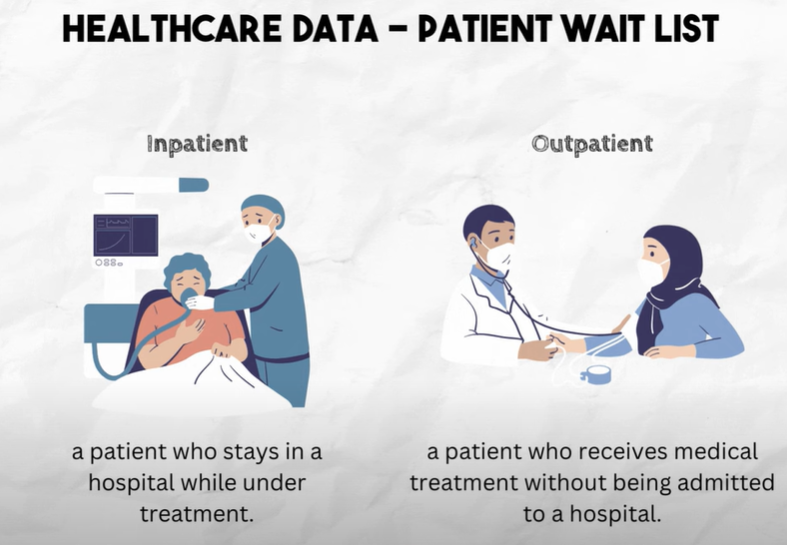
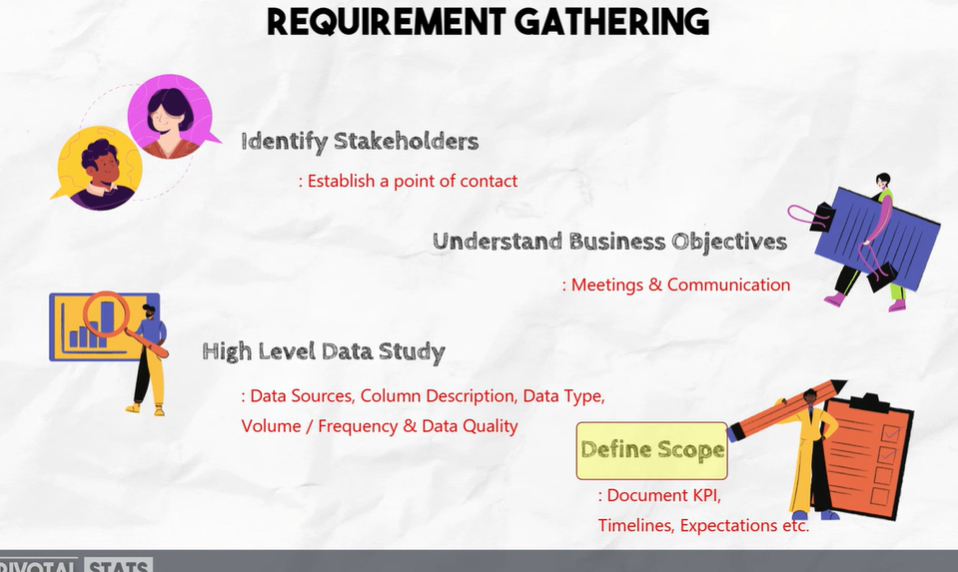
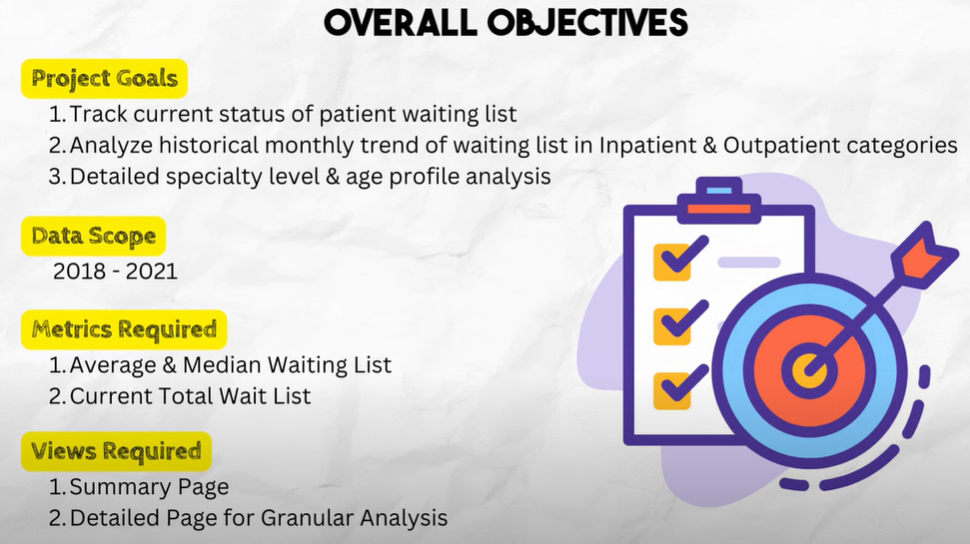
**Dashboard**







