# **STATS 20**

**Department for Transport** 

# Instructions for the Completion of Road Accident Reports from non-CRASH Sources

With effect from 1 January 2013

September 2011

# STATS20

# Instructions for the Completion of Road Accident Reports

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MG NSRF - Police National Stats Form

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#### 1. INTRODUCTION

- 1.1 The STATS20 manual provides a detailed explanation of the information, referred to as STATS19, which is the set of data which has to be collected by a Police Officer when an injury road accident is reported to them. ). It is for the use of police forces and local authorities (and their agents) where data is not collected by a police force using CRASH software.
- 1.2 This is the 2011 edition of STATS20 and incorporates amendments arising from the 2008 Review of Road Accident Data: <u>http://webarchive.nationalarchives.gov.uk/20110503151558/http://dft.gov.uk/pgr/statistics/committee susergroups/scras/2008reviewstats19/reviewreport.pdf</u> as approved by the Standing Committee on Road Accident Statistics (SCRAS). SCRAS comprises representatives from the Department for Transport (DfT), police forces, local authority associations and other Government departments with an interest in the collation of road accident data.
- 1.3 LPAs may continue to code data in accordance with the 2005 version of this manual (dated October 2004) until 1 January 2013 to avoid the need for multiple system updates as the police Collision, Recording And Sharing software (CRASH) is rolled out nationally.
- 1.4 The STATS19 reports are analysed nationally by reference to a great variety of characteristics and attendant circumstances and the results are used extensively for research work and for guidance in the improvement of road safety in relation to roads, road users, vehicles and traffic movement. The data also form the basis for annual statistics on road accidents and casualties published by DfT, the Scottish Government (SG) and the Welsh Government (WG). Local authorities also publish similar statistics.
- 1.5 Local authorities also make extensive use of road accident data. Engineers use it extensively for establishing priority sites for remedial measures and previous experience has shown that even low cost measures can be extremely effective in reducing or eliminating accidents at particular sites.
- 1.6 Road safety officers also gain much of their evidence on which to base national and local educational programmes and training from the data which accrue from local road accident statistics.
- 1.7 The police, who collect these data, also use them as a guide to the operational tactical deployment of their patrols in order to fulfil one of their primary roles, the reduction of casualties.
- 1.8 The accumulated data, over long periods of time, is also used by a range of establishments for research into road safety measures.
- 1.9 It is because of the many various uses to which this data is put that the need for accuracy and prompt return is paramount. The speedy return of accurate data will not only be of value to those bodies noted above but will also do much to enhance the early publication of Departmental accident and casualty statistics, which are of great use to those working in the field of accident prevention and road safety education.
- 1.10 A separate document, STATS21, describes:
  - (a) The validity checks and error procedures to be carried out locally on STATS19 data;
  - (b) The procedures for writing and submitting data to DfT/SG/WG;
  - (c) The specification of media formats in which the data can be submitted to DfT, SG or WG;
  - (d) The procedures for dealing with rejections or queries of data received by DfT/SG/WG.
- 1.11 By "Reported" it is meant that STATS19 data for the injury accident has to be collected by the Police Force concerned and then passed on to DfT/SG/WG and local highway authority in the agreed format.

#### 2. ACCIDENTS TO BE REPORTED

- 2.1 All road accidents involving human death or personal injury occurring on the Highway ('road' in Scotland) and notified to the police within 30 days of occurrence, and in which one or more vehicles are involved, are to be reported. This is a wider definition of road accidents than that used in Road Traffic Acts.
- 2.2 Examples of accidents **to be reported** include:
  - (a) accidents which commence on the highway but which involve casualties off the highway (eg. where a vehicle runs out of control while on the highway and causes casualties elsewhere);
  - (b) accidents involving the boarding and alighting of buses or coaches and accidents in which passengers already aboard a bus/coach are injured, whether or not another vehicle or a pedestrian is involved;
  - (c) accidents to pedal cyclists or horse riders, where they injure themselves or a pedestrian;
  - (d) accidents resulting from deliberate acts of violence, but excluding casualties who are subsequently identified as confirmed suicides;
  - (e) accidents within bus stations/interchanges where they form part of the highway;
  - (f) accidents in Royal Parks (on roads to which the public have motor vehicle access)
- 2.3 Examples of accidents which should not be reported include:
  - (a) accidents which do not involve personal injury;
  - (b) accidents on private roads (except Royal Parks) or in car parks;
  - (c) accidents reported to the police 30 or more days after they occurred;
  - (d) accidents involving confirmed suicides only.

- A. The Road Traffic Act 1988 (section 170), as amended by Section 72 of the 1991 Act, stipulates that all fatal or injury accidents on public roads involving at least one mechanically propelled vehicle should be reported by the public to the police unless insurance documents, name and address, and details of vehicle ownership and registration are exchanged between drivers. This legislation defines the duty of the public to report a personal injury road accident.
- B. In the past the interpretation of "mechanically propelled vehicle" has varied widely between local police forces, particularly about whether pedal cycle accidents, not involving a motor vehicle, should be reported. The STATS19 requirement is clear that all accidents involving non-motor vehicles such as pedal cycles and ridden horses on 'public roads' (see 2.4) should be reported, regardless of motor vehicle or pedestrian involvement. See Note L on page 44 for other examples of non-motor vehicles. Also, Note C on page 69 contains examples which should not be treated as vehicles.

2.4 The following table gives examples of locations at which accidents should or should not be reported:

Location	Included in STATS19?
Highway	
Highway Motorway (including A(M) road), 'A', 'B' or 'C' road	Yes
Unclassified road	Yes
Toll road or bridge where Secretary of State or local authority is	
the highway authority	
Highway - limited access road or lane	
Pedestrianised road with limited access for motor vehicles	Yes
Bus lane, busway or guided busway	Yes
Tram or light rail track	Yes (if part of Highway)
Tram level crossing – whether or not involving tram	Yes (if crossing is Highway)
Cycle lane, cycleway or shared access footway	Yes (if part of Highway)
Footway or pavement	Yes (if part of Highway)
Public right of way with limited access	
Country track, byway open to all traffic, cycle path or cycle	Yes
track with lawful access for motor vehicles	
Footpath or bridleway with no lawful access for motor vehicles	No
Cycle path/track with no lawful access for motor vehicles	No
Private roads	
Unadopted roads	No
Airports	No (unless Highway)
Harbours	No (unless Highway)
Hospital areas	No (unless Highway)
Private residential estates	No (unless Highway)
Private retail shopping parks	No (unless Highway)
Private industrial estates	No (unless Highway)
Military areas	No
Municipal or private parks	No (unless Highway)
Royal parks	Yes
Service areas	No
Other areas to which motor vehicles may have access	
Car parks (municipal and private) and access roads	No
Bus stations	No (unless Highway)
Railway stations	No
Railway level crossings - train not involved in accident	Yes
Railway level crossings - accident involving train	No
Petrol stations	No
Picnic areas	No
Pedestrian malls	No

#### NOTE

Highway ("road" in Scotland) is a road with unrestricted right of access for all or some classes of motor vehicles.

#### 3. VEHICLES TO BE REPORTED

3.1 Complete vehicle details, regardless or whether the vehicle was damaged or not, are required for **each** vehicle which was involved in, or contributed to, an injury accident. This includes pedal cycles, ridden horses and horse-drawn vehicles. (See Note L on page 44 for other examples of non-motor vehicles).

#### Including:

- (a) vehicles in which driver/rider/passenger was injured;
- (b) vehicles which suffered damage in the accident;
- (c) vehicles which caused injury to a pedestrian (including parked vehicles on or off the carriageway into which a pedestrian walked);
- (d) vehicles which were in collision with another vehicle in the accident;
- (e) vehicles which did not suffer damage, nor caused nor contained casualties, but which contributed to the accident (includes parked, stationary, temporarily held-up or moving vehicles and untraced vehicles).

#### 4. CASUALTIES TO BE REPORTED

4.1 Any persons killed or injured in a road accident (as defined in 2.1)

#### Including:

- (a) a person who moves quickly to avoid being involved in an accident, is successful in that, but in doing so incurs an injury (eg. twists an ankle). Also includes occupant of vehicle which manoeuvres or brakes suddenly to avoid an impact, but in so doing sustains an injury;
- (b) a pedestrian who injures himself on a parked vehicle;
- (c) a person who is injured after falling from a vehicle;
- (d) a person who is injured boarding or alighting a bus or coach;
- (e) a person injured whilst aboard a bus or coach as a result of braking, a sudden manoeuvre or a collision, whether or not another vehicle is involved;
- (f) a person who is injured away from the carriageway as a result of an accident which commenced on the public highway;
- (g) all casualties in accidents arising from deliberate acts of violence involving a vehicle;

#### **Excluding:**

- (h) death/injury to babies unborn up to the time of the accident;
- (i) person injured in a road accident as a result of illness (eg. fit) immediately prior to the accident, where the only injury sustained is deemed to be a result of the illness rather than the road accident. All other casualties involved in the accident should be included;
- (j) person who dies in a road accident from natural causes (eg. heart attack) and whose death is not ascribed by the Coroner's Court (Procurator Fiscal in Scotland) to have been a result of the accident. Other casualties in these accidents should be reported;
- (k) confirmed suicides. Other casualties in these accidents should be reported. Injured persons suspected of having attempted suicide should be reported;
- (I) any person who witnesses an accident and suffers shock but who is not directly involved.

- A. Cases (j) and (k) may be reported to DfT/SG/WG in the first instance, pending the decision of the Coroner's Court (or Procurator Fiscal). It may, therefore, be necessary for the police/local processing centre to notify DfT/SG/WG if, at a later stage, such cases are to be deleted from their computer records (see STATS21).
- B. Definitions of casualty severity can be found in Section 3.9 of Annex 3, on page 72.

#### 5. CONTRIBUTORY FACTORS

- 5.1 The Contributory Factors (see page 113) in a road accident are the key actions and failures that led directly to the actual impact. They show why the accident occurred and give clues about how it may have been prevented.
- 5.2 Contributory Factors should only be completed for accidents where a police officer attended the scene and obtained details for the report.
- 5.3 The Accident, Vehicle and Casualty records mainly record objective details. The Contributory Factors are largely subjective and depend on the skill and experience of the investigating officer to reconstruct the events which led directly to the accident. The notes in Annex 4 aim to present the system clearly and so to minimise the scope for differences in reporting. However, the need to exercise judgement when recording Contributory Factors is unavoidable.
- 5.4 The Contributory Factors reflect the Reporting Officer's opinion at the time of reporting and are not necessarily the result of extensive investigation. Furthermore, it is recognised that subsequent enquiries could lead to the reporting officer changing his opinion. This is not a problem.
- 5.5 Factors should be identified on the basis of evidence rather than guesses about what may have happened. This evidence can come from various sources such as witness statements, vehicle and site inspections. It can be of variable quality, which is the reason for recording the assessment of the reliability of the Contributory Factors.
- 5.6 When there is conflicting evidence (eg. conflicting witness statements) the reporting officer should decide on the most plausible account of the accident and, taking into account all other available evidence, base the codes on this.

#### 5.7 Procedure:

- 1. Select up to six factors from the grid, relevant to the accident.
- 2. Factors may be shown in any order, but an indication must be given of whether each factor is **very likely (A)** or **possible (B)**.
- 3. Only include factors which have contributed to the accident (eg. do **not** include "Poor road surface" unless it was relevant to the accident).
- 4. More than one factor may, if appropriate, be related to the same road user.
- 5. The same factor may be related to more than one road user.
- 6. The participant should be identified by the relevant vehicle or casualty reference number (eg. 001, 002 etc), preceded by "V" if factor applies to a vehicle, driver/rider or the road environment (eg. V002), or "C" if the factor relates to a pedestrian or passenger casualty (eg. C001).
- 7. Enter "U000" if the factor relates to an uninjured pedestrian.

#### **ANNEX 1 - ATTENDANT CIRCUMSTANCES VARIABLES**

1.1	RECORD TYPE	1
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#### CODES

- 11. New accident record
- 15. Amended accident record

- A. First box always coded 1 to enable accident records to be easily identified during computer processing and analysis at local and national levels.
- B. In second box, code 5 only to be used when an accident record already sent to DfT/SG/WG is to be replaced by an amended record.

### 1.2 POLICE FORCE

- A. Enter the code number of the police force in whose area the accident occurred. The relevant codes are listed in Annex 6 on page 101.
- B. Note that leading zeros are incorporated in some of these codes and **must** be entered (eg. the code for Cumbria is entered as 03).

#### 1.3 ACCIDENT REFERENCE


- A. The accident reference allocated by the police must be unique within that police force for the accident and for the calendar year in which it took place. It must also be sufficient for the police to identify the accident in the event of a query.
- B. The accident reference may contain a total of 7, or fewer, numbers and/or alphabetic characters in any sequence convenient to Police Force requirements.
- C. Unused spaces to the left of accident references containing less than 7 characters are to be coded zero (eg. ABC123 would be coded 0ABC123).

#### 1.5 NUMBER OF VEHICLE RECORDS



- A. Enter the number of vehicle records submitted for the accident.
- B. Unused boxes to the left of the number of vehicles should be coded zero (eg. if 2 vehicles were involved, this item would be coded 002).

#### 1.6 NUMBER OF CASUALTY RECORDS



- A. Enter the number of casualty records submitted for the accident.
- B. Unused boxes to the left of the number of casualty records should be coded zero (eg. if there were 3 casualty records, this item would be coded 003).

		Day	Month	Year
1.7	DATE			2 0

- A. The first two boxes are to be used for the day, the second two for the month and the remaining four boxes for the year.
- B. Unused boxes to the left of the day or month are to be entered as zeros (eg. 9 June 2011 would be coded as 09062011).

		Hours	Minutes
1.9	TIME		

- A. The hours, on a **24 hour** system, are to be entered in the first two boxes.
- B. The number of minutes past any of these hours should be recorded in the two right hand boxes, to the nearest minute.
- C. Zeros should be entered where necessary, i.e. 8 minutes past 9am. is entered as 0908.
- D. The coding 0000 is now permitted for midnight. The date should be set as the following day (eg. where an accident occurs at midnight between 8<sup>th</sup> and 9<sup>th</sup> June 2011, the date entered should be 09062011).

1.10 LOCAL AUTHORITY										
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- A. Enter the code number of the local authority in whose area the accident occurred.
- B. The codes comply with the Government Statistical Service (GSS) Coding and Naming policy for statistical geographies, which was implemented on 1 January 2011.
- C. The codes are listed in Annex 7 on pages 102-108.
- D. If ONS should revise their codes for an area (eg. As a result of a boundary change) LPAs should continue to use the codes listed in Annex 7 until a revision is agreed with DfT.

		Easting	Northing
1.11	LOCATION		

FULL ORDNANCE SURVEY GRID REFERENCE NUMBER

- A. The first Northing box (shown in grey) is only for use in the extreme North of Scotland.
- B. Alpha map reference nodes are **not** acceptable.
- C. Local authorities/police using link/node systems are expected to code their accidents on the above basis but a local authority can have an additional variable for link/node reference on its local variant of STATS19, for local use, if it so chooses. If so, this information is not to be sent to DfT/SG/WG.
- D. An accident should usually be located where the first impact, at which an injury was sustained, occurred, although there may be circumstances in which the LPA feel it more appropriate to locate the accident at the point where a vehicle lost control. Where a vehicle impacts after having left the carriageway, the accident should, normally, be located at the point at which the vehicle first left the carriageway.

#### 1.12 1st ROAD CLASS

CODES

- 1. Motorway
- 2. A(M)
- 3. A
- 4. B
- 5. C 6. Unclassified
- NOTES
- A. Enter the code number for the class of the road on which the accident location is being recorded.
- B. For an accident at a junction, where the accident cannot clearly be allocated to one specific road, the class of the **main** road, should be the one which is entered here. The **main** road is defined as the road which has priority. For roundabouts and signal controlled junctions, the main road is the one with the highest class of all the roads entering the junction. If roads are of equal class then the road with the lowest number should be taken as the main road.
- C. It is for individual local processing authorities to decide whether or not to separately identify 'C' roads. Where this is not done, such roads should be coded 6 'Unclassified'.
- D. The Road Class for an accident occurring on a Service Road running alongside a major road should be coded according to the class of the Service Road itself (usually 'Unclassified'), not the major road.
- E. Codes 1 4 must be accompanied by a valid road number in 1.13 (1st Road Number).
- F. See also "Examples for coding the locations of accidents and vehicles" on page 23.

#### 1.13 1st ROAD NUMBER

- A. Enter the road number of the road whose class was entered at 1.12 (1st Road Class). See 1.12 Note B where the accident cannot be clearly allocated to one specific road.
- B. If the road number contains less than four digits, leading zeros should be inserted to the left of the number (eg. A46 is coded 0046).
- C. If 1.12 is coded 5 or 6, the local processing authority will decide whether a road number is required.
- D. If 1.12 is coded 1 4, 1.13 must contain a valid road number.

