Phase 3 Submission

Group 12

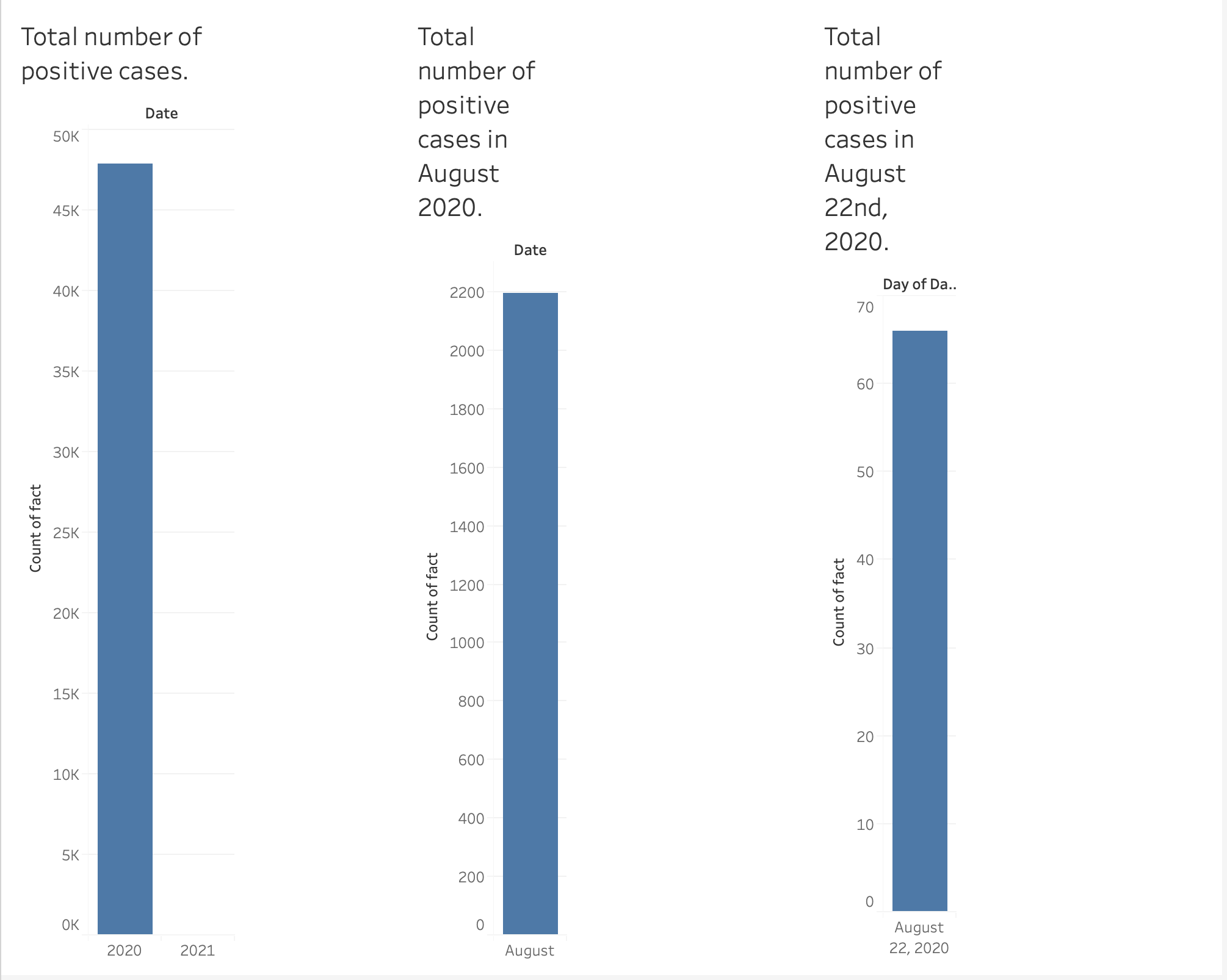
SQL Queries:

See attached SQL file, or code at https://github.com/angemichaella/CSI4142\_project/tree/main/OLAP%20Queries

