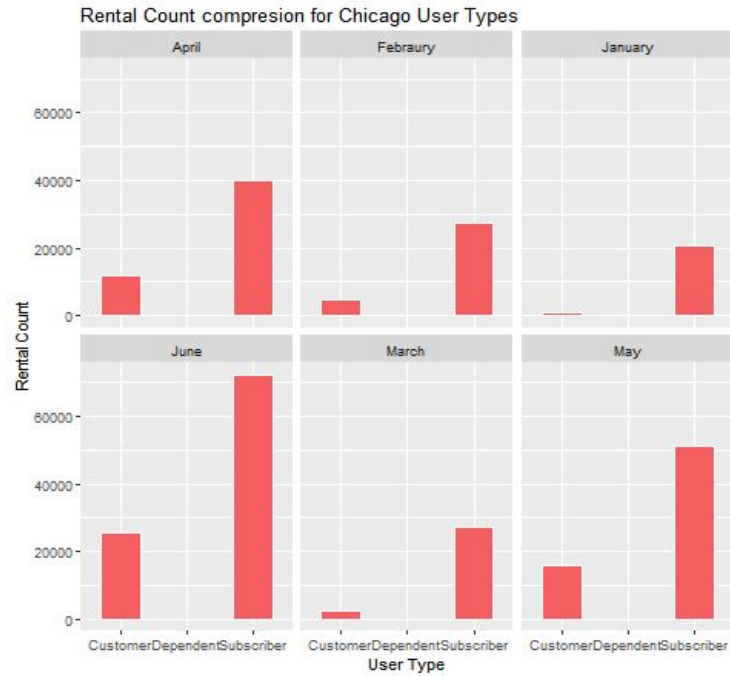


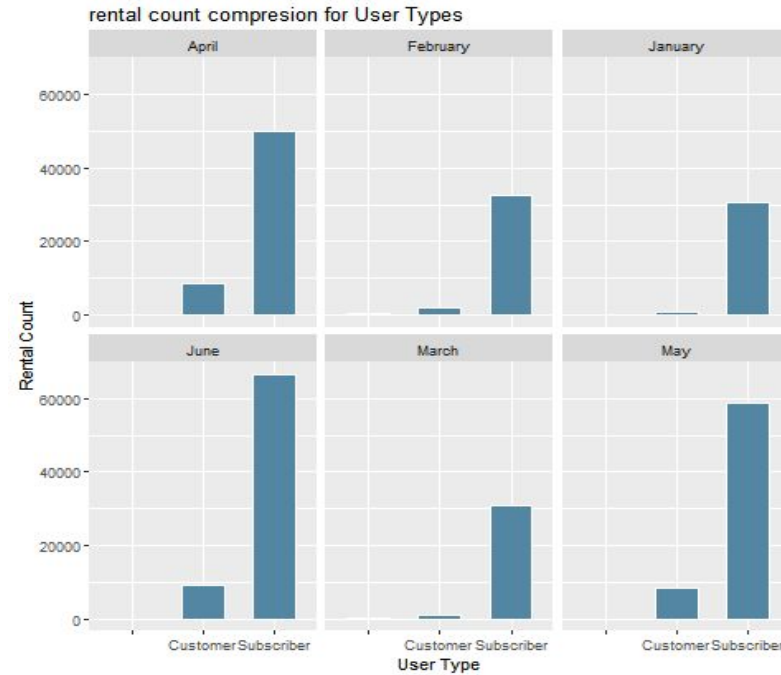


Bike Sharing New York City Analysis

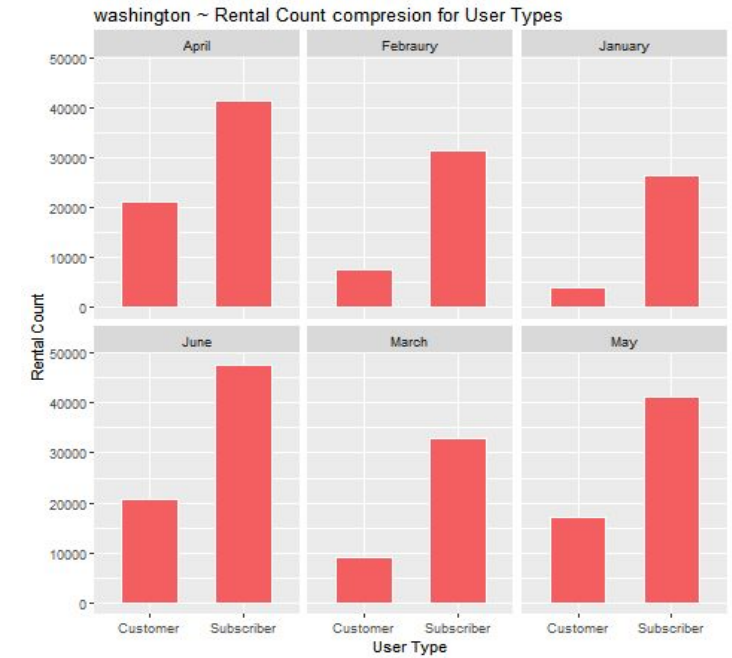
1. whose user that rents the bike more during the months ?



