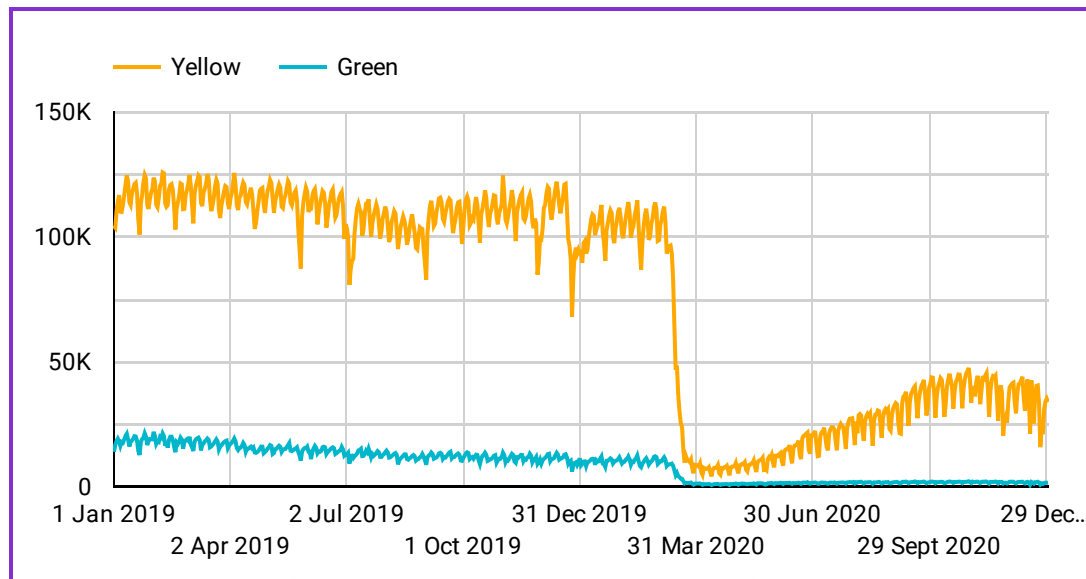


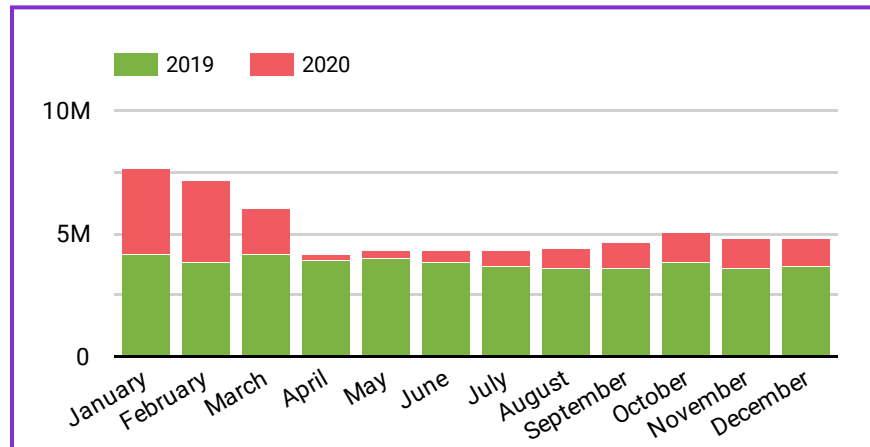
No. of trips per day



1 Jan 2019 - 31 Dec 2020

1. In 2019, the number of taxi trips during major holidays like Memorial day, July 4th, Labor day, Thanksgiving Thursday, etc.
2. Number of taxi trips plummeted during the COVID-19 pandemic due to quarantine lockdown
3. The peak number of taxi trips per day has not yet recovered by December 2020 compared to `EXTRACT(DAYOFWEEK FROM pickup_datetime)` the peak in 2019

No. of trips per month and year

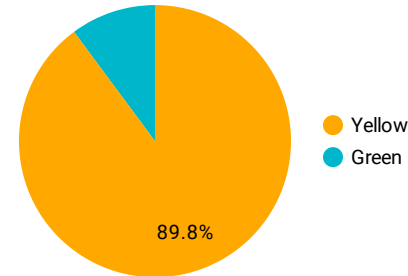


Most months show a similar number of trips in 2019, which is contrasted by the overall increasing trends seen in 2020 due to the COVID-19 pandemic.

Total trips recorded Record Count

61.6M

Service type distribution



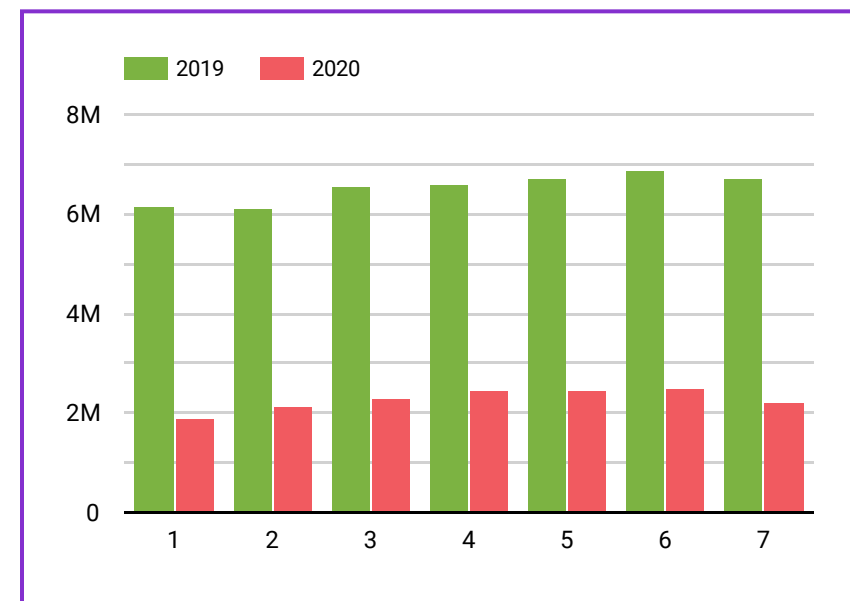
90% of the rides were taken in Yellow taxis, showing street hail taxis are much more common than e-hails (caveat: total number of yellow and green taxis information is missing, so this data has not been adjusted for it)

No. of trips per pickup zone

pickup_zone	Record Count...
1. Upper East Side South	2,430,835
2. Upper East Side North	2,329,260
3. Midtown Center	2,119,521
4. Penn Station/Madison Sq West	1,930,688
5. Midtown East	1,896,422
1 - 100 / 259 < >	

Manhattan makes up 9/10 top pickup zones for NYC taxis

No. of trips by day of the week and year (1:Sunday - 7:Saturday)



Taxi usage shows an increasing trend as the week progresses from Sunday to Saturday, with Fridays being the highest number of taxi rides during a typical week and Mondays being the lowest. The start of the weekend might be a contributing factor towards increased travel within the city.

Legend: 1: Sunday, 2: Monday, 3: Tuesday, 4: Wednesday, 5: Thursday, 6: Friday, 7: Saturday