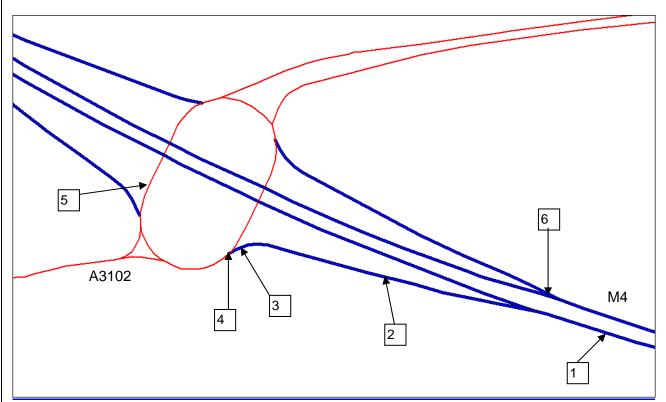
#### 1.14 ROAD TYPE

#### CODES

- 1. Roundabout
- 2. One way street
- 3. Dual carriageway
- 6. Single carriageway
- 7. Slip Road
- 9. Unknown

- A. Enter the appropriate code for the road on which the accident occurred.
- B. The road type for an accident which occurs off the main carriageway (eg. footway or cycleway) should be coded as appropriate for the main carriageway. Eg. the road type for an accident occurring on a cycleway running alongside a dual carriageway should be coded 3.
- C. For junction accidents, where the road layout at the scene of the incident is different from the general road type, the code appropriate to the general road type should be used. Eg. an accident which occurs on the approach to a junction, where, for a short section, the road has a central reservation, but where the general road type is Single Carriageway, should have Road Type coded 6.
- D. Roundabout includes mini-roundabouts and large, purpose built gyratory systems. Where existing streets have been made into a one way (gyratory) system the Road Type should be coded 2.
- E. One way streets with contraflow bus or cycle lanes should be coded 3 or 6, as appropriate.
- F. Slip roads are dedicated to getting traffic from one road to another. They include roads connecting grade separated roads (i.e. roads at different levels) and "filter lanes" at non-grade separated junctions which connect two roads by avoiding a roundabout or other junction. Includes slip lanes marked by white lines at roundabouts, but which are not physically separated from the roundabout.
- G. A dual carriageway is a road in which the opposing carriageways are physically separated (eg. by a central reservation or barrier). Carriageways separated only by line markings (or no markings at all) are single.
- H. If a contraflow is on a dual carriageway due to roadworks, use code 3 as normal but enter code 4, 'Road works present' in 1.24 (Special Conditions).
- I. Code 9 'Unknown' should only be used in exceptional circumstances where no information on road type is available, or where the other Road Type codes are inappropriate.
- J. If 1.15 (Speed Limit) is coded 70, 1.14 must **not** be coded 2 or 6.





<u>Acc</u>	Description	<u>1.12</u>	<u>1.13</u>	<u>1.14</u>	<u>1.16</u>	<u>1.17</u>	<u>1.18</u>	<u>1.19</u>	<u>Veh</u>	<u>2.7</u>	<u>2.10</u>
1	Veh 1 hits offside of Veh 2 whilst moving to nearside lane on main carriageway of motorway, 100 metres from junction	<u>1</u>	4	<u>3</u>	<u>00</u>				<u>001</u> 002	<u>11</u> <u>18</u>	<u>0</u> 0
2	Veh 1 crashes on exit slip road, 50m. from junction with motorway main carriageway and 50m. from roundabout	<u>1</u>	4	<u>7</u>	00				001	<u>18</u>	<u>0</u>
<u>3</u>	Veh 1 crashes into rear of Veh 2 which is waiting in queue on slip road, 10m from junction with roundabout	1	4	<u>Z</u>	<u>01</u>	2	<u>3</u>	<u>3102</u>	<u>001</u> 002	<u>04</u> <u>03</u>	<u>1</u> <u>1</u>
<u>4</u>	Veh 1 pulls out from slip road onto roundabout and hits nearside of vehicle 2	<u>3</u>	3102	1	<u>01</u>	2	1	4	<u>001</u> 002	<u>05</u> <u>18</u>	<u>4</u> <u>8</u>
<u>5</u>	Veh 1 crashes into rear of Veh 2 which brakes suddenly on roundabout, more than 20m. from any entry/exit roads	<u>3</u>	3102	1	00				<u>001</u> 002	<u>18</u> 04	<u>0</u> 0
<u>6</u>	Veh 1 joining main carriageway of motorway from entry slip collides with Veh 2 which is in nearside lane	1	<u>4</u>	<u>3</u>	<u>05</u>	<u>4</u>	1	<u>4</u>	<u>001</u> 002	<u>12</u> <u>18</u>	<u>7</u> 8

#### 1.15 SPEED LIMIT (Permanent)



MPH

- A. This applies to the general speed limit applicable to the road on which the accident occurred, not to that governing a specified class of vehicle (eg. articulated vehicle or tram), even when such a vehicle is involved.
- B. The actual limit in mph is to be entered in every case.
- C. Where a lower variable or temporary speed limit is in force (mandatory or otherwise) the normal speed limit applicable to the road, **not** the temporary one, should be entered. Possible examples include sections of roads outside schools at certain times of day, roadworks sites and sections of the M25.
- D. Speeds of under 20mph should only be used in very exceptional circumstances and the reporting officer should confirm that the accident is on a Highway ('road' in Scotland). See Section 2, pages 6 and 7.
- E. The local processing authority should query any speed limit coded other than 20, 30, 40, 50, 60 or 70mph, as to whether the accident actually occurred on the highway.

#### 1.16 JUNCTION DETAIL 0

#### CODES

- 00. Not at or within 20 metres of junction
- 01. Roundabout
- 02. Mini roundabout
- 03. T or staggered junction
- 05. Slip road
- 06. Crossroads
- 07. Junction more than 4 arms (not a roundabout)
- 08. Using private drive or entrance
- 09. Other junction

#### NOTES

- A. Junction is defined as a place where two or more roads meet (excluding where one of the roads crosses the other by a bridge or flyover) whatever the angle of the axes of the roads. The meeting point of a public highway and private drive (in use at time of accident) is a junction for this purpose.
- B. If there are two or more junctions within 20 metres of the accident, code the junction which is closest to the accident.
- C. A gap in the central reservation of a road is not a junction and should be coded 00 unless other roads join the dual carriageway at that point.
- D. Code 00 is to be used when the accident occurs more than 20 metres from a junction. Codes 01 09 must be used for points at or within 20 metres of a junction.
- E. 'Roundabout' includes the whole of the circular highway and sections of the roads leading into it (within 20 metres of the circular highway). Roundabout also includes sections of large gyratory systems which are within 20 metres of entrance/exit points. Where an accident occurs more than 20 metres from entrance/exit point, code 00 should be used. (See also "Examples for coding the locations of accidents and vehicles" on page 23).
- F. A 'mini-roundabout' is a roundabout having a flush or slightly raised circular marking less than 4 metres in diameter.
- G. Code 03, 'T or staggered junction' includes 3 arm junctions at which 2 roads join at an acute angle (previously known as 'Y' junction).
- H. Use code 05 'Slip road' only for accidents occurring within 20 metres of the point where a slip road (including filter lane at roundabout - See 1.14 Note F) merges with or diverges from the nearside of the main carriageway.

Accidents occurring on slip roads, within 20 metres of a roundabout should be coded 01 or 02 as appropriate. Accidents occurring on slip roads which are not within 20 metres of a junction should be coded 00.

- I. Crossroads: four arm junction where the alignments of both roads are uninterrupted whatever the angle of the crossing, and the arms are **not** staggered.
- J. Using Private Drive or entrance: **not** to be used merely to record the presence of a private drive or entrance. Only for use where the private drive or entrance is being used by a vehicle involved in the accident.

- K. Other Junction: only to be used in exceptional circumstances where the junction is not defined above.
- L. If 1.16 is coded 01 03 or 05 09, items 1.17 (Junction Control), 1.18 (2nd Road Class) and, if applicable, 1.19 (2nd Road Number) must be completed. On each vehicle record, 2.10 (Junction Location of Vehicle) must be coded 1 8.
- M. If 1.16 is coded 00, items 1.17, 1.18 and 1.19 must **not** contain any coded entries and 2.10 must be coded 0 for each vehicle.
- N. See also "Examples for coding the locations of accidents and vehicles" on page 23.

#### 1.17 JUNCTION CONTROL

#### CODES

- 1. Authorised person
- 2. Automatic traffic signal
- 3. Stop sign
- 4. Give way or uncontrolled

- A. To be completed for 'junction accidents' only. If item 1.16 (Junction Detail) is coded 00, leave 1.17 blank.
- B. An 'authorised person' at a junction means a police officer, traffic warden in uniform or school crossing patrol (see 1.20a Note C) who is controlling the traffic.
- C. If an 'authorised person' is controlling the junction, even if there are traffic signals or other junction controls, code 1 'authorised person' should be entered.
- D. Where part time traffic signals are employed, use code 2 if the traffic signals were in operation at the time of the accident, and code 4 if not.
- E. On a junction where the traffic signals are out of action and where there is no authorised person in control, this variable should be coded 2, and an appropriate code to indicate the state of the traffic signals will also normally be necessary under item 1.24 (Special Conditions at Site).
- F. See also "Examples for coding the locations of accidents and vehicles" on page 23.

#### 1.18 2nd ROAD CLASS

#### CODES

- 1. Motorway
- 2. A(M)
- 3. A
- 4. B 5. C
- 6. Unclassified

- A. To be completed for 'junction accidents' only.
- B. Enter the class, as coded above, of the road at the junction which has not already been coded as 1st Road Class.
- C. Where, at a junction, there is more than one road to choose from for this variable (i.e. as the second road), then the road with the highest class should be chosen.
- D. It is for individual local processing authorities to decide whether or not to separately identify 'C' roads. Where this is not done, such a road should be coded 6 'Unclassified'.
- E. Where Junction Type is coded as 'Using private drive or entrance', 2<sup>nd</sup> Road Class should be coded '6 Unclassified'.
- F. See also "Examples for coding the locations of accidents and vehicles" on page 23.

#### 1.19 2nd ROAD NUMBER

- A. Enter the road number of the road whose class was entered at 1.18 (2nd Road Class).
- B. If the road number contains less than four digits, leading zeros should be inserted to the left of the number (eg. A46 is coded 0046).
- C. If 1.18 is coded 5 or 6, the local processing centre will decide whether a road number is used.
- D. If 1.18 is coded 1 4, 1.19 must contain a valid road number.

#### 1.20a PEDESTRIAN CROSSING - HUMAN CONTROL

#### CODES

- 0. None within 50 metres
- 1. Control by school crossing patrol
- 2. Control by other authorised person

#### NOTES

A. This section should be coded for every personal injury accident. If, **at the time of the accident**, there is no 'Pedestrian crossing with **human** control' within 50 metres, enter code 0.

Only record the presence of a pedestrian crossing if:

- a. a pedestrian is involved in an accident on, or within 50 metres of, a pedestrian crossing, or
- b. the pedestrian crossing facility was within 50 metres of the accident, along the route travelled or intended to be travelled, by vehicle(s) involved in the accident, **and was considered to be a factor in the accident**, regardless of whether there was direct pedestrian involvement.
- B. Codes 1 and 2 should be used regardless of whether the human control site had a physical pedestrian crossing facility.
- C. School crossing patrol means 'lollipop' men and women in uniform, who are lawfully appointed.
- D. An 'Other authorised person' means a police officer or a traffic warden in uniform.
- E. 1.20a and 1.20b should always refer to the same site. In the unlikely event of a pedestrian crossing with human control **and** a physical pedestrian crossing facility being available at **different** sites within 50 metres of an accident (and both are deemed to have been a factor in the accident), the codes in 1.20a and 1.20b should refer to the site nearest the accident.
- F. If 1.20a is coded 1 or 2 and 1.16 (Junction Detail) is coded 00, then 1.12 (1st Road Class) must not be coded 1 or 2.
- G. See also "Examples" on page 32.

#### 1.20b PEDESTRIAN CROSSING - PHYSICAL FACILITIES

#### CODES

- 0. No physical crossing facility within 50 metres
- 1. Zebra crossing
- 4. Pelican, puffin, toucan or similar non-junction pedestrian light crossing
- 5. Pedestrian phase at traffic signal junction
- 7. Footbridge or subway
- 8. Central refuge no other controls

#### NOTES

A. This section should be coded for every personal injury accident. If there was no 'Physical pedestrian crossing facility' within 50 metres of the accident, enter code 0.

Only record the presence of a pedestrian crossing if:

- a. a pedestrian is involved in an accident on, or within 50 metres of, a pedestrian crossing, or
- b. the pedestrian crossing facility was within 50 metres of the accident, along the route travelled or intended to be travelled, by vehicle(s) involved in the accident, **and was considered to be a factor in the accident**, regardless of whether there was direct pedestrian involvement.

See also "Examples" on page 32.

- B. A zebra crossing should be coded as such even if the beacons or stripes are defective.
- C. Code 4 includes any pedestrian crossing which is **not** at a junction, and has traffic lights controlling the traffic, **and** lights controlling pedestrians (or pedestrians and cyclists) crossing.
- D. 'Pedestrian phase at traffic signal junction' is any pedestrian crossing at a junction controlled by traffic lights which has an indicator light for pedestrians (or pedestrians and cyclists) only. This does **not** include normal traffic signals with pedestrian stud crossing points but no special indicator lights for pedestrians.
- E. Where a junction controlled by traffic lights has pedestrian crossings with indicator lights for pedestrians on one or more arms (or filter lanes), but no similar facilities on the other arms, allocate code 5 or 0 as appropriate to the junction arm at which (or nearest to which) the accident occurred.
- F. Where light controls are defective on a light controlled pedestrian crossing, code 4 or 5 should still be used.
- G. Code 8 'Central refuge no other controls' should only be used when the refuge is not part of any other pedestrian crossing facility (this code is not applicable to median strips on dual carriageways).
- H. When more than one physical pedestrian crossing facility is present within 50 metres (and both/all are deemed to have been a factor in the accident), the nearest one to the accident should be coded.
- I. 1.20a and 1.20b should always refer to the same site. In the unlikely event of a pedestrian crossing with human control **and** a physical pedestrian crossing facility being available at **different** sites within 50 metres of an accident (and both are deemed to have been a factor in the accident), the codes in 1.20a and 1.20b should refer to the site nearest the accident.
- J. Raised tables/platforms are **not** to be considered as pedestrian facilities unless they are marked further as Zebra or Pelican Crossing etc.

K. If 1.20b is coded 1, 4, 5 or 8 and 1.16 (Junction Detail) is coded 00, then 1.12 (1st Road Class) must not be coded 1 or 2.

#### EXAMPLES

Accident Circumstance	1.20a	1.20b
Accident on road with no crossing facility, human or physical within 50m	0	0
Accident at school crossing patrol site without physical crossing facility	1	0
Accident on zebra crossing with school crossing patrol	1	1
Accident at pelican crossing - no crossing patrol or control by other auth. person	0	4
Pedestrian accident within 50m of pedestrian subway, no human control	0	7
Accident at crossroads controlled by traffic lights, no 'green man' or human control	0	0
'Shunt' accident in queue of traffic at Pelican Crossing - pedestrian not hit	0	4
Driver loses control of vehicle on bend within 50m. of Zebra crossing, but the pedestrian crossing in no way contributed to the accident	0	0
Accident at junction normally controlled by traffic lights, including 'green man' phase for pedestrians. Lights out of action - traffic controlled by police officer	2	5

#### 1.21 LIGHT CONDITIONS

#### CODES

- 1. Daylight
- 4. Darkness: street lights present and lit
- 5. Darkness: street lights present but unlit
- 6. Darkness: no street lighting
- 7. Darkness: street lighting unknown

- A. This section should be coded for all personal injury accidents, whether in daylight or darkness.
- B. 'Darkness' means half an hour after sunset to half an hour before sunrise. 'Daylight' means all other times.
- C. 'Street lights lit' includes instances where alternate lamps are lit. Scattered or isolated lamps which are lit should be treated as 'street lights unlit' (code 5).
- D. The distinction between 'street lights unlit' and 'no street lights' is made because it is important in assessing factors affecting accident rates.
- E. The use of code 7 should be avoided if at all possible.

#### 1.22 WEATHER

#### CODES

- 1. Fine without high winds
- 2. Raining without high winds
- 3. Snowing without high winds
- 4. Fine with high winds
- 5. Raining with high winds
- 6. Snowing with high winds
- 7. Fog or mist if hazard
- 8. Other
- 9. Unknown

- A. This refers to weather conditions at the time and location of the accident.
- B. 'Fine without high winds' means any weather condition which does not have an adverse effect on driving (i.e. cannot be coded 2 8).
- C. 'Raining' includes drizzle, hail and sleet not tending to build up a deposit.
- D. 'Snowing' includes sleet building up a deposit.
- E. 'Fog' does not include light mists which did not constitute a driving hazard on the road where the accident occurred.
- F. The combinations of certain conditions with high winds (codes 4 6) should only be coded if the winds are deemed to have adversely affected driving conditions for one or more of the vehicles in the accident. The use of these codes does not imply that the high winds were a cause of the accident.
- G. If two or more codes are appropriate, enter the code of the condition which is deemed to have most adversely affected driving conditions.
- H. 'Other' should be used to indicate any other adverse weather condition which is not separately specified by the codes above. This code should be avoided if at all possible.

#### 1.23 ROAD SURFACE CONDITION

#### CODES

- 1. Dry
- 2. Wet/Damp
- 3. Snow
- 4. Frost/Ice
- 5. Flood (surface water over 3cm deep)

- A. This refers to the road surface condition at the time of the accident.
- B. Codes 4 and 5 do not necessarily mean that the whole carriageway was covered.

