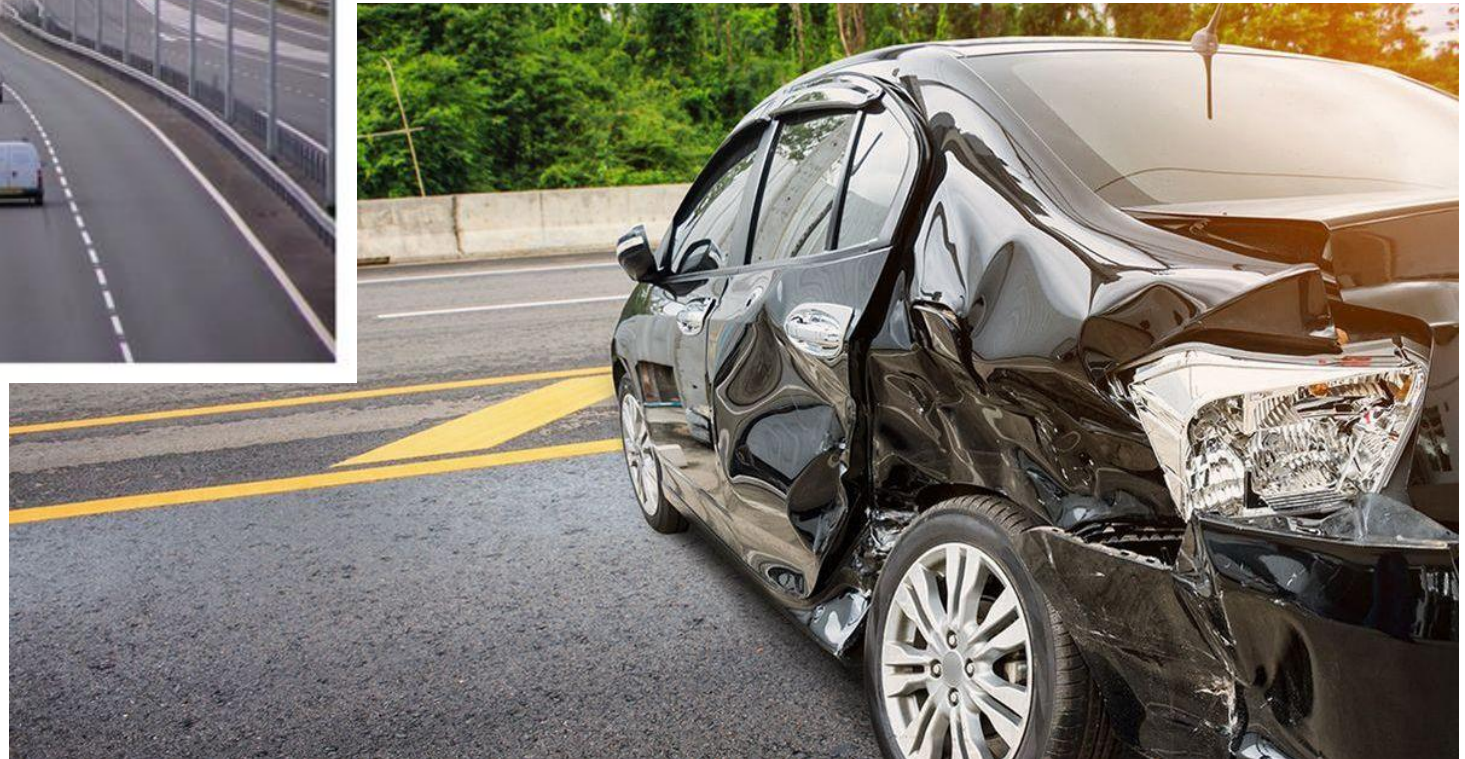


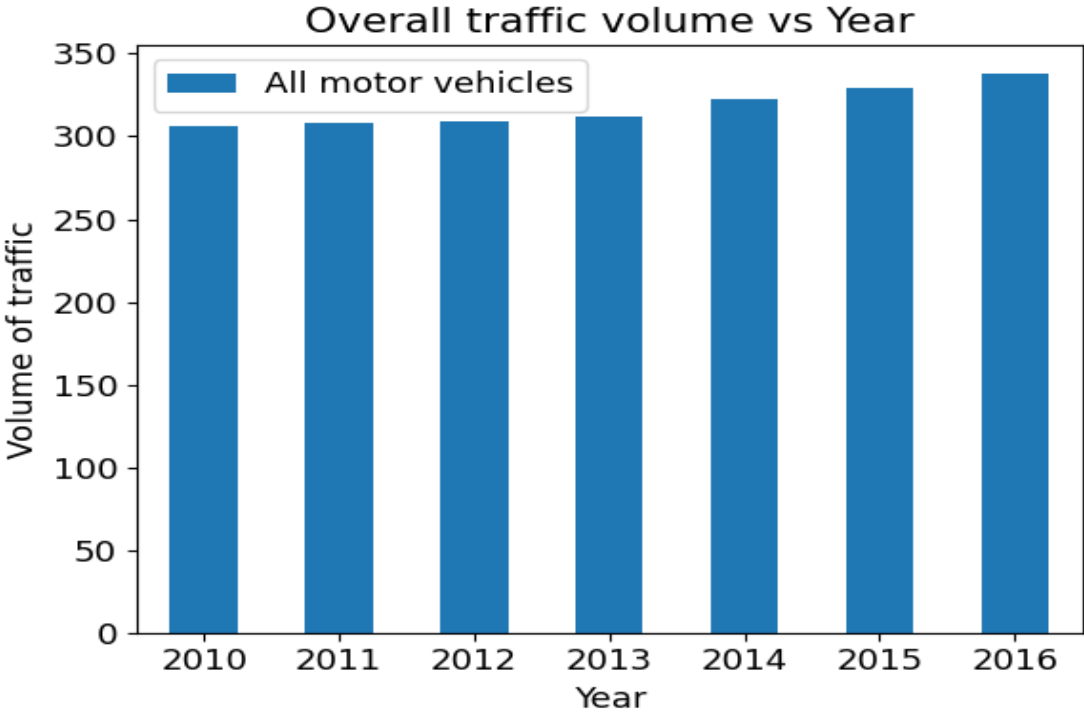
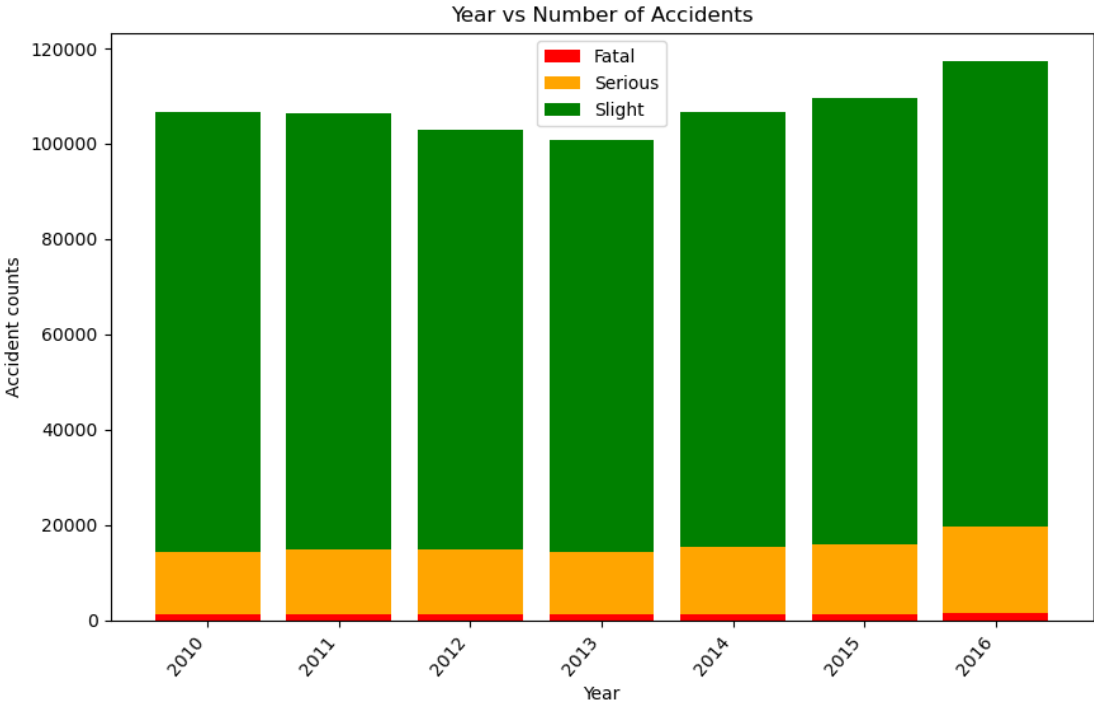
