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## Foreword

This report provides a statistical summary of injury road traffic collisions (RTCs) reported to the police during the period 1<sup>st</sup> January to 31<sup>st</sup> December 2008. The focus of the report is on casualties and collisions where persons have been killed or seriously injured (KSI), reflecting the target in the Northern Ireland Road Safety Strategy<sup>1</sup> to reduce by a third the number of people killed or seriously injured on Northern Ireland's roads and to reduce by 50% the number of children killed or seriously injured by 2012.

## Data Limitations

It should be recognised that the statistics contained in this report only reflect the number of injury collisions that were reported to the police. It is possible that some injury collisions were not brought to the PSNI's attention for a variety of reasons and recent research conducted in England & Wales has identified discrepancies between collision casualty data recorded by the police compared with that sourced from Hospitals.

The PSNI can only report on those collisions that are brought to their attention.

Furthermore, the differentiation of a slight collision from a serious collision is not always a straightforward decision, especially for the more minor 'serious injury' types. It should be remembered that the data is collected by operational police officers whose main priority at the scene of the collision is to assist the injured, prevent other collisions from occurring and to gather evidence for a prosecution if any offence has been committed. As a result, there may be a small proportion of collisions that are incorrectly classified in these statistics. This would have been the case in previous years also.

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<sup>1</sup> Northern Ireland Road Safety Strategy 2002 – 2012, Published by Department of the Environment 2002

## 1.0 Introduction and Executive Summary

- The Northern Ireland Road Safety Strategy aims to reduce by one third the number of deaths or serious injuries on Northern Ireland's roads each year, from the 1996 - 2000 average of 1,750, to fewer than 1,200 by 2012. The Strategy also aims to reduce by 50% the number of children killed or seriously injured from the 1996 - 2000 average of 250, to fewer than 125 by 2012.
- Between 1999 and 2008 the number of casualties killed or seriously injured (KSI) fell from 1,650 to 1,097. However, despite this downward trend Northern Ireland compares unfavourably with other UK regions in relation to casualty rates per 100,000 population. Based on the 2008 KSI casualty figures the rate for Northern Ireland stands at 61.8, compared with figures of 47.4, 54.3 and 46.6 for England, Scotland and Wales respectively<sup>2</sup>.
- During 2008 there were 6,223 injury road traffic collisions reported to the police resulting in 107 fatalities, 990 people seriously injured and 8,454 people slightly injured.
- Drivers of motor vehicles remained the largest casualty class killed or seriously injured accounting for over two-fifths (42.1%) of all KSI casualties.
- Excessive speed having regard to conditions also remained the single largest causation factor for killed or seriously injured casualties in 2008 accounting for 15.9% of KSI collisions and 17.4% of KSI casualties.
- The number of injury collisions due to alcohol/drugs – driver/rider decreased by 5.1% from 333 in 2007 to 316 in 2008.
- One hundred and one KSI child casualties were recorded in 2008.

Detailed tables for 2008 and tables containing casualty trends from 1999 – 2008 are included in appendices to the report.

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<sup>2</sup> NI and GB rates are calculated using 2008 mid-year population estimates.

❖ **2.0 CASUALTIES**

### **Casualties: Key Facts 2008**

- ❖ There were 107 fatalities, 990 people seriously injured and 8,454 people slightly injured in 2008.
- ❖ The number of fatalities has decreased by 5.3% from 113 in 2007 to 107 in 2008.
- ❖ The number of KSI casualties has reduced by 9.3% from 1,210 in 2007 to 1,097 in 2008.
- ❖ Three-quarters (74.8%) of the fatalities on Northern Ireland roads were male.
- ❖ Over two-fifths (44.0%) of all KSI casualties were aged between 16 and 34.
- ❖ Almost half (49.1%) of the pedestrians killed or seriously injured were under 25 years of age.
- ❖ The most common single cause of KSI casualties was excessive speed having regard to conditions (17.4%).

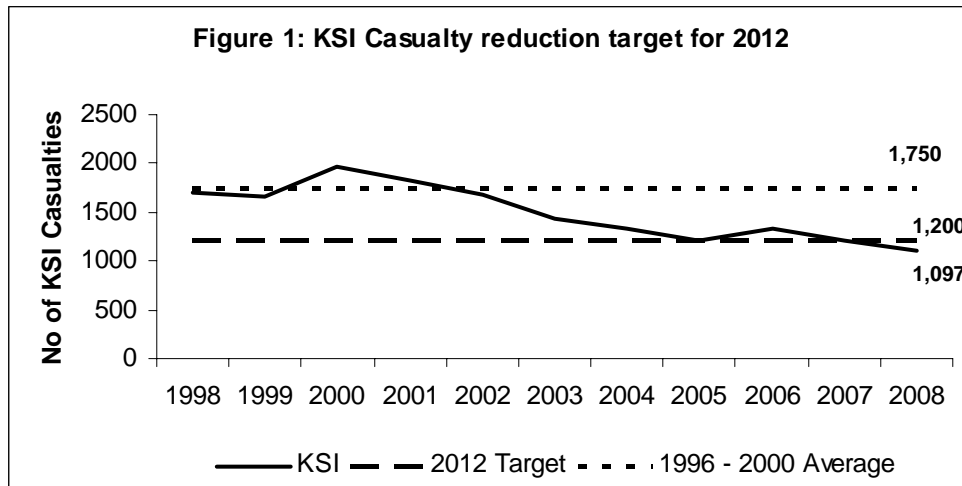
## 2.1 Summary of casualty figures for 2008 and 2007

### 2.1.1 Casualties by road user type

	Baseline average (1996-2000)	2007	2008	% change over baseline	% change from last year
<b>Pedestrians</b>					
Killed	38	17	19	-50.0	11.8
Seriously injured	296	166	193	-34.8	16.3
Slightly injured	865	585	632	-26.9	8.0
All casualties	1,199	768	844	-29.6	9.9
<b>Drivers of motor vehicles</b>					
Killed	64	42	45	-29.7	7.1
Seriously injured	659	478	417	-36.7	-12.8
Slightly injured	5,662	4,330	4,472	-21.0	3.3
All casualties	6,385	4,850	4,934	-22.7	1.7
<b>Motorcyclists</b>					
Killed	9	25	15	66.7	-40.0
Seriously injured	95	128	123	29.5	-3.9
Slightly injured	217	297	319	47.0	7.4
All casualties	321	450	457	42.4	1.6
<b>Pedal cyclists</b>					
Killed	4	2	2	-50.0	0.0
Seriously injured	54	30	26	-51.9	-13.3
Slightly injured	254	188	178	-29.9	-5.3
All casualties	312	220	206	-34.0	-6.4
<b>Passengers</b>					
Killed	35	24	23	-34.3	-4.2
Seriously injured	475	282	215	-54.7	-23.8
Slightly injured	4,543	2,769	2,802	-38.3	1.2
All casualties	5,053	3,075	3,040	-39.8	-1.1
<b>Pillion Passengers</b>					
Killed	1	1	1	0.0	0.0
Seriously injured	8	5	5	-37.5	0.0
Slightly injured	15	15	18	20.0	20.0
All casualties	24	21	24	0.0	14.3
<b>Other road users</b>					
Killed	1	2	2	100.0	0.0
Seriously injured	9	8	11	22.2	37.5
Slightly injured	65	42	33	-49.2	-21.4
All casualties	75	52	46	-38.7	-11.5
<b>All road users</b>					
<b>Killed</b>	<b>152</b>	<b>113</b>	<b>107</b>	<b>-29.6</b>	<b>-5.3</b>
<b>Seriously injured</b>	<b>1,596</b>	<b>1,097</b>	<b>990</b>	<b>-38.0</b>	<b>-9.8</b>
<b>Slightly injured</b>	<b>11,621</b>	<b>8,226</b>	<b>8,454</b>	<b>-27.3</b>	<b>2.8</b>
<b>All casualties</b>	<b>13,369</b>	<b>9,436</b>	<b>9,551</b>	<b>-28.6</b>	<b>1.2</b>

### 2.1.2 The Casualty Reduction Target for 2012

- The Northern Ireland Road Safety Strategy aims at a one-third reduction in the number of deaths or serious injuries on Northern Ireland's roads each year, from the 1996 - 2000 average of 1,750, to fewer than 1,200 by 2012. The target was achieved in 2008 and can be seen in Figure 1.



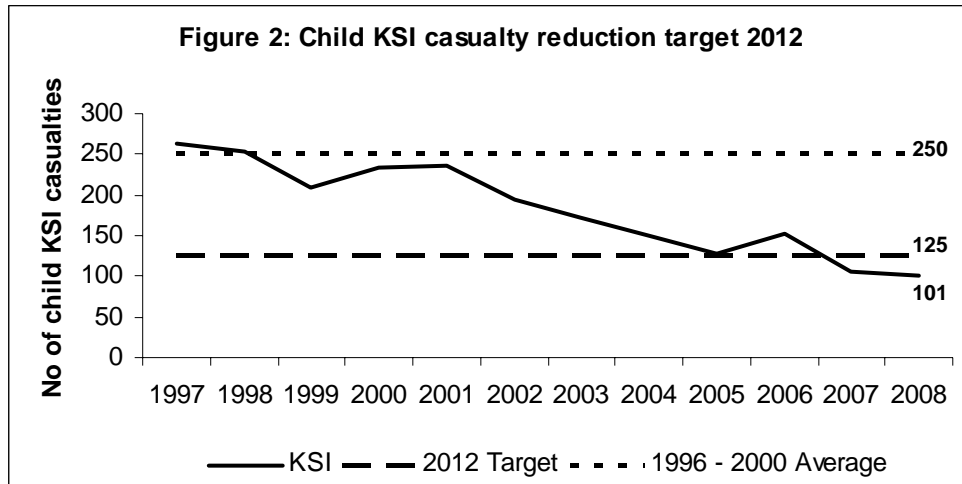


### 2.1.3 Child casualties by road user type

<b>Children</b>	Baseline average (1996-2000)	2007	2008	% change over baseline	% change from last year
<b>Pedestrians</b>					
Killed	9	3	3	-66.7	0.0
Seriously injured	129	46	54	-58.1	17.4
Slightly injured	396	172	190	-52.0	10.5
<b>All casualties</b>	<b>534</b>	<b>221</b>	<b>247</b>	<b>-53.7</b>	<b>11.8</b>
<b>Drivers of motor vehicles</b>					
Killed	0	0	0	-	-
Seriously injured	1	0	0	-100.0	-
Slightly injured	3	3	3	0.0	0.0
<b>All casualties</b>	<b>4</b>	<b>3</b>	<b>3</b>	<b>-25.0</b>	<b>0.0</b>
<b>Motorcyclists</b>					
Killed	0	0	0	-	-
Seriously injured	1	1	1	0.0	0.0
Slightly injured	2	1	3	50.0	200.0
<b>All casualties</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>33.3</b>	<b>100.0</b>
<b>Pedal cyclists</b>					
Killed	1	0	0	-100.0	-
Seriously injured	28	9	7	-75.0	-22.2
Slightly injured	142	63	57	-59.9	-9.5
<b>All casualties</b>	<b>171</b>	<b>72</b>	<b>64</b>	<b>-62.6</b>	<b>-11.1</b>
<b>Passengers</b>					
Killed	5	2	3	-40.0	50.0
Seriously injured	71	43	25	-64.8	-41.9
Slightly injured	1,010	651	592	-41.4	-9.1
<b>All casualties</b>	<b>1,086</b>	<b>696</b>	<b>620</b>	<b>-42.9</b>	<b>-10.9</b>
<b>Pillion Passengers</b>					
Killed	0	0	0	-	-
Seriously injured	1	2	1	0.0	-50.0
Slightly injured	3	2	2	-33.3	0.0
<b>All casualties</b>	<b>4</b>	<b>4</b>	<b>3</b>	<b>-25.0</b>	<b>-25.0</b>
<b>Other road users</b>					
Killed	0	0	1	-	-
Seriously injured	2	0	6	200.0	-
Slightly injured	6	2	4	-33.3	100.0
<b>All casualties</b>	<b>8</b>	<b>2</b>	<b>11</b>	<b>37.5</b>	<b>450.0</b>
<b>All road users</b>					
<b>Killed</b>	<b>15</b>	<b>5</b>	<b>7</b>	<b>-53.3</b>	<b>40.0</b>
<b>Seriously injured</b>	<b>234</b>	<b>101</b>	<b>94</b>	<b>-59.8</b>	<b>-6.9</b>
<b>Slightly injured</b>	<b>1,562</b>	<b>894</b>	<b>851</b>	<b>-45.5</b>	<b>-4.8</b>
<b>All casualties</b>	<b>1,811</b>	<b>1,000</b>	<b>952</b>	<b>-47.4</b>	<b>-4.8</b>

#### 2.1.4 The Child Casualty Reduction Target for 2012

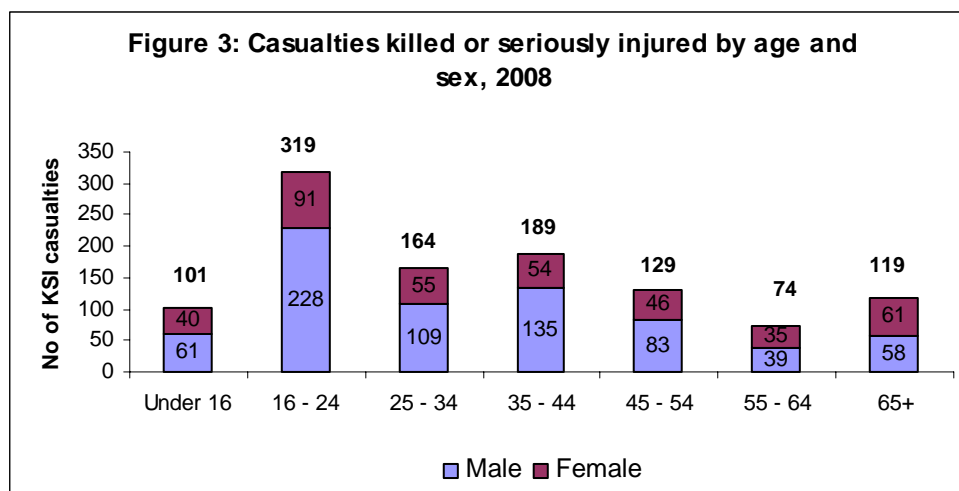
- The Strategy also aims at a 50% reduction in the number of children killed or seriously injured on Northern Ireland's roads each year, from the 1996 - 2000 average of 250, to fewer than 125 by 2012. The target was achieved in 2008 and this is illustrated in Figure 2.



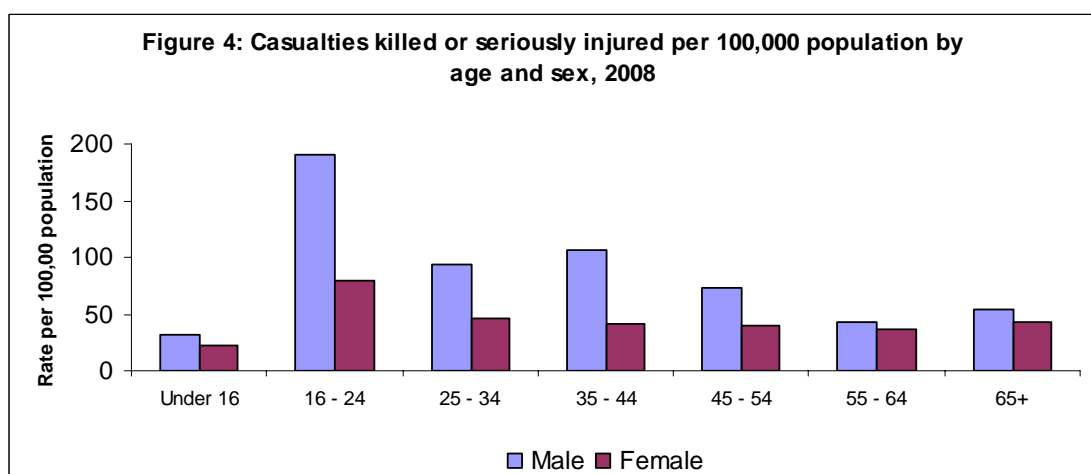
## 2.2 Casualties killed or seriously injured by road user class

### 2.2.1 Overview

- In 2008 there were 107 fatalities, 990 serious injuries and 8,454 slight injuries resulting from road traffic collisions (Appendix 1: Table 1).
- Almost two-fifths (38.3%) of fatalities were aged 16 – 24 and almost one-fifth (17.8%) aged 35 – 44. Males accounted for three-quarters (74.8%) of all fatalities in 2008.
- Over two-fifths of the casualties who were killed or seriously injured were aged between 16 and 34, with 319 (29.1%) aged between 16 and 24 years and 164 (14.9%) between 25 and 34 years. A further 17.2% of KSI casualties were aged 35 - 44. In 2008, 65.1% of casualties killed or seriously injured were male.

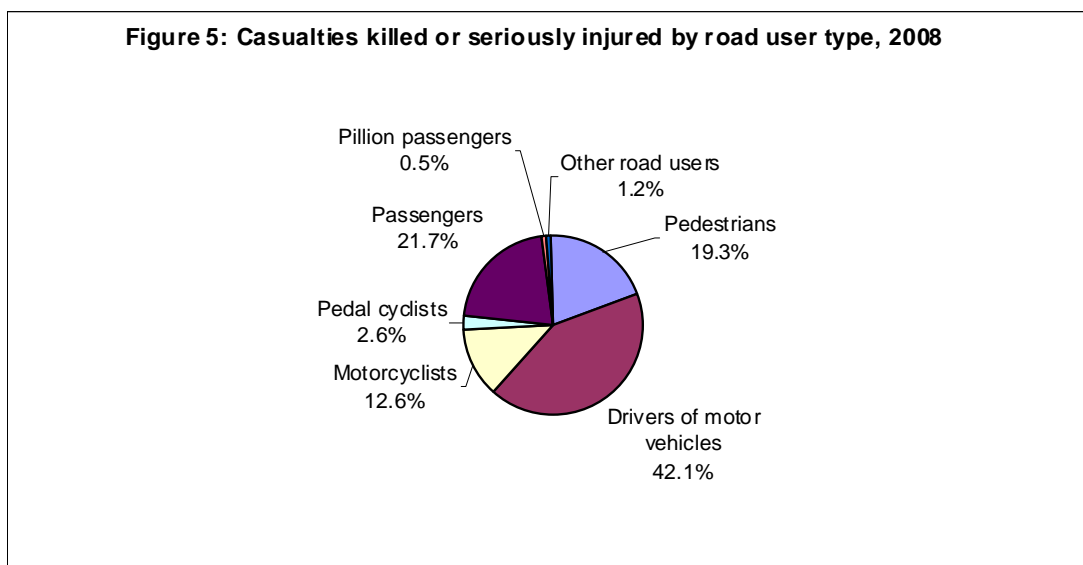


- Males aged 16-24 are most likely to be killed or seriously injured. In 2008 there were 190 male KSI casualties aged 16-24 per 100,000 population. This is followed with males aged 35-44, there were 107 male KSI casualties aged 35-44 per 100,000 population in 2008.

