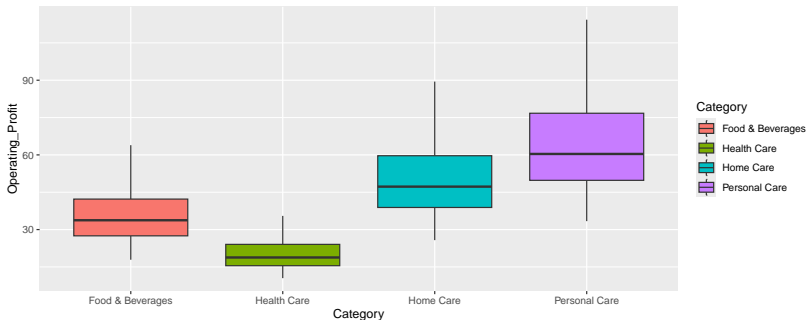
Sales show a steady year-on-year increase from 2021 to 2025, indicating consistent business growth and stable performance.

# City-wise Sales Comparison



Sales vary significantly across cities, with Delhi and Mumbai leading in total sales, while Ahmedabad and Kolkata show lower contributions.

# Operating Profit Across Product Categories



Product-wise profit analysis shows that Personal Care and Home Care are the most profitable categories, indicating stronger margins and operational efficiency.