Which factors contribute to accident risk?



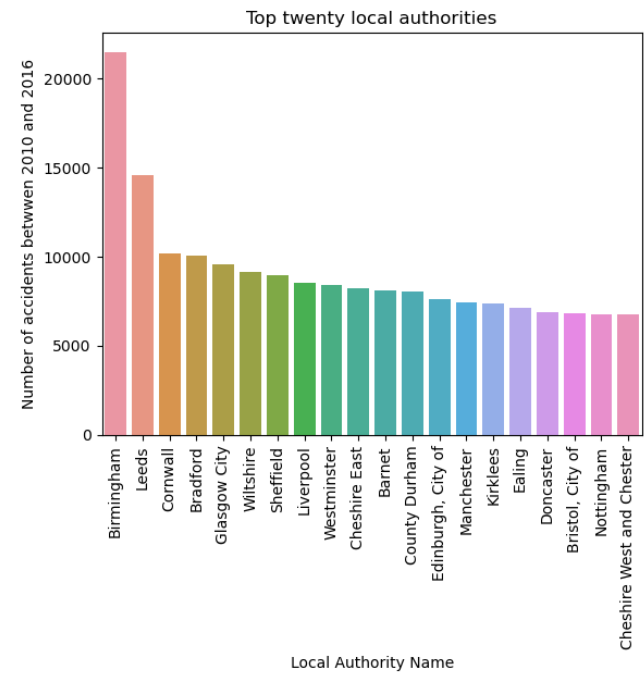
Is it volume of traffic?

