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Prediction of Liver Disease using Machine Learning

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Abstract: Healthcare system is becoming a significant factor of every human being. So in this paper we are discussing about the vital organ of the human body i.e. Liver. Early analysis of liver disease prediction is highly challenging. As a result, liver disease has become more common which is gradually improved, enhancing people's troubles. To recognize the causes and the identification phases are more important. For this, we applied a machine learning technique that was highly promising for studies with regard to healthcare and health. To uncover hidden data for precise diagnosis and decision-making, ML can also be used. Any form of liver disease is hazardous to your health. Poisons, narcotics, and excessive drinking are the main causes of this condition. In this study, we will use several associated features and KNN technology to enhance liver disease prediction. The accuracy forecast is provided by this algorithm.

Keywords: Machine Learning, Liver Disease, K-Nearest Neighbor, ILPD

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