

VISUALIZING AND PREDICTING HEART DISEASE WITH INTERACTIVE DASBOARD

Problem Statement:

1. Heart disease can be managed effectively with a combination of life style changes, medicine and in some cases surgery.
2. The predicated results can be used to prevent and thus reduce cost for surgical treatment and other expensive.
3. The overall objective of my work will be to predict accurately with few tests and attributes the presence of heart disease.
4. Many more input attributes can be taken but our goal is to predict with few attributes and faster efficiency the risk of having heart disease.
5. Attributes considered form the primary basis for tests and give accurate results more or less.