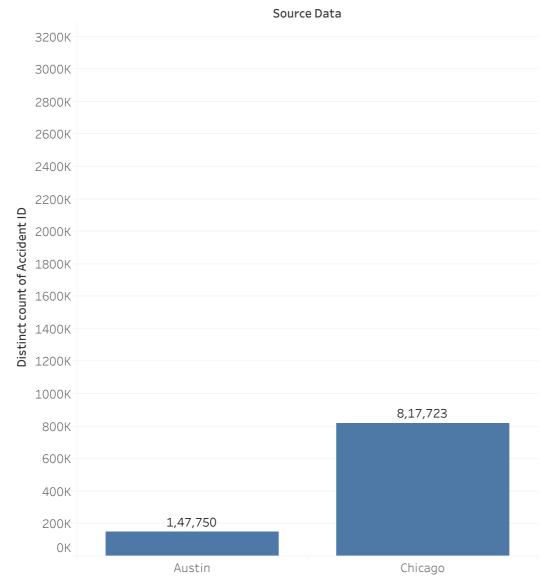
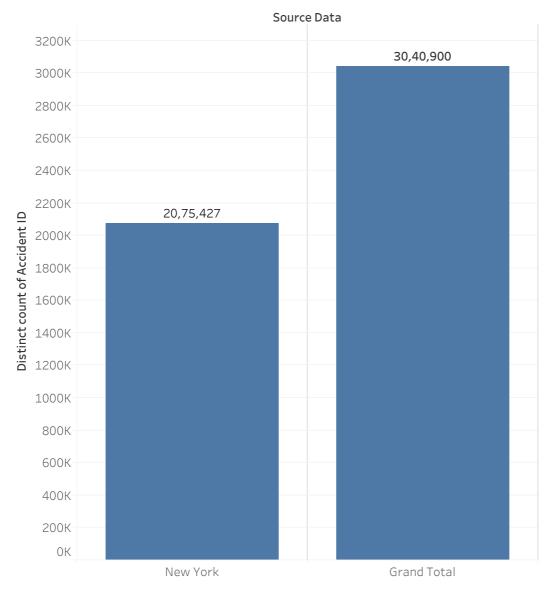
No. of accidents occurred in NYC, Austin and Chicago



Distinct count of Accident ID for each Source Data.

No. of accidents occurred in NYC, Austin and Chicago



Distinct count of Accident ID for each Source Data.

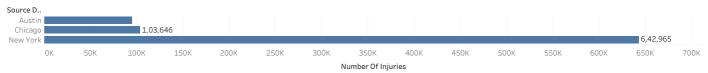
Top 3 areas in the 3 cities that had the greatest number of accidents

City	Street Name	
Austin	IH0035	24,199
	US0183	11,093
	SL0001	8,684
Chicago	10000 OHARE ST	1,304
	5700 LAKE SHORE DR	578
	7900 STONY ISLAND	556
New York	BELT PARKWAY	17,826
	LONG ISLAND EXPR	12,446
	BROOKLYN QUEENS	12,363

Count AccidentID			
556	24.199		

Count AccidentID broken down by City and Street Name. Color shows Count AccidentID. The marks are labeled by Count AccidentID. The data is filtered on Rank AccidentID, which includes values less than or equal to 3. The view is filtered on Street Name and City. The Street Name filter excludes 9 members. The City filter excludes Null.