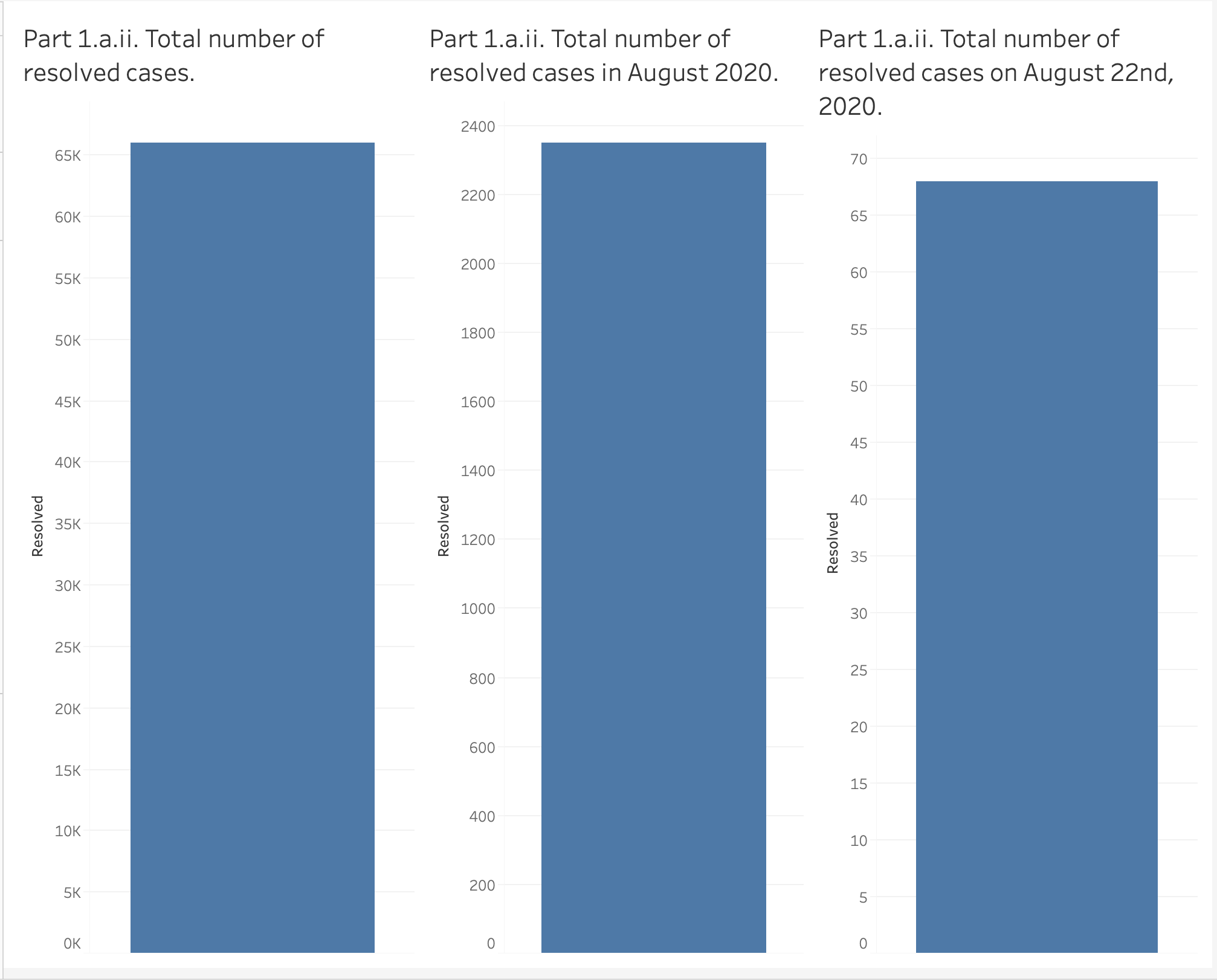
Part 1

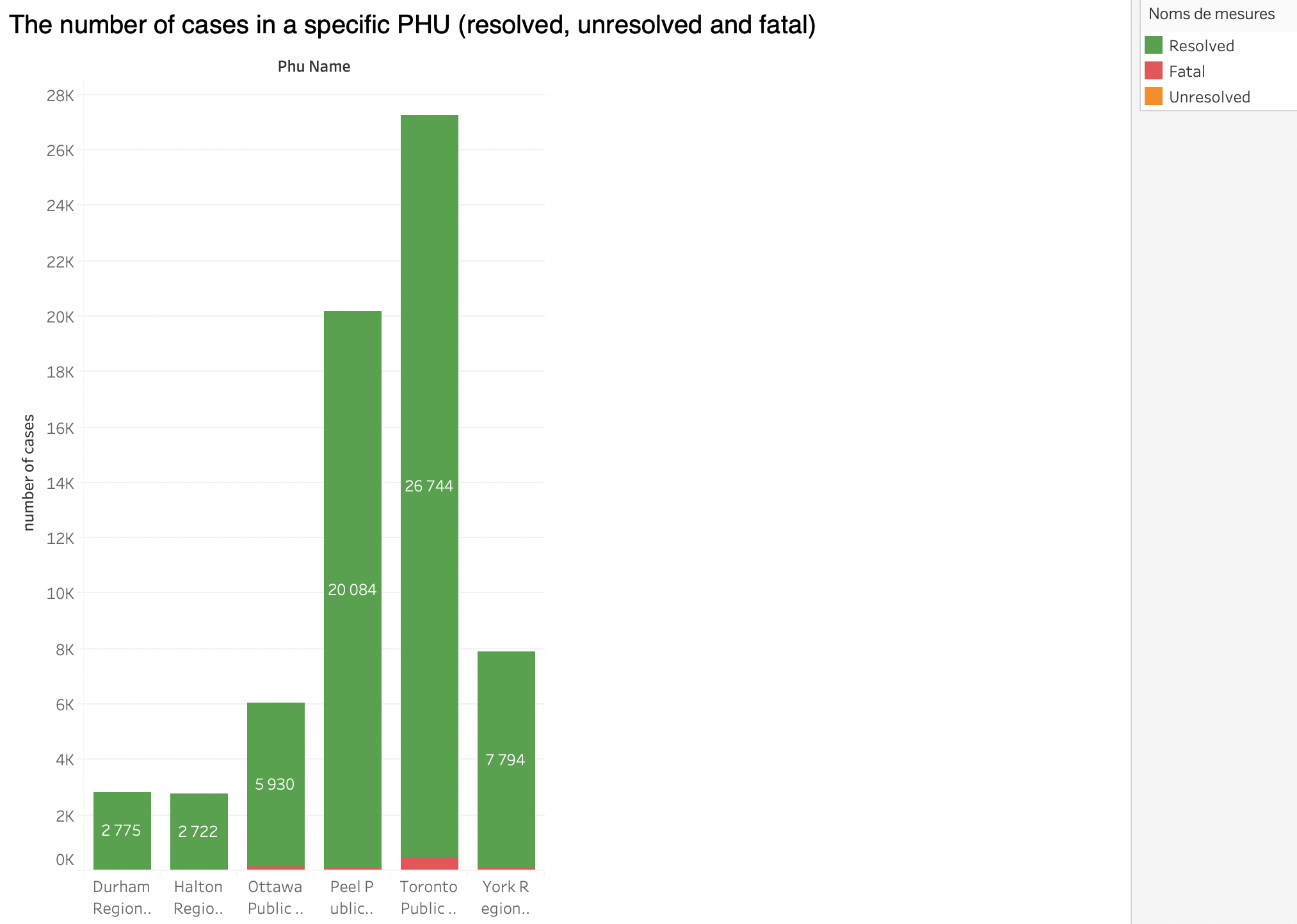
a)

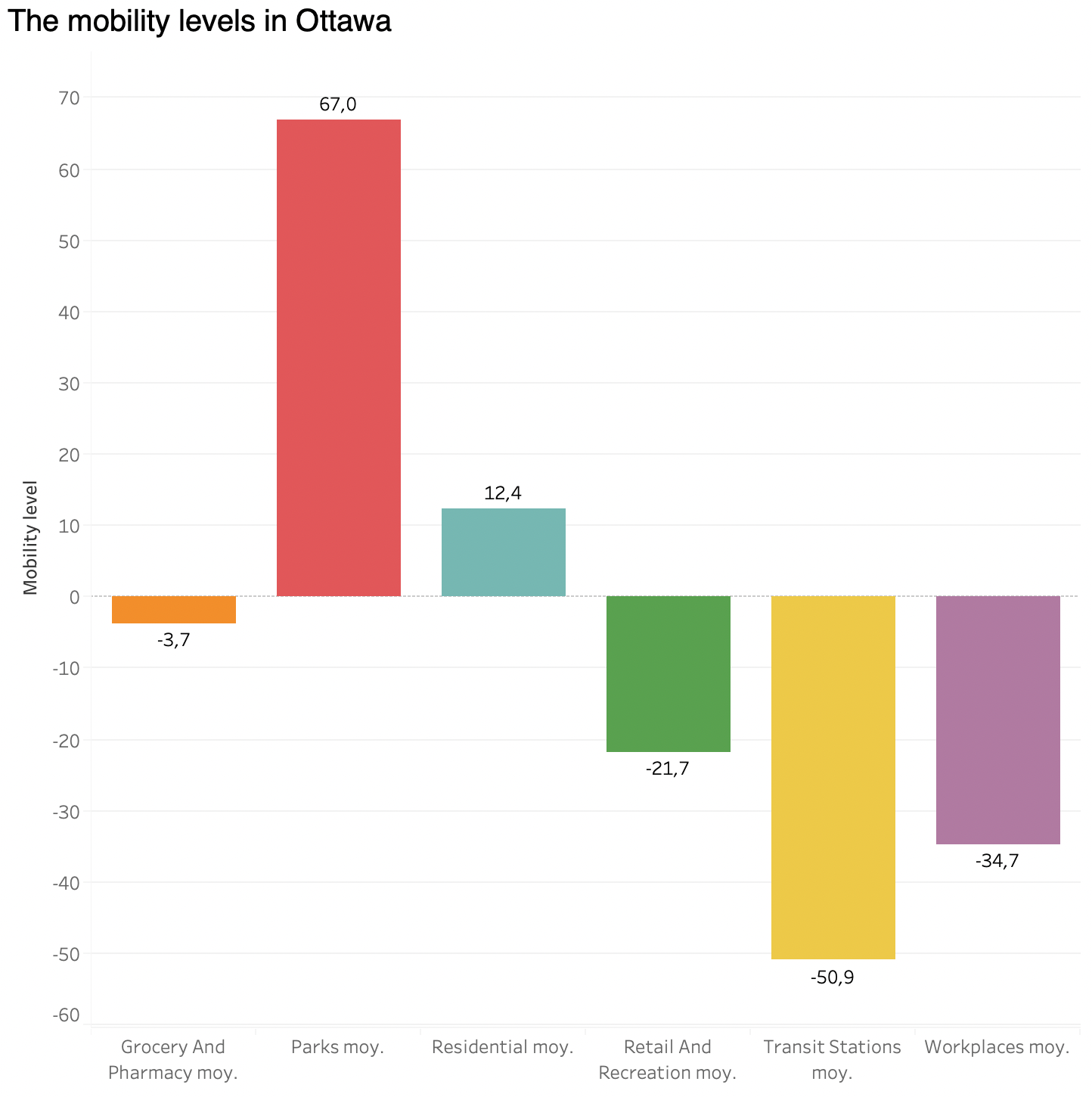
i. Total number of positive cases in the data mart; drill down to August 2020, and drill down to August 22nd, 2020.



