

200  
Cyclist Killed

1,100  
Motorist Killed

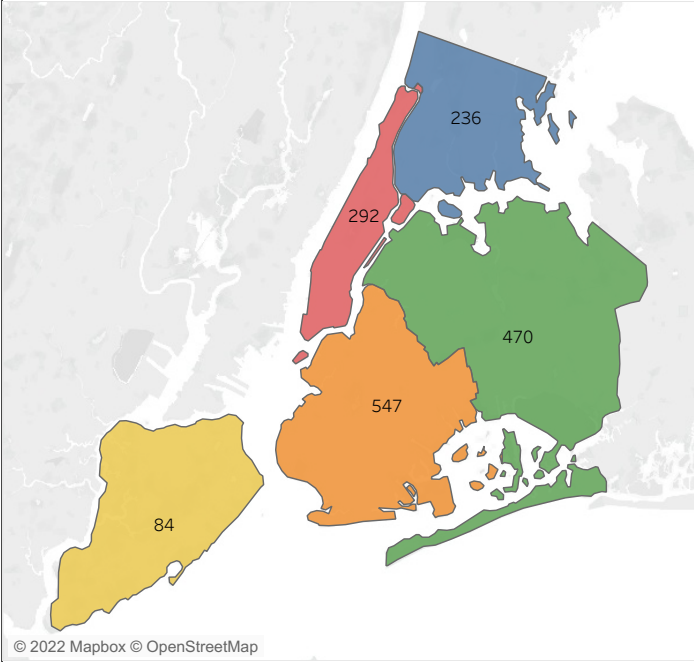
1,377  
Pedestrians Killed

49,176  
Cyclist Injured

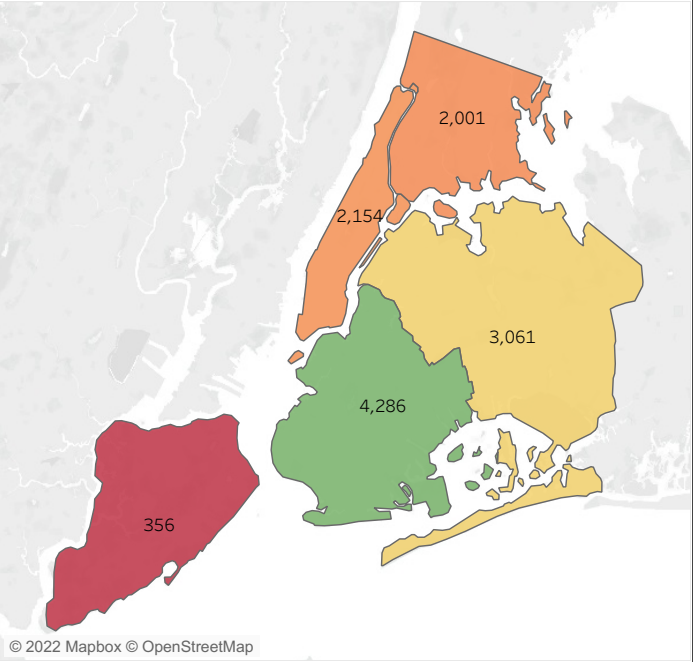
412,285  
Motorist Injured

104,513  
Pedestrians Injured

No of Death based on Borough



No of Injuries based on Borough



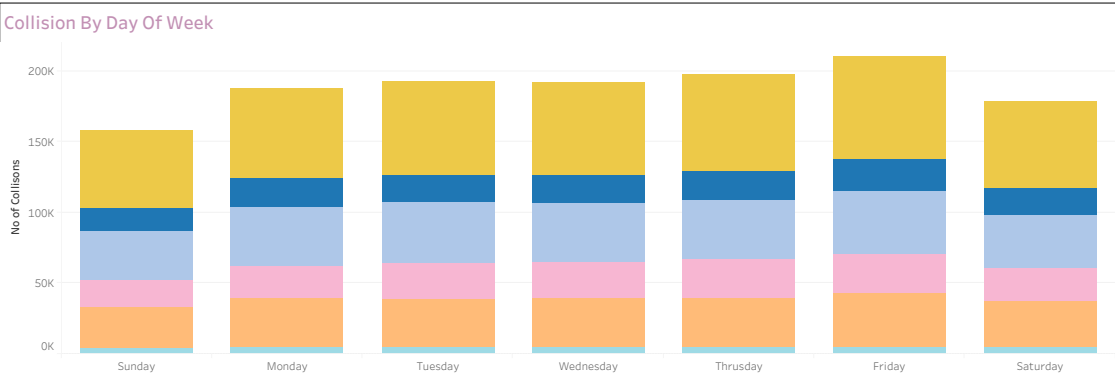
Collision Analysis

1,315,845

Collisions

17,623

Injuries



Borough

All

Year

All

Person Type

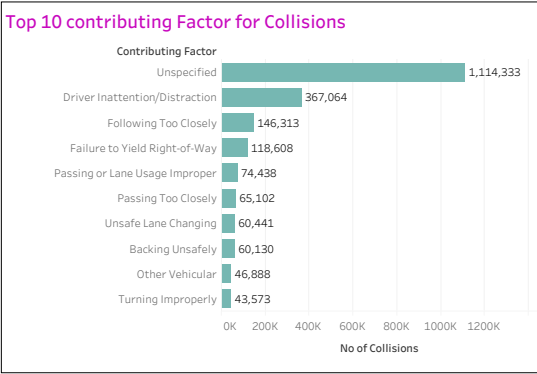
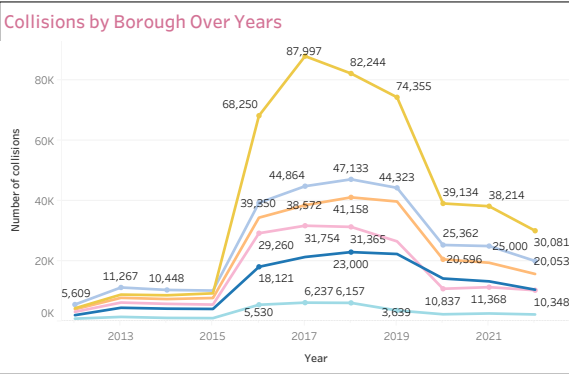
Multiple values