No. of accidents resulted in just injuries



 $Sum of \, Number \, Of \, Injuries \, for \, each \, Source \, Data. \, The \, view \, is \, filtered \, on \, Source \, Data, \, which \, excludes \, Null. \, and \, an excluded \, Proposition \, for a contraction of the proposition of the$

Overall

 City

 Austin
 94,855

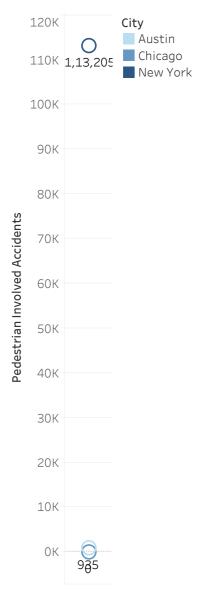
 Chicago
 1,03,646

 New York
 6,38,668

Number Of Injuries 94,855 6,38,668

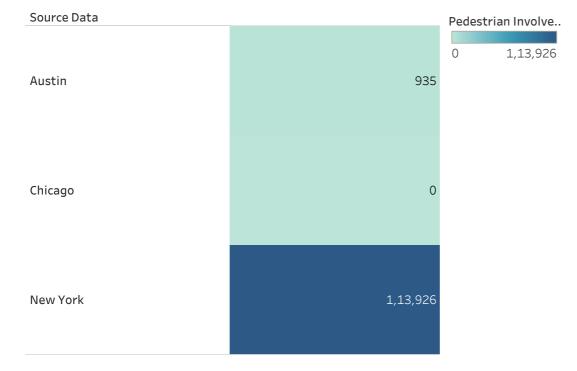
Sum of Number Of Injuries broken down by City. Color shows sum of Number Of Injuries. The marks are labeled by sum of Number Of Injuries. The view is filtered on City, which excludes Null.

Frequenc y of pedes trians involved in accidents



Sum of Pedestrian Involved Accidents. Color shows details about City. The view is filtered on City, which excludes Null.

Overall



Grand Total 1,14,861

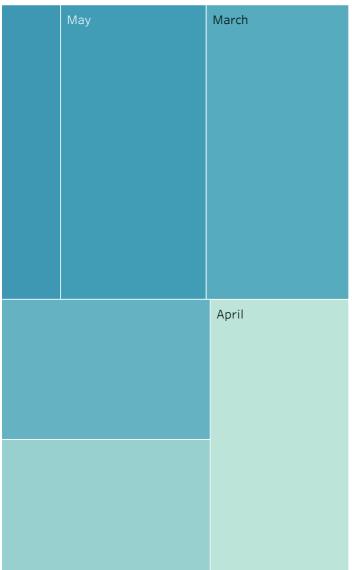
Sum of Pedestrian Involved Accidents broken down by Source Data. Color shows sum of Pedestrian Involved Accidents. The marks are labeled by sum of Pedestrian Involved Accidents. The view is filtered on Source Data, which excludes Null.

Seasonality report

October	August	June	Count AccidentID 2,19,393 2,79,002
September	December	January	
July	November	February	

Month Str. Color shows Count AccidentID. Size shows Count AccidentID. The marks are labeled by Month Str. The view is filtered on Count AccidentID, which keeps all values.

Seasonality report



Month Str. Color shows Count AccidentID. Size shows Count AccidentID. The marks are labeled by

Month Str. The view is filtered on Count AccidentID, which keeps all values.

