

Early Cancer Detection using Prediction Algorithm: A Survey

Mr. Sujit Prakash Tadadikar¹, Mr. Pankaj Sakpal², Mrs. Sujata Shahabade³

Embedded Software Engineer, Department of Science and Technology, IDOL, Mumbai, India¹

Assistant Manager, Department of Science and Technology, IDOL, Mumbai, India²

Assistant Professor, Department of Computer Science, PCACS, Navi Mumbai, India³

logic.codedebugrepeat@gmail.com¹, pankaj.sakpal1819@gmail.com², sujathashahabade@gmail.com³

Abstract: *This survey paper provides an overview of the advancements in early cancer detection through the application of prediction algorithms. Early detection of cancer plays a crucial role in improving patient outcomes and reducing mortality rates. With the rise of computational technologies and machine learning techniques, predictive algorithms have emerged as powerful tools for identifying potential cancer cases at an early stage. This survey explores various prediction algorithms, their applications, challenges, and future directions in the realm of early cancer detection.*

Keywords: Cancer detection, DNA, Machine learning, Prediction Algorithm

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