

Road Accident Analysis

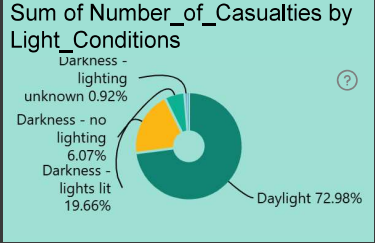
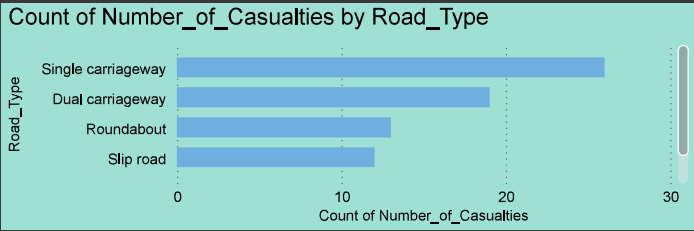
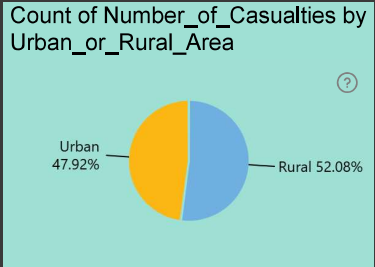
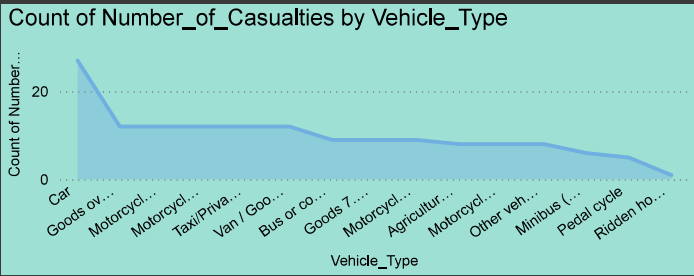
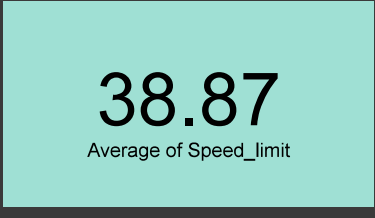
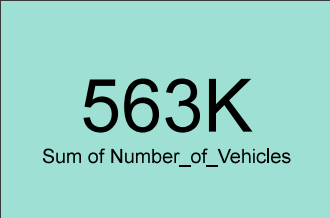
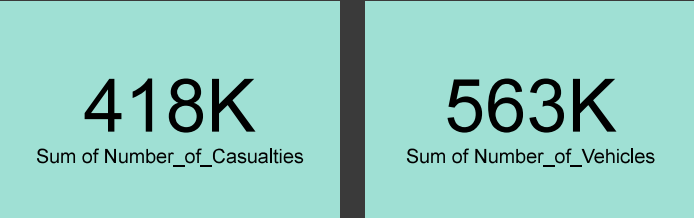
Road_Surface_Conditions

Weather_Conditions

All

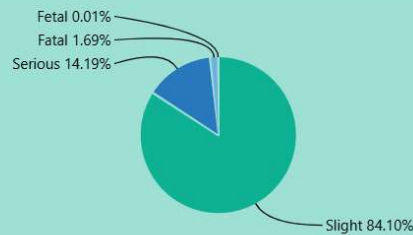
All

Agricu...	
Bus or...	
Car	

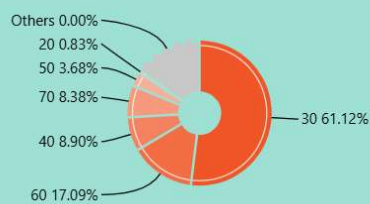


Risk Zones & Trends

Sum of Number_of_Casualties by Accident_Severity



Sum of Number_of_Casualties, First Road_Surface_Conditions and First Road_Type by Speed_limit and Road_Type



