

## Data Guide

Department for Transport (DfT)

# **Road Accident Data - GB**

## **Variables and Values and Export Record Layouts**

June 2006

# Data Guide

## Road Accident Data – GB

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## **Introduction**

The data is supplied in fixed field ASCII format in three files (\*Acc\*.DAT containing attendant circumstances records, \*Veh\*.DAT vehicles and \*Cas\*.DAT casualties).

The 13 character string from columns 1 to 13 inclusive gives a unique index number for each accident. Casualties are linked to vehicles by "VEHREF".

This data guide lists the value labels and for each variable and the character positions

Please call David Wilson (020 7944 6381) if you need any further details or if you find any problems with the data.

# Variables and Values

## Accident Data

	<b>Index Variables</b>		<b>A7 Day of Week</b>		<b>1.14 Road Type</b>		<b>1.18 2nd Road Class</b>
<b>ACCYR</b>	<b>Year of Accident (YYYY)</b>		1 Sunday		1 Roundabout		1 Motorway
			2 Monday		2 One way street		2 A(M)
			3 Tuesday		3 Dual carriageway		3 A
<b>ACCREF</b>	<b>Accident Reference</b> _____		4 Wednesday		6 Single carriageway		4 B
			5 Thursday		7 Slip road		5 C
<b>1.2</b>	<b>Police Force Code</b> See Value Code Lists		6 Friday		9 Unknown		6 Unclassified
			7 Saturday				
			<b>1.9 Time of Day</b>		<b>1.15 Speed Limit (permanent)</b>		<b>1.19 2nd Road Number</b>
<b>A3</b>	<b>Accident Severity</b>		<b>A8H Hour of Accident (24 hour)</b>		<b>1.16 Junction Detail</b>		<b>1.20A Pedestrian Crossing - Human Control</b>
1	Fatal		<b>A8M Minute of Accident</b>		0 Not at junction or within 20 metres		0 None within 50 metres
2	Serious				1 Roundabout		1 Control by school crossing patrol
3	Slight		<b>1.10 Local Authority</b> See Value Code Lists		2 Mini-roundabout		2 Control by other authorised person
<b>1.5</b>	<b>Number of Vehicles</b>				3 T, Y or staggered junction		
<b>1.6</b>	<b>Number of Casualties</b>		<b>1.11 Location (10 metre OSGR)</b>		5 Slip road		<b>1.20B Pedestrian Crossing - Physical Facilities</b>
<b>ACCDAY</b>	<b>Accident Day</b>		<b>A10 Easting (5 chars)</b>		6 Crossroads		1 Zebra
			<b>A11 Northing (5 chars)</b>		7 Multiple junction		4 Pelican, puffin, toucan or similar non-junct pedestrian light crossing
<b>ACCMTH</b>	<b>Month</b>				8 Private drive or entrance		5 Pedestrian phase at traffic signal junction
1	January		<b>1.12 1st Road Class</b>		9 Other junction		7 Footbridge or subway
2	February		1 Motorway				8 Central refuge
3	March		2 A(M)		<b>1.17 Junction Control</b>		
4	April		3 A		1 Authorised person		<b>1.21 Light Conditions</b>
5	May		4 B		2 Auto traffic signal		1 Daylight - lights present
6	June		5 C		3 Stop sign		2 Daylight - no lighting
7	July		6 Unclassified		4 Give way or uncontrolled		3 Daylight - lighting unknown
8	August		<b>1.13 1st Road Number</b>				4 Darkness - lights lit
9	September						5 Darkness - lights unlit
10	October						6 Darkness - no lighting
11	November						7 Darkness - lighting unknown
12	December						

**1.22 Weather Conditions**

- 1 Fine no high winds
- 2 Raining no high winds
- 3 Snowing no high winds
- 4 Fine + high winds
- 5 Raining + high winds
- 6 Snowing + high winds
- 7 Fog or mist
- 8 Other
- 9 Unknown

**1.23 Road Surface Conditions**

- 1 Dry
- 2 Wet or damp
- 3 Snow
- 4 Frost or ice
- 5 Flood over 3cm. deep

**1.24 Special Conditions at Site**

- 0 None
- 1 Auto traffic signal - out
- 2 Auto signal part defective
- 3 Road signs defective or obscured
- 4 Road works
- 5 Road surface defective
- 6 Oil or diesel
- 7 Mud

**1.25 Carriageway Hazards**

- 0 None
- 1 Vehicle load on road
- 2 Other object on road
- 3 Previous accident
- 6 Pedestrian in carriageway  
- not injured
- 7 Any animal in carriageway  
(except ridden horse)

**1.26 Did a police officer attend the scene  
and obtain details for this report?**

- 1 Yes
- 2 No
- 3 No - Self reported

## Vehicle Data

	<b>Index Variables</b>		<b>2.6 Towing and Articulation</b>		<b>2.8 Vehicle Movement Compass Point</b>		<b>2.10 Junction Location of Vehicle</b>	
		0	No tow/articulation		<b>V7 Direction - From</b>	0	Not at, or within 20 metres of, junction	
<b>ACCYR</b>	<b>Year of Accident (YYYY)</b>	1	Articulated vehicle		<b>V8 Direction - To</b>	1	Approaching junction or parked at junction approach	
		2	Double or multiple trailer		1	N	Cleared junction or parked at junction exit	
<b>ACCREF</b>	<b>Accident Reference</b>	3	Caravan		2	NE	Leaving roundabout	
		4	Single trailer		3	E	Entering roundabout	
<b>2.4</b>	<b>Vehicle Reference Number</b>	5	Other tow		4	SE	Leaving main road	
					5	S	Entering main road	
					6	SW	Entering from slip road	
<b>2.5</b>	<b>Vehicle Type</b>		<b>2.7 Vehicle Manoeuvre</b>		7	W	Mid junction - on roundabout or on main road	
1	Pedal cycle	1	Reversing		8	NW		
2	Motor cycle 50cc and under	2	Parked		00	Parked		
3	Motor cycle 51cc - 125cc	3	Waiting to go - held up					
4	Motor cycle 126cc - 500cc	4	Slowing or stopping		<b>2.9 Vehicle Location -</b>			
5	Motor cycle over 500cc	5	Moving off		<b>Restricted Lane/Away from Main Carriageway</b>		<b>2.11 Skidding / Overturning</b>	
8	Taxi/Private hire car	6	U-turn		0	On main c'way - not in restricted lane	0	None
9	Car	7	Turning left		1	Tram/Light rail track	1	Skidded
10	Minibus (8 - 16 passenger seats)	8	Waiting to turn left		2	Bus lane	2	Skidded and overturned
11	Bus or coach (17 or more pass seats)	9	Turning right		3	Busway (including guided busway)	3	Jackknifed
14	Other motor vehicle	10	Waiting to turn right		4	Cycle lane (on main carriageway)	4	Jackknifed and overturned
15	Other non