# Project : Create a Tableau Story

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## **Summary**

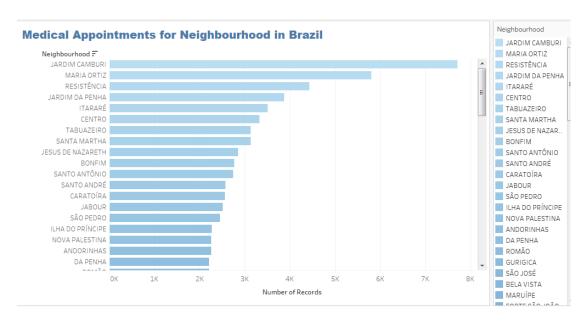
In this project I have used different visualization techniques to communicate insight on no show medical appointments data set , I have analyzed relationship between variables such as Gender , Neighbourhood , Month of Appointment Day for 2016 and No-show.

# Design

For the first insight ,I used bar chart to see the top Medical Appointments for Neighbourhood in Brazil. Then I used a line chart to know which month has most patient visited medical appointment. After that I used bar chart to see which gender has the most patients for medical appointments .Finally , I used pie chart to know no-show SMS recipients by patients

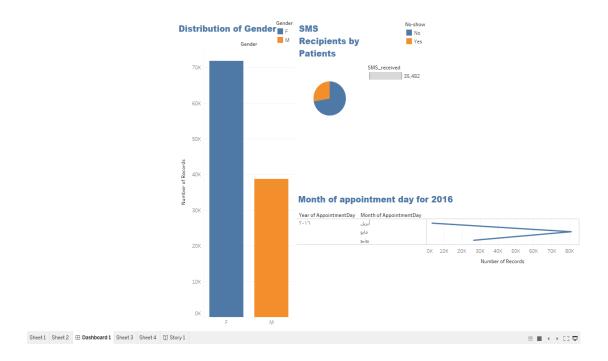
#### **Initial Version**

The first analysis, number of record by neighbourhood, I choose a bar chart to easily describe the observations



#### **Final Version**

The final version, I used a line chart to know which month has most patient visited medical appointment, I used bar chart to see which gender has the most patients for medical appointments, and I used pie chart to know no-show SMS recipients by patients



## **Tableau Visualizations**

https://public.tableau.com/profile/rasha6182#!/vizhome/No-showMedicalAppointments/NOShow?publish=yes

## **Feedback**

You have clearly put a lot of effort into this and demonstrated your understanding of best practices.

### **Resources**

https://public.tableau.com/en-us/s/resources