

# DATA ANALYTICS INTERNSHIP

STUDENT NAME: HETVI J PATEL

INTERNAL GUIDE: PROF. DEVYANGINI VASAVA

EXTERNAL GUIDE: MR. KARTIK HOODA





ABOUT COMPANY



PROJECT ABSTRACT



DASHBOARD

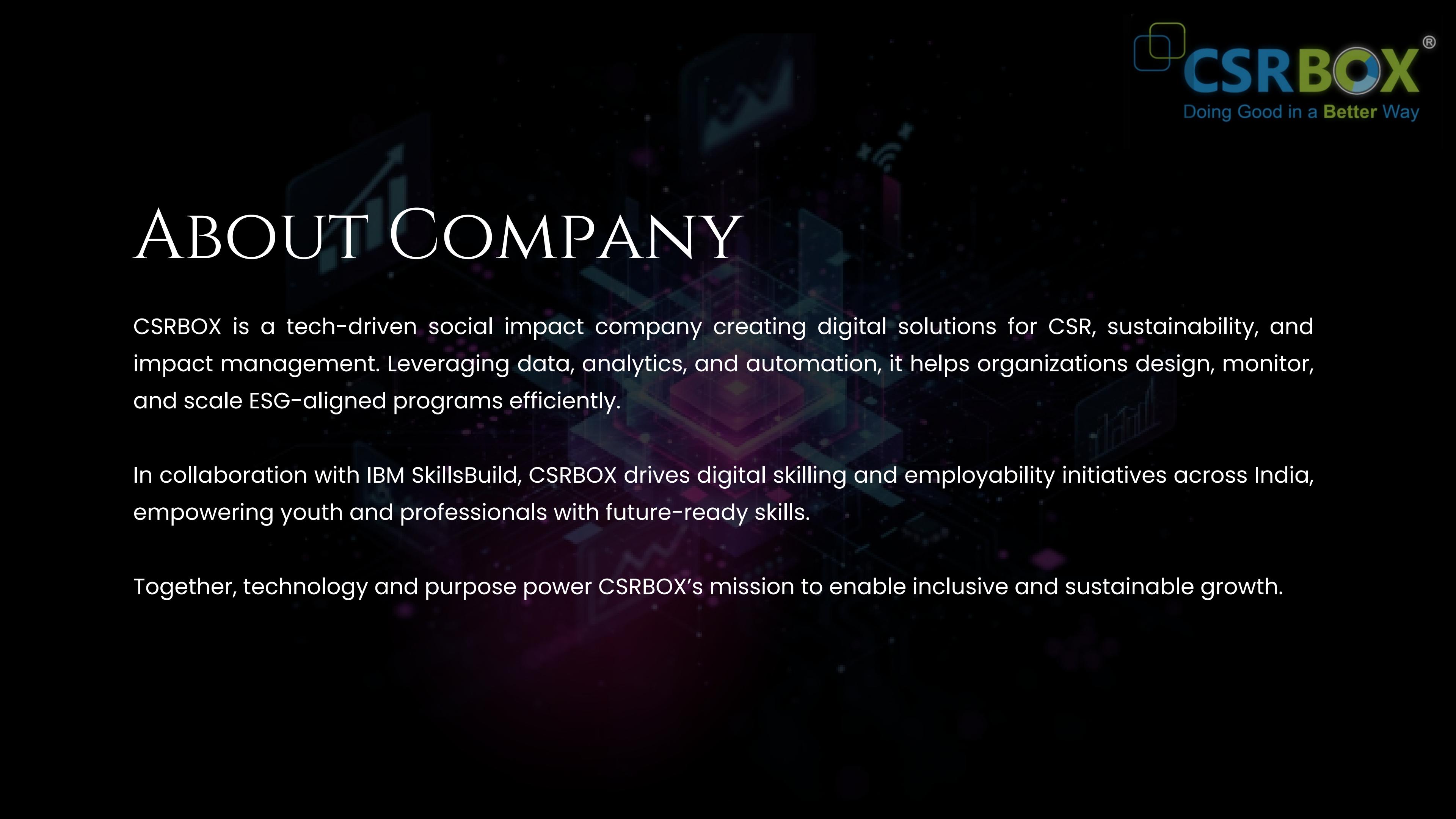


PROJECT SUMMARY



TECHNOLOGY

# ABOUT COMPANY



CSRBOX is a tech-driven social impact company creating digital solutions for CSR, sustainability, and impact management. Leveraging data, analytics, and automation, it helps organizations design, monitor, and scale ESG-aligned programs efficiently.