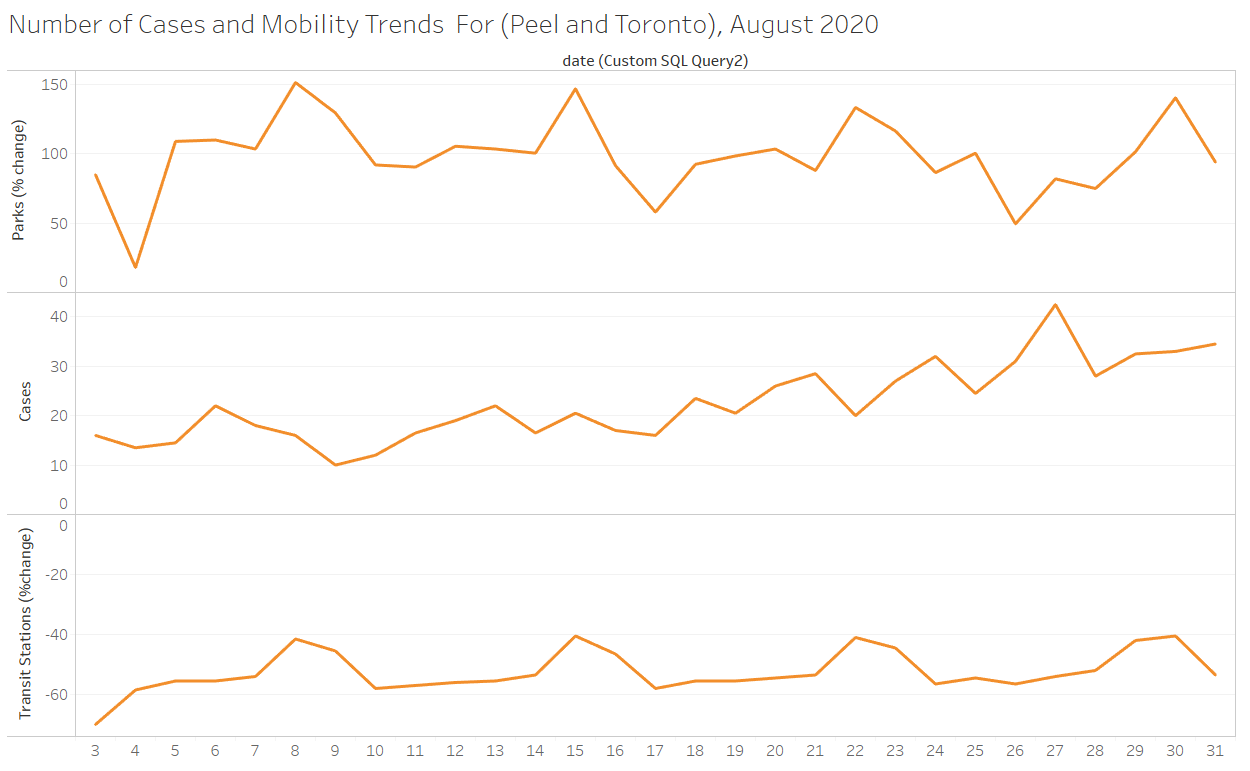
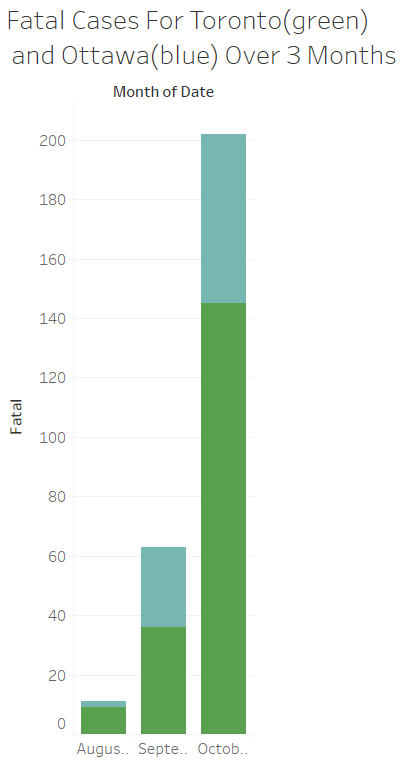
Ii. Total number of resolved cases in the data mart; drill down to August 2020, and drill down to August 22nd, 2020.