#### 1.24 SPECIAL CONDITIONS AT SITE

#### CODES

- 0. None
- 1. Automatic traffic signal out
- 2. Automatic traffic signal partially defective
- 3. Permanent road signing or marking defective or obscured
- 4. Roadworks
- 5. Road surface defective
- 6. Oil or diesel
- 7. Mud

#### NOTES

- A. This section should be completed for every personal injury accident whether or not such conditions were considered to be contributory to the accident. Use code 0 only if there were no special conditions at the accident site.
- B. An automatic traffic signal (including a pelican/puffin/toucan crossing) is 'out' (code 1) if it is totally inoperative at the time of the accident (i.e. no light(s) whatsoever in operation). Do **not** use this code to record part time signals which are not in operation (unless there is clear evidence that the part time signals are defective).
- C. An automatic traffic signal (including a pelican/puffin/toucan crossing) is 'partially defective' when any defect not covered by Code 1 exists. (See Note B above regarding part time traffic signals).
- D. If roadworks are present and any of the other conditions are also present, code 4 is preferred if the roadworks were **hit** by at least one vehicle.

Includes accidents occurring within the coned area approaching (or immediately following) roadworks.

E. A defective road surface (code 5) includes any obvious road surface defect, such as pot holes, cracks (but not lack of skid resistance) and surface melting, but **not** the presence of ice, snow or flood.

### 1.25 CARRIAGEWAY HAZARDS

# CODES

- 0. None
- 1. Dislodged vehicle load in carriageway
- 2. Other object in carriageway
- 3. Involvement with previous accident
- 6. Pedestrian in carriageway not injured
- 7. Any animal in carriageway (except ridden horse)

# NOTES

- A. To be completed for all personal injury accidents. Use Code 0 only when none of the other codes apply.
- B. Codes 1, 2, 3, 6 & 7 are to be used only to indicate an object **not expected** to be found in the carriageway. They should not be used to record impact with a bollard, refuge, kerb etc., which are permanent features.
- C. Code 1 should not be used where a vehicle load has been dislodged as a result of the accident currently being coded.
- D. If a dislodged vehicle load is in the carriageway as a result of a previous accident then use code 3.
- E. If code 3 and another code apply, enter code 3.
- F. Only live animals should be coded under 7. Dead animals (or dead pedestrians) should be coded as 'other objects' (code 2).

'Animal' relates to all animals that may be construed to have been a 'Carriageway Hazard' and not just those animals defined in the road traffic act.

# 1.26 DID A POLICE OFFICER ATTEND THE SCENE AND OBTAIN THE DETAILS FOR THIS REPORT?

# CODES

#### CODES

- 1. Yes
- 2. No
- 3. No Accident details completed by member of the public using "self reporting" form

- A. Code 1 should be used where a police officer attended the scene of the accident and obtained the details for this report. It is not necessary for the reporting officer to have witnessed the actual accident for code 1 to be used.
- B. Code 2 should be used in all other cases (eg. accident reported "over the counter" at a police station) where details are recorded by a police officer or member of civilian staff.
- C. Code 3 should only be used where a member of the public records details of the accident themselves using a dedicated "self reporting" form. This form may include additional "Unknown" codes in some fields.

# **ANNEX 2 - VEHICLE VARIABLES**



#### CODES

- 21. New vehicle record
- 25. Amended vehicle record

- A. First box always coded 2 to enable vehicle records to be easily identified during computer processing and analysis at local and national levels.
- B. In second box, code 5 only to be used when a vehicle record already sent to DfT/SG/WG is to be replaced by an amended record.

# 2.2 POLICE FORCE

NOTE

Repeat of Police Force code entered on the attendant circumstances record at item 1.2.

# 2.3 ACCIDENT REFERENCE

NOTE

Repeat of Accident Reference on the attendant circumstances record at item 1.3.

# 2.4 VEHICLE REFERENCE NUMBER



- A. The first vehicle coded should be numbered 001 and any subsequent vehicles should be numbered in sequence.
- B. No two vehicles in an accident should have the same vehicle reference number.

#### 2.5 TYPE OF VEHICLE

### CODES

- 01. Pedal cycle
- 02. Motorcycle 50cc and under
- 03. Motorcycle over 50cc and up to 125cc
- 04. Motorcycle over 125cc and up to 500cc
- 05. Motorcycle over 500cc
- 97. Motorcycle unknown cc
- 23. Electric motorcycle
- 08. Taxi/Private hire car
- 09. Car
- 10. Minibus (8 16 passenger seats)
- 11. Bus or coach (17 or more passenger seats)
- 16. Ridden horse
- 17. Agricultural vehicle (includes diggers etc.)
- 18. Tram/Light rail
- 19. Van/Goods vehicle 3.5 tonnes maximum gross weight (mgw) and under
- 20. Goods vehicle over 3.5 tonnes and under 7.5 tonnes mgw
- 21. Goods vehicle 7.5 tonnes mgw and over
- 98. Goods vehicle unknown weight
- 22. Mobility scooter
- 90. Other vehicle

# NOTES

- A. Vehicles (other than cars or minibuses used as taxis or private hire vehicles) should be coded according to their construction and not according to their use at the time of the accident. For example, a van which is being used for the carriage of passengers should nevertheless be coded as a goods vehicle. Vehicles of the armed forces should be recorded under the heading appropriate to a civilian vehicle of the same type if there is one, otherwise they should be coded as 'Other motor vehicle' or 'Other non-motor vehicle'.
- B. Pedal cycles: this code applies to pedal cycles being ridden in the carriageway or on a cycleway or pavement and also applies to toy cars and toy tricycles in the carriageway. Toy cars and toy tricycles on the footpath should be ignored and their riders classified as pedestrians. Includes electrically assisted pedal cycles defined in the Electrically Assisted Pedal Cycles Regulations 1983 No 1168.
- C. Motorcycle includes mopeds, motor scooters, motorcycle combinations and three wheeled motorcycles. "Quad bikes" should be coded 90.
- D. "Electric motor cycle" includes all electrically powered motorcycles over 0.25 kW, whether or not they are also equipped with pedals.
- E. "Taxi" includes any vehicle operating as a hackney carriage, regardless of construction, and bearing the appropriate district council or local authority hackney carriage plates.

Vehicles operating as private hire cars (i.e. 'minicabs') may or may not bear private hire plates, but are to be coded 08 in either case.

- F. Car: includes three wheeled cars, estate cars, family vans/multi-people carriers, Land Rovers and similar four-wheel drive vehicles.
- G. Minibus: includes minibus, micro-bus, post buses and Dial-a-Bus. Minibuses equipped to carry less than 17 seated passengers should be coded 10, even if used as buses.

Minibuses equipped to carry 17 or more seated passengers should be coded 11.

- H. Bus or coach: This category is to be determined by the construction of the vehicle rather than its use. All buses or coaches equipped to carry 17 or more seated passengers should be coded 11, regardless of whether or not being used in stage operation.
- I. Agricultural vehicles (includes diggers etc.): This category will mainly include agricultural tractors (whether or not towing), mobile excavators and front dumpers. Goods vehicles used to transport agricultural produce or livestock should be coded 19, 20 or 21 as appropriate. Heavy plant such as large mobile cranes should be coded 90 'Other motor vehicle'.
- J. Goods vehicles (codes 19, 20, 21 and 98) include three-wheeled goods vehicles (provided they are not controlled by a pedestrian), tankers, HGV tractors travelling without their semi-trailers, trailers, and articulated vehicles as defined in item 2.6, but excluding caravans and 'other tows' which are not goods vehicles.

Code 19 applies to vans (including car based vans) or small goods vehicles (including pick-up trucks) which are licensed for Private and Light Goods use (PLG). Code 19 should be used for vehicles up to 3.5 tonnes maximum gross weight.

Codes 20 and 21 apply to larger vehicles licensed as over 3.5 tonnes maximum gross weight. This information can normally be determined from the 'taxable weight' on the heavy goods vehicle tax disk. If not on the tax disk the gross vehicle weight will normally be shown on a DfT plate. This is situated in the cab of a rigid or an articulated vehicle and on the nearside of the chassis of a drawbar trailer.

Use the 'maximum gross weight' or 'train weight' to determine this code. Do not use 'towing unit gross weight' or 'manufacturer's design weight'. Note that certain classes of large vehicles do not require plating tests and may not display weight on the tax disk.

- K Mobility scooter is a powered wheelchair or scooter with a maximum unladen weight of 150 kg and a maximum speed of 8 mph.
- L. Other vehicles are types of vehicle not falling into any of the main categories. Examples are ambulances, fire engines, motor caravans, quad bikes, pedestrian controlled vehicles with a motor, refuse vehicles, road rollers, mobile cranes, tower wagons and army tanks. Also included are miscellaneous types of vehicles without a motor, other than pedal cycles. Examples are vehicles drawn by an animal, invalid carriages that are self propelled without a motor, and pedestrian controlled vehicles without a motor which are normally used on the road (eg. street barrows). Vehicles which are normally on the pavement, such as prams, should not be recorded as vehicles nor should led horses. Toy cars and toy tricycles on the pavement should not be recorded, their riders being classified as pedestrians.

Unattached, stationary caravans are not vehicles and they should be coded under Section 1.25 (Carriageway Hazards).

Some further guidance is contained in the notes of item 3.6 (Casualty Class) on page 69.

- M. Codes 01 09 should be prefixed with a zero (eg. 'Car' should be coded 09).
- N. The local processing authority should query any vehicle type coded 01, 02, 16, 17, 18 or 22 if 1.12 (1st Road Class) is coded 1 or 2.
- O. Code 90 should be accompanied by a description of the vehicle type in 2.5a (Other Vehicle).

# 2.5a OTHER VEHICLE

FREE TEXT – 50 CHARACTERS

- A. To be completed when 2.5 (Type of Vehicle) is coded 90.
- B. This will provide more flexibility about new vehicle types coming on to the market and their involvement in accidents.

#### 2.6 TOWING AND ARTICULATION

#### CODES

- 0. No tow or articulation
- 1. Articulated vehicle
- 2. Double or multiple trailer
- 3. Caravan
- 4. Single trailer
- 5. Other tow

#### NOTES

A. An articulated vehicle is a tractor with a semi-trailer so constructed that a significant part of the weight of the semi-trailer is borne by the tractor. It does **not** include a tractor without its semi-trailer, which should be coded 0, nor a combination made up of a rigid vehicle and a drawbar trailer, which should be coded 4. A drawbar trailer has at least 2 axles, the front axle of which is steered by the drawbar connecting it to the drawing vehicle.

Articulated (bendy) buses should be coded 1.

- B. A double/multiple trailer should be taken to mean two or more trailers.
- C. A caravan means a two-wheeled or four-wheeled trailer designed for accommodation, or as a mobile office etc.
- D. Single trailer is any rigid vehicle towing a drawbar trailer or trailer with fixed axle(s), other than a caravan, via a rigid bar.
- E. Mobile compressors, other heavy plant and equipment, fairground and circus equipment are each to be regarded as single trailers coded 2 or 4 if applicable.
- F. Other tow is any other towing arrangement not defined in codes 0 4 and includes vehicles towing by rope, and breakdown trucks towing another vehicle by crane-mounted tow or a towing bar but it specifically excludes any drawbar trailer.
- G. If 2.6 is coded 1 or 2, then 2.5 (Type of Vehicle) should be coded 11, 18, 20, 21, 90 or 98.

#### 2.7 MANOEUVRES

#### CODES

- 01. Reversing
- 02. Parked
- 03. Waiting to go ahead but held up
- 04. Slowing or stopping
- 05. Moving off
- 06. U turn
- 07. Turning left
- 08. Waiting to turn left
- 09. Turning right
- 10. Waiting to turn right
- 11. Changing lane to left
- 12. Changing lane to right
- 13. Overtaking moving vehicle on its offside
- 14. Overtaking stationary vehicle on its offside
- 15. Overtaking on nearside
- 16. Going ahead left hand bend
- 17. Going ahead right hand bend
- 18. Going ahead other

#### NOTES

- A. This refers to actions immediately before the accident.
- B. A vehicle in the process of parking should be coded 01 or 04 as appropriate, not 02.
- C. A bus/coach stationary at a bus stop should be coded as 'Parked', code 02.
- D. A vehicle moving across the road to park on the offside should be coded 12, even if lanes are not marked.

Code 12 also includes vehicles merging from a slip road.

- E. Code 14 should include where:
  - i. the vehicle being overtaken on the offside is temporarily held up;
  - ii. a parked vehicle is being overtaken on the offside and a vehicle record has been produced for that parked vehicle (i.e. the parked vehicle is deemed to have been contributory to the accident).
- F. Code 15 should be used where the vehicle being overtaken is parked (see Note E(ii) above), broken down, temporarily held up or moving.
- G. Codes 01 09 should be prefixed with a zero (eg. 'Moving off' should be coded 05).
- H. See also "Examples for coding the locations of accidents and vehicles" on page 23.

# 2.8 VEHICLE MOVEMENT COMPASS POINT

F	rom	То	

#### CODES

- 1. North
- 2. North east
- 3. East
- 4. South east
- 5. South
- 6. South west
- 7. West
- 8. North west
- 00. Parked

- A. These codes should reflect true compass directions.
- B. The 'from' box gives the direction from which the vehicle had come prior to the accident.
- C. The 'to' box gives the **intended** direction of the vehicle had there not been an accident.
- D. U turns: these are coded with the same code 'from' and 'to' (eg. a vehicle travelling from north and making a U turn will be coded 11.
- E. Stationary vehicles waiting to turn, or to go ahead, should be coded as if they were moving vehicles.
- F. Roundabouts: code both directions as if no roundabout were present (i.e. as if going straight ahead or turning, or intending to turn, left or right).
- G. Vehicles reversing (for whatever reason) shall be coded as if their intended direction was that in which they were reversing (eg. A vehicle reversing on the hard shoulder of the northbound carriageway of a dual carriageway should be coded as From North To South).

# 2.9 VEHICLE LOCATION AT TIME OF ACCIDENT - RESTRICTED LANE / AWAY FROM MAIN CARRIAGEWAY

### CODES

- 00. On main carriageway not in restricted lane
- 01. Tram/Light rail track
- 02. Bus lane
- 03. Busway (including guided busway)
- 04. Cycle lane (on main carriageway)
- 05. Cycleway or shared use footway (not part of main carriageway)
- 06. On lay-by or hard shoulder
- 07. Entering lay-by or hard shoulder
- 08. Leaving lay-by or hard shoulder
- 09. Footway (pavement)

#### NOTES

A. Tram/Light rail track: Accidents occurring on tram/light rail track, where track forms part of the highway. This includes sections where the track forms part of the highway, but is segregated from the main carriageway for tram use only.

Accident does not necessarily have to involve tram or light rail vehicle.

- B. Bus lane: Lane marked off within main carriageway for use by buses (and possibly other permitted vehicles such as taxis and pedal cycles). Code 02 should be used even if lane restriction was not in force at the time of the accident.
- C. Busway: Section of highway segregated from main carriageway, for use by buses (including guided buses), and possibly other permitted vehicles such as taxis and pedal cycles.
- D. Cycle lane: Lane (advisory or mandatory) marked off within main carriageway for use by pedal cycles only.
- E. Cycleway: Forms part of the highway (road in Scotland) but is not part of the main carriageway. Includes shared use on footway (pavement) whether or not separated by white line.
- F. Footway (pavement): Footway, for use by pedestrians only, which forms part of the highway but is separated from the main carriageway. Includes grass verges.
- G. Other restricted lanes within the main carriageway, not listed above, (eg. for high occupancy vehicles or goods vehicles) should be coded 02.
- H. Vehicles involved in accidents on the hard shoulder **when it is being used as a running lane**, should be coded 00.
- I. If code 07 or 08 is used (Leaving or Entering lay-by or hard shoulder) then 2.7 (Manoeuvres) for this vehicle should not be coded 08 or 10 ('Waiting to turn left or right'). The manoeuvres usually associated with Leaving or Entering lay-by or hard shoulder include '04 Slowing or stopping', '05 Moving off', '11 or 12 Changing lane to left or right' or '07 or 09 Turning left or right', although other manoeuvres may be used where appropriate. Where a vehicle is waiting to leave a lay by or hard shoulder, code 06 'On lay-by or hard shoulder' should be used.
- J. If 1.12 (1st Road Class) is coded 1 or 2 then 2.9 must be coded 00, 02 or 05 08.

#### 2.10 JUNCTION LOCATION OF VEHICLE

### CODES

- 0. Not at, or within 20 metres of, junction
- 1. Approaching junction or waiting/parked at junction approach
- 2. Cleared junction or waiting/parked at junction exit
- 3. Leaving roundabout
- 4. Entering roundabout
- 5. Leaving main road
- 6. Entering main road
- Entering from slip road
- 8. Mid junction on roundabout or on main road

- A. Codes 1 and 2 include vehicles waiting in a queue. Use code 0 if accident occurs in queue more than 20 metres from junction.
- B. Code 3 includes late lane changes immediately prior to leaving roundabout.
- C. Codes 4 and 6 only apply to vehicles attempting to enter the circulatory part of the roundabout or the main road. Code 1 should be used for vehicles waiting to enter the roundabout/main road.
- D. Code 5 includes vehicles leaving the main road on to a slip road.
- E. Mid junction (code 8) is defined as the area contained within the junction markings (eg. stop line/give way lines etc.). Where there are no markings, the middle of a junction is the area contained by extending kerb lines across the mouth of the roads meeting at the junction.
- F. Code 8 includes vehicles in the middle of the junction which are waiting to leave the main road (eg. waiting to turn right).
- G. If 1.16 (Junction Detail) is coded 01 09, then 2.10 **must** be coded 1 8. If 1.16 is coded 00, 2.10 must be coded 0.
- H. See also "Examples for coding the locations of accidents and vehicles" on page 23.

