

# Road Safety Analysis

Accidents Count

140,056

Fatal Accidents

1616

Fatality Rate

1.15%

Month

All

Road Surface

All

Region

Rural  
Urban

Sex of Driver

Data missing or out o...  
Female  
Male  
Not known

Vehicle Type

Agricultural vehicle

Bus or coach (17 or more p...

Car

Electric motorcycle

Goods 7.5 tonnes mgw a...

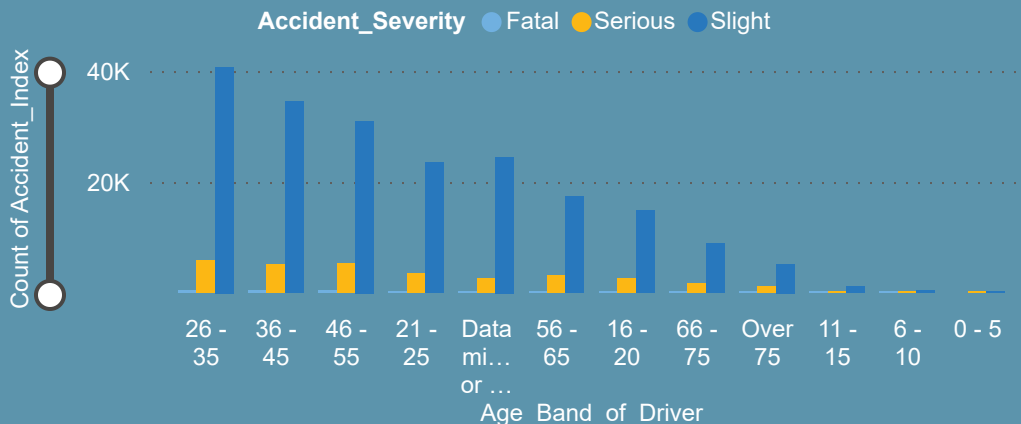
Goods over 3.5t. and under 7.5t

Goods vehicle - unknown weight

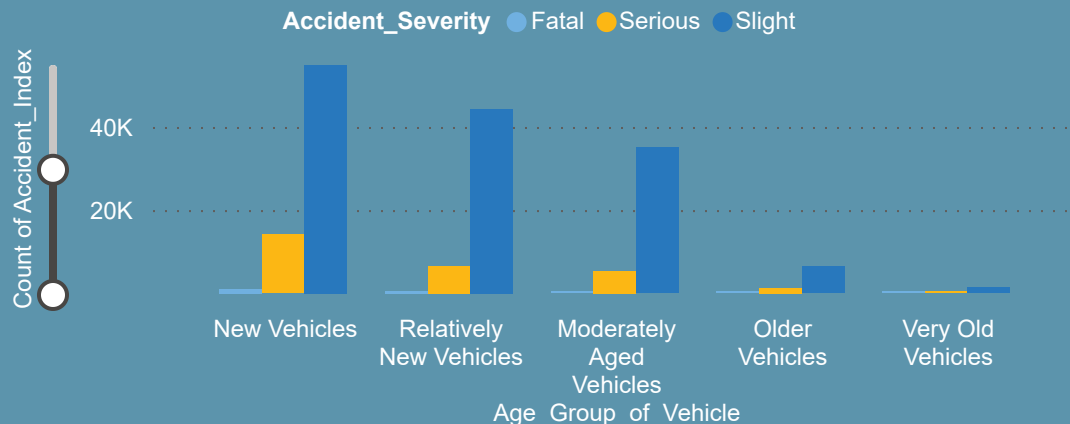
Minibus (8 - 16 passenger se...