Subscriber rents bike more than Customer and independent

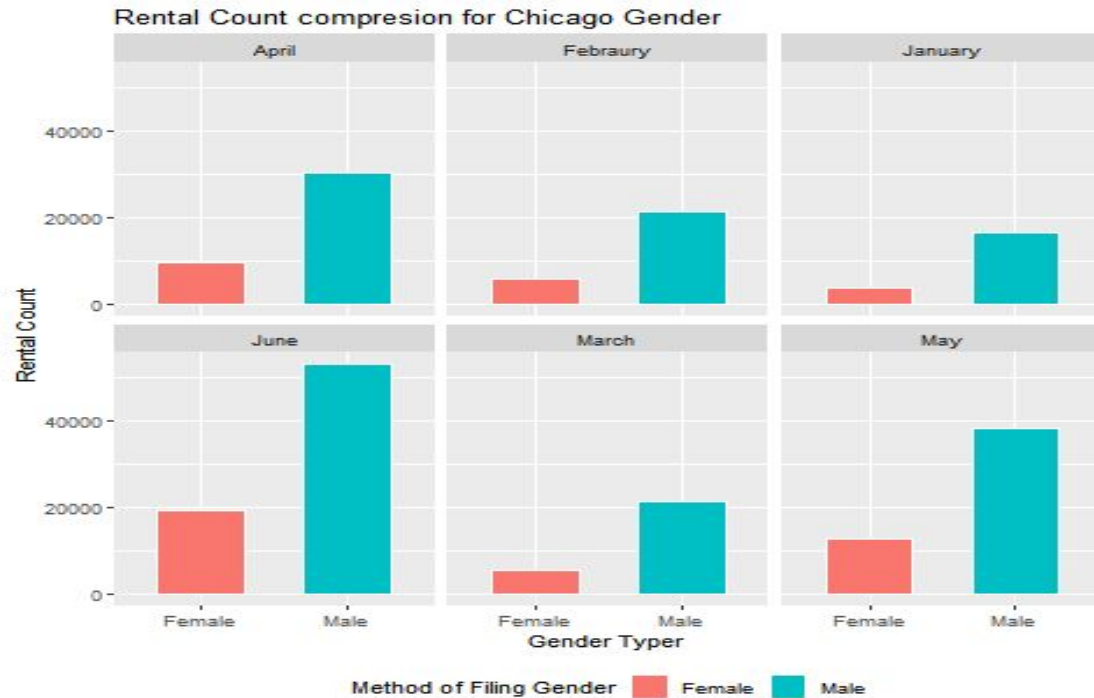


Subscriber rents bike more than Customer and independent decreased during March and April but then increased during last month June

