

PROBLEM STATEMENT

DOMAIN: DATA ANALYTICS

TITLE: ANALYTICS FOR HOSPITALS HEALTH-CARE DATA

1.WHO DOES THE PROBLEM AFFECT?

Patients get frustrated when they get mistreated based on improper data entries.

2.WHAT ARE THE BOUNDARIES OF THE PROBLEM?

It includes knowledge and attitudinal barrier i.e. there is a lack of skilled resources with understanding of Data Analytics.

3.WHAT IS THE ISSUE?

There is an issue in storage of data and its fast retrieval and another major issue associated with this is there is no security of patients data.

4.WHEN DOES THE ISSUE OCCUR?

It is necessary to check periodically, the patients case sheets for proper time to time treatment. If it is not done properly then there may be a problem which may cause the death of the patient.

5.WHERE IS THE ISSUE OCCURRING?

The issue generally occurs if there is no proper management of massive flow of patients data.

6.WHY IS IT IMPORTANT THAT WE FIX THE PROBLEM?

By fixing the problem we can help providers with reliable, cost-effective and sustained healthcare processes and it should be more promising for the people.