Out[29]:

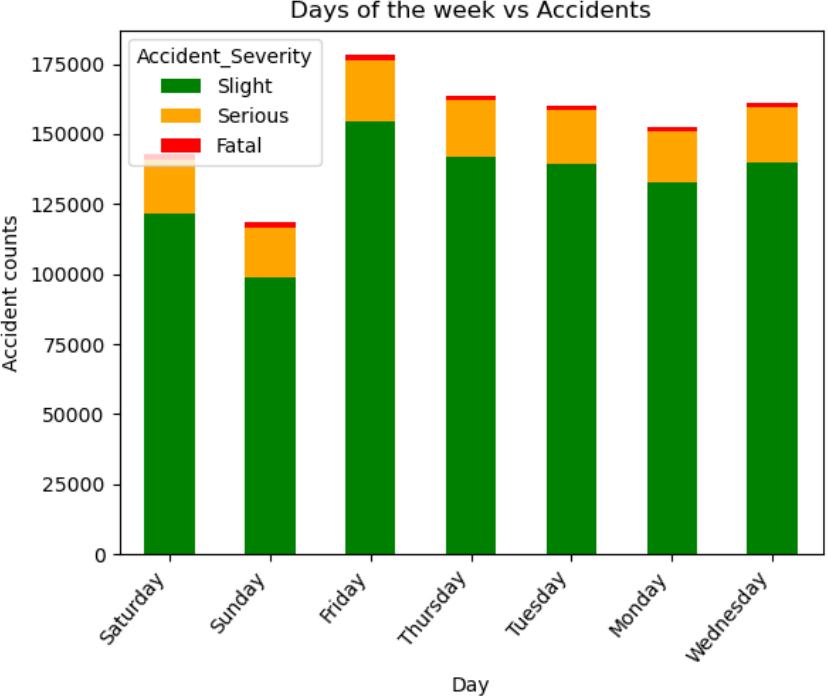
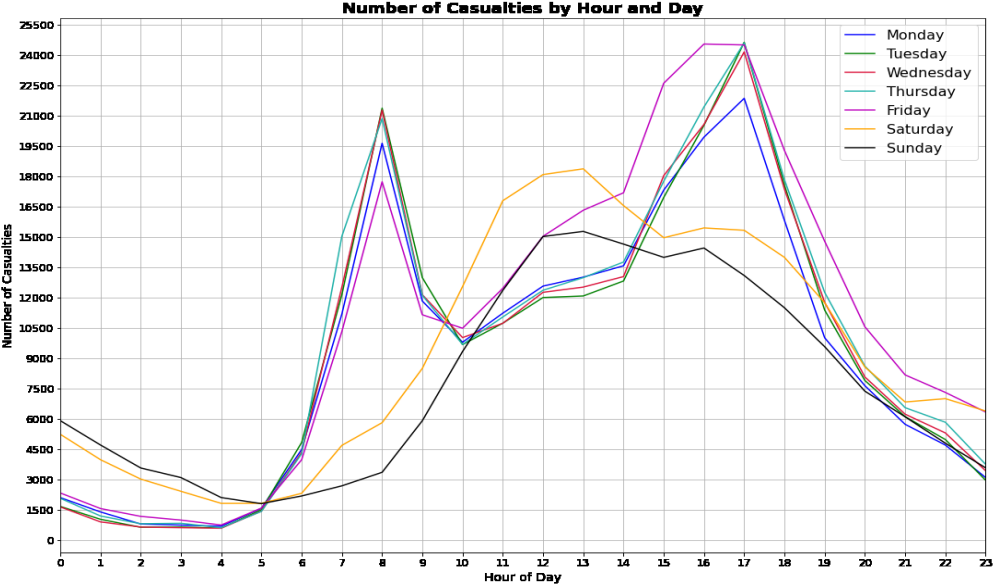
	Severity	Year	Fatal	Serious	Slight	Total
0		2010	1193	13195	92313	106701
1		2011	1250	13680	91390	106320
2		2012	1112	13727	88086	102925
3		2013	1132	13160	86421	100713
4		2014	1175	14096	91528	106799
5		2015	1220	14784	93669	109673
6		2016	1480	18177	97817	117474



