



**Levels of  
collision risk in  
Greater London**  
(Issue 12)  
February 2009

The report provides data that can be used for evaluating the collision record of an existing situation or estimating a hypothetical one. Percentage levels of various types of collision are supplied for all roads in each borough and for all highway authorities in Greater London. Collision rates per site are provided for zebra and pelican crossings, signal controlled junctions, and roundabouts in each borough. Several tables express collision rates per kilometre of road, and other data relevant to road safety work in Greater London.

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2009

Published by the  
London Road Safety Unit  
Transport for London  
Palestra  
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London SE1 8NJ

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Fax 020 3054 2004

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# 1. Introduction



## **Introduction**

### **1.1 Aim**

The report updates Issue 11 of 'Levels of collision risk in Greater London', which was published in December 2006 by Transport for London.

The report provides collision data that can be used for evaluating the collision record of an existing situation or for estimating that of a hypothetical one. Percentage levels of various types of collision at different locations are given for all roads in each borough and for all highway authorities in Greater London. Collision rates per site per year are provided for zebra and pelican crossings, signal controlled junctions, roundabouts, mini-roundabouts and all roundabouts in each borough. Several tables express various collision rates per kilometre of road, and other data from a number of sources relevant to road safety work in Greater London is also included.

### **1.2 Data notes**

The tables in Section 2 include collision categories relating to the national casualty reduction targets set out in *Tomorrow's roads: safer for everyone* (March 2000), and the local London casualty reduction targets set out in *London's Road Safety Plan* (November 2001), and amended in March 2006.

It should be noted that the figures in the tables in Section 2 are

expressed as yearly average percentages.

The collision data used in this report is for personal injury road traffic collisions that occurred on the public highway and were reported to the police in accordance with the *Stats 19* national reporting system. Information on road lengths, zebra crossings, roundabouts etc. is obtained from a variety of sources.

Some collision and casualty rates included in the report are factual, e.g. collisions per kilometre per year, but care should be taken in their use as the spread of data included in an average can be wide with a high margin of error.

In addition, because the rates in a table are sometimes derived from small numbers of collisions, road lengths or roundabouts for example, care should be taken in their use as individual rate figures can be subject to a high margin of error.

### **1.3 Rounding of figures**

In tables where figures have been rounded, there may be an apparent slight discrepancy between the sum of the items and the total as shown.

#### **1.4 Inner and outer boroughs**

The report divides the London boroughs into 'inner' and 'outer' as shown. The numerical order forms part of the local authority coding used by the police in completing the road collision report form *Stats 19* as required for the national reporting system for the Department for Transport.

#### **Inner boroughs**

- 00 City of London
- 01 Westminster
- 02 Camden
- 03 Islington
- 04 Hackney
- 05 Tower Hamlets
- 06 Greenwich
- 07 Lewisham
- 08 Southwark
- 09 Lambeth
- 10 Wandsworth
- 11 Hammersmith and Fulham
- 12 Kensington and Chelsea

#### **Outer boroughs**

- 13 Waltham Forest
- 14 Redbridge
- 15 Havering
- 16 Barking and Dagenham
- 17 Newham
- 18 Bexley
- 19 Bromley
- 20 Croydon
- 21 Sutton
- 22 Merton
- 23 Kingston upon Thames
- 24 Richmond upon Thames
- 25 Hounslow
- 26 Hillingdon
- 27 Ealing
- 28 Brent
- 29 Harrow
- 30 Barnet
- 31 Haringey
- 32 Enfield

## 1.5 Definitions

### 1.5.1 General

<b>Term</b>	<b>Definition</b>
<b>Collision</b>	All road collisions involving death or personal injury occurring on the highway and notified to the police within 30 days of occurrence, and in which one or more vehicles are involved. One collision may give rise to several casualties.
<b>Built-up roads</b>	Roads with speed limits of 40 mph or less.
<b>Casualty</b>	A person killed or injured in a collision. Casualties are subdivided into: killed, seriously injured and slightly injured.
<b>Darkness</b>	From half an hour after sunset to half an hour before sunrise, i.e. 'lighting-up time'.
<b>Fatal collision</b>	A collision in which at least one person is killed or sustained injuries which cause death less than 30 days after the collision, (but excluding confirmed suicides, and deaths from natural causes).
<b>Goods vehicles</b>	Vans, lorries, tankers, milk floats and tractor units travelling without their trailer units.
<b>Heavy goods vehicles (HGV)</b>	Those over 7.5 tonnes maximum gross vehicle weight. Includes vehicles with six or more tyres and some four wheeled vehicles with extra large bodies and larger rear tyres.
<b>Medium goods vehicles (MGV)</b>	Those over 3.5 tonnes maximum gross vehicle weight and under 7.5 tonnes.
<b>Light goods vehicles (LGV)</b>	Vehicles not over 3.5 tonnes maximum gross vehicle weight; light goods mainly includes vehicles of the van type constructed on a car chassis.
<b>Other vehicles</b>	Other motor vehicles include ambulances, fire engines, motor caravans, electric scooters and motorised wheelchairs, quad bikes, motorised scooters, pedestrian controlled vehicles with a motor, refuse vehicles, road rollers, mobile cranes, tower wagons, and army tanks. Other non-motor vehicles include those drawn by an animal, ridden horses, invalid carriages without a motor, street barrows etc.
<b>Passengers</b>	Occupants of vehicles (other than the person in control who is the driver or rider), including pillion passengers.

<b>Pedestrians</b>	Includes persons riding toy cycles on the footway, persons on a toy scooter, roller skates or skateboard, persons wheeling bicycles, pushing or pulling other vehicles or operating pedestrian-controlled vehicles, those leading or herding animals, occupants of prams or pushchairs, and persons who alight safely from vehicles and are subsequently injured. Also includes persons injured away from the highway by a vehicle that has lost control on the highway, and persons other than a cyclist holding onto the back of a vehicle (e.g. on roller skates).
<b>Personal injury collision</b>	A collision involving human injury or death.
<b>Powered two-wheeled vehicles</b>	Motor cycles, mopeds, motor scooters, motor cycle combinations, and three wheeled motor cycles.
<b>Riders</b>	Persons in control of pedal cycles, powered two-wheeled vehicles or ridden animals. Other occupants of these vehicles are passengers.
<b>Serious collision</b>	A collision in which at least one person is seriously injured but no person (other than a confirmed suicide) is killed.
<b>Serious injury</b>	Examples of serious injury include: <ul style="list-style-type: none"> <li>• fracture</li> <li>• internal injury</li> <li>• severe cuts</li> <li>• crushing</li> <li>• burns (excluding friction burns)</li> <li>• concussion</li> <li>• severe general shock requiring hospital treatment</li> <li>• detention in hospital as an in-patient, either immediately or later</li> <li>• injuries to casualties who die 30 or more days after the collision from injuries sustained in that collision</li> </ul>
<b>Severity</b>	Of a collision, the severity of the most severely injured casualty (either fatal, serious or slight); of a casualty, killed, seriously injured or slightly injured.
<b>Severity ratio</b>	Sum of fatal and serious casualties expressed as the proportion of all casualties.
<b>Slight collision</b>	A collision in which at least one person is slightly injured but no person is killed or seriously injured.

<b>Slight injury</b>	<p>An injury of a minor character such as</p> <ul style="list-style-type: none"> <li>• a sprain, including neck whiplash injury, not necessarily requiring medical treatment</li> <li>• bruises</li> <li>• slight cuts</li> <li>• slight shock requiring roadside attention.</li> </ul> <p>Those who are merely shaken and have no other injury should not be included unless they receive or appear to need medical treatment.</p>
<b>Speed limits</b>	Permanent speed limits applicable to the roadway.
<b>Taxi</b>	Any vehicle operating as a hackney carriage, regardless of construction, and bearing the appropriate district council or local authority hackney carriage plates.
<b>Users of a vehicle</b>	All occupants, i.e. driver (or rider) and passengers, including persons injured while boarding or alighting from the vehicle.
<b>Vehicles</b>	Vehicles are classified according to their structural type and not according to their use or category of licence at the time of a collision.

### 1.5.2 Type of location

<b>Term</b>	<b>Definition</b>
<b>ATS</b>	Automatic traffic signals i.e. traffic lights.
<b>ATS junction</b>	Junction controlled by automatic traffic signals.
<b>Give Way or Stop Sign junction</b>	Junction with give way or stop signs and/or white road markings.
<b>Uncontrolled junction</b>	Junction without any signs or markings.
<b>Roundabout</b>	Any junction where a central circulatory island is provided. Includes large gyratory systems.
<b>Mini roundabout</b>	A roundabout having a flush or slightly raised circular marking less than 4 metres in diameter.
<b>Zebra crossing</b>	A pedestrian crossing with broad alternating black and white stripes and orange flashing beacons.

<b>Pelican crossing</b>	An automatic traffic signal controlled pedestrian crossing including a flashing amber phase controlling traffic and a 'flashing green man' phase as an indication to pedestrians.
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### 1.5.3 Collision category

<b>Term</b>	<b>Definition</b>
<b>Non-dry</b>	A collision where the road surface condition was either 'wet' or 'flood'.
<b>Pedestrian</b>	Any collision where a pedestrian was injured.
<b>Non-pedestrian</b>	A collision where injury was limited to either a driver/rider or to a passenger or to both.
<b>Child</b>	Any collision where a child under 16 years old was injured.
<b>Overtaking</b>	A collision involving a vehicle or vehicles going ahead overtaking.
<b>Parked</b>	A collision involving one or more parked vehicles.
<b>Right-turning</b>	A collision involving a vehicle or vehicles turning right or waiting to turn right.
<b>Powered two-wheeler</b>	A collision involving a motor cycle, moped, motor scooter, motor cycle combination or three wheeled motor cycle.

### 1.5.4 Highway Authority

<b>Term</b>	<b>Definition</b>
<b>Highways Agency</b>	Roads for which the Highways Agency is responsible on behalf of the Secretary of State for Transport (DfT).
<b>Transport for London</b>	Roads for which Transport for London is responsible.
<b>Borough</b>	Roads for which the individual London boroughs are Highway Authority.

**2. Percentage levels  
of various types of  
collision at different  
locations  
2005 to 2007**



## 2.1 All roads in Greater London

Table 2.1.1 City of London

Collision type	All sites	ATS junctions	Stop Sign junctions	Give Way, Uncontrolled junctions	Not within 20 metres of a junction	Mini-roundabouts	Roundabouts (excluding mini-r'bouts)
Fatal and serious	14.4%	16.2%	0.0%	12.5%	14.6%	0.0%	8.0%
Slight	85.6%	83.8%	100.0%	87.5%	85.4%	0.0%	92.0%
Child	0.6%	0.2%	0.0%	1.3%	0.0%	0.0%	0.0%
Pedestrian	30.8%	27.6%	100.0%	30.8%	35.8%	0.0%	4.0%
Non-pedestrian	69.2%	72.4%	0.0%	69.2%	64.2%	0.0%	96.0%
Pedal cycle	29.9%	32.6%	0.0%	31.8%	22.1%	0.0%	40.0%
Powered two wheeler	34.9%	34.6%	0.0%	36.3%	33.2%	0.0%	32.0%
Car	34.4%	37.3%	50.0%	32.1%	32.7%	0.0%	32.0%
Bus or coach	14.9%	15.7%	0.0%	11.4%	19.5%	0.0%	20.0%
Goods vehicle	18.6%	17.7%	50.0%	21.8%	14.6%	0.0%	16.0%
Single vehicle <sup>1</sup>	39.0%	34.6%	100.0%	39.5%	45.6%	0.0%	16.0%
Single vehicle and pedestrian	29.8%	26.1%	100.0%	30.8%	34.1%	0.0%	4.0%
Single vehicle, non-pedestrian <sup>1</sup>	9.2%	8.5%	0.0%	8.8%	11.5%	0.0%	12.0%
Overtaking	17.4%	15.4%	0.0%	18.3%	19.5%	0.0%	4.0%
Parked	3.8%	2.7%	0.0%	2.4%	8.0%	0.0%	0.0%
Right turning	15.2%	15.7%	0.0%	22.8%	1.8%	0.0%	12.0%
Non-dry	18.8%	19.7%	0.0%	19.4%	16.4%	0.0%	16.0%
Dark	25.8%	28.1%	50.0%	22.3%	27.4%	0.0%	36.0%
<b>All collisions (2005-2007)</b>	<b>1,007</b>	<b>402</b>	<b>2</b>	<b>377</b>	<b>226</b>	<b>0</b>	<b>25</b>

Table 2.1.2 City of Westminster

Collision type	All sites	ATS junctions	Stop Sign junctions	Give Way, Uncontrolled junctions	Not within 20 metres of a junction	Mini-roundabouts	Roundabouts (excluding mini-r'bouts)
Fatal and serious	17.1%	17.1%	25.0%	16.2%	18.4%	4.5%	12.2%
Slight	82.9%	82.9%	75.0%	83.8%	81.6%	95.5%	87.8%
Child	4.3%	4.1%	0.0%	4.0%	4.9%	4.5%	2.2%
Pedestrian	32.5%	34.2%	37.5%	28.8%	35.2%	18.2%	11.1%
Non-pedestrian	67.5%	65.8%	62.5%	71.2%	64.8%	81.8%	88.9%
Pedal cycle	17.0%	15.0%	0.0%	18.8%	17.7%	36.4%	32.2%
Powered two wheeler	27.4%	25.2%	25.0%	30.6%	26.3%	9.1%	27.8%
Car	56.3%	53.1%	75.0%	64.2%	49.7%	63.6%	62.2%
Bus or coach	17.6%	23.7%	0.0%	9.2%	20.8%	4.5%	13.3%
Goods vehicle	12.4%	11.6%	0.0%	14.5%	10.7%	22.7%	17.8%
Single vehicle <sup>1</sup>	42.1%	42.2%	37.5%	35.9%	50.8%	18.2%	16.7%
Single vehicle and pedestrian	31.5%	33.2%	25.0%	27.9%	34.4%	18.2%	11.1%
Single vehicle, non-pedestrian <sup>1</sup>	10.6%	9.0%	12.5%	8.0%	16.4%	0.0%	5.6%
Overtaking	10.9%	7.4%	0.0%	11.7%	15.1%	9.1%	4.4%
Parked	4.2%	1.8%	0.0%	4.3%	7.5%	0.0%	1.1%
Right turning	17.1%	18.9%	62.5%	26.2%	1.1%	36.4%	12.2%
Non-dry	17.8%	18.1%	25.0%	18.7%	16.2%	36.4%	17.8%
Dark	31.9%	34.5%	62.5%	29.1%	32.0%	40.9%	41.1%
<b>All collisions (2005-2007)</b>	<b>4,639</b>	<b>1,736</b>	<b>8</b>	<b>1,681</b>	<b>1,201</b>	<b>22</b>	<b>90</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.3 London Borough of Camden**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions of a junction</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	14.2%	16.2%	0.0%	12.7%	14.1%	27.3%	4.8%
Slight	85.8%	83.8%	100.0%	87.3%	85.9%	72.7%	95.2%
Child	4.9%	3.6%	12.5%	3.8%	9.2%	9.1%	0.0%
Pedestrian	29.9%	33.4%	25.0%	22.5%	39.1%	36.4%	14.3%
Non-pedestrian	70.1%	66.6%	75.0%	77.5%	60.9%	63.6%	85.7%
Pedal cycle	20.0%	16.6%	25.0%	24.6%	16.3%	36.4%	33.3%
Powered two wheeler	27.2%	25.7%	25.0%	31.1%	22.2%	9.1%	9.5%
Car	64.8%	62.2%	75.0%	69.6%	59.3%	63.6%	71.4%
Bus or coach	12.6%	15.4%	0.0%	8.1%	17.0%	9.1%	14.3%
Goods vehicle	13.6%	13.9%	12.5%	13.3%	13.4%	9.1%	23.8%
Single vehicle <sup>1</sup>	38.5%	41.7%	25.0%	30.1%	50.1%	36.4%	19.0%
Single vehicle and pedestrian	28.9%	32.4%	25.0%	21.8%	37.4%	36.4%	14.3%
Single vehicle, non-pedestrian <sup>1</sup>	9.6%	9.3%	0.0%	8.3%	12.7%	0.0%	4.8%
Overtaking	8.8%	4.9%	12.5%	11.9%	8.9%	0.0%	9.5%
Parked	5.3%	2.0%	0.0%	5.0%	11.0%	0.0%	4.8%
Right turning	20.1%	18.4%	25.0%	31.1%	1.3%	45.5%	19.0%
Non-dry	15.9%	16.9%	12.5%	14.7%	16.6%	36.4%	9.5%
Dark	29.6%	36.2%	25.0%	23.0%	32.2%	27.3%	19.0%
<b>All collisions (2005-2007)</b>	<b>2,469</b>	<b>842</b>	<b>8</b>	<b>1,063</b>	<b>553</b>	<b>11</b>	<b>21</b>

**Table 2.1.4 London Borough of Islington**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	13.6%	15.9%	22.2%	12.6%	12.3%	0.0%	13.8%
Slight	86.4%	84.1%	77.8%	87.4%	87.7%	100.0%	86.2%
Child	6.2%	4.1%	0.0%	5.8%	10.2%	0.0%	4.6%
Pedestrian	25.6%	25.0%	22.2%	21.0%	38.3%	14.3%	16.9%
Non-pedestrian	74.4%	75.0%	77.8%	79.0%	61.7%	85.7%	83.1%
Pedal cycle	24.1%	22.4%	44.4%	28.0%	16.2%	28.6%	38.5%
Powered two wheeler	29.4%	29.6%	22.2%	31.3%	24.2%	28.6%	18.5%
Car	68.5%	68.0%	55.6%	70.5%	64.2%	42.9%	63.1%
Bus or coach	10.8%	10.0%	11.1%	9.3%	15.5%	14.3%	21.5%
Goods vehicle	13.5%	15.2%	33.3%	13.0%	11.9%	14.3%	12.3%
Single vehicle <sup>1</sup>	32.5%	29.3%	11.1%	27.2%	50.4%	14.3%	27.7%
Single vehicle and pedestrian	24.8%	24.1%	11.1%	20.5%	36.8%	14.3%	15.4%
Single vehicle, non-pedestrian <sup>1</sup>	7.7%	5.2%	0.0%	6.8%	13.6%	0.0%	12.3%
Overtaking	10.8%	7.2%	33.3%	11.9%	12.3%	0.0%	7.7%
Parked	4.4%	2.0%	11.1%	3.2%	10.2%	14.3%	1.5%
Right turning	24.0%	24.6%	33.3%	32.7%	1.5%	28.6%	9.2%
Non-dry	13.8%	14.4%	11.1%	13.7%	12.8%	28.6%	6.2%
Dark	31.5%	37.6%	11.1%	28.3%	32.0%	28.6%	44.6%
<b>All collisions (2005-2007)</b>	<b>1,985</b>	<b>540</b>	<b>9</b>	<b>1,021</b>	<b>413</b>	<b>7</b>	<b>65</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.5 London Borough of Hackney**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions of a junction</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	14.0%	13.4%	0.0%	11.9%	19.9%	15.4%	11.9%
Slight	86.0%	86.6%	100.0%	88.1%	80.1%	84.6%	88.1%
Child	8.3%	6.3%	9.1%	7.8%	11.3%	0.0%	2.4%
Pedestrian	24.0%	20.1%	9.1%	22.3%	31.7%	15.4%	9.5%
Non-pedestrian	76.0%	79.9%	90.9%	77.7%	68.3%	84.6%	90.5%
Pedal cycle	17.1%	14.3%	9.1%	19.6%	13.6%	23.1%	23.8%
Powered two wheeler	22.5%	19.1%	18.2%	25.3%	19.0%	0.0%	11.9%
Car	76.6%	77.6%	81.8%	78.4%	71.4%	76.9%	85.7%
Bus or coach	11.1%	10.3%	9.1%	9.9%	14.8%	7.7%	11.9%
Goods vehicle	9.7%	13.4%	0.0%	8.3%	9.7%	7.7%	2.4%
Single vehicle <sup>1</sup>	32.5%	26.8%	9.1%	30.5%	42.9%	15.4%	21.4%
Single vehicle and pedestrian	23.3%	19.7%	9.1%	21.8%	30.2%	15.4%	7.1%
Single vehicle, non-pedestrian <sup>1</sup>	9.2%	7.1%	0.0%	8.7%	12.7%	0.0%	14.3%
Overtaking	7.6%	4.8%	9.1%	8.9%	7.0%	0.0%	9.5%
Parked	5.6%	1.1%	0.0%	4.8%	12.2%	7.7%	0.0%
Right turning	23.2%	26.8%	27.3%	30.8%	1.8%	30.8%	2.4%
Non-dry	10.8%	11.7%	18.2%	10.0%	11.8%	15.4%	16.7%
Dark	28.1%	34.4%	36.4%	25.4%	28.6%	23.1%	35.7%
<b>All collisions (2005-2007)</b>	<b>2,444</b>	<b>523</b>	<b>11</b>	<b>1,344</b>	<b>559</b>	<b>13</b>	<b>42</b>