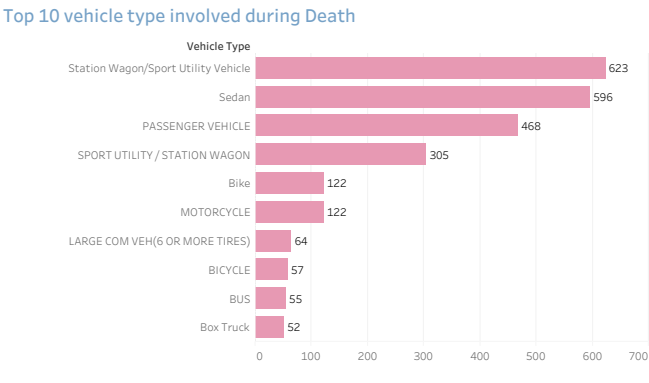
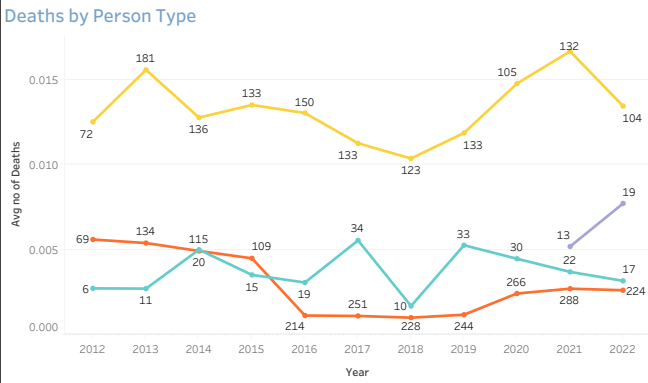
2,707

Deaths

2,428,113

Vehicles





| Year |
|------|
| All  |

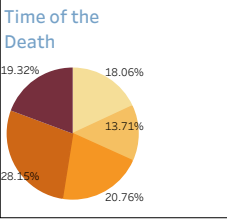
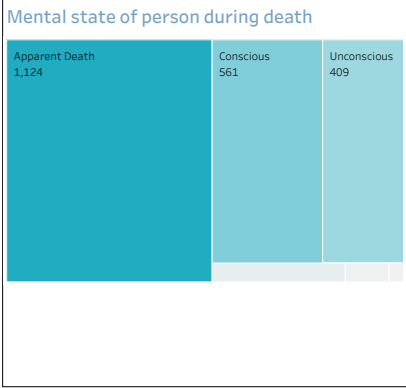
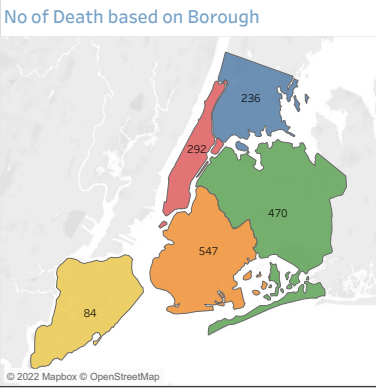
| Person Type   |
|---|
| <input type="checkbox"/> Null                       |
| <input checked="" type="checkbox"/> Bicyclist       |
| <input type="checkbox"/> No Value                   |
| <input checked="" type="checkbox"/> Occupant        |
| <input checked="" type="checkbox"/> Other Motori... |
| <input checked="" type="checkbox"/> Pedestrian      |

### Death by Person Sex

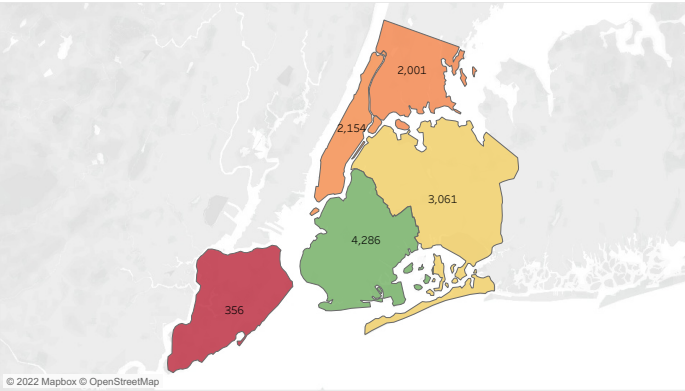
| Sex     | 2012 | 2013 | 2014 |
|---------|------|------|------|
| Female  | 0    | 0    | 0    |
| Male    | 0    | 0    | 0    |
| Unknown | 0    | 0    | 0    |

### Most Injured part of person during Death

| Bodily Injury  | 2012 | 2013 | 2014 | 2015 |
|----------------|------|------|------|------|
| Head           | 0    | 0    | 0    | 0    |
| Entire Body    |      | 0    |      |      |
| Knee-Lower...  | 0    | 0    | 0    | 0    |
| Elbow-Low...   | 0    |      | 0    |      |
| Chest          |      | 0    |      |      |
| Neck           | 0    | 0    | 0    | 0    |
| Abdomen - ...  |      |      |      |      |
| Face           | 0    |      | 0    |      |
| Shoulder - ... |      |      | 0    |      |
| Back           |      | 0    | 0    |      |
| Hip-Upper L... |      |      | 0    |      |
| Eye            |      |      |      |      |