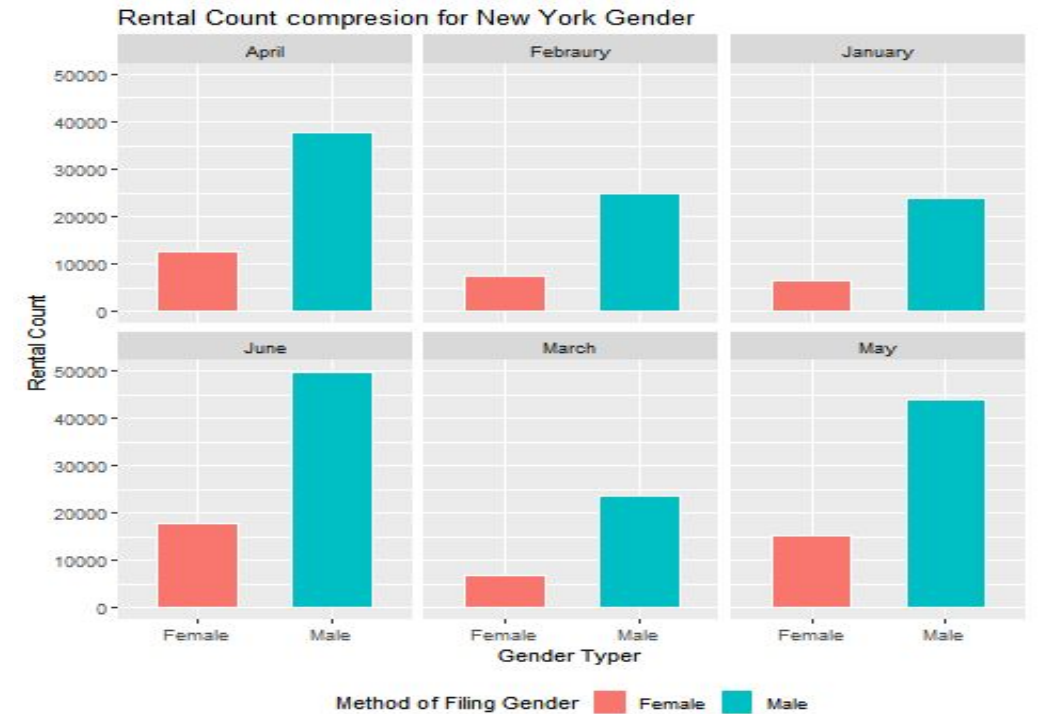


Subscriber rents bike more than Customer and it is clearly show that there is a growth in the rental during last month June.

2. whose gender that rents the bike more during the months ?

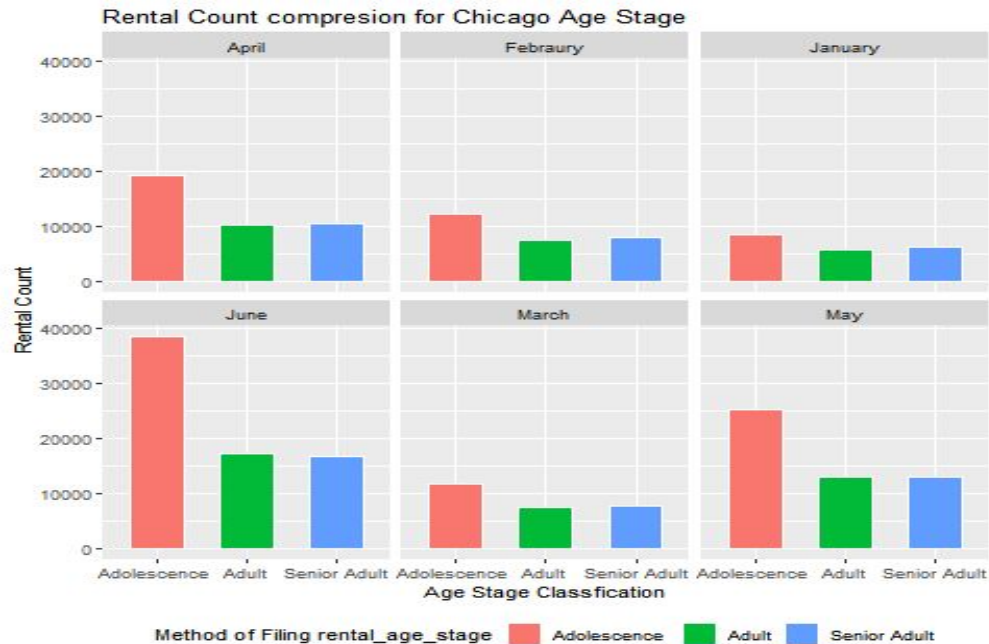


Male rents bike more than female decreasing during May but then increasing within June.