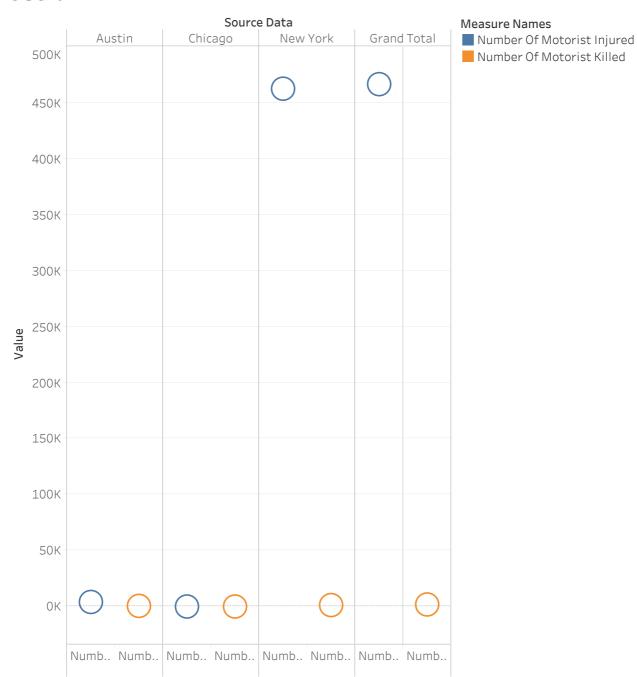
Count AccidentID 2,19,393 2,79,002

No. of motorists are injured or killed in accidents



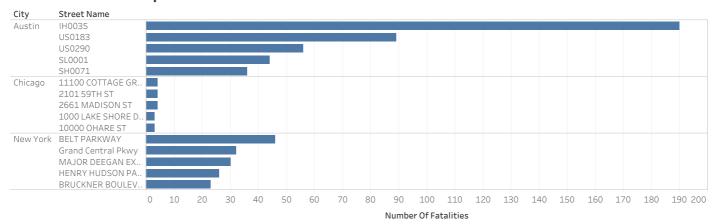
 $Sum\ of\ Number\ Of\ Motorist\ Injured\ for\ each\ City.\ The\ view\ is\ filtered\ on\ City,\ which\ excludes\ Null.$

Overall

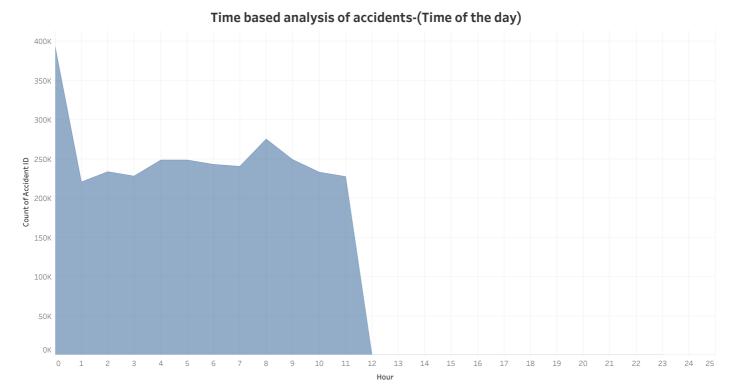


Number Of Motorist Injured and Number Of Motorist Killed for each Source Data. Color shows details about Number Of Motorist Injured and Number Of Motorist Killed.

Top 5 areas in 3 cities have the most fatal number of accidents

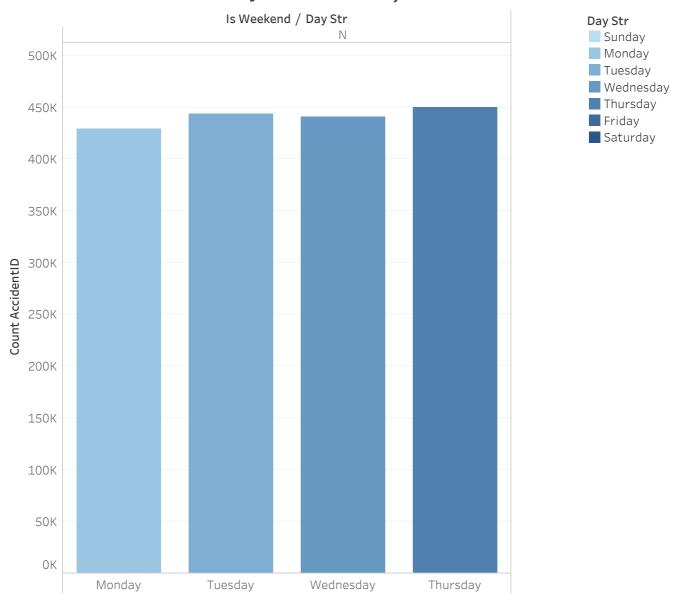


Sum of Number Of Fatalities for each Street Name broken down by City. The data is filtered on Rank number of fatalities, which includes values less than or equal to 5. The view is filtered on City and Street Name. The City filter excludes Null. The Street Name filter excludes 9 members.