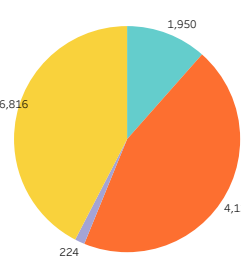
No of Injuries based on Borough



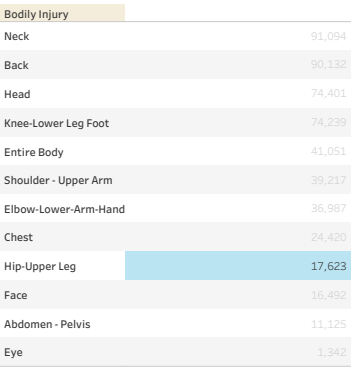
17,623

Injuries

Injured person type

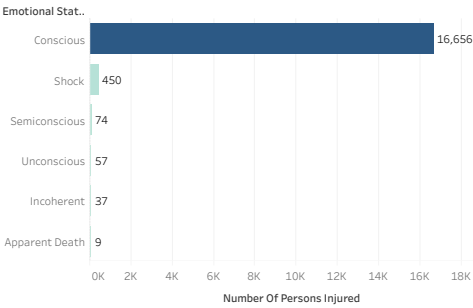


Most Injured part of person during accident

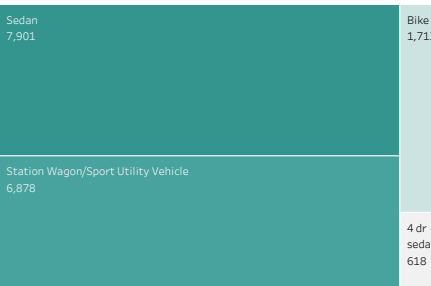


|             |                 |
|-------------|-----------------|
| Year        | All             |
| Person Type | Multiple values |

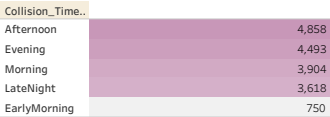
Mental state of person during accident



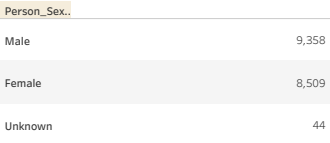
Top 10 vehicle type involved during accident