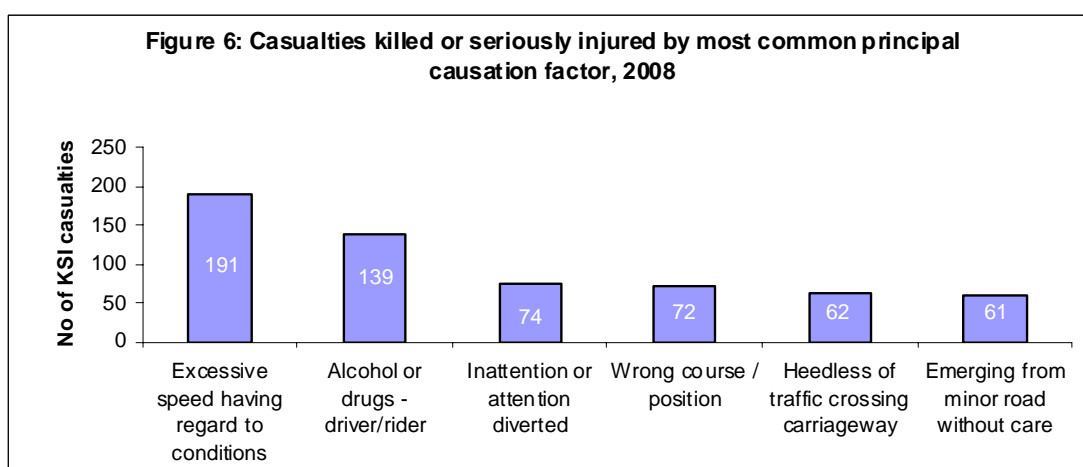


- In fatal and serious collisions, excessive speed having regard to conditions was the most common cause, giving rise to 191 (17.4%) casualties killed or seriously injured. Consumption of alcohol or drugs by drivers or riders was

responsible for 139 (12.7%) KSI casualties and inattention or attention diverted for 74 (6.7%) KSI casualties respectively (Appendix 1: Table 2).



- In 2008, 42.1% of KSI casualties were drivers of motor vehicles and 21.7% were passengers. Pedestrians accounted for 19.3%, followed by motorcyclists (12.6%) and pedal cyclists (2.6%).



### 2.2.2 Drivers of motor vehicles

- Almost half (46.5%) of drivers of motor vehicles who were killed or seriously injured were aged 16 – 34, with 28.6% aged 16 – 24 years and 18.0% aged 25 – 34 years. Just under two-thirds (65.6%) of driver KSIs were male (Appendix 1: Table 1).
- Excessive speed having regard to conditions was the most common single cause of fatal and serious injuries to drivers (22.1%). This was followed by consumption of alcohol or drugs by drivers or riders (14.5%), wrong course or position (8.0%) and inattention or attention diverted (8.0%) (Appendix 1: Table 2).

### **2.2.3 Passengers**

- Young people aged 16 - 24 years accounted for almost two-fifths (37.8%) of passengers who were killed or seriously injured. Children (under 16) accounted for 11.8% of passenger KSIs while 25 - 34 year olds accounted for a further 13.4%. Just over half (52.5%) of passenger KSIs were male (Appendix 1: Table 1).
- Excessive speed having regard to conditions was also the most common single cause of passenger KSIs, being responsible for 23.9% of passengers killed or seriously injured. This was followed by consumption of alcohol or drugs by driver or riders (19.7%) and wrong course or position (8.0%) (Appendix 1: Table 2).

### **2.2.4 Pedestrians**

- Almost half (49.1%) of all pedestrians who were killed or seriously injured were aged under 25 and a further 17.5% were aged over 65. Over half (56.6%) of pedestrian KSIs were male (Appendix 1: Table 1).
- Over one-quarter (28.3%) of pedestrian KSIs were attributed to a pedestrian not paying attention to traffic when crossing a carriageway, 9.4% were due to pedestrian walking / running onto carriageway, consumption of alcohol or drugs by pedestrian accounted for 9.0% and pedestrian walk/run movement masked accounted for a further 9.0% (Appendix 1: Table 2).

### **2.2.5 Motorcyclists**

- Over half (53.6%) of motorcyclists who were killed or seriously injured were aged 16 – 34 and a further 23.9% were aged 35 - 44. Males accounted for 94.9% of all motorcyclist KSIs in 2008 (Appendix 1: Table 1).
- Emerging from minor road without care accounted for 15.9% of motorcyclist KSIs. A further 14.5% of KSI casualties were due to excessive speed having regard to conditions, turning right without care accounted for 9.4% of motorcyclist KSIs while alcohol/drugs – driver/rider accounted for a further 9.4%. (Appendix 1: Table 2).

## **2.3 The main causes of fatal and serious injuries**

### **2.3.1 Overview**

- Excessive speed having regard to conditions was the most common single cause of fatal and serious injuries, giving rise to 17.4% of KSI casualties, while consumption of alcohol or drugs by drivers or riders and inattention or attention diverted were responsible for 12.7% and 6.7% respectively (Appendix 1: Table 2).
- A composite causation factor known as 'careless driving' can be identified by combining several individual causation factors such as inattention or attention diverted, emerging from a minor road without care and a number of other factors (see 2.3.4). Using this classification, 43.6% of KSI casualties in 2008 were due to careless driving (Appendix 1: Table 5).

### **2.3.2 Excessive speed having regard to conditions**

- During 2008, excessive speed having regard to conditions was responsible for 36 deaths and 155 seriously injured casualties. Over two-thirds (70.7%) of these casualties were male and 41.9% were aged 16 – 24 (Appendix 1: Table 3).
- Males aged 16 – 24 accounted for nearly half (45.2%) of the male deaths and serious injuries that were due to excessive speed having regard to conditions, compared with 33.9% for females (Appendix 1: Table 3).
- Over half (53.4%) of casualties killed or seriously injured due to excessive speed having regard to conditions were drivers of motor vehicles. Over two-fifths (43.1%) of this group were aged 16 – 24 and 74.5% of this group were male.
- Less than one-third (29.8%) of casualties killed or seriously injured due to excessive speed having regard to conditions were passengers. The 16 – 24 age group account for 45.6% and 59.6% were male.
- Motorcyclists accounted for 10.5% of casualties who were killed or seriously injured due to excessive speed having regard to conditions.

### **2.3.3 Consumption of alcohol or drugs by drivers/riders**

- During 2008, consumption of alcohol or drugs by drivers or riders was responsible for 18 deaths and 121 seriously injured casualties. Over two-fifths (42.4%) of these casualties were aged 16 – 24 and over three-quarters (76.3%) were male (Appendix 1: Table 4).
- Almost half of casualties killed or seriously injured due to consumption of driver/rider alcohol or drugs were drivers of motor vehicles (48.2%). Nearly two-fifths (38.8%) of this group were aged 16 - 24 and 82.1% were male.
- Passengers account for 33.8% casualties killed or seriously injured due to consumption of alcohol or drugs by drivers or riders. Over half (51.1%) of this group were 16 – 24 and 63.8% of this group were male.

- Motorcyclists accounted for 9.4% of casualties who were killed or seriously injured due to consumption of alcohol or drugs by drivers and riders and pedestrians accounted for 6.5% (Appendix 1: Table 2).

#### **2.3.4 Careless driving**

- The category 'careless driving' is comprised of the following causation factors;
  - disobeyed pedestrian crossing,
  - disobeyed traffic sign/signal,
  - failing to give / giving faulty signal,
  - wrong course position,
  - driving too close,
  - turning right without care,
  - turning left without care,
  - 'U' turning without care,
  - reversing without care,
  - stopping without care,
  - starting without care,
  - overtaking on nearside without care,
  - overtaking on offside without care,
  - changing lane without care,
  - emerging from minor road without care,
  - emerging from private road/entrance without care,
  - crossing/entering road junction without care,
  - inattention or attention diverted,
  - distracted by action inside vehicle,
  - distracted by action outside vehicle,
  - using mobile phone,
  - fatigue.
- During 2008, 'careless driving' was responsible for 36 deaths and 442 seriously injured. Nearly one-quarter (23.0%) of these casualties were aged 16 – 24 and 63.6% were male (Appendix 1: Table 5).
- Drivers of motor vehicles account for 46.2% of casualties killed or seriously injured due to careless driving and 60.6% of this group were male. Just over one-fifth (21.7%) of drivers killed or seriously injured due to careless driving were aged 35 - 44.
- Passengers accounted for one-fifth (20.9%) of the casualties who were killed or seriously injured due to careless driving. Casualties aged 16 – 24 accounted for 30.0% of passengers killed or seriously injured due to careless driving.
- Motorcyclists comprised 17.6% and pedestrians 8.8% of the casualties who were killed or seriously injured due to careless driving.

## 2.4 Seat belt Usage

### 2.4.1 Seat belt usage among casualties of cars, cars used as taxis and light goods vehicles

- Although the wearing of seat belts (front and rear) is compulsory for car drivers and passengers the results of the April 2009 Northern Ireland Seat Belt Survey carried out by the Department of the Environment<sup>3</sup>, show that a proportion of car occupants still do not wear seat belts. The overall wearing rate in April 2009 stood at 96% (Figure 6).

**Figure 7: Northern Ireland Seat Belt Survey: Percentage of car occupants wearing seat belts (DOE)<sup>3</sup>**

	April 2007	April 2008	April 2009
Driver	95%	96%	97%
Front Seat Passenger	95%	95%	96%
Rear Seat Passenger	90%	91%	93%
Of which			
Under 1 Year	98%	99%	98%
1-4 years	96%	96%	95%
5-9 years	90%	94%	95%
10-13 years	92%	93%	96%
<b>Overall wearing rate</b>	<b>95%</b>	<b>95%</b>	<b>96%</b>

- During 2008 there were 7,604 casualties who were occupants of cars, cars used as taxis and light goods vehicles. These are vehicles in which seat belts are normally worn. Sixty-six of these casualties were fatally injured of which 24 (36.4%) were not wearing a seatbelt. In a further 19.7% of cases it was not known whether a seatbelt was in use (Appendix 1:Table 6).

### 2.4.2 Drivers

- There were 4,804 casualties among drivers of vehicles in which a seat belt is normally worn. Of these 83.5% were wearing a seat belt at the time of the collision, 3.2% were not wearing a seat belt and for the remaining 13.3% it was unknown whether or not a seat belt was in use (Appendix 1:Table 6).
- The likelihood of a driver casualty being killed in a collision greatly increases when not wearing a seat belt. In 2008, 0.5% of driver casualties who were wearing a seatbelt sustained fatal injuries, compared to 9.2% of driver casualties who were not wearing a seat belt. Similarly, 7.6% of driver casualties were killed or seriously injured when wearing a seat belt compared to 21.7% of those not wearing a seat belt.

<sup>3</sup> Northern Ireland Seatbelt Survey Report, April 2009. Prepared by Central Survey Unit of the Northern Ireland Statistics and Research Agency on behalf of DOE.



### 2.4.3 Front seat passengers

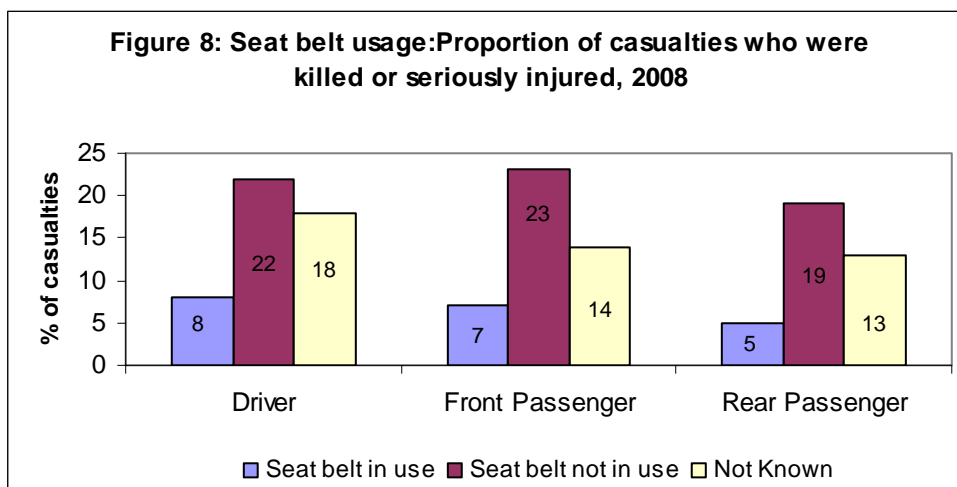
- A total of 1,712 front seat passengers were casualties in vehicles in which a seat belt is normally worn of whom 82.8% were wearing a seat belt and 4.9% were not wearing a seat belt (Appendix 1:Table 6).
- Of the front seat passenger casualties wearing a seat belt 0.4% were killed compared to 6.0% of those not wearing a seat belt. Of front seat passenger casualties who were wearing a seatbelt 7.1% sustained fatal or serious injuries compared to 22.6% who were not wearing a seatbelt.

### 2.4.4 Rear seat passengers

- Results from the seat belt survey show that the wearing rates among rear seat passengers has improved year on year but remain at a lower level than those recorded for drivers and front seat passengers.
- A total of 1,088 rear seat passengers were casualties in vehicles in which a seat belt is normally worn. Of the rear seat passenger casualties 74.4% were wearing a seat belt at the time of the collision and 6.8% were not wearing a seat belt (Appendix 1:Table 6).
- Of those rear seat passengers wearing a seat belt at the time of the collision 0.4% were killed compared to 6.8% of those who were not wearing a seat belt. Overall, 4.9% of rear seat passenger casualties were killed or seriously injured when a seat belt was in use compared with 18.9% of those who were not wearing a seat belt at the time of the collision.

### 2.4.5 Seat belt usage among child casualties of cars, cars used as taxis and light goods vehicles

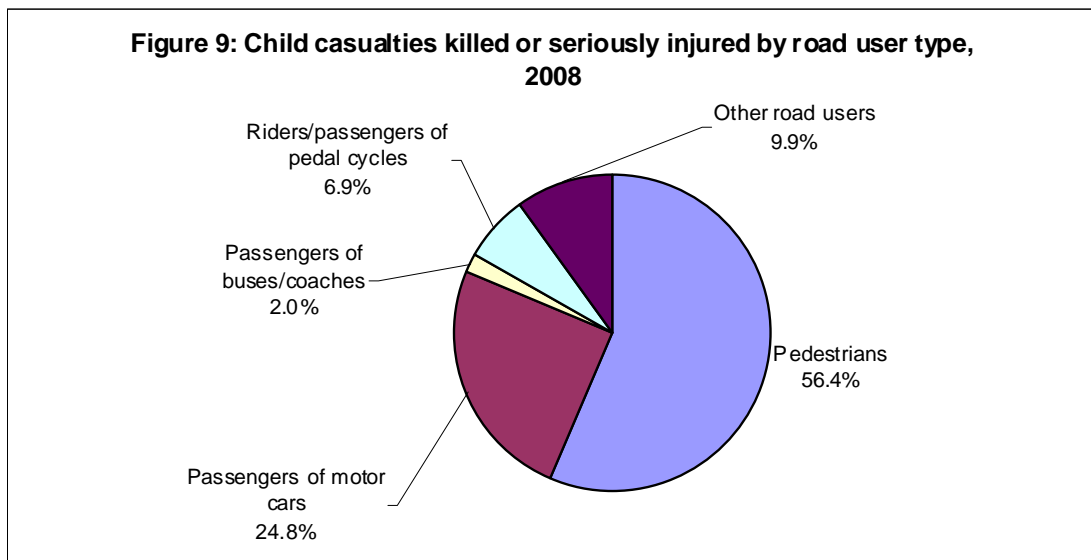
- There were 571 child casualties who were occupants vehicles in which seat belts are normally worn.
- Of the child casualties 85.8% were found to be wearing a seat belt at the time of collision, 1.9% were not wearing a seat belt and for 12.2% of child casualties it was not known whether a seat belt was in use (Appendix 1: Table 7).



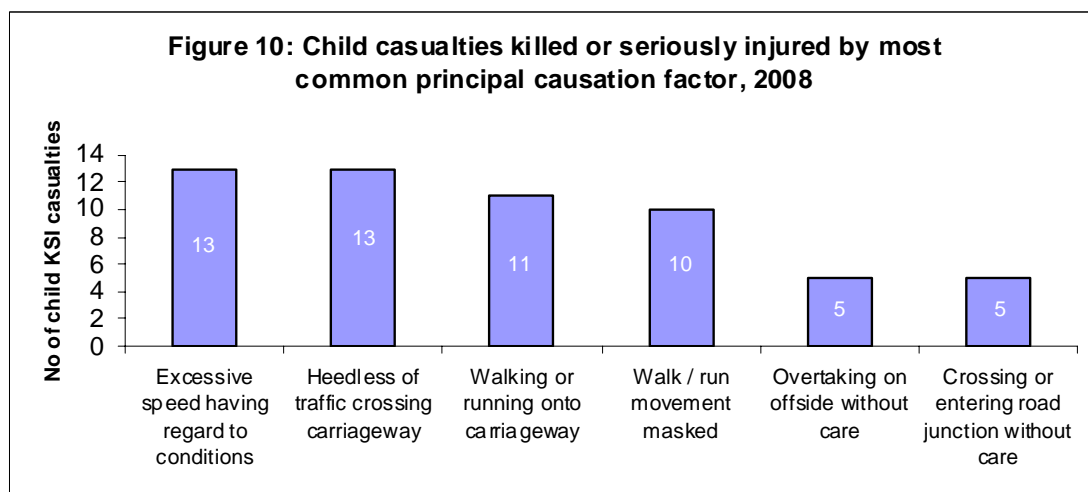
## 2.5 Child casualties

### 2.5.1 Overview

- There were 7 fatalities, 94 serious injuries and 851 slight injuries among children (aged under 16) during 2008.
- Over half (56.4%) of child casualties killed or seriously injured were pedestrians, 24.8% were passengers of motor cars and 6.9% were riders or passengers of pedal cyclists (Appendix 1: Table 8).



- The most common cause of fatal or serious injuries among children was excessive speed having regard to conditions (12.9%) and heedless of traffic by pedestrians when crossing carriageways (12.9%) (Appendix 1: Table 2).



- Approximately one in eight child casualties were pupils on a journey to or from school at the time of the collision (126 casualties). Pedestrians accounted for almost two-fifths (39.7%) of this group. This was followed by passengers of motor cars (32.5%) and a further 26.2% were passengers of buses/coaches. (Appendix 1: Table 8).

❖ **3.0 INJURY ROAD TRAFFIC COLLISIONS**

### Collisions: Key Facts 2008

- ❖ During 2008, 98 fatal collisions, 814 serious collisions and 5,311 slight collisions were recorded.
- ❖ The number of fatal collisions decreased by 6.7% from 105 in 2007 to 98 in 2008.
- ❖ The number of fatal and serious collisions decreased by 3.3% from 943 in 2007 to 912 in 2008.
- ❖ Outside Belfast (129), Lisburn Policing Area (64) had the greatest number of fatal and serious injury collisions followed by Fermanagh (53), Omagh (50) and Dungannon and South Tyrone (50).
- ❖ Collisions on roads with speed limit greater than 40mph accounted for almost two-fifths (39.7%) of all collisions, but 76.5% of fatal collisions.
- ❖ Almost three-quarters (74.1%) of fatal and serious injury collisions were primarily attributable to driver / rider behaviour.
- ❖ Single vehicle collisions account for 30.6% of fatal collisions.
- ❖ Over two-thirds (69.3%) of fatal and serious collisions occurred in fine weather.