# 2.11 SKIDDING AND OVERTURNING

#### CODES

- 0. No skidding, jack-knifing or overturning
- 1. Skidded
- 2. Skidded and overturned
- 3. Jack-knifed
- 4. Jack-knifed and overturned
- 5. Overturned

- A. 'Jack-knifed' should be entered in preference to 'skidded' when both apply.
- B. 'Skidded' or 'Jack-knifed' should be entered, where appropriate, irrespective of whether it is considered to have been a cause or a result of the accident.
- C. A vehicle which, as a result of the accident, was at any time on its roof, side, front or rear should be recorded as having overturned, even though it may have come to rest on its wheels. Two-wheeled motor vehicles and pedal cycles should only be coded 0 or 1. Such a vehicle is not regarded as 'overturned' when lying on its side.
- D. If 2.11 is coded 3 or 4, variable 2.6 (Towing and Articulation) **must** be coded 1 5 for that vehicle.

#### 2.12 HIT OBJECT IN CARRIAGEWAY

#### CODES

- 00. None
- 01. Previous accident
- 02. Roadworks
- 04. Parked vehicle
- 05. Bridge roof
- 06. Bridge side
- 07. Bollard/Refuge
- 08. Open door of vehicle
- 09. Central island of roundabout
- 10. Kerb
- 11. Other object
- 12. Any animal (except ridden horse)

#### NOTES

- A. If more than one of the items above are hit, the code selected should be the one which the vehicle hit first.
- B. Kerb includes build out within traffic calming schemes. Road humps, speed cushions and similar traffic calming features should **not** be recorded under 2.12.
- C. Code 11 includes pedestrians which were dead before they were hit, but otherwise **excludes pedestrians** or anything recorded elsewhere as a vehicle.
- D. Code 12 excludes animals pulling vehicles (eg. horse and trap).

'Animal' relates to all animals that may be construed to have been a 'Carriageway Hazard' and not just those animals defined in the road traffic act.

- E. If 2.12 is coded 11, item 1.25 (Carriageway Hazards) must **not** be coded 0.
- F. If any vehicle runs into vehicle(s) which were involved in a previous accident, use code 01.

If a vehicle runs into debris associated with a previous accident or takes avoiding action and hits another object in the carriageway, code 02 - 12 as appropriate, and use code 3 for variable 1.25.

If 2.12 is coded 01, 1.25 must be coded 3.

- G. If any vehicle is involved with roadworks (Code 02) then 1.24 (Special Conditions at Site) should be coded 4.
- H. If 2.12 is coded 09 then 1.16 (Junction Detail) must be coded 1 or 2.
- I. Codes 1 9 should be prefixed with a zero (eg. 'Roadworks' Code 02).

#### 2.13 VEHICLE LEAVING CARRIAGEWAY

# CODES

- 0. Did not leave carriageway
- 1. Left carriageway nearside
- 2. Left carriageway nearside and rebounded
- 3. Left carriageway straight ahead at junction
- 4. Left carriageway offside onto central reservation
- 5. Left carriageway offside onto central reservation and rebounded
- 6. Left carriageway offside and crossed central reservation
- 7. Left carriageway offside
- 8. Left carriageway offside and rebounded

- A. If a vehicle leaves the carriageway more than once, record the first occurrence.
- B. Enter Code 0 if any vehicle hit the kerb and rebounded.
- C. Code 3 applies to 'T' or staggered junctions where a vehicle on the minor road crossed the main road and left the carriageway opposite its approach road.
- D. Codes 7 and 8 should not be used for dual carriageways.
- E. A vehicle is 'Leaving the carriageway' when the vehicle reaches (temporarily or permanently) a position such that one or more of its wheels are on (or beyond) the limit of the carriageway in which it was originally travelling. This includes entering a separated busway or cycleway but **not** simply crossing a white line to enter a bus or cycle lane
- F. The hard shoulder should be treated as part of the carriageway.
- G. Footways are **not** part of the carriageway (eg. a vehicle leaving the carriageway nearside on to the footway should be coded 1).
- H. Hitting the centre of a roundabout constitutes having left carriageway offside and should be coded 7 or 8 as appropriate.
- I. If a vehicle hits a central reservation (code 4, 5 or 6), then 1.14 (Road Type) must be coded 3 'Dual carriageway'.
- J. Rebounded (Codes 2, 5 and 8) means returned after hitting something (eg. the central reservation, road furniture, parked vehicles etc). If this item is coded 2, 5 or 8 then 2.14 must refer to what the vehicle hit initially and cannot, therefore, be coded 00, 08 or 09.
- K. Pedal cycles away from the carriageway (eg. on cycleway or shared use footway) should be coded 0 in all cases.

# 2.14 FIRST OBJECT HIT OFF CARRIAGEWAY

#### CODES

- 00. None
- 01. Road sign/Traffic signal
- 02. Lamp post
- 03. Telegraph pole/Electricity pole
- 04. Tree
- 05. Bus stop/Bus shelter
- 06. Central crash barrier
- 07. Nearside or offside crash barrier
- 08. Submerged in water (completely)
- 09. Entered ditch
- 11. Wall or fence
- 10. Other permanent object

- A. If more than one of the items above are hit, the code selected should be the one the vehicle hit first.
- B. If pedestrian railings or grass or other bank are hit, then Code 10 should be used.
- C. If any vehicle is involved with a bus stop (Code 05), item 1.12 (1st Road Class) cannot be 'Motorway' (code 1 or 2).
- D. If any vehicle is involved with a central crash barrier (Code 06) then 1.14 (Road Type) should be coded 3 'Dual carriageway'.
- E. Codes 0 9 should be prefixed with a zero (eg. 'Lamp post' Code 02).

# 2.16 FIRST POINT OF IMPACT

#### CODES

- 0. Did not impact
- 1. Front
- 2. Back
- 3. Offside
- 4. Nearside

- A. This should be the first point to come into contact with another vehicle, pedestrian or other object. Damage to the vehicle need not have occurred.
- B. If a vehicle stops suddenly to avoid another vehicle/pedestrian/object in road, but there is no impact, then enter code 0.

# 2.21 SEX OF DRIVER

#### CODES

- 1. Male
- 2. Female
- 3. Not known

- A. Code 3 'Not traced' should be used in the case of a 'hit and run' driver, or where the police are unable to trace the driver of the vehicle. However, where this information becomes available later (eg. where a 'hit and run' driver is pursued and caught), it should be entered.
- B. If a driver is injured, then the sex entered here must be repeated in item 3.7 (Sex of Casualty) for the driver casualty record for this vehicle.

# 2.22 AGE OF DRIVER

- A. Where an exact age at last birthday is not known, enter an estimate.
- B. Enter age in **years**, ignoring additional months. Unused spaces to the left of the age should be coded 0 (eg. for child cyclist aged 9 years 11 months, enter 009).
- C. Leave blank if it is not possible to make a reasonable estimate. Do not enter 000, 099 or 999 to indicate 'not known'.
- D. This data should be entered even if the driver is not injured.
- E. A blank is acceptable if the driver was 'hit and run', or if the vehicle was parked and unattended. However, where this information becomes available later (eg. where a 'hit and run' driver is pursued and caught), it should be entered.
- F. If a driver is injured, then the age entered here must be repeated in item 3.8 (Age of Casualty) for the driver casualty record for this vehicle.
- G. If 2.5 (Vehicle Type) is coded 02 05, 08 11, 17 21, 23, 97 or 98 then the local processing authority should query the driver age if this is under 16.

#### 2.23 BREATH TEST

#### CODES

- 0. Not applicable
- 1. Positive
- 2. Negative
- 3. Not requested
- 4. Refused to provide
- 5. Driver not contacted at time of accident
- 6. Not provided (medical reasons)

- A. This item refers to breath tests required under sections 6(1) or 6(2) of the Road Traffic Act 1988, but not to those required under section 7 of the Act, from persons arrested under sections 6(5) or section 4(6) of the Act. If the breath test required under sections 6(1) or 6(2) is positive, it should be so reported irrespective of whether a possible second breath test under section 7 or a blood or urine test confirms or contradicts the results of the first breath test.
- B. 'Not applicable' should **only** be used to cover pedal cyclists and other non-motor vehicle drivers to whom the legislation does not apply (i.e. any conditions not referred to in Sections 6(1) or 6(2) of the Road Traffic Act 1988).
- C. 'Not requested' should be used where it was decided not to require a breath test.
- D. 'Refused to provide' should be used where a driver refuses a breath test, irrespective of whether prosecution follows or not.
- E. 'Not contacted' should be used when a driver, from whom a test may be required, absents himself from the scene of the accident, or where the police do not attend the accident scene. Also includes vehicles which are parked and unattended.
- F. 'Not provided (medical reasons)' includes cases in which a hospital doctor or paramedic objected to the breath test and cases in which injury (including death) or circumstances rendered a breath test impracticable. Where code 6 and code 0 both apply, use code 0.
- G. If 2.5 (Vehicle Type) is coded 02 05, 08 11, 17 21, 23, 97 or 98 then 2.23 must not be coded 0.

#### 2.24 HIT AND RUN

#### CODES

- 0. Other
- 1. Hit and run
- 2. Non-stop vehicle, not hit

- A. 'Other' is to be coded when a vehicle, whether in, or contributing to the accident, stops at the scene of the accident and vehicle/driver data is obtainable.
- B. Where 'Hit and run' is used, it is likely that most information about the vehicle and its driver will be unknown. However, where this information becomes available later (eg. where a 'hit and run driver' is pursued and caught), it should be entered in the appropriate boxes elsewhere on STATS19.
- C. 'Non-stop vehicle, not hit' includes those cases where a vehicle was involved in, or contributory to, an accident, but did not or was not hit, and then left the scene of the accident so that little information is known for either the vehicle or its driver. Such a vehicle **cannot** be described as a 'hit and run' as the driver may be unaware of the accident.

#### 2.26 VEHICLE REGISTRATION MARK

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#### NOTES

- A. The Vehicle Registration Mark (VRM) of all motor vehicles involved in a personal injury accident should be reported with the following exceptions:
  - i. foreign or diplomatic vehicles;
  - ii. military vehicles;
  - iii. vehicles displaying trade plates.
- B. For the vehicles listed in Note A above and for vehicles for which the registration is unknown or for which a registration mark is not required, the boxes should be left blank.
- C. Blank spaces in the middle of a VRM containing less than seven characters, should be removed.
- D. Where the VRM is less than seven characters long, it should be **left justified**, and the remaining boxes left blank.

EXAMPLE: A 1 2 B C D

# 2.27 DRIVER HOME POSTCODE

DRIVER HOME POSTCODE or one of the following CODES

- 1. Unknown
- 2. Non-UK resident
- 3. Parked and unattended

- A. Complete as far as possible if full postcode not known.
- B. Special codes should be inserted in left hand box.
- C. If the postcode is not immediately available, leave blank.
- D. Students living away from home should give the postcode for their temporary address during term time and for their permanent address at all other times.

#### 2.29 JOURNEY PURPOSE OF DRIVER/RIDER

#### CODES

- 1. Journey as part of work
- 2. Commuting to/from work
- 3. Taking pupil to/from school
- 4. Pupil riding to/from school
- 5. Other
- 6. Not known

- A. Include under codes 3 and 4 only journeys in which school pupils up to and including 16 years of age are travelling, or being taken, to or from school. Enter code 5 in all other cases. Pre-school playgroups should be regarded as schools for this purpose.
- B Where a journey has more than one purpose, enter the code relevant to the journey purpose at the time at which the accident occurred. For example, the journey purpose in an accident involving a parent travelling to work and taking a child to school should be coded 3 if the child is in or leaving the vehicle when the accident occurs, but should be coded 2 if the accident occurs after the child has alighted from the vehicle.
- C. A driver/rider involved in an accident whilst travelling to school to collect a pupil, or returning home after having taken a pupil to school, should be coded 3, if this is the only purpose for the journey.
- D. Enter code 1 for bus or taxi drivers transporting children to/from school.
- E. Enter code 5 for all known journeys other than those relating to work or to taking children to/from school.
- F. If the driver/rider is not available to be asked then the journey purpose should be coded 6.
- G. A commuting journey to be coded 2 is the journey made to get to work at the beginning of each working day or shift, or the journey made after work to get home from work.
- H. Codes 3 and 4 include journeys to/from pre-school or after-school activities **based at the school** but exclude journeys made to/from school activities which are not based at the school itself. Journeys between school and childcare organisation/childminder are included, but journeys between childcare and the pupil's home are not.

# 2.35 WAS VEHICLE LEFT HAND DRIVE?

-		_
		1
		1
-		_

### CODES

- 1. No
- 2. Yes

# NOTES

A. Enter Code 1 (No) for pedal cycles, motor cycles, ridden horses, mobility scooters and all other vehicles for which Left Hand Drive is not an option.

# **ANNEX 3 - CASUALTY VARIABLES**

3.1	RECORD TYPE	3
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#### CODES

- 31. New casualty record
- 35. Amended casualty record

- A. First box always coded 3 to enable casualty records to be easily identified during computer processing and analysis at local and national levels.
- B. In second box, code 5 only to be used when a casualty record already sent to DfT/SG/WG is to be replaced by an amended record.

# 3.2 POLICE FORCE

NOTE

Repeat of Police Force code entered on the attendant circumstances record at item 1.2.

3.3	ACCIDENT REFERENCE			
3.3	ACCIDENT REFERENCE			

NOTE

Repeat of Accident Reference on the attendant circumstances record at item 1.3.

# 3.4 VEHICLE REFERENCE NUMBER



- A. Repeat of vehicle reference number on the associated vehicle record at item 2.4.
- B. A casualty record for a vehicle occupant should quote the vehicle reference number of the vehicle which the casualty occupied.
- C. A pedestrian casualty record should quote the vehicle reference number of the vehicle by which the pedestrian was first hit.

# 3.5 CASUALTY REFERENCE NUMBER



- A. The first casualty coded should be numbered 001 and the subsequent casualties should be numbered in sequence.
- B. No two casualties in an accident should have the same casualty reference number.

#### 3.6 CASUALTY CLASS

#### CODES

- 1. Driver or rider
- 2. Vehicle or pillion passenger
- 3. Pedestrian

#### NOTES

A. Code 1 includes a person riding a toy cycle, tricycle or pedal car **on the carriageway**, and the rider of a tandem bicycle who is controlling the machine. Code 1 also includes the riders of micro scooters with petrol engines or electric motors.

A person who, having been in control of a vehicle, falls from it (or is injured in the course of dismounting from it), should be recorded as 'Driver or rider' of that vehicle.

There must be a maximum of one casualty coded as driver for each related vehicle.

- B. Code 2 includes any occupant of a tandem bicycle who is not controlling the machine, and passengers on combination machines whether occupying sidecar or pillion. Persons riding on the roof, boot or bonnet of a vehicle and persons injured in the course of alighting or dismounting from a vehicle, should also be coded 2. Code 2 also includes a child who releases a vehicle's hand brake.
- C. Code 3 includes:
  - i. person on a toy scooter, roller skates or skateboard;
  - ii. person riding a toy cycle, tricycle or pedal car **on the footpath**;
  - iii. person wheeling or holding a bicycle (whether on footpath or road);
  - iv. person pushing or pulling a vehicle or operating a pedestrian controlled vehicle;
  - v. person leading or herding animals;
  - vi. occupant of a pram or pushchair;
  - vii. a driver or passenger who has alighted safely from a vehicle and then sustains injury in an accident, whether injured by his own or some other vehicle;
  - viii. person other than a cyclist holding on to the back of a vehicle (eg. on roller skates);
  - ix. a person involved in an accident **after safely alighting from** a bus/coach and who is injured by some other vehicle (which would then be recorded as the vehicle involved).
  - x. a person injured away from the highway (eg. in house or garden) by a vehicle which has lost control on the highway.
- D. A pedal cyclist riding across a pedestrian (or toucan) crossing should be coded 1.
- E. If 3.6 is coded 3, then 3.10 (Pedestrian Location) must be coded 01 10, 3.11 (Pedestrian Movement) must be coded 1 9, and 3.12 (Pedestrian Direction) must be coded 0 9.

# 3.7 SEX OF CASUALTY

# CODES

- 1. Male
- 2. Female

# NOTE

If the casualty is a driver, then the sex entered here must be the same as that in item 2.21 (Sex of Driver) for the driver.

# 3.8 AGE OF CASUALTY

#### NOTES

A. Where an exact age at last birthday is not known, enter a reasonable estimate.

If no estimate is made it will not be possible to classify the casualty as even child or adult. Thus every effort should be made to estimate an age.