Mobility scooter

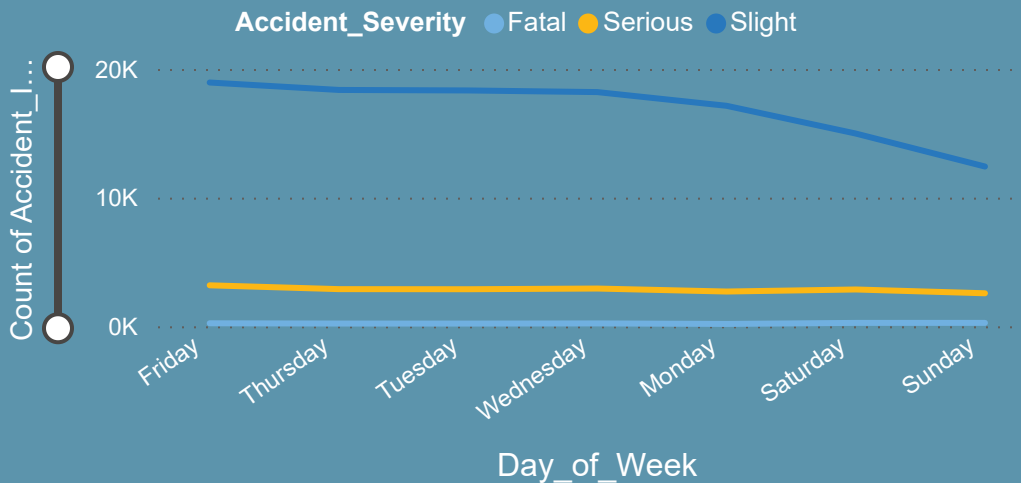
Age Band Of Driver By Accident Severity



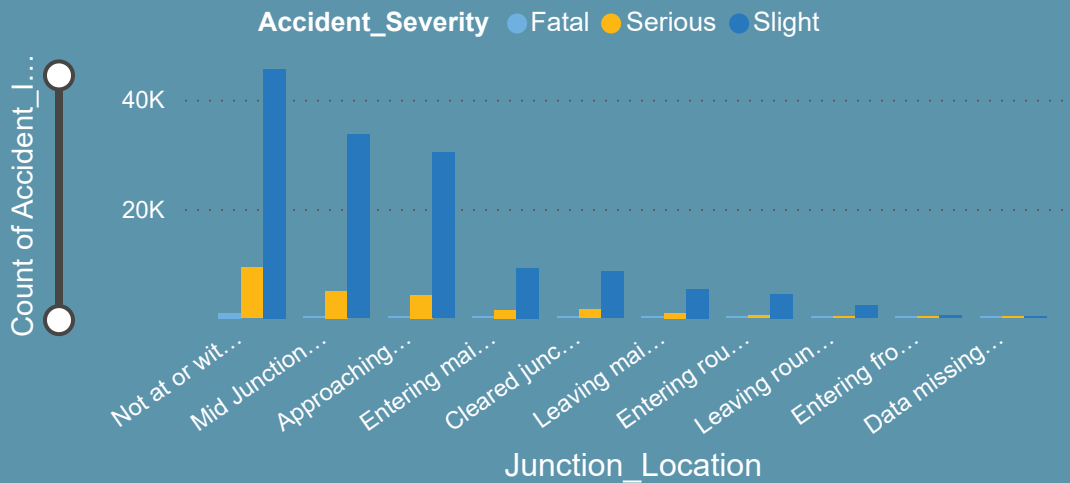
Age Band Of Vehicle By Accident Severity