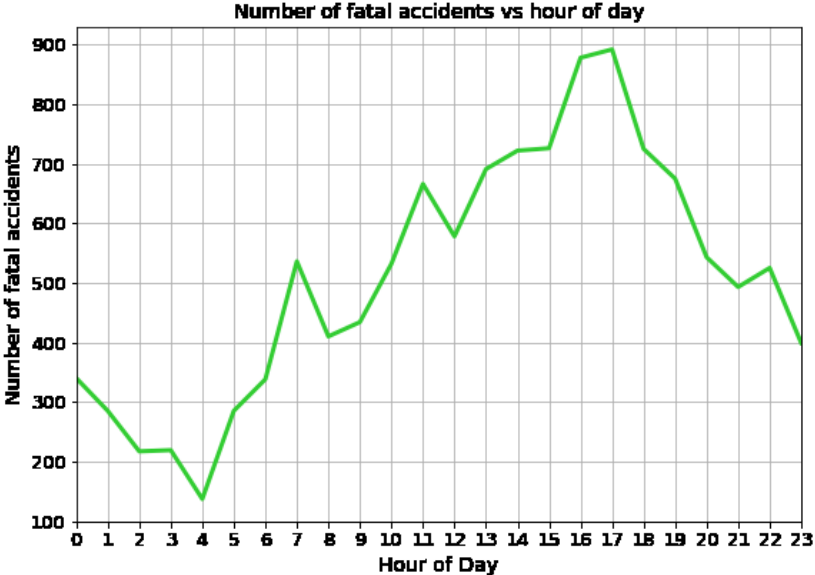
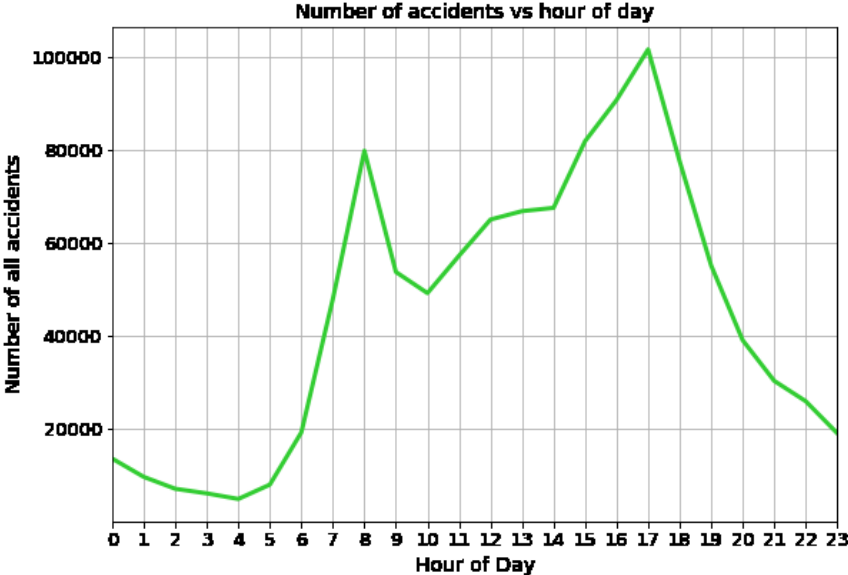
Is it where you are?