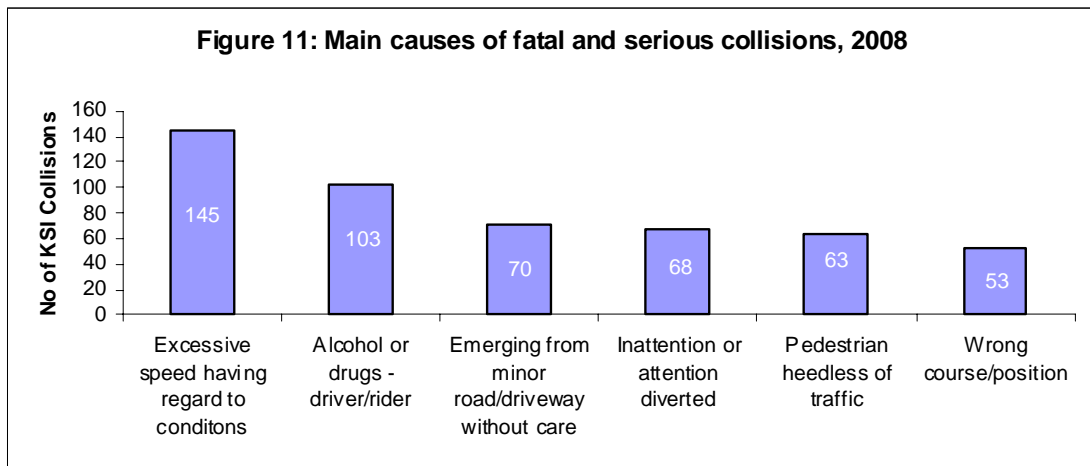
### 3.1 Summary of collision figures for 2008 and 2007

	2007	2008	Percentage change (%)
Fatal collisions	105	98	-6.7
Serious injury collisions	838	814	-2.9
Slight injury collisions	5,047	5,311	5.2
<b>Total injury road traffic collisions</b>	<b>5,990</b>	<b>6,223</b>	<b>3.9</b>
Fatal collisions due to excessive speed having regard to conditions	29	31	6.9
Serious collisions due to excessive speed having regard to conditions	137	114	-16.8
Slight collisions due to excessive speed having regard to conditions	344	407	18.3
<b>Total collisions due to excessive speed having regard to conditions</b>	<b>510</b>	<b>552</b>	<b>8.2</b>
Fatal collisions due to driver/rider alcohol/drugs	15	17	13.3
Serious collisions due to driver/rider alcohol/drugs	80	86	7.5
Slight collisions due to driver/rider alcohol/drugs	238	213	-10.5
<b>Total collisions due to driver/rider alcohol/drugs</b>	<b>333</b>	<b>316</b>	<b>-5.1</b>
Fatal collisions due to careless driving	41	34	-17.1
Serious collisions due to careless driving	389	362	-6.9
Slight collisions due to careless driving	3,504	3,661	4.5
<b>Total collisions due to careless driving</b>	<b>3,934</b>	<b>4,057</b>	<b>3.1</b>

(See Appendix 1 for detailed tables containing figures for 2008)

### 3.2 Main causes of collisions

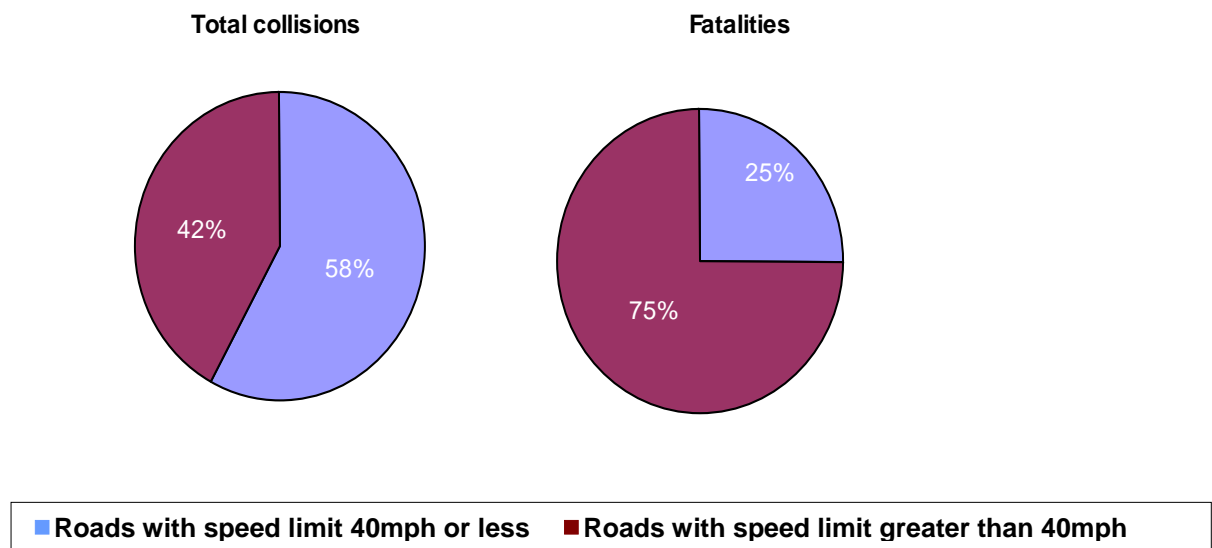
- There were 6,223 road traffic collisions in 2008 of which 14.7% resulted in a fatal or serious injury. The most common cause of **all** collisions occurring in 2008 was inattention or attention diverted (15.0%). This was followed by driving too close (10.6%) and emerging from minor road/driveway without care (10.2%) (Appendix 1: Table 9).
- During 2008, there were 912 fatal and serious collisions. The most common cause of fatal and serious collisions was excessive speed having regard to conditions (15.9%) (Appendix 1: Table 9).



### 3.3 Where do collisions occur?

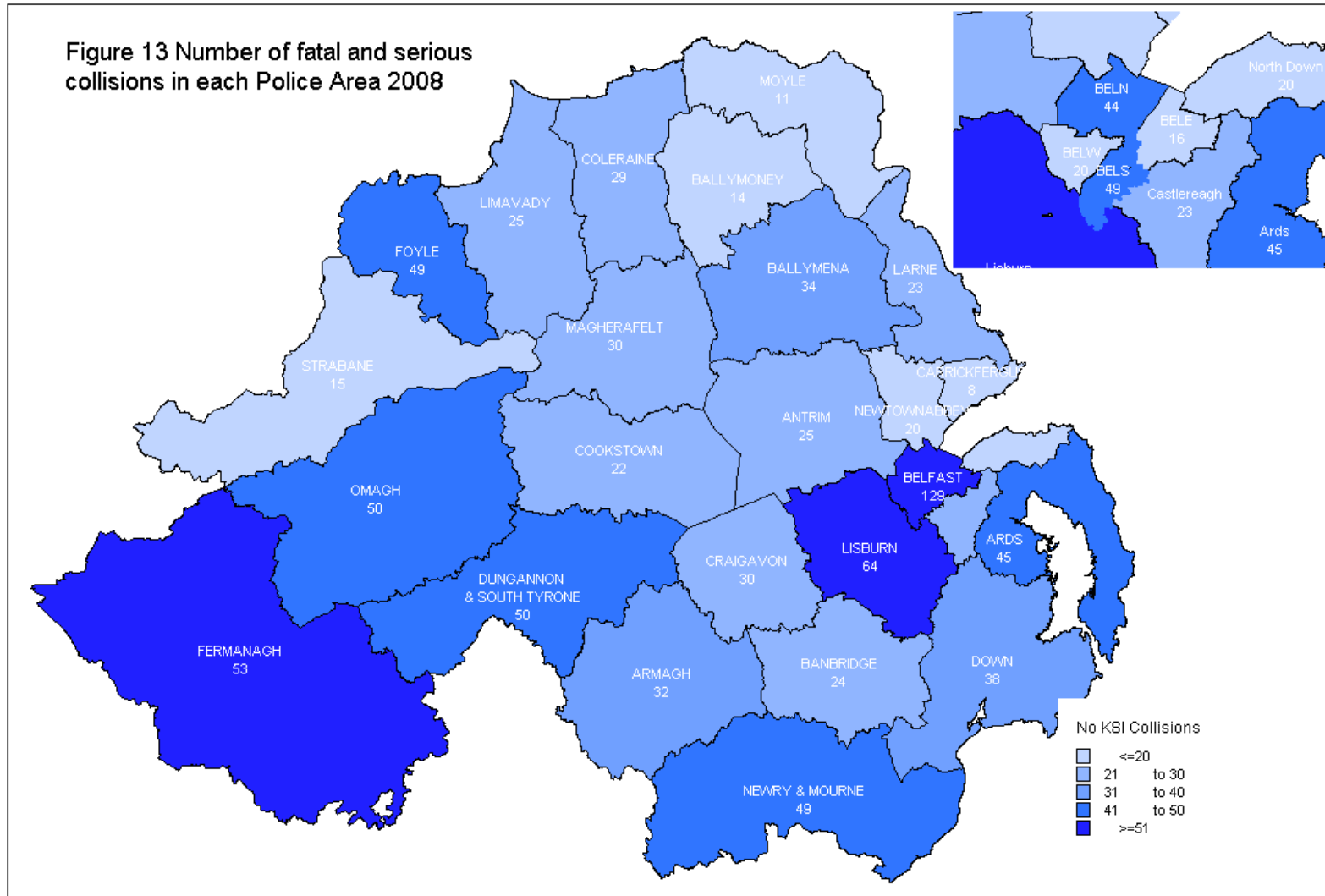
- Of all injury collisions, 62.1% occurred at or within 20m of a junction. In general, injury collisions were more prevalent on roads with a speed limit of 40 mph or less. Fatal collisions, however, were most likely to occur on roads with a speed limit of above 40 mph (Appendix 1: Table 10).
- Of the 6,223 injury collisions recorded by the police in 2008, 60.3% occurred on roads with a speed limit of 40 mph or less and 39.7% occurred on roads with a speed limit of above 40 mph. The 2,470 collisions on roads with a speed limit of over 40 mph accounted for 43.0% of total casualties and 74.8% of all fatalities in 2008. (Appendix 1: Table 10).

**Figure 12: Road traffic collisions and fatalities by speed limit of road, 2008**



- Figure 13 illustrates the number of fatal and serious collisions in each Police Area in 2008. Lisburn (64) had the greatest number of fatal and serious collisions, followed by Fermanagh (53), Omagh (50) and Dungannon and South Tyrone (50).
- Careless driving was the most common cause of KSI collisions in Lisburn (51.6%), Omagh (32.0%) and Dungannon and South Tyrone (46.0%). In Fermanagh the most common cause was excessive speed having regard to conditions accounting for 16 of the 53 KSI collisions (30.2%) (Appendix 1: Table 17).

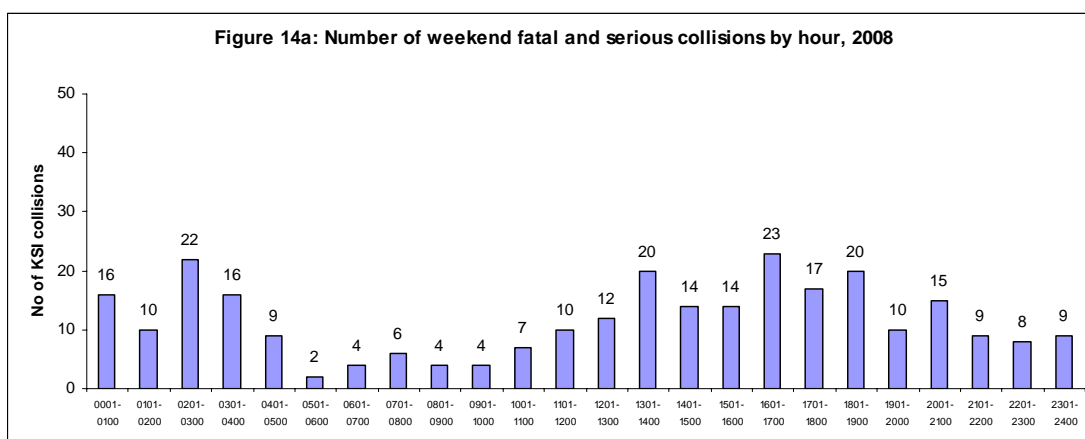
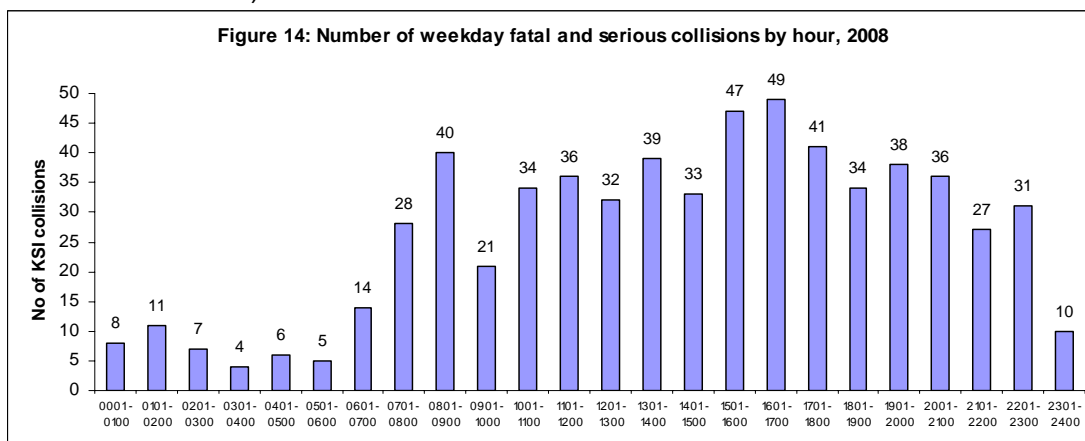
**Figure 13 Number of fatal and serious collisions in each Police Area 2008**





### 3.4 When do fatal and serious collisions occur?

- Taking the week as a whole, the greatest number of fatal and serious collisions occurred between 4pm and 5pm (49 collisions, 7.9%).
- There were obvious contrasts between the pattern of collisions at weekends and during the working week. From Monday to Friday two distinct peaks can be seen at rush hour periods in the morning and evening. Of all fatal and serious collisions between Monday and Friday, 10.8% occurred between 7am and 9am compared to 3.6% on Saturday or Sunday. Between 3pm and 5pm on Monday to Friday 15.2% of fatal and serious collisions occurred compared to 13.2% on Saturday or Sunday.
- However, at weekends there was a greater tendency for fatal and serious collisions to occur early in the morning with 22.8% of weekend collisions occurring between midnight and 4am compared to 4.8% from Monday to Friday.
- Of all fatal collisions, 28.6% occurred on a Saturday or Sunday and 30.8% of fatal and serious collisions occurred on Saturday or Sunday. (Appendix 1:Table 13a)



Another way of illustrating the variation in collisions by time of day and day of week is shown below –

Figure 14b: Fatal and serious collisions by time of day, 2008

		Mon	Tue	Wed	Thu	Fri	Sat	Sun	
	0001 - 0100	4	1	3	0	0	8	8	0001 - 0100
	0101 - 0200	3	0	0	3	5	4	6	0101 - 0200
	0201 - 0300	2	1	0	1	3	11	11	0201 - 0300
	0301 - 0400	1	1	0	0	2	6	10	0301 - 0400
	0401 - 0500	2	2	0	0	2	2	7	0401 - 0500
	0501 - 0600	1	2	0	1	1	1	1	0501 - 0600
	0601 - 0700	1	7	2	3	1	2	2	0601 - 0700
	0701 - 0800	7	6	1	9	5	3	3	0701 - 0800
	0801 - 0900	4	8	9	8	11	1	3	0801 - 0900
	0901 - 1000	4	4	3	3	7	3	1	0901 - 1000
	1001 - 1100	5	10	9	3	7	7	0	1001 - 1100
	1101 - 1200	5	9	7	8	7	6	4	1101 - 1200
	1201 - 1300	11	3	5	8	5	7	5	1201 - 1300
	1301 - 1400	10	4	7	6	12	13	7	1301 - 1400
No of KSI	1401 - 1500	3	9	4	6	11	9	5	1401 - 1500
Collisions	1501 - 1600	12	8	8	10	9	5	9	1501 - 1600
0-1	1601 - 1700	9	14	8	7	11	12	11	1601 - 1700
2-3	1701 - 1800	6	9	8	11	7	16	1	1701 - 1800
4-5	1801 - 1900	6	6	10	5	7	13	7	1801 - 1900
6-7	1901 - 2000	6	7	14	6	5	3	7	1901 - 2000
8-10	2001 - 2100	5	8	9	8	6	5	10	2001 - 2100
11+	2101 - 2200	6	4	6	6	5	5	4	2101 - 2200
	2201 - 2300	7	8	3	5	8	6	2	2201 - 2300
	2301 - 2400	2	1	1	4	2	4	5	2301 - 2400
		Mon	Tue	Wed	Thu	Fri	Sat	Sun	

- In terms of collisions involving child KSI casualties, the peak hours on weekdays were between 3pm and 8pm when over half (55.0%) of all weekday fatal and serious collisions involving child casualties took place (Appendix 1: Table13c). Of all fatal and serious collisions involving child KSI casualties 21.3% took place on a Saturday and a further 21.3% on a Wednesday, with September having the greatest proportion of such collisions (14.6%) (Appendix 1: Table 13d).

### **3.5 Responsibility for fatal and serious collisions**

- In 2008, almost three-quarters (74.1%) of fatal and serious injury road traffic collisions and 76.8% of KSI casualties were primarily attributable to driver/rider behaviour. (Appendix 1:Table 9)

#### **3.5.1 Driver / Rider**

- In fatal and serious collisions for which drivers/riders were primarily responsible, excessive speed having regard to conditions was the principal cause of 145 collisions. This factor resulted in 36 fatalities and 155 seriously injured casualties.
- Alcohol/drugs – driver/rider was the main cause of 103 fatal and serious collisions, resulting in 18 fatalities and 121 seriously injured casualties.
- Emerging from minor road/driveway without care is also a major factor in fatal and serious collisions. It was the primary cause of 70 fatal and serious collisions in 2008. This factor resulted in 3 fatalities and 78 seriously injured casualties.

#### **3.5.2 Pedestrians**

- Of all fatal and serious collisions in 2008, 15.7% were primarily attributable to pedestrians. Pedestrian heedless of traffic was the principal factor in 44.1% (63) of these collisions and resulted in 2 fatalities and 63 seriously injured casualties.
- Walking/running onto carriageway – not crossing was the principal factor in a further 14.0% (20) fatal and serious collisions for which pedestrians were responsible, resulting in 1 fatality and 20 seriously injured casualties.
- The consumption of alcohol or drugs by pedestrians resulted in 13.3% (19) fatal and serious collisions with 3 fatalities and 18 seriously injured casualties.