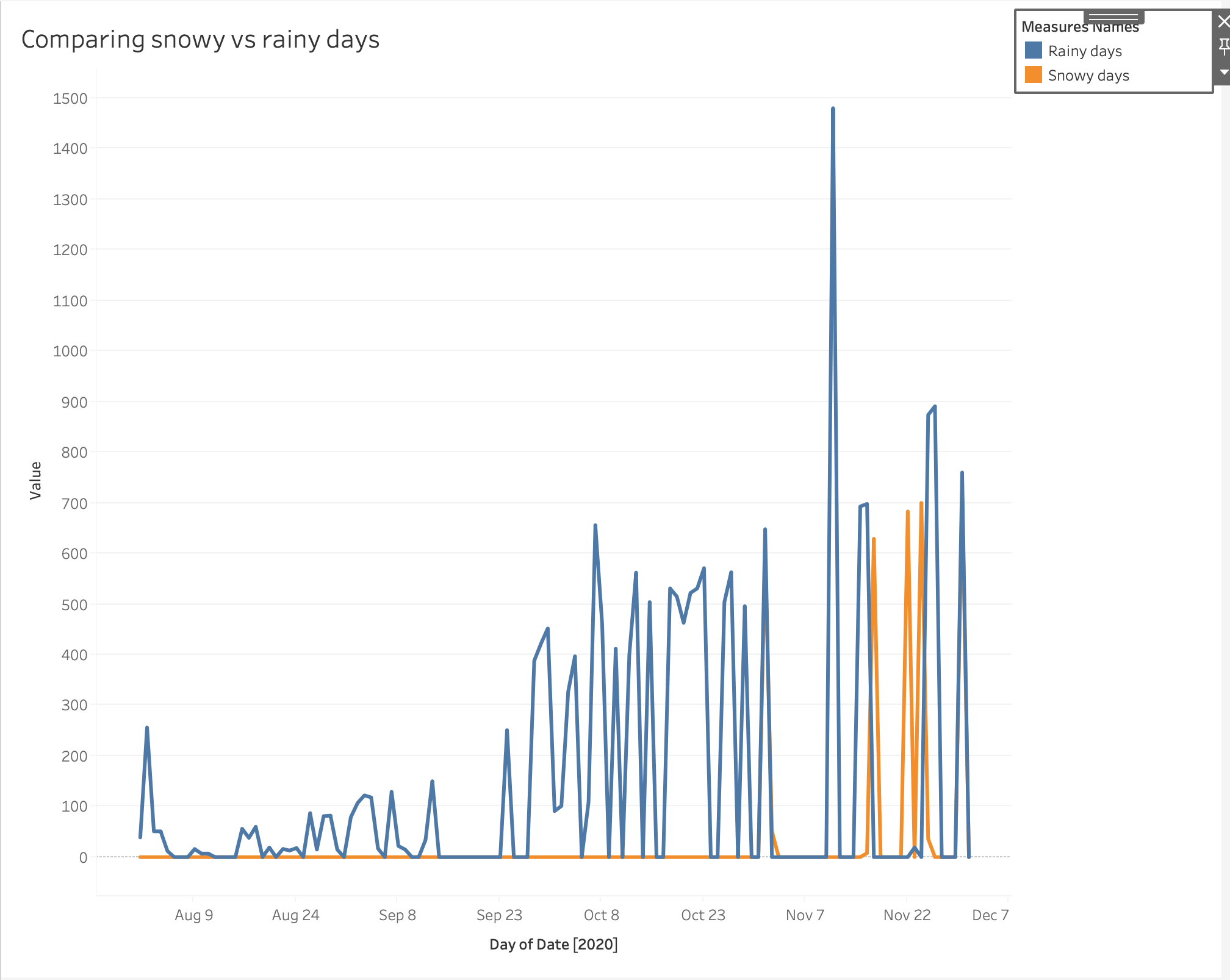
b)



c)