- B. Enter age in **years**, ignoring additional months (eg. an 11 month old baby is 000 years).
- C. Unused spaces to the left of the age should be coded 0 (eg. for a child casualty aged 9 years, enter 009).
- D. Leave blank if it is not possible to make a reasonable estimate. Do not enter 000, 099 or 999 to indicate 'not known'.
- E. If the casualty is a driver, then the age entered here must be the same as that in item 2.22 (Age of Driver) for the driver.

# 3.9 SEVERITY OF CASUALTY

#### CODES

- 1. Fatal
- 2. Serious
- 3. Slight

#### NOTES

Fatal' injury includes only those cases where death occurs in less than 30 days as a result of the accident. 'Fatal' does not include death from natural causes or suicide (see Section 4.1 on Page 9).

Where a person is injured in a road accident and dies subsequently, but death is not deemed to be directly related to the injuries sustained in the accident, casualty severity should be based on the injuries initially sustained (eg. casualties admitted to hospital following an accident but then contracting MSRA virus).

B. Examples of 'Serious' injury are:

Broken neck or back Severe head injury, unconscious Severe chest injury, any difficulty breathing Internal injuries Multiple severe injuries, unconscious Loss of arm or leg (or part) Other chest injury, not bruising Deep penetrating wound Fracture Deep cuts/lacerations Other head injury Crushina Burns (excluding friction burns) Concussion Severe general shock requiring hospital treatment Detention in hospital as an in-patient, either immediately or later Injuries to casualties who die 30 or more days after the accident from injuries sustained in that accident.

C. Examples of 'Slight' injury are:

Whiplash or neck pain Shallow cuts/lacerations/abrasions Sprains and strains (not necessarily requiring medical treatment) Bruising Slight shock requiring roadside attention.

(Persons who are merely shaken and who have no other injury should not be included unless they receive or appear to need medical treatment).

## 3.10 PEDESTRIAN LOCATION

## CODES

- 01. In carriageway, crossing on pedestrian crossing facility
- 02. In carriageway, crossing within zig-zag lines at crossing approach
- 03. In carriageway, crossing within zig-zag lines at crossing exit
- 04. In carriageway, crossing elsewhere within 50 metres of pedestrian crossing
- 05. In carriageway, crossing elsewhere
- 06. On footway or verge
- 07. On refuge, central island or central reservation
- 08. In centre of carriageway, not on refuge, central island or central reservation
- 09. In carriageway, not crossing
- 10. Unknown or other

## NOTES

- A. If the casualty was not a pedestrian, leave these boxes blank.
- B. Codes 02 and 03 are only applicable to zebra and pelican/puffin/toucan crossings.
- C. A 'pedestrian crossing the road' is defined as one wholly or partly on the carriageway who has the intention to cross from one footway to another, or to a central reservation or refuge.
- D. If there is conflict between codes 05 and 08, enter code 05.
- E. If 3.10 is coded 01 or 04, then either 1.20a (Pedestrian Crossing Human Control) must be coded 1 or 2, **or** 1.20b (Pedestrian Crossing Physical Facilities) must be coded 1, 4, 5, 7 or 8.

If 3.10 is coded 02 or 03 then 1.20b must be coded 1 or 4.

- F. If 3.10 is left blank, then 3.6 (Casualty Class) must be coded 1 or 2.
- G. Codes 1 9 should be prefixed with zero (eg. 'In carriageway, crossing elsewhere' code 05).

## 3.11 PEDESTRIAN MOVEMENT

## CODES

- 1. Crossing from driver's nearside
- 2. Crossing from driver's nearside masked by parked or stationary vehicle
- 3. Crossing from driver's offside
- 4. Crossing from driver's offside masked by parked or stationary vehicle
- 5. In carriageway, stationary not crossing (standing or playing)
- 6. In carriageway, stationary not crossing (standing or playing), masked by parked or stationary vehicle
- 7. Walking along in carriageway facing traffic
- 8. Walking along in carriageway back to traffic
- 9. Unknown or other

- A. If the casualty was not a pedestrian, leave this box blank.
- B. In codes 1 4 'driver' means driver of vehicle which injured the pedestrian. Where a pedestrian was struck by more than one vehicle, this should be the driver of the first vehicle.
- C. In codes 5 and 6, include person **lying** in the carriageway, (eg. drunk) and people who were not moving in any clearly defined manner immediately prior to the accident.
- D. Where 3.10 (Pedestrian Location) is coded 06 'On footway or verge', or where the pedestrian is not in the carriageway, 3.11 should be coded 9 'Unknown or other'.
- E. If 3.11 is left blank, then 3.6 (Casualty Class) must be coded 1 or 2.
- F. If 3.11 is coded 1 4, then 3.10 (Pedestrian Location) should not be coded 06 or 09.
- G. If 3.11 is coded 5 8, then 3.10 should not be coded 01 05.

#### 3.12 PEDESTRIAN DIRECTION

## COMPASS POINT BOUND

CODES

- 0. Standing still
- North 1.
- North east 2.
- East 3.
- South east 4. 5. South
- South west 6.
- West 7.
- 8.
- North west 9. Unknown

- Α. If the casualty was not a pedestrian, leave this box blank.
- Β. The actual, or intended, direction of travel of the pedestrian should be coded using one of the above codes, or the nearest approximation, where the direction of travel did not fall exactly on one of the given directions.
- C. A rough sketch plan of the accident scene is recommended, followed by checking on a suitable map to verify directions. Using the general direction of a road will not be appropriate in most cases.
- D. Code 9 should be avoided if at all possible.
- Ε. If 3.12 is left blank, then 3.6 (Casualty Class) must be coded 1 or 2.

## 3.14 SEAT BELT IN USE

## CODES

- 0. Not applicable
- 1. Worn and independently confirmed
- 2. Worn but not independently confirmed
- 3. Not worn
- 4. Unknown

## NOTE

This information is only required for casualties who are killed in fatal accidents, who are occupants of vehicles in which the wearing of seat belts is mandatory. LPAs may choose to collect this data for all casualty severities if preferred.

## 3.15 CAR PASSENGER

## CODES

- 0. Not a car passenger
- 1. Front seat passenger
- 2. Rear seat passenger

- A. This is intended to be used only in respect of car and taxi/private hire **passenger** casualties to show whether they were in a front or rear seat. The code to be entered is to be related to the seat which the casualty occupied immediately prior to the accident.
- B. Car drivers should be coded 0.
- C. Car, includes all vehicles within codes 08 and 09 of 2.5 (Type of Vehicle).
- D. Casualties who were riding on the outside of the vehicle should be coded as front seat passengers.
- E. Casualties in the middle row of family vans/multi-people carriers should be coded 2. This also applies to passengers in minibuses which are used as taxis or private hire vehicles.
- F. If variable 2.5 (Type of Vehicle) is coded 08 or 09 and 3.6 (Casualty Class) is coded 2, then 3.15 must be coded 1 or 2.

## 3.16 BUS OR COACH PASSENGER

## CODES

- 0. Not a bus or coach passenger
- 1. Boarding
- 2. Alighting
- 3. Standing passenger
- 4. Seated passenger

- A. Bus or Coach includes all vehicles within 2.5 (Type of Vehicle) code 11 (i.e. buses, coaches, minibuses equipped to carry 17 or more seated passengers).
- B. A person involved in an accident after safely alighting from a bus or coach should be classed as a **pedestrian** (i.e. code 0), and the bus or coach should only be recorded if it was subsequently involved in the accident.
- C. A person who falls from a bus or coach, or is boarding (code 1) or alighting (code 2) and is struck by another vehicle, should be recorded as a passenger, and the bus/coach should then be recorded as a vehicle involved. Codes 1 and 2 should **only** be used to indicate that the casualty was actually engaged in boarding or alighting from a bus/coach. They should **not** be used if the injured person was inside the vehicle passenger compartment either moving to alight or moving to a seat after boarding. Code 3 should be used in these circumstances (the injury will normally occur when the casualty is in the vicinity of the platform or doors).
- D. Codes 3 and 4 are to be used for passengers of a bus or coach injured other than when they were boarding or alighting.
- E. If variable 2.5 (Type of Vehicle) is coded 11 and 3.6 (Casualty Class) is coded 2, then 3.16 must be coded 1 4.

## 3.18 CASUALTY HOME POSTCODE

CASUALTY HOME POSTCODE or one of the following CODES

- 1. Unknown
- 2. Non-UK resident

- A. Complete as far as possible if full postcode not known.
- B. Special codes should be inserted in left hand box.
- C. If the postcode is not immediately available, leave blank.
- D. Students living away from home should give the postcode for their temporary address during term time and for their permanent address at all other times.

## 3.19 PEDESTRIAN ROAD MAINTENANCE WORKER

## CODES

- 0. Not applicable
- 1. Yes
- 2. Not known

- A. If the casualty was not a pedestrian, leave this box blank.
- B. Code 1 applies to road maintenance workers at, or within the coned area approaching (or immediately following), roadworks, whether or not they were actively engaged in road maintenance activities when the accident occurred.
- C. Code 0 applies to all other pedestrians.

# 3.20 CYCLE HELMET WORN

## CODES

- 0. Not a cyclist
- 1. Yes
- 2. No
- 3. Not known

- A. Codes 1 3 only apply to pedal cyclists.
- B. If the helmet was worn but was not strapped up, use Code 2.

# **ANNEX 4 - CONTRIBUTORY FACTORS**

Contributory Factors should only be completed for accidents which were attended by a police officer.

## ROAD ENVIRONMENT CONTRIBUTED

Codes 101 – 110 should be used where the road itself, or related street furniture, is deemed to have contributed to the accident. This includes animals or objects in the carriageway.

Use codes 702 - 704 where the road environment is linked to visibility problems or codes 801 - 810 where a pedestrian in the carriageway contributed to the accident.

The reporting officer should identify the vehicle (or in exceptional circumstances, the pedestrian) to which the code applies. Wherever possible, the reporting officer should identify the one participant to which the code most applies. Only where two or more vehicles are equally affected by the same code should that code be attributed to more than one vehicle.

## INDIVIDUAL CODES

## 101 Poor or defective road surface

Includes any obvious road surface defect such as potholes and cracks. Also includes roads where a worn surface or poor skid resistance is thought to have contributed to the accident.

#### 102 Deposit on road (eg. oil, mud, chippings)

Include any deposit arising from human (or animal) activity which has made sections of the road surface slippery or which has caused traction control problems for a vehicle.

#### 103 Slippery road (due to weather)

To be used where the weather has caused the road surface to become slippery. This will be, mainly, wet or icy roads but will also include roads which are slippery because of melting tarmac.

#### 104 Inadequate or masked signs or road markings

The warning or directional road signs or road markings, at the accident location, could not be clearly seen or read.

Includes road signs which are obscured by trees/vegetation or where the sign is unreadable due to glare or poor condition. Also includes road markings which have been worn away or covered by snow.

This code should also be used where the size, siting or lack of road signs or markings contributed to the accident.

#### **105** Defective traffic signals

A totally, or partially, defective automatic traffic signal contributed to the accident.

Includes traffic signals which have previously been damaged by vehicle impact and have become misaligned.

Part-time signals outside the times of normal operation (and, therefore, not illuminated) should not be regarded as defective.

## 106 Traffic calming (eg. speed cushions, road humps, chicanes)

To be included where any traffic calming measure has contributed to the accident.

## 107 Temporary road layout (eg. contraflow)

Includes contraflow sections on dual carriageways, single alternate line working at roadworks on two way roads and all other locations where a temporary road layout has contributed towards an accident

#### 108 Road layout (eg. bend, hill, narrow carriageway)

Use this code where the permanent layout of the road has contributed to the accident, including narrow lanes on dual carriageways and/or adverse camber.

This code is likely to be used often in conjunction with other codes (eg. loss of control on bend or poor driver behaviour on narrow road).

This code should **not** be used where the road layout contributed to a **visibility** problem and in such cases use the appropriate code from the group headed 'Vision affected by' (codes 701 to 710).

#### 109 Animal or object in carriageway

'Animal' includes any animal (not just those defined in the Road Traffic Act) which contributed to the accident, whether or not the animal was hit. Excludes ridden horses and animals pulling vehicles (eg. horse and trap) because these are treated as vehicles in their own right. Pedestrians are also **not** included.

'Object' is defined as any object which the driver would not expect to find in the carriageway (eg. dislodged vehicle load, fallen tree) and which caused or contributed to the accident. Excludes permanent features such as bollards, refuges, kerb etc.

#### 110 Slippery inspection cover or road marking.

To be included where any slippery inspection cover or road marking, has contributed to the accident

## **VEHICLE DEFECTS**

Codes 201 - 206 should be used where a vehicle (including, where appropriate, pedal cycles, ridden horses, horse drawn vehicles or other non-motor vehicles) defect is identified as contributing to the accident or where there are grounds for suspecting that the defect contributed.

Includes defects on towed trailers or caravans. Codes should be attributed to the towing vehicle.

Use code 999 where a vehicle defect not listed below has caused, or contributed to, the accident. Brief details must be supplied.

## **INDIVIDUAL CODES**

#### 201 Tyres illegal, defective or under-inflated

Includes tyre "blow-outs" and over-inflated tyres.

#### 202 Defective lights or indicators

Only to be used if there was a fault with the lights or indicators.

For failure to signal or turn on lights see codes 404 & 506. Also use code 506 to record a pedal cyclist without lights.

## 203 Defective brakes

Only to be used where there was a fault in the breaking system which contributed to the accident.

Use code 307 to record a pedal cyclist failing to stop because of wet brakes.

#### 204 Defective steering or suspension

Only to be used in cases where defective steering/suspension contributed to the accident.

#### 205 Defective or missing mirrors

Includes mirrors which were poorly set, thereby creating a "blind spot"

## 206 Overloaded or poorly loaded vehicle or trailer

Includes vehicles carrying too many passengers and load movement in goods vehicles.

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## INJUDICIOUS ACTION

#### DRIVER/RIDER ONLY

Codes 301 - 310 should be used, mainly, in cases where a driver has performed a manoeuvre or driven in such a manner as to contribute to the accident, and should be used regardless of whether or not the police propose taking further action against the driver.

These codes, which describe the driver/rider's actions, can be used in conjunction with codes 501 - 607 which provide further detail on why these actions were taken.

## **INDIVIDUAL CODES**

#### 301 Disobeyed automatic traffic signal

Driver/Rider did not stop at automatic traffic signal set at red.

Code applies to permanent and temporary traffic signals (eg. at roadworks).

This code should **not** be used for non-junction pedestrian crossings (eg. pelican or toucan - see code 304).

## 302 Disobeyed "Give Way" or "Stop" sign or markings

Driver/Rider did not stop at "Stop" sign or give way at "Give Way" sign or road markings. Includes manually operated Stop/Go signs at roadworks.

Code will often be used in conjunction with codes 401 & 402.

#### 303 Disobeyed double white lines

Driver/rider deliberately crossed double white line road markings prior to accident.

Do not use this code to record a vehicle crossing the double white lines as result of losing control.

#### 304 Disobeyed pedestrian crossing facility

Driver/rider caused accident by failing to stop (whether intentionally or not) at a pedestrian crossing.

For this code, a pedestrian crossing is defined as a Zebra crossing or Pelican, Puffin, Toucan or similar light controlled crossing. Central refuges, without any traffic control, are not treated as pedestrian crossings for the purposes of this code.

Use code 301 for driver/riders causing pedestrian accidents at traffic signal junctions.

#### 305 Illegal turn or direction of travel

Includes turning left/right at junctions (or performing a "U-turn") where this is not permitted, or travelling the wrong way down a one way street or on the wrong side of a dual carriageway.

Includes turnings where specific types of vehicle are banned (eg. car turning at a junction where only buses are permitted to turn).

Do not use this code where a driver crossed briefly onto the wrong side of the road during a manoeuvre (eg. overtaking).

#### 306 Exceeding speed limit

Driver/rider caused, or contributed to the accident, by exceeding the posted speed limit. This code should also be used in cases where the actions of another road user were the immediate cause of the accident but a speeding vehicle also contributed to causing the collision.

Includes exceeding variable speed limits (eg. on motorways) and speed limits based on vehicle type (including towing).

Use this code (not code 307) if driver/rider was exceeding the speed limit **and** travelling too fast for the conditions.

#### 307 Travelling too fast for conditions

Driver/rider was travelling within the speed limit, but their speed was not appropriate for the road conditions and/or vehicle type (including towing), and contributed to the accident.

#### 308 Following too close

Driver/rider was too close to the vehicle in front to avoid collision.

#### 309 Vehicle travelling along pavement

Code can apply to any vehicle type (including ridden horses) travelling along the pavement. Code only applies to vehicles which were intentionally travelling along the pavement. Includes pedal cycle riders or drivers of electric invalid vehicles colliding with pedestrians, or being hit by vehicles emerging from private driveways.

Do **not** include vehicles which were travelling along or across the pavement as a result of having lost control on the main carriageway. Also, skateboards, toy scooters and toy tricycles are not defined as vehicle types and should not be included within this code.

This code is not intended for use with shared use facilities.

#### 310 Cyclist entering road from pavement

Pedal cyclist contributed to the accident by riding from the pavement into the road.

Also includes cyclist crossing road on pedestrian or toucan crossing.

## DRIVER/RIDER ERROR OR REACTION

#### DRIVER/RIDER ONLY

Codes 401 - 410 relate to an error of judgement by a driver/rider, or an action resulting from another party's actions. Wherever possible, further codes should be used to explain why these actions were taken (eg. impairment or distraction).