**Table 2.1.6 London Borough of Tower Hamlets**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions of a junction</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	14.6%	16.4%	27.3%	14.8%	12.5%	16.7%	9.5%
Slight	85.4%	83.6%	72.7%	85.2%	87.5%	83.3%	90.5%
Child	6.9%	5.7%	0.0%	6.8%	8.1%	8.3%	5.4%
Pedestrian	20.5%	17.7%	27.3%	18.5%	26.0%	8.3%	4.1%
Non-pedestrian	79.5%	82.3%	72.7%	81.5%	74.0%	91.7%	95.9%
Pedal cycle	13.8%	12.7%	18.2%	15.9%	10.4%	25.0%	17.6%
Powered two wheeler	27.5%	24.6%	18.2%	30.2%	24.4%	0.0%	21.6%
Car	80.2%	80.1%	81.8%	82.5%	75.5%	91.7%	89.2%
Bus or coach	6.3%	8.0%	18.2%	4.8%	8.0%	8.3%	5.4%
Goods vehicle	12.7%	14.2%	0.0%	10.6%	15.9%	8.3%	16.2%
Single vehicle <sup>1</sup>	27.5%	21.6%	36.4%	25.0%	36.4%	8.3%	8.1%
Single vehicle and pedestrian	20.0%	17.2%	27.3%	18.1%	25.3%	8.3%	4.1%
Single vehicle, non-pedestrian <sup>1</sup>	7.5%	4.3%	9.1%	6.9%	11.1%	0.0%	4.1%
Overtaking	8.1%	4.5%	9.1%	8.3%	9.9%	0.0%	1.4%
Parked	5.0%	1.4%	9.1%	4.3%	8.9%	0.0%	1.4%
Right turning	21.8%	30.0%	0.0%	29.4%	1.5%	41.7%	5.4%
Non-dry	11.6%	14.8%	0.0%	10.2%	12.3%	25.0%	17.6%
Dark	30.0%	38.8%	27.3%	25.5%	32.0%	50.0%	20.3%
<b>All collisions (2005-2007)</b>	<b>2,457</b>	<b>487</b>	<b>11</b>	<b>1,288</b>	<b>665</b>	<b>12</b>	<b>74</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.7 London Borough of Greenwich**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	14.3%	16.0%	20.0%	13.5%	14.6%	10.0%	8.6%
Slight	85.7%	84.0%	80.0%	86.5%	85.4%	90.0%	91.4%
Child	12.0%	10.3%	0.0%	10.5%	14.8%	10.0%	6.5%
Pedestrian	21.1%	20.2%	0.0%	18.2%	25.5%	10.0%	3.8%
Non-pedestrian	78.9%	79.8%	100.0%	81.8%	74.5%	90.0%	96.2%
Pedal cycle	7.3%	3.6%	0.0%	9.6%	5.5%	26.7%	7.0%
Powered two wheeler	18.5%	13.3%	60.0%	19.4%	19.3%	3.3%	17.3%
Car	82.6%	86.1%	80.0%	85.7%	76.7%	90.0%	86.5%
Bus or coach	12.0%	12.7%	0.0%	9.5%	15.3%	13.3%	9.2%
Goods vehicle	11.1%	13.0%	20.0%	11.1%	10.2%	13.3%	16.2%
Single vehicle <sup>1</sup>	31.9%	27.2%	0.0%	26.1%	42.1%	16.7%	16.8%
Single vehicle and pedestrian	20.1%	19.3%	0.0%	17.5%	24.0%	10.0%	3.8%
Single vehicle, non-pedestrian <sup>1</sup>	11.8%	7.9%	0.0%	8.7%	18.1%	6.7%	13.0%
Overtaking	9.7%	6.6%	40.0%	9.5%	11.1%	0.0%	5.4%
Parked	5.7%	0.9%	0.0%	4.6%	9.3%	0.0%	0.5%
Right turning	18.9%	26.6%	20.0%	28.7%	1.6%	20.0%	8.6%
Non-dry	22.6%	26.0%	0.0%	22.5%	21.5%	40.0%	21.1%
Dark	28.5%	32.3%	40.0%	27.6%	28.1%	33.3%	26.5%
<b>All collisions (2005-2007)</b>	<b>2,297</b>	<b>331</b>	<b>5</b>	<b>1,155</b>	<b>803</b>	<b>30</b>	<b>185</b>

**Table 2.1.8 London Borough of Lewisham**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	14.9%	12.2%	0.0%	16.1%	14.2%	12.1%	9.4%
Slight	85.1%	87.8%	100.0%	83.9%	85.8%	87.9%	90.6%
Child	10.5%	9.1%	0.0%	8.9%	14.4%	15.2%	10.9%
Pedestrian	22.2%	19.8%	33.3%	17.8%	31.7%	12.1%	14.1%
Non-pedestrian	77.8%	80.2%	66.7%	82.2%	68.3%	87.9%	85.9%
Pedal cycle	11.7%	8.4%	0.0%	14.9%	7.7%	15.2%	18.8%
Powered two wheeler	22.2%	19.3%	0.0%	25.8%	17.4%	15.2%	15.6%
Car	80.6%	80.7%	100.0%	85.1%	72.1%	75.8%	87.5%
Bus or coach	12.5%	12.9%	0.0%	8.7%	19.2%	15.2%	9.4%
Goods vehicle	9.5%	11.0%	0.0%	9.5%	8.9%	12.1%	14.1%
Single vehicle <sup>1</sup>	31.6%	28.4%	33.3%	24.9%	46.0%	24.2%	20.3%
Single vehicle and pedestrian	21.0%	18.9%	33.3%	17.0%	29.5%	12.1%	14.1%
Single vehicle, non-pedestrian <sup>1</sup>	10.6%	9.5%	0.0%	7.8%	16.4%	12.1%	6.3%
Overtaking	11.8%	6.2%	33.3%	13.1%	12.6%	0.0%	7.8%
Parked	5.7%	0.5%	0.0%	4.6%	10.7%	0.0%	1.6%
Right turning	23.5%	24.8%	0.0%	35.5%	0.5%	24.2%	18.8%
Non-dry	20.0%	19.6%	0.0%	21.7%	17.2%	27.3%	25.0%
Dark	28.7%	32.5%	33.3%	28.8%	26.1%	18.2%	35.9%
<b>All collisions (2005-2007)</b>	<b>2,506</b>	<b>419</b>	<b>3</b>	<b>1,352</b>	<b>731</b>	<b>33</b>	<b>64</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.9 London Borough of Southwark**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	13.1%	12.5%	0.0%	12.8%	14.2%	0.0%	12.1%
Slight	86.9%	87.5%	100.0%	87.2%	85.8%	100.0%	87.9%
Child	8.7%	5.2%	0.0%	8.7%	11.8%	6.7%	3.7%
Pedestrian	22.2%	19.0%	0.0%	18.8%	32.7%	0.0%	6.3%
Non-pedestrian	77.8%	81.0%	100.0%	81.2%	67.3%	100.0%	93.7%
Pedal cycle	19.4%	18.8%	0.0%	21.2%	16.0%	33.3%	37.9%
Powered two wheeler	24.2%	25.1%	0.0%	26.1%	19.2%	13.3%	20.5%
Car	74.7%	75.2%	100.0%	78.2%	66.6%	73.3%	66.3%
Bus or coach	14.0%	15.6%	50.0%	10.6%	19.9%	6.7%	22.1%
Goods vehicle	11.5%	10.8%	0.0%	12.3%	10.6%	33.3%	13.7%
Single vehicle <sup>1</sup>	29.8%	23.8%	0.0%	25.1%	45.9%	0.0%	17.4%
Single vehicle and pedestrian	21.1%	17.9%	0.0%	18.0%	30.7%	0.0%	6.3%
Single vehicle, non-pedestrian <sup>1</sup>	8.7%	5.8%	0.0%	7.1%	15.2%	0.0%	11.1%
Overtaking	11.6%	8.5%	50.0%	11.3%	14.9%	0.0%	4.2%
Parked	5.5%	1.2%	0.0%	4.5%	12.1%	0.0%	0.5%
Right turning	22.0%	23.9%	0.0%	30.5%	1.3%	26.7%	7.4%
Non-dry	18.0%	14.9%	50.0%	19.5%	17.5%	13.3%	15.8%
Dark	30.6%	33.7%	100.0%	31.1%	26.6%	26.7%	34.2%
<b>All collisions (2005-2007)</b>	<b>2,992</b>	<b>686</b>	<b>2</b>	<b>1,581</b>	<b>719</b>	<b>15</b>	<b>190</b>

**Table 2.1.10 London Borough of Lambeth**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	15.9%	15.2%	0.0%	16.5%	15.8%	5.9%	12.1%
Slight	84.1%	84.8%	100.0%	83.5%	84.2%	94.1%	87.9%
Child	7.4%	6.4%	0.0%	6.5%	10.5%	5.9%	1.5%
Pedestrian	23.3%	23.3%	0.0%	19.2%	31.0%	11.8%	9.1%
Non-pedestrian	76.7%	76.7%	100.0%	80.8%	69.0%	88.2%	90.9%
Pedal cycle	16.2%	16.3%	50.0%	17.0%	14.3%	17.6%	31.8%
Powered two wheeler	27.0%	23.0%	0.0%	31.9%	22.6%	17.6%	21.2%
Car	77.5%	75.3%	100.0%	81.1%	73.1%	94.1%	69.7%
Bus or coach	10.8%	11.5%	0.0%	9.0%	13.3%	0.0%	12.1%
Goods vehicle	10.8%	11.4%	0.0%	10.8%	10.2%	11.8%	10.6%
Single vehicle <sup>1</sup>	30.2%	30.0%	0.0%	24.5%	41.4%	17.6%	13.6%
Single vehicle and pedestrian	22.2%	22.0%	0.0%	18.3%	29.7%	11.8%	9.1%
Single vehicle, non-pedestrian <sup>1</sup>	8.0%	8.1%	0.0%	6.1%	11.7%	5.9%	4.5%
Overtaking	11.9%	8.3%	0.0%	13.5%	12.8%	0.0%	3.0%
Parked	5.2%	1.5%	0.0%	4.5%	10.5%	5.9%	1.5%
Right turning	23.3%	21.0%	0.0%	35.8%	2.5%	41.2%	9.1%
Non-dry	19.8%	19.1%	50.0%	20.5%	19.3%	29.4%	15.2%
Dark	30.9%	34.3%	0.0%	29.2%	29.9%	17.6%	28.8%
<b>All collisions (2005-2007)</b>	<b>3,218</b>	<b>906</b>	<b>2</b>	<b>1,501</b>	<b>802</b>	<b>17</b>	<b>66</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.11 London Borough of Wandsworth**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	16.7%	17.4%	22.2%	16.1%	17.0%	17.2%	8.5%
Slight	83.3%	82.6%	77.8%	83.9%	83.0%	82.8%	91.5%
Child	7.2%	6.0%	0.0%	6.4%	10.1%	3.4%	5.1%
Pedestrian	22.5%	22.6%	22.2%	18.0%	32.9%	17.2%	6.8%
Non-pedestrian	77.5%	77.4%	77.8%	82.0%	67.1%	82.8%	93.2%
Pedal cycle	19.2%	16.2%	22.2%	23.0%	13.0%	31.0%	30.5%
Powered two wheeler	31.7%	25.5%	33.3%	36.5%	26.2%	17.2%	16.9%
Car	76.2%	74.9%	88.9%	79.0%	70.5%	82.8%	78.0%
Bus or coach	8.9%	11.4%	11.1%	5.8%	14.0%	6.9%	10.2%
Goods vehicle	11.3%	10.8%	0.0%	11.6%	11.1%	10.3%	20.3%
Single vehicle <sup>1</sup>	28.3%	29.8%	22.2%	21.8%	42.3%	17.2%	13.6%
Single vehicle and pedestrian	20.9%	21.7%	22.2%	16.5%	30.3%	17.2%	5.1%
Single vehicle, non-pedestrian <sup>1</sup>	7.4%	8.1%	0.0%	5.3%	12.0%	0.0%	8.5%
Overtaking	10.4%	5.4%	0.0%	11.6%	12.3%	0.0%	0.0%
Parked	5.3%	1.4%	0.0%	4.7%	10.6%	0.0%	0.0%
Right turning	29.1%	26.5%	44.4%	40.6%	4.2%	24.1%	5.1%
Non-dry	17.9%	17.8%	33.3%	17.2%	19.6%	27.6%	18.6%
Dark	28.6%	34.8%	44.4%	26.1%	28.8%	31.0%	27.1%
<b>All collisions (2005-2007)</b>	<b>2,454</b>	<b>517</b>	<b>9</b>	<b>1,350</b>	<b>577</b>	<b>29</b>	<b>59</b>

**Table 2.1.12 London Borough of Hammersmith and Fulham**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	16.6%	15.7%	0.0%	16.3%	17.7%	15.9%	11.6%
Slight	83.4%	84.3%	100.0%	83.7%	82.3%	84.1%	88.4%
Child	6.0%	3.6%	0.0%	5.8%	8.3%	11.4%	3.3%
Pedestrian	23.9%	17.6%	0.0%	22.4%	31.5%	13.6%	8.3%
Non-pedestrian	76.1%	82.4%	100.0%	77.6%	68.5%	86.4%	91.7%
Pedal cycle	19.3%	14.8%	100.0%	21.8%	16.9%	27.3%	14.0%
Powered two wheeler	31.5%	24.9%	0.0%	34.3%	29.6%	22.7%	33.9%
Car	74.9%	75.6%	100.0%	77.5%	68.9%	84.1%	86.0%
Bus or coach	7.7%	12.9%	0.0%	6.3%	7.5%	9.1%	9.9%
Goods vehicle	12.4%	13.4%	0.0%	12.3%	12.1%	6.8%	14.0%
Single vehicle <sup>1</sup>	29.8%	26.9%	0.0%	25.8%	40.5%	18.2%	10.7%
Single vehicle and pedestrian	22.5%	17.4%	0.0%	20.8%	29.8%	13.6%	8.3%
Single vehicle, non-pedestrian <sup>1</sup>	7.3%	9.5%	0.0%	5.0%	10.7%	4.5%	2.5%
Overtaking	8.8%	3.6%	0.0%	10.1%	9.6%	4.5%	2.5%
Parked	6.3%	1.4%	0.0%	5.7%	10.9%	0.0%	1.7%
Right turning	24.5%	20.7%	100.0%	35.2%	3.4%	34.1%	11.6%
Non-dry	17.3%	20.2%	100.0%	16.9%	16.4%	22.7%	18.2%
Dark	31.2%	34.7%	0.0%	29.8%	31.8%	36.4%	30.6%
<b>All collisions (2005-2007)</b>	<b>2,053</b>	<b>357</b>	<b>1</b>	<b>1,163</b>	<b>531</b>	<b>44</b>	<b>121</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.13 Royal Borough of Kensington and Chelsea**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	15.1%	14.2%	0.0%	13.7%	19.9%	6.3%	21.4%
Slight	84.9%	85.8%	100.0%	86.3%	80.1%	93.8%	78.6%
Child	3.8%	3.1%	0.0%	3.4%	5.8%	0.0%	0.0%
Pedestrian	26.0%	25.0%	50.0%	23.2%	34.3%	6.3%	14.3%
Non-pedestrian	74.0%	75.0%	50.0%	76.8%	65.7%	93.8%	85.7%
Pedal cycle	19.9%	19.1%	50.0%	23.0%	13.3%	37.5%	42.9%
Powered two wheeler	34.4%	33.3%	0.0%	34.6%	35.3%	31.3%	3.6%
Car	70.2%	68.8%	100.0%	73.2%	64.5%	75.0%	78.6%
Bus or coach	7.7%	9.4%	0.0%	5.0%	12.2%	0.0%	3.6%
Goods vehicle	12.7%	13.5%	0.0%	13.1%	10.7%	12.5%	14.3%
Single vehicle <sup>1</sup>	30.1%	28.6%	50.0%	26.7%	39.8%	18.8%	21.4%
Single vehicle and pedestrian	23.9%	23.6%	50.0%	21.7%	29.8%	6.3%	14.3%
Single vehicle, non-pedestrian <sup>1</sup>	6.1%	5.0%	0.0%	5.1%	10.1%	12.5%	7.1%
Overtaking	9.3%	6.1%	0.0%	9.7%	12.6%	0.0%	0.0%
Parked	8.6%	4.0%	0.0%	8.1%	15.4%	6.3%	0.0%
Right turning	24.5%	25.7%	0.0%	32.8%	2.8%	12.5%	7.1%
Non-dry	17.6%	17.9%	50.0%	17.9%	16.3%	25.0%	28.6%
Dark	30.2%	33.7%	100.0%	28.2%	30.4%	31.3%	32.1%
<b>All collisions (2005-2007)</b>	<b>2,193</b>	<b>576</b>	<b>2</b>	<b>1,148</b>	<b>467</b>	<b>16</b>	<b>28</b>

**Table 2.1.14 London Borough of Waltham Forest**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	11.6%	8.6%	33.3%	10.9%	14.2%	7.7%	7.5%
Slight	88.4%	91.4%	66.7%	89.1%	85.8%	92.3%	92.5%
Child	11.4%	8.6%	0.0%	12.0%	11.3%	0.0%	3.3%
Pedestrian	21.2%	16.9%	33.3%	21.0%	23.2%	7.7%	5.0%
Non-pedestrian	78.8%	83.1%	66.7%	79.0%	76.8%	92.3%	95.0%
Pedal cycle	8.5%	7.8%	0.0%	9.7%	6.3%	15.4%	5.0%
Powered two wheeler	14.5%	14.9%	0.0%	16.1%	11.2%	23.1%	15.0%
Car	88.5%	84.3%	66.7%	91.0%	85.4%	92.3%	93.3%
Bus or coach	7.4%	9.0%	33.3%	6.9%	7.7%	0.0%	3.3%
Goods vehicle	8.7%	11.0%	0.0%	6.8%	11.6%	7.7%	10.0%
Single vehicle <sup>1</sup>	29.3%	24.3%	66.7%	27.1%	35.3%	15.4%	14.2%
Single vehicle and pedestrian	20.5%	16.5%	33.3%	20.4%	22.3%	0.0%	5.0%
Single vehicle, non-pedestrian <sup>1</sup>	8.8%	7.8%	33.3%	6.7%	13.0%	15.4%	9.2%
Overtaking	5.4%	3.5%	0.0%	6.3%	4.5%	7.7%	5.0%
Parked	7.7%	2.4%	0.0%	6.3%	12.5%	0.0%	0.8%
Right turning	18.6%	25.9%	0.0%	26.4%	1.5%	38.5%	4.2%
Non-dry	10.6%	11.0%	0.0%	10.9%	10.1%	15.4%	8.3%
Dark	25.0%	27.8%	0.0%	22.9%	28.4%	15.4%	25.0%
<b>All collisions (2005-2007)</b>	<b>2,165</b>	<b>255</b>	<b>3</b>	<b>1,233</b>	<b>663</b>	<b>13</b>	<b>120</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.15 London Borough of Redbridge**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	11.8%	14.0%	0.0%	10.3%	13.6%	15.0%	5.1%
Slight	88.2%	86.0%	100.0%	89.7%	86.4%	85.0%	94.9%
Child	9.6%	9.2%	16.7%	7.9%	11.8%	5.0%	3.2%
Pedestrian	17.3%	16.6%	0.0%	14.0%	23.0%	5.0%	5.7%
Non-pedestrian	82.7%	83.4%	100.0%	86.0%	77.0%	95.0%	94.3%
Pedal cycle	4.3%	4.4%	0.0%	5.6%	2.0%	0.0%	3.2%
Powered two wheeler	11.5%	11.8%	0.0%	11.9%	10.9%	10.0%	11.4%
Car	92.5%	92.6%	100.0%	93.8%	90.2%	90.0%	93.7%
Bus or coach	5.5%	7.0%	0.0%	5.6%	4.8%	10.0%	6.3%
Goods vehicle	9.7%	10.5%	16.7%	7.7%	12.7%	5.0%	14.6%
Single vehicle <sup>1</sup>	25.1%	20.5%	0.0%	20.7%	34.0%	15.0%	11.4%
Single vehicle and pedestrian	16.6%	15.7%	0.0%	13.8%	21.6%	5.0%	5.1%
Single vehicle, non-pedestrian <sup>1</sup>	8.5%	4.8%	0.0%	6.9%	12.4%	10.0%	6.3%
Overtaking	4.3%	3.9%	0.0%	3.9%	5.2%	5.0%	1.9%
Parked	7.0%	0.9%	0.0%	5.7%	11.0%	5.0%	0.6%
Right turning	20.0%	29.3%	0.0%	29.1%	2.7%	32.5%	7.6%
Non-dry	14.3%	14.0%	16.7%	13.4%	15.8%	17.5%	18.4%
Dark	28.1%	35.4%	16.7%	27.7%	26.8%	20.0%	27.8%
<b>All collisions (2005-2007)</b>	<b>2,146</b>	<b>229</b>	<b>6</b>	<b>1,170</b>	<b>735</b>	<b>40</b>	<b>158</b>