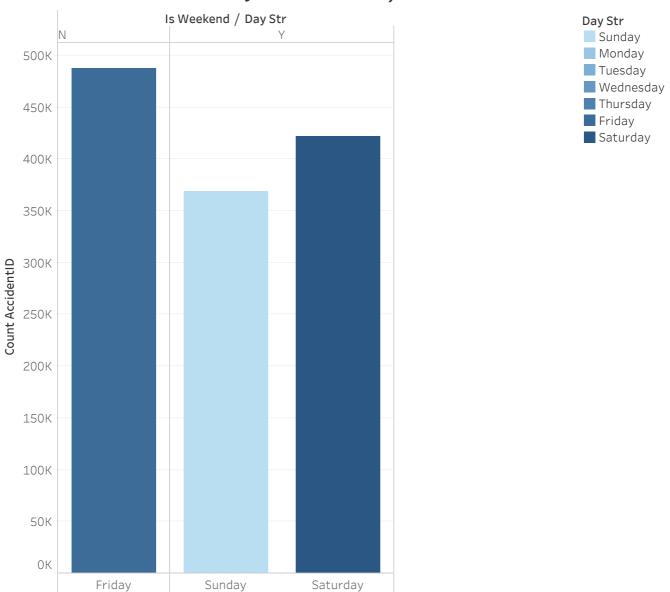
The plot of count of Accident ID for Hour. The view is filtered on Hour and count of Accident ID. The Hour filter includes values less than or equal to 23. The count of Accident ID filter ranges from 0 to 3,94,079.

Time based analysis of accidents - (Day of the week, weekdays or weekends)



Count AccidentID for each Day Str broken down by Is Weekend. Color shows details about Day Str.

Time based analysis of accidents - (Day of the week, weekdays or weekends)



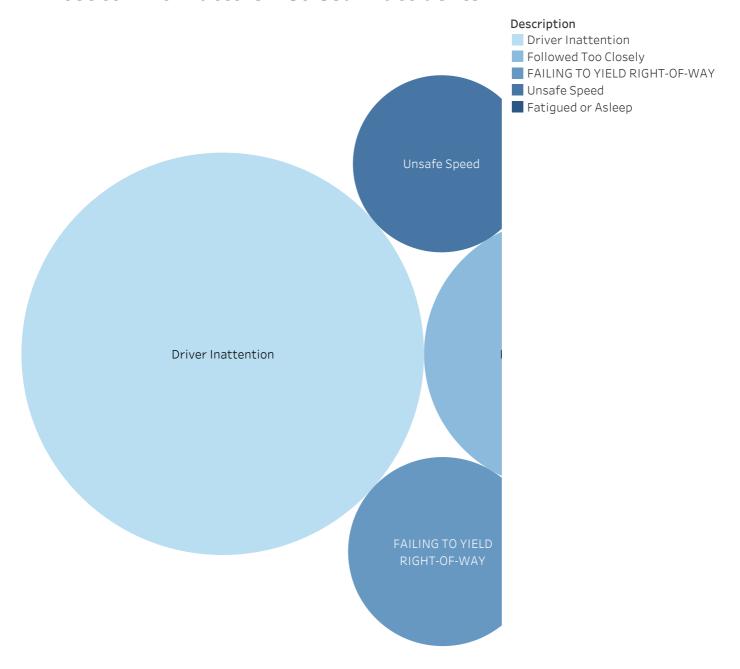
Count AccidentID for each Day Str broken down by Is Weekend. Color shows details about Day Str.