## **INDIVIDUAL CODES**

#### 401 Junction overshoot

Code should be used to record a driver/rider who did not stop at a junction and overshot the stop line or give way markings. This code will frequently be used in conjunction with other codes which will give further detail on **why** the overshoot happened.

Code should **not** be used to record an overshoot at working automatic traffic signals (use code 301) but may be used if the automatic traffic signals are defective.

#### 402 Junction restart (moving off at junction)

Identifies a driver/rider who has successfully stopped (or slowed to give way) at a junction, but has then moved off, and in doing so, has contributed to an accident. As with code 401, other codes can be used to explain why this action was taken (eg. impairment or distraction).

#### 403 Poor turn or manoeuvre

Applies to any manoeuvre performed by the driver/rider which caused, or contributed to, the accident. Examples include reversing, turning left, right or U-turn, changing lanes or overtaking.

Also include poor vehicle positioning (eg. in middle of road, in wrong lane at junction or encroaching into bus/cycle lane).

Where codes 402 and 403 could both apply, use code 402.

#### 404 Failed to signal or misleading signal

Indicates that driver/rider misled another road user (including pedestrian) by either giving a bad signal or by not signalling at all.

#### 405 Failed to look properly

A driver/rider either failed to look where they were going or they looked, but misinterpreted what they saw (looked but did not see). Code may be used where driver/rider was not paying attention to the road ahead.

Code may be used in conjunction with code 402.

#### 406 Failed to judge other person's path or speed

Driver/rider misinterpreted the intentions or actions of another road user. Includes misjudging a gap in the traffic when entering a main road, misjudging an overtaking manoeuvre (including passing too close to **motorised** vehicles) or wrongly anticipating the vehicle ahead in a queue moving off.

#### 407 Too close to cyclist, horse rider or pedestrian

Use this code whether or not there was contact between the cyclist/horse rider/pedestrian and the passing vehicle.

Identify the passing vehicle in the "Which participant" box (not the cyclist, horse rider or pedestrian).

Includes contact with overhanging wing mirrors.

#### 408 Sudden braking

To be used where a vehicle's **sudden** braking caused, or contributed to, an accident (regardless of whether the driver/rider was blameworthy). Do not use this code simply to record that a vehicle braked suddenly if this did not cause, or contribute to, the accident.

Code 308 will often be allocated to another vehicle in the same accident.

Use code 408 to record a bus breaking suddenly, causing a passenger to fall and injure themselves.

Includes vehicles braking suddenly for safety cameras.

#### 409 Swerved

Use when swerving is a definite decision on the part of the driver to change direction suddenly.

Do not use this code simply to record that a vehicle swerved if this did not cause, or contribute to, the accident.

#### 410 Loss of control

This code should be used where a driver/rider lost control of their vehicle, thereby causing or contributing to an accident, whether or not they were considered to be at fault. Wherever possible, at least one more code should be allocated to the same driver/rider to give an indication of why they lost control.

Includes ridden horses.

## IMPAIRMENT OR DISTRACTION

#### DRIVER/RIDER ONLY

Codes 501 - 510 help explain why an accident happened and mainly centre on factors which hindered the driver/rider's performance. As with all codes 301 - 710, **pedal cyclists, horse riders and other driver/riders of non-motor vehicles are included**.

## **INDIVIDUAL CODES**

#### 501 Impaired by alcohol

Driver/rider was affected by alcohol and behaved in a way which caused, or contributed to, the accident - whether or not they were above the legal limit.

#### 502 Impaired by drugs (illicit or medicinal)

Driver/rider was affected by drugs and behaved in a way which caused, or contributed to, the accident. Applies to illicit drugs as well as all medicines, whether prescription or 'over the counter'.

#### 503 Fatigue

Driver/rider was so tired that they could not drive effectively or were unable to perceive hazards.

#### 504 Uncorrected, defective eyesight

Driver/rider's poor vision helped bring about the accident. Includes driver/rider not wearing glasses when they should, or wearing the wrong glasses.

#### 505 Illness or disability, mental or physical

Includes driver/rider either suddenly overcome by illness (eg. fit or blackout) or generally affected by illness (eg. cold or 'flu), or driver/rider suffering from a permanent disability, which contributed to the accident. Includes where a driver/rider sneezing or coughing contributes to the accident.

Also includes driver/riders suffering from poor mental health (eg. depression).

#### 506 Not displaying lights at night or in poor visibility

Poor visibility includes twilight or other poor light conditions and/or weather related conditions (eg. rain or fog).

Includes cyclists riding at night without lights as well as motor vehicle driver/riders who have failed to turn on their lights (whether intentionally or not).

## 507 Rider wearing dark clothing at night

To be used in accidents where, if the cyclist's clothing had been brighter, then they would have been seen in time and the accident would not have occurred. Can be used in conjunction with code 506 if necessary.

#### 508 Driver using mobile phone

Includes 'hand held' and 'hands free' phones, where their use (or attempted use) contributed to the accident, whether or not the driver has been reported for an offence.

Includes motorcycle and pedal cycle riders.

#### 509 Distraction in vehicle

Use this code where a driver/rider was distracted by an event or action (including passenger action) occurring within the vehicle which prevented them from paying attention to the road.

Examples include using SatNav, adjusting radio or mp3, attending to child in distress, eating or drinking, lighting/dropped cigarette or wasp etc in vehicle.

## 510 Distraction outside vehicle

Use this code where a driver/rider was distracted by an occurrence outside the vehicle (eg. admiring the scenery, reading advertisement hoarding, accident on opposite carriageway) and which prevented them from paying full attention to the driving environment before the accident.

## **BEHAVIOUR OR INEXPERIENCE**

## DRIVER/RIDER ONLY

Codes 601 - 607 help explain why a driver/rider's actions contributed the accident.

## **INDIVIDUAL CODES**

## 601 Aggressive driving

Use this code where the road user (including pedal cyclist) was driving/riding in an aggressive and/or dangerous manner which caused, or contributed to, the accident.

Includes cases where the driver/rider was competing (or similar interaction) with another road user. Also includes road rage, but not physical violence outside the vehicle.

### 602 Careless, reckless or in a hurry

Diver/rider either behaved in a negligent or thoughtless manner or was in a hurry and, therefore, behaved in an unsafe manner. This covers cases where the person shows lack of concern about the possible consequences of their actions (careless), acts in spite of the likely consequences (reckless), or fails to consider the consequences of their actions as a result of being in a hurry.

#### 603 Nervous, uncertain or panic

Driver/rider behaved in such a nervous or uncertain manner that other road users were unable to predict their likely path, or driver/rider panicked in response to circumstances on the road.

#### 604 Driving too slow for conditions, or slow vehicle (eg. tractor)

Use this code where a slow moving vehicle caused or contributed to the accident, even if the vehicle was not hit.

## 605 Learner or inexperienced driver/rider

Use this code where inexperience of driving in general, or inexperience of the particular type (but not model - see code 607) of vehicle, caused or contributed to the accident.

Includes inexperienced pedal cyclists or horse riders. Also includes under-age motor vehicle driver/riders.

Do not use this code simply to record the presence of a learner or inexperienced driver/rider.

#### 606 Inexperience of driving on the left

Includes a temporary lapse by a foreign driver otherwise familiar with driving on the left.

Code may be used in conjunction with codes 305, 405 and 710.

## 607 Unfamiliar with model of vehicle

Use this code where a **reasonably** experienced driver/rider makes an error because of lack of familiarity with a particular model of vehicle. Examples include a motor cycle rider on a machine with a larger engine capacity than they are used to or a car driver unfamiliar with the controls in a different model of car.

Use code 605 for driver/riders unfamiliar with a particular type of vehicle.

## **VISION AFFECTED BY**

#### DRIVER/RIDER ONLY

Codes 701 - 710 are used to record all factors which affected a driver or rider's vision. These factors are used when a failure or poor manoeuvre occurs because a driver/rider's view is obscured, preventing them from seeing a hazard, such as an approaching vehicle or a pedestrian in the road, and it appears that they could have avoided the hazard if they had been able to see it clearly.

#### INDIVIDUAL CODES

## 701 Stationary or parked vehicle(s)

The view of the driver/rider was obscured by a stationary or parked vehicle so they failed to recognise the path of another road user (eg. vehicle pulling out from junction or pedestrian crossing road) leading, either directly to a collision with that road user, or to the driver taking avoiding action, which then resulted in a collision.

The vehicle identified in the "Which participant" boxes should be the vehicle which was affected by the obscured vision **not** the masking vehicle.

For pedestrian accidents, code 701 will often be used in conjunction with code 801.

## 702 Vegetation

Use this code where the driver/rider's vision was affected by trees, hedges or any other form of vegetation.

Use code 104 where road signs are obscured by vegetation.

#### 703 Road layout (eg. bend, winding road, hill crest)

Only use this code where the driver/rider's **vision** was affected by the road layout (eg. failing to see pedestrian crossing road at bend, or vehicle overtaking near crest of hill).

Use code 108 where any other factor relating to the road layout, other than driver/rider vision, contributed to the accident.

#### 704 Buildings, road signs, street furniture

Use this code where the driver/rider's vision was affected by buildings, road signs, street furniture or any other man-made feature on, or near, the highway.

## 705 Dazzling headlights

The vehicle identified in the "Which participant" boxes should be the vehicle in which the driver/rider was dazzled by headlights **not** the vehicle displaying the dazzling lights.

#### 706 Dazzling sun

Use this code where the driver is dazzled either directly by the sun or by the sun's reflection.

#### 707 Rain, sleet, snow or fog

Only use this code where the driver/rider's **vision** was affected by these weather conditions and this contributed to the accident.

Use code 103 where the weather contributed to poor road conditions.

#### 708 Spray from other vehicles

The vehicle identified in the "Which participant" boxes should be the vehicle in which the driver/rider's vision was affected by spray **not** the vehicle causing the spray.

## 709 Visor or windscreen dirty, scratched or frosted etc.

Only use this code where a dirty or scratched windscreen or visor affected the driver/rider's vision and contributed to the accident.

Includes frost covered windscreen or misted windscreen/visor.

Do not use this code simply to record the presence of a dirty/scratched windscreen or visor.

## 710 Vehicle blind spot

This refers to cases where a driver is unable to see a pedestrian or another vehicle because of a blind spot caused by the design of the vehicle (eg. windscreen or door pillars) or inadequate coverage of the mirrors.

Includes restricted rear vision caused by vehicle loading and blind spots on left hand drive vehicles.

## PEDESTRIAN ONLY (CASUALTY OR UNINJURED)

Codes 801 to 810 only apply to pedestrians who have contributed to the accident, whether or not they were injured. Where they were a casualty, they should be identified by their reference number in the "Which participant" boxes (eg. C001). Where they contributed to the accident but were not injured, the reference "U000" should be entered in the "Which participant" boxes.

Do not use these codes simply to record the presence of a pedestrian, if their actions did not cause, or contribute to, the accident.

### INDIVIDUAL CODES

#### 801 Crossing road masked by stationary or parked vehicle

Pedestrian entered the carriageway from behind a stationary or parked vehicle which obscured him/her from the view of oncoming traffic.

Code will often be used in conjunction with code 701.

#### 802 Failed to look properly

Pedestrian either failed to check the road for traffic when entering the carriageway, or looked but misinterpreted what they saw (looked but did not see).

Wherever possible, at least one more code should be allocated to the pedestrian to give an indication of **why** they failed to look properly.

#### 803 Failed to judge vehicle's path or speed

Before entering the carriageway, pedestrian saw approaching vehicle but misjudged its speed or intended manoeuvre.

May be used in conjunction with code 404.

## 804 Wrong use of pedestrian crossing facility

Pedestrian entered the carriageway at any crossing with pedestrian lights while the lights indicated that the pedestrian should wait. Includes pedestrians entering the carriageway at a zebra crossing but failing to give the driver sufficient time to stop.

Code should not be used at traffic signal junctions without pedestrian phase.

## 805 Dangerous action in carriageway (eg. playing)

Pedestrian was acting in a dangerous manner in the carriageway either deliberately or through negligence. Examples include children playing in the street, deliberately crossing in front of speeding traffic or people collapsing drunk in the carriageway.

#### 806 Impaired by alcohol

Pedestrian was affected by alcohol (whether or not completely drunk) and behaved in a way which caused, or contributed to, the accident. This code may be used in conjunction with codes 801 - 805.

#### 807 Impaired by drugs (illicit or medicinal)

Pedestrian was affected by drugs and behaved in a way which caused, or contributed to, the accident. Applies to illicit drugs as well as all medicines, whether prescription or 'over the counter'. This code may be used in conjunction with codes 801 - 805.

#### 808 Careless, reckless or in a hurry

Pedestrian either behaved in a negligent or thoughtless manner or was in a hurry and, therefore, behaved in an unsafe manner. This covers cases where the person shows lack of concern about the possible consequences of their actions (careless), acts in spite of the likely consequences (reckless), or fails to consider the consequences of their actions as a result of being in a hurry.

Also includes cases where a pedestrian was distracted (eg. using mobile phone).

#### 809 Pedestrian wearing dark clothing at night

To be used in accidents where, if the pedestrian's clothing had been brighter, then they would have been seen in time and the accident would not have occurred.

## 810 Disability or illness, mental or physical

Includes pedestrian either suddenly overcome by illness (eg. blackout) or generally affected by illness (eg. cold or 'flu), or pedestrian suffering from a permanent disability (including poor eyesight), which contributed to the accident.

Also includes pedestrians suffering from poor mental health (eg. depression).

## SPECIAL CODES

Codes 901 - 903 apply to vehicles being driven in special circumstances, which contributed to the accident, whilst code 904 covers one specific scenario.

Code 999 should only be used where no other code adequately summarises a factor which contributed to the accident.

#### **INDIVIDUAL CODES**

#### 901 Stolen vehicle

The vehicle identified in the "Which participant" box must be the stolen vehicle.

Use this code only where the fact that the vehicle was stolen influenced the driver/rider's behaviour and contributed to the accident. Do not use this code simply to record the presence of a stolen vehicle.

#### 902 Vehicle in course of crime

Use this code to record a vehicle which was being in driven/ridden in the course of a crime and where this influenced the driver/rider's behaviour and contributed to the accident.

Use this code also where the vehicle was being pursued by the police in response to a suspected crime.

#### 903 Emergency vehicle on a call

Use this code to record all emergency vehicles which were responding to emergency calls and which caused or contributed to the accident. Emergency vehicle should be displaying flashing blue light. Emergency vehicles include ambulances, fire engines (and other fire service vehicles), police, mountain rescue and coastguard vehicles. Also includes unmarked vehicles displaying flashing blue light.

Do not include emergency vehicles not displaying flashing blue light (eg. police cars on routine patrol, ambulances conveying patients to day centres or routine hospital appointments or fire engines returning from a call).

#### 904 Vehicle door opened or closed negligently

Driver or passenger opened a vehicle door causing a collision with another vehicle (eg. pedal cycle or motor cycle) or caused a passing vehicle to swerve which then contributed to an accident.

Also applies to buses in which passengers are injured by opening or closing doors. Includes drivers who close vehicle door, trapping an alighted passenger's clothing, and then driving off.

## 999 Other - please specify below

To be used **only** when no contributory factor is available to describe a particular circumstance which contributed to the accident.

Includes all cases where a passenger caused or contributed to their own injury (eg. jumping from vehicle, "stealing a ride" and falling from vehicle, or being drunk and falling in bus).

Code will also include all vehicle defects not listed in codes 201 - 206 (eg. Wheel became detached from vehicle, engine fire or engine seized).