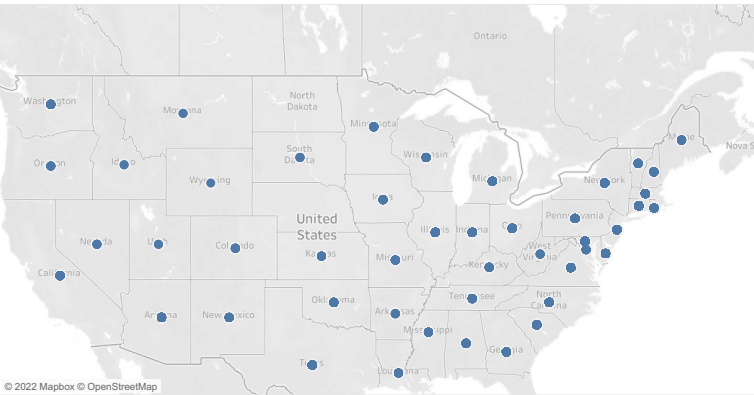
Time of Injury



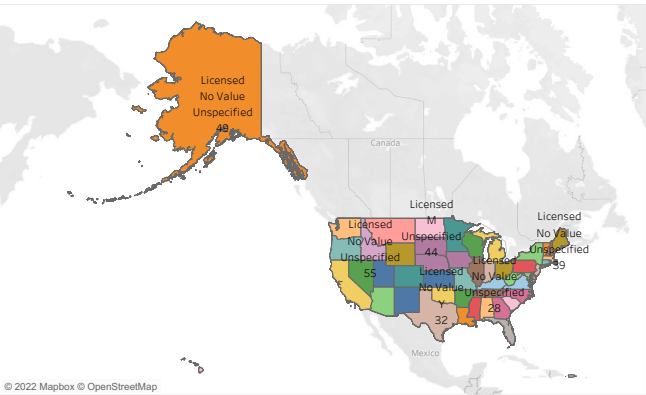
Injured Person gender



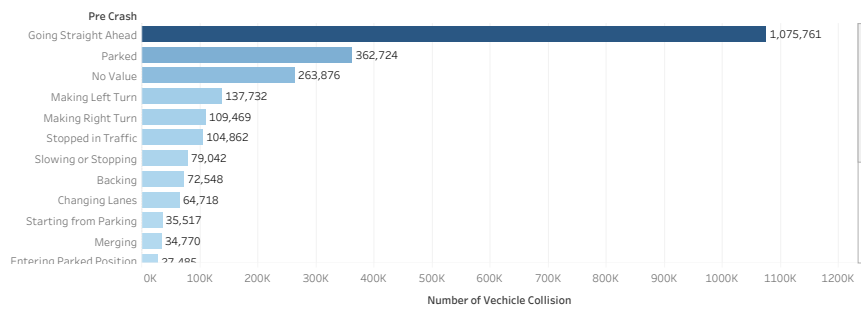
Vehicle geographic data



Driver Geographic data



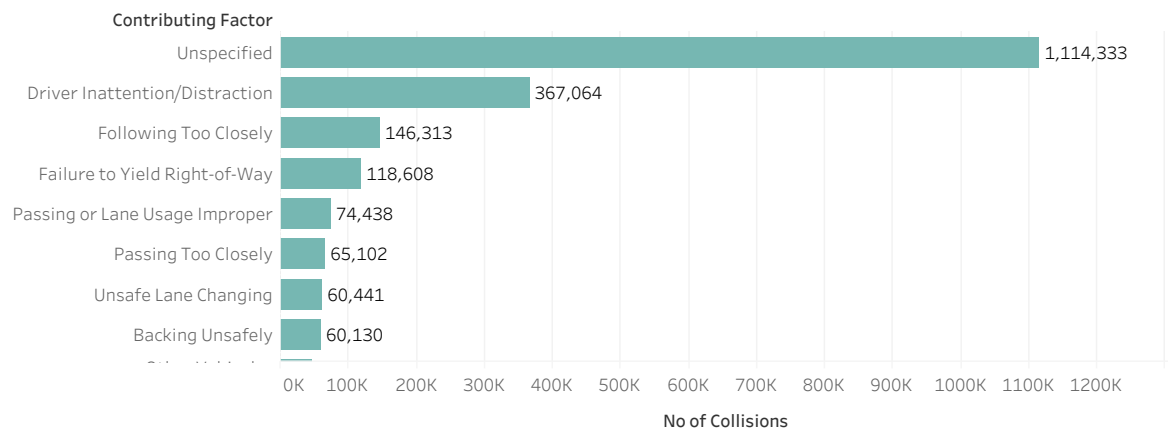
PreCrash



Point Of Impact Based on Collisions

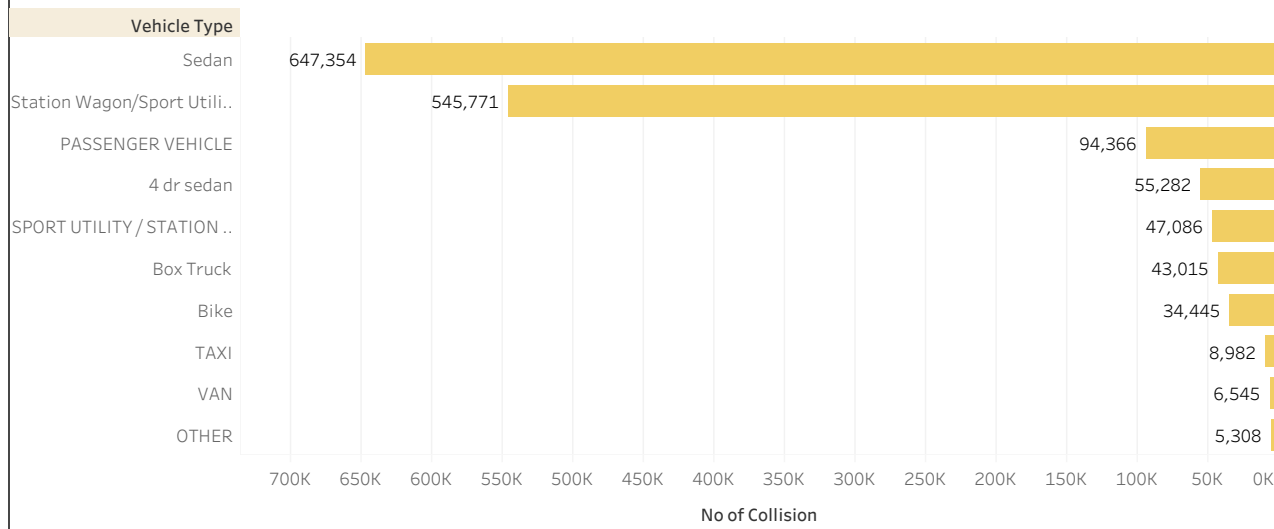
| Point Of Impact           |           |
|---------------------------|-----------|
| Center Back End           | 1,500,105 |
| Center Front End          | 668,642   |
| Right Front Bumper        | 211,004   |
| Left Front Bumper         | 190,020   |
| Right Rear Quarter Panel  | 166,268   |
| Right Side Doors          | 131,081   |
| Left Rear Quarter Panel   | 125,058   |
| Left Front Quarter Panel  | 121,786   |
| Left Rear Bumper          | 68,087    |
| Right Front Quarter Panel | 60,475    |
| Roof                      | 51,991    |
| Right Rear Bumper         | 35,164    |
| Other                     | 33,529    |
| Left Side Doors           | 24,157    |
| No Damage                 | 14,938    |
| Trailer                   | 4,091     |
| Overturned                | 976       |
| Undercarriage             | 740       |
| Demolished                | 522       |

Top 10 contributing Factor for Collisions

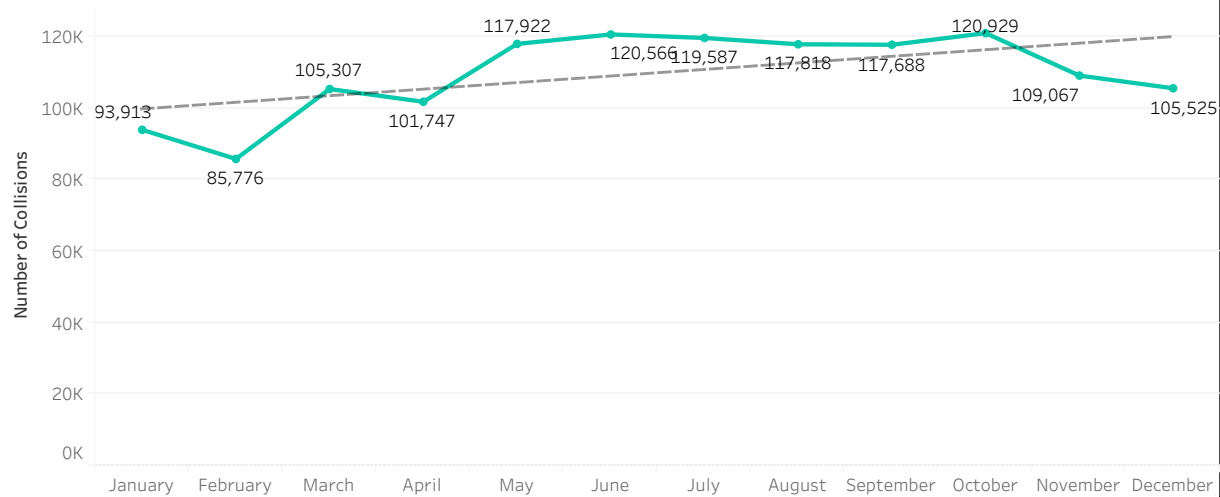


- Year
- ☒ 2012
  - ☒ 2013
  - ☒ 2014
  - ☒ 2015
  - ☒ 2016
  - ☒ 2017
  - ☒ 2018
  - ☒ 2019
  - ☒ 2020
  - ☒ 2021
  - ☒ 2022

