

6. Conclusion and Summary

We have designed and developed a Clinical Decision Support System- Vydy that can help physicians to organize, store, and apply the mammoth amount of medical knowledge. Our system is expected to improve the quality of Healthcare by providing more accurate, effective, and reliable diagnoses and treatments, and by avoiding errors due to physicians' insufficient knowledge. CDSS can decrease healthcare costs by providing a more specific and faster diagnosis, by processing drug prescriptions more efficiently, and by reducing the need for specialist consultations [1].

The results of this study will contribute knowledge to academic community and medical-practitioners. This study will be beneficial to future research on CDSS and other systems' development to enhance medicine and healthcare in the field of medical informatics. Doctors, medical personals, healthcare professionals and educators will gain from this insightful study and can current situation of hea Vydy Health.

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Author Profile



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