**Table 2.1.16 London Borough of Havering**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	13.2%	13.3%	20.0%	12.7%	13.9%	4.8%	9.8%
Slight	86.8%	86.7%	80.0%	87.3%	86.1%	95.2%	90.2%
Child	10.2%	8.1%	0.0%	9.1%	12.5%	11.9%	5.5%
Pedestrian	14.5%	8.9%	0.0%	12.6%	19.5%	11.9%	4.4%
Non-pedestrian	85.5%	91.1%	100.0%	87.4%	80.5%	88.1%	95.6%
Pedal cycle	3.8%	1.5%	0.0%	5.0%	2.7%	0.0%	4.9%
Powered two wheeler	11.6%	8.9%	20.0%	13.2%	10.1%	4.8%	9.8%
Car	88.8%	91.5%	80.0%	90.9%	84.7%	90.5%	92.3%
Bus or coach	6.6%	5.2%	20.0%	6.3%	7.6%	16.7%	4.9%
Goods vehicle	14.1%	14.8%	0.0%	11.8%	17.4%	11.9%	18.6%
Single vehicle <sup>1</sup>	25.2%	13.7%	0.0%	21.6%	34.7%	16.7%	17.5%
Single vehicle and pedestrian	13.8%	8.1%	0.0%	12.4%	18.0%	11.9%	4.4%
Single vehicle, non-pedestrian <sup>1</sup>	11.3%	5.6%	0.0%	9.2%	16.7%	4.8%	13.1%
Overtaking	4.0%	2.2%	0.0%	4.0%	4.5%	2.4%	1.6%
Parked	5.1%	1.1%	0.0%	3.1%	9.7%	2.4%	1.1%
Right turning	21.5%	30.7%	40.0%	31.6%	3.2%	50.0%	4.9%
Non-dry	14.7%	14.4%	0.0%	13.0%	17.4%	19.0%	9.8%
Dark	25.8%	30.4%	40.0%	24.3%	26.4%	33.3%	25.1%
<b>All collisions (2005-2007)</b>	<b>2,146</b>	<b>270</b>	<b>5</b>	<b>1,113</b>	<b>754</b>	<b>42</b>	<b>183</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.17 London Borough of Barking and Dagenham**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	10.8%	9.5%	0.0%	9.9%	12.8%	0.0%	6.7%
Slight	89.2%	90.5%	100.0%	90.1%	87.2%	100.0%	93.3%
Child	14.3%	9.5%	0.0%	13.7%	16.5%	12.5%	4.8%
Pedestrian	17.7%	12.4%	0.0%	16.1%	22.0%	6.3%	3.8%
Non-pedestrian	82.3%	87.6%	100.0%	83.9%	78.0%	93.8%	96.2%
Pedal cycle	6.2%	2.0%	0.0%	8.6%	4.5%	6.3%	6.7%
Powered two wheeler	13.5%	10.9%	33.3%	14.4%	13.3%	0.0%	9.6%
Car	89.8%	90.5%	66.7%	92.8%	85.5%	100.0%	94.2%
Bus or coach	5.1%	6.0%	33.3%	3.8%	6.4%	0.0%	4.8%
Goods vehicle	11.9%	13.9%	0.0%	9.7%	14.5%	6.3%	12.5%
Single vehicle <sup>1</sup>	24.8%	16.4%	33.3%	21.0%	32.9%	6.3%	14.4%
Single vehicle and pedestrian	16.7%	11.4%	0.0%	14.9%	21.1%	6.3%	3.8%
Single vehicle, non-pedestrian <sup>1</sup>	8.1%	5.0%	33.3%	6.1%	11.8%	0.0%	10.6%
Overtaking	5.2%	3.0%	0.0%	5.6%	5.6%	0.0%	1.0%
Parked	5.5%	1.5%	0.0%	3.5%	10.0%	0.0%	0.0%
Right turning	18.9%	33.3%	0.0%	27.1%	2.1%	31.3%	12.5%
Non-dry	10.9%	15.9%	0.0%	9.9%	10.7%	12.5%	7.7%
Dark	24.9%	30.8%	66.7%	23.3%	25.0%	18.8%	29.8%
<b>All collisions (2005-2007)</b>	<b>1,507</b>	<b>201</b>	<b>3</b>	<b>765</b>	<b>532</b>	<b>16</b>	<b>104</b>

**Table 2.1.18 London Borough of Newham**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	9.5%	8.1%	28.6%	7.9%	12.8%	5.3%	3.9%
Slight	90.5%	91.9%	71.4%	92.1%	87.2%	94.7%	96.1%
Child	11.0%	8.4%	28.6%	10.7%	12.7%	5.3%	3.1%
Pedestrian	23.8%	19.9%	42.9%	22.6%	27.5%	0.0%	3.9%
Non-pedestrian	76.2%	80.1%	57.1%	77.4%	72.5%	100.0%	96.1%
Pedal cycle	7.3%	5.5%	14.3%	9.5%	4.6%	21.1%	3.9%
Powered two wheeler	11.6%	9.4%	14.3%	11.8%	11.9%	15.8%	10.2%
Car	88.7%	89.5%	85.7%	88.9%	88.2%	84.2%	83.5%
Bus or coach	8.5%	10.5%	14.3%	8.4%	7.4%	5.3%	7.9%
Goods vehicle	9.2%	8.6%	0.0%	8.1%	11.3%	10.5%	25.2%
Single vehicle <sup>1</sup>	30.2%	23.8%	42.9%	28.7%	35.7%	10.5%	15.0%
Single vehicle and pedestrian	22.7%	19.1%	42.9%	21.8%	25.9%	0.0%	3.1%
Single vehicle, non-pedestrian <sup>1</sup>	7.5%	4.7%	0.0%	6.9%	9.9%	10.5%	11.8%
Overtaking	5.0%	2.9%	14.3%	5.4%	5.4%	0.0%	3.1%
Parked	5.1%	0.8%	28.6%	4.1%	8.8%	0.0%	0.0%
Right turning	19.0%	24.1%	14.3%	28.8%	0.0%	42.1%	11.0%
Non-dry	11.6%	8.9%	14.3%	11.5%	13.3%	15.8%	9.4%
Dark	28.0%	34.0%	57.1%	27.0%	26.6%	31.6%	24.4%
<b>All collisions (2005-2007)</b>	<b>2,492</b>	<b>382</b>	<b>7</b>	<b>1,317</b>	<b>781</b>	<b>19</b>	<b>127</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.19 London Borough of Bexley**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	16.7%	16.7%	0.0%	15.4%	18.4%	16.7%	11.1%
Slight	83.3%	83.3%	100.0%	84.6%	81.6%	83.3%	88.9%
Child	12.4%	16.0%	50.0%	10.6%	13.7%	19.0%	1.4%
Pedestrian	18.5%	21.5%	0.0%	15.2%	22.6%	16.7%	5.6%
Non-pedestrian	81.5%	78.5%	100.0%	84.8%	77.4%	83.3%	94.4%
Pedal cycle	5.6%	3.5%	25.0%	6.0%	5.5%	7.1%	7.6%
Powered two wheeler	15.3%	13.9%	0.0%	17.8%	12.3%	9.5%	13.9%
Car	86.3%	87.5%	100.0%	89.2%	81.6%	90.5%	88.9%
Bus or coach	9.4%	13.9%	0.0%	8.2%	9.8%	7.1%	7.6%
Goods vehicle	11.7%	8.3%	0.0%	11.4%	13.2%	7.1%	16.0%
Single vehicle <sup>1</sup>	30.3%	30.6%	0.0%	23.9%	39.5%	26.2%	16.0%
Single vehicle and pedestrian	17.8%	21.5%	0.0%	14.9%	21.1%	16.7%	5.6%
Single vehicle, non-pedestrian <sup>1</sup>	12.5%	9.0%	0.0%	9.1%	18.4%	9.5%	10.4%
Overtaking	6.9%	3.5%	25.0%	6.5%	8.1%	4.8%	4.9%
Parked	8.1%	3.5%	0.0%	4.5%	14.6%	0.0%	3.5%
Right turning	18.5%	25.0%	50.0%	28.7%	1.9%	21.4%	9.0%
Non-dry	22.8%	19.4%	50.0%	23.8%	22.1%	23.8%	21.5%
Dark	27.7%	34.0%	25.0%	26.1%	28.5%	26.2%	29.9%
<b>All collisions (2005-2007)</b>	<b>1,560</b>	<b>144</b>	<b>4</b>	<b>827</b>	<b>583</b>	<b>42</b>	<b>144</b>

**Table 2.1.20 London Borough of Bromley**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	17.2%	14.4%	28.6%	16.3%	19.4%	13.3%	12.0%
Slight	82.8%	85.6%	71.4%	83.7%	80.6%	86.7%	88.0%
Child	10.0%	8.8%	14.3%	9.3%	11.7%	5.0%	5.0%
Pedestrian	16.2%	18.6%	14.3%	13.1%	21.0%	1.7%	8.0%
Non-pedestrian	83.8%	81.4%	85.7%	86.9%	79.0%	98.3%	92.0%
Pedal cycle	5.7%	3.3%	0.0%	7.0%	4.0%	10.0%	8.0%
Powered two wheeler	17.3%	17.7%	28.6%	18.2%	15.3%	8.3%	20.0%
Car	87.7%	87.4%	100.0%	90.5%	82.8%	96.7%	91.0%
Bus or coach	8.3%	10.7%	0.0%	6.2%	11.4%	5.0%	3.0%
Goods vehicle	9.4%	7.9%	14.3%	9.2%	10.2%	8.3%	12.0%
Single vehicle <sup>1</sup>	29.8%	24.2%	14.3%	24.2%	41.7%	13.3%	22.0%
Single vehicle and pedestrian	15.3%	18.6%	14.3%	12.5%	19.5%	0.0%	8.0%
Single vehicle, non-pedestrian <sup>1</sup>	14.5%	5.6%	0.0%	11.7%	22.2%	13.3%	14.0%
Overtaking	8.5%	6.5%	0.0%	8.0%	10.0%	1.7%	5.0%
Parked	7.6%	1.4%	0.0%	5.1%	14.0%	5.0%	2.0%
Right turning	26.0%	33.5%	0.0%	37.8%	3.0%	38.3%	15.0%
Non-dry	24.3%	24.7%	14.3%	23.7%	25.6%	23.3%	21.0%
Dark	27.5%	31.6%	57.1%	26.9%	27.1%	36.7%	37.0%
<b>All collisions (2005-2007)</b>	<b>2,289</b>	<b>215</b>	<b>7</b>	<b>1,322</b>	<b>743</b>	<b>60</b>	<b>100</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.21 London Borough of Croydon**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	13.5%	14.5%	14.3%	11.8%	16.4%	9.1%	10.4%
Slight	86.5%	85.5%	85.7%	88.2%	83.6%	90.9%	89.6%
Child	11.5%	10.0%	0.0%	10.0%	15.3%	5.5%	7.4%
Pedestrian	21.4%	22.0%	28.6%	16.4%	30.9%	3.6%	8.9%
Non-pedestrian	78.6%	78.0%	71.4%	83.6%	69.1%	96.4%	91.1%
Pedal cycle	6.7%	5.1%	0.0%	8.4%	4.3%	7.3%	8.1%
Powered two wheeler	16.2%	11.7%	14.3%	19.6%	12.0%	23.6%	14.8%
Car	85.9%	82.0%	85.7%	89.9%	79.9%	92.7%	87.4%
Bus or coach	9.2%	10.7%	0.0%	6.8%	13.1%	3.6%	8.1%
Goods vehicle	9.7%	13.8%	28.6%	8.6%	9.8%	12.7%	8.1%
Single vehicle <sup>1</sup>	31.3%	29.9%	42.9%	24.5%	45.2%	9.1%	23.0%
Single vehicle and pedestrian	20.8%	22.0%	28.6%	15.9%	29.9%	3.6%	8.9%
Single vehicle, non-pedestrian <sup>1</sup>	10.5%	7.9%	14.3%	8.6%	15.4%	5.5%	14.1%
Overtaking	9.2%	5.1%	0.0%	9.8%	10.1%	3.6%	4.4%
Parked	6.0%	1.6%	14.3%	4.1%	11.8%	1.8%	0.0%
Right turning	25.4%	23.6%	42.9%	37.6%	2.4%	40.0%	11.1%
Non-dry	24.4%	24.8%	42.9%	25.3%	22.3%	34.5%	20.0%
Dark	27.8%	33.6%	42.9%	26.7%	27.0%	23.6%	30.4%
<b>All collisions (2005-2007)</b>	<b>3,061</b>	<b>428</b>	<b>7</b>	<b>1,733</b>	<b>891</b>	<b>55</b>	<b>135</b>

**Table 2.1.22 London Borough of Sutton**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	13.7%	11.8%	0.0%	12.8%	16.5%	2.9%	18.9%
Slight	86.3%	88.2%	100.0%	87.2%	83.5%	97.1%	81.1%
Child	10.4%	9.6%	33.3%	9.1%	13.3%	2.9%	5.4%
Pedestrian	16.8%	11.2%	33.3%	14.6%	24.0%	5.9%	5.4%
Non-pedestrian	83.2%	88.8%	66.7%	85.4%	76.0%	94.1%	94.6%
Pedal cycle	8.8%	6.2%	0.0%	10.2%	7.2%	8.8%	18.9%
Powered two wheeler	18.6%	16.9%	0.0%	21.6%	13.1%	26.5%	10.8%
Car	89.1%	91.6%	66.7%	91.3%	83.5%	97.1%	94.6%
Bus or coach	7.3%	5.6%	0.0%	5.9%	11.1%	5.9%	5.4%
Goods vehicle	9.3%	6.2%	0.0%	9.0%	11.4%	2.9%	10.8%
Single vehicle <sup>1</sup>	25.8%	21.3%	33.3%	20.5%	39.3%	5.9%	16.2%
Single vehicle and pedestrian	15.6%	11.2%	33.3%	13.4%	22.0%	2.9%	5.4%
Single vehicle, non-pedestrian <sup>1</sup>	10.3%	10.1%	0.0%	7.1%	17.3%	2.9%	10.8%
Overtaking	10.0%	5.6%	0.0%	10.8%	10.1%	0.0%	8.1%
Parked	6.7%	1.1%	0.0%	4.3%	14.3%	0.0%	5.4%
Right turning	29.1%	34.8%	33.3%	40.3%	2.0%	14.7%	8.1%
Non-dry	23.8%	22.5%	0.0%	24.2%	23.7%	23.5%	24.3%
Dark	25.6%	33.1%	0.0%	24.6%	24.7%	35.3%	29.7%
<b>All collisions (2005-2007)</b>	<b>1,472</b>	<b>178</b>	<b>3</b>	<b>886</b>	<b>405</b>	<b>34</b>	<b>37</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.23 London Borough of Merton**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	14.1%	11.4%	0.0%	14.7%	14.8%	5.9%	14.5%
Slight	85.9%	88.6%	100.0%	85.3%	85.2%	94.1%	85.5%
Child	10.3%	9.7%	0.0%	8.8%	14.2%	0.0%	0.0%
Pedestrian	21.8%	24.2%	0.0%	18.8%	26.7%	5.9%	12.7%
Non-pedestrian	78.2%	75.8%	100.0%	81.2%	73.3%	94.1%	87.3%
Pedal cycle	12.5%	8.9%	100.0%	14.9%	9.7%	17.6%	30.9%
Powered two wheeler	22.9%	20.3%	0.0%	24.3%	21.8%	41.2%	20.0%
Car	83.2%	79.7%	100.0%	86.5%	77.9%	76.5%	85.5%
Bus or coach	7.9%	11.4%	0.0%	5.6%	10.6%	5.9%	9.1%
Goods vehicle	10.9%	10.2%	0.0%	11.3%	10.6%	17.6%	10.9%
Single vehicle <sup>1</sup>	28.4%	30.1%	0.0%	23.5%	38.5%	5.9%	23.6%
Single vehicle and pedestrian	19.6%	22.0%	0.0%	17.2%	23.3%	5.9%	12.7%
Single vehicle, non-pedestrian <sup>1</sup>	8.8%	8.1%	0.0%	6.2%	15.2%	0.0%	10.9%
Overtaking	7.3%	4.2%	0.0%	6.9%	10.6%	0.0%	7.3%
Parked	6.7%	1.7%	0.0%	6.2%	11.5%	0.0%	1.8%
Right turning	27.9%	32.2%	100.0%	37.1%	3.9%	41.2%	10.9%
Non-dry	18.7%	16.1%	0.0%	20.3%	17.3%	23.5%	20.0%
Dark	29.3%	31.8%	0.0%	30.0%	26.4%	23.5%	23.6%
<b>All collisions (2005-2007)</b>	<b>1,324</b>	<b>236</b>	<b>1</b>	<b>754</b>	<b>330</b>	<b>17</b>	<b>55</b>