Top 10 Vehicles involved in Collisions

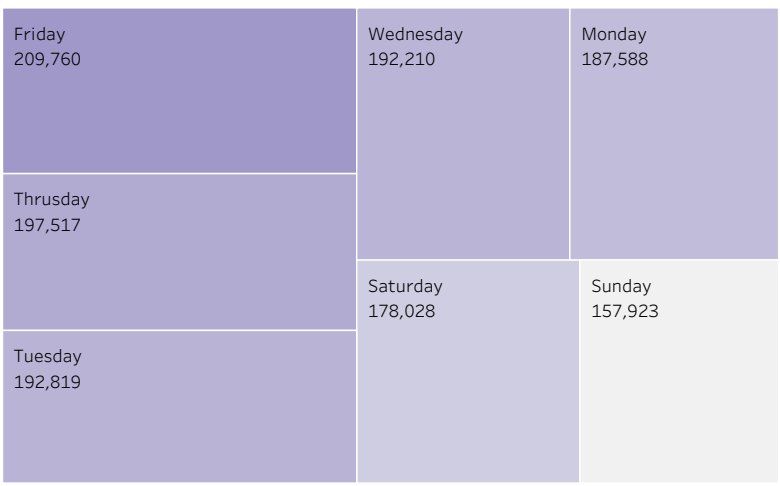


No of Collisions over a month

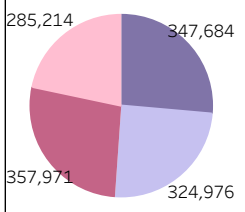


- Month
- ☒ January
  - ☒ February
  - ☒ March
  - ☒ April
  - ☒ May
  - ☒ June
  - ☒ July
  - ☒ August
  - ☒ September
  - ☒ October
  - ☒ November
  - ☒ December