# **ANNEX 5 - DISCONTINUED STATS19 VARIABLES**

The following variables are no longer required:

STATS19	Variable Name	Date	Notes
Code		Removed	
1.4	Severity of Accident	1 Jan 1994	
1.8	Day of Week	1 Jan 1994	
1.26	Overtaking Manoeuvre Patterns	Early 1980s	Code 1.26 now 'Place Accident Reported'
2.9a	Vehicle Location at Time of Accident - Road	1 Jan 2005	Values 1 -3 now incorporated within Code 2.10 'Junction Location of Vehicle'
2.15	Vehicle Prefix/Suffix Letter	1 Jan 1994	
2.17	First Contact Between each Vehicle	1 Jan 2011	
2.18	Part(s) Damaged	1 Jan 2005	
2.19	Number of Axles	1 Jan 1989	
2.20	Max. Permissible Gross Weight	1 Jan 1994	
2.28	Foreign Registered Vehicle	1 Jan 2011	Replaced by 2.35 – Was Vehicle Left Hand Drive?
3.13	School Pupil Casualty	1 Jan 2011	
3.14	Seat Belt Usage	1 Jan 1994	Reinstated 1 Jan 2011

## **ANNEX 6 - POLICE FORCE CODE NUMBERS**

## ENGLAND

- 01 Metropolitan Police
- 03 Cumbria
- 04 Lancashire
- 05 Merseyside06 Greater Manchester
- 07 Cheshire
- 10 Northumbria
- 11 Durham
- 12 North Yorkshire
- 13 West Yorkshire
- 14 South Yorkshire
- 16 Humberside
- 17 Cleveland
- 20 West Midlands
- 21 Staffordshire
- 22 West Mercia
- 23 Warwickshire
- 30 Derbyshire
- 31 Nottinghamshire
- 32 Lincolnshire
- 33 Leicestershire
- 34 Northamptonshire
- 35 Cambridgeshire
- 36 Norfolk
- 37 Suffolk
- 40 Bedfordshire
- 41 Hertfordshire
- 42 Essex
- 43 Thames Valley
- 44 Hampshire
- 45 Surrey
- 46 Kent
- 47 Sussex
- 48 City of London
- 50 Devon and Cornwall 52 Avon and Somerset
- 53 Gloucestershire
- 54 Wiltshire
- 55 Dorset

## WALES

- 60 North Wales
- 61 Gwent
- 62 South Wales
- 63 Dyfed-Powys

## SCOTLAND

- 91 Northern
- 92 Grampian
- 93 Tayside
- 94 Fife
- 95 Lothian and Borders
- 96 Central
- 97 Strathclyde
- 98 Dumfries and Galloway

# **ANNEX 7 - LOCAL AUTHORITY CODE NUMBERS**

## ENGLAND

## London

## Cumbria

E07000026	Allerdale
E07000027	Barrow-in-Furness
E07000028	Carlisle
E07000029	Copeland
E07000030	Eden
E07000031	South Lakeland

## Lancashire

E08000006

E0800007

E08000008

E08000009

E08000010

E07000117 E07000118	Burnley Chorley
E07000119	Fylde
E07000120 E07000121	Hyndburn Lancaster
E07000122	Pendle
E07000123 E07000124	Preston Ribble Valley
E07000125	Rossendale South Dibble
E07000126 E07000127	South Ribble West Lancashire
E07000128	Wyre
Unitary authori	ties
E0600008	Blackburn with Darwen
E06000009	Blackpool
Merseyside	
wei seyside	
E08000011 E08000012	Knowsley Liverpool
E08000012 E08000013	St. Helens
E08000014 E08000015	Sefton Wirral
E0000015	WITA
Greater Manc	hester
E08000001	Delten
	Bolton
E08000002	Bury
E08000002 E08000003	Manchester
E08000002	

Salford

Stockport

Tameside

Trafford

Wigan

## Cheshire

E06000049	Cheshire East
E06000050	Cheshire West and Chester
E06000006	Halton
E0600007	Warrington

## Northumbria

E06000048 Northumberland

## Tyne and Wear

E08000020 E08000021 E08000022	Gateshead Newcastle upon Tyne North Tyneside
E08000023	South Tyneside
E08000024	Sunderland

#### Durham

E06000047	County Durham
E06000005	Darlington

## North Yorkshire

E07000163	Craven
E07000164	Hambleton
E07000165	Harrogate
E07000166	Richmondshire
E07000167	Ryedale
E07000168	Scarborough
E07000169	Selby

Unitary authority

E06000014 York

## West Yorkshire

E08000032	Bradford
E08000033	Calderdale
E08000034	Kirklees
E08000035	Leeds
E08000036	Wakefield

# South Yorkshire

E08000016	Barnsley
E08000017	Doncaster
E08000018	Rotherham
E08000019	Sheffield

#### Humberside

Kingston upon Hull, City of
East Riding of Yorkshire
North Lincolnshire
North East Lincolnshire

## Cleveland

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## West Midlands

E08000025	Birmingham
E08000026	Coventry
E08000027	Dudley
E08000028	Sandwell
E08000029	Solihull
E08000030	Walsall
E08000031	Wolverhampton

## Staffordshire

E07000192	Cannock Chase
E07000193	East Staffordshire
E07000194	Lichfield
E07000195	Newcastle-under-Lyme
E07000196	South Staffordshire
E07000197	Stafford
E07000198	Staffordshire Moorlands
E07000199	Tamworth

Unitary authority

E06000021 Stoke-on-Trent

#### West Mercia

Worcestershire

E07000234	Bromsgrove
E07000235	Malvern Hills
E07000236	Redditch
E07000237	Worcester
E07000238	Wychavon
E07000239	Wyre Forest

## Unitary authorities

E06000019	Herefordshire, County of
E06000051	Shropshire
E06000020	Telford and Wrekin

## Warwickshire

E07000218 E07000219 E07000220	North Warwickshire Nuneaton and Bedworth
E07000220	Rugby
E07000221	Stratford-upon-Avon
E07000222	Warwick

# Derbyshire

Amber Valley
Bolsover
Chesterfield
Erewash
High Peak
North East Derbyshire
South Derbyshire
Derbyshire Dales

Unitary authority

E06000015 Derby

## Nottinghamshire

E07000170 E07000171	Ashfield Bassetlaw	Cambridgeshi	re
E07000172 E07000173 E07000174 E07000175 E07000176	Broxtowe Gedling Mansfield Newark and Sherwood Rushcliffe	E0700008 E0700009 E07000010 E07000011 E07000012	Cambridge East Cambridgeshire Fenland Huntingdonshire South Cambridgeshi
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## Unitary authority

#### E06000018 Nottingham

## Lincolnshire

E07000136	Boston
E07000137	East Lindsey
E07000138	Lincoln
E07000139	North Kesteven
E07000140	South Holland
E07000141	South Kesteven
E07000142	West Lindsey

## Leicestershire

E07000129	Blaby
E07000132	Hinckley and Bosworth
E07000130	Charnwood
E07000131	Harborough
E07000133	Melton
E07000134	North West Leicestershire
E07000135	Oadby and Wigston

Unitary authorities

E06000016	Leicester
E06000017	Rutland

## Northamptonshire

E07000150	Corby
E07000151	Daventry
E07000152	East Northamptonshire
E07000153	Kettering
E07000154	Northampton
E07000155	South Northamptonshire
E07000156	Wellingborough

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Unitary authority

E0600031 Peterborough

## Norfolk

E07000143	Breckland
E07000144	Broadland
E07000145	Great Yarmouth
E07000148	Norwich
E07000147	North Norfolk
E07000149	South Norfolk
E07000146	King's Lynn and West Norfolk

## Suffolk

E07000200	Babergh
E07000201	Forest Heath
E07000202	Ipswich
E07000203	Mid Suffolk
E07000204	St. Edmundsbury
E07000205	Suffolk Coastal
E07000206	Waveney

## Bedfordshire

E06000055	Bedford
E06000032	Luton
E06000056	Central Bedfordshire

## Hertfordshire

E07000095	Broxbourne
E07000096	Dacorum
E07000097	East Hertfordshire
E07000098	Hertsmere
E07000099	North Hertfordshire
E07000100	St. Albans
E07000101	Stevenage
E07000102	Three Rivers
E07000103	Watford
E07000104	Welwyn Hatfield

## Essex

E07000066	Basildon
E07000067	Braintree
E07000068	Brentwood
E07000069	Castle Point
E07000070	Chelmsford
E07000071	Colchester
E07000072	Epping Forest
E07000073	Harlow
E07000074	Maldon
E07000075	Rochford
E07000076	Tendring
E07000077	Uttlesford

# Unitary authorities

E06000033	Southend-on-Sea
E06000034	Thurrock

# **Thames Valley Police**

Unitary authorities (ex Berkshire)

E06000036 Bracknell Forest	
E06000037 West Berkshire	
E06000038 Reading	
E06000039 Slough	
E06000040 Windsor and Maidenhea	d
E06000041 Wokingham	

# Buckinghamshire

E0700004	Aylesbury Vale
E07000006	South Bucks
E07000005	Chiltern
E07000007	Wycombe

## Unitary authority

E06000042 Milton Keynes

#### Oxfordshire

E07000177	Cherwell
E07000178	Oxford
E07000180	Vale of White Horse
E07000179	South Oxfordshire
E07000181	West Oxfordshire

## Hampshire

E07000084	Basingstoke and Deane
E07000086	Eastleigh
E07000087	Fareham
E07000088	Gosport
E07000089	Hart
E07000090	Havant
E07000091	New Forest
E07000085	East Hampshire
E07000092	Rushmoor
E07000093	Test Valley
E07000094	Winchester

## Unitary authorities

E06000046	Isle of Wight
E06000044	Portsmouth
E06000045	Southampton

## Surrey

E07000208	Epsom and Ewell
E07000213	Spelthorne
E07000207	Elmbridge
E07000209	Guildford
E07000210	Mole Valley
E07000211	Reigate and Banstead
E07000212	Runnymede
E07000214	Surrey Heath
E07000215	Tandridge
E07000216	Waverley
E07000217	Woking

## Kent

E07000105	Ashford
E07000106	Canterbury
E07000107	Dartford
E07000108	Dover
E07000109	Gravesham
E07000110	Maidstone
E07000111	Sevenoaks
E07000112	Shepway
E07000113	Swale
E07000114	Thanet
E07000115	Tonbridge and Malling
E07000115	Tonbridge and Malling
E07000116	Tunbridge Wells
201000110	

Unitary authority

E06000035 Medway

## Sussex

East Sussex

E07000061	Eastbourne
E07000062	Hastings
E07000063	Lewes
E07000064	Rother
E07000065	Wealden

Unitary authority

E06000043	Brighton and Hove
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West Sussex

E07000223	Adur
E07000224	Arun
E07000225	Chichester
E07000226	Crawley
E07000227	Horsham
E07000228	Mid Sussex
E07000229	Worthing

## **Devon and Cornwall**

## Devon

E07000040 E07000041 E07000043 E07000044 E07000045 E07000042 E07000046 E07000047	East Devon Exeter North Devon South Hams Teignbridge Mid Devon Torridge West Devon
Unitary author	ities
E06000026 E06000027	Plymouth Torbay
Cornwall	
E06000052	Cornwall
Avon and So	merset
Avon and Son Unitary author	
Unitary author E06000022 E06000023 E06000024	ities (ex Avon) Bath and North East Somerset Bristol, City of North Somerset
Unitary author E06000022 E06000023 E06000024 E06000025	ities (ex Avon) Bath and North East Somerset Bristol, City of North Somerset

#### Gloucestershire

E07000078	Cheltenham
E07000079	Cotswold
E07000080	Forest of Dean
E07000081	Gloucester
E07000082	Stroud
E0700083	Tewkesbury

## Wiltshire

E0600030	Swindon
E06000054	Wiltshire

## Dorset

E07000048	Christchurch
E07000050	North Dorset
E07000051	Purbeck
E07000052	West Dorset
E07000053	Weymouth and Portland
E07000049	East Dorset

Unitary authorities

E06000028	Bournemouth
E0600029	Poole

## WALES

# North Wales

W06000001	Isle of Anglesey
W0600003	Conwy
W0600002	Gwynedd
W0600004	Denbighshire
W0600005	Flintshire
W0600006	Wrexham

## Gwent

W06000019	Blaenau Gwent
W06000018	Caerphilly
W06000021	Monmouthshire
W06000022	Newport
W06000020	Torfaen

## South Wales

W06000013	Bridgend
W06000015	Cardiff
W06000024	Merthyr Tydfil
W06000012	Neath Port Talbot
W06000016	Rhondda, Cynon, Taff
W06000011	Swansea
W06000014	The Vale of Glamorgan

# Dyfed-Powys

W0600008	Ceredigion
W06000010	Carmarthenshire
W0600009	Pembrokeshire
W06000023	Powys

# SCOTLAND

## Northern

# Strathclyde

S12000017	Highland	S12000035	Argyll & Bute
S12000013	Na h-Eileanan an Iar	S12000008	East Ayrshire
	(Western Isles)	S12000009	East Dunbartonshire
S12000023	Orkney Islands	S12000011	East Renfrewshire
S12000027	Shetland Islands	S12000043	Glasgow City
		S12000018	Inverclyde
		S12000021	North Ayrshire
Grampian		S12000044	North Lanarkshire
•		S12000038	Renfrewshire
S12000033	Aberdeen City	S12000028	South Ayrshire
S12000034	Aberdeenshire	S12000029	South Lanarkshire
S12000020	Moray	S12000039	West Dunbartonshire
	•		

# Tayside

# **Dumfries and Galloway**

S12000041AngusS12000042Dundee CityS12000024Perth and Kinross	S12000006	Dumfries & Galloway
--	-----------	---------------------

## Fife

S12000015 Fife

## Lothian and Borders

S12000010	East Lothian
S12000036	Edinburgh, City of
S12000019	Midlothian
S12000026	Scottish Borders
S12000040	West Lothian

## Central

S12000005	Clackmannanshire
S12000014	Falkirk
S12000030	Stirling

# **ANNEX 8 - CENTRAL GOVERNMENT ENQUIRY POINTS**

## ENGLAND

Department for Transport Road Safety Statistics Zone 2/13 Great Minster House 33, Horseferry Road London SW1P 4DR

Tel: 020 7944 6381 E\_Mail: stats19@dft.gsi.gov.uk

## WALES

Transport Statistics KAS Welsh Government Cathays Park Cardiff CF10 3NQ

Tel: 029 2082 5062 E\_Mail: stats.transport@wales.gsi.gov.uk

## SCOTLAND

Transport Statistics Transport Scotland Victoria Quay Edinburgh EH6 6QQ

 Tel:
 0131 244 7255 or 7256

 FAX
 0131 244 0871

 E\_Mail:
 transtat@scotland.gsi.gov.uk

							Sept 2	2011					
MG NSRFIA		ACCIDENT	,	Incider	nt URN			_					
MONDAIM		ACCIDENT											
		STATISTICS											
1.3 ACCIDENT REFERENCE		NEATAL CEDICING LOLIC		Other 1	ef.								
		*FATAL / SERIOUS / SLIGI	11										
1.9 <b>TIME</b> H H M M	D	AY* Su M T W Th F S		1.7 <b>D</b> A	TE D 1	O M M <b>2</b>	9 Y	Y					
1st Road Class & No. or (Unclassified - UC) (Not Known - NK)		1st Road Name											
Outside House No. or Name or Marker		at junction with I or		metr	es N S	E W * of		1					
Post No. 2nd Road Class & No.		2nd Road											
or (Unclassified - UC) (Not Known - NK)		Name											
Точт						Sector /B	eat No.						
County or Borough													
Parish No. or Name						1.10 Local A (if kno		).					
1.11 Grid Reference E 🔶		N 🖡											
REPORTING Name					Number								
OFFICER BCU/Stn		1.2 Force Tel Numb	er										
1.5 Number of vehicles		1.20a PEDESTRIAN CROSSING		1.21	LIGHT C	CONDITIONS		x					
1.6 Number of casualties		- HUMAN CONTROL None within 50 metres	0	Daylight: 1									
1.14 ROAD TYPE	×	Control by school crossing patrol	1			ghts present and lit ghts present but ur		-					
Roundabout	1	Control by other authorised person	2		ness: no stree		6						
One way street	2	1.20b PEDESTRIAN CROSSING		Darkness: street lighting unknown 7									
Dual carriageway	3	- PHYSICAL FACILITIES	<u> </u>	4									
Single carriageway	6	No physical crossing facility within 50m	1.24	I SITE	x								
Slip road	7	Zebra crossing	1	None			0	~					
Unknown	9	Pelican, puffin, toucan or similar non-	11	1	-								
		junction pedestrian light crossing			Auto traffic signal out Auto traffic signal partially defective								
1.15 Speed Limit (Permanent)		Pedestrian phase at traffic signal junction	5	Perm	2								
1.16 JUNCTION DETAIL	v	Footbridge or subway	7	defec		_							
	X	Central refuge — no other controls	8	- Road Road	4	_							
Not at or within 20 metres of junction	00			Oil oi	6	-							
Roundabout	01	1.22 WEATHER	<u> </u>		7								
Mini roundabout	02	Fine without high winds	1										
T or staggered junction	03	Raining without high winds	2	1.05	CADDIA	CENTANTIATADE	26						
Slip road	05	Snowing without high winds	3	1.25	CAKKIA	GEWAY HAZARE		×					
Crossroads	06	Fine with high winds Raining with high winds	4	None			0						
Junction more than four arms (not RAB)		Snowing with high winds	6		0	load in carriagewa	<pre>/</pre>						
Using private drive or entrance	08	Fog or mist — if hazard	7		r object in car		2	-					
Other junction	09	Other	8			previous accident	3	-					
JUNCTION ACCIDENTS ONLY		Unknown	9	Pedestrian in carriageway - not injured       6         Any animal in carriageway       7									
JUNCTION CONTROL		1.23 ROAD SURFACE CONDITION	v ,	(exce	pt ridden hor								
Authorised person	<b>X</b>	Dry	1	]	D: 1 1								
Automatic traffic signal	2	Wet / Damp	2	1.26	*	e officer attend the the details for this							
Stop sign	3	Snow Frost / Ice	3	and obtain the details for this report?									
Give way or uncontrolled	4	Flood (surface water over 3cm deep)	4 5	Yes 1									
	-	· · · · · · · · · · · · · · · · · · ·		No			2						
Subject to local direct	ions, be	oxes with a grey background need	not be	e compl	eted if alre	ady recorded							