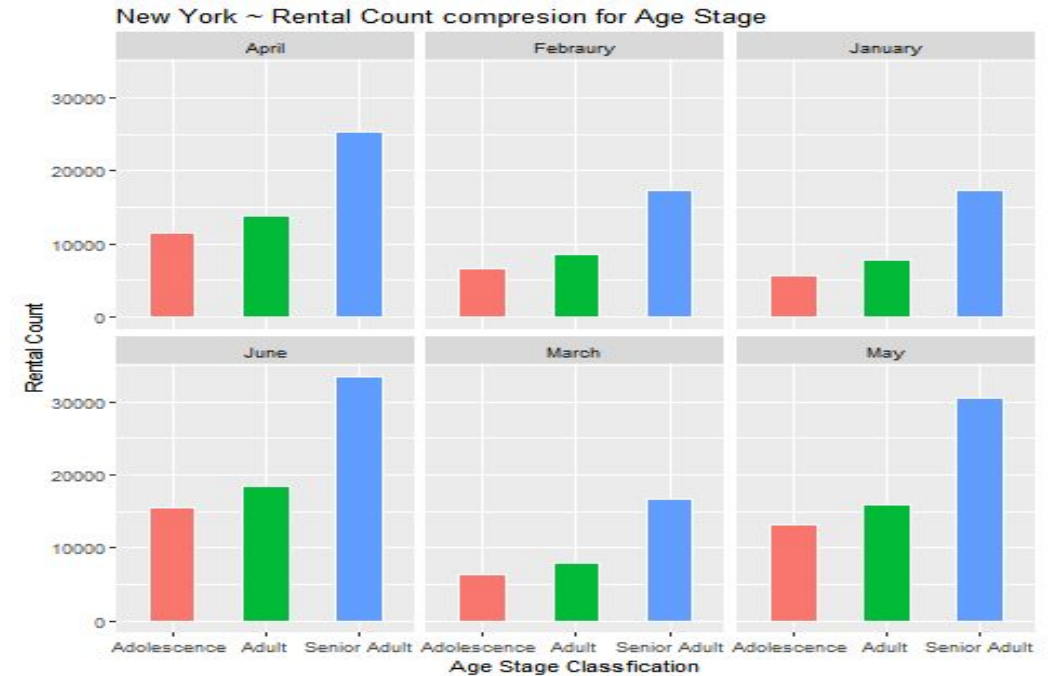


Male rents bike more than female During all months.

3. whose age stage that rents the bike more during the months ?

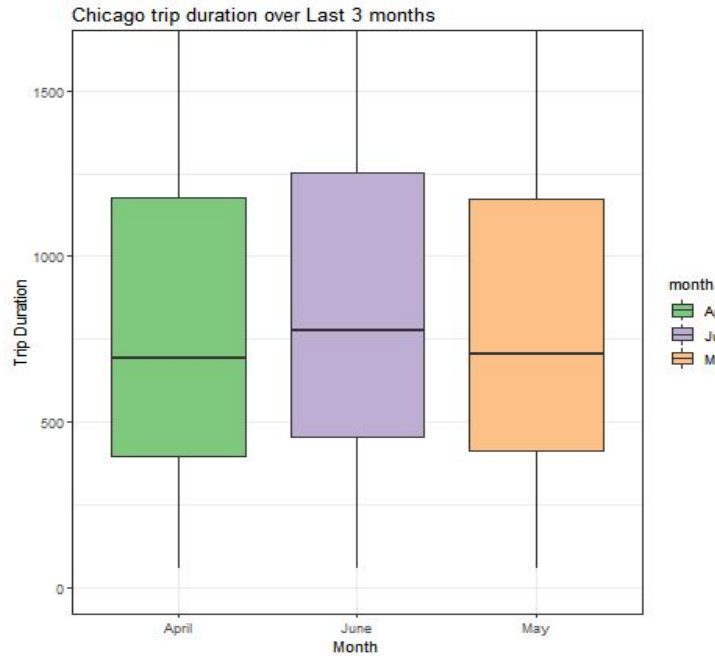


Adolescence rents bike more than others and few changes between Adult and senior adult.

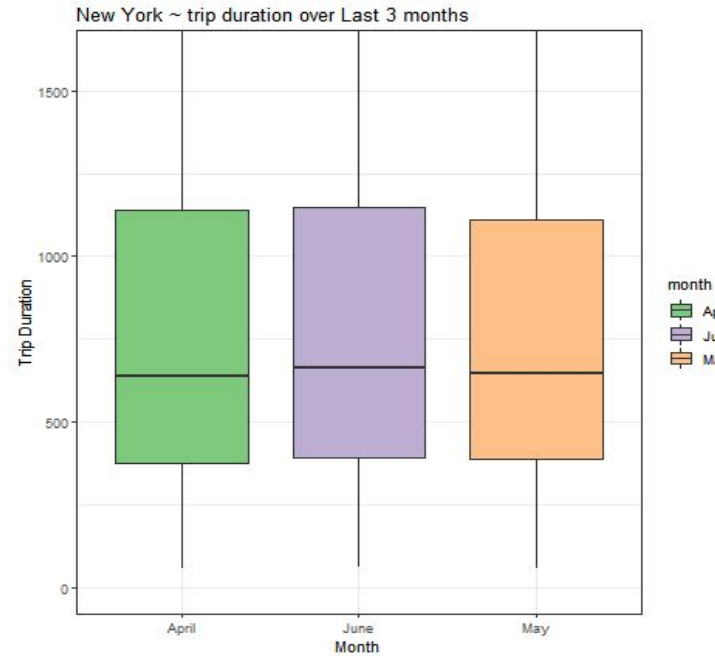


Senior adults rents bike more than others and few changes between Adult and Adolescence.

