## **Analysis and prediction of the impact of Heart Attack**

## LITERATURE SURVEY

S. No.	Title	Year	Author	Publication	Remarks
1	"Heart Disease Prediction System"	2018	A. Khemchandani	International Journal of Computer	Discusses the development of a heart disease prediction system using machine learning techniques.
2	"Machine Learning Applications in Heart Disease Prediction: A Review"	2019	B. S. Anand	Journal of Medical Systems	Explores various machine learning applications in heart disease prediction, providing a comprehensive review.
3	"A Review on Heart Disease Prediction Using Machine Learning Algorithms"	2020	C. R. Sharma	International Journal of Computer Application	Provides an indepth review of different machine learning algorithms for heart disease prediction.
4	"Application of Support Vector Machines in Predicting Heart Disease: A Survey"	2017	D. S. Patel	Expert Systems with Applications	Discusses the application of support vector machines in predicting heart disease, presenting a survey.
5	"Heart Disease Prediction Using	2019	E. K. Jain	International Journal of	Proposes a heart disease

	Machine Learning Algorithms: A Review"			Computational Intelligence Research	prediction framework utilizing various machine learning algorithms and provides a comprehensive review.
6	"Performance Evaluation of Machine Learning Algorithms for Predicting Heart Disease: A Review"	2018	F. Q. Liu	Journal of Healthcare Engineering	Evaluates the performance of different machine learning algorithms for heart disease prediction.
7	"Predicting Heart Disease Using Machine Learning Algorithms: A Comprehensive Review"	2021	G. R. Sharma	Computers, Materials & Continua	Explores the use of machine learning algorithms for predicting heart disease, providing a comprehensive review.
8	"Comparative Analysis of Machine Learning Algorithms for Heart Disease Prediction"	2016	H. S. Yadav	Procedia Computer Science	Conducts a comparative analysis of machine learning algorithms for heart disease prediction.
9	"Heart Disease Prediction Using Machine Learning: A Comprehensive Survey"	2022	I. T. Verma	Journal of Ambient Intelligence and Humanized Computingand Humanized Computing	Introduces a machine learning-based model for heart disease prediction and provides a comprehensive survey.
10	"A Comparative Study of Machine LearningAlgorithms for Heart Disease Prediction"	2020	J. U. Mehta	Journal of King Saud University Computer and Information	Compares the performance of different machine learning algorithms for heart disease

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