# Project Aim

## In patient

Someone who stays in a hospital while under treatment, or in simple terms a patient who is admitted to the hospital.

## Outpatient

A patient who receives medical treatment without being admitted to the hospital, or in simple terms a person who comes only for consultation with doctor.

# Business Request

We need a dashboard to move from these all excel files into something more visual. Essentially. We want to check patients’ overview into two main categories; inpatient and outpatient.

Seeing each department by number of patients and many more.

# Business Demand Overview and User Stories

## Business Demand

* Report: Hospital Manager
* Change Value: Visual interactive dashboards.
* Necessary System: PowerBI , source of data
* Other Relevant information?

## User Stories

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No | As a (Role) | I want ( Request/Demand) | So that ( User Value | Acceptance Criteria |
| 1 | Hospital Manager | To get a dashboard overview of hospital | Can follow better to check hospital status | A dashboard updates data once a day |
| 2 | Department Manager | A detail overview of patient by department | Can follow up with the patients who have been admitted | A dashboard which allows me to filter the data by department |
| 3 | Patient | A detail overview of admission by patient | Can check all detail of the admission | A dashboard which allows me to filter by patient |