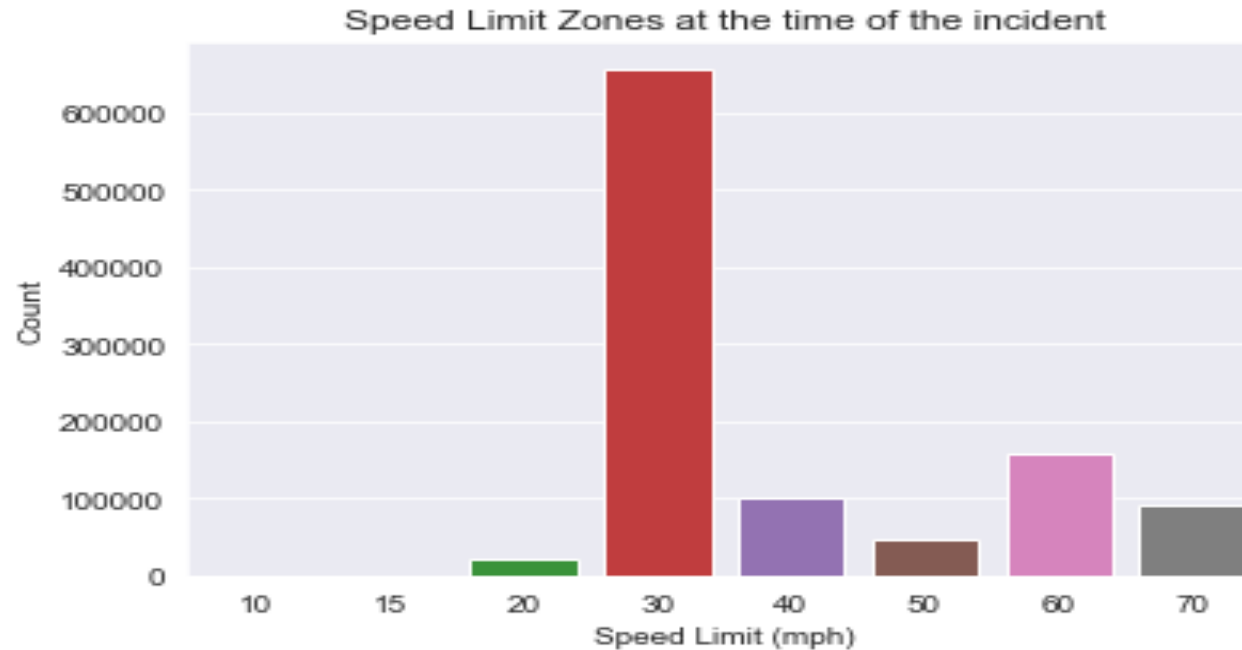
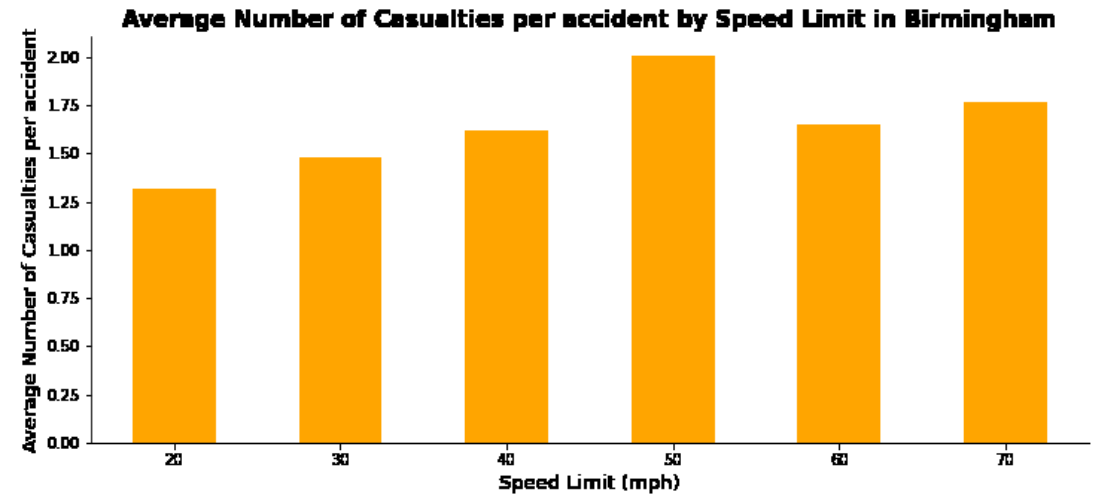
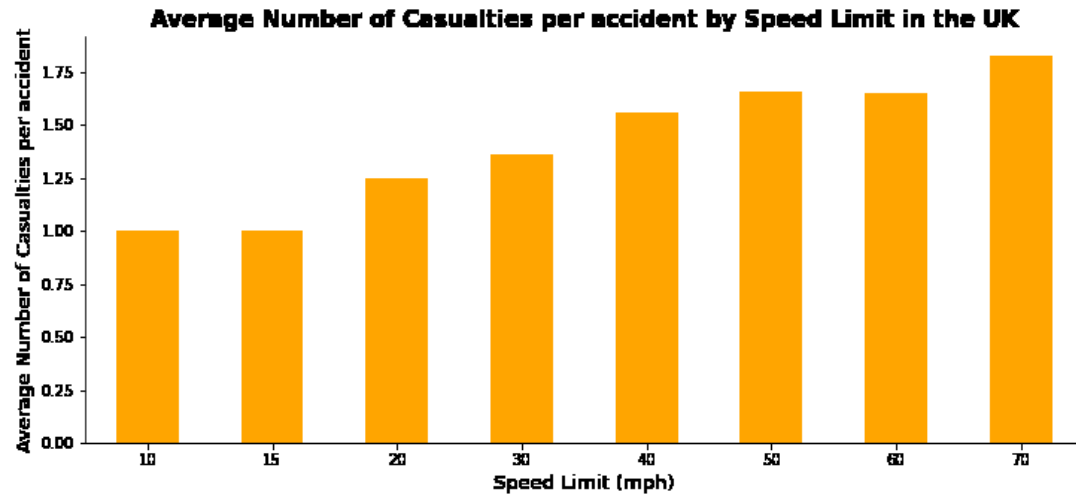
Is it the time of day, or the day of the week?