**Table 2.1.24 Royal Borough of Kingston**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	17.7%	16.3%	0.0%	17.4%	19.2%	0.0%	11.3%
Slight	82.3%	83.7%	0.0%	82.6%	80.8%	100.0%	88.7%
Child	10.8%	10.8%	0.0%	9.3%	13.1%	0.0%	4.2%
Pedestrian	18.8%	12.7%	0.0%	17.8%	24.1%	0.0%	8.5%
Non-pedestrian	81.2%	87.3%	0.0%	82.2%	75.9%	100.0%	91.5%
Pedal cycle	15.1%	6.0%	0.0%	21.7%	8.2%	60.0%	31.0%
Powered two wheeler	22.1%	16.3%	0.0%	25.6%	18.9%	30.0%	18.3%
Car	83.4%	86.1%	0.0%	84.3%	80.1%	80.0%	84.5%
Bus or coach	9.4%	12.0%	0.0%	7.7%	11.0%	0.0%	8.5%
Goods vehicle	11.0%	11.4%	0.0%	11.0%	10.7%	20.0%	12.7%
Single vehicle <sup>1</sup>	28.3%	19.9%	0.0%	24.1%	40.5%	0.0%	15.5%
Single vehicle and pedestrian	17.2%	12.0%	0.0%	16.3%	21.6%	0.0%	8.5%
Single vehicle, non-pedestrian <sup>1</sup>	11.1%	7.8%	0.0%	7.9%	18.9%	0.0%	7.0%
Overtaking	9.6%	4.2%	0.0%	11.2%	9.6%	0.0%	9.9%
Parked	5.1%	0.0%	0.0%	3.9%	10.3%	0.0%	1.4%
Right turning	24.2%	34.3%	0.0%	32.5%	3.1%	40.0%	5.6%
Non-dry	16.7%	15.1%	0.0%	15.3%	20.3%	40.0%	18.3%
Dark	24.7%	30.7%	0.0%	23.0%	24.4%	30.0%	32.4%
<b>All collisions (2005-2007)</b>	<b>993</b>	<b>166</b>	<b>0</b>	<b>535</b>	<b>291</b>	<b>10</b>	<b>71</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.25 London Borough of Richmond**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	17.5%	17.1%	0.0%	16.5%	19.5%	11.1%	16.0%
Slight	82.5%	82.9%	100.0%	83.5%	80.5%	88.9%	84.0%
Child	7.6%	10.8%	0.0%	6.2%	8.8%	7.4%	2.7%
Pedestrian	18.1%	19.0%	33.3%	14.8%	22.9%	7.4%	12.0%
Non-pedestrian	81.9%	81.0%	66.7%	85.2%	77.1%	92.6%	88.0%
Pedal cycle	17.7%	14.6%	0.0%	20.8%	13.8%	33.3%	25.3%
Powered two wheeler	26.3%	25.9%	33.3%	28.9%	22.1%	22.2%	20.0%
Car	80.4%	80.4%	100.0%	83.6%	75.0%	85.2%	84.0%
Bus or coach	7.9%	12.7%	33.3%	5.8%	9.5%	7.4%	4.0%
Goods vehicle	10.8%	7.6%	0.0%	11.1%	11.4%	3.7%	13.3%
Single vehicle <sup>1</sup>	28.4%	24.7%	66.7%	22.1%	39.8%	14.8%	25.3%
Single vehicle and pedestrian	16.6%	17.7%	33.3%	13.3%	21.2%	7.4%	12.0%
Single vehicle, non-pedestrian <sup>1</sup>	11.9%	7.0%	33.3%	8.8%	18.6%	7.4%	13.3%
Overtaking	8.2%	5.7%	33.3%	7.5%	10.0%	3.7%	4.0%
Parked	8.1%	1.3%	0.0%	5.8%	14.5%	0.0%	1.3%
Right turning	27.7%	29.7%	33.3%	40.7%	5.2%	33.3%	12.0%
Non-dry	17.8%	20.9%	33.3%	17.1%	17.6%	22.2%	17.3%
Dark	26.9%	28.5%	33.3%	26.2%	27.4%	48.1%	29.3%
<b>All collisions (2005-2007)</b>	<b>1,273</b>	<b>158</b>	<b>3</b>	<b>691</b>	<b>420</b>	<b>27</b>	<b>75</b>

**Table 2.1.26 London Borough of Hounslow**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	14.1%	14.0%	0.0%	13.2%	15.6%	11.1%	8.6%
Slight	85.9%	86.0%	100.0%	86.8%	84.4%	88.9%	91.4%
Child	8.5%	5.3%	0.0%	9.5%	9.5%	7.4%	2.5%
Pedestrian	14.2%	12.8%	25.0%	11.7%	18.9%	0.0%	2.0%
Non-pedestrian	85.8%	87.2%	75.0%	88.3%	81.1%	100.0%	98.0%
Pedal cycle	9.6%	7.4%	0.0%	12.4%	7.2%	11.1%	10.6%
Powered two wheeler	18.2%	13.3%	25.0%	21.8%	16.8%	14.8%	18.2%
Car	87.4%	88.3%	75.0%	89.7%	83.4%	100.0%	91.9%
Bus or coach	6.6%	6.8%	0.0%	5.1%	8.8%	0.0%	2.0%
Goods vehicle	13.2%	15.8%	0.0%	12.6%	12.2%	7.4%	22.2%
Single vehicle <sup>1</sup>	21.8%	16.5%	100.0%	17.6%	31.8%	0.0%	10.6%
Single vehicle and pedestrian	13.1%	11.6%	25.0%	10.9%	17.2%	0.0%	1.5%
Single vehicle, non-pedestrian <sup>1</sup>	8.8%	4.9%	75.0%	6.7%	14.6%	0.0%	9.1%
Overtaking	6.4%	3.2%	0.0%	6.0%	9.6%	0.0%	1.0%
Parked	4.6%	0.7%	0.0%	4.8%	7.5%	3.7%	0.5%
Right turning	23.9%	29.8%	25.0%	35.4%	2.5%	59.3%	14.1%
Non-dry	21.0%	19.4%	25.0%	21.1%	22.0%	29.6%	21.7%
Dark	30.3%	35.2%	50.0%	28.3%	29.1%	44.4%	29.3%
<b>All collisions (2005-2007)</b>	<b>2,358</b>	<b>571</b>	<b>4</b>	<b>1,059</b>	<b>719</b>	<b>27</b>	<b>198</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.27 London Borough of Hillingdon**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	12.2%	9.6%	0.0%	10.6%	15.2%	8.9%	8.2%
Slight	87.8%	90.4%	100.0%	89.4%	84.8%	91.1%	91.8%
Child	10.2%	7.1%	20.0%	9.1%	12.6%	6.7%	4.1%
Pedestrian	14.8%	10.2%	40.0%	12.3%	19.2%	4.4%	3.3%
Non-pedestrian	85.2%	89.8%	60.0%	87.7%	80.8%	95.6%	96.7%
Pedal cycle	6.3%	3.4%	0.0%	8.3%	5.0%	11.1%	7.4%
Powered two wheeler	11.9%	5.9%	0.0%	14.3%	11.0%	11.1%	12.6%
Car	91.1%	92.9%	100.0%	91.4%	90.1%	93.3%	91.4%
Bus or coach	5.4%	6.2%	0.0%	4.7%	6.0%	0.0%	3.7%
Goods vehicle	13.5%	16.0%	0.0%	12.6%	13.8%	8.9%	14.9%
Single vehicle <sup>1</sup>	24.5%	13.9%	40.0%	20.9%	32.3%	13.3%	14.5%
Single vehicle and pedestrian	14.0%	9.9%	40.0%	11.5%	18.3%	4.4%	3.0%
Single vehicle, non-pedestrian <sup>1</sup>	10.5%	4.0%	0.0%	9.4%	14.0%	8.9%	11.5%
Overtaking	5.6%	3.1%	0.0%	4.9%	7.2%	6.7%	1.1%
Parked	4.9%	0.3%	0.0%	3.9%	7.6%	2.2%	0.0%
Right turning	19.7%	32.7%	20.0%	30.7%	2.1%	31.1%	13.4%
Non-dry	19.9%	20.1%	20.0%	20.4%	19.1%	22.2%	22.3%
Dark	29.4%	33.0%	20.0%	27.4%	30.8%	31.1%	27.1%
<b>All collisions (2005-2007)</b>	<b>2,492</b>	<b>324</b>	<b>5</b>	<b>1,180</b>	<b>982</b>	<b>45</b>	<b>269</b>

**Table 2.1.28 London Borough of Ealing**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	12.8%	13.3%	16.7%	11.0%	15.2%	9.5%	4.8%
Slight	87.2%	86.7%	83.3%	89.0%	84.8%	90.5%	95.2%
Child	8.2%	5.2%	16.7%	7.3%	11.0%	9.5%	5.6%
Pedestrian	20.8%	18.2%	33.3%	17.5%	27.1%	19.0%	2.4%
Non-pedestrian	79.2%	81.8%	66.7%	82.5%	72.9%	81.0%	97.6%
Pedal cycle	7.7%	4.3%	16.7%	9.9%	5.8%	9.5%	8.7%
Powered two wheeler	17.4%	15.3%	16.7%	19.8%	14.6%	14.3%	14.3%
Car	85.9%	88.3%	83.3%	87.4%	82.7%	85.7%	91.3%
Bus or coach	9.0%	7.7%	16.7%	8.3%	10.7%	4.8%	6.3%
Goods vehicle	13.9%	14.9%	33.3%	12.4%	15.6%	23.8%	22.2%
Single vehicle <sup>1</sup>	27.2%	21.2%	33.3%	23.7%	35.3%	33.3%	8.7%
Single vehicle and pedestrian	19.3%	17.3%	33.3%	16.4%	24.6%	19.0%	1.6%
Single vehicle, non-pedestrian <sup>1</sup>	7.9%	3.8%	0.0%	7.3%	10.6%	14.3%	7.1%
Overtaking	7.1%	3.4%	16.7%	8.2%	7.0%	0.0%	1.6%
Parked	7.2%	0.5%	0.0%	6.0%	12.1%	4.8%	0.0%
Right turning	21.5%	22.3%	33.3%	33.3%	2.7%	33.3%	6.3%
Non-dry	18.1%	17.1%	0.0%	18.1%	18.6%	23.8%	23.0%
Dark	30.4%	36.9%	33.3%	27.9%	31.3%	14.3%	31.7%
<b>All collisions (2005-2007)</b>	<b>3,010</b>	<b>444</b>	<b>6</b>	<b>1,562</b>	<b>998</b>	<b>21</b>	<b>126</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.29 London Borough of Brent**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	12.5%	9.1%	0.0%	12.0%	14.5%	7.1%	15.2%
Slight	87.5%	90.9%	100.0%	88.0%	85.5%	92.9%	84.8%
Child	9.4%	7.5%	0.0%	7.3%	13.2%	3.6%	2.7%
Pedestrian	22.5%	18.2%	0.0%	18.5%	30.1%	0.0%	10.7%
Non-pedestrian	77.5%	81.8%	100.0%	81.5%	69.9%	100.0%	89.3%
Pedal cycle	7.4%	9.4%	0.0%	8.0%	5.9%	3.6%	3.6%
Powered two wheeler	18.1%	16.2%	100.0%	19.6%	16.3%	21.4%	16.1%
Car	85.0%	83.1%	100.0%	88.2%	81.0%	92.9%	87.5%
Bus or coach	8.2%	8.1%	0.0%	6.8%	10.3%	7.1%	8.0%
Goods vehicle	10.3%	11.7%	0.0%	9.0%	11.9%	7.1%	10.7%
Single vehicle <sup>1</sup>	30.8%	25.0%	0.0%	26.2%	39.7%	10.7%	24.1%
Single vehicle and pedestrian	21.6%	17.9%	0.0%	18.0%	28.5%	0.0%	10.7%
Single vehicle, non-pedestrian <sup>1</sup>	9.2%	7.1%	0.0%	8.2%	11.2%	10.7%	13.4%
Overtaking	8.1%	5.2%	50.0%	8.8%	8.0%	10.7%	2.7%
Parked	7.1%	1.0%	0.0%	5.3%	11.9%	0.0%	3.6%
Right turning	21.3%	32.1%	100.0%	31.9%	1.9%	42.9%	14.3%
Non-dry	15.5%	16.9%	0.0%	15.8%	14.6%	14.3%	17.9%
Dark	30.7%	36.7%	0.0%	29.2%	30.7%	28.6%	33.0%
<b>All collisions (2005-2007)</b>	<b>2,445</b>	<b>308</b>	<b>2</b>	<b>1,268</b>	<b>864</b>	<b>28</b>	<b>112</b>

**Table 2.1.30 London Borough of Harrow**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	12.8%	14.8%	50.0%	9.9%	16.4%	12.0%	4.7%
Slight	87.2%	85.2%	50.0%	90.1%	83.6%	88.0%	95.3%
Child	11.4%	10.1%	0.0%	9.9%	14.0%	4.0%	10.6%
Pedestrian	22.6%	18.8%	0.0%	20.4%	27.2%	4.0%	11.8%
Non-pedestrian	77.4%	81.2%	100.0%	79.6%	72.8%	96.0%	88.2%
Pedal cycle	6.8%	8.1%	0.0%	7.6%	5.1%	8.0%	10.6%
Powered two wheeler	11.2%	9.4%	0.0%	12.3%	10.0%	28.0%	9.4%
Car	90.8%	90.6%	100.0%	92.8%	87.7%	96.0%	92.9%
Bus or coach	5.9%	8.7%	0.0%	5.1%	6.4%	8.0%	8.2%
Goods vehicle	9.1%	17.4%	0.0%	9.0%	6.6%	8.0%	11.8%
Single vehicle <sup>1</sup>	32.9%	25.5%	0.0%	27.2%	44.3%	12.0%	21.2%
Single vehicle and pedestrian	21.6%	18.1%	0.0%	19.8%	25.5%	4.0%	11.8%
Single vehicle, non-pedestrian <sup>1</sup>	11.4%	7.4%	0.0%	7.5%	18.7%	8.0%	9.4%
Overtaking	4.8%	0.0%	0.0%	4.6%	6.6%	0.0%	3.5%
Parked	8.5%	3.4%	0.0%	6.5%	13.2%	0.0%	5.9%
Right turning	22.5%	32.9%	0.0%	33.3%	2.8%	28.0%	17.6%
Non-dry	20.6%	26.2%	0.0%	21.1%	18.1%	20.0%	25.9%
Dark	30.3%	32.2%	50.0%	29.0%	31.5%	40.0%	29.4%
<b>All collisions (2005-2007)</b>	<b>1,345</b>	<b>149</b>	<b>2</b>	<b>724</b>	<b>470</b>	<b>25</b>	<b>85</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.31 London Borough of Barnet**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	12.8%	11.5%	33.3%	12.1%	14.4%	8.9%	5.8%
Slight	87.2%	88.5%	66.7%	87.9%	85.6%	91.1%	94.2%
Child	7.8%	5.9%	16.7%	7.4%	9.2%	11.1%	4.6%
Pedestrian	19.4%	14.8%	16.7%	18.2%	23.8%	4.4%	4.6%
Non-pedestrian	80.6%	85.2%	83.3%	81.8%	76.2%	95.6%	95.4%
Pedal cycle	5.3%	4.1%	0.0%	7.0%	3.1%	6.7%	3.5%
Powered two wheeler	16.2%	14.3%	16.7%	17.9%	14.5%	15.6%	16.8%
Car	88.6%	90.4%	100.0%	90.5%	84.7%	93.3%	93.1%
Bus or coach	6.1%	4.6%	0.0%	5.4%	8.0%	13.3%	4.6%
Goods vehicle	10.7%	12.2%	0.0%	9.1%	12.6%	13.3%	13.9%
Single vehicle <sup>1</sup>	28.9%	18.9%	16.7%	27.1%	36.8%	15.6%	17.9%
Single vehicle and pedestrian	18.6%	14.4%	16.7%	17.4%	22.7%	4.4%	4.6%
Single vehicle, non-pedestrian <sup>1</sup>	10.2%	4.4%	0.0%	9.7%	14.1%	11.1%	13.3%
Overtaking	5.6%	2.0%	0.0%	6.3%	6.2%	4.4%	1.7%
Parked	5.9%	0.7%	0.0%	4.3%	11.1%	0.0%	0.6%
Right turning	20.6%	26.9%	16.7%	30.9%	1.3%	35.6%	10.4%
Non-dry	19.9%	18.7%	16.7%	21.0%	18.9%	24.4%	18.5%
Dark	30.1%	35.4%	33.3%	28.9%	29.4%	35.6%	30.1%
<b>All collisions (2005-2007)</b>	<b>3,313</b>	<b>540</b>	<b>6</b>	<b>1,688</b>	<b>1,075</b>	<b>45</b>	<b>173</b>

**Table 2.1.32 London Borough of Haringey**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	13.0%	14.0%	28.6%	11.8%	14.4%	7.1%	8.9%
Slight	87.0%	86.0%	71.4%	88.2%	85.6%	92.9%	91.1%
Child	10.3%	10.4%	14.3%	9.1%	12.4%	10.7%	0.0%
Pedestrian	26.1%	27.5%	28.6%	22.0%	33.5%	7.1%	8.9%
Non-pedestrian	73.9%	72.5%	71.4%	78.0%	66.5%	92.9%	91.1%
Pedal cycle	8.6%	7.8%	14.3%	10.5%	5.3%	21.4%	13.3%
Powered two wheeler	17.2%	12.5%	28.6%	19.1%	16.0%	14.3%	15.6%
Car	83.1%	83.3%	100.0%	86.3%	76.3%	85.7%	84.4%
Bus or coach	10.8%	13.4%	0.0%	8.5%	13.7%	17.9%	6.7%
Goods vehicle	9.7%	8.4%	0.0%	9.8%	10.3%	17.9%	20.0%
Single vehicle <sup>1</sup>	34.6%	36.1%	28.6%	28.1%	46.6%	14.3%	20.0%
Single vehicle and pedestrian	25.1%	27.5%	28.6%	20.7%	32.3%	7.1%	8.9%
Single vehicle, non-pedestrian <sup>1</sup>	9.5%	8.7%	0.0%	7.4%	14.3%	7.1%	11.1%
Overtaking	7.0%	4.8%	14.3%	7.6%	7.0%	3.6%	4.4%
Parked	6.8%	1.2%	14.3%	6.0%	11.3%	0.0%	6.7%
Right turning	21.9%	22.7%	14.3%	32.4%	0.9%	42.9%	24.4%
Non-dry	15.1%	17.3%	0.0%	15.8%	12.9%	14.3%	20.0%
Dark	29.1%	34.9%	28.6%	28.5%	27.1%	32.1%	28.9%
<b>All collisions (2005-2007)</b>	<b>2,073</b>	<b>335</b>	<b>7</b>	<b>1,149</b>	<b>582</b>	<b>28</b>	<b>45</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.33 London Borough of Enfield**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	12.1%	11.2%	0.0%	11.2%	13.5%	2.4%	7.1%
Slight	87.9%	88.8%	100.0%	88.8%	86.5%	97.6%	92.9%
Child	9.1%	6.3%	0.0%	9.1%	10.1%	7.1%	1.6%
Pedestrian	17.4%	11.4%	100.0%	17.4%	19.8%	2.4%	6.3%
Non-pedestrian	82.6%	88.6%	0.0%	82.6%	80.2%	97.6%	93.7%
Pedal cycle	4.6%	4.3%	0.0%	6.1%	3.1%	7.1%	6.3%
Powered two wheeler	12.2%	8.6%	0.0%	14.8%	10.3%	7.1%	7.1%
Car	89.7%	90.1%	100.0%	91.0%	87.9%	95.2%	97.6%
Bus or coach	6.1%	7.1%	0.0%	5.5%	6.5%	2.4%	3.1%
Goods vehicle	13.4%	15.7%	0.0%	9.5%	17.3%	7.1%	11.8%
Single vehicle <sup>1</sup>	26.3%	17.3%	100.0%	24.8%	31.8%	19.0%	18.9%
Single vehicle and pedestrian	16.6%	10.9%	100.0%	16.7%	18.8%	2.4%	5.5%
Single vehicle, non-pedestrian <sup>1</sup>	9.7%	6.3%	0.0%	8.1%	12.9%	16.7%	13.4%
Overtaking	6.1%	2.3%	0.0%	6.6%	6.9%	0.0%	2.4%
Parked	5.8%	1.0%	0.0%	4.8%	9.0%	0.0%	0.0%
Right turning	21.0%	37.3%	0.0%	31.3%	1.8%	38.1%	9.4%
Non-dry	17.6%	15.7%	0.0%	17.2%	18.8%	21.4%	17.3%
Dark	28.8%	34.0%	0.0%	30.0%	25.2%	35.7%	35.4%
<b>All collisions (2005-2007)</b>	<b>2,584</b>	<b>394</b>	<b>1</b>	<b>1,206</b>	<b>982</b>	<b>42</b>	<b>127</b>