No of collisions by Day of week

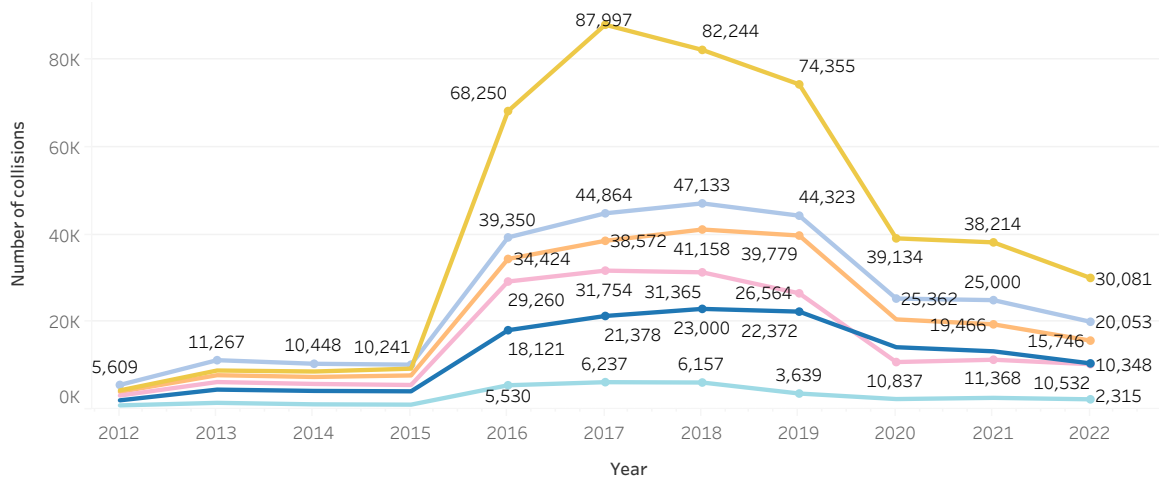


No of Collisions by seasons

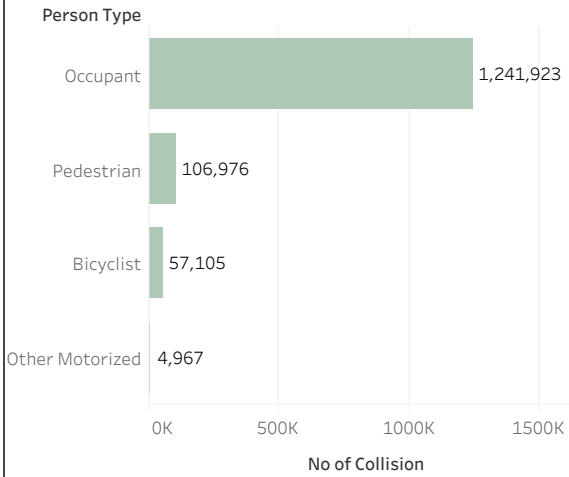


## Collisions by Borough Over Years

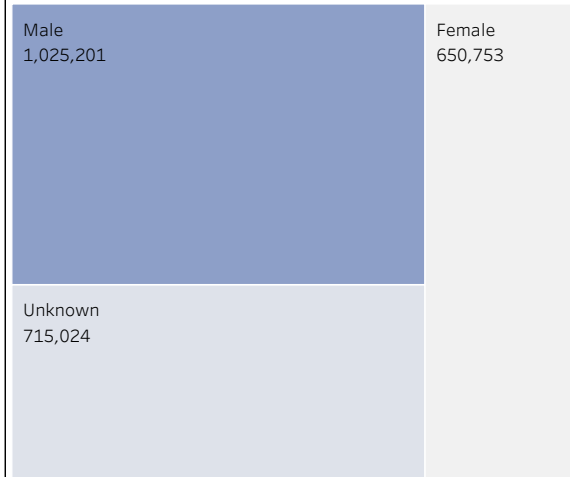
Borough  
All



## No of Collisions by Person Type



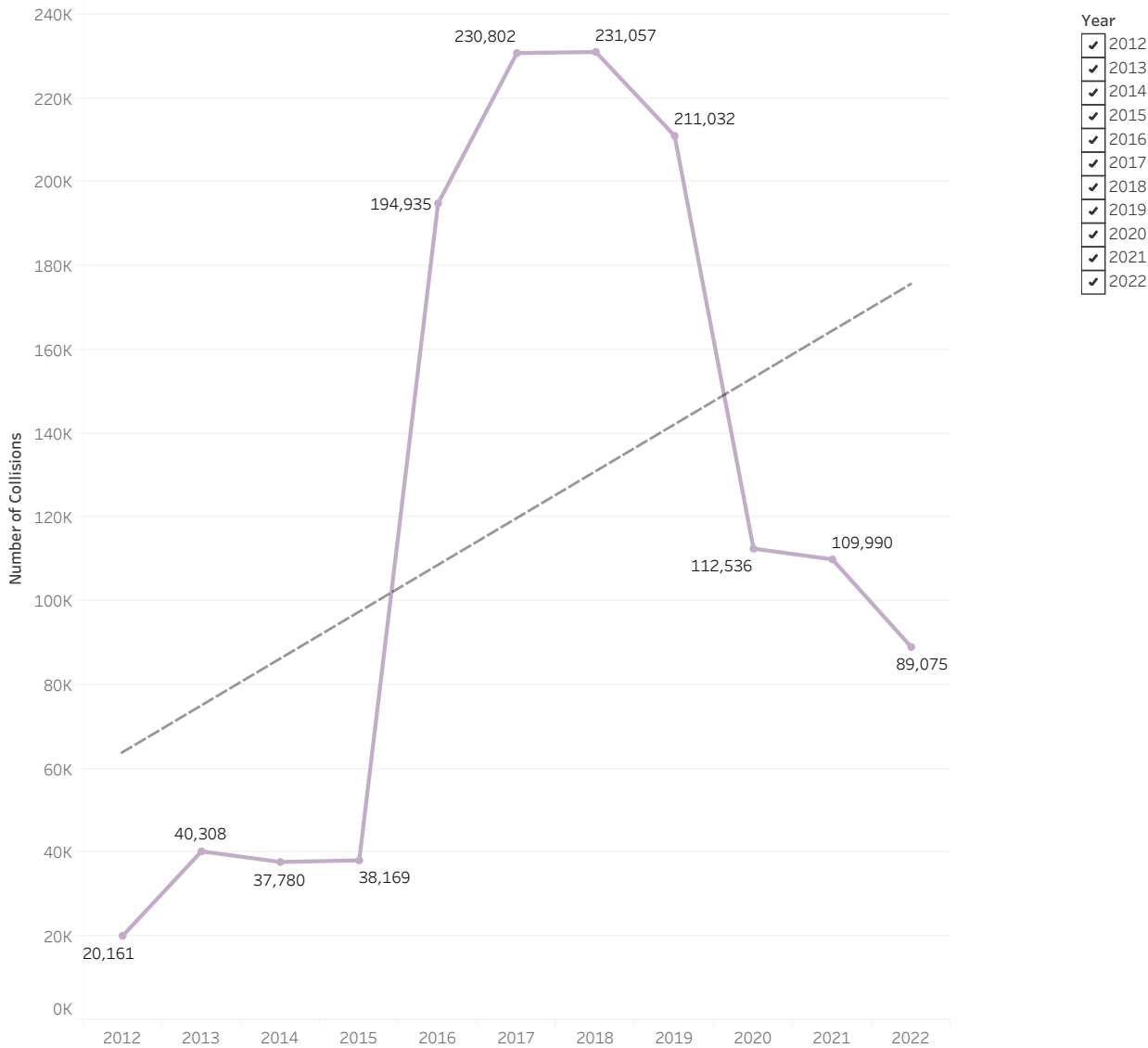
## No of Collisions by person gender





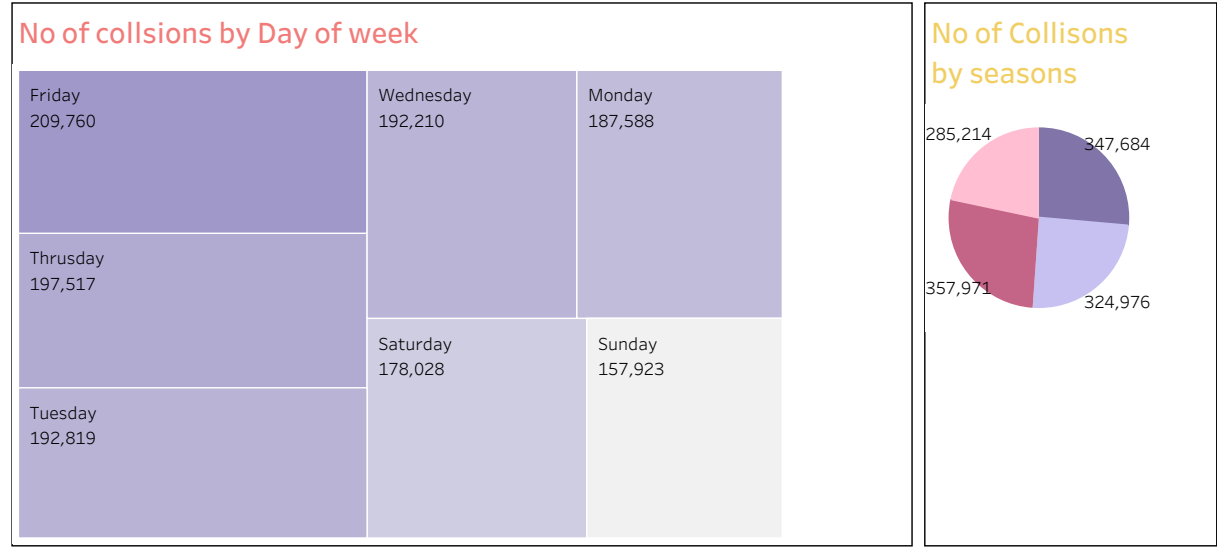
# NYC\_MV\_Collisions

|                            |                           |                         |                                   |             |
|----------------------------|---------------------------|-------------------------|-----------------------------------|-------------|
| When Collision took place? | What Time collision took? | Why Collision happened? | Who were affected by? collisions? | Which area? |
|----------------------------|---------------------------|-------------------------|-----------------------------------|-------------|



NYC\_MV\_Collisions

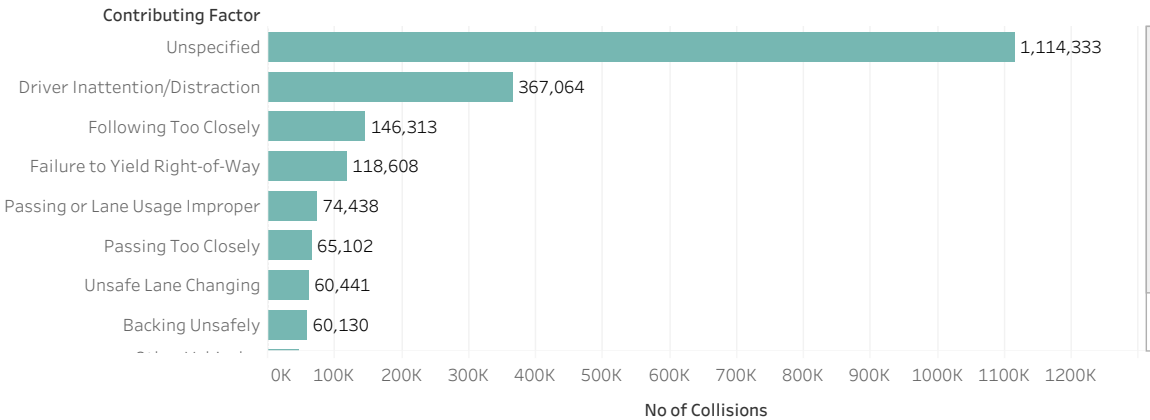