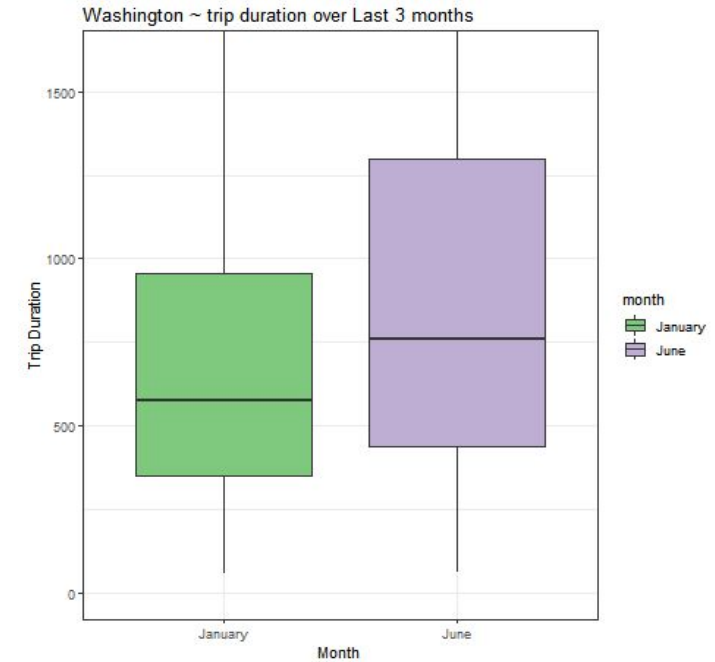
4. Comparing the growth of the usage with full time for the trip between the months !



There is a growth for the usage of the bike during months as : During April the median was 697 and in may was 709 and then there is a great growth in june as it was 772

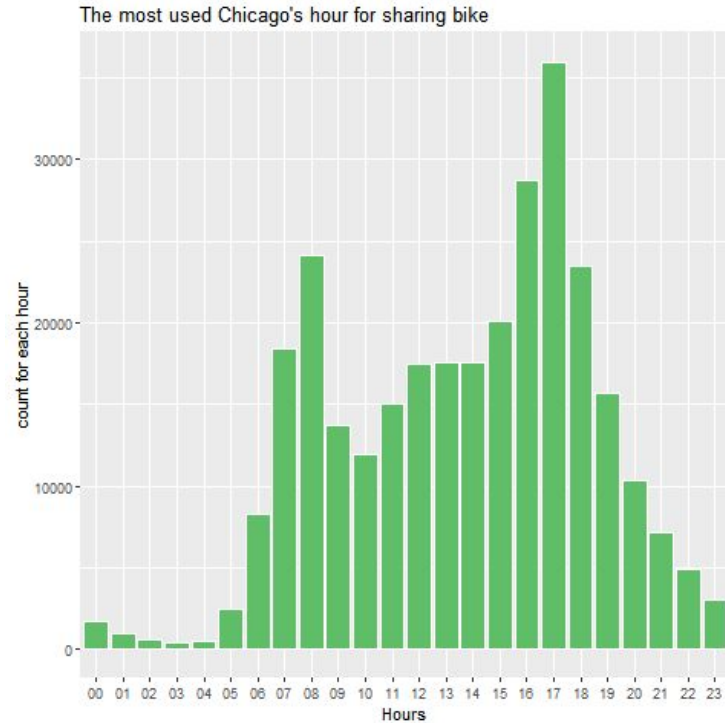


There is a growth for the usage of the bike during months as : During April the median was 646.0 and in may was 645 and then there is a growth in June as it was 660