Relationship between the hour of day and number of accidents

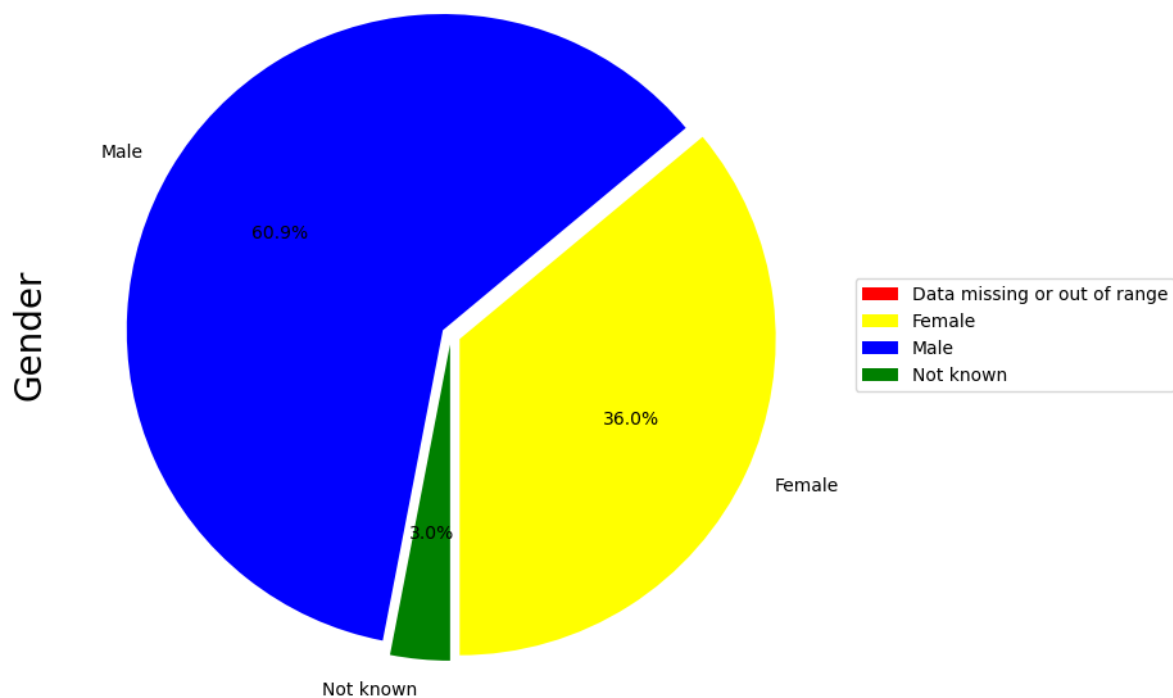


Is it the speed limit in force?

