







HEALTH CARE DATA ANALYSIS IN EXCEL

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PROJECT TITLE

HEALTH CARE DATA ANALYSIS



AGENDA

- ☐ Problem Statement
- ☐ Project Overview
- ☐ End Users
- Our Solution and Proposition
- ☐ Dataset Description
- ☐ Modelling Approach
- ☐ Results and Discussion
- ☐ Conclusion

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PROBLEM STATEMENT

☐ Health care analytics is a subset of data analytics that uses both historical and current data to produce actionable insights, improve decision-making, optimise outcomes within the health care industry.



PROJECT OVERVIEW

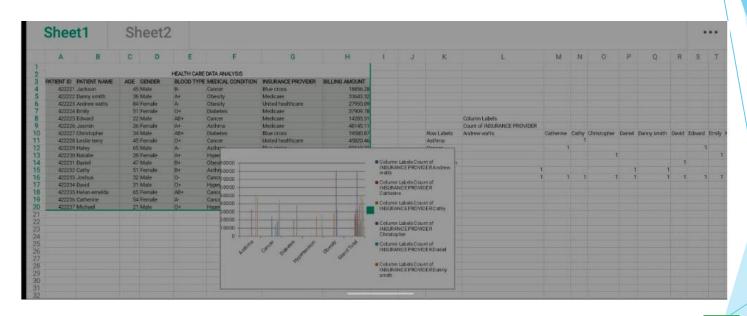
Data analytics helps healthcare organizations optimize their operations and resource allocation. By analyzing data on patient flow, resource utilization, and operational processes, hospitals and clinics can identify bottlenecks, streamline workflows, and improve efficiency.



WHO ARE THE END USERS?

☐ On the basis of end users, the healthcare analytics market is into providers segmented (hospitals, physician practices, post-acute care IDNs. organizations, and ambulatory settings), payers (private insurance companies, government agencies, employers, and private exchangers), and ASCOs, HIEs, and TPAs.

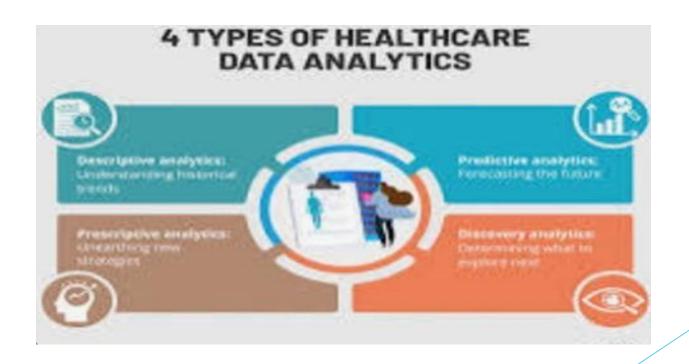
OUR SOLUTION AND ITS VALUE PROPOSITION



Dataset Description

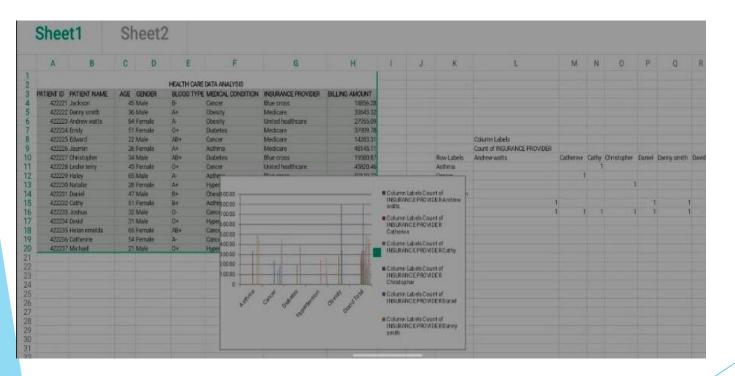
data is necessary to maximize the value of information and promote collaboration among healthcare, providers, and government entities.

THE "WOW" IN OUR SOLUTION

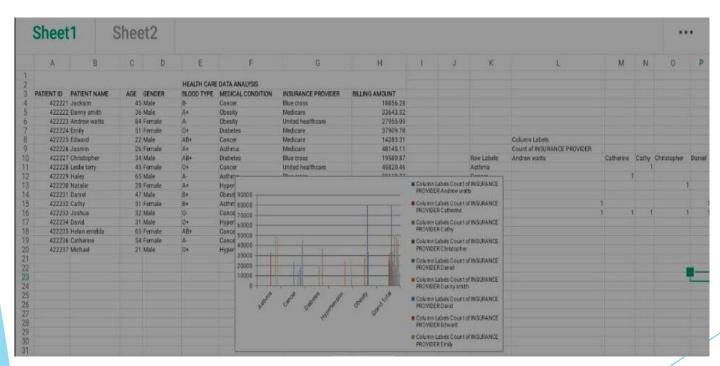


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MODELLING



RESULTS



conclusion

It assists healthcare organizations in evaluating and developing practitioners, detecting anomalies in scans, and predicting outbreaks of illness.28 May 2024