**Table 2.1.34 Inner Boroughs**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	15.1%	15.5%	13.7%	14.5%	15.9%	11.6%	11.0%
Slight	84.9%	84.5%	86.3%	85.5%	84.1%	88.4%	89.0%
Child	6.9%	5.0%	2.7%	6.4%	9.6%	7.6%	4.3%
Pedestrian	25.1%	25.5%	23.3%	21.2%	32.3%	13.2%	8.2%
Non-pedestrian	74.9%	74.5%	76.7%	78.8%	67.7%	86.8%	91.8%
Pedal cycle	17.4%	16.3%	19.2%	19.9%	13.6%	27.6%	25.1%
Powered two wheeler	27.1%	25.1%	21.9%	29.9%	23.7%	14.4%	20.9%
Car	71.4%	67.7%	79.5%	76.0%	66.0%	79.2%	75.9%
Bus or coach	11.7%	14.6%	8.2%	8.2%	15.5%	8.4%	13.1%
Goods vehicle	12.0%	12.7%	8.2%	11.9%	11.3%	12.8%	14.7%
Single vehicle <sup>1</sup>	32.9%	32.3%	23.3%	27.4%	44.4%	17.6%	16.4%
Single vehicle and pedestrian	24.0%	24.6%	20.5%	20.3%	30.6%	13.2%	7.9%
Single vehicle, non-pedestrian <sup>1</sup>	8.9%	7.7%	2.7%	7.0%	13.8%	4.4%	8.5%
Overtaking	10.4%	6.9%	13.7%	11.2%	12.1%	1.6%	4.4%
Parked	5.4%	1.7%	2.7%	4.8%	10.3%	1.6%	1.0%
Right turning	22.0%	22.5%	26.0%	32.1%	1.8%	29.6%	9.3%
Non-dry	17.1%	17.5%	17.8%	17.2%	16.7%	27.6%	17.7%
Dark	30.0%	34.5%	37.0%	27.7%	29.8%	30.4%	31.7%
<b>All collisions (2005-2007)</b>	<b>32,714</b>	<b>8,322</b>	<b>73</b>	<b>16,024</b>	<b>8,247</b>	<b>250</b>	<b>1,030</b>

<sup>1</sup> These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

**Table 2.1.35 Outer Boroughs**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'abouts)</b>
Fatal and serious	13.2%	12.4%	15.9%	12.1%	15.3%	8.8%	8.7%
Slight	86.8%	87.6%	84.1%	87.9%	84.7%	91.2%	91.3%
Child	10.0%	8.1%	13.4%	9.2%	12.1%	7.4%	4.0%
Pedestrian	19.2%	16.7%	22.0%	16.8%	24.2%	5.7%	5.8%
Non-pedestrian	80.8%	83.3%	78.0%	83.2%	75.8%	94.3%	94.2%
Pedal cycle	7.4%	5.7%	6.1%	9.2%	5.1%	10.4%	8.7%
Powered two wheeler	15.7%	13.2%	17.1%	17.7%	13.6%	15.4%	13.9%
Car	87.5%	87.6%	90.2%	89.7%	84.0%	92.0%	90.8%
Bus or coach	7.5%	8.4%	7.3%	6.4%	8.9%	6.6%	5.4%
Goods vehicle	11.1%	12.4%	7.3%	9.9%	12.6%	9.7%	15.2%
Single vehicle <sup>1</sup>	28.2%	22.2%	30.5%	24.1%	37.3%	13.7%	16.6%
Single vehicle and pedestrian	18.3%	16.0%	22.0%	16.0%	22.8%	5.2%	5.6%
Single vehicle, non-pedestrian <sup>1</sup>	9.9%	6.1%	8.5%	8.1%	14.5%	8.5%	11.0%
Overtaking	6.6%	3.6%	7.3%	6.9%	7.4%	3.0%	3.0%
Parked	6.4%	1.1%	4.9%	4.9%	11.1%	1.6%	1.2%
Right turning	22.1%	29.0%	23.2%	32.7%	2.2%	36.3%	10.7%
Non-dry	18.0%	17.7%	14.6%	18.1%	18.0%	22.5%	18.0%
Dark	28.3%	33.6%	34.1%	27.1%	28.0%	31.1%	29.3%
<b>All collisions (2005-2007)</b>	<b>42,048</b>	<b>5,927</b>	<b>82</b>	<b>22,182</b>	<b>13,800</b>	<b>636</b>	<b>2,444</b>

**Table 2.1.36 Greater London Total**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'abouts)</b>
Fatal and serious	14.0%	14.2%	14.8%	13.1%	15.5%	9.6%	9.4%
Slight	86.0%	85.8%	85.2%	86.9%	84.5%	90.4%	90.6%
Child	8.6%	6.3%	8.4%	8.0%	11.2%	7.4%	4.1%
Pedestrian	21.8%	21.8%	22.6%	18.7%	27.3%	7.8%	6.5%
Non-pedestrian	78.2%	78.2%	77.4%	81.3%	72.7%	92.2%	93.5%
Pedal cycle	11.7%	11.9%	12.3%	13.7%	8.3%	15.2%	13.6%
Powered two wheeler	20.7%	20.1%	19.4%	22.8%	17.4%	15.1%	15.9%
Car	80.5%	76.0%	85.2%	84.0%	77.3%	88.4%	86.4%
Bus or coach	9.3%	12.0%	7.7%	7.2%	11.4%	7.1%	7.7%
Goods vehicle	11.5%	12.6%	7.7%	10.7%	12.1%	10.6%	15.0%
Single vehicle <sup>1</sup>	30.2%	28.1%	27.1%	25.5%	39.9%	14.8%	16.6%
Single vehicle and pedestrian	20.8%	21.0%	21.3%	17.8%	25.7%	7.4%	6.2%
Single vehicle, non-pedestrian <sup>1</sup>	9.5%	7.0%	5.8%	7.7%	14.2%	7.3%	10.3%
Overtaking	8.2%	5.5%	10.3%	8.7%	9.2%	2.6%	3.4%
Parked	6.0%	1.5%	3.9%	4.8%	10.8%	1.6%	1.2%
Right turning	22.1%	25.2%	24.5%	32.5%	2.1%	34.4%	10.3%
Non-dry	17.6%	17.6%	16.1%	17.7%	17.5%	23.9%	17.9%
Dark	29.0%	34.1%	35.5%	27.3%	28.7%	30.9%	30.0%
<b>All collisions (2005-2007)</b>	<b>74,762</b>	<b>14,249</b>	<b>155</b>	<b>38,206</b>	<b>22,047</b>	<b>886</b>	<b>3,474</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

## 2.2 Highways Agency Roads

Table 2.2.1 Greater London Total (all Highways Agency roads are in Outer Boroughs)

Collision type	All sites	ATS junctions	Stop Sign junctions	Give Way, Uncontrolled junctions	Not within 20 metres of a junction	Mini-roundabouts	Roundabouts (excluding mini-r'bouts)
Fatal and serious	10.7%	5.6%	n/a	7.1%	11.6%	n/a	5.3%
Slight	89.3%	94.4%	n/a	92.9%	88.4%	n/a	94.7%
Child	4.0%	5.6%	n/a	2.1%	4.4%	n/a	0.0%
Pedestrian	0.3%	0.0%	n/a	1.4%	0.0%	n/a	0.0%
Non-pedestrian	99.7%	100.0%	n/a	98.6%	100.0%	n/a	100.0%
Pedal cycle	0.3%	5.6%	n/a	0.7%	0.0%	n/a	2.7%
Powered two wheeler	8.9%	11.1%	n/a	14.2%	7.6%	n/a	14.7%
Car	92.0%	94.4%	n/a	92.9%	91.8%	n/a	98.7%
Bus or coach	1.3%	0.0%	n/a	0.0%	1.6%	n/a	0.0%
Goods vehicle	32.3%	44.4%	n/a	28.4%	32.8%	n/a	24.0%
Single vehicle <sup>1</sup>	12.6%	0.0%	n/a	9.9%	13.6%	n/a	4.0%
Single vehicle and pedestrian	0.1%	0.0%	n/a	0.7%	0.0%	n/a	0.0%
Single vehicle, non-pedestrian <sup>1</sup>	12.5%	0.0%	n/a	9.2%	13.6%	n/a	4.0%
Overtaking	3.3%	0.0%	n/a	1.4%	3.9%	n/a	1.3%
Parked	1.9%	0.0%	n/a	1.4%	2.1%	n/a	1.3%
Right turning	0.4%	0.0%	n/a	2.1%	0.0%	n/a	4.0%
Non-dry	19.5%	22.2%	n/a	12.8%	21.0%	n/a	6.7%
Dark	26.7%	16.7%	n/a	21.3%	28.3%	n/a	17.3%
<b>All collisions (2005-2007)</b>	<b>778</b>	<b>18</b>	<b>n/a</b>	<b>141</b>	<b>619</b>	<b>n/a</b>	<b>75</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

## 2.3 Transport for London Roads

**Table 2.3.1 Inner Boroughs**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts</b>
Fatal and serious	15.4%	15.5%	18.2%	15.3%	15.2%	9.1%	12.1%
Slight	84.6%	84.5%	81.8%	84.7%	84.8%	90.9%	87.9%
Child	4.6%	4.6%	0.0%	4.7%	4.6%	9.1%	3.2%
Pedestrian	20.5%	21.9%	24.2%	16.9%	24.4%	27.3%	6.8%
Non-pedestrian	79.5%	78.1%	75.8%	83.1%	75.6%	72.7%	93.2%
Pedal cycle	16.9%	16.2%	12.1%	19.8%	12.8%	27.3%	27.0%
Powered two wheeler	30.4%	26.1%	21.2%	34.7%	29.4%	18.2%	21.5%
Car	72.3%	72.0%	75.8%	75.8%	66.4%	63.6%	73.7%
Bus or coach	11.8%	11.9%	9.1%	9.8%	15.1%	9.1%	14.7%
Goods vehicle	12.7%	13.4%	9.1%	12.2%	12.7%	18.2%	15.4%
Single vehicle <sup>1</sup>	27.9%	27.8%	24.2%	22.9%	36.7%	27.3%	14.0%
Single vehicle and pedestrian	19.5%	20.8%	21.2%	16.2%	23.2%	27.3%	6.8%
Single vehicle, non-pedestrian <sup>1</sup>	8.3%	7.0%	3.0%	6.7%	13.4%	0.0%	7.2%
Overtaking	11.1%	7.2%	18.2%	12.8%	13.5%	0.0%	4.2%
Parked	2.9%	1.6%	3.0%	2.5%	5.4%	0.0%	0.9%
Right turning	20.9%	20.8%	27.3%	31.9%	1.7%	54.5%	4.4%
Non-dry	16.8%	16.9%	15.2%	16.0%	17.9%	36.4%	14.5%
Dark	31.2%	35.0%	36.4%	27.8%	31.4%	45.5%	31.2%
<b>All collisions (2005-2007)</b>	<b>12,845</b>	<b>4,479</b>	<b>33</b>	<b>5,293</b>	<b>3,020</b>	<b>11</b>	<b>571</b>

**Table 2.3.2 Outer Boroughs**

<b>Collision type</b>	<b>All sites</b>	<b>ATS junctions</b>	<b>Stop Sign junctions</b>	<b>Give Way, Uncontrolled junctions</b>	<b>Not within 20 metres of a junction</b>	<b>Mini-roundabouts</b>	<b>Roundabouts (excluding mini-r'bouts)</b>
Fatal and serious	12.6%	11.2%	5.9%	10.9%	15.8%	15.8%	7.0%
Slight	87.4%	88.8%	94.1%	89.1%	84.2%	84.2%	93.0%
Child	5.1%	5.5%	0.0%	4.8%	5.0%	5.3%	3.0%
Pedestrian	9.0%	10.1%	0.0%	8.3%	9.0%	5.3%	2.6%
Non-pedestrian	91.0%	89.9%	100.0%	91.7%	91.0%	94.7%	97.4%
Pedal cycle	4.8%	3.8%	0.0%	8.0%	1.9%	15.8%	7.0%
Powered two wheeler	18.2%	13.6%	35.3%	19.6%	20.4%	31.6%	14.5%
Car	89.3%	90.7%	88.2%	90.4%	86.9%	78.9%	92.0%
Bus or coach	4.6%	5.0%	11.8%	4.5%	4.5%	21.1%	4.1%
Goods vehicle	16.9%	15.0%	11.8%	15.7%	19.9%	10.5%	20.5%
Single vehicle <sup>1</sup>	17.5%	15.1%	17.6%	15.6%	21.5%	21.1%	9.7%
Single vehicle and pedestrian	8.4%	9.6%	0.0%	7.8%	8.1%	5.3%	2.4%
Single vehicle, non-pedestrian <sup>1</sup>	9.0%	5.5%	17.6%	7.8%	13.3%	15.8%	7.4%
Overtaking	6.2%	2.8%	11.8%	7.0%	8.0%	10.5%	2.7%
Parked	2.4%	0.7%	5.9%	1.5%	4.7%	0.0%	0.3%
Right turning	15.6%	26.0%	29.4%	20.8%	1.3%	10.5%	5.5%
Non-dry	17.7%	17.5%	23.5%	16.8%	18.9%	42.1%	14.7%
Dark	30.0%	34.4%	17.6%	27.0%	30.1%	47.4%	27.4%
<b>All collisions (2005-2007)</b>	<b>7,984</b>	<b>2,183</b>	<b>17</b>	<b>3,074</b>	<b>2,698</b>	<b>19</b>	<b>1,017</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

## 2.3 Transport for London Roads (continued)

Table 2.3.3 Greater London Total

Collision type	All sites	ATS junctions	Stop Sign junctions	Give Way, Uncontrolled junctions	Not within 20 metres of a junction	Mini-roundabouts	Roundabouts (excluding mini-r'bouts)
Fatal and serious	14.3%	14.1%	14.0%	13.7%	15.5%	13.3%	8.8%
Slight	85.7%	85.9%	86.0%	86.3%	84.5%	86.7%	91.2%
Child	4.8%	4.9%	0.0%	4.7%	4.8%	6.7%	3.1%
Pedestrian	16.1%	18.0%	16.0%	13.7%	17.1%	13.3%	4.1%
Non-pedestrian	83.9%	82.0%	84.0%	86.3%	82.9%	86.7%	95.9%
Pedal cycle	12.2%	12.1%	8.0%	15.5%	7.6%	20.0%	14.2%
Powered two wheeler	25.7%	22.0%	26.0%	29.2%	25.1%	26.7%	17.0%
Car	78.8%	78.1%	80.0%	81.2%	76.1%	73.3%	85.5%
Bus or coach	9.0%	9.7%	10.0%	7.8%	10.1%	16.7%	7.9%
Goods vehicle	14.3%	13.9%	10.0%	13.5%	16.1%	13.3%	18.6%
Single vehicle <sup>1</sup>	23.9%	23.6%	22.0%	20.2%	29.5%	23.3%	11.3%
Single vehicle and pedestrian	15.3%	17.1%	14.0%	13.1%	16.1%	13.3%	4.0%
Single vehicle, non-pedestrian <sup>1</sup>	8.6%	6.5%	8.0%	7.1%	13.4%	10.0%	7.3%
Overtaking	9.2%	5.8%	16.0%	10.6%	10.9%	6.7%	3.2%
Parked	2.7%	1.3%	4.0%	2.1%	5.1%	0.0%	0.5%
Right turning	18.9%	22.5%	28.0%	27.8%	1.5%	26.7%	5.1%
Non-dry	17.1%	17.1%	18.0%	16.3%	18.4%	40.0%	14.6%
Dark	30.7%	34.8%	30.0%	27.5%	30.8%	46.7%	28.8%
<b>All collisions (2005-2007)</b>	<b>20,829</b>	<b>6,662</b>	<b>50</b>	<b>8,367</b>	<b>5,718</b>	<b>30</b>	<b>1,588</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

## 2.4 Borough Roads

Table 2.4.1 Inner Boroughs

Collision type	All sites	ATS junctions	Stop Sign junctions	Give Way, Uncontrolled junctions	Not within 20 metres of a junction	Mini-roundabouts	Roundabouts (excluding mini-r'bouts)
Fatal and serious	15.0%	15.5%	10.0%	14.1%	16.3%	11.7%	9.6%
Slight	85.0%	84.5%	90.0%	85.9%	83.7%	88.3%	90.4%
Child	8.3%	5.4%	5.0%	7.3%	12.5%	7.5%	5.7%
Pedestrian	28.1%	29.8%	22.5%	23.3%	36.9%	12.6%	9.8%
Non-pedestrian	71.9%	70.2%	77.5%	76.7%	63.1%	87.4%	90.2%
Pedal cycle	17.7%	16.5%	25.0%	19.9%	14.0%	27.6%	22.9%
Powered two wheeler	24.9%	24.0%	22.5%	27.5%	20.5%	14.2%	20.0%
Car	70.8%	62.7%	82.5%	76.1%	65.9%	79.9%	78.6%
Bus or coach	11.6%	17.7%	7.5%	7.4%	15.7%	8.4%	11.1%
Goods vehicle	11.4%	12.0%	7.5%	11.8%	10.4%	12.6%	13.7%
Single vehicle <sup>1</sup>	36.2%	37.5%	22.5%	29.6%	48.9%	17.2%	19.4%
Single vehicle and pedestrian	26.9%	29.0%	20.0%	22.4%	34.9%	12.6%	9.2%
Single vehicle, non-pedestrian <sup>1</sup>	9.2%	8.5%	2.5%	7.2%	14.0%	4.6%	10.2%
Overtaking	9.9%	6.5%	10.0%	10.4%	11.4%	1.7%	4.6%
Parked	7.0%	1.9%	2.5%	5.9%	13.2%	1.7%	1.1%
Right turning	22.7%	24.4%	25.0%	32.2%	1.9%	28.5%	15.5%
Non-dry	17.4%	18.1%	20.0%	17.7%	16.0%	27.2%	21.6%
Dark	29.2%	33.9%	37.5%	27.7%	28.8%	29.7%	32.5%
<b>All collisions (2005-2007)</b>	<b>19,869</b>	<b>3,843</b>	<b>40</b>	<b>10,731</b>	<b>5,227</b>	<b>239</b>	<b>459</b>

Table 2.4.2 Outer Boroughs

Collision type	All sites	ATS junctions	Stop Sign junctions	Give Way, Uncontrolled junctions	Not within 20 metres of a junction	Mini-roundabouts	Roundabouts (excluding mini-r'bouts)
Fatal and serious	13.4%	13.0%	18.5%	12.4%	15.3%	8.6%	10.2%
Slight	86.6%	87.0%	81.5%	87.6%	84.7%	91.4%	89.8%
Child	11.4%	9.7%	16.9%	9.9%	14.4%	7.5%	4.9%
Pedestrian	22.1%	20.6%	27.7%	18.3%	29.6%	5.7%	8.6%
Non-pedestrian	77.9%	79.4%	72.3%	81.7%	70.4%	94.3%	91.4%
Pedal cycle	8.1%	6.8%	7.7%	9.4%	6.3%	10.2%	10.3%
Powered two wheeler	15.3%	13.0%	12.3%	17.5%	12.2%	14.9%	13.4%
Car	87.0%	85.8%	90.8%	89.6%	82.8%	92.4%	89.3%
Bus or coach	8.3%	10.5%	6.2%	6.8%	10.4%	6.2%	6.7%
Goods vehicle	9.2%	10.7%	6.2%	8.8%	9.6%	9.7%	10.7%
Single vehicle <sup>1</sup>	31.1%	26.4%	33.8%	25.6%	42.7%	13.5%	22.5%
Single vehicle and pedestrian	21.0%	19.9%	27.7%	17.5%	27.9%	5.2%	8.3%
Single vehicle, non-pedestrian <sup>1</sup>	10.1%	6.5%	6.2%	8.1%	14.8%	8.3%	14.2%
Overtaking	6.8%	4.1%	6.2%	7.0%	7.4%	2.8%	3.3%
Parked	7.5%	1.4%	4.6%	5.5%	13.2%	1.6%	2.0%
Right turning	24.2%	30.9%	21.5%	34.9%	2.6%	37.1%	15.0%
Non-dry	18.0%	17.9%	12.3%	18.4%	17.6%	21.9%	21.1%
Dark	27.9%	33.2%	38.5%	27.1%	27.4%	30.6%	31.3%
<b>All collisions (2005-2007)</b>	<b>33,286</b>	<b>3,726</b>	<b>65</b>	<b>18,967</b>	<b>10,483</b>	<b>617</b>	<b>1,352</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.