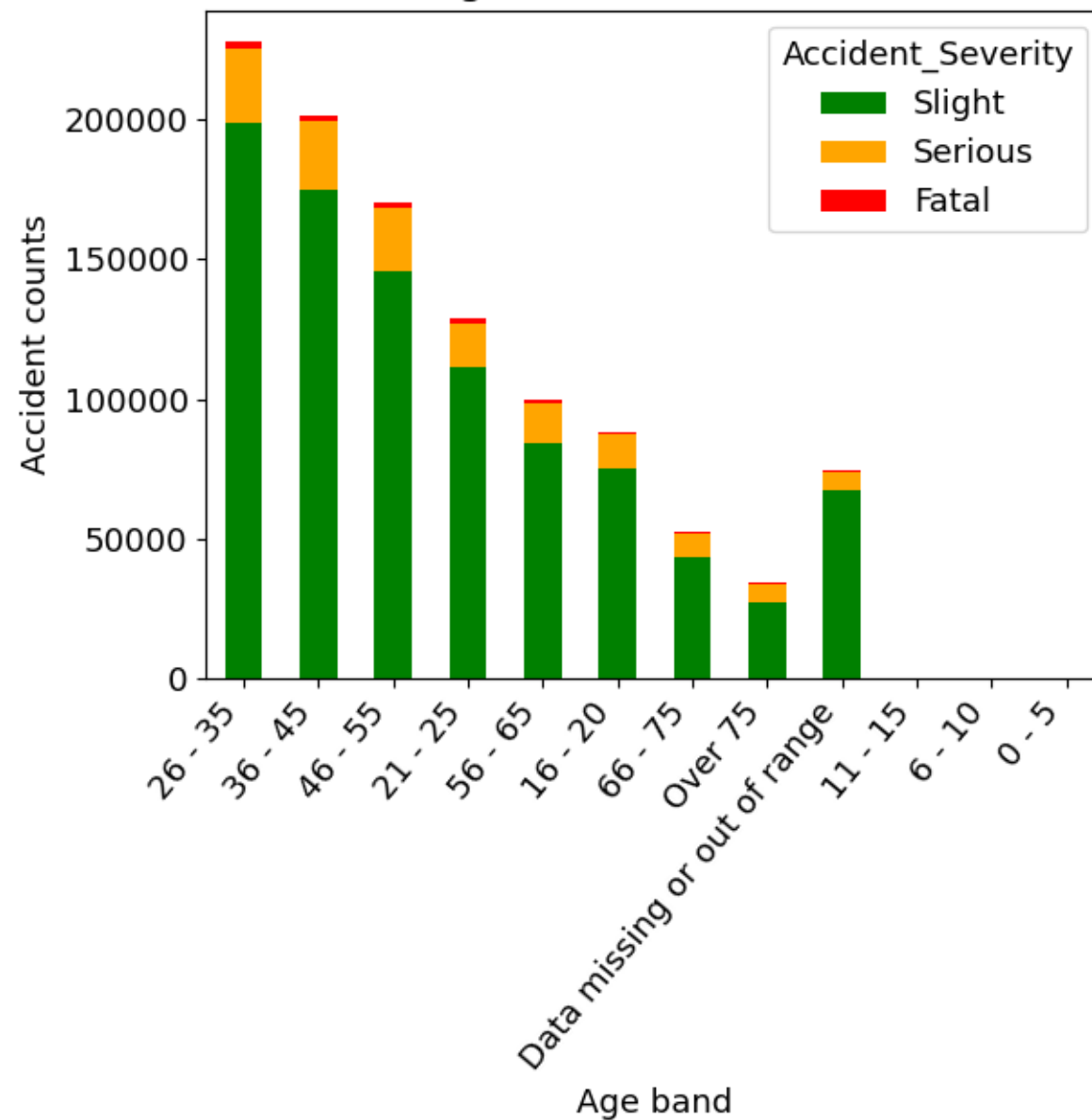


Is it the gender or age of the driver?