\* Circle as appropriate UNCLASSIFIED

#### MG NSRF/B

# VEHICLE RECORD

Sept 2011

2.28       VEHICLE REGETRATION MARK       2.23       DELATH TIST X       VEHICLE       2.11       SCHONDONG AND       VEHICLE         Vehick 001       Vehick 002       Vehick 003       Vehick 003       0       1       1       2       3       0       0       1
Vehick 001       Not applicable       0 </td
Vehicle 002       Nor splitzble       0       0       1         Vehicle 003       Vehicle 003       Vehicle 004       Vehicle 004       Vehicle 004       Skidded and overnamed       1       1         2.3       WAS THE VEHICLE LEFT MAND DRIVE X       1       2       3       4       1 <t< td=""></t<>
Vehick 003       Vehick 003       1
Vehicle 003       No
Vehicle 001         Not requested         3         4         1
Verke 001       Percent of provide Driver and coulded at time of col 6       1 <th< td=""></th<>
2.35         WAS THE VEHICLE LIFT HAND DRIVE X         VEHICLE 1         Ventor provided (methal meson)         0         Overturaed         5         I           2.35         WAS THE VEHICLE LIFT HAND DRIVE X         1         2         3         0
2.5       WAS THE VENUE LEFT HAND DRIVE X       Venue       1
No         1
Yes       2       1
Yes       2       1
$2.5 / 2.5$ TYPE OF VEHICLE XNon stop vehicle, nor hit $2$ $1$ Readworks $0^2$ $1$ $2.5 / 2.5$ TYPE OF VEHICLE X $0^9$ $1$
2.5 / 2.5 a TYPE OF VEHICLE X       2.1 SEX OF DRIVER X       Packet vehicle       04       05         Car       09       10       Male       1       10       Bridge - ixol       06       07       10         Card Start Private hire car       09       10       Male       1       10
Car       09       09       00 <t< td=""></t<>
Taxi / Private hire car       08       1 </td
Van - Goods vehicle 3.5 tonnes mgw and under       19       Image: State of the state
mg ward under       Not known       3       Central Island of roundabout       00         Gods vehicle ver 3.5 tonnes mgw       20       10       10       10       10         gw and under 7.5 tonnes mgw       20       10
Coods vehicle over 35 tommes my ward under 7.5 tommes my work of 21       2.9       VEHICLE LOCATION AT TIME OF ACCIDENT RESTRICTED LANE/AWAY FROM MAIN C WAY X         Coods vehicle - unknown weight       98       0       10       10       11       12       10         Mcycle bock and under       92       0       11       0       11
mgw and under 7.5 tomes mgw       21       10
Coods velicle 75 truns myw drowr 71       0
Goods vehicle - unknown weight M/cycle 50cc and under       98       Image way inor in estricted lane       00       Image way inor in estricted lane       00         M/cycle over 50c and up to 155c       03       Image way inc. guided busway)       03       Image way inc. guided busway)       04       Image way inc. guided busway)       05       Image way inc. guided busway)       04       Image way inc. guided busway)       05       Image way inc. guided busway)       04       Image way inc. guided busway)       04       Image way inc. guided busway)       05       Image way inc. guided busway)       04       Image way inc. guided busway)       Image way inc. guided busway)       Image way inc. guided busway)       Im
M/cycle Soc and under       02       1       1       2.13       VEHICLE LEAVING CARRIAGEWAY X         M/cycle over 150cc       03       0
M/cycle over 50cc and up to 125cc       03       0       0         M/cycle over 125cc and up to 500cc       04       0       0       0         Motorcycle over 125cc and up to 500cc       05       0       0       0       0         Motorcycle over 500cc       05       0       0       0       0       0       0         Motorcycle over 500cc       05       0
M/cycle over 125c and up to 500c       04       1       1       1         Motorcycle over 500c       05       05       0       01       01       01       01       02       04       05       05       06       06       06       06       06       06       06       06       06       06       06       06
Motorcycle over 500cc       05       Cycle lane (on main carriageway)       04       Left carriageway nearside and rebounded       2       1         Bus or coach (17 or more passenger seats)       01       01       05       06       01       0       05       06       07       07       06       06       06       07       07       06       06       07       07       07       07       06       06       07       07       07       07       07       06       07       07       07       06       06       07       07       04       07       04       07       07       07       07       07       07       07       07       07       07       07       07       07       07       07       07
Motorcycle       97       Cycleway or shared use footway (not part of main carriageway)       05       rebounded         Pedal cycle       01
Electric Motorcycle       23       imity
Bus or coach (17 or more passenger seats)       11       Intribute (include dispersents)       10       Intering lay-by / hard shoulder       07       Intering lay-by / hard shoulder       08       Intering lay-by / hard shoulder       09       Intering lay-by / hard shoulder       08       Intering lay-by / hard shoulder       09       Intering lay-by / hard shoulder       08       Intering lay-by / hard shoulder       09       Intering lay-by / hard shoulder       08       Intering lay-by / hard shoulder       09       Intering lay-by / hard shoulder       08       Intering lay-by / hard shoulder       09       Intering lay-by / hard shoulder       00       Intering raine lay by / hard shoulder       Intering raine lay by / hard shoulder       00       Intering raine lay by / hard shoulder       Intering raine lay by / hard shoulder       00       Intering raine lay by / hard shoulder       Intering raine lay by / hard shoulder       00       Intering
passenger seats)       10       11<
Minibus (8-16 passenger seats)       10       I <thi< th="">       &lt;</thi<>
Agricultural vehicle (include diggers etc)       17       I <thi< th="">       I       I       I&lt;</thi<>
diggers etc)       Image: Construction of the
Kidden horse       16       Image: Constraint of the
Mobility scoler       22       Interfact of wind 200
Image: Figure 1       10 </td
Other 1       90         vehicle 2       90         3       90         4       90         2.6       TOWING AND ARTICULATION X         No tow or articulation       0         Articulated vehicle       1         Double or multiple trailer       2         3       2         2.7       MANOEUVRES X         Single trailer       2.7         MANOEUVRES X
3       90         4       90         4       90         2.6       TOWING AND ARTICULATION X         No tow or articulation       0         Articulated vehicle       1         Double or multiple trailer       2         3       2.7         MANDEUVRES X         Single trailer       4         4       01         2.7       MANDEUVRES X         Remember       01         2.7       MANDEUVRES X
4       90       3       1       None       00       1         2.6       TOWING AND ARTICULATION X       Entering roundabout       4       1
2.6       TOWING AND ARTICULATION X       Leaving main road       5       Lamp post       02       1         No tow or articulation       0       Image: Constraint of the streng main road       6       Image: Constraint of the streng main road       1       Image: Constrai the streng main road       1
2.0     Forming And ARTICLATION     Entering main road     6     1       No tow or articulation     0     1     Entering main road     6     1       Articulated vehicle     1     1     Mid junction- on roundabout or on main road     8     1     1       Double or multiple trailer     2     1     1     0     1     0       Single trailer     4     2     2.7     MANOEUVRES X
No tow or articulation     0     Entering from slip road     7     Tree     04     Image: Constraint of the state of
Articulated vehicle     1     Entering from slip road     7     Image: Constraint of the state
Double or multiple trailer     2     Ind function-on roundatour of a on main road     Central crash barrier     06       Caravan     3     2.7     MANOEUVRES X     Central crash barrier     06       Single trailer     4     2.7     MANOEUVRES X     Submerged in water (completely)     08
Caravan     3     2.7     MANOEUVRES X     Nearside or offside crash barrier     07     1       Single trailer     4     1     Paymenting     01     1     Entered ditch     09
Single trailer 4 2.7 MANOEUVRES X Submerged in water (completely) 08 Entered ditch
Beyoneing 01 Entered ditch 09
Parked 02 Wall or fence 11
2.22 AGE OF DRIVER (Estimate if necessary) Waiting to go ahead but held up 03 Other permanent object 10
Slowing or stopping 04 2.16 FIRST POINT OF IMPACT X
Vehicle 001 Vehicle 002 Moving off 05
Vehicle 003 Vehicle 004 Did not impact 0
Waiting to turn left     08     Back     2       227     DRIVER HOME POSTCODE     Turning right     09     Offside     3
2.27     DRIVER HOME POSTCODE or Code: 1- Unknown 2- Non UK     Turning right     09     Offside     3       4     4
Resident 3 - Parked & unattended Changing lane to left 11
Changing lane to right 12 2.29 JOURNEY PURPOSE OF DRIVER/RIDER
Vehicle 001 O'taking moving veh on its offside 13 Journey as part of work 1
Vehicle 002 O'taking stationary veh on its offside 14 Commuting to / from work 2
Venice 002 Overtaking on nearside 15 Taking school pupil to /from school 3
Vehicle 003 Going ahead left hand bend 16 Pupil riding to / from school 4 1
Going ahead right hand bend 17 Other 5
Vehicle 004 Going ahead other 18 Not known 6
Subject to local directions, boxes with a grey background need not be completed if already recorded

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MG NSRF/C Sept 201														2011									
2.8 DIRECTION OF VI 1. Using the Example sl FROM and TO boxes concerned, indicating FROM and TO 2. If PARKED enter '00	howr for i g dire	n con the v	n plet ehicl	e the es				Vehicle 001 FROM TO Vehicle 003 FROM TO		Vehicle 002 FROM TO Vehicle 004 FROM TO				TC 004		exampl from 1		NW W 7 SW 5 SE					
								CASUAL	TΥ	R	EC	OI	RÐ	)									
3.4 VEHICLE REFEI Enter VEH No. v (for pedestrians,		3.7 SEX OF CASUALTY X CASUALTY 1 2 3 4 5						6	3.20 CYCLE HELMET WORN X		CASUALTY 1 2 3 4 5 6												
first) e.g. 001,002								Male Female	1		_					Not a cyclist Yes	0						
Casualty 001 () Casualty 003 ()			ilty 00 ilty 00	- 2	) )			3.8 AGE OF CASUA For children less	No Not known	2													
Casualty 005 0	-		alty 00					Casualty 001															
, in the second	_			_			_	Casualty 003		asualt asualt		ī				3.15 CAR PASSENGER	t (no	t driv	er) 🌶	<			
3.18 CASUALTY HO		: 1-1	Unkn	юwī			ı	Casualty 005	С	Casualty 006						Not a car passenger Front seat passenger	0			_			$\vdash$
		2-1	Non	UKI	Kesid	lent	-	3.6 CASUALTY		55 X		-	_		۲	Rear seat passenger	2						
Casualty 001			-			ŀ	┥	Driver/Rider	1						$\square$						×		
Casualty 002			-			ļ	_	Veh./pillion Passenger	2							3.16 BUS OR COA (17 passenge:					X		
Casualty 003			-	-		ŀ	$\neg$	Pedestrian	3							Not a bus or coach passenger	0						
Casualty 004				-	-	ļ	┥	3.9 SEVERITY O		SUA	LTY.	×	_			Boarding	1				$\neg$	-	
Casualty 005			-			ļ	┥	Fatal Serious	1 2		+	+	-			Alighting	2						
Casualty 006								Slight	3							Standing passenger Seated passenger	3		_		-	_	-
				j	LO	CA	LS	TATISTICS								brand Fasbright							
																3.14 SEAT BELT I	N US	εX					
																Not applicable Worn and inde-	0			_	_		-
																pendently confirmed							
																Worn but not inde- pendently confirmed	2						
																Not worn	3						
																Unknown	4						
3.10 PEDESTRIAN			С	ASU	ALT	Y	_	PEDESTRIAN (	CAS	SUA	LT	ΊE	s c	DN	LY	3.11 PEDESTRIAN			C.	ASU	ALT	Y	_
LOCATION X		1	2	3	4	5	6	3.12 PEDESTRIAN	J		CA	SU	ALT	Y		MOVEMENT X	_	1	2	3	4	5	6
In carriageway, crossing on pedestrian crossing facility	01							DIRECTION . Standing still		1	2	3	4	5	6	Crossing from driver's nearside Crossing from driver's	1 2						
In carriageway, crossing within zig-zag lines at	02							Northbound	1							nearside-masked by parked or stationary veh							
crossing approach	03	-					$\vdash$	Northeast bound	2		$\dashv$		_			Crossing from driver's	3						
In carriageway, crossing within zig-zag lines at crossing exit								Eastbound Southeast bound	3 4							offside Crossing from driver's	4						
In carriageway, crossing elsewhere within 50m of pedestrian crossing	04							Southbound Southwest bound	5 6							offside-masked by parked or stationary veh' In carriageway, stationary	5						
In carriageway, crossing elsewhere	05							Westbound Northwest bound	7				_			- not crossing (standing or playing)							
On footway or verge	06							Unknown	9							In carriageway, stationary -not crossing (standing or	6						
On refuge, central island or central reservation	07															playing), masked by parked or stationary veh'							
In centre of carriageway, not on refuge, island or central reservation	08							3.19 PEDESTRIAN MAINTENAN			KER	x				Walking along in carriageway-facing traffic Walking along in	7						
In carriageway, not crossing	09							No / not applicable Yes	0							carriageway-back to traffic Unknown or other	9						
Unknown or other	10							Not known	2														
Subia	at t.	0.10	aal	Ai.	aat	Law	a L	and with a march	ale	THO I		110	.1 .	int	har	completed if alread		10.01	da	7			

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#### MG NSRF/D

#### RESTRICTED CONTRIBUTORY FACTORS

Sept 2011

1. Select up to six factors from the grid, relevant to the accident.

2. Factors may be shown in any order, but an indication must be given of whether each factor is *very likely* (A) or *possible* (B).

- 3. Only include factors that you consider contributed to the accident, (i.e. do NOT include "Poor road surface" unless relevant).
- 4. More than one factor may, if appropriate, be related to the same road user.
- 5. The same factor may be related to more than one road user.
- 6. The participant should be identified by the relevant vehicle or casualty ref no. (e.g. 001, 002 etc.), preceded by "V" if the factor applies to a vehicle, driver/rider or the road environment (e.g. V002), or "C" if the factor relates to a pedestrian or passenger casualty (e.g. C001).
- 7. Enter U000 if the factor relates to an uninjured pedestrian.

	<u>103</u> <u>102</u> <u>101</u> <u>110</u> <u>108</u> <u>107</u> <u>109</u> <u>104</u> <u>105</u> <u>10</u>													
	Road nvironment Contributed	Slippery road (due to weather)	Deposit on road (e.g. oil, mud, chippings)	Poor or defective road surface	Sunken, raised or slippery inspection cover	Road layout (e.g. bend, hill, narrow carriageway)	Temporary road layout (e.g. contraflow)	Animal or object in carriageway	104 Inadequate or masked signs or road markings	Defective traffic signals	Traffic calming (e.g. speed cushions, road humps, chicanes)			
	Vehicle Defects	201 Tyres illegal, defective or under-inflated	202 Defective lights or indicators	203 Defective brakes	204 Defective steering or suspension	205 Defective or missing mirrors	206 Overloaded or poorly loaded vehicle or trailer							
(S.		308	306	302	301	307	310	305	304	309	303			
Driver/Rider Only (Includes Pedal Cycles and Horse Riders)	Injudicious Action	Following too close	Exceeding speed limit	Disobeyed Give Way or Stop signor markings	Disobeyed automatic traffic signal	Travelling too fast for conditions	Cyclist entering road from pavement	Illegal turn or direction of travel	Disobeyed pedestrian crossing facility	Vehicle travelling along pavement	Disobeyed double white lines			
and		405	406	403	408	409	401	402	404	407	410			
edal Cycles i	Driver/ Rider Error or Reaction	Failed to look properly	Failed to judge other person's path or speed	Poor turn or manoeuvre	Sudden braking	Swerved	Junction overshoot	Junction restart (moving off at junction)	Failed to signal or misleading signal	Too close to cyclist, horse or pedestrian	Loss of control			
$P_{\ell}$		501	502	508	503	509	510	505	504	507	506			
ily (Includes	Impairment or Distraction	Impaired by alcohol	Impaired by drugs (illicit or medicinal)	Driver using mobile phone	Fatigue	Distraction in vehicle	Distraction outside vehicle	Illness or disability, mental or physical Uncorrecte defective eyesight		Rider wearing dark clothing	Not displaying lights at night or in poor visibility			
0		602	605	601	603	607	606	604						
)river/Rider	Behaviour or Inexperience	Careless, reckless or in a hurry	Learner or inexperienced driver/rider	Aggressive driving	Nervous, uncertain or panic	Unfamiliar with model of vehicle	Inexperience of driving on the left	Driving too slow for conditions or slow vehicle (e.g. tractor)						
		701	703	706	707	708	705	710	702	704	709			
Vis	sion Affected by	Stationary or parked vehicle(s)	Road layout (e.g. bend, winding road, hill crest)	Dazzling sun	Rain, sleet, snow or fog	Spray from other vehicles	Dazzling headlights	Vehicle blind spot	Vegetation	Buiklings, road signs, street furniture	Visor or windscreen dirty, scratched or frosted etc.			
		802	808	803	801	806	807	805	804	809	810			
- ((	destrian Only Casualty or Uninjured)	Failed to look properly	Careless, reckless or in a hurry	Failed to judge vehicle's path or speed	Crossing road masked by stationary or parked vehicle	Impaired by akohol	Impaired by drugs (illicit or medicinal)	Dangerous action in carriageway (e.g. playing)	Wrong use of pedestrian crossing facility	Pedestrian wearing dark clothing at night	Disability or illness, mental or physical			
		901	902	903	904						*999			
sp	oecial Codes	Stolen vehicle	Vehicle in course of crime	Emergency vehicle on a call	Vehicle door opened or closed negligently						Other – Please specify below			
1st       2nd       3rd       4th       5th         Factor in the accident              Which participant?               Which participant?                Very likely (A)														
	(Note: Only <u>These fact</u>		her factor co <i>he reporting</i>											

RESTRICTED