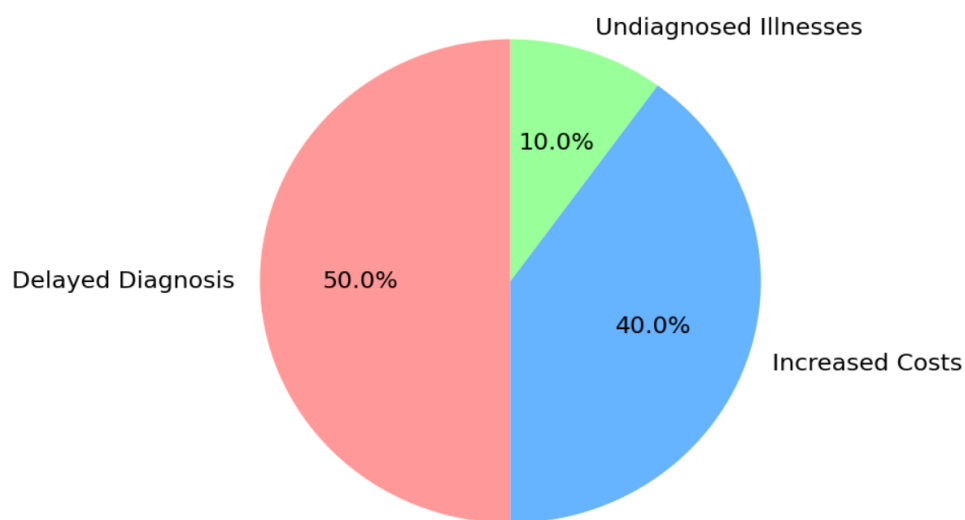


Project TITLE: Ai-based patient diagnosis system

Problem Statement : Limited medical professionals and complex medical data delay timely diagnosis, causing patient suffering, higher costs, and worse health outcomes.

What its need:

Challenges in Diagnosis Before Online Platforms (100% Distribution)



Solution Proposed: A web application with an AI-based patient diagnosis system and would analyse symptoms, medical history, and relevant data. Provides preliminary diagnoses and recommendations.

Project Description: This project focuses on developing a web-based AI-powered patient diagnosis system to address delays in timely medical diagnosis. The system analysis patient symptoms, medical history, and relevant health data to provide preliminary diagnoses and recommendations. With features like multilingual support, diagrammatic representation, user-friendly interface, and feedback mechanism, the application aims to assist patients in accessing quick and reliable healthcare insights.

Reference Link: <https://pmc.ncbi.nlm.nih.gov/articles/PMC11176705/>

Features:

Multi language support.

Diagrammatic representation.

User-friendly interface.

Feedback mechanism.

Future Scope: The world of medicine and diagnostics is vast. As long as the model is under development, new diseases will get incorporated in the model. This will make the model highly efficient at diagnosing various kinds of diseases with ease, thus bringing about a revolution in the healthcare system.