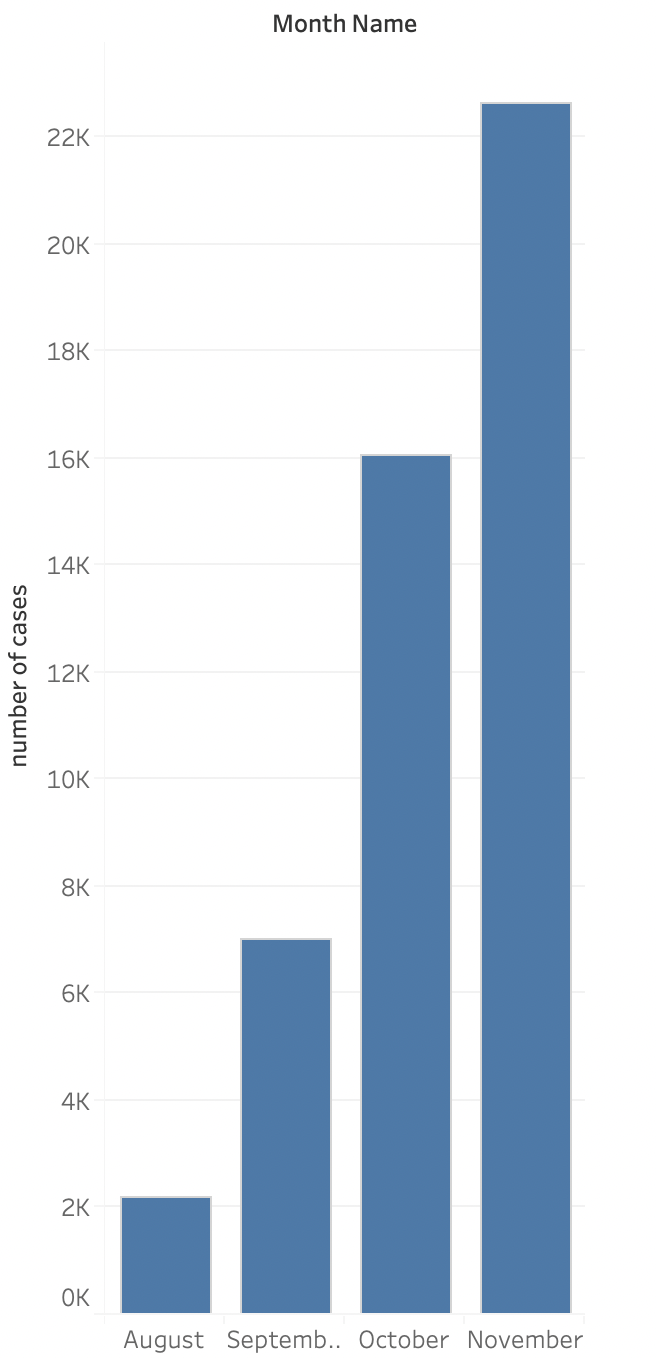


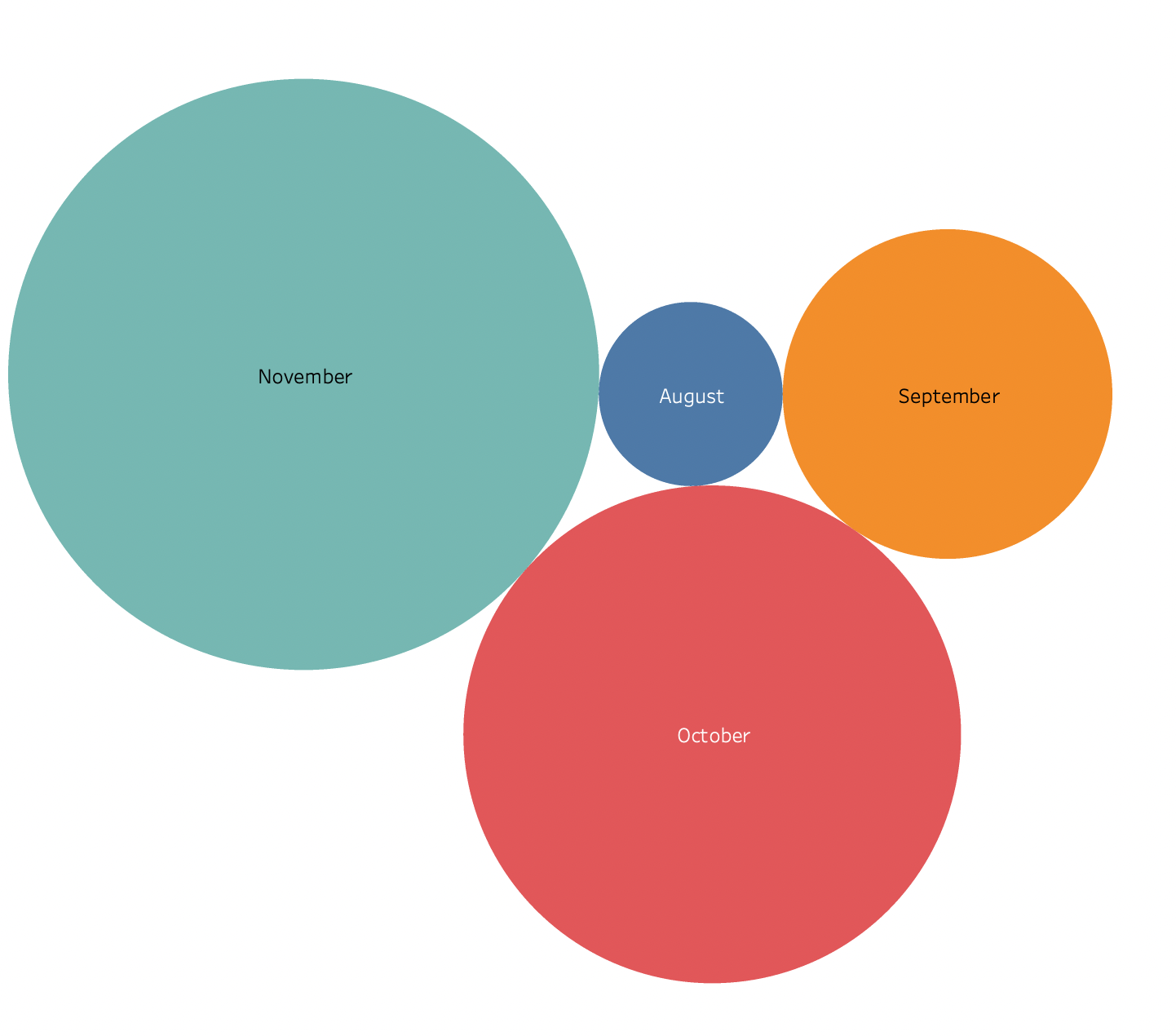
d)