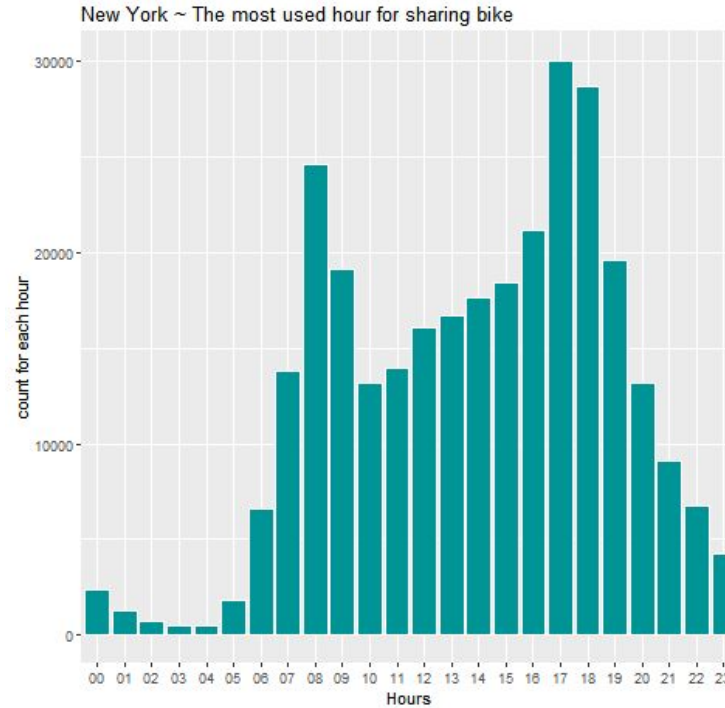


There is a growth for the usage of the bike during months as : from first month (January was 579.64 and the big change was in June 760.9

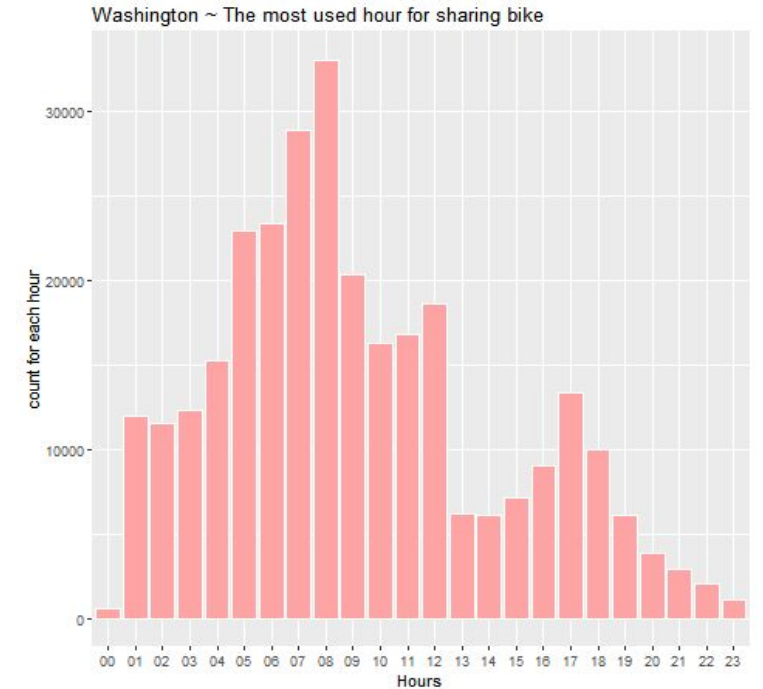
5. which Hour does it has most used of the bike riding ?



The most used hour for bicycle borrowing was at 5 pm, followed by 4 pm and then from the plotting

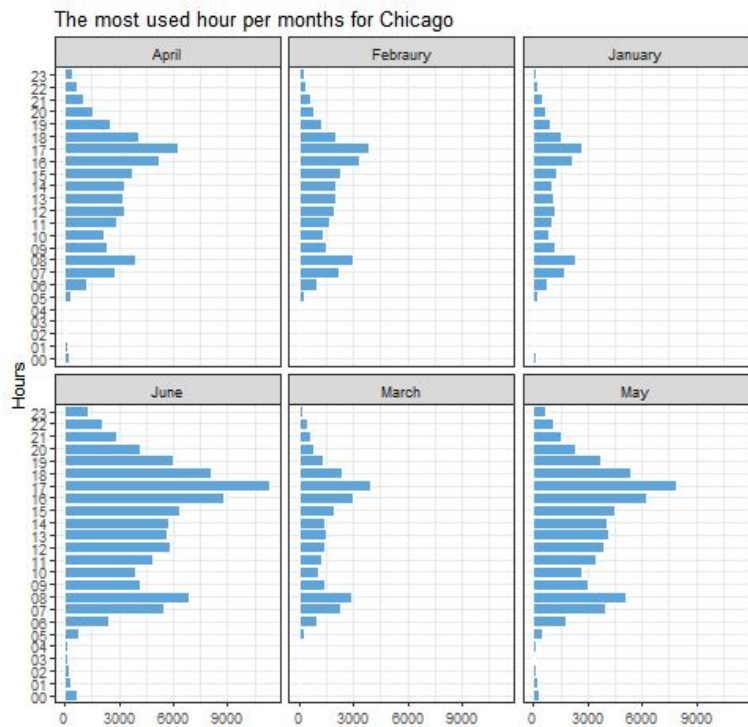


The most used hour for bicycle borrowing was at 5 pm, followed by 4 pm and then from the plotting.