Fatality analysis

Number Of Motorist Killed	1,820.00
Number Of Pedestrians Killed	1,860.00

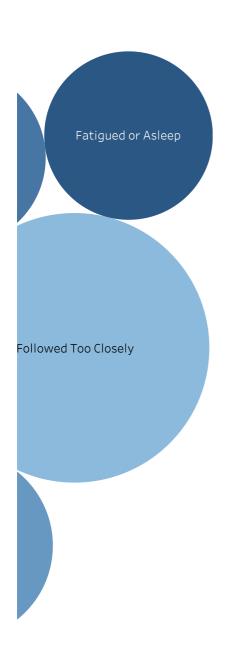
Number Of Motorist Killed and Number Of Pedestrians Killed.

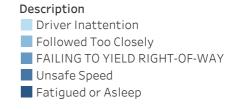
Most common factors involved in accidents



Description. Color shows details about Description. Size shows count of Cause Key. The marks are labeled by Description. The view is filtered on Description, which has multiple members selected.

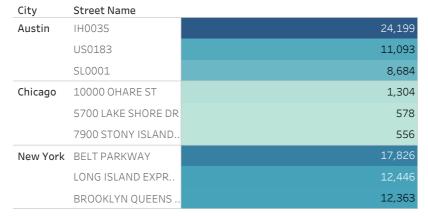
Most common factors involved in accidents



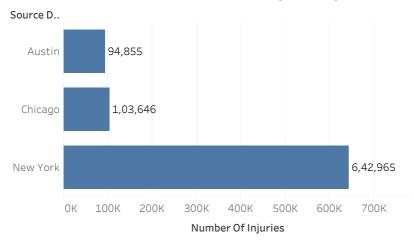


Description. Color shows details about Description. Size shows count of Cause Key. The marks are labeled by Description. The view is filtered on Description, which has multiple members selected.

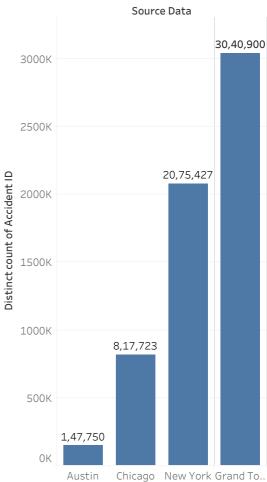
Top 3 areas in the 3 cities that had the greatest number of accidents



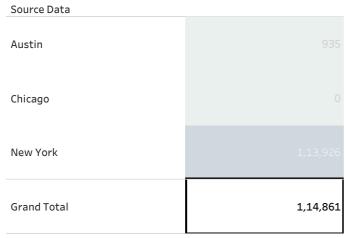
No. of accidents resulted in just injuries



No. of accidents occurred in NYC, Austin and Chicago



Overall



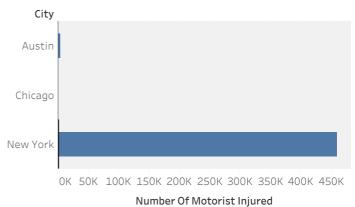
Frequency of pedestrians involved in accidents



Seasonality report

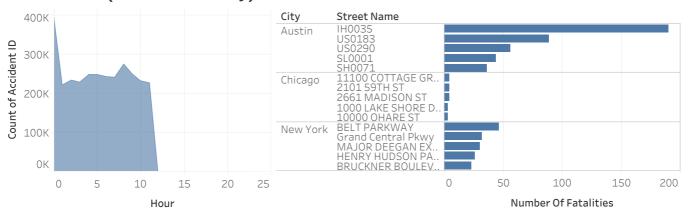


No. of motorists are injured or killed in accidents

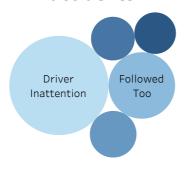


Time based analysis of accidents-(Time of the day)

Top 5 areas in 3 cities have the most fatal number of accidents



Most common factors involved in accidents



Fatality analysis



Time based analysis of accidents -(Day of the week, weekdays or weekends)