|                            |                           |                         |                                   |             |
|----------------------------|---------------------------|-------------------------|-----------------------------------|-------------|
| When Collision took place? | What Time collision took? | Why Collision happened? | Who were affected by? collisions? | Which area? |
|----------------------------|---------------------------|-------------------------|-----------------------------------|-------------|



# NYC\_MV\_Collisions

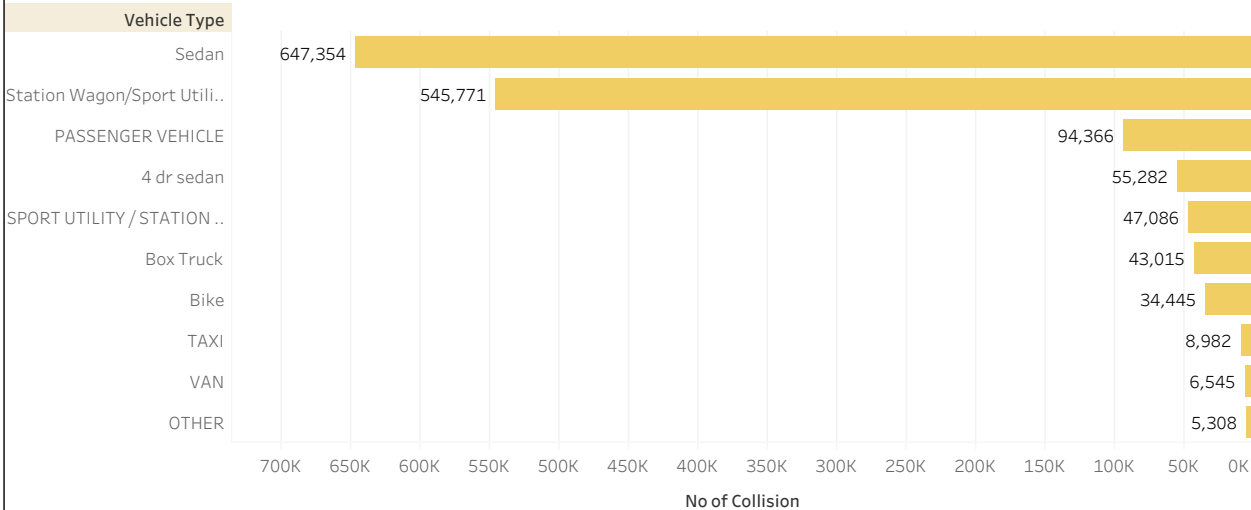
|                            |                           |                         |                                   |             |
|----------------------------|---------------------------|-------------------------|-----------------------------------|-------------|
| When Collision took place? | What Time collision took? | Why Collision happened? | Who were affected by? collisions? | Which area? |
|----------------------------|---------------------------|-------------------------|-----------------------------------|-------------|