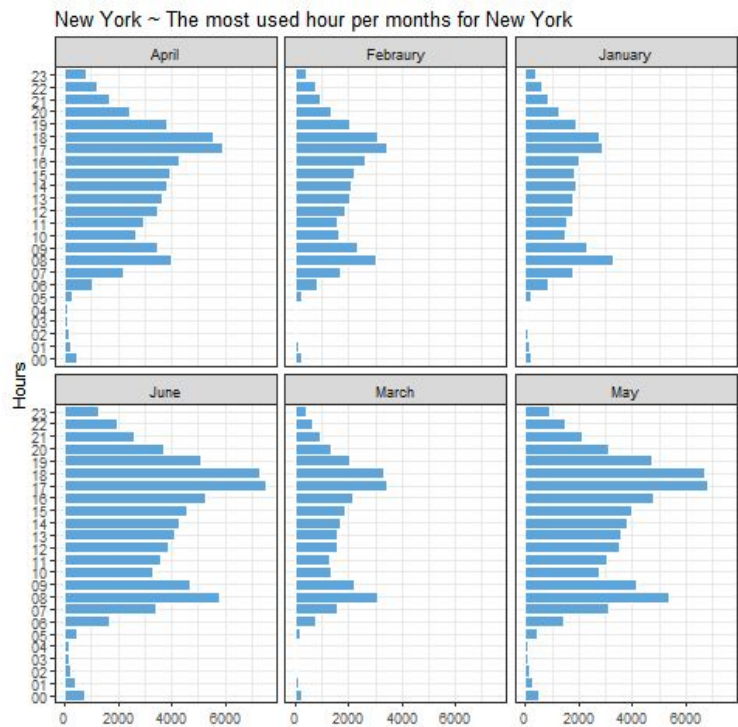


The most used hour for bicycle borrowing was at 8 AM, followed by 7 AM and then ..

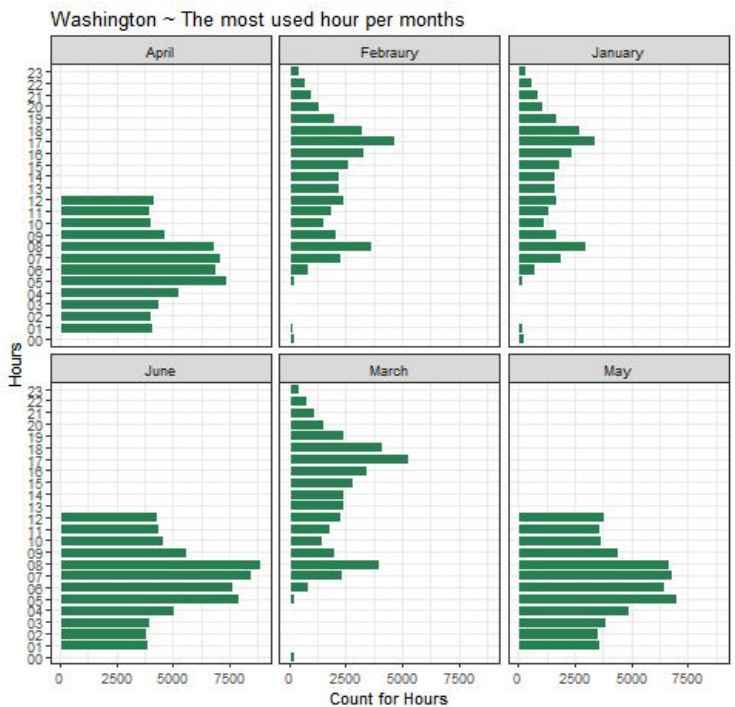
6. which Hour for each month has increasing with bike sharing ?



