Data-Driven Healthcare: Evaluating the Effectiveness of the Patient Record Management System at RHU-Del Carmen

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Abstract: This paper delves into the transformative potential of data-driven approaches in healthcare and evaluates the implementation and impact of the Patient Record Management System (PRMS) at RHU-Del Carmen. The study aims to streamline healthcare operations, enhance data accessibility, and promote evidence-based decision-making. Through a comprehensive evaluation with an overall score of 4.4 out of 5, the study highlights the system’s effectiveness in improving patient care, optimizing care coordination, and providing valuable clinical insights. The findings affirm the significance of data-driven healthcare practices and emphasize the importance of leveraging patient data for enhanced healthcare outcomes, ultimately driving towards a patient-centric and data-enabled healthcare system.

Keywords: Data-driven, evaluation, healthcare, patient record, management system

REFERENCES