In collaboration with IBM SkillsBuild, CSRBOX drives digital skilling and employability initiatives across India, empowering youth and professionals with future-ready skills.

Together, technology and purpose power CSRBOX's mission to enable inclusive and sustainable growth.

# PROJECT ABSTRACT

The Global Healthcare Analysis Dashboard uses Tableau to explore worldwide healthcare data, focusing on patient volumes, treatment costs, profit trends, and payment methods. Through KPI cards, circle views, line, pie, and bar charts, the dashboard reveals regional and departmental disparities, as well as financial patterns such as insurance covering high-cost treatments while cash or online payments dominate smaller expenses. Aligned with SDG Goal 3: Good Health and Well-being, this project offers an interactive tool to support better decision-making, resource allocation, and the promotion of accessible, sustainable healthcare globally.



# SUMMARY

The Global Healthcare Analysis Dashboard integrates multi-dimensional healthcare data into an interactive platform using Tableau Desktop.

The analysis shows that high-cost treatments are mostly insurance-financed, while mid and low-cost treatments depend on cash or digital payments.

Regional and departmental insights reveal variations in patient distribution, profitability, and service gaps. By combining financial, operational, and patient metrics, the dashboard offers a holistic view of the healthcare ecosystem and serves as a decision-support tool for better resource allocation, cost management, and equitable access to care.

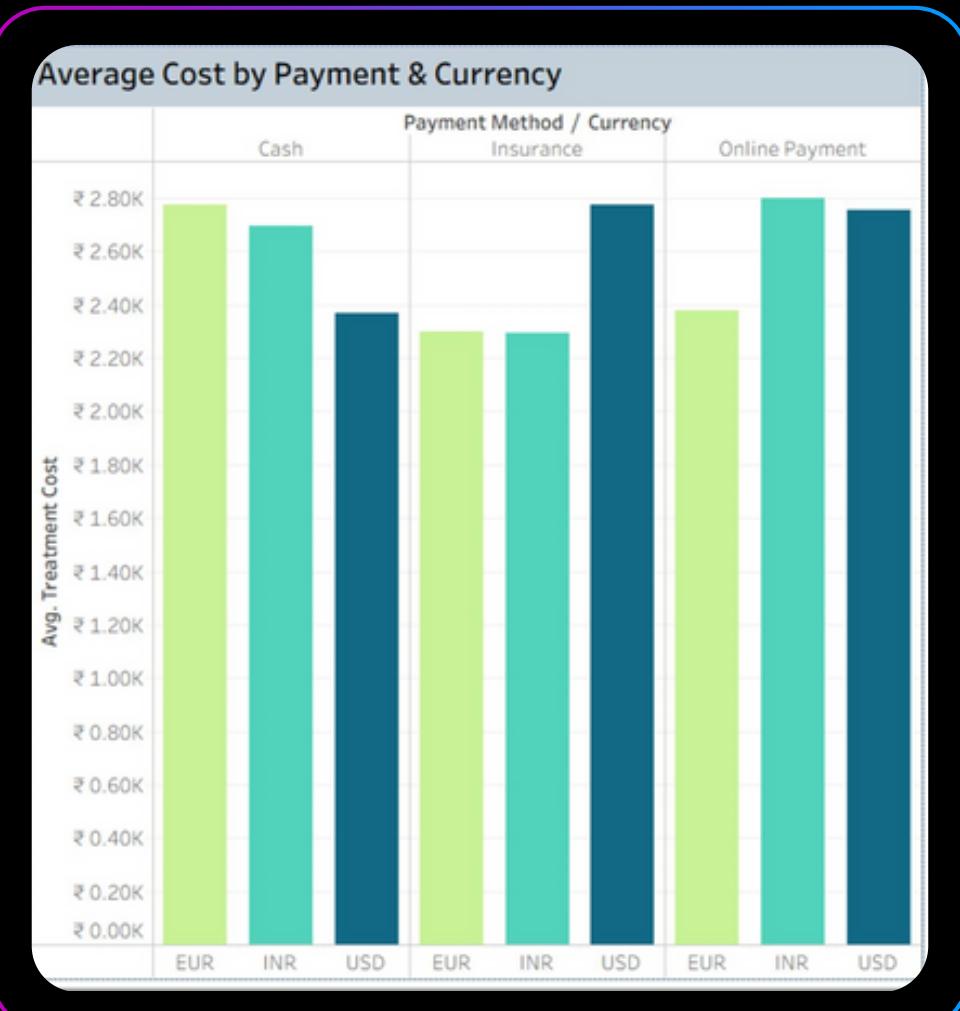
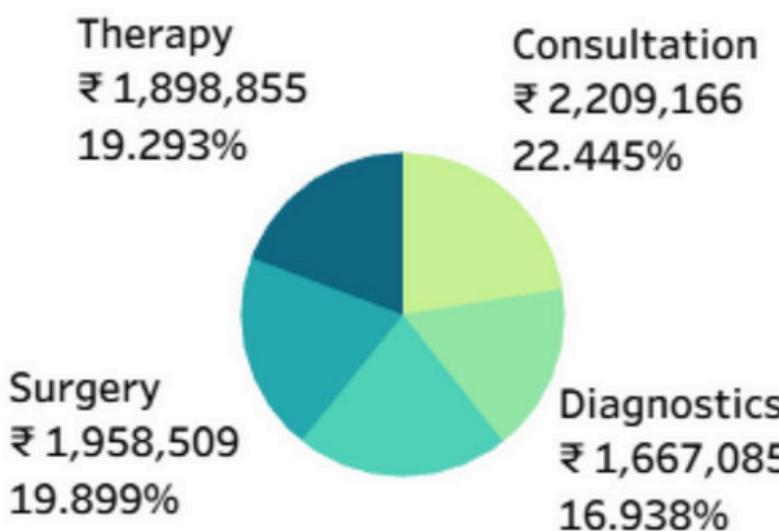


