## ANALYTICS FOR HOSPITAL'S HEALTH-CARE DATA

## PROBLEM STATEMENT

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We live in the world of advanced technology. It is being used in every field whether it's professional, healthcare, educational or any other field. Healthcare is in the middle of the revolution. Healthcare is using and adopting different ways of information systems to take business operations in clinical care to a new level. Different categories are appearing in the healthcare niche including electronic medical records (EMRs), different software for speciality care in order to deliver chain management system using healthcare data analytics. Different techniques are taken into progress for the advancements of healthcare system by introducing Lean and Six Sigma methods. This makes the system patient-centric, errors free, wastage free and enhancements in patient flow with improving rates of quality. Health data analytics help in making an increase in the availability of the data analytics healthcare information. This help in serving different data analytics and healthcare purposes.