## Top 10 contributing Factor for Collisions



- Year
- ☒ 2012
- ☒ 2013
- ☒ 2014
- ☒ 2015
- ☒ 2016
- ☒ 2017
- ☒ 2018
- ☒ 2019
- ☒ 2020
- ☒ 2021
- ☒ 2022

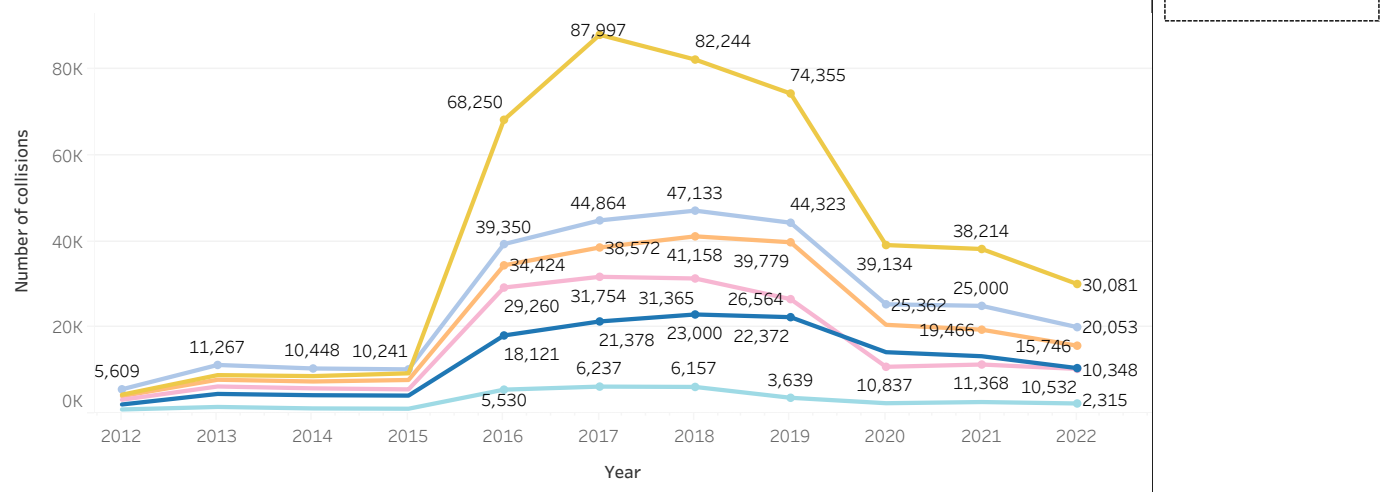
## Top 10 Vehicles involved in Collisions



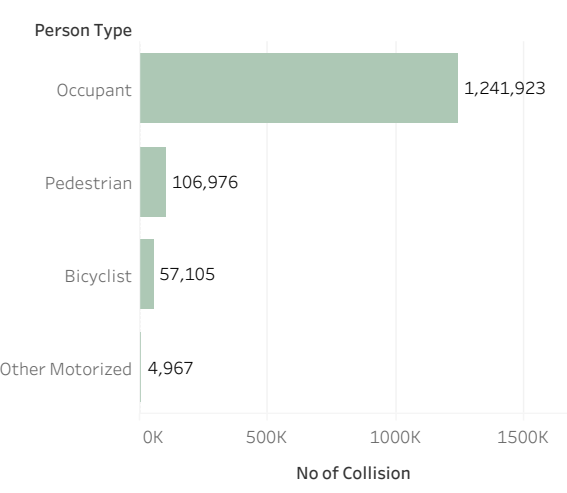
# NYC\_MV\_Collisions

|                            |                           |                         |                                   |             |
|----------------------------|---------------------------|-------------------------|-----------------------------------|-------------|
| When Collision took place? | What Time collision took? | Why Collision happened? | Who were affected by? collisions? | Which area? |
|----------------------------|---------------------------|-------------------------|-----------------------------------|-------------|

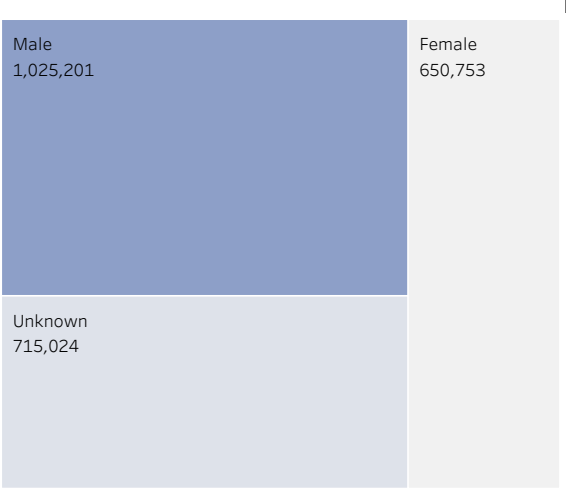
Collisions by Borough Over Years



No of Collisions by Person Type



No of Collisions by person gender



NYC\_MV\_Collisions

|                            |                           |                         |                                  |             |
|----------------------------|---------------------------|-------------------------|----------------------------------|-------------|
| When Collision took place? | What Time collision took? | Why Collision happened? | Who were affected by collisions? | Which area? |
|----------------------------|---------------------------|-------------------------|----------------------------------|-------------|

|                           |                             |                                |
|---------------------------|-----------------------------|--------------------------------|
| 200<br>Cyclist Killed     | 1,100<br>Motorist Killed    | 1,377<br>Pedestrians Killed    |
| 49,176<br>Cyclist Injured | 412,285<br>Motorist Injured | 104,513<br>Pedestrians Injured |