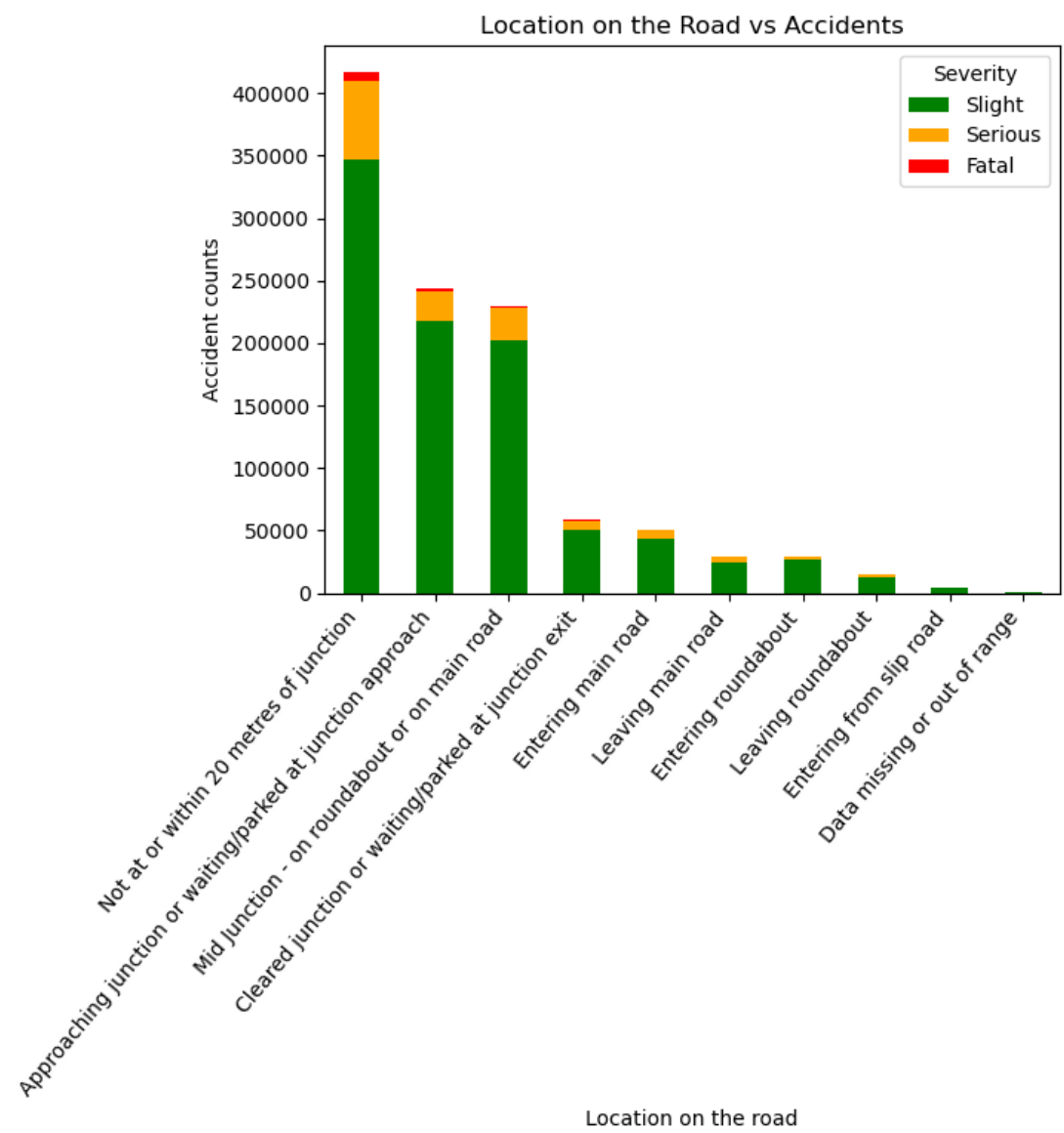
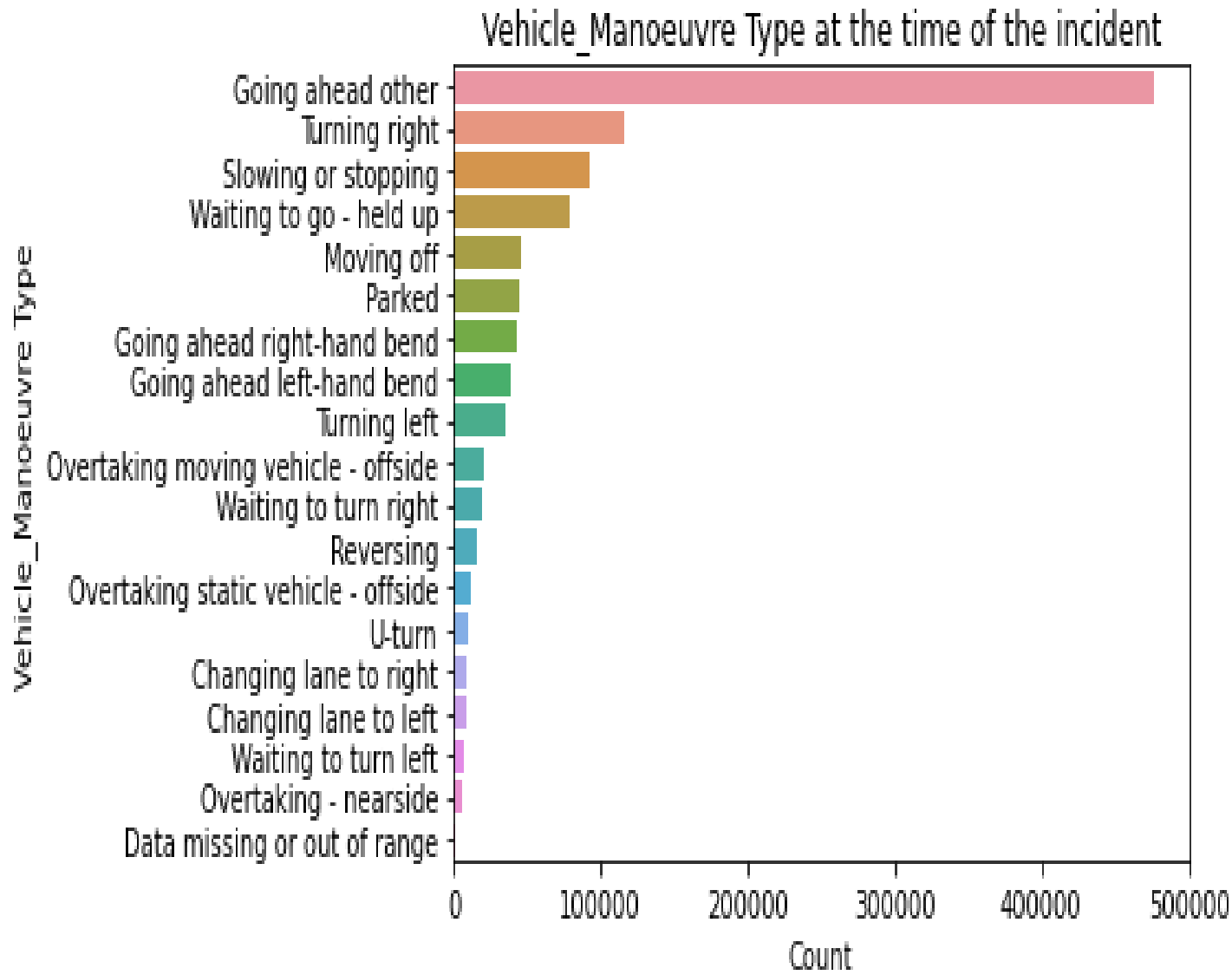
Distribution of accidents by gender



Age band vs Accidents



Is it the manoeuvre or the location on the road?



Or Is it the weather or road conditions?