Day of Week By Accident Severity



Junction Location By Accident Severity



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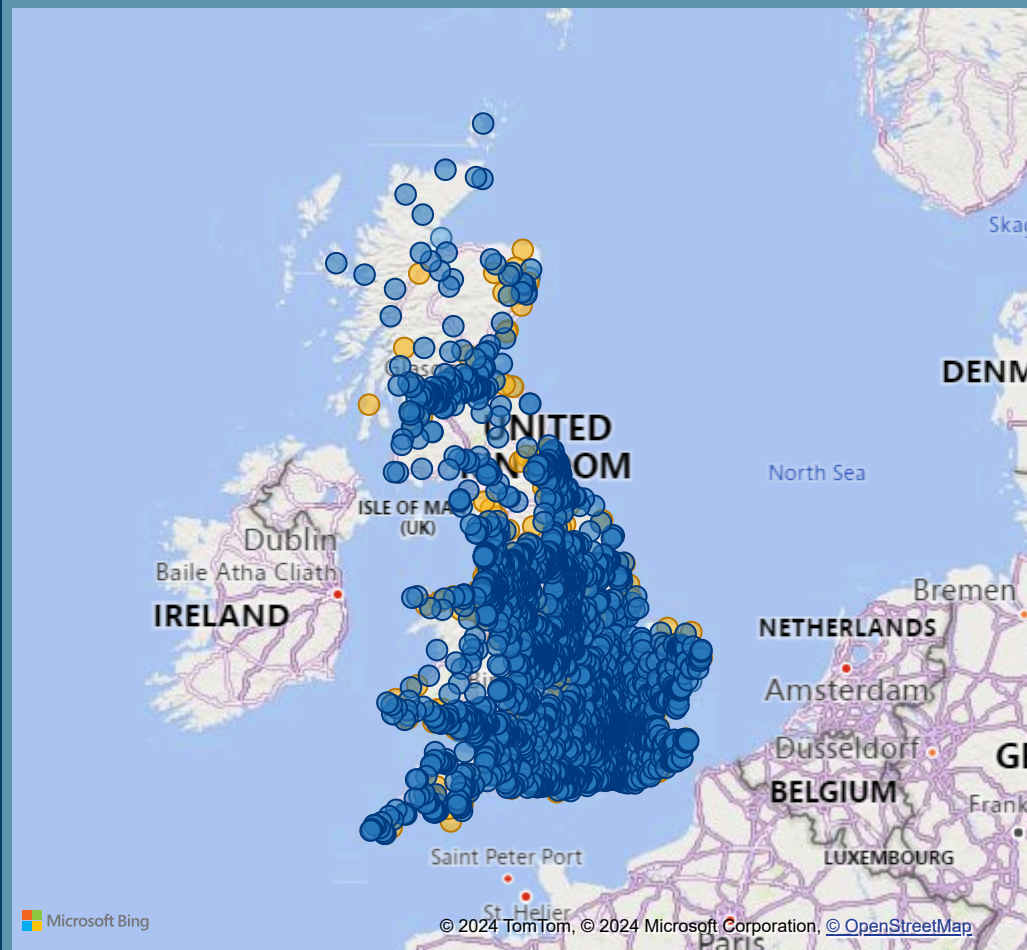
- ☐ Rural
- ☐ Urban

Sex of Driver

- ☐ Data missing or out o...
- ☐ Female
- ☐ Male
- ☐ Not known

## Accident Location By Accident Severity

Accident\_Severity ● Fatal ● Serious ● Slight



## Key influencers Top segments

What influences Accident\_Severity to be Fatal

When...

...the likelihood of Accident\_Severity being Fatal increases by

Light\_Conditions is Darkness - no lighting

4.68x

First\_Road\_Class is A(M)

3.08x

Junction\_Detail is Not at junction or within 20 metres

2.49x

Light\_Conditions is Darkness - lights unlit

1.89x

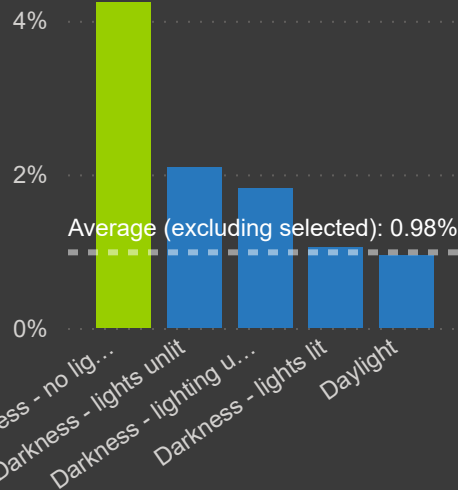
First\_Road\_Class is A

1.58x

Light\_Conditions is

← Accident\_Severity is more likely to be Fatal when Light\_Conditions is Darkness - no lighting than otherwise (on average).

%Accident\_Severity is F...



Light\_Conditions

☐ Only show values that are influencers