#### **3.5.3 Responsibility for road traffic collisions involving children**

- Almost half of the 89 fatal and serious collisions involving child KSI casualties were caused by pedestrians (49.4%). The most common cause of these collisions was pedestrians heedless of traffic followed by walking / running onto carriageway – not crossing.
- Behaviour of drivers / riders accounted for 46.1% of fatal and serious collisions involving child KSI casualties. The most common causes of these were excessive speed having regard to conditions (26.8%) (Appendix 1: Table 14).

### 3.5.4 Driving Licence type

- In total, there were 1,480 drivers of motor vehicles involved in fatal and serious collisions during 2008.
- The vast majority of these drivers (1,052, 71.15%) had an unrestricted driving licence. Of these, 40.5% were deemed responsible for the fatal or serious collision they were involved in.
- Of the 71 drivers with an L driver licence involved in a fatal and serious collision 45 (63.4%) were deemed responsible for the collision. For R drivers involved in fatal and serious collisions this reduced to 54.7% who were deemed responsible for the collision.
- Of the 42 drivers without a licence involved in a fatal and serious collision 37 (88.1%) were deemed responsible for the collision.

**Figure 15: Number of driver/riders involved in KSI collisions by driver type and responsibility, 2008**

	Unknown		L driver		R driver		Unrestricted		No licence		Other		Total	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Driver/rider not responsible for collision	66	37.7	26	36.6	39	45.3	626	59.5	5	11.9	30	55.6	792	53.5
Driver/rider responsible for collision	109	62.3	45	63.4	47	54.7	426	40.5	37	88.1	24	44.4	688	46.5
<b>Total</b>	<b>175</b>	<b>100.0</b>	<b>71</b>	<b>100.0</b>	<b>86</b>	<b>100.0</b>	<b>1052</b>	<b>100.0</b>	<b>42</b>	<b>100.0</b>	<b>54</b>	<b>100.0</b>	<b>1480</b>	<b>100.0</b>

### 3.6 Type of vehicles involved in injury road traffic collisions

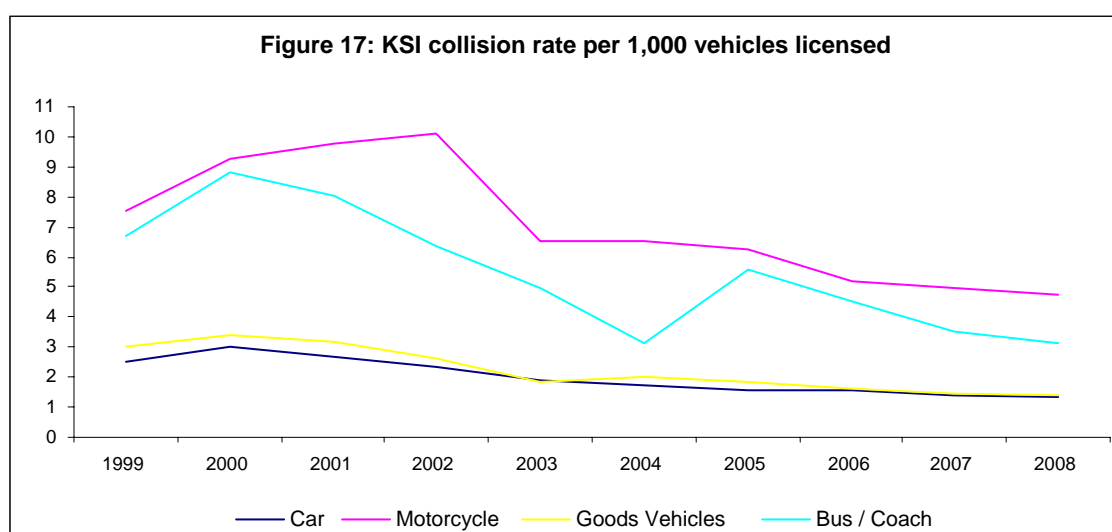
When looking at types of vehicles involved, cars formed the largest group with 9,235 (80.9%) involved in injury road traffic collisions. This was followed by goods vehicles 1,062 (9.3%), motorcycles 492 (4.3%) and buses/coaches 235 (2.1%). When the collision rate per 1,000 licensed vehicles<sup>4</sup> is used it emerges that buses/coaches (39 per 1,000) have the highest collision rate followed by hackney taxis (28 per 1,000).

**Figure 16: Number of vehicles involved in injury road traffic collisions: 2008**

	Fatal Collision	Serious Collision	Slight Collision	Total	% share	Collision rate per 1,000 licensed vehicles by body type
Motorcycle	18	131	343	492	4.3	16
Hackney taxi	0	2	18	20	0.2	28
Car	105	1012	8118	9235	80.9	11
Goods Vehicles	31	134	897	1062	9.3	9
Buses/coaches	3	16	216	235	2.1	39
Agricultural Vehicles	3	13	59	75	0.7	4
Other Vehicles	3	43	244	290	2.5	----
Total	163	1351	9895	11409	100.0	----

The KSI collision rate per 1,000 licensed vehicles is highest for motorcycles at 5 per 1,000 licensed vehicles in 2008. This has been on a downward trend from a peak of 10 in 2002. There has been a gradual downward trend over the last 10 years in the KSI collision rate of cars and goods vehicles.

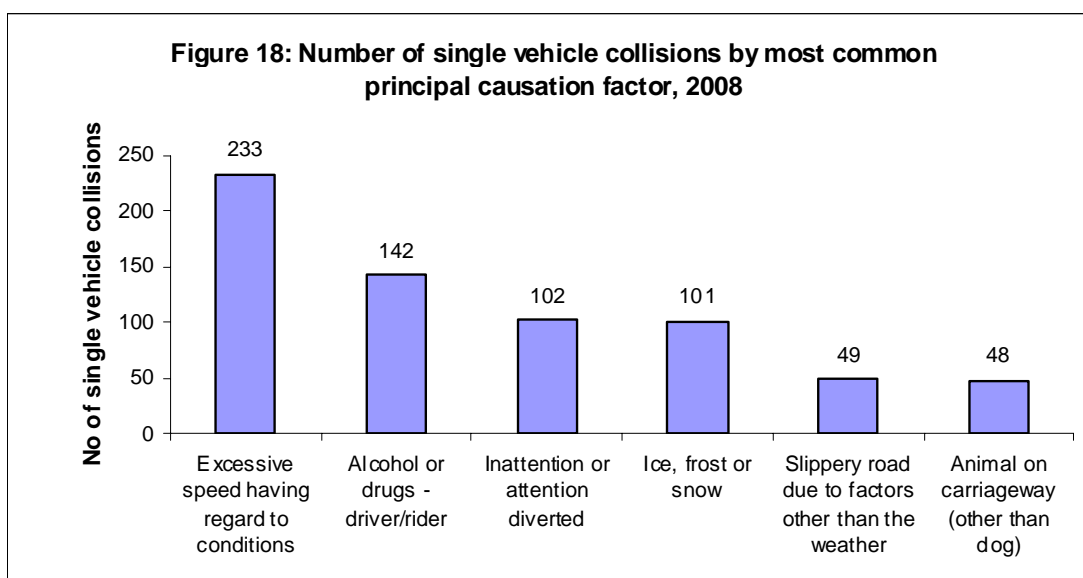
**Figure 17: KSI collision rate per 1,000 vehicles licensed**



<sup>4</sup> Northern Ireland Transport Statistics Annual 2008-09 publication: Table 1.7 Vehicles licensed currently licensed by body type: 2004-2008 (using 2008 figures)

### 3.7 Single vehicle collisions

- During 2008, there were 932 single vehicle collisions accounting for 15.0% of all collisions. The proportion of single vehicle collisions was noticeably higher among fatal (30.6%) and serious collisions (23.7%) compared with slight injury collisions (13.3%) (Appendix 1: Table 15).
- The most common causation factor for all single vehicle collisions occurring during 2008 was excessive speed having regard to conditions (25.0%), followed by consumption of alcohol or drugs by drivers or riders (15.2%) and inattention or attention diverted (10.9%).



- In terms of fatal and serious single vehicle collisions, almost two-fifths (36.8%) of the drivers involved were aged 17 – 24 and a further 24.2% were aged 25 – 34.

### 3.8 Road and weather conditions

- In 2008, as in previous years, the majority (69.3%) of fatal and serious injury road traffic collisions occurred when the weather was fine. Almost one-quarter (24.5%) of fatal and serious collisions occurred when it was raining. Only a small proportion (3.1%) of fatal and serious collisions occurred when there was frost or ice on the road surface. (Appendix 1: Table 16).

**Appendix 1**  
**Detailed tables – 2008**

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**Table 1 Road traffic collision casualties by age, sex, road user type and severity: 2008**

	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>Pedestrians</b>												
Under 16	1	31	109	141	2	23	81	106	3	54	190	247
16 - 24	2	30	83	115	3	12	49	64	5	42	132	179
25 - 34	0	7	39	46	0	8	34	42	0	15	73	88
35 - 44	1	15	42	58	0	6	36	42	1	21	78	100
45 - 54	1	10	21	32	0	4	34	38	1	14	55	70
55 - 64	3	3	15	21	2	11	20	33	5	14	35	54
65+	2	14	30	46	2	19	35	56	4	33	65	102
Unknown	0	0	2	2	0	0	2	2	0	0	4	4
Total	10	110	341	461	9	83	291	383	19	193	632	844
<b>Drivers of motor vehicles</b>												
Under 16	0	0	2	2	0	0	1	1	0	0	3	3
16 - 24	16	79	604	699	2	35	497	534	18	114	1101	1233
25 - 34	2	52	522	576	0	29	540	569	2	81	1062	1145
35 - 44	9	56	528	593	2	33	484	519	11	89	1012	1112
45 - 54	4	34	365	403	0	26	296	322	4	60	661	725
55 - 64	3	18	220	241	0	11	166	177	3	29	386	418
65+	4	26	148	178	3	18	95	116	7	44	243	294
Unknown	0	0	3	3	0	0	1	1	0	0	4	4
Total	38	265	2392	2695	7	152	2080	2239	45	417	4472	4934
<b>Motorcyclists</b>												
Under 16	0	1	3	4	0	0	0	0	0	1	3	4
16 - 24	7	34	135	176	0	1	7	8	7	35	142	184
25 - 34	1	29	50	80	0	2	3	5	1	31	53	85
35 - 44	4	27	65	96	0	2	6	8	4	29	71	104



	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>Motorcyclists ctd</b>												
45 - 54	1	21	34	56	0	2	4	6	1	23	38	62
55 - 64	0	4	10	14	0	0	0	0	0	4	10	14
65+	2	0	2	4	0	0	0	0	2	0	2	4
Total	15	116	299	430	0	7	20	27	15	123	319	457
<b>Pedal cyclists</b>												
Under 16	0	5	45	50	0	2	12	14	0	7	57	64
16 - 24	0	4	17	21	0	0	5	5	0	4	22	26
25 - 34	0	2	20	22	0	0	4	4	0	2	24	26
35 - 44	1	5	23	29	0	0	4	4	1	5	27	33
45 - 54	1	4	33	38	0	2	3	5	1	6	36	43
55 - 64	0	1	7	8	0	0	1	1	0	1	8	9
65+	0	1	3	4	0	0	1	1	0	1	4	5
Total	2	22	148	172	0	4	30	34	2	26	178	206
<b>Passengers</b>												
Under 16	2	15	264	281	1	10	328	339	3	25	592	620
16 - 24	5	49	402	456	5	31	468	504	10	80	870	960
25 - 34	3	13	180	196	1	15	227	243	4	28	407	439
35 - 44	2	15	142	159	0	9	202	211	2	24	344	370
45 - 54	0	7	71	78	0	11	156	167	0	18	227	245
55 - 64	1	5	42	48	0	10	126	136	1	15	168	184
65+	0	7	33	40	3	16	147	166	3	23	180	206
Unknown	0	1	6	7	0	1	8	9	0	2	14	16
Total	13	112	1140	1265	10	103	1662	1775	23	215	2802	3040

	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>Pillion passengers</b>												
Under 16	0	1	2	3	0	0	0	0	0	1	2	3
16 - 24	0	1	4	5	1	1	3	5	1	2	7	10
25 - 34	0	0	0	0	0	0	1	1	0	0	1	1
35 - 44	0	0	1	1	0	1	5	6	0	1	6	7
45 - 54	0	0	0	0	0	0	2	2	0	0	2	2
55 - 64	0	0	0	0	0	1	0	1	0	1	0	1
Total	0	2	7	9	1	3	11	15	1	5	18	24
<b>Other road users</b>												
Under 16	1	4	2	7	0	2	2	4	1	6	4	11
16 - 24	0	1	7	8	0	0	2	2	0	1	9	10
25 - 34	0	0	4	4	0	0	0	0	0	0	4	4
35 - 44	0	0	4	4	0	1	2	3	0	1	6	7
45 - 54	0	0	4	4	0	1	1	2	0	1	5	6
55 - 64	0	1	2	3	0	0	1	1	0	1	3	4
65+	1	1	0	2	0	0	0	0	1	1	0	2
Unknown	0	0	0	0	0	0	2	2	0	0	2	2
Total	2	7	23	32	0	4	10	14	2	11	33	46
<b>All road users</b>												
Under 16	4	57	427	488	3	37	424	464	7	94	851	952
16 - 24	30	198	1252	1480	11	80	1031	1122	41	278	2283	2602
25 - 34	6	103	815	924	1	54	809	864	7	157	1624	1788
35 - 44	17	118	805	940	2	52	739	793	19	170	1544	1733
45 - 54	7	76	528	611	0	46	496	542	7	122	1024	1153
55 - 64	7	32	296	335	2	33	314	349	9	65	610	684
65+	9	49	216	274	8	53	278	339	17	102	494	613
Unknown	0	1	11	12	0	1	13	14	0	2	24	26
Total	80	634	4350	5064	27	356	4104	4487	107	990	8454	9551

**Table 2 Road traffic collision casualties who were killed or seriously injured, by age and causation factor: 2008**

	Under 16	16 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65+	Unknown	Total
<b>Pedestrians</b>									
Disobeying pedestrian crossing	1	2	1	1	0	0	2	0	7
Disobeying traffic sign/signal	0	0	0	0	0	1	0	0	1
Wrong course/position	0	0	0	1	1	1	1	0	4
Turning right without care	0	0	0	1	0	1	0	0	2
Turning left without care	0	0	0	0	0	1	0	0	1
Reversing without care	1	2	0	0	0	1	3	0	7
Starting without care	0	1	0	1	0	0	0	0	2
Overtaking on offside without care	2	0	0	0	0	1	0	0	3
Changing lane without care	0	0	0	0	1	0	0	0	1
Emerging from private road/entrance without care	1	0	0	2	0	1	2	0	6
Crossing or entering road junction without care	0	0	0	0	0	0	1	0	1
Inattention or attention diverted	1	2	2	1	0	0	1	0	7
Alcohol or drugs - driver/rider	1	3	3	1	1	0	0	0	9
Excessive speed having regard to conditions	2	1	0	1	0	2	2	0	8
Dazzled by headlights	0	0	0	0	1	0	0	0	1
Other driver/rider factor	1	2	0	1	0	0	0	0	4
Slipping or falling pedestrian	4	1	0	1	2	1	1	0	10
Heedless of traffic crossing carriageway	13	18	2	1	5	4	17	0	60
Heedless of traffic walking or standing in carriageway - not crossing	1	1	0	1	0	0	0	0	3
Playing on carriageway	1	0	0	0	0	0	0	0	1
Walking or running onto carriageway	11	4	3	1	0	0	1	0	20
Walk/run movement masked	10	2	2	1	1	1	2	0	19
Using pedestrian crossing without care	0	2	0	0	0	2	0	0	4
Lack of supervision/escaping from custody	4	0	0	0	0	0	0	0	4
Alcohol or drugs - pedestrian	0	5	2	6	1	1	4	0	19
Physical/mental illness or injury - pedestrian	0	0	0	0	1	0	0	0	1

	Under 16	16 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65+	Unknown	Total
<b>Pedestrians ctd</b>									
Holding onto vehicle	0	1	0	0	0	0	0	0	1
Pedestrian wearing dark clothing	3	0	0	0	0	1	0	0	4
Other vehicle factor	0	0	0	1	0	0	0	0	1
Glaring sun	0	0	0	0	1	0	0	0	1
Total	57	47	15	22	15	19	37	0	212
<b>Drivers of motor vehicles</b>									
No apparent cause/ cause not traced	0	2	1	0	1	0	0	0	4
Disobeying traffic sign/signal	0	3	0	2	0	2	1	0	8
Failing to give or giving faulty signal	0	0	0	0	0	0	1	0	1
Wrong course/position	0	12	3	8	5	2	7	0	37
Driving too close	0	0	0	5	0	3	0	0	8
Turning right without care	0	2	3	5	6	2	8	0	26
Turning left without care	0	0	0	1	0	0	0	0	1
U turning without care	0	1	2	2	1	1	0	0	7
Overtaking on offside without care	0	8	8	4	5	6	0	0	31
Changing lane without care	0	1	0	1	1	0	1	0	4
Emerging from minor road without care	0	2	3	7	2	2	6	0	22
Emerging from private road/entrance without care	0	1	3	0	1	0	1	0	6
Crossing or entering road junction without care	0	7	4	6	4	2	7	0	30
Inattention or attention diverted	0	4	8	7	8	3	7	0	37
Alcohol or drugs - driver/rider	0	26	14	21	3	3	0	0	67
Excessive speed having regard to conditions	0	44	21	17	15	2	3	0	102
Inexperience with type of vehicle	0	2	0	0	0	0	0	0	2
Dazzled by headlights	0	0	0	1	0	0	1	0	2
Distraction by action inside vehicle	0	1	0	0	0	0	0	0	1
Fatigue	0	0	1	0	1	0	0	0	2
Physical/mental illness or injury - driver/rider	0	1	0	0	4	1	4	0	10
Other driver/rider factor	0	0	2	0	0	0	0	0	2

	Under 16	16 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65+	Unknown	Total
<b>Drivers of motor vehicles ctd</b>									
Heedless of traffic crossing carriageway	0	0	0	0	1	0	0	0	1
Alcohol or drugs - pedestrian	0	1	0	0	0	0	0	0	1
Insecure load	0	0	1	0	0	0	0	0	1
Defective brakes	0	0	0	1	0	0	0	0	1
Defective steering/suspension	0	1	0	0	0	0	0	0	1
Tyre blow-out before impact	0	0	0	0	0	1	0	0	1
Other vehicle factor	0	0	1	1	0	0	0	0	2
Stationary vehicle	0	0	0	0	0	0	1	0	1
Other obstruction	0	1	1	0	1	0	0	0	3
Flooding	0	0	0	1	0	0	0	0	1
Slippery road due to factors other than the weather	0	1	3	2	1	1	1	0	9
Defective manhole cover	0	1	0	0	0	0	0	0	1
Fog or mist	0	1	0	0	0	0	0	0	1
Ice, frost or snow	0	5	4	3	2	1	1	0	16
Strong wind	0	1	0	0	0	0	0	0	1
Heavy rain	0	1	0	1	1	0	0	0	3
Other weather factor	0	0	0	0	1	0	0	0	1
Dog on carriageway	0	1	0	1	0	0	0	0	2
Animal on carriageway (other than dog)	0	1	0	3	0	0	1	0	5
Total	0	132	83	100	64	32	51	0	462
<b>Motorcyclists</b>									
No apparent cause/ cause not traced	0	0	1	0	0	0	0	0	1
Disobeying traffic sign/signal	0	1	0	0	0	0	0	0	1
Wrong course/position	0	1	2	4	2	0	0	0	9
Driving too close	0	0	2	1	0	0	0	0	3
Turning right without care	0	6	2	3	2	0	0	0	13
U turning without care	0	0	0	1	0	0	0	0	1
Stopping without care	0	0	0	0	1	0	0	0	1
Overtaking on nearside without care	0	1	0	0	0	0	0	0	1