Data =Inpatient ,Outpatient two files

**Data collection** :

Import folder load the data inpatient and outpatient (combing and load )

Data Transformation and modeling

Make sure outpatient and inpatient column should match

Append both inpatient and outpatient as new column ALL\_Data (Append Quieres as New )

Now we have 3 models view

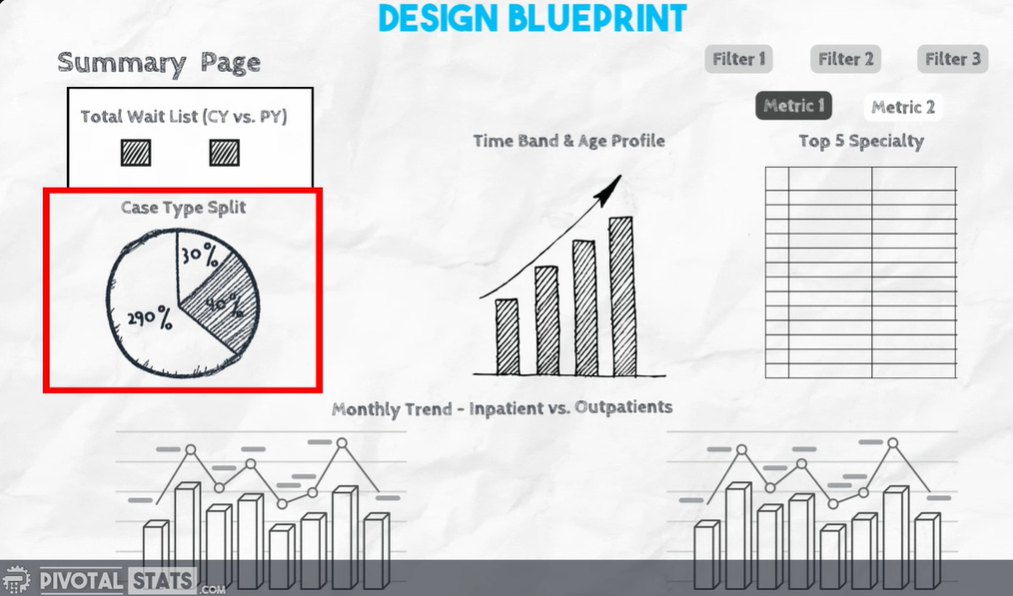
Inpatient

Out patient

All Data

Set the realtion between the all data and Mapping speciality

Data modeling done some connection



Latest month wait list

Latest Month wait list = CALCULATE(SUM(All\_data[Total]),   All\_data[Archive\_Date]=     MAX(All\_data[Archive\_Date]))

Previous month wait list

Py latest month list  =CALCULATE(sum(All\_Data[Total]),All\_Data[Archive\_Date]=EDATE(MAX(All\_Data[Archive\_Date]),-12))

Now create a slice in which

Add average and median

Average = average (all\_data [Total])

Median =median(all\_data[Total])

Now making a switch button so we can switch between average and median

That can visualize in donut chart

Avg/Med wait list = SWITCH(VALUES('Calculation Method'[Calc Method]),"Average",[Average wait list],"Median",[Median wait list])

After visualization lets visit again and check the data

TRANSFORM editor (power query Editor)

All\_Data

Now clean some data

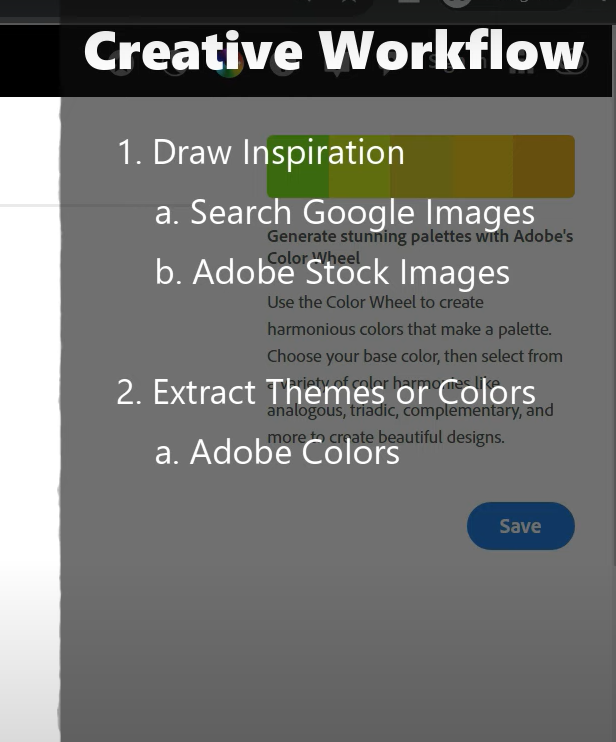
Open the power query editor for transform the data which are

Replace some blank value with no input

Replace 18 months+ value with 18 months

Now

Time bands , Age\_profile >> cleaning the data by TRIM by going to transform > Format >trim



+

Format Painter is helpful to paint all the components easily