



Doctor analysis

The purpose of this page is to analyse a specific doctor's performance and to compare them to their peers.

Please include the same filters and the dropdown as the overview page. But also include a dropdown where an user can select the doctor to analyse.

It must show the following information

- The doctor's billings over the selected period
- The outstanding billings
- The number of procedures performed
- The number of unique patients the doctor served
- The duration that the doctor was busy in operations (Duration (Minutes) is the field to look at in the procedures data set)

Below the metrics i want to create a section where you can analyse the doctors performance and compare it to other doctors. There must be a multi select drop down where you can choose the doctors to compare the previously selected to. If no doctor is selected, please compare the selected doctor to the average performance and metrics of all of the other doctors.

The comparison must contain the following graphs

- Line graph showing total procedures. The one line must be the doctor selected and the other line must be the doctors (or average) that we are comparing this doctor to.
- A line graph comparing the number of procedures performed over time.
- A bar graph comparing the number of days worked. To do this look at the procedures table and count the number of unique days.

Below this please include an AI insight summarising the comparison and state whether the doctor's performance and billing is on par, also comment on any trends in the doctors performance and billing.