	Under 16	16 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65+	Unknown	Total
<b>Motorcyclists ctd</b>									
Overtaking on offside without care	0	2	3	5	0	0	0	0	10
Changing lane without care	0	1	0	0	0	0	0	0	1
Emerging from minor road without care	0	5	8	2	6	1	0	0	22
Emerging from private road/entrance without care	0	2	0	1	0	0	0	0	3
Crossing or entering road junction without care	0	2	1	1	2	0	0	0	6
Opening door without care - driver	0	0	0	1	0	0	0	0	1
Inattention or attention diverted	0	3	1	3	2	1	0	0	10
Alcohol or drugs - driver/rider	0	4	4	3	2	0	0	0	13
Excessive speed having regard to conditions	0	8	5	3	3	0	1	0	20
Inexperience with type of vehicle	1	1	1	1	0	0	0	0	4
Distraction by action outside vehicle	0	3	0	0	0	0	0	0	3
Heedless of traffic crossing carriageway	0	1	0	0	0	0	0	0	1
Walking or running onto carriageway	0	0	1	0	0	0	0	0	1
Insecure load	0	0	0	0	1	0	0	0	1
Defective steering/suspension	0	0	0	0	0	0	1	0	1
Defective tyres	0	0	0	0	1	0	0	0	1
Slippery road due to factors other than the weather	0	1	0	1	0	0	0	0	2
Road surface in need of repair	0	0	0	1	0	1	0	0	2
Heavy rain	0	0	0	0	1	0	0	0	1
Glaring sun	0	0	0	0	1	0	0	0	1
Dog on carriageway	0	0	0	1	0	1	0	0	2
Animal on carriageway (other than dog)	0	0	1	1	0	0	0	0	2
<b>Total</b>	<b>1</b>	<b>42</b>	<b>32</b>	<b>33</b>	<b>24</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>138</b>
<b>Pedal cyclists</b>									
Disobeying traffic sign/signal	0	0	0	1	0	0	0	0	1
Wrong course/position	1	0	0	0	1	0	0	0	2
Turning right without care	0	0	0	1	1	0	0	0	2
Reversing without care	0	0	0	0	1	0	0	0	1
Emerging from minor road without care	1	1	1	1	1	0	0	0	5

	Under 16	16 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65+	Unknown	Total
<b>Pedal cyclists ctd</b>									
Emerging from private road/entrance without care	1	1	0	0	0	0	0	0	2
Crossing or entering road junction without care	1	1	0	0	0	0	0	0	2
Inattention or attention diverted	1	0	1	1	1	0	0	0	4
Alcohol or drugs - driver/rider	0	1	0	0	0	0	1	0	2
Excessive speed having regard to conditions	2	0	0	0	1	0	0	0	3
Dazzled by headlights	0	0	0	1	0	0	0	0	1
Other vehicle factor	0	0	0	1	0	1	0	0	2
Slippery road due to factors other than the weather	0	0	0	0	1	0	0	0	1
Total	7	4	2	6	7	1	1	0	28
<b>Passengers</b>									
Disobeying traffic sign/signal	1	4	1	1	0	1	0	0	8
Failing to give or giving faulty signal	0	0	0	0	0	0	1	0	1
Wrong course/position	2	6	3	3	1	2	2	0	19
Driving too close	0	0	1	0	0	0	0	0	1
Turning right without care	1	3	2	3	0	2	3	0	14
Turning left without care	0	0	0	0	0	0	1	0	1
U turning without care	1	0	0	0	0	0	0	0	1
Starting without care	0	0	0	0	0	0	1	0	1
Overtaking on offside without care	2	4	2	1	2	0	2	0	13
Changing lane without care	0	0	0	0	0	0	1	0	1
Emerging from minor road without care	2	2	0	1	2	2	3	0	12
Emerging from private road/entrance without care	0	1	0	0	0	0	0	0	1
Crossing or entering road junction without care	1	7	0	0	2	0	3	0	13
Inattention or attention diverted	1	3	1	3	1	4	1	0	14
Alcohol or drugs - driver/rider	3	24	12	4	2	2	0	0	47
Excessive speed having regard to conditions	9	26	8	6	2	0	4	2	57
Inexperience with type of vehicle	1	1	0	0	2	1	0	0	5
Physical/mental illness or injury - driver/rider	0	0	0	0	0	0	1	0	1
Other driver/rider factor	0	0	0	1	1	0	0	0	2

	Under 16	16 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65+	Unknown	Total
<b>Passengers ctd</b>									
Slipping or falling - passenger	0	0	1	0	0	1	1	0	3
Alcohol or drugs - pedestrian	0	1	0	0	0	0	0	0	1
Alcohol or drugs - passenger	0	1	0	1	0	0	0	0	2
Defective brakes	0	0	0	0	0	0	1	0	1
Defective tyres	1	0	0	0	0	0	0	0	1
Tyre blow-out before impact	0	0	1	0	0	0	0	0	1
Other vehicle factor	0	0	0	0	1	0	0	0	1
Ice, frost or snow	1	2	0	1	1	1	1	0	7
Heavy rain	0	1	0	0	0	0	0	0	1
Dog on carriageway	0	2	0	0	0	0	0	0	2
Animal on carriageway (other than dog)	2	2	0	1	1	0	0	0	6
Total	28	90	32	26	18	16	26	2	238
<b>Pillion passengers</b>									
Changing lane without care	0	0	0	0	0	1	0	0	1
Crossing or entering road junction without care	1	0	0	0	0	0	0	0	1
Alcohol or drugs - driver/rider	0	1	0	0	0	0	0	0	1
Excessive speed having regard to conditions	0	1	0	0	0	0	0	0	1
Alcohol or drugs - passenger	0	1	0	0	0	0	0	0	1
Defective tyres	0	0	0	1	0	0	0	0	1
Total	1	3	0	1	0	1	0	0	6
<b>Other road users</b>									
Disobeying pedestrian crossing	0	0	0	0	1	0	0	0	1
Wrong course/position	1	0	0	0	0	0	0	0	1
Overtaking on offside without care	1	0	0	0	0	0	0	0	1
Emerging from private road/entrance without care	0	0	0	1	0	0	1	0	2
Crossing or entering road junction without care	2	1	0	0	0	0	0	0	3



	Under 16	16 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65+	Unknown	Total
<b>Other road users ctd</b>									
Inattention or attention diverted	1	0	0	0	0	1	0	0	2
Other vehicle factor	0	0	0	0	0	0	1	0	1
Dog on carriageway	2	0	0	0	0	0	0	0	2
Total	7	1	0	1	1	1	2	0	13
<b>All road users</b>									
No apparent cause/ cause not traced	0	2	2	0	1	0	0	0	5
Disobeying pedestrian crossing	1	2	1	1	1	0	2	0	8
Disobeying traffic sign/signal	1	8	1	4	0	4	1	0	19
Failing to give or giving faulty signal	0	0	0	0	0	0	2	0	2
Wrong course/position	4	19	8	16	10	5	10	0	72
Driving too close	0	0	3	6	0	3	0	0	12
Turning right without care	1	11	7	13	9	5	11	0	57
Turning left without care	0	0	0	1	0	1	1	0	3
U turning without care	1	1	2	3	1	1	0	0	9
Reversing without care	1	2	0	0	1	1	3	0	8
Stopping without care	0	0	0	0	1	0	0	0	1
Starting without care	0	1	0	1	0	0	1	0	3
Overtaking on nearside without care	0	1	0	0	0	0	0	0	1
Overtaking on offside without care	5	14	13	10	7	7	2	0	58
Changing lane without care	0	2	0	1	2	1	2	0	8
Emerging from minor road without care	3	10	12	11	11	5	9	0	61
Emerging from private road/entrance without care	2	5	3	4	1	1	4	0	20
Crossing or entering road junction without care	5	18	5	7	8	2	11	0	56
Opening door without care - driver	0	0	0	1	0	0	0	0	1
Inattention or attention diverted	4	12	13	15	12	9	9	0	74
Alcohol or drugs - driver/rider	4	59	33	29	8	5	1	0	139
Excessive speed having regard to conditions	13	80	34	27	21	4	10	2	191
Inexperience with type of vehicle	2	4	1	1	2	1	0	0	11

	Under 16	16 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65+	Unknown	Total
<b>All road users ctd</b>									
Dazzled by headlights	0	0	0	2	1	0	1	0	4
Distraction by action inside vehicle	0	1	0	0	0	0	0	0	1
Distraction by action outside vehicle	0	3	0	0	0	0	0	0	3
Fatigue	0	0	1	0	1	0	0	0	2
Physical/mental illness or injury - driver/rider	0	1	0	0	4	1	5	0	11
Other driver/rider factor	1	2	2	2	1	0	0	0	8
Slipping or falling pedestrian	4	1	0	1	2	1	1	0	10
Heedless of traffic crossing carriageway	13	19	2	1	6	4	17	0	62
Heedless of traffic walking or standing in carriageway - not crossing	1	1	0	1	0	0	0	0	3
Playing on carriageway	1	0	0	0	0	0	0	0	1
Walking or running onto carriageway	11	4	4	1	0	0	1	0	21
Walk/run movement masked	10	2	2	1	1	1	2	0	19
Using pedestrian crossing without care	0	2	0	0	0	2	0	0	4
Slipping or falling - passenger	0	0	1	0	0	1	1	0	3
Lack of supervision/escaping from custody	4	0	0	0	0	0	0	0	4
Alcohol or drugs - pedestrian	0	7	2	6	1	1	4	0	21
Alcohol or drugs - passenger	0	2	0	1	0	0	0	0	3
Physical/mental illness or injury - pedestrian	0	0	0	0	1	0	0	0	1
Holding onto vehicle	0	1	0	0	0	0	0	0	1
Pedestrian wearing dark clothing	3	0	0	0	0	1	0	0	4
Insecure load	0	0	1	0	1	0	0	0	2
Defective brakes	0	0	0	1	0	0	1	0	2
Defective steering/suspension	0	1	0	0	0	0	1	0	2
Defective tyres	1	0	0	1	1	0	0	0	3
Tyre blow-out before impact	0	0	1	0	0	1	0	0	2
Other vehicle factor	0	0	1	3	1	1	1	0	7
Stationary vehicle	0	0	0	0	0	0	1	0	1
Other obstruction	0	1	1	0	1	0	0	0	3
Flooding	0	0	0	1	0	0	0	0	1
Slippery road due to factors other than the weather	0	2	3	3	2	1	1	0	12

	Under 16	16 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65+	Unknown	Total
<b>All road users ctd</b>									
Road surface in need of repair	0	0	0	1	0	1	0	0	2
Defective manhole cover	0	1	0	0	0	0	0	0	1
Fog or mist	0	1	0	0	0	0	0	0	1
Ice, frost or snow	1	7	4	4	3	2	2	0	23
Strong wind	0	1	0	0	0	0	0	0	1
Heavy rain	0	2	0	1	2	0	0	0	5
Glaring sun	0	0	0	0	2	0	0	0	2
Other weather factor	0	0	0	0	1	0	0	0	1
Dog on carriageway	2	3	0	2	0	1	0	0	8
Animal on carriageway (other than dog)	2	3	1	5	1	0	1	0	13
<b>Total</b>	<b>101</b>	<b>319</b>	<b>164</b>	<b>189</b>	<b>129</b>	<b>74</b>	<b>119</b>	<b>2</b>	<b>1097</b>

**Table 3 Road traffic collision casualties attributable to excessive speed having regard to conditions: 2008**

	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>Pedestrians</b>												
Under 16	0	1	1	2	0	1	0	1	0	2	1	3
16 - 24	0	0	1	1	0	1	0	1	0	1	1	2
35 - 44	0	1	1	2	0	0	0	0	0	1	1	2
45 - 54	0	0	1	1	0	0	2	2	0	0	3	3
55 - 64	1	0	0	1	0	1	0	1	1	1	0	2
65+	0	0	1	1	1	1	0	2	1	1	1	3
Total	1	2	5	8	1	4	2	7	2	6	7	15
<b>Drivers of motor vehicles</b>												
Under 16	0	0	2	2	0	0	0	0	0	0	2	2
16 - 24	9	28	110	147	2	5	52	59	11	33	162	206
25 - 34	1	16	70	87	0	4	43	47	1	20	113	134
35 - 44	2	6	46	54	0	9	35	44	2	15	81	98
45 - 54	3	9	31	43	0	3	18	21	3	12	49	64
55 - 64	1	1	20	22	0	0	8	8	1	1	28	30
65+	0	0	8	8	1	2	1	4	1	2	9	12
Total	16	60	287	363	3	23	157	183	19	83	444	546
<b>Motorcyclists</b>												
16 - 24	2	6	6	14	0	0	0	0	2	6	6	14
25 - 34	1	3	0	4	0	1	0	1	1	4	0	5
35 - 44	0	3	5	8	0	0	0	0	0	3	5	8
45 - 54	0	3	1	4	0	0	0	0	0	3	1	4
65+	1	0	0	1	0	0	0	0	1	0	0	1
Total	4	15	12	31	0	1	0	1	4	16	12	32

	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>Pedal cyclists</b>												
Under 16	0	2	1	3	0	0	0	0	0	2	1	3
45 - 54	1	0	1	2	0	0	0	0	1	0	1	2
Total	1	2	2	5	0	0	0	0	1	2	2	5
<b>Passengers</b>												
Under 16	2	4	30	36	1	2	43	46	3	6	73	82
16 - 24	1	15	67	83	3	7	42	52	4	22	109	135
25 - 34	1	4	23	28	0	3	17	20	1	7	40	48
35 - 44	1	3	23	27	0	2	10	12	1	5	33	39
45 - 54	0	2	7	9	0	0	9	9	0	2	16	18
55 - 64	0	0	3	3	0	0	7	7	0	0	10	10
65+	0	0	2	2	0	4	5	9	0	4	7	11
Unknown	0	1	0	1	0	1	1	2	0	2	1	3
Total	5	29	155	189	4	19	134	157	9	48	289	346
<b>Pillion Passengers</b>												
Under 16	0	0	1	1	0	0	0	0	0	0	1	1
16 - 24	0	0	1	1	1	0	0	1	1	0	1	2
35 - 44	0	0	0	0	0	0	1	1	0	0	1	1
Total	0	0	2	2	1	0	1	2	1	0	3	4
<b>Other road users</b>												
Under 16	0	0	0	0	0	0	1	1	0	0	1	1
Total	0	0	0	0	0	0	1	1	0	0	1	1

	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>All road users</b>												
Under 16	2	7	35	44	1	3	44	48	3	10	79	92
16 - 24	12	49	185	246	6	13	94	113	18	62	279	359
25 - 34	3	23	93	119	0	8	60	68	3	31	153	187
35 - 44	3	13	75	91	0	11	46	57	3	24	121	148
45 - 54	4	14	41	59	0	3	29	32	4	17	70	91
55 - 64	2	1	23	26	0	1	15	16	2	2	38	42
65+	1	0	11	12	2	7	6	15	3	7	17	27
Unknown	0	1	0	1	0	1	1	2	0	2	1	3
<b>Total</b>	<b>27</b>	<b>108</b>	<b>463</b>	<b>598</b>	<b>9</b>	<b>47</b>	<b>295</b>	<b>351</b>	<b>36</b>	<b>155</b>	<b>758</b>	<b>949</b>

**Table 4 Road traffic collision casualties attributable to driver/rider - alcohol or drugs: 2008**

	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>Pedestrians</b>												
Under 16	0	1	0	1	0	0	0	0	0	1	0	1
16 - 24	0	2	4	6	0	1	0	1	0	3	4	7
25 - 34	0	2	2	4	0	1	0	1	0	3	2	5
35 - 44	0	1	2	3	0	0	2	2	0	1	4	5
45 - 54	0	0	1	1	0	1	0	1	0	1	1	2
Total	0	6	9	15	0	3	2	5	0	9	11	20
<b>Drivers of motor vehicles</b>												
16 - 24	3	18	49	70	0	5	11	16	3	23	60	86
25 - 34	0	10	33	43	0	4	19	23	0	14	52	66
35 - 44	5	13	32	50	0	3	20	23	5	16	52	73
45 - 54	0	3	23	26	0	0	7	7	0	3	30	33
55 - 64	1	2	8	11	0	0	4	4	1	2	12	15
65+	0	0	2	2	0	0	1	1	0	0	3	3
Total	9	46	147	202	0	12	62	74	9	58	209	276
<b>Motorcyclists</b>												
16 - 24	3	1	10	14	0	0	0	0	3	1	10	14
25 - 34	0	4	3	7	0	0	0	0	0	4	3	7
35 - 44	0	3	3	6	0	0	0	0	0	3	3	6
45 - 54	0	1	0	1	0	1	1	2	0	2	1	3
Total	3	9	16	28	0	1	1	2	3	10	17	30

	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>Pedal cyclists</b>												
Under 16	0	0	1	1	0	0	0	0	0	0	1	1
16 - 24	0	1	0	1	0	0	0	0	0	1	0	1
25 - 34	0	0	1	1	0	0	0	0	0	0	1	1
35 - 44	0	0	1	1	0	0	0	0	0	0	1	1
65+	0	1	0	1	0	0	0	0	0	1	0	1
Total	0	2	3	5	0	0	0	0	0	2	3	5
<b>Passengers</b>												
Under 16	0	1	7	8	0	2	4	6	0	3	11	14
16 - 24	3	14	40	57	2	5	28	35	5	19	68	92
25 - 34	1	5	8	14	0	6	10	16	1	11	18	30
35 - 44	0	3	12	15	0	1	9	10	0	4	21	25
45 - 54	0	2	4	6	0	0	6	6	0	2	10	12
55 - 64	0	1	2	3	0	1	4	5	0	2	6	8
65+	0	0	2	2	0	0	0	0	0	0	2	2
Total	4	26	75	105	2	15	61	78	6	41	136	183
<b>Pillion passengers</b>												
16 - 24	0	1	0	1	0	0	0	0	0	1	0	1
Total	0	1	0	1	0	0	0	0	0	1	0	1
<b>All road users</b>												
Under 16	0	2	8	10	0	2	4	6	0	4	12	16
16 - 24	9	37	103	149	2	11	39	52	11	48	142	201
25 - 34	1	21	47	69	0	11	29	40	1	32	76	109
35 - 44	5	20	50	75	0	4	31	35	5	24	81	110
45 - 54	0	6	28	34	0	2	14	16	0	8	42	50
55 - 64	1	3	10	14	0	1	8	9	1	4	18	23
65+	0	1	4	5	0	0	1	1	0	1	5	6
Total	16	90	250	356	2	31	126	159	18	121	376	515