Tableau Desktop is a powerful data visualization and business intelligence tool that allows users to connect to virtually any data source, drag-and-drop to create interactive visualizations, and instantly uncover actionable insights. It is renowned for its speed, ease of use, and ability to transform raw data into stunning, dynamic dashboards, empowering anyone to see and understand their data.

# DASHBOARD INSIGHTS

Treatment-wise Profit Margin  
(Pie Chart)

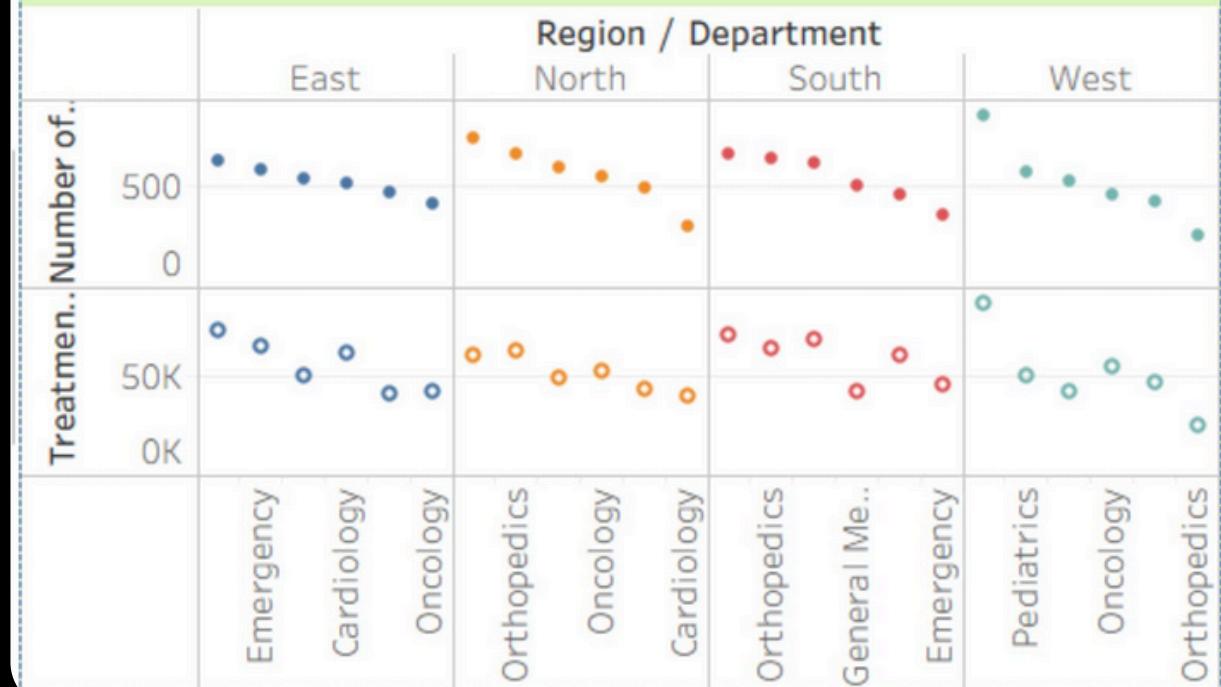
## Treatment-wise profit margin



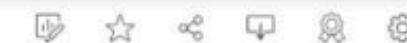
Avg Cost by Payment & Currency  
(Group Bar Chart)

Department x Region  
(Circle View)