## 2.4 Borough Roads (continued)

Table 2.4.3 Greater London Total

Collision type	All sites	ATS junctions	Stop Sign junctions	Give Way, Uncontrolled junctions	Not within 20 metres of a junction	Mini-roundabouts	Roundabouts (excluding mini-r'bouts)
Fatal and serious	14.0%	14.3%	15.2%	13.0%	15.7%	9.5%	10.0%
Slight	86.0%	85.7%	84.8%	87.0%	84.3%	90.5%	90.0%
Child	10.2%	7.5%	12.4%	9.0%	13.8%	7.5%	5.1%
Pedestrian	24.4%	25.3%	25.7%	20.1%	32.0%	7.6%	8.9%
Non-pedestrian	75.6%	74.7%	74.3%	79.9%	68.0%	92.4%	91.1%
Pedal cycle	11.7%	11.7%	14.3%	13.2%	8.9%	15.1%	13.5%
Powered two wheeler	18.9%	18.6%	16.2%	21.1%	14.9%	14.7%	15.1%
Car	81.0%	74.1%	87.6%	84.7%	77.2%	88.9%	86.6%
Bus or coach	9.6%	14.2%	6.7%	7.0%	12.2%	6.8%	7.8%
Goods vehicle	10.1%	11.3%	6.7%	9.9%	9.9%	10.5%	11.5%
Single vehicle <sup>1</sup>	33.0%	32.1%	29.5%	27.0%	44.8%	14.5%	21.7%
Single vehicle and pedestrian	23.2%	24.5%	24.8%	19.2%	30.2%	7.2%	8.5%
Single vehicle, non-pedestrian <sup>1</sup>	9.8%	7.5%	4.8%	7.8%	14.6%	7.2%	13.2%
Overtaking	8.0%	5.3%	7.6%	8.2%	8.7%	2.5%	3.6%
Parked	7.3%	1.7%	3.8%	5.6%	13.2%	1.6%	1.8%
Right turning	23.7%	27.6%	22.9%	33.9%	2.4%	34.7%	15.1%
Non-dry	17.8%	18.0%	15.2%	18.1%	17.1%	23.4%	21.2%
Dark	28.4%	33.6%	38.1%	27.3%	27.9%	30.4%	31.6%
<b>All collisions (2005-2007)</b>	<b>53,155</b>	<b>7,569</b>	<b>105</b>	<b>29,698</b>	<b>15,710</b>	<b>856</b>	<b>1,811</b>

<sup>1</sup>These categories also include collisions where a bus or coach was the vehicle involved and its occupants were the only casualties.



### **3. Collision rates per site or per kilometre of road**



Table 3.1 Zebra Crossings: collision rates per site per year by borough, 2005-2007 data<sup>(1)</sup>

Local Authority	Number of sites <sup>(2)</sup>	All collisions	Fatal and serious	Non-pedestrian	Pedestrian on crossing			Pedestrian within 50m of crossing			Total Pedestrian	Non-dry	Dark
					0-15 yrs	60+ yrs	All	0-15 yrs	60+ yrs	All			
City of London	9 <sup>(3)</sup>	0.93	0.04	0.59	0.00	0.00	0.22	0.00	0.00	0.07	0.33	0.22	0.15
Westminster	222 <sup>(5)</sup>	0.35	0.05	0.21	0.01	0.01	0.07	0.00	0.00	0.05	0.14	0.06	0.10
Camden	146	0.46	0.06	0.29	0.00	0.01	0.08	0.00	0.01	0.06	0.17	0.08	0.12
Islington	215	0.37	0.05	0.26	0.01	0.01	0.05	0.00	0.01	0.04	0.11	0.06	0.11
Hackney	90	0.51	0.10	0.34	0.01	0.02	0.09	0.01	0.01	0.07	0.17	0.05	0.18
Tower Hamlets	148	0.31	0.04	0.16	0.02	0.01	0.09	0.01	0.00	0.05	0.14	0.03	0.07
Greenwich	47	0.89	0.10	0.53	0.01	0.04	0.14	0.05	0.03	0.18	0.36	0.15	0.29
Lewisham	47	0.86	0.11	0.59	0.02	0.02	0.21	0.02	0.00	0.06	0.27	0.13	0.22
Southwark	166	0.52	0.07	0.34	0.02	0.01	0.09	0.02	0.01	0.08	0.18	0.09	0.16
Lambeth	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Wandsworth	38 <sup>(4)</sup>	0.92	0.18	0.61	0.03	0.02	0.12	0.03	0.03	0.17	0.31	0.17	0.23
Hammersmith and Fulham	77 <sup>(3)</sup>	0.94	0.16	0.53	0.03	0.03	0.20	0.03	0.03	0.14	0.41	0.16	0.26
Kensington and Chelsea	113	0.62	0.10	0.40	0.01	0.02	0.12	0.01	0.01	0.07	0.22	0.09	0.22
Waltham Forest	103	0.42	0.06	0.22	0.04	0.02	0.12	0.02	0.01	0.06	0.20	0.05	0.08
Redbridge	33 <sup>(3)</sup>	0.68	0.09	0.42	0.02	0.04	0.12	0.04	0.02	0.10	0.25	0.04	0.22
Havering	64	0.33	0.07	0.19	0.04	0.02	0.09	0.02	0.01	0.05	0.14	0.07	0.10
Barking and Dagenham	47 <sup>(5)</sup>	0.44	0.05	0.32	0.02	0.02	0.07	0.01	0.00	0.02	0.12	0.06	0.10
Newham	110 <sup>(4)</sup>	0.50	0.04	0.28	0.04	0.01	0.15	0.02	0.01	0.06	0.22	0.05	0.12
Bexley	45 <sup>(3)</sup>	0.42	0.06	0.28	0.01	0.04	0.07	0.01	0.02	0.05	0.14	0.10	0.12
Bromley	37	0.55	0.10	0.33	0.04	0.02	0.13	0.03	0.01	0.06	0.22	0.12	0.19
Croydon	135	0.56	0.09	0.32	0.03	0.02	0.13	0.03	0.01	0.10	0.24	0.13	0.16
Sutton	32 <sup>(3)</sup>	0.45	0.07	0.29	0.06	0.01	0.11	0.00	0.01	0.04	0.16	0.08	0.06
Merton	49 <sup>(5)</sup>	0.45	0.04	0.30	0.01	0.01	0.07	0.03	0.00	0.05	0.15	0.10	0.12
Kingston upon Thames	72	0.29	0.03	0.16	0.02	0.01	0.08	0.00	0.00	0.05	0.13	0.06	0.08
Richmond upon Thames	90	0.37	0.08	0.25	0.01	0.01	0.07	0.01	0.00	0.04	0.12	0.07	0.12
Hounslow	68	0.59	0.10	0.39	0.04	0.01	0.10	0.03	0.01	0.08	0.20	0.09	0.11
Hillingdon	98	0.19	0.03	0.13	0.00	0.02	0.04	0.00	0.00	0.01	0.06	0.04	0.05
Ealing	127 <sup>(4)</sup>	0.25	0.04	0.15	0.02	0.02	0.07	0.01	0.01	0.03	0.10	0.03	0.04
Brent	51	0.52	0.06	0.28	0.02	0.00	0.14	0.01	0.02	0.08	0.24	0.16	0.15
Harrow	40	0.42	0.06	0.24	0.03	0.02	0.11	0.00	0.02	0.03	0.18	0.11	0.13
Barnet	124 <sup>(3)</sup>	0.34	0.05	0.21	0.01	0.01	0.06	0.01	0.01	0.03	0.12	0.07	0.10
Haringey	74	0.65	0.10	0.39	0.03	0.01	0.13	0.03	0.02	0.12	0.27	0.13	0.17
Enfield	66 <sup>(4)</sup>	0.58	0.07	0.43	0.02	0.02	0.09	0.02	0.02	0.05	0.15	0.10	0.18
<b>Inner Boroughs</b>	<b>1,318</b>	<b>0.51</b>	<b>0.08</b>	<b>0.32</b>	<b>0.01</b>	<b>0.01</b>	<b>0.10</b>	<b>0.01</b>	<b>0.01</b>	<b>0.07</b>	<b>0.19</b>	<b>0.08</b>	<b>0.15</b>
<b>Outer Boroughs</b>	<b>1,465</b>	<b>0.43</b>	<b>0.06</b>	<b>0.26</b>	<b>0.02</b>	<b>0.01</b>	<b>0.10</b>	<b>0.02</b>	<b>0.01</b>	<b>0.05</b>	<b>0.17</b>	<b>0.08</b>	<b>0.11</b>
<b>Total</b>	<b>2,783</b>	<b>0.47</b>	<b>0.07</b>	<b>0.29</b>	<b>0.02</b>	<b>0.01</b>	<b>0.10</b>	<b>0.01</b>	<b>0.01</b>	<b>0.06</b>	<b>0.18</b>	<b>0.08</b>	<b>0.13</b>

(1) Collisions on or within 50 metres of a Zebra Crossing on all roads

(2) As at 2008. Source: London Boroughs

(3) As at 2006. Source: London Boroughs

(4) As at 2004. Source: London Boroughs

(5) As at 2001. Source: London Boroughs

Note: n/a indicates data not available

Inner Boroughs, Outer Boroughs and Total relate only to where data on numbers of Zebra Crossings are available

Table 3.2 Pelican Crossings: collision rates per site per year by borough, 2005-2007 data<sup>(1)</sup>

Local Authority	Number of sites <sup>(2)</sup>	All collisions	Fatal and serious	Non-pedestrian	Pedestrian on crossing		Pedestrian within 50m of crossing			Total Pedestrian	Non-dry	Dark	
					0-15 yrs	60+ yrs	All	0-15 yrs	60+ yrs				
City of London	35	0.55	0.12	0.27	0.02	0.01	0.10	0.00	0.04	0.15	0.29	0.10	0.11
Westminster	82	0.57	0.17	0.26	0.01	0.01	0.19	0.01	0.01	0.10	0.32	0.12	0.18
Camden	63	0.62	0.07	0.38	0.01	0.03	0.13	0.01	0.01	0.09	0.24	0.13	0.17
Islington	63	0.59	0.13	0.38	0.01	0.02	0.09	0.00	0.01	0.08	0.21	0.10	0.19
Hackney	64	0.50	0.11	0.25	0.00	0.01	0.13	0.01	0.00	0.09	0.25	0.08	0.11
Tower Hamlets	107	0.37	0.10	0.22	0.00	0.02	0.08	0.01	0.00	0.06	0.16	0.05	0.11
Greenwich	128	0.27	0.03	0.18	0.00	0.00	0.04	0.01	0.00	0.04	0.10	0.04	0.08
Lewisham	64	0.92	0.14	0.59	0.01	0.01	0.11	0.04	0.01	0.17	0.33	0.21	0.26
Southwark	94	0.49	0.11	0.30	0.00	0.01	0.08	0.02	0.00	0.10	0.19	0.09	0.15
Lambeth	103	0.46	0.09	0.29	0.01	0.01	0.06	0.01	0.01	0.06	0.17	0.10	0.13
Wandsworth	112	0.42	0.07	0.17	0.02	0.01	0.05	0.03	0.02	0.18	0.25	0.09	0.10
Hammersmith and Fulham	53	0.97	0.14	0.55	0.02	0.00	0.16	0.03	0.02	0.23	0.42	0.14	0.33
Kensington and Chelsea	58	0.76	0.14	0.36	0.02	0.02	0.11	0.03	0.02	0.24	0.40	0.14	0.23
Waltham Forest	56	0.27	0.06	0.17	0.01	0.01	0.07	0.01	0.01	0.03	0.10	0.06	0.08
Redbridge	93	0.16	0.04	0.08	0.00	0.01	0.05	0.01	0.00	0.02	0.08	0.02	0.05
Havering	84	0.23	0.05	0.13	0.00	0.02	0.05	0.01	0.00	0.04	0.10	0.05	0.08
Barking and Dagenham	81	0.14	0.03	0.07	0.00	0.00	0.05	0.01	0.00	0.02	0.07	0.02	0.03
Newham	55	0.42	0.11	0.21	0.01	0.01	0.09	0.02	0.01	0.10	0.21	0.04	0.13
Bexley	51	0.31	0.04	0.20	0.00	0.01	0.04	0.01	0.00	0.06	0.12	0.08	0.09
Bromley	72	0.38	0.07	0.24	0.01	0.01	0.05	0.01	0.01	0.06	0.14	0.06	0.15
Croydon	97	0.42	0.06	0.28	0.01	0.01	0.06	0.01	0.01	0.05	0.14	0.09	0.12
Sutton	82	0.24	0.05	0.15	0.00	0.00	0.05	0.01	0.00	0.03	0.09	0.07	0.06
Merton	90	0.29	0.04	0.13	0.00	0.00	0.06	0.02	0.00	0.09	0.15	0.05	0.10
Kingston upon Thames	61	0.25	0.07	0.10	0.01	0.00	0.07	0.02	0.01	0.06	0.14	0.03	0.04
Richmond upon Thames	99	0.17	0.04	0.08	0.00	0.01	0.05	0.01	0.00	0.03	0.08	0.03	0.04
Hounslow	55	0.33	0.06	0.19	0.01	0.01	0.08	0.01	0.01	0.04	0.15	0.07	0.08
Hillingdon	70	0.30	0.05	0.19	0.00	0.01	0.05	0.02	0.00	0.04	0.10	0.05	0.08
Ealing	96	0.34	0.06	0.16	0.00	0.03	0.11	0.01	0.00	0.06	0.18	0.07	0.10
Brent	78	0.44	0.09	0.30	0.02	0.00	0.04	0.02	0.02	0.07	0.14	0.05	0.16
Harrow	51	0.32	0.05	0.21	0.00	0.00	0.03	0.01	0.00	0.04	0.11	0.07	0.08
Barnet	93	0.37	0.06	0.22	0.01	0.03	0.09	0.01	0.01	0.04	0.15	0.08	0.09
Haringey	109	0.34	0.07	0.23	0.00	0.00	0.06	0.01	0.00	0.05	0.12	0.05	0.10
Enfield	59	0.43	0.07	0.26	0.01	0.01	0.07	0.03	0.01	0.07	0.17	0.11	0.16
<b>Inner Boroughs</b>	<b>1,026</b>	<b>0.53</b>	<b>0.10</b>	<b>0.30</b>	<b>0.01</b>	<b>0.01</b>	<b>0.09</b>	<b>0.02</b>	<b>0.01</b>	<b>0.11</b>	<b>0.23</b>	<b>0.10</b>	<b>0.15</b>
<b>Outer Boroughs</b>	<b>1,532</b>	<b>0.30</b>	<b>0.06</b>	<b>0.18</b>	<b>0.01</b>	<b>0.01</b>	<b>0.06</b>	<b>0.01</b>	<b>0.01</b>	<b>0.05</b>	<b>0.12</b>	<b>0.06</b>	<b>0.09</b>
<b>Total</b>	<b>2,558</b>	<b>0.39</b>	<b>0.08</b>	<b>0.23</b>	<b>0.01</b>	<b>0.01</b>	<b>0.07</b>	<b>0.01</b>	<b>0.01</b>	<b>0.07</b>	<b>0.17</b>	<b>0.07</b>	<b>0.12</b>

(1) Collisions on or within 50 metres of a Pelican Crossing (including Toucan and Puffin Crossings) on all roads.

(2) As at 2006. Source: Transport for London.

**Table 3.3 Automatic Traffic Signal junctions: collision rates per site per year by borough, 2005-2007 data <sup>(1)</sup>**

<b>Local Authority</b>	<b>Number of sites <sup>(2)</sup></b>	<b>All collisions</b>	<b>Fatal and serious</b>	<b>Non-pedestrian</b>	<b>0-15 yrs</b>	<b>Pedestrians 60+ yrs</b>	<b>All</b>	<b>Right turners</b>	<b>Non-dry</b>	<b>Dark</b>
City of London	49	2.73	0.44	1.98	0.00	0.04	0.81	0.43	0.54	0.77
Westminster	318	1.82	0.31	1.20	0.05	0.07	0.66	0.34	0.33	0.63
Camden	155	1.81	0.29	1.21	0.04	0.09	0.63	0.33	0.31	0.66
Islington	87	2.07	0.33	1.55	0.06	0.05	0.56	0.51	0.30	0.78
Hackney	88	1.98	0.27	1.58	0.06	0.03	0.42	0.53	0.23	0.68
Tower Hamlets	100	1.62	0.27	1.34	0.05	0.02	0.31	0.49	0.24	0.63
Greenwich	81	1.36	0.22	1.09	0.07	0.05	0.28	0.36	0.35	0.44
Lewisham	74	1.89	0.23	1.51	0.11	0.03	0.38	0.47	0.37	0.61
Southwark	135	1.69	0.21	1.37	0.05	0.02	0.34	0.40	0.25	0.57
Lambeth	144	2.10	0.32	1.61	0.08	0.05	0.52	0.44	0.40	0.72
Wandsworth	90	1.91	0.33	1.48	0.06	0.06	0.47	0.51	0.34	0.67
Hammersmith and Fulham	57	2.09	0.33	1.72	0.02	0.04	0.40	0.43	0.42	0.73
Kensington and Chelsea	83	2.31	0.33	1.73	0.04	0.08	0.61	0.59	0.41	0.78
Waltham Forest	61	1.39	0.12	1.16	0.05	0.04	0.25	0.36	0.15	0.39
Redbridge	59	1.29	0.18	1.08	0.06	0.05	0.24	0.38	0.18	0.46
Havering	43	2.09	0.28	1.91	0.05	0.05	0.20	0.64	0.30	0.64
Barking and Dagenham	46	1.46	0.14	1.28	0.09	0.01	0.20	0.49	0.23	0.45
Newham	86	1.48	0.12	1.19	0.07	0.02	0.31	0.36	0.13	0.50
Bexley	35	1.37	0.23	1.08	0.14	0.02	0.31	0.34	0.27	0.47
Bromley	49	1.46	0.21	1.19	0.07	0.10	0.28	0.49	0.36	0.46
Croydon	98	1.46	0.21	1.14	0.08	0.06	0.34	0.34	0.36	0.49
Sutton	46	1.29	0.15	1.14	0.05	0.03	0.15	0.45	0.29	0.43
Merton	71	1.11	0.13	0.84	0.07	0.03	0.27	0.36	0.18	0.35
Kingston upon Thames	62	0.89	0.15	0.78	0.02	0.01	0.11	0.31	0.13	0.27
Richmond upon Thames	52	1.01	0.17	0.82	0.06	0.03	0.22	0.30	0.21	0.29
Hounslow	116	1.64	0.23	1.43	0.02	0.03	0.22	0.49	0.32	0.58
Hillingdon	70	1.54	0.15	1.39	0.04	0.02	0.17	0.50	0.31	0.51
Ealing	102	1.45	0.19	1.19	0.03	0.04	0.29	0.32	0.25	0.54
Brent	77	1.33	0.12	1.09	0.04	0.04	0.26	0.43	0.23	0.49
Harrow	36	1.38	0.20	1.12	0.07	0.02	0.28	0.45	0.36	0.44
Barnet	87	2.07	0.24	1.76	0.06	0.06	0.31	0.56	0.39	0.73
Haringey	59	1.89	0.27	1.37	0.10	0.10	0.55	0.43	0.33	0.66
Enfield	67	1.96	0.22	1.74	0.06	0.03	0.24	0.73	0.31	0.67
<b>Inner Boroughs</b>	<b>1,461</b>	<b>1.90</b>	<b>0.29</b>	<b>1.41</b>	<b>0.05</b>	<b>0.05</b>	<b>0.52</b>	<b>0.43</b>	<b>0.33</b>	<b>0.66</b>
<b>Outer Boroughs</b>	<b>1,322</b>	<b>1.49</b>	<b>0.18</b>	<b>1.25</b>	<b>0.06</b>	<b>0.04</b>	<b>0.26</b>	<b>0.43</b>	<b>0.27</b>	<b>0.50</b>
<b>Total</b>	<b>2,783</b>	<b>1.71</b>	<b>0.24</b>	<b>1.33</b>	<b>0.06</b>	<b>0.05</b>	<b>0.40</b>	<b>0.43</b>	<b>0.30</b>	<b>0.58</b>

(1) Collisions at or within 20 metres of an Automatic Traffic Signal controlled junction on all roads.

(2) As at 2006. Source: Transport for London.