**Table 5 Road traffic collision casualties attributable to 'careless driving': 2008**

	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>Pedestrians</b>												
Under 16	0	3	11	14	0	3	18	21	0	6	29	35
16 - 24	0	3	16	19	1	3	18	22	1	6	34	41
25 - 34	0	1	10	11	0	2	23	25	0	3	33	36
35 - 44	0	5	18	23	0	2	19	21	0	7	37	44
45 - 54	0	1	4	5	0	1	18	19	0	2	22	24
55 - 64	1	1	7	9	1	4	15	20	2	5	22	29
65+	1	1	12	14	1	7	22	30	2	8	34	44
Total	2	15	78	95	3	22	133	158	5	37	211	253
<b>Drivers of motor vehicles</b>												
16 - 24	4	25	372	401	0	13	367	380	4	38	739	781
25 - 34	1	21	355	377	0	13	402	415	1	34	757	792
35 - 44	2	27	393	422	1	18	372	391	3	45	765	813
45 - 54	0	15	264	279	0	19	247	266	0	34	511	545
55 - 64	1	14	166	181	0	8	143	151	1	22	309	332
65+	4	20	117	141	2	13	82	97	6	33	199	238
Unknown	0	0	3	3	0	0	1	1	0	0	4	4
Total	12	122	1670	1804	3	84	1614	1701	15	206	3284	3505
<b>Motorcyclists</b>												
Under 16	0	0	1	1	0	0	0	0	0	0	1	1
16 - 24	1	25	97	123	0	1	6	7	1	26	103	130
25 - 34	0	18	46	64	0	1	3	4	0	19	49	68
35 - 44	4	17	43	64	0	0	4	4	4	17	47	68
45 - 54	1	14	26	41	0	0	2	2	1	14	28	43

	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>Motorcyclists ctd</b>												
55 - 64	0	2	9	11	0	0	0	0	0	2	9	11
65+	0	0	2	2	0	0	0	0	0	0	2	2
Total	6	76	224	306	0	2	15	17	6	78	239	323
<b>Pedal cyclists</b>												
Under 16	0	3	41	44	0	2	11	13	0	5	52	57
16 - 24	0	3	14	17	0	0	5	5	0	3	19	22
25 - 34	0	2	16	18	0	0	3	3	0	2	19	21
35 - 44	1	3	19	23	0	0	4	4	1	3	23	27
45 - 54	0	4	27	31	0	1	3	4	0	5	30	35
55 - 64	0	0	5	5	0	0	1	1	0	0	6	6
65+	0	0	2	2	0	0	1	1	0	0	3	3
Total	1	15	124	140	0	3	28	31	1	18	152	171
<b>Passengers</b>												
Under 16	0	6	190	196	0	5	241	246	0	11	431	442
16 - 24	1	14	258	273	0	15	347	362	1	29	605	635
25 - 34	1	4	130	135	1	4	179	184	2	8	309	319
35 - 44	1	7	86	94	0	4	165	169	1	11	251	263
45 - 54	0	2	53	55	0	6	122	128	0	8	175	183
55 - 64	1	3	32	36	0	7	100	107	1	10	132	143
65+	0	6	24	30	3	9	117	129	3	15	141	159
Unknown	0	0	6	6	0	0	5	5	0	0	11	11
Total	4	42	779	825	4	50	1276	1330	8	92	2055	2155

	Male				Female				All			
	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total	Killed	Seriously injured	Slightly injured	Total
<b>Pillion passengers</b>												
Under 16	0	1	1	2	0	0	0	0	0	1	1	2
16 - 24	0	0	2	2	0	0	2	2	0	0	4	4
25 - 34	0	0	0	0	0	0	1	1	0	0	1	1
35 - 44	0	0	0	0	0	0	2	2	0	0	2	2
45 - 54	0	0	0	0	0	0	2	2	0	0	2	2
55 - 64	0	0	0	0	0	1	0	1	0	1	0	1
Total	0	1	3	4	0	1	7	8	0	2	10	12
<b>Other road users</b>												
Under 16	1	4	2	7	0	0	1	1	1	4	3	8
16 - 24	0	1	6	7	0	0	2	2	0	1	8	9
25 - 34	0	0	3	3	0	0	0	0	0	0	3	3
35 - 44	0	0	3	3	0	1	2	3	0	1	5	6
45 - 54	0	0	4	4	0	1	1	2	0	1	5	6
55 - 64	0	1	1	2	0	0	1	1	0	1	2	3
65+	0	1	0	1	0	0	0	0	0	1	0	1
Unknown	0	0	0	0	0	0	2	2	0	0	2	2
Total	1	7	19	27	0	2	9	11	1	9	28	38
<b>All road users</b>												
Under 16	1	17	246	264	0	10	271	281	1	27	517	545
16 - 24	6	71	765	842	1	32	747	780	7	103	1512	1622
25 - 34	2	46	560	608	1	20	611	632	3	66	1171	1240
35 - 44	8	59	562	629	1	25	568	594	9	84	1130	1223
45 - 54	1	36	378	415	0	28	395	423	1	64	773	838
55 - 64	3	21	220	244	1	20	260	281	4	41	480	525
65+	5	28	157	190	6	29	222	257	11	57	379	447
Unknown	0	0	9	9	0	0	8	8	0	0	17	17
Total	26	278	2897	3201	10	164	3082	3256	36	442	5979	6457

**Table 6<sup>5</sup> Road traffic collision casualties by severity, road user type and seat belt usage: 2008**

	Killed	Seriously injured	Slightly injured	Total
<b>Driver</b>				
Seat belt in use	21	283	3707	4011
Seat belt not in use	14	19	119	152
Other / Not known	9	105	527	641
Total	44	407	4353	4804
<b>Front passenger</b>				
Seat belt in use	5	96	1317	1418
Seat belt not in use	5	14	65	84
Other / Not known	1	29	180	210
Total	11	139	1562	1712
<b>Rear passenger</b>				
Seat belt in use	3	37	770	810
Seat belt not in use	5	9	60	74
Other / Not known	3	23	178	204
Total	11	69	1008	1088

**Table 7<sup>5</sup> Child casualties by severity, road user type and seat belt usage: 2008**

	Killed	Seriously injured	Slightly injured	Total
<b>Driver</b>				
Seat belt in use	0	0	2	2
Other / Not known	0	0	1	1
Total	0	0	3	3
<b>Front passenger</b>				
Seat belt in use	1	4	141	146
Seat belt not in use	0	0	4	4
Other / Not known	0	1	11	12
Total	1	5	156	162
<b>Rear passenger</b>				
Seat belt in use	1	10	331	342
Seat belt not in use	0	3	4	7
Other / Not known	1	5	51	57
Total	2	18	386	406

<sup>5</sup> Refers to casualties in cars, cars used as taxis and light goods vehicles

**Table 8 Road traffic collision child casualties: 2008**

	Pupil on journey to/from school	Other	Total
<b>Pedestrians</b>			
Killed	2	1	3
Seriously injured	10	44	54
Slightly injured	38	152	190
Total	50	197	247
<b>Passengers of motor cars<sup>6</sup></b>			
Killed	0	3	3
Seriously injured	0	22	22
Slightly injured	41	494	535
Total	41	519	560
<b>Passengers of buses/coaches</b>			
Seriously injured	2	0	2
Slightly injured	31	13	44
Total	33	13	46
<b>Riders/Passengers of Pedal Cycles</b>			
Seriously injured	0	7	7
Slightly injured	2	57	59
Total	2	64	66
<b>Other road users</b>			
Killed	0	1	1
Seriously injured	0	9	9
Slightly injured	0	23	23
Total	0	33	33
<b>All road users</b>			
Killed	2	5	7
Seriously injured	12	82	94
Slightly injured	112	739	851
Total	126	826	952

<sup>6</sup> motor cars are cars and cars used as taxis

**Table 9 Road traffic collisions and casualties by principal causation factor: 2008**

	Fatal Collisions	Serious Collisions	Slight Collisions	Total	Killed	Seriously Injured	Slightly Injured	Total
<b>Driver/Rider Fault</b>								
Disobeyed pedestrian crossing	0	8	19	27	0	8	23	31
Disobeyed traffic sign/signal	0	17	132	149	0	19	234	253
Failing to give or giving faulty signal	0	2	12	14	0	2	17	19
Wrong course/position	7	46	179	232	9	63	361	433
Driving too close	0	12	647	659	0	12	1087	1099
Turning right without care	1	46	263	310	1	56	478	535
Turning left without care	1	2	49	52	1	2	68	71
U turning without care	0	7	47	54	0	9	86	95
Reversing without care	0	8	89	97	0	8	107	115
Stopping without care	0	1	35	36	0	1	52	53
Starting without care	0	3	82	85	0	3	133	136
Overtaking without care	4	41	189	234	4	55	377	436
Changing lane without care	0	7	150	157	0	8	198	206
Emerging from minor road/driveway without care	3	67	567	637	3	78	878	959
Crossing or entering road junction without care	8	32	301	341	8	48	486	542
Opening door without care - driver	0	1	13	14	0	1	13	14
Inattention or attention diverted	9	59	864	932	9	65	1346	1420
Alcohol or drugs - driver/rider	17	86	213	316	18	121	376	515
Excessive speed having regard to conditions	31	114	407	552	36	155	758	949
Inexperienced with type of vehicle in use	1	8	37	46	1	10	62	73
Dazzled by headlights	0	4	9	13	0	4	16	20
Distracted by action inside vehicle	0	1	14	15	0	1	20	21
Distracted by action outside vehicle	1	1	10	12	1	2	13	16
Fatigue	0	2	10	12	0	2	13	15
Physical/mental illness or injury - driver/rider	1	10	31	42	1	10	51	62
Other driver/rider factor	0	7	40	47	0	8	66	74

	Fatal Collisions	Serious Collisions	Slight Collisions	Total	Killed	Seriously Injured	Slightly Injured	Total
<b>Driver/Rider Fault ctd</b>								
Using mobile phone	0	0	2	2	0	0	2	2
Total	84	592	4411	5087	92	751	7321	8164
<b>Passenger Fault</b>								
Slipping or falling - passenger	0	2	28	30	0	3	29	32
Alcohol or drugs - passenger	0	3	1	4	0	3	1	4
Opening door without care - passenger	0	0	7	7	0	0	7	7
Other passenger factor	0	0	3	3	0	0	3	3
Total	0	5	39	44	0	6	40	46
<b>Pedestrian Fault</b>								
Slipping or falling - pedestrian	0	10	7	17	0	10	7	17
Pedestrian heedless of traffic	2	61	173	236	2	63	183	248
Playing on carriageway	0	1	7	8	0	1	7	8
Walking or running onto carriageway - not crossing	1	19	34	54	1	20	38	59
Walk/run movement masked	1	17	57	75	1	18	61	80
Using pedestrian crossing without care	1	3	19	23	1	3	21	25
Lack of supervision/escaping from custody	1	3	11	15	1	3	11	15
Alcohol or drugs - pedestrian	3	16	43	62	3	18	47	68
Physical/mental illness or injury - pedestrian	0	1	2	3	0	1	2	3
Holding onto vehicle	1	0	4	5	1	0	4	5
Pedestrian wearing dark clothing	1	1	2	4	2	2	2	6
Other pedestrian factor	0	0	8	8	0	0	8	8
Total	11	132	367	510	12	139	391	542
<b>Vehicle Defects</b>								
Insecure load	0	2	14	16	0	2	18	20
Overhanging load	0	0	3	3	0	0	4	4
Defective brakes	0	2	11	13	0	2	18	20
Defective steering/suspension	1	1	2	4	1	1	2	4
Defective front lights	0	0	1	1	0	0	1	1
Defective tyres	0	2	3	5	0	3	7	10

	Fatal Collisions	Serious Collisions	Slight Collisions	Total	Killed	Seriously Injured	Slightly Injured	Total
<b>Vehicle Defects ctd</b>								
Tyre blow-out before impact	0	2	11	13	0	2	19	21
Unattended vehicle running away	0	0	4	4	0	0	5	5
Other vehicle factor	1	5	10	16	1	6	16	23
Total	2	14	59	75	2	16	90	108
<b>Obstructions</b>								
Stationary vehicle	0	1	3	4	0	1	6	7
Skip	0	0	1	1	0	0	1	1
Road signs or furniture	0	0	1	1	0	0	2	2
Buildings, fences or walls	0	0	1	1	0	0	1	1
Vegetation	0	0	3	3	0	0	3	3
Other obstruction	0	3	9	12	0	3	11	14
Total	0	4	18	22	0	4	24	28
<b>Physical/Road</b>								
Flooding	0	1	17	18	0	1	18	19
Slippery road due to factors other than weather	0	12	75	87	0	12	118	130
Road surface in need of repair	0	2	4	6	0	2	4	6
Defective manhole cover	0	1	2	3	0	1	3	4
Road works in progress	0	0	10	10	0	0	14	14
Bend	0	0	9	9	0	0	15	15
Speed control hump	0	0	2	2	0	0	2	2
Other road factor	0	0	12	12	0	0	15	15
Total	0	16	131	147	0	16	189	205
<b>Weather</b>								
Fog or mist	0	1	7	8	0	1	9	10
Ice, frost or snow	1	22	155	178	1	22	220	243
Strong wind	0	1	3	4	0	1	3	4
Heavy rain	0	4	22	26	0	5	33	38
Glaring sun	0	2	29	31	0	2	46	48



	Fatal Collisions	Serious Collisions	Slight Collisions	Total	Killed	Seriously Injured	Slightly Injured	Total
<b>Weather ctd</b>								
Other weather factor	0	1	3	4	0	1	4	5
Total	1	31	219	251	1	32	315	348
<b>Miscellaneous</b>								
Dog on carriageway	0	6	3	9	0	8	6	14
Animal on carriageway (other than dog)	0	9	46	55	0	13	57	70
Other miscellaneous factor	0	0	8	8	0	0	10	10
No apparent cause/ cause not traced	0	5	10	15	0	5	11	16
Total	0	20	67	87	0	26	84	110
<b>All factors</b>	98	814	5311	6223	107	990	8454	9551

**Table 10 Road traffic collisions and casualties by speed limit of road and principal causation factor: 2008**

	Fatal Collision	Serious Collision	Slight Collision	Total	Killed	Seriously injured	Slightly injured	Total
<b>Roads with speed limit of 40mph or less</b>								
Disobeyed pedestrian crossing	0	8	17	25	0	8	21	29
Disobeyed traffic sign/signal	0	14	122	136	0	16	207	223
Failing to give or giving faulty signal	0	0	7	7	0	0	10	10
Wrong course/position	0	12	76	88	0	16	124	140
Driving too close	0	5	444	449	0	5	728	733
Turning right without care	1	25	195	221	1	27	343	371
Turning left without care	1	1	39	41	1	1	51	53
U turning without care	0	2	25	27	0	4	41	45
Reversing without care	0	8	84	92	0	8	101	109
Stopping without care	0	0	31	31	0	0	45	45
Starting without care	0	3	70	73	0	3	110	113
Overtaking without care	0	9	94	103	0	9	149	158
Changing lane without care	0	2	103	105	0	2	130	132
Emerging from minor road/driveway without care	1	35	396	432	1	37	588	626
Crossing or entering road junction without care	1	11	201	213	1	14	284	299
Opening door without care - driver	0	0	13	13	0	0	13	13
Inattention or attention diverted	2	20	583	605	2	21	879	902
Alcohol or drugs - driver/rider	5	33	133	171	6	47	222	275
Excessive speed having regard to conditions	4	38	119	161	7	48	234	289
Inexperienced with type of vehicle in use	1	1	23	25	1	1	36	38
Dazzled by headlights	0	1	1	2	0	1	5	6
Distracted by action inside vehicle	0	0	5	5	0	0	6	6
Distracted by action outside vehicle	0	1	9	10	0	1	12	13
Fatigue	0	0	1	1	0	0	1	1
Physical/mental illness or injury - driver/rider	0	4	18	22	0	4	28	32
Other driver/rider factor	0	4	29	33	0	4	42	46
Slipping or falling - passenger	0	2	27	29	0	3	28	31

	Fatal Collision	Serious Collision	Slight Collision	Total	Killed	Seriously injured	Slightly injured	Total
<b>Roads with speed limit of 40mph or less ctd</b>								
Alcohol or drugs - passenger	0	2	1	3	0	2	1	3
Opening door without care - passenger	0	0	6	6	0	0	6	6
Other passenger factor	0	0	3	3	0	0	3	3
Slipping or falling - pedestrian	0	7	6	13	0	7	6	13
Pedestrian heedless of traffic	2	53	162	217	2	55	171	228
Playing on carriageway	0	1	7	8	0	1	7	8
Walking or running onto carriageway - not crossing	0	14	31	45	0	15	33	48
Walk/run movement masked	0	17	52	69	0	18	56	74
Using pedestrian crossing without care	1	3	18	22	1	3	20	24
Lack of supervision/escaping from custody	1	3	11	15	1	3	11	15
Alcohol or drugs - pedestrian	2	15	38	55	2	17	42	61
Physical/mental illness or injury - pedestrian	0	1	2	3	0	1	2	3
Holding onto vehicle	0	0	4	4	0	0	4	4
Other pedestrian factor	0	0	8	8	0	0	8	8
Insecure load	0	0	7	7	0	0	10	10
Defective brakes	0	1	5	6	0	1	9	10
Defective steering/suspension	0	0	2	2	0	0	2	2
Tyre blow-out before impact	0	0	2	2	0	0	2	2
Unattended vehicle running away	0	0	4	4	0	0	5	5
Other vehicle factor	0	1	4	5	0	1	6	7
Stationary vehicle	0	0	2	2	0	0	3	3
Skip	0	0	1	1	0	0	1	1
Road signs or furniture	0	0	1	1	0	0	2	2
Vegetation	0	0	1	1	0	0	1	1
Other obstruction	0	0	4	4	0	0	4	4
Flooding	0	0	3	3	0	0	4	4
Slippery road due to factors other than weather	0	0	11	11	0	0	17	17
Defective manhole cover	0	0	2	2	0	0	3	3
Road works in progress	0	0	8	8	0	0	10	10