The most month for rental the bike was last month 'June' as we on the right way

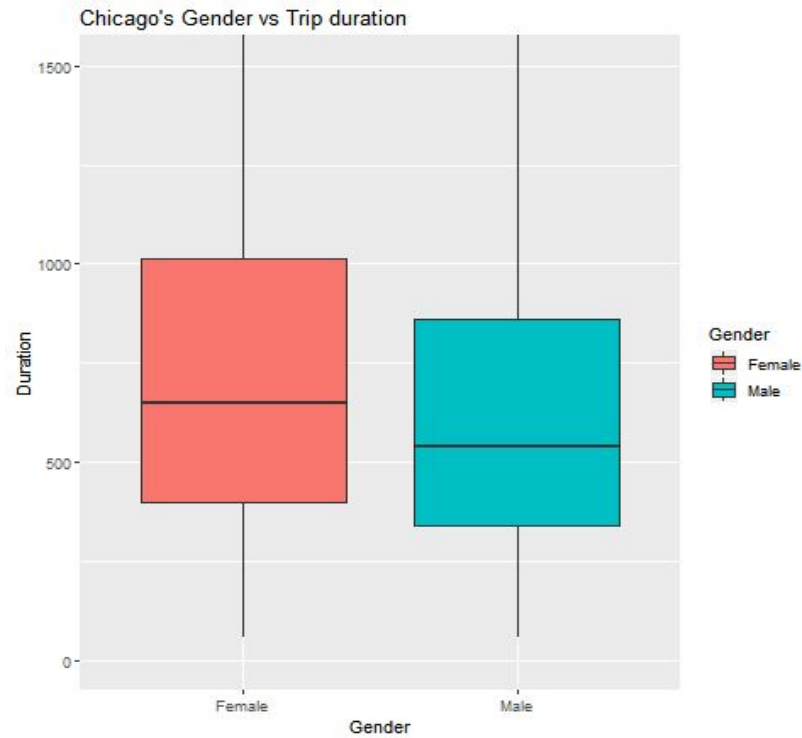


The most used hour for each month bicycle borrowing was at june at 5 pm, followed by 6 pm

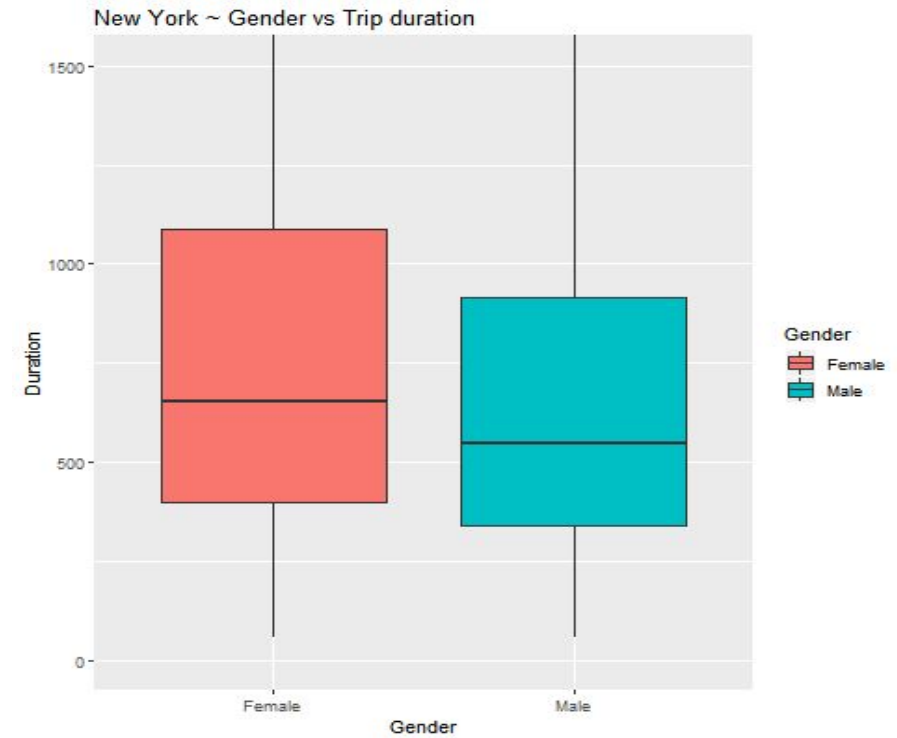


The hour during first 3 months is 6 PM||April,May was 5 AM||June was 8 AM

7. Comparing Between males and females (take care of missing values) during the trip duration !



Female's trip 648.0 duration was longer than Males 542.0.



Female's trip 652.0 duration was longer than Males 548.0.

THANK
YOU