Table 3.4.1 Roundabouts, excluding mini-roundabouts: collision rates per site per year by borough, 2005-2007 data<sup>(1)</sup>

Local Authority	Number of sites <sup>(2)</sup>	All collisions	Fatal and serious	Non-pedestrian	Pedestrian	Pedal cyclist	Powered two wheeler	Non-dry	Dark
City of London	3	2.78	0.22	2.67	0.11	1.11	0.89	0.44	1.00
Westminster	5 <sup>(5)</sup>	6.00	0.73	5.33	0.67	2.00	1.67	1.07	2.47
Camden	2	3.50	0.17	3.00	0.50	1.17	0.33	0.33	0.67
Islington	7	3.10	0.43	2.57	0.52	1.24	0.57	0.19	1.38
Hackney	4	3.50	0.42	3.17	0.33	0.83	0.42	0.58	1.25
Tower Hamlets	14	1.76	0.17	1.69	0.07	0.31	0.38	0.31	0.36
Greenwich	38	1.62	0.14	1.56	0.06	0.11	0.28	0.34	0.43
Lewisham	7	3.05	0.29	2.62	0.43	0.57	0.48	0.76	1.10
Southwark	9	7.04	0.85	6.59	0.44	2.74	1.44	1.11	2.41
Lambeth	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Wandsworth	9 <sup>(4)</sup>	2.19	0.19	2.04	0.15	0.67	0.37	0.41	0.59
Hammersmith and Fulham	5 <sup>(5)</sup>	8.07	0.93	7.40	0.67	1.20	2.73	1.47	2.47
Kensington and Chelsea	3	3.11	0.67	2.67	0.44	1.33	0.11	0.89	1.00
Waltham Forest	11	3.64	0.27	3.45	0.18	0.18	0.55	0.30	0.91
Redbridge	16 <sup>(3)</sup>	3.29	0.17	3.10	0.19	0.10	0.38	0.60	0.92
Havering	26	2.35	0.23	2.24	0.10	0.12	0.23	0.23	0.59
Barking and Dagenham	12 <sup>(5)</sup>	2.89	0.19	2.78	0.11	0.22	0.28	0.22	0.86
Newham	40 <sup>(4)</sup>	1.06	0.04	1.02	0.04	0.04	0.11	0.10	0.26
Bexley	36 <sup>(3)</sup>	1.33	0.15	1.26	0.07	0.11	0.19	0.29	0.40
Bromley	25	1.33	0.16	1.23	0.11	0.11	0.27	0.28	0.49
Croydon	26	1.73	0.18	1.58	0.15	0.14	0.26	0.35	0.53
Sutton	8 <sup>(3)</sup>	1.54	0.29	1.46	0.08	0.29	0.17	0.38	0.46
Merton	15 <sup>(5)</sup>	1.22	0.18	1.07	0.16	0.38	0.24	0.24	0.29
Kingston upon Thames	25	0.95	0.11	0.87	0.08	0.31	0.17	0.17	0.31
Richmond upon Thames	8	3.13	0.50	2.75	0.38	0.79	0.63	0.54	0.92
Hounslow	34	1.94	0.17	1.90	0.04	0.21	0.35	0.42	0.57
Hillingdon	63	1.42	0.12	1.38	0.05	0.11	0.18	0.32	0.39
Ealing	27 <sup>(4)</sup>	1.56	0.07	1.52	0.04	0.14	0.22	0.36	0.49
Brent	18	2.07	0.31	1.85	0.22	0.07	0.33	0.37	0.69
Harrow	44	0.64	0.03	0.57	0.08	0.07	0.06	0.17	0.19
Barnet	20 <sup>(3)</sup>	2.88	0.17	2.75	0.13	0.10	0.48	0.53	0.87
Haringey	13	1.15	0.10	1.05	0.10	0.15	0.18	0.23	0.33
Enfield	29 <sup>(4)</sup>	1.46	0.10	1.37	0.09	0.10	0.10	0.25	0.52
<b>Inner Boroughs</b>	<b>106</b>	<b>3.03</b>	<b>0.33</b>	<b>2.79</b>	<b>0.23</b>	<b>0.76</b>	<b>0.63</b>	<b>0.54</b>	<b>0.97</b>
<b>Outer Boroughs</b>	<b>496</b>	<b>1.64</b>	<b>0.14</b>	<b>1.55</b>	<b>0.10</b>	<b>0.15</b>	<b>0.23</b>	<b>0.30</b>	<b>0.48</b>
<b>Total</b>	<b>602</b>	<b>1.89</b>	<b>0.18</b>	<b>1.77</b>	<b>0.12</b>	<b>0.25</b>	<b>0.30</b>	<b>0.34</b>	<b>0.57</b>

(1) Collisions at or within 20 metres of a roundabout, excluding mini-roundabouts, on all roads

(2) As at 2008. Source: London Boroughs

(3) As at 2005. Source: London Boroughs

(4) As at 2004. Source: London Boroughs

(5) As at 2001. Source: London Boroughs

Note: n/a indicates data not available

Inner Boroughs, Outer Boroughs and Total relate only to where data on numbers of roundabouts are available

**Table 3.4.2 Mini-roundabouts: collision rates per site per year by borough, 2005-2007 data<sup>(1)</sup>**

<b>Local Authority</b>	<b>Number of sites<sup>(2)</sup></b>	<b>All collisions</b>	<b>Fatal and serious</b>	<b>Non-pedestrian</b>	<b>Pedestrian</b>	<b>Pedal cyclist</b>	<b>Powered two wheeler</b>	<b>Non-dry</b>	<b>Dark</b>
City of London	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Westminster	6 <sup>(5)</sup>	1.22	0.06	1.00	0.22	0.44	0.11	0.44	0.50
Camden	4	0.92	0.25	0.58	0.33	0.33	0.08	0.33	0.25
Islington	14	0.17	0.00	0.14	0.02	0.05	0.05	0.05	0.05
Hackney	11	0.39	0.06	0.33	0.06	0.09	0.00	0.06	0.09
Tower Hamlets	23	0.17	0.03	0.16	0.01	0.04	0.00	0.04	0.09
Greenwich	41	0.24	0.02	0.22	0.02	0.07	0.01	0.10	0.08
Lewisham	27	0.41	0.05	0.36	0.05	0.06	0.06	0.11	0.07
Southwark	26	0.19	0.00	0.19	0.00	0.06	0.03	0.03	0.05
Lambeth	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Wandsworth	43 <sup>(4)</sup>	0.22	0.04	0.19	0.04	0.07	0.04	0.06	0.07
Hammersmith and Fulham	33 <sup>(5)</sup>	0.44	0.07	0.38	0.06	0.13	0.10	0.10	0.16
Kensington and Chelsea	27	0.20	0.01	0.19	0.01	0.07	0.06	0.05	0.06
Waltham Forest	24	0.18	0.01	0.17	0.01	0.03	0.04	0.03	0.03
Redbridge	74 <sup>(3)</sup>	0.18	0.03	0.17	0.01	0.00	0.02	0.03	0.04
Havering	30	0.47	0.02	0.41	0.06	0.00	0.02	0.09	0.16
Barking and Dagenham	18 <sup>(5)</sup>	0.30	0.00	0.28	0.02	0.02	0.00	0.04	0.06
Newham	26 <sup>(4)</sup>	0.24	0.01	0.24	0.00	0.05	0.04	0.04	0.08
Bexley	32 <sup>(3)</sup>	0.44	0.07	0.36	0.07	0.03	0.04	0.10	0.11
Bromley	48	0.42	0.06	0.41	0.01	0.04	0.03	0.10	0.15
Croydon	42	0.44	0.04	0.42	0.02	0.03	0.10	0.15	0.10
Sutton	42 <sup>(3)</sup>	0.27	0.01	0.25	0.02	0.02	0.07	0.06	0.10
Merton	23 <sup>(5)</sup>	0.25	0.01	0.23	0.01	0.04	0.10	0.06	0.06
Kingston upon Thames	18	0.19	0.00	0.19	0.00	0.11	0.06	0.07	0.06
Richmond upon Thames	30	0.30	0.03	0.28	0.02	0.10	0.07	0.07	0.14
Hounslow	54	0.17	0.02	0.17	0.00	0.02	0.02	0.05	0.07
Hillingdon	47	0.32	0.03	0.30	0.01	0.04	0.04	0.07	0.10
Ealing	42 <sup>(4)</sup>	0.17	0.02	0.13	0.03	0.02	0.02	0.04	0.02
Brent	56	0.17	0.01	0.17	0.00	0.01	0.04	0.02	0.05
Harrow	31	0.27	0.03	0.26	0.01	0.02	0.08	0.05	0.11
Barnet	80 <sup>(3)</sup>	0.19	0.02	0.18	0.01	0.01	0.03	0.05	0.07
Haringey	29	0.32	0.02	0.30	0.02	0.07	0.05	0.05	0.10
Enfield	36 <sup>(4)</sup>	0.39	0.01	0.38	0.01	0.03	0.03	0.08	0.14
<b>Inner Boroughs</b>	<b>255</b>	<b>0.30</b>	<b>0.04</b>	<b>0.26</b>	<b>0.04</b>	<b>0.09</b>	<b>0.04</b>	<b>0.08</b>	<b>0.10</b>
<b>Outer Boroughs</b>	<b>782</b>	<b>0.27</b>	<b>0.02</b>	<b>0.26</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.06</b>	<b>0.08</b>
<b>Total</b>	<b>1,037</b>	<b>0.28</b>	<b>0.03</b>	<b>0.26</b>	<b>0.02</b>	<b>0.04</b>	<b>0.04</b>	<b>0.07</b>	<b>0.09</b>

(1) Collisions at or within 20 metres of a mini-roundabout on all roads

(2) As at 2008. Source: London Boroughs

(3) As at 2005. Source: London Boroughs

(4) As at 2004. Source: London Boroughs

(5) As at 2001. Source: London Boroughs

Note: n/a indicates data not available

Inner Boroughs, Outer Boroughs and Total relate only to where data on numbers of roundabouts are available

Table 3.4.3 All roundabouts: collision rates per site per year by borough, 2005-2007 data<sup>(1)</sup>

Local Authority	Number of sites <sup>(2)</sup>	All collisions	Fatal and serious	Non-pedestrian	Pedestrian	Pedal cyclist	Powered two wheeler	Non-dry	Dark
City of London	3	2.89	0.22	2.78	0.11	1.22	0.89	0.44	1.00
Westminster	11 <sup>(5)</sup>	3.39	0.36	2.97	0.42	1.15	0.82	0.73	1.39
Camden	6	1.78	0.22	1.39	0.39	0.61	0.17	0.33	0.39
Islington	21	1.14	0.14	0.95	0.19	0.44	0.22	0.10	0.49
Hackney	15	1.22	0.16	1.09	0.13	0.29	0.11	0.20	0.40
Tower Hamlets	37	0.77	0.08	0.74	0.04	0.14	0.14	0.14	0.19
Greenwich	79	0.91	0.08	0.86	0.04	0.09	0.14	0.22	0.25
Lewisham	34	0.95	0.10	0.82	0.13	0.17	0.15	0.25	0.28
Southwark	35	1.95	0.22	1.84	0.11	0.75	0.39	0.30	0.66
Lambeth	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Wandsworth	52 <sup>(4)</sup>	0.56	0.06	0.51	0.06	0.17	0.10	0.12	0.16
Hammersmith and Fulham	38 <sup>(5)</sup>	1.45	0.18	1.31	0.14	0.27	0.45	0.28	0.46
Kensington and Chelsea	30	0.49	0.08	0.43	0.06	0.20	0.07	0.13	0.16
Waltham Forest	35	1.27	0.10	1.20	0.07	0.08	0.20	0.11	0.30
Redbridge	90 <sup>(3)</sup>	0.73	0.05	0.69	0.04	0.02	0.08	0.13	0.19
Havering	56	1.34	0.12	1.26	0.08	0.05	0.12	0.15	0.36
Barking and Dagenham	30 <sup>(5)</sup>	1.33	0.08	1.28	0.06	0.10	0.11	0.11	0.38
Newham	66 <sup>(4)</sup>	0.74	0.03	0.71	0.03	0.05	0.08	0.08	0.19
Bexley	68 <sup>(3)</sup>	0.91	0.11	0.84	0.07	0.07	0.12	0.20	0.26
Bromley	73	0.73	0.09	0.69	0.04	0.06	0.11	0.16	0.27
Croydon	68	0.93	0.09	0.86	0.07	0.07	0.16	0.23	0.26
Sutton	50 <sup>(3)</sup>	0.47	0.05	0.45	0.03	0.07	0.09	0.11	0.15
Merton	38 <sup>(5)</sup>	0.63	0.08	0.56	0.07	0.18	0.16	0.13	0.15
Kingston upon Thames	43	0.63	0.06	0.58	0.05	0.22	0.12	0.13	0.20
Richmond upon Thames	38	0.89	0.13	0.80	0.10	0.25	0.18	0.17	0.31
Hounslow	88	0.85	0.08	0.84	0.02	0.09	0.15	0.19	0.27
Hillingdon	110	0.95	0.08	0.92	0.03	0.08	0.12	0.21	0.26
Ealing	69 <sup>(4)</sup>	0.71	0.04	0.68	0.03	0.06	0.10	0.16	0.21
Brent	74	0.63	0.09	0.58	0.05	0.03	0.11	0.11	0.20
Harrow	75	0.49	0.03	0.44	0.05	0.05	0.07	0.12	0.16
Barnet	100 <sup>(3)</sup>	0.73	0.05	0.69	0.03	0.03	0.12	0.14	0.23
Haringey	42	0.58	0.05	0.53	0.05	0.10	0.09	0.10	0.17
Enfield	65 <sup>(4)</sup>	0.87	0.05	0.82	0.05	0.06	0.06	0.16	0.31
<b>Inner Boroughs</b>	<b>361</b>	<b>1.11</b>	<b>0.12</b>	<b>1.00</b>	<b>0.10</b>	<b>0.29</b>	<b>0.22</b>	<b>0.22</b>	<b>0.35</b>
<b>Outer Boroughs</b>	<b>1,278</b>	<b>0.80</b>	<b>0.07</b>	<b>0.76</b>	<b>0.05</b>	<b>0.07</b>	<b>0.11</b>	<b>0.15</b>	<b>0.24</b>
<b>Total</b>	<b>1,639</b>	<b>0.87</b>	<b>0.08</b>	<b>0.81</b>	<b>0.06</b>	<b>0.12</b>	<b>0.14</b>	<b>0.17</b>	<b>0.26</b>

(1) Collisions at or within 20 metres of a roundabout on all roads

(2) As at 2008. Source: London Boroughs

(3) As at 2005. Source: London Boroughs

(4) As at 2004. Source: London Boroughs

(5) As at 2001. Source: London Boroughs

Note: n/a indicates data not available

Inner Boroughs, Outer Boroughs and Total relate only to where data on numbers of roundabouts are available

**Table 3.5 Collision rates per kilometre by borough and road class 2007**

Local Authority	Collisions per kilometre by road class				All roads
	Motorway	A	B	C and unclassified	
City of London	[1]	16.59	2.00	2.71	5.67
Westminster	[1]	16.50	8.06	1.33	4.28
Camden	[1]	12.71	5.37	0.69	2.56
Islington	[1]	12.44	2.50	0.51	2.38
Hackney	[1]	14.30	5.32	0.89	2.81
Tower Hamlets	[1]	12.92	5.50	0.66	2.70
Greenwich	[1]	7.42	3.88	0.48	1.46
Lewisham	[1]	11.96	4.11	0.48	1.61
Southwark	[1]	12.11	3.39	0.57	2.23
Lambeth	[1]	13.36	5.79	0.56	2.49
Wandsworth	[1]	10.77	3.15	0.45	1.85
Hammersmith and Fulham	[1]	15.11	14.17	0.72	3.00
Kensington and Chelsea	[1]	14.74	8.65	0.95	3.28
Waltham Forest	[1]	7.86	4.31	0.55	1.57
Redbridge	1.25	5.38	2.99	0.55	1.09
Havering	4.41	5.60	1.94	0.55	1.05
Barking and Dagenham	[1]	7.17	2.07	0.57	1.32
Newham	[1]	9.64	6.07	0.56	1.90
Bexley	[1]	3.54	2.37	0.41	0.84
Bromley	[1]	4.21	1.54	0.32	0.75
Croydon	[1]	6.85	3.68	0.45	1.20
Sutton	[1]	7.01	3.94	0.34	1.04
Merton	[1]	6.54	3.52	0.32	1.16
Kingston upon Thames	[1]	4.74	2.28	0.29	0.92
Richmond upon Thames	[1]	4.64	2.13	0.19	0.97
Hounslow	4.29	7.06	3.01	0.40	1.47
Hillingdon	8.83	4.28	3.20	0.50	1.04
Ealing	[1]	9.72	5.18	0.50	1.54
Brent	[1]	7.88	4.48	0.53	1.44
Harrow	[1]	4.50	7.78	0.43	0.80
Barnet	1.92	7.25	3.22	0.48	1.42
Haringey	[1]	10.84	5.32	0.45	1.76
Enfield	4.91	5.63	4.59	0.46	1.22
<b>Inner Boroughs</b>	<b>[1]</b>	<b>12.69</b>	<b>5.33</b>	<b>0.68</b>	<b>2.48</b>
<b>Outer Boroughs</b>	<b>4.46</b>	<b>6.34</b>	<b>3.48</b>	<b>0.45</b>	<b>1.20</b>
<b>Total</b>	<b>4.46</b>	<b>8.39</b>	<b>4.11</b>	<b>0.51</b>	<b>1.56</b>

[1] indicates that there are no roads in this class

Note: source of road lengths Department for Transport 2006

**Table 3.6 Collision rates per kilometre by borough and carriageway type 2007**

Local Authority	Collisions per kilometre by carriageway type				All carriage-way types <sup>(5)</sup>
	one-way	two way	all <sup>(5)</sup>	dual carriageway <sup>(5)</sup>	
City of London <sup>(2)</sup>	1.25	5.09	4.89	11.64	5.67
Westminster <sup>(1)</sup>	n/a	n/a	3.67	13.70	4.28
Camden	2.56	2.33	2.30	17.03	2.56
Islington <sup>(3)</sup>	1.19	2.51	2.16	19.00	2.38
Hackney <sup>(1)</sup>	n/a	n/a	2.52	15.50	2.81
Tower Hamlets	1.12	2.21	2.21	9.24	2.70
Greenwich <sup>(1)</sup>	n/a	n/a	1.07	5.40	1.46
Lewisham <sup>(4)</sup>	5.14	1.59	1.45	8.42	1.61
Southwark	0.80	1.97	1.88	15.00	2.23
Lambeth <sup>(1)</sup>	n/a	n/a	2.20	20.00	2.49
Wandsworth <sup>(2)</sup>	0.61	1.88	1.77	3.18	1.85
Hammersmith and Fulham <sup>(3)</sup>	0.86	2.57	2.63	8.66	3.00
Kensington and Chelsea <sup>(1)</sup>	n/a	n/a	3.09	7.55	3.28
Waltham Forest	1.13	1.41	1.37	4.87	1.57
Redbridge <sup>(1)</sup>	0.68	0.79	0.77	4.66	1.09
Havering	2.31	0.72	0.74	3.46	1.05
Barking and Dagenham <sup>(4)</sup>	0.36	1.11	0.99	6.00	1.32
Newham <sup>(2)</sup>	0.45	1.81	1.62	5.83	1.90
Bexley <sup>(1)</sup>	0.60	0.68	0.70	2.08	0.84
Bromley	0.13	0.68	0.67	3.40	0.75
Croydon <sup>(3)</sup>	0.43	1.14	1.07	5.20	1.20
Sutton <sup>(3)</sup>	1.03	1.07	0.94	n/a	1.04
Merton <sup>(3)</sup>	0.98	1.14	1.07	2.53	1.16
Kingston upon Thames	0.57	0.73	0.73	3.62	0.92
Richmond upon Thames	0.21	0.86	0.83	5.08	0.97
Hounslow	0.31	1.00	0.98	5.85	1.47
Hillingdon	0.28	0.74	0.73	4.39	1.04
Ealing <sup>(1)</sup>	n/a	n/a	1.27	7.41	1.54
Brent	0.26	1.30	1.27	5.35	1.44
Harrow	n/a	0.75	0.75	1.01	0.80
Barnet <sup>(1)</sup>	0.77	1.18	1.14	4.17	1.42
Haringey	0.48	1.54	1.64	5.68	1.76
Enfield <sup>(4)</sup>	0.77	1.03	0.92	5.05	1.22
<b>Inner Boroughs</b>	<b>1.24</b>	<b>1.80</b>	<b>2.16</b>	<b>9.80</b>	<b>2.48</b>
<b>Outer Boroughs</b>	<b>0.50</b>	<b>0.99</b>	<b>0.98</b>	<b>4.52</b>	<b>1.20</b>
<b>Total</b>	<b>0.76</b>	<b>1.14</b>	<b>1.31</b>	<b>5.75</b>	<b>1.56</b>

n/a indicates data not available

Note: source of single carriageway one way and two way road lengths: London boroughs 2008, except <sup>(1)</sup>London boroughs 2006, <sup>(2)</sup>London boroughs 2004, <sup>(3)</sup>London boroughs 2001, and <sup>(4)</sup>London boroughs 1998.