	Fatal Collision	Serious Collision	Slight Collision	Total	Killed	Seriously injured	Slightly injured	Total
<b>Roads with speed limit of 40mph or less ctd</b>								
Bend	0	0	1	1	0	0	1	1
Speed control hump	0	0	2	2	0	0	2	2
Other road factor	0	0	3	3	0	0	3	3
Fog or mist	0	0	1	1	0	0	1	1
Ice, frost or snow	1	2	48	51	1	2	63	66
Heavy rain	0	2	6	8	0	2	7	9
Glaring sun	0	0	12	12	0	0	17	17
Dog on carriageway	0	2	1	3	0	3	4	7
Animal on carriageway (other than dog)	0	0	5	5	0	0	6	6
Other miscellaneous factor	0	0	6	6	0	0	7	7
No apparent cause/ cause not traced	0	2	8	10	0	2	9	11
Using mobile phone	0	0	1	1	0	0	1	1
<b>Total</b>	<b>23</b>	<b>365</b>	<b>3365</b>	<b>3753</b>	<b>27</b>	<b>413</b>	<b>5008</b>	<b>5448</b>
<b>Roads with speed limit &gt; 40mph</b>								
Disobeyed pedestrian crossing	0	0	2	2	0	0	2	2
Disobeyed traffic sign/signal	0	3	10	13	0	3	27	30
Failing to give or giving faulty signal	0	2	5	7	0	2	7	9
Wrong course/position	7	34	103	144	9	47	237	293
Driving too close	0	7	203	210	0	7	359	366
Turning right without care	0	21	68	89	0	29	135	164
Turning left without care	0	1	10	11	0	1	17	18
U turning without care	0	5	22	27	0	5	45	50
Reversing without care	0	0	5	5	0	0	6	6
Stopping without care	0	1	4	5	0	1	7	8
Starting without care	0	0	12	12	0	0	23	23
Overtaking without care	4	32	95	131	4	46	228	278
Changing lane without care	0	5	47	52	0	6	68	74
Emerging from minor road/driveway without care	2	32	171	205	2	41	290	333

	Fatal Collision	Serious Collision	Slight Collision	Total	Killed	Seriously injured	Slightly injured	Total
<b>Roads with speed limit &gt; 40mph ctd</b>								
Crossing or entering road junction without care	7	21	100	128	7	34	202	243
Opening door without care - driver	0	1	0	1	0	1	0	1
Inattention or attention diverted	7	39	281	327	7	44	467	518
Alcohol or drugs - driver/rider	12	53	80	145	12	74	154	240
Excessive speed having regard to conditions	27	76	288	391	29	107	524	660
Inexperienced with type of vehicle in use	0	7	14	21	0	9	26	35
Dazzled by headlights	0	3	8	11	0	3	11	14
Distracted by action inside vehicle	0	1	9	10	0	1	14	15
Distracted by action outside vehicle	1	0	1	2	1	1	1	3
Fatigue	0	2	9	11	0	2	12	14
Physical/mental illness or injury - driver/rider	1	6	13	20	1	6	23	30
Other driver/rider factor	0	3	11	14	0	4	24	28
Slipping or falling - passenger	0	0	1	1	0	0	1	1
Alcohol or drugs - passenger	0	1	0	1	0	1	0	1
Opening door without care - passenger	0	0	1	1	0	0	1	1
Slipping or falling - pedestrian	0	3	1	4	0	3	1	4
Pedestrian heedless of traffic	0	8	11	19	0	8	12	20
Walking or running onto carriageway - not crossing	1	5	3	9	1	5	5	11
Walk/run movement masked	1	0	5	6	1	0	5	6
Using pedestrian crossing without care	0	0	1	1	0	0	1	1
Alcohol or drugs - pedestrian	1	1	5	7	1	1	5	7
Holding onto vehicle	1	0	0	1	1	0	0	1
Pedestrian wearing dark clothing	1	1	2	4	2	2	2	6
Insecure load	0	2	7	9	0	2	8	10
Overhanging load	0	0	3	3	0	0	4	4
Defective brakes	0	1	6	7	0	1	9	10
Defective steering/suspension	1	1	0	2	1	1	0	2
Defective front lights	0	0	1	1	0	0	1	1
Defective tyres	0	2	3	5	0	3	7	10

	Fatal Collision	Serious Collision	Slight Collision	Total	Killed	Seriously injured	Slightly injured	Total
<b>Roads with speed limit &gt; 40mph ctd</b>								
Tyre blow-out before impact	0	2	9	11	0	2	17	19
Other vehicle factor	1	4	6	11	1	5	10	16
Stationary vehicle	0	1	1	2	0	1	3	4
Buildings, fences or walls	0	0	1	1	0	0	1	1
Vegetation	0	0	2	2	0	0	2	2
Other obstruction	0	3	5	8	0	3	7	10
Flooding	0	1	14	15	0	1	14	15
Slippery road due to factors other than weather	0	12	64	76	0	12	101	113
Road surface in need of repair	0	2	4	6	0	2	4	6
Defective manhole cover	0	1	0	1	0	1	0	1
Road works in progress	0	0	2	2	0	0	4	4
Bend	0	0	8	8	0	0	14	14
Other road factor	0	0	9	9	0	0	12	12
Fog or mist	0	1	6	7	0	1	8	9
Ice, frost or snow	0	20	107	127	0	20	157	177
Strong wind	0	1	3	4	0	1	3	4
Heavy rain	0	2	16	18	0	3	26	29
Glaring sun	0	2	17	19	0	2	29	31
Other weather factor	0	1	3	4	0	1	4	5
Dog on carriageway	0	4	2	6	0	5	2	7
Animal on carriageway (other than dog)	0	9	41	50	0	13	51	64
Other miscellaneous factor	0	0	2	2	0	0	3	3
No apparent cause/ cause not traced	0	3	2	5	0	3	2	5
Using mobile phone	0	0	1	1	0	0	1	1
<b>Total</b>	<b>75</b>	<b>449</b>	<b>1946</b>	<b>2470</b>	<b>80</b>	<b>577</b>	<b>3446</b>	<b>4103</b>

**Table 11 Road traffic collision casualties by speed limit of road and road user type:  
2008**

	Killed	Seriously injured	Slightly injured	Total
<b>Roads with speed limit 40mph or less</b>				
Pedestrians	11	165	588	764
Drivers of motor vehicles	4	95	2383	2482
Motorcyclists	4	57	224	285
Pedal cyclists	1	19	157	177
Passengers	7	71	1632	1710
Pillion passengers	0	3	10	13
Other road users	0	3	14	17
Total	27	413	5008	5448
<b>Roads with speed limit &gt;40mph</b>				
Pedestrians	8	28	44	80
Drivers of motor vehicles	41	322	2089	2452
Motorcyclists	11	66	95	172
Pedal cyclists	1	7	21	29
Passengers	16	144	1170	1330
Pillion passengers	1	2	8	11
Other road users	2	8	19	29
Total	80	577	3446	4103
<b>All roads</b>				
Pedestrians	19	193	632	844
Drivers of motor vehicles	45	417	4472	4934
Motorcyclists	15	123	319	457
Pedal cyclists	2	26	178	206
Passengers	23	215	2802	3040
Pillion passengers	1	5	18	24
Other road users	2	11	33	46
Total	107	990	8454	9551

**Table 12 Number of injury road traffic collisions and casualties by District and Area: 2008**

	Fatal Collision	Serious Collision	Slight Collision	Total	Killed	Seriously injured	Slightly injured	Total
<b>A District</b>								
North Belfast	6	38	365	409	6	42	567	615
West Belfast	0	20	305	325	0	26	518	544
Total	6	58	670	734	6	68	1085	1159
<b>B District</b>								
East Belfast	1	15	247	263	1	17	333	351
South Belfast	2	47	435	484	3	49	624	676
Total	3	62	682	747	4	66	957	1027
<b>C District</b>								
Ards	2	43	220	265	2	46	356	404
Castlereagh	1	22	187	210	1	26	253	280
Down	4	34	186	224	4	43	305	352
North Down	2	18	202	222	2	21	304	327
Total	9	117	795	921	9	136	1218	1363
<b>D District</b>								
Antrim	5	20	154	179	5	23	254	282
Carrickfergus	0	8	62	70	0	8	90	98
Lisburn	7	57	413	477	7	70	681	758
Newtownabbey	3	17	269	289	4	20	414	438
Total	15	102	898	1015	16	121	1439	1576
<b>E District</b>								
Armagh	5	27	139	171	5	30	227	262
Banbridge	2	22	111	135	2	30	179	211
Craigavon	2	28	173	203	2	33	270	305
Newry and Mourne	10	39	257	306	13	48	413	474
Total	19	116	680	815	22	141	1089	1252
<b>F District</b>								
Cookstown	2	20	80	102	2	21	122	145
Dungannon and STyrone	8	42	149	199	8	55	259	322
Fermanagh	5	48	166	219	6	60	302	368
Omagh	6	44	136	186	7	55	207	269
Total	21	154	531	706	23	191	890	1104
<b>G District</b>								
Foyle	2	47	278	327	2	60	509	571
Limavady	3	22	102	127	3	29	168	200
Magherafelt	3	27	97	127	3	40	171	214
Strabane	2	13	87	102	4	19	135	158
Total	10	109	564	683	12	148	983	1143
<b>H District</b>								
Ballymena	4	30	183	217	4	33	293	330
Ballymoney	3	11	60	74	3	19	94	116
Coleraine	5	24	134	163	5	30	198	233
Larne	1	22	72	95	1	27	134	162
Moyle	2	9	42	53	2	10	74	86
Total	15	96	491	602	15	119	793	927
<b>NI Total</b>	<b>98</b>	<b>814</b>	<b>5311</b>	<b>6223</b>	<b>107</b>	<b>990</b>	<b>8454</b>	<b>9551</b>



**Table 12a Number of injury road traffic collisions involving child casualties by District and Area: 2008**

	Fatal Collision	Serious Collision	Slight Collision	Total	Killed	Seriously injured	Slightly injured	Total
<b>A District</b>								
North Belfast	0	10	56	66	0	7	73	80
West Belfast	0	4	42	46	0	4	45	49
Total	0	14	98	112	0	11	118	129
<b>B District</b>								
East Belfast	0	2	28	30	0	2	31	33
South Belfast	0	4	31	35	0	3	35	38
Total	0	6	59	65	0	5	66	71
<b>C District</b>								
Ards	0	4	25	29	0	2	36	38
Castlereagh	0	1	19	20	0	1	22	23
Down	1	3	38	42	0	5	45	50
North Down	0	6	13	19	0	7	13	20
Total	1	14	95	110	0	15	116	131
<b>D District</b>								
Antrim	0	1	15	16	0	1	19	20
Carrickfergus	0	1	8	9	0	1	8	9
Lisburn	1	10	51	62	1	5	66	72
Newtownabbey	0	3	28	31	0	1	38	39
Total	1	15	102	118	1	8	131	140
<b>E District</b>								
Armagh	0	4	21	25	0	3	31	34
Banbridge	1	3	14	18	0	2	22	24
Craigavon	0	5	25	30	0	2	33	35
Newry and Mourne	1	5	26	32	1	4	34	39
Total	2	17	86	105	1	11	120	132
<b>F District</b>								
Cookstown	0	2	10	12	0	1	13	14
Dungannon and STyrone	1	7	17	25	0	6	31	37
Fermanagh	1	7	25	33	2	5	40	47
Omagh	0	7	16	23	0	7	23	30
Total	2	23	68	93	2	19	107	128
<b>G District</b>								
Foyle	0	9	53	62	0	7	65	72
Limavady	0	4	19	23	0	2	24	26
Magherafelt	1	3	9	13	1	2	12	15
Strabane	1	3	10	14	2	2	12	16
Total	2	19	91	112	3	13	113	129
<b>H District</b>								
Ballymena	0	7	24	31	0	5	30	35
Ballymoney	0	2	5	7	0	2	13	15
Coleraine	0	2	18	20	0	2	19	21
Larne	0	2	7	9	0	2	11	13
Moyle	0	2	6	8	0	1	7	8
Total	0	15	60	75	0	12	80	92
<b>NI Total</b>	<b>8</b>	<b>123</b>	<b>659</b>	<b>790</b>	<b>7</b>	<b>94</b>	<b>851</b>	<b>952</b>

**Table 13a Road traffic fatal and serious collisions by time of day and day of week: 2008**

	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Total
0001 - 0100	4	1	3	0	0	8	8	24
0101 - 0200	3	0	0	3	5	4	6	21
0201 - 0300	2	1	0	1	3	11	11	29
0301 - 0400	1	1	0	0	2	6	10	20
0401 - 0500	2	2	0	0	2	2	7	15
0501 - 0600	1	2	0	1	1	1	1	7
0601 - 0700	1	7	2	3	1	2	2	18
0701 - 0800	7	6	1	9	5	3	3	34
0801 - 0900	4	8	9	8	11	1	3	44
0901 - 1000	4	4	3	3	7	3	1	25
1001 - 1100	5	10	9	3	7	7	0	41
1101 - 1200	5	9	7	8	7	6	4	46
1201 - 1300	11	3	5	8	5	7	5	44
1301 - 1400	10	4	7	6	12	13	7	59
1401 - 1500	3	9	4	6	11	9	5	47
1501 - 1600	12	8	8	10	9	5	9	61
1601 - 1700	9	14	8	7	11	12	11	72
1701 - 1800	6	9	8	11	7	16	1	58
1801 - 1900	6	6	10	5	7	13	7	54
1901 - 2000	6	7	14	6	5	3	7	48
2001 - 2100	5	8	9	8	6	5	10	51
2101 - 2200	6	4	6	6	5	5	4	36
2201 - 2300	7	8	3	5	8	6	2	39
2301 - 2400	2	1	1	4	2	4	5	19
Total	122	132	117	121	139	152	129	912

**Table 13b Road traffic fatal and serious collisions by month of year and day of week: 2008**

	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Total
January	4	20	11	10	11	10	12	78
February	12	8	10	4	11	15	11	71
March	14	6	2	15	9	12	10	68
April	4	10	9	3	8	16	11	61
May	5	11	8	20	15	9	9	77
June	16	6	10	12	17	16	16	93
July	10	14	10	12	9	15	11	81
August	11	11	10	7	14	11	13	77
September	15	13	12	3	7	16	8	74
October	8	12	12	16	16	14	12	90
November	9	10	11	12	15	9	9	75
December	14	11	12	7	7	9	7	67
Total	122	132	117	121	139	152	129	912

**Table 13c Road traffic fatal and serious collisions involving child KSI casualties  
by time of day and day of week: 2008**

	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Total
0001 - 0100	0	0	0	0	0	1	0	1
0101 - 0200	0	0	0	0	1	0	0	1
0201 - 0300	0	0	0	0	0	1	0	1
0401 - 0500	0	0	0	0	0	0	1	1
0801 - 0900	1	0	3	0	3	0	0	7
0901 - 1000	0	0	0	0	1	0	0	1
1001 - 1100	0	1	2	0	0	1	0	4
1101 - 1200	0	0	0	1	0	4	0	5
1201 - 1300	0	0	1	1	0	0	2	4
1301 - 1400	2	0	1	1	1	2	0	7
1401 - 1500	0	0	1	1	0	0	0	2
1501 - 1600	3	1	2	1	0	1	3	11
1601 - 1700	2	2	1	0	2	1	1	9
1701 - 1800	0	2	0	1	2	2	0	7
1801 - 1900	1	0	2	1	2	3	1	10
1901 - 2000	0	2	5	1	0	1	1	10
2001 - 2100	1	0	0	1	0	1	1	4
2101 - 2200	1	0	1	0	0	0	0	2
2201 - 2300	0	0	0	0	0	1	0	1
2301 - 2400	0	0	0	1	0	0	0	1
Total	11	8	19	10	12	19	10	89

**Table 13d Road traffic fatal and serious collisions involving child KSI casualties  
by month of year and day of week: 2008**

	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Total
January	1	2	1	0	2	4	1	11
February	0	1	1	0	1	2	1	6
March	0	0	0	2	1	0	0	3
April	0	1	2	0	0	3	1	7
May	1	0	2	2	1	1	1	8
June	3	0	2	0	1	1	1	8
July	2	1	2	2	0	1	0	8
August	0	1	2	1	2	0	0	6
September	1	1	4	0	1	4	2	13
October	1	0	3	1	2	2	1	10
November	0	0	0	2	1	1	1	5
December	2	1	0	0	0	0	1	4
Total	11	8	19	10	12	19	10	89

**Table 14 Road traffic collisions involving child KSI casualties by responsibility: 2008**

	Fatal Collisions	Serious Collisions	KSI Collisions	Killed	Seriously Injured	KSI casualties
<b>Driver/Rider Fault</b>						
Disobeyed pedestrian crossing	0	1	1	0	1	1
Disobeyed traffic sign/signal	0	1	1	0	1	1
Wrong course/position	0	4	4	0	4	4
Turning right without care	0	1	1	0	1	1
U turning without care	0	1	1	0	1	1
Reversing without care	0	1	1	0	1	1
Overtaking without care	0	4	4	0	5	5
Emerging from minor road/driveway without care	0	4	4	0	5	5
Crossing or entering road junction without care	1	3	4	1	4	5
Inattention or attention diverted	0	4	4	0	4	4
Alcohol or drugs - driver/rider	1	1	2	0	4	4
Excessive speed having regard to conditions	4	7	11	3	10	13
Inexperienced with type of vehicle in use	0	2	2	0	2	2
Other driver/rider factor	0	1	1	0	1	1
<b>Total</b>	<b>6</b>	<b>35</b>	<b>41</b>	<b>4</b>	<b>44</b>	<b>48</b>
<b>Pedestrian Fault</b>						
Slipping or falling - pedestrian	0	4	4	0	4	4
Pedestrian heedless of traffic	0	13	13	0	14	14
Playing on carriageway	0	1	1	0	1	1
Walking or running onto carriageway - not crossing	0	11	11	0	11	11
Walk/run movement masked	0	10	10	0	10	10
Lack of supervision/escaping from custody	1	3	4	1	3	4
Pedestrian wearing dark clothing	1	0	1	2	1	3
<b>Total</b>	<b>2</b>	<b>42</b>	<b>44</b>	<b>3</b>	<b>44</b>	<b>47</b>
<b>Vehicle Defects</b>						
Defective tyres	0	1	1	0	1	1
<b>Total</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>
<b>Weather</b>						
Ice, frost or snow	0	1	1	0	1	1
<b>Total</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>
<b>Miscellaneous</b>						
Dog on carriageway	0	1	1	0	2	2
Animal on carriageway (other than dog)	0	1	1	0	2	2
<b>Total</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>4</b>	<b>4</b>
<b>NI Total</b>	<b>8</b>	<b>81</b>	<b>89</b>	<b>7</b>	<b>94</b>	<b>101</b>

**Table 15 Road traffic single vehicle collisions by causation factor: 2008**

	Fatal Collision	Serious Collision	Slight Collision	Total
No apparent cause/ cause not traced	0	5	1	6
Wrong course/position	1	4	12	17
Driving too close	0	0	5	5
Turning right without care	0	0	2	2
Turning left without care	0	0	3	3
U turning without care	0	0	1	1
Reversing without care	0	0	1	1
Stopping without care	0	1	11	12
Starting without care	0	1	6	7
Overtaking on offside without care	1	1	2	4
Emerging from minor road without care	0	0	2	2
Crossing or entering road junction without care	0	0	1	1
Inattention or attention diverted	2	17	83	102
Alcohol or drugs - driver/rider	11	48	83	142
Excessive speed having regard to conditions	10	59	164	233
Inexperience with type of vehicle	1	6	16	23
Dazzled by headlights	0	0	5	5
Distraction by action inside vehicle	0	0	4	4
Fatigue	0	2	5	7
Physical/mental illness or injury - driver/rider	1	2	14	17
Other driver/rider factor	0	1	4	5
Slipping or falling - passenger	0	2	28	30
Alcohol or drugs - passenger	0	3	1	4
Opening door without care - passenger	0	0	1	1
Other passenger factor	0	0	2	2
Insecure load	0	0	1	1
Defective brakes	0	2	4	6
Defective steering/suspension	1	1	1	3
Defective front lights	0	0	1	1
Defective tyres	0	0	1	1
Tyre blow-out before impact	0	1	7	8
Unattended vehicle running away	0	0	1	1
Other vehicle factor	1	1	2	4
Stationary vehicle	0	0	1	1
Vegetation	0	0	1	1
Other obstruction	0	2	6	8
Flooding	0	0	11	11
Slippery road due to factors other than the weather	0	5	44	49
Road surface in need of repair	0	1	3	4
Defective manhole cover	0	1	1	2
Road works in progress	0	0	2	2
Speed control hump	0	0	2	2
Other road factor	0	0	4	4
Fog or mist	0	0	2	2
Ice, frost or snow	1	10	90	101
Strong wind	0	1	3	4
Heavy rain	0	2	13	15
Glaring sun	0	0	1	1
Other weather factor	0	1	3	4
Other miscellaneous factor	0	0	4	4
Dog on carriageway	0	6	2	8
Animal on carriageway (other than dog)	0	7	41	48
Total	30	193	709	932