Average of Speed_limit	Urban_or_Rural_Area	Vehicle_Type	Police_Force	Light_Conditions
30.00	Rural	Agricultural vehicle	Avon and Somerset	Darkness - lights lit
70.00	Rural	Agricultural vehicle	Avon and Somerset	Darkness - lights unlit
51.43	Rural	Agricultural vehicle	Avon and Somerset	Daylight
60.00	Rural	Agricultural vehicle	Bedfordshire	Darkness - lights lit
60.00	Rural	Agricultural vehicle	Bedfordshire	Darkness - no lighting
70.00	Rural	Agricultural vehicle	Bedfordshire	Daylight
60.00	Rural	Agricultural vehicle	Cambridgeshire	Darkness - no lighting
45.00	Rural	Agricultural vehicle	Cambridgeshire	Daylight
40.00	Rural	Agricultural vehicle	Central	Darkness - no lighting
60.00	Rural	Agricultural vehicle	Central	Daylight
50.00	Rural	Agricultural vehicle	Cheshire	Darkness - lights lit
55.00	Rural	Agricultural vehicle	Cheshire	Darkness - no lighting
45.00	Rural	Agricultural vehicle	Cheshire	Daylight
30.00	Rural	Agricultural vehicle	Cumbria	Darkness - lights lit
60.00	Rural	Agricultural vehicle	Cumbria	Daylight
60.00	Rural	Agricultural vehicle	Derbyshire	Darkness - lighting unknown
70.00	Rural	Agricultural vehicle	Derbyshire	Darkness - no lighting
34.00	Rural	Agricultural vehicle	Derbyshire	Daylight
70.00	Rural	Agricultural vehicle	Devon and Cornwall	Darkness - no lighting
51.11	Rural	Agricultural vehicle	Devon and Cornwall	Daylight
53.33	Rural	Agricultural vehicle	Dorset	Daylight
60.00	Rural	Agricultural vehicle	Durham	Darkness - lights lit
40.00	Rural	Agricultural vehicle	Durham	Daylight
60.00	Rural	Agricultural vehicle	Dyfed-Powys	Darkness - no lighting
50.00	Rural	Agricultural vehicle	Dyfed-Powys	Daylight
40.00	Rural	Agricultural vehicle	Essex	Daylight
35.00	Rural	Agricultural vehicle	Gloucestershire	Daylight
70.00	Rural	Agricultural vehicle	Gwent	Darkness - lights lit
38.87				

Geospatial Insights: Mapping Road Accident Hotspots

Day_of_Week

Friday

Sunday

Wednesday

Monday

Thursday

Saturday

Tuesday

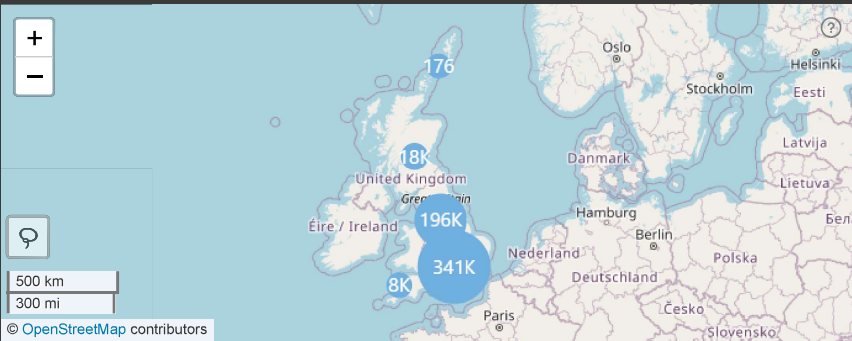
Road_Surface_Conditions

All

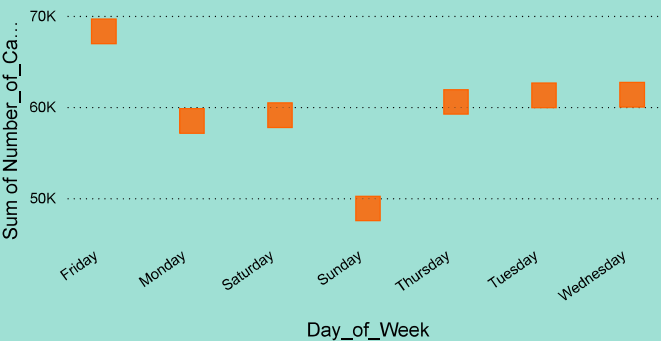
Weather_Conditions

All

Sum of Number_of_Vehicles by Latitude, Longitude and Number_of_Casualties



Sum of Number_of_Casualties by Day_of_Week



Sum of Number_of_Casualties by Day_of_Week

61339

MovingAvgCasualties by Day_of_Week

1