Information Visualisation

Mini Assignment: Simple Information Visualisation in Tableau

Using the Ambulance Call Out Data create visualisations to answer the following questions:

- 1. Which station (e.g. Donnybrook) had the most call outs?
- 2. How does the number of ambulance call outs vary across the day? Is the pattern consistent across the three years?
- 3. How does the average waiting time (MinutesToArrival) vary throughout the day?
- 4. Which 'Clinical Status' type is associated with the longest and shortest average waiting time?
- 5. How has the average waiting time for each 'Clinical Status' type changed between 2013 and 2015?
- 6. Which station is associated with the highest and lowest median waiting times? Is this consistent across the three years?
- 7. Which day of the week has the highest number of call outs?

Create a worksheet for each question and name the worksheets after the questions (Question 1, Question 2...).

Your submission should be a single Tableau workbook (.twb file) containing seven worksheets, each answering one of the questions.