## Department-Wise Treatment Cost and Patient Volume by Region



## Global\_HealthCare\_Analysis\_Dashboard by Hetvi Patel She/Her





## Global\_HealthCare\_Analysis\_Dashboard by Hetvi Patel She/Her



## Healthcare Analysis

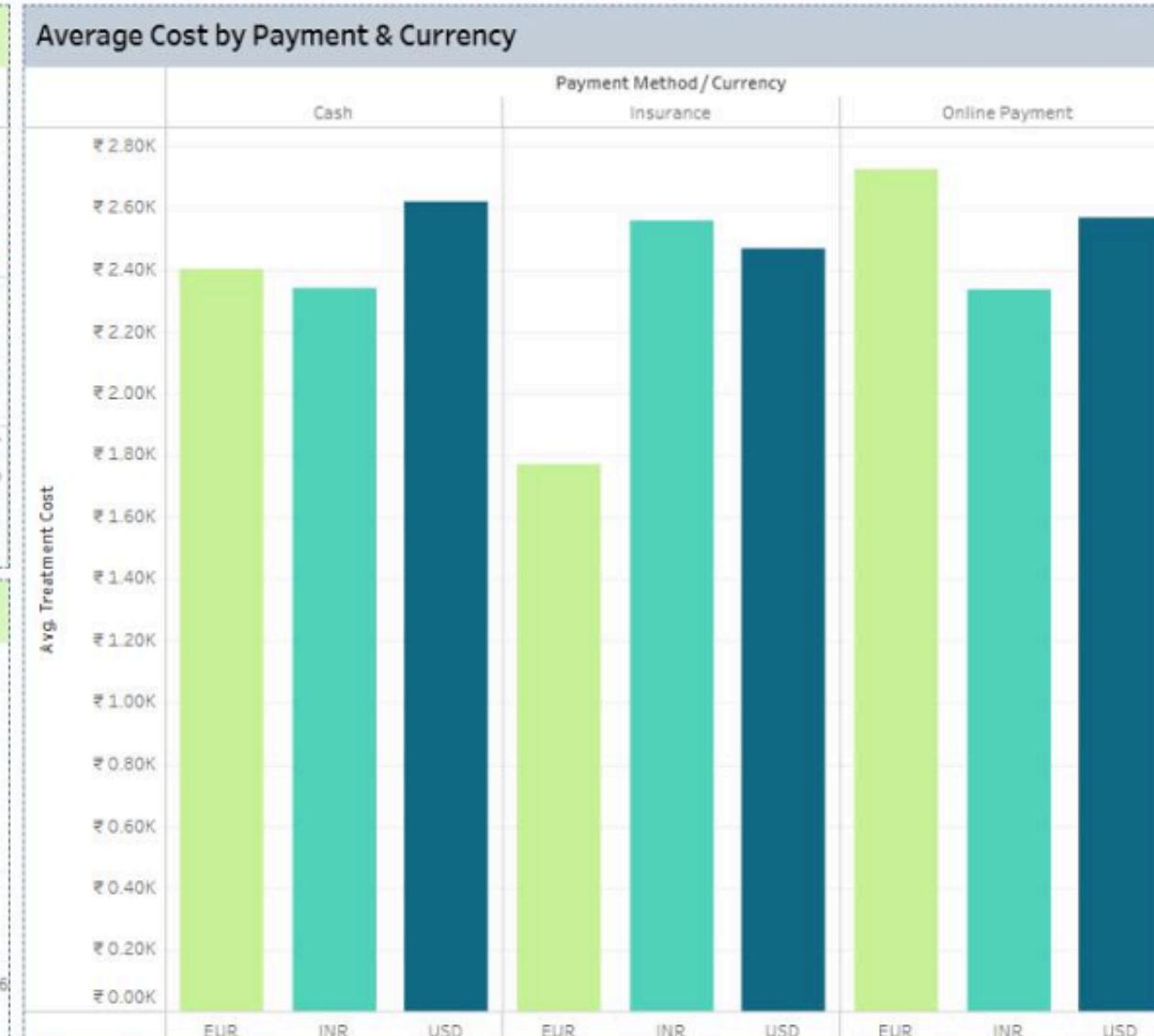
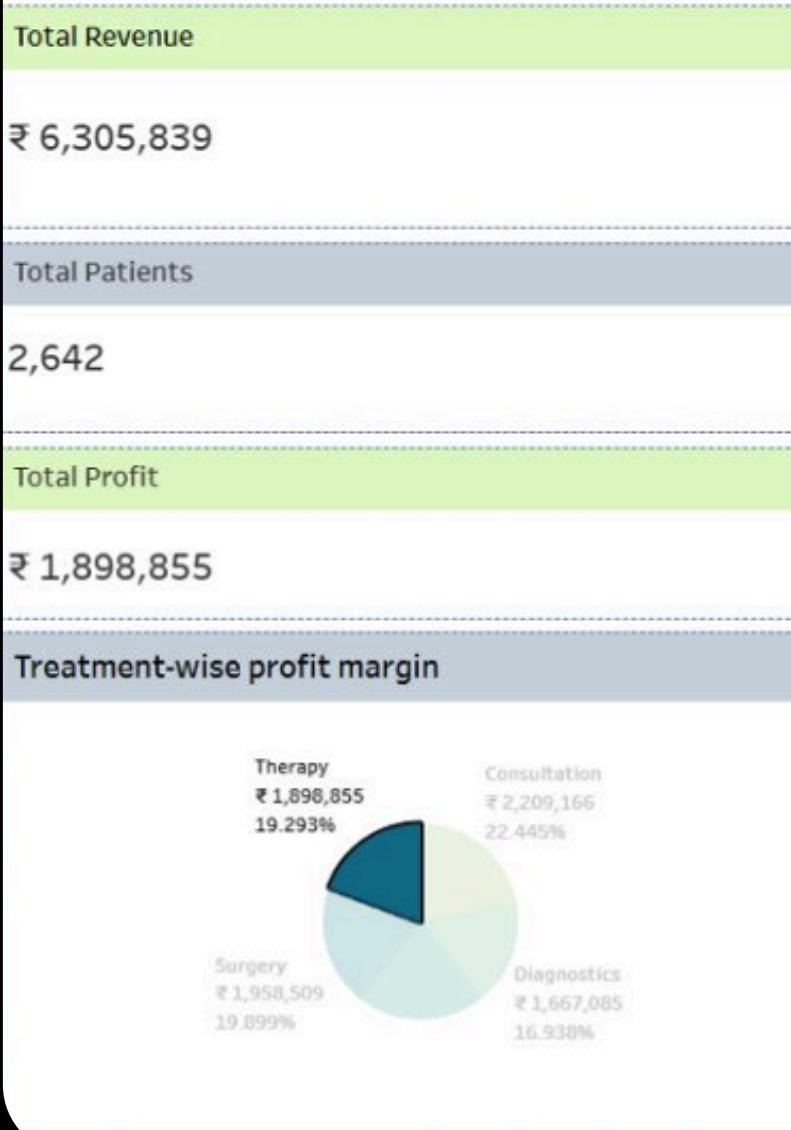
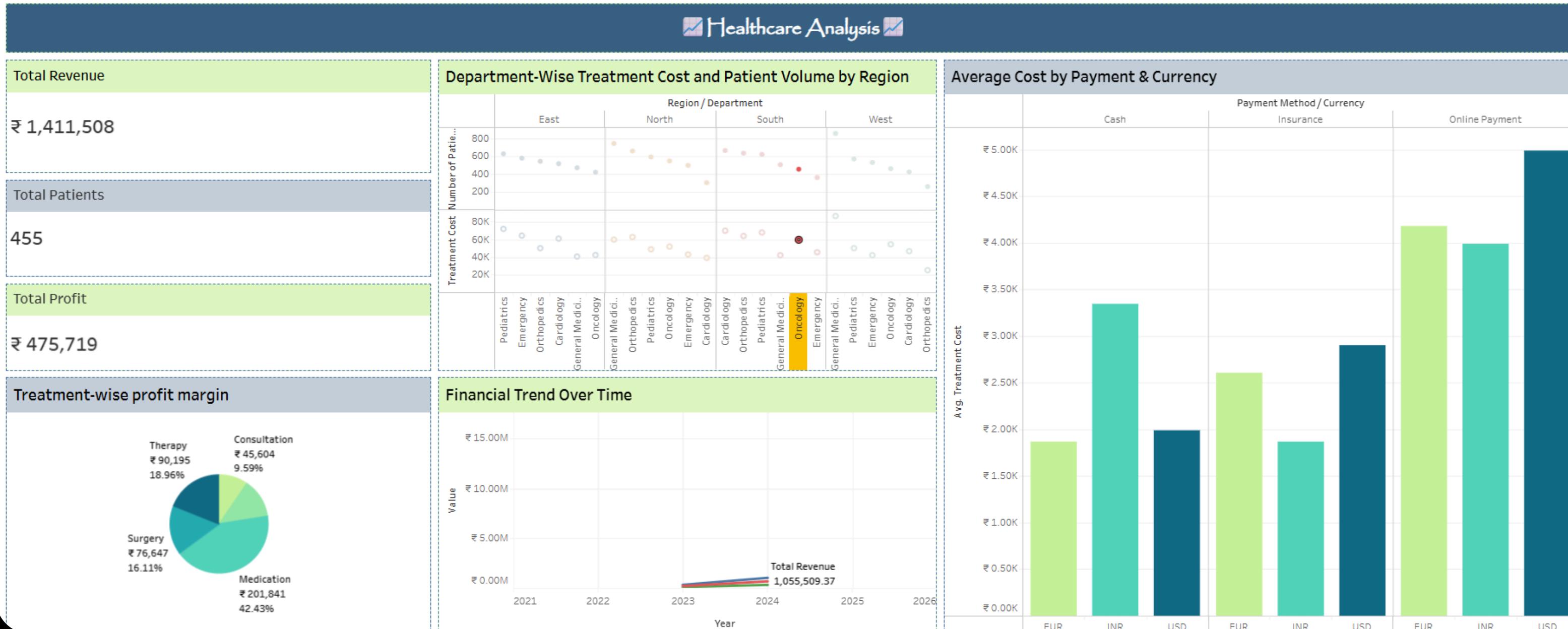


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## Global\_HealthCare\_Analysis\_Dashboard by Hetvi Patel



# CONCLUSION

The Global Healthcare Analysis Dashboard demonstrates how data visualization can turn complex healthcare data into actionable insights for better decision-making. By analyzing patient volume, cost, revenue, and payment patterns across regions, it provides a holistic view of global healthcare trends.

Using Tableau Desktop, the project highlights disparities in treatment costs and supports the UN SDG 3 (Good Health & Well-being) by promoting equitable and sustainable healthcare.

Overall, it showcases the power of data-driven analysis in improving healthcare strategies and policy-making.

# THANK YOU

FOR YOUR ATTENTION

