

# PROBLEM STATEMENT

Problems with liver patients are not easily discovered in an early stage as it will be functioning normally even when it is partially damaged. An early diagnosis of liver problems will increase patients survival rate. Liver failures are at high rate of risk among Indians .With such alarming figures, it is necessary to have a concern towards tackling these diseases. Afterall, we cannot expect a developed and prosperous nation, with unhealthy youths. Provide a statistical approach using ML concepts to predict the disease. Firstly, how to handle missing data and unnecessary predictors? Secondly, does ML approach perform better for medical diagnosis such as liver disease?