i. 



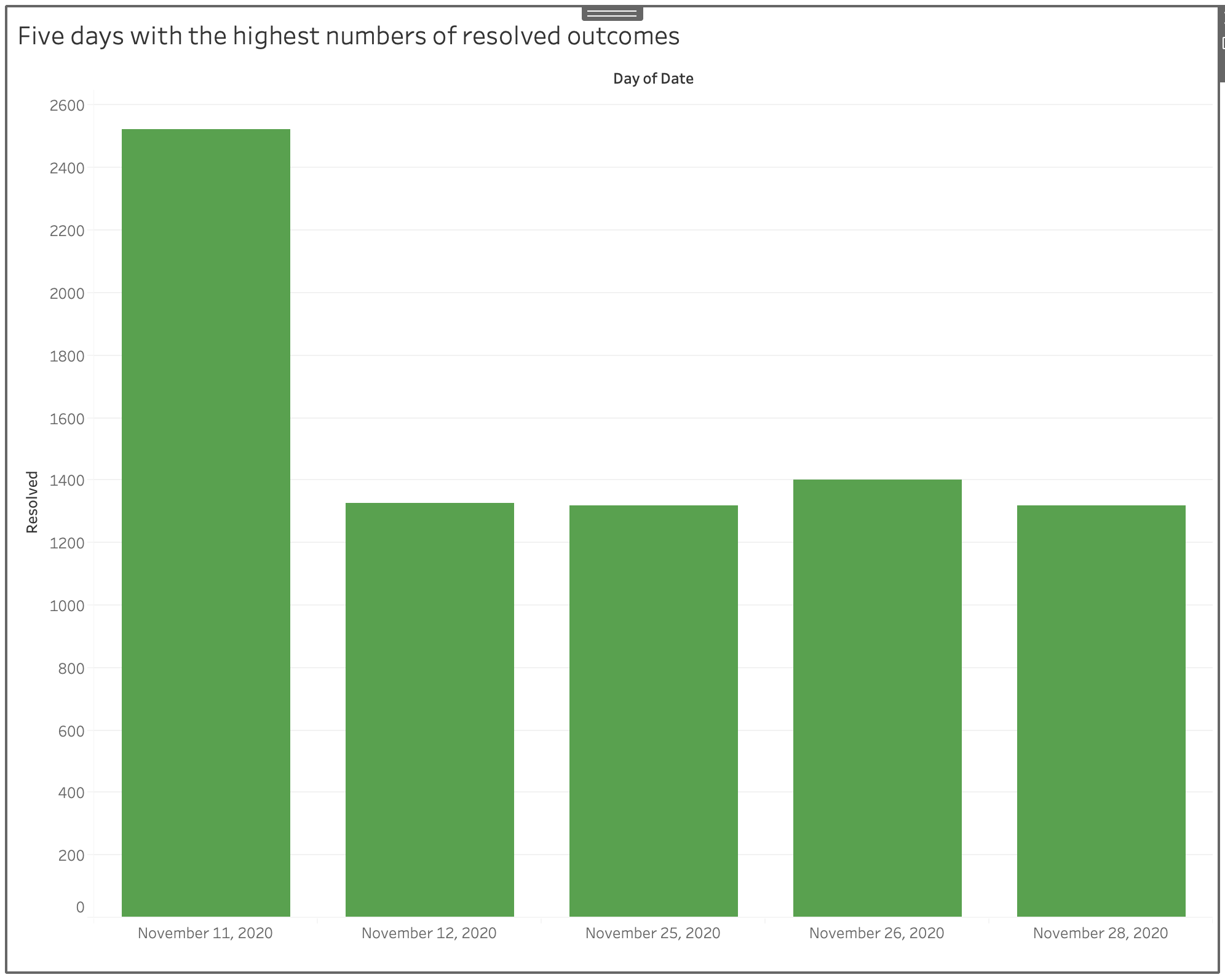
The number of cases in different period of the year