**Table 16 Weather / road surface conditions during fatal and serious collisions: 2008**

	Dry	Wet/damp	Snow	Frost/ice	Flood (surface water 1"+)	Oil	Mud	Slippery (after dry spell)	Other road conditions	Total
Fine (without high wind)	468	115	0	11	0	5	1	6	5	611
Rain (without high wind)	0	188	0	0	2	4	0	3	0	197
Snow (without high wind)	0	4	6	1	0	0	0	0	0	11
Fine (with high wind)	12	8	0	1	0	0	0	0	0	21
Rain (with high wind)	0	22	0	0	1	1	0	2	0	26
Snow (with high wind)	0	1	1	1	0	0	0	0	0	3
Fog (or mist if hazard)	1	5	0	1	0	1	0	0	0	8
Strong sun (glaring)	8	0	1	1	0	0	0	1	0	11
Other	0	0	0	12	0	0	0	0	0	12
Unknown	5	2	0	0	0	0	0	0	5	12
<b>Total</b>	<b>494</b>	<b>345</b>	<b>8</b>	<b>28</b>	<b>3</b>	<b>11</b>	<b>1</b>	<b>12</b>	<b>10</b>	<b>912</b>

**Table 17 Number of fatal and serious collisions by District, Area and combined causation factor: 2008**

	Alcohol or Drugs - Driver/Rider	Excessive Speed	Careless Driving	Alcohol or Drugs - Pedestrian	Other Pedestrian Fault	Other Factors	Total
<b>A District</b>							
North Belfast	6	5	19	0	10	4	44
West Belfast	1	2	9	1	5	2	20
Total	7	7	28	1	15	6	64
<b>B District</b>							
East Belfast	2	0	9	1	4	0	16
South Belfast	4	4	23	4	9	5	49
Total	6	4	32	5	13	5	65
<b>C District</b>							
Ards	6	7	19	0	3	10	45
Castlereagh	0	4	15	0	3	1	23
Down	6	5	20	0	2	5	38
North Down	1	3	9	0	6	1	20
Total	13	19	63	0	14	17	126
<b>D District</b>							
Antrim	2	6	13	1	2	1	25
Carrickfergus	1	2	3	1	1	0	8
Lisburn	5	7	33	1	5	13	64
Newtownabbey	3	1	11	0	3	2	20
Total	11	16	60	3	11	16	117
<b>E District</b>							
Armagh	4	6	13	0	3	6	32
Banbridge	4	4	12	0	0	4	24
Craigavon	2	5	13	2	3	5	30
Newry and Mourne	12	7	16	0	9	5	49
Total	22	22	54	2	15	20	135
<b>F District</b>							
Cookstown	2	4	8	2	3	3	22
Dungannon and S Tyrone	8	7	23	0	5	7	50
Fermanagh	6	16	15	1	8	7	53
Omagh	5	11	16	2	5	11	50
Total	21	38	62	5	21	28	175
<b>G District</b>							
Foyle	9	5	21	1	11	2	49
Limavady	5	8	6	0	3	3	25
Magherafelt	1	4	18	0	2	5	30
Strabane	0	5	5	0	4	1	15
Total	15	22	50	1	20	11	119
<b>H District</b>							
Ballymena	4	4	15	0	3	8	34
Ballymoney	2	4	3	0	1	4	14
Coleraine	1	6	13	2	5	2	29
Larne	1	2	10	0	5	5	23
Moyle	0	1	6	0	1	3	11
Total	8	17	47	2	15	22	111
<b>NI Total</b>	<b>103</b>	<b>145</b>	<b>396</b>	<b>19</b>	<b>124</b>	<b>125</b>	<b>912</b>

**Table 18 Number of fatal and serious collisions by District, Area and time of day: 2008**

	0000 - 0259	0300 - 0559	0600 - 0859	0900 - 1159	1200 - 1459	1500 - 1759	1800 - 2059	2100 - 2359	Total
<b>A District</b>									
North Belfast	1	1	4	5	5	9	9	10	44
West Belfast	3	0	1	5	3	3	1	4	20
Total	4	1	5	10	8	12	10	14	64
<b>B District</b>									
East Belfast	0	0	5	0	1	6	0	4	16
South Belfast	6	3	2	9	8	10	5	6	49
Total	6	3	7	9	9	16	5	10	65
<b>C District</b>									
Ards	3	1	7	9	3	9	9	4	45
Castlereagh	2	0	1	3	4	6	3	4	23
Down	4	1	5	5	7	7	7	2	38
North Down	0	2	2	4	2	5	3	2	20
Total	9	4	15	21	16	27	22	12	126
<b>D District</b>									
Antrim	1	0	4	1	3	7	6	3	25
Carrickfergus	0	0	1	0	1	2	3	1	8
Lisburn	6	2	5	8	16	10	11	6	64
Newtownabbey	1	4	2	3	2	6	0	2	20
Total	8	6	12	12	22	25	20	12	117
<b>E District</b>									
Armagh	2	2	4	5	3	7	6	3	32
Banbridge	1	1	3	1	5	7	3	3	24
Craigavon	1	0	4	2	5	8	6	4	30
Newry and Mourne	1	6	5	2	11	5	13	6	49
Total	5	9	16	10	24	27	28	16	135
<b>F District</b>									
Cookstown	2	2	4	2	2	5	4	1	22
Dungannon and S Tyrone	3	4	4	9	12	10	6	2	50
Fermanagh	6	2	5	9	14	8	8	1	53
Omagh	3	3	4	3	11	14	9	3	50
Total	14	11	17	23	39	37	27	7	175
<b>G District</b>									
Foyle	5	3	2	7	9	8	9	6	49
Limavady	4	3	7	2	2	2	3	2	25
Magherafelt	3	2	3	3	3	10	4	2	30
Strabane	1	2	0	2	0	3	4	3	15
Total	13	10	12	14	14	23	20	13	119
<b>H District</b>									
Ballymena	6	0	3	4	6	9	2	4	34
Ballymoney	1	0	4	1	4	2	1	1	14
Coleraine	4	0	2	2	6	3	8	4	29
Larne	1	0	2	2	2	6	8	2	23
Moyle	1	0	0	0	3	4	1	2	11
Total	13	0	11	9	21	24	20	13	111
<b>NI Total</b>	<b>72</b>	<b>44</b>	<b>95</b>	<b>108</b>	<b>153</b>	<b>191</b>	<b>152</b>	<b>97</b>	<b>912</b>



**Table 19 Number of fatal and serious collisions by District, Area and day of week: 2008**

	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Total
<b>A District</b>								
North Belfast	3	9	7	6	7	10	2	44
West Belfast	3	7	2	2	4	1	1	20
Total	6	16	9	8	11	11	3	64
<b>B District</b>								
East Belfast	2	6	3	2	0	1	2	16
South Belfast	6	10	3	7	13	6	4	49
Total	8	16	6	9	13	7	6	65
<b>C District</b>								
Ards	2	7	9	5	12	5	5	45
Castlereagh	9	2	4	5	0	3	0	23
Down	5	8	2	4	3	9	7	38
North Down	2	4	4	2	3	1	4	20
Total	18	21	19	16	18	18	16	126
<b>D District</b>								
Antrim	5	4	3	4	3	1	5	25
Carrickfergus	0	1	1	4	0	2	0	8
Lisburn	5	8	10	9	5	18	9	64
Newtownabbey	2	2	3	4	4	2	3	20
Total	12	15	17	21	12	23	17	117
<b>E District</b>								
Armagh	7	5	4	4	6	5	1	32
Banbridge	4	1	4	5	4	1	5	24
Craigavon	6	5	2	4	7	4	2	30
Newry and Mourne	2	6	10	4	8	6	13	49
Total	19	17	20	17	25	16	21	135
<b>F District</b>								
Cookstown	4	3	1	2	6	3	3	22
Dungannon and S Tyrone	9	4	8	4	12	7	6	50
Fermanagh	8	5	5	9	4	12	10	53
Omagh	8	4	4	7	8	9	10	50
Total	29	16	18	22	30	31	29	175
<b>G District</b>								
Foyle	10	4	5	6	9	7	8	49
Limavady	3	3	3	2	6	4	4	25
Magherafelt	4	5	3	2	3	8	5	30
Strabane	2	2	3	2	3	1	2	15
Total	19	14	14	12	21	20	19	119
<b>H District</b>								
Ballymena	6	8	3	2	3	9	3	34
Ballymoney	0	2	2	3	2	4	1	14
Coleraine	2	1	6	6	2	5	7	29
Larne	2	3	3	4	2	3	6	23
Moyle	1	3	0	1	0	5	1	11
Total	11	17	14	16	9	26	18	111
<b>NI Total</b>								
	122	132	117	121	139	152	129	912

**Appendix 2:**  
**Tables showing casualty trends for 1999 to 2008**

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**Table 1 Road traffic collision casualties by road user type and severity: 1998 - 2008**

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Pedestrians</b>										
Killed	39	32	32	33	28	23	28	22	17	19
Seriously injured	265	292	268	244	222	190	176	202	166	193
Slightly injured	832	852	678	631	558	532	463	575	585	632
Total	1136	1176	978	908	808	745	667	799	768	844
<b>Drivers of motor vehicles</b>										
Killed	62	91	64	56	57	63	66	46	42	45
Seriously injured	628	748	738	656	523	509	451	526	478	417
Slightly injured	5836	6417	5795	5246	4526	4216	3682	4037	4330	4472
Total	6526	7256	6597	5958	5106	4788	4199	4609	4850	4934
<b>Motorcyclists</b>										
Killed	7	7	11	19	20	22	14	14	25	15
Seriously injured	98	138	146	168	144	143	146	128	128	123
Slightly injured	230	326	268	278	285	311	251	267	297	319
Total	335	471	425	465	449	476	411	409	450	457
<b>Pedal cyclists</b>										
Killed	1	4	2	3	2	2	4	1	2	2
Seriously injured	51	52	43	27	36	27	25	33	30	26
Slightly injured	217	210	167	139	155	131	118	137	188	178
Total	269	266	212	169	193	160	147	171	220	206

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Passengers</b>										
Killed	30	36	38	39	37	36	22	43	24	23
Seriously injured	448	540	461	406	347	295	261	304	282	215
Slightly injured	4597	4890	4325	3870	3324	2950	2396	2777	2769	2802
Total	5075	5466	4824	4315	3708	3281	2679	3124	3075	3040
<b>Pillion Passengers</b>										
Killed	2	0	0	0	2	0	1	0	1	1
Seriously injured	6	11	10	13	9	8	8	7	5	5
Slightly injured	15	17	26	20	14	13	9	23	15	18
Total	23	28	36	33	25	21	18	30	21	24
<b>Other road users</b>										
Killed	0	1	1	0	4	1	0	0	2	2
Seriously injured	13	5	16	12	7	11	6	11	8	11
Slightly injured	72	51	53	54	25	24	32	29	42	33
Total	85	57	70	66	36	36	38	40	52	46
<b>All road users</b>										
Killed	141	171	148	150	150	147	135	126	113	107
Seriously injured	1509	1786	1682	1526	1288	1183	1073	1211	1097	990
Slightly injured	11799	12763	11312	10238	8887	8177	6951	7845	8226	8454
Total	13449	14720	13142	11914	10325	9507	8159	9182	9436	9551

**Table 2 Road traffic collision child casualties by road user type and severity: 1999 - 2008**

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Pedestrians</b>										
Killed	10	8	3	4	7	3	6	4	3	3
Seriously injured	100	122	110	85	79	74	57	63	46	54
Slightly injured	374	354	300	264	214	173	175	178	172	190
Total	484	484	413	353	300	250	238	245	221	247
<b>Drivers of motor vehicles</b>										
Killed	0	1	1	0	0	1	1	0	0	0
Seriously injured	0	1	5	2	1	0	0	2	0	0
Slightly injured	4	2	2	6	3	2	1	2	3	3
Total	4	4	8	8	4	3	2	4	3	3
<b>Motorcyclists</b>										
Killed	0	0	1	0	0	0	1	0	0	0
Seriously injured	1	3	5	5	3	5	2	4	1	1
Slightly injured	1	1	5	4	1	3	2	2	1	3
Total	2	4	11	9	4	8	5	6	2	4
<b>Pedal cyclists</b>										
Killed	0	0	1	3	1	1	3	0	0	0
Seriously injured	27	22	19	12	13	8	7	13	9	7
Slightly injured	122	120	86	64	66	66	44	44	63	57
Total	149	142	106	79	80	75	54	57	72	64

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Passengers</b>										
Killed	8	4	4	6	4	5	3	5	2	3
Seriously injured	61	68	82	71	53	49	43	57	43	25
Slightly injured	1025	1118	937	949	765	702	560	593	651	592
Total	1094	1190	1023	1026	822	756	606	655	696	620
<b>Pillion passengers</b>										
Killed	0	0	0	0	2	0	1	0	0	0
Seriously injured	1	2	1	3	4	2	2	0	2	1
Slightly injured	2	3	4	5	3	1	0	6	2	2
Total	3	5	5	8	9	3	3	6	4	3
<b>Other road users</b>										
Killed	0	0	0	0	1	1	0	0	0	1
Seriously injured	1	3	4	3	3	2	3	4	0	6
Slightly injured	9	4	9	7	6	4	6	1	2	4
Total	10	7	13	10	10	7	9	5	2	11
<b>All road users</b>										
Killed	18	13	10	13	15	11	15	9	5	7
Seriously injured	191	221	226	181	156	140	114	143	101	94
Slightly injured	1537	1602	1343	1299	1058	951	788	826	894	851
Total	1746	1836	1579	1493	1229	1102	917	978	1000	952

**Table 3 Road traffic collision casualties by causation factor and severity: 1999 - 2008**

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Alcohol or Drugs - Driver/Rider</b>										
Killed	22	43	24	28	37	30	24	18	18	18
Seriously injured	133	178	152	168	148	124	95	115	113	121
Slightly injured	655	768	638	631	550	452	410	376	436	376
Total	810	989	814	827	735	606	529	509	567	515
<b>Excessive Speed</b>										
Killed	39	44	40	43	33	31	23	46	32	36
Seriously injured	316	345	363	352	217	219	199	271	221	155
Slightly injured	1652	1527	1352	1294	1028	782	730	984	677	758
Total	2007	1916	1755	1689	1278	1032	952	1301	930	949
<b>Careless Driving</b>										
Killed	42	53	43	43	51	56	54	40	43	36
Seriously injured	731	842	755	702	626	612	557	592	509	442
Slightly injured	7847	8647	7489	6821	6280	5935	4977	5414	5711	5979
Total	8620	9542	8287	7566	6957	6603	5588	6046	6263	6457
<b>Alcohol or Drugs - Pedestrian</b>										
Killed	10	8	13	9	7	7	8	6	4	3
Seriously injured	34	24	28	32	29	20	17	22	22	18
Slightly injured	88	71	60	68	35	39	41	55	52	47
Total	132	103	101	109	71	66	66	83	78	68

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Other Pedestrian Fault</b>										
Killed	20	14	13	17	13	11	14	9	6	9
Seriously injured	177	197	172	134	138	115	108	104	81	121
Slightly injured	516	537	424	381	337	276	259	312	311	344
Total	713	748	609	532	488	402	381	425	398	474
<b>Other factors</b>										
Killed	8	9	15	10	9	12	12	7	10	5
Seriously injured	118	200	212	138	130	93	97	107	151	133
Slightly injured	1041	1213	1349	1043	657	693	534	704	1039	950
Total	1167	1422	1576	1191	796	798	643	818	1200	1088
<b>All factors</b>										
Killed	141	171	148	150	150	147	135	126	113	107
Seriously injured	1509	1786	1682	1526	1288	1183	1073	1211	1097	990
Slightly injured	11799	12763	11312	10238	8887	8177	6951	7845	8226	8454
Total	13449	14720	13142	11914	10325	9507	8159	9182	9436	9551

Please note due to amendment of the definition of 'Careless Driving' previous years figures will have changed



### Appendix 3 Definitions

**Collisions:** Collisions involving personal injury occurring on the public highway (including footpaths) in which a vehicle is involved. Collisions are categorised as either 'Fatal', 'Serious' or 'Slight' according to the most severely injured casualty.

**Killed:** Died within 30 days from injuries received in a collision

**Serious Injury:** An injury for which a person is detained in hospital as an 'in-patient', or any of the following injuries whether or not the person is detained in hospital: fractures, concussion, internal injuries, crushings, burns, severe cuts and lacerations or severe general shock requiring medical treatment.

**Slight Injury:** An injury of a minor character such as a sprain, bruise or cut not judged to be severe, or slight shock requiring roadside attention.

**Casualty:** A person who sustains a slight, serious or fatal injury.

**Children:** Persons under 16 years of age

**Vehicles Involved:** Vehicles whose occupants are injured, vehicles suffering damage, vehicles that contribute to the collision, and horses being ridden at the time of the collision. Vehicles that collide after the initial impact causing injury are not included unless they aggravate the degree of injury or lead to further casualties.

**Drivers of motor vehicles:** Drivers of hackneys, cars, motor caravans, LGVs, HGVs, cars used as taxis, minibuses and buses

**Motorcyclists:** Drivers/riders of mopeds and motorcycles. Includes riders of two-wheeled motor vehicles, motorcycle combinations, scooters and mopeds.

**Pedal cyclists:** Drivers/riders of pedal cycles. Includes children riding toy cycles on the carriageway and the first rider of a tandem.

**Passengers:** Occupants of vehicles other than the driver or rider. Passengers of hackneys, cars, motor caravans, LGVs, HGVs, cars used as taxis, minibuses, buses and pedal cycles

**Pillion passengers:** Passenger on a moped or motorcycle

**Other road users:** Drivers and passengers of invalid/3 wheelers, tractors, ridden horses, other motor vehicles and other non motor vehicles.

**Pedestrians:** Include:

- Children on scooters, roller skates or skateboards;
- Children riding toy cycles on the footpath;
- Persons pushing bicycles or other vehicles or operating pedestrian-controlled vehicles;
- Persons leading or herding animals;
- Occupants of prams or wheelchairs;
- People who alight safely from vehicles and are subsequently injured;
- Persons pushing or pulling a vehicle;
- Persons other than cyclists holding on to the back of a moving vehicle.