<sup>(5)</sup>London borough road length totals, and single and dual-carriageway totals: Department for Transport 2006. Inner Boroughs, Outer Boroughs and Total relate only to where information on collisions and/or carriageway type is available.

**Table 3.7 Collision rates per kilometre in Greater London by highway authority and severity 2007**

<b>Highway authority</b>	<b>Road length kms <sup>(1)</sup></b>	<b>Fatal (per km)</b>	<b>Serious (per km)</b>	<b>Slight (per km)</b>	<b>Fatal and serious (per km)</b>	<b>All collisions (per km)</b>
Highways Agency	60	0.00	0.50	3.85	0.50	4.35
Transport for London	580	0.11	1.60	9.62	1.71	11.34
Borough	14,286	0.01	0.16	0.97	0.17	1.15
<b>All roads</b>	<b>14,926</b>	<b>0.01</b>	<b>0.22</b>	<b>1.32</b>	<b>0.23</b>	<b>1.56</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 3.8 Pedestrian collision rates per kilometre in Greater London by highway authority and severity 2007**

<b>Highway authority</b>	<b>Road length kms <sup>(1)</sup></b>	<b>Fatal (per km)</b>	<b>Serious (per km)</b>	<b>Slight (per km)</b>	<b>Fatal and serious (per km)</b>	<b>All collisions (per km)</b>
Highways Agency	60	0.00	0.00	0.02	0.00	0.02
Transport for London	580	0.06	0.50	1.29	0.56	1.84
Borough	14,286	0.01	0.06	0.21	0.07	0.28
<b>All roads</b>	<b>14,926</b>	<b>0.01</b>	<b>0.08</b>	<b>0.26</b>	<b>0.09</b>	<b>0.34</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 3.9 Pedal cycle collision rates per kilometre in Greater London by highway authority and severity 2007**

<b>Highway authority</b>	<b>Road length kms <sup>(1)</sup></b>	<b>Fatal (per km)</b>	<b>Serious (per km)</b>	<b>Slight (per km)</b>	<b>Fatal and serious (per km)</b>	<b>All collisions (per km)</b>
Highways Agency	60	0.00	0.00	0.00	0.00	0.00
Transport for London	580	0.01	0.26	1.26	0.27	1.53
Borough	14,286	0.00	0.02	0.13	0.02	0.15
<b>All roads</b>	<b>14,926</b>	<b>0.00</b>	<b>0.03</b>	<b>0.17</b>	<b>0.03</b>	<b>0.20</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 3.10 Powered two wheeler collision rates per kilometre in Greater London by highway authority and severity 2007**

<b>Highway authority</b>	<b>Road length kms <sup>(1)</sup></b>	<b>Fatal (per km)</b>	<b>Serious (per km)</b>	<b>Slight (per km)</b>	<b>Fatal and serious (per km)</b>	<b>All collisions (per km)</b>
Highways Agency	60	0.00	0.12	0.23	0.12	0.35
Transport for London	580	0.03	0.56	2.39	0.59	2.97
Borough	14,286	0.00	0.04	0.18	0.04	0.22
<b>All roads</b>	<b>14,926</b>	<b>0.00</b>	<b>0.06</b>	<b>0.26</b>	<b>0.06</b>	<b>0.33</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 3.11 Car collision rates per kilometre in Greater London by highway authority and severity 2007**

<b>Highway authority</b>	<b>Road length kms <sup>(1)</sup></b>	<b>Fatal (per km)</b>	<b>Serious (per km)</b>	<b>Slight (per km)</b>	<b>Fatal and serious (per km)</b>	<b>All collisions (per km)</b>
Highways Agency	60	0.00	0.40	3.55	0.40	3.95
Transport for London	580	0.05	1.09	7.77	1.14	8.91
Borough	14,286	0.01	0.12	0.80	0.12	0.93
<b>All roads</b>	<b>14,926</b>	<b>0.01</b>	<b>0.16</b>	<b>1.08</b>	<b>0.16</b>	<b>1.25</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 3.12 Taxi collision rates per kilometre in Greater London by highway authority and severity 2007**

<b>Highway authority</b>	<b>Road length kms <sup>(1)</sup></b>	<b>Fatal (per km)</b>	<b>Serious (per km)</b>	<b>Slight (per km)</b>	<b>Fatal and serious (per km)</b>	<b>All collisions (per km)</b>
Highways Agency	60	0.00	0.03	0.12	0.03	0.15
Transport for London	580	0.01	0.04	0.35	0.05	0.40
Borough	14,286	0.00	0.01	0.03	0.01	0.04
<b>All roads</b>	<b>14,926</b>	<b>0.00</b>	<b>0.01</b>	<b>0.04</b>	<b>0.01</b>	<b>0.05</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 3.13 Car and taxi (combined) collision rates per kilometre in Greater London by highway authority and severity 2007**

<b>Highway authority</b>	<b>Road length kms <sup>(1)</sup></b>	<b>Fatal (per km)</b>	<b>Serious (per km)</b>	<b>Slight (per km)</b>	<b>Fatal and serious (per km)</b>	<b>All collisions (per km)</b>
Highways Agency	60	0.00	0.43	3.67	0.43	4.10
Transport for London	580	0.06	1.13	8.12	1.19	9.31
Borough	14,286	0.01	0.12	0.83	0.13	0.96
<b>All roads</b>	<b>14,926</b>	<b>0.01</b>	<b>0.16</b>	<b>1.13</b>	<b>0.17</b>	<b>1.30</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 3.14 Goods vehicle collision rates per kilometre in Greater London by highway authority and severity 2007**

<b>Highway authority</b>	<b>Road length kms <sup>(1)</sup></b>	<b>Fatal (per km)</b>	<b>Serious (per km)</b>	<b>Slight (per km)</b>	<b>Fatal and serious (per km)</b>	<b>All collisions (per km)</b>
Highways Agency	60	0.00	0.15	1.27	0.15	1.42
Transport for London	580	0.04	0.21	1.27	0.25	1.52
Borough	14,286	0.00	0.01	0.09	0.02	0.11
<b>All roads</b>	<b>14,926</b>	<b>0.00</b>	<b>0.02</b>	<b>0.14</b>	<b>0.03</b>	<b>0.17</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 3.15 Bus or coach collision rates per kilometre in Greater London by highway authority and severity 2007**

<b>Highway authority</b>	<b>Road length kms <sup>(1)</sup></b>	<b>Fatal (per km)</b>	<b>Serious (per km)</b>	<b>Slight (per km)</b>	<b>Fatal and serious (per km)</b>	<b>All collisions (per km)</b>
Highways Agency	60	0.00	0.02	0.05	0.02	0.07
Transport for London	580	0.01	0.13	0.85	0.14	0.99
Borough	14,286	0.00	0.02	0.08	0.02	0.10
<b>All roads</b>	<b>14,926</b>	<b>0.00</b>	<b>0.02</b>	<b>0.11</b>	<b>0.02</b>	<b>0.13</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 3.16 Collision rates per kilometre in Greater London by road class and severity 2007**

Road Class	Road length kms <sup>(1)</sup>	Fatal (per km)	Serious (per km)	Slight (per km)	Fatal and serious (per km)	All collisions (per km)
Motorway/A(M)	60	0.00	0.50	3.97	0.50	4.47
A	1,720	0.08	1.22	7.08	1.31	8.39
B	497	0.02	0.58	3.52	0.60	4.11
C	860	0.04	0.45	2.95	0.49	3.44
Unclassified	11,789	0.00	0.04	0.26	0.04	0.30
<b>All roads</b>	<b>14,926</b>	<b>0.01</b>	<b>0.22</b>	<b>1.32</b>	<b>0.23</b>	<b>1.56</b>

<sup>(1)</sup> Source: Department for Transport 2006

**Table 3.17 Pedestrian collision rates per kilometre in Greater London by road class and severity 2007**

Road Class	Road length kms <sup>(1)</sup>	Fatal (per km)	Serious (per km)	Slight (per km)	Fatal and serious (per km)	All collisions (per km)
Motorway/A(M)	60	0.00	0.00	0.02	0.00	0.02
A	1,720	0.05	0.43	1.26	0.48	1.74
B	497	0.02	0.21	0.71	0.23	0.94
C	860	0.01	0.17	0.62	0.19	0.81
Unclassified	11,789	0.00	0.01	0.06	0.02	0.08
<b>All roads</b>	<b>14,926</b>	<b>0.01</b>	<b>0.08</b>	<b>0.26</b>	<b>0.09</b>	<b>0.34</b>

<sup>(1)</sup> Source: Department for Transport 2006

**Table 3.18 Collision rates in Greater London by road class 2007**

Road Class	Total length of roads in class (kms <sup>(1)</sup> )	% of total road length	All collisions	% of all collisions	All collisions (per km)
Motorway/A(M)	60	0.40	268	1.15	4.47
A	1,720	11.52	14,428	62.16	8.39
B	497	3.33	2,045	8.81	4.11
C	860	5.76	2,958	12.74	3.44
Unclassified	11,789	78.98	3,511	15.13	0.30
<b>All roads</b>	<b>14,926</b>	<b>100.00</b>	<b>23,210</b>	<b>100.00</b>	<b>1.56</b>

<sup>(1)</sup> Source: Department for Transport 2006

## **4. General data**

Data from various sources relevant to road safety in London



**Table 4.1 Casualty rates for Great Britain by road user type and severity for urban roads 2007<sup>(1)</sup>**

Class of road user	All casualties per 100 million vehicle kilometres	Fatal casualties per 100 million vehicle kilometres	Serious casualties per 100 million vehicle kilometres
<b>Pedal cyclists</b>	406	2.2	56
<b>Powered two wheeler users</b>	474	5.5	104
<b>Car users</b>	50	0.2	2.4
<b>Bus and coach users</b>	170	0.2	10
<b>Goods vehicle users</b>			
Light goods vehicles	8	0.0	0.4
Heavy goods vehicles	12	0.1	0.9
<b>All vehicle users<sup>(2)</sup></b>	59	0.3	4.7

<sup>(1)</sup> Source: 'Road Casualties Great Britain 2007' Department for Transport

<sup>(2)</sup> Includes other motor and non-motor vehicles and type not reported

**Table 4.2 Collision rates per kilometre by highway authority in Greater London 2007**

Highway authority	Length of road (kms) <sup>(1)</sup>	Pedestrian collisions (per km)	Non-pedestrian collisions (per km)	All collisions (per km)
<b>Highways Agency</b>	60	0.02	4.33	4.35
<b>Transport for London</b>	580	1.84	9.49	11.34
<b>Borough</b>	14,286	0.28	0.86	1.15
<b>All roads</b>	<b>14,926</b>	<b>0.34</b>	<b>1.21</b>	<b>1.56</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 4.3 Casualty rates per kilometre by highway authority in Greater London 2007**

Highway authority	Length of road (kms) <sup>(1)</sup>	Pedestrian casualties (per km)	Non-pedestrian casualties (per km)	All casualties (per km)
<b>Highways Agency</b>	60	0.02	7.38	7.40
<b>Transport for London</b>	580	1.91	12.07	13.98
<b>Borough</b>	14,286	0.29	1.10	1.39
<b>All roads</b>	<b>14,926</b>	<b>0.35</b>	<b>1.55</b>	<b>1.90</b>

<sup>(1)</sup> Source: London Travel Report 2007, Transport for London

**Table 4.4 Collision rates per kilometre by class of road in Greater London 2007**

Road class	Length of road (kms) <sup>(1)</sup>	Pedestrian collisions (per km)	Non-pedestrian collisions (per km)	All collisions (per km)
<b>Motorway/A(M)</b>	60	0.02	4.45	4.47
<b>A</b>	1,720	1.74	6.65	8.39
<b>B</b>	497	0.94	3.18	4.11
<b>C</b>	860	0.81	2.63	3.44
<b>Unclassified</b>	11,789	0.08	0.22	0.30
<b>All roads</b>	<b>14,926</b>	<b>0.34</b>	<b>1.21</b>	<b>1.56</b>

<sup>(1)</sup> Source: Department for Transport 2006

**Table 4.5 Casualty rates per kilometre by class of road in Greater London 2007**

Road class	Length of road (kms) <sup>(1)</sup>	Pedestrian casualties (per km)	Non-pedestrian casualties (per km)	All casualties (per km)
<b>Motorway/A(M)</b>	60	0.02	7.63	7.65
<b>A</b>	1,720	1.81	8.47	10.27
<b>B</b>	497	0.95	3.94	4.89
<b>C</b>	860	0.84	3.38	4.22
<b>Unclassified</b>	11,789	0.08	0.27	0.35
<b>All roads</b>	<b>14,926</b>	<b>0.35</b>	<b>1.55</b>	<b>1.90</b>

<sup>(1)</sup> Source: Department for Transport 2006

**Table 4.6 Pedestrian casualty rates for Greater London and Great Britain per 100,000 population 2007**

Casualty severity	Pedestrian casualty rate per 100,000 population	
	Greater London <sup>(1)</sup>	Great Britain <sup>(2)</sup>
<b>Fatal</b>	1.4	1.1
<b>Fatal and serious</b>	17.1	11.7
<b>All severities</b>	69.5	51.0

<sup>(1)</sup> Population data is estimated resident population mid 2007: ONS Population Estimates Unit

<sup>(2)</sup> From 'Road Casualties Great Britain 2007' Department for Transport, using 2007 population data

**Table 4.7 Pedestrian casualties by pedestrian location, estimated age, and gender in Greater London 2007**

<b>Pedestrian location</b>	<b>aged 0 to 15</b>	<b>aged 16 to 24</b>	<b>aged 25 to 59</b>	<b>aged 60 or over</b>	<b>Males</b>	<b>Females</b>	<b>All persons<sup>(1)</sup></b>
<b>In carriageway, crossing:</b>							
at a crossing	168	160	385	144	428	473	901
within 50m	135	125	274	79	351	305	656
elsewhere	630	385	781	283	1,258	991	2,249
<b>Total</b>	<b>933</b>	<b>670</b>	<b>1,440</b>	<b>506</b>	<b>2,037</b>	<b>1,769</b>	<b>3,806</b>
<b>Masked</b>	217	105	196	55	328	286	614
<b>On refuge</b>	1	4	12	1	9	12	21
<b>On footpath/verge</b>	36	53	158	40	151	156	307
<b>In centre carriageway</b>	11	10	32	10	37	28	65
<b>In carriageway, not crossing</b>	37	51	170	28	219	90	309

<sup>(1)</sup> Includes 'age unknown'

**Table 4.8 Pedestrian casualty rates by pedestrian location, estimated age, and gender in Greater London 2007: (casualties per 100,000 population<sup>(2)</sup>)**

<b>Pedestrian location</b>	<b>aged 0 to 15</b>	<b>aged 16 to 24</b>	<b>aged 25 to 59</b>	<b>aged 60 or over</b>	<b>Males</b>	<b>Females</b>	<b>All persons<sup>(1)</sup></b>
<b>In carriageway, crossing:</b>							
at a crossing	11.5	17.7	9.6	12.1	11.5	12.4	11.9
within 50m	9.3	13.8	6.8	6.7	9.4	8.0	8.7
elsewhere	43.3	42.5	19.5	23.9	33.7	25.9	29.8
<b>Total</b>	<b>64.1</b>	<b>74.0</b>	<b>35.9</b>	<b>42.7</b>	<b>54.5</b>	<b>46.3</b>	<b>50.4</b>
<b>Masked</b>	14.9	11.6	4.9	4.6	8.8	7.5	8.1
<b>On refuge</b>	0.1	0.4	0.3	0.1	0.2	0.3	0.3
<b>On footpath/verge</b>	2.5	5.9	3.9	3.4	4.0	4.1	4.1
<b>In centre carriageway</b>	0.7	1.8	0.9	1.3	1.6	0.7	1.1
<b>In carriageway, not crossing</b>	3.1	7.8	6.5	2.6	8.2	3.6	5.9

<sup>(1)</sup> Includes 'age unknown'

<sup>(2)</sup> Population data is estimated resident population mid 2007: ONS Population Estimates Unit

**Table 4.9 Pedestrian casualties and casualty rates by age and gender in Greater London 2007**

Age of casualty	Number of casualties			Casualty rate per 100,000 population <sup>(2)</sup>		
	Males	Females	All	Males	Females	All
<b>0-15</b>	678	507	1,185	91	71	81
<b>16-24</b>	459	448	907	101	99	100
<b>25-59</b>	1,172	928	2,100	58	47	52
<b>60 or over</b>	376	314	690	72	47	58
<b>All ages<sup>(1)</sup></b>	<b>2,888</b>	<b>2,364</b>	<b>5,252</b>	<b>77</b>	<b>62</b>	<b>69</b>

<sup>(1)</sup> Includes 'age unknown'

<sup>(2)</sup> Population data is estimated resident population mid 2007: ONS Population Estimates Unit

**Table 4.10 Collision costs by severity and type of road (£'s at June 2007 prices)<sup>(1)</sup>**

Type of collision	Urban roads	Rural roads	Motorways	All roads
<b>Fatal</b>	1,769,900	1,930,740	2,145,280	1,876,830
<b>Serious</b>	207,120	231,110	235,690	215,170
<b>Slight</b>	21,000	24,750	29,490	22,230
<b>All injury collisions</b>	59,240	121,420	91,930	75,610
<b>Damage-only collisions</b>	1,840	2,720	2,620	1,970
<b>Average collision cost per injury collision (including an allowance for damage-only collisions)<sup>(2)</sup></b>	<b>91,810</b>	<b>142,640</b>	<b>111,810</b>	<b>104,900</b>

<sup>(1)</sup> Values taken from 'Road casualties Great Britain 2007' Department for Transport September 2008, except

<sup>(2)</sup> Department for Transport figures from the 'in draft' Accidents Sub-objective Unit on the Transport Analysis Guidance web site ([www.dft.gov.uk/webtag](http://www.dft.gov.uk/webtag)) December 2008, expected to become definitive in April 2009

**Table 4.11 Comparative casualty rates by vehicular mode of travel in Greater London 2007**

Vehicular mode of travel	Casualty severity					Estimated vehicle kilometres per year <sup>(2)</sup> (100 million)	Casualty rates per 100 million <i>vehicle</i> kilometres			Estimated average vehicle occupancy <sup>(3)</sup>	Casualty rates per 100 million <i>person</i> kilometres		
	Fatal	Serious	Slight	Total	Fatal and serious		All casualties	KSI casualties	Slight casualties		All casualties	KSI casualties	Slight casualties
<b>Powered two wheeler</b>	41	778	3,629	4,448	819	9.210	482.9	88.9	394.0	1.0	482.9	88.9	394.0
<b>Car and taxi</b>	54	937	12,544	13,535	991	257.389	52.6	3.9	48.7	1.2	43.8	3.2	40.6
<b>Bus or coach</b>	1	133	1,274	1,408	134	6.467	217.7	20.7	197.0	14.7	14.8	1.4	13.4
<b>Goods vehicle</b>	1	47	468	516	48	55.635	9.3	0.9	8.4	1.2	7.7	0.7	7.0
<b>Total<sup>(1)</sup></b>	<b>97</b>	<b>1,895</b>	<b>17,915</b>	<b>19,907</b>	<b>1,992</b>	<b>328.701</b>	<b>60.6</b>	<b>6.1</b>	<b>54.5</b>				

<sup>(1)</sup> Excluding pedestrians, pedal cycles and other vehicles

<sup>(2)</sup> Source: DfT National Road Traffic Survey data

<sup>(3)</sup> Estimates by TfL Network Performance