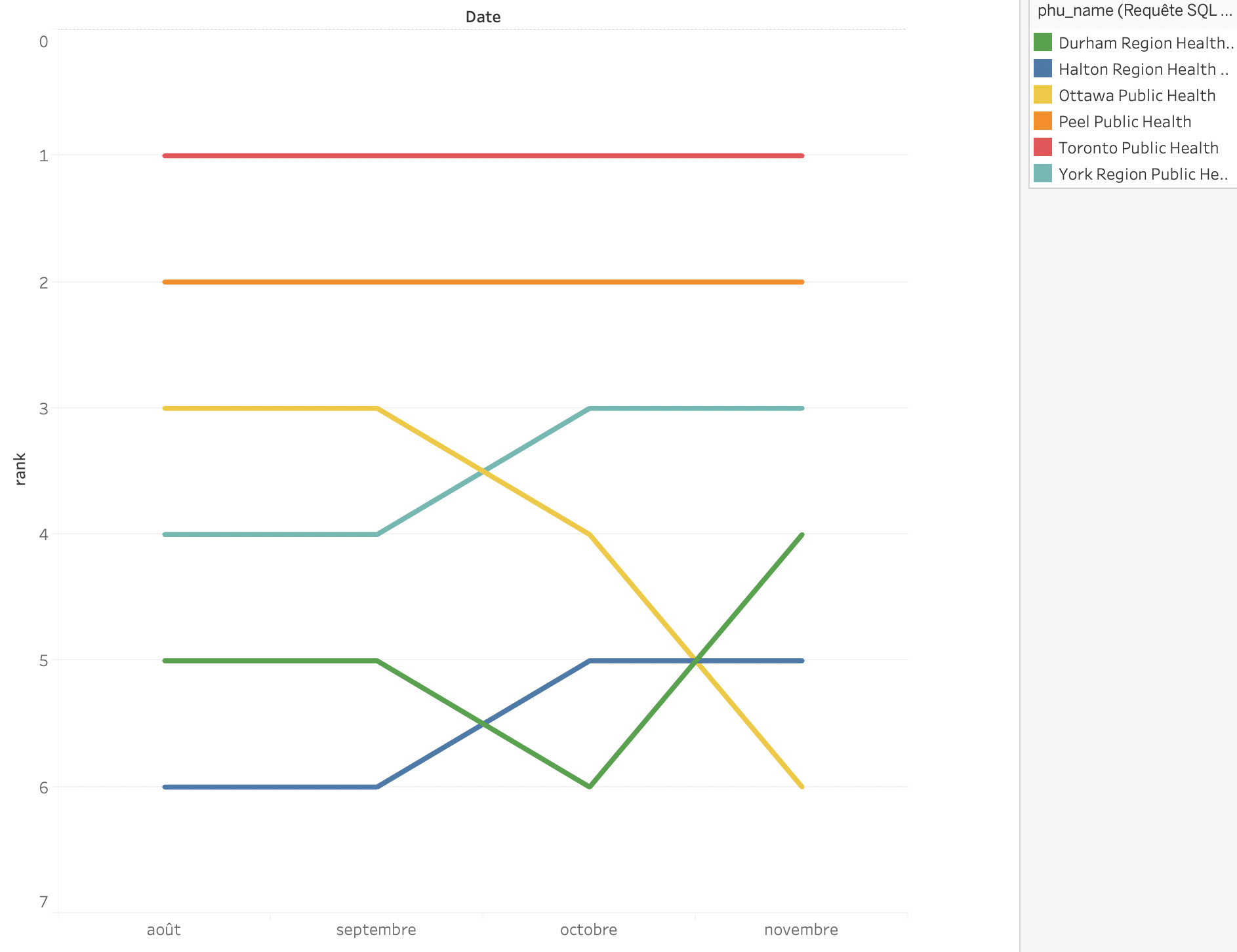


Part 2

a)



b) The ranking of the PHUs in terms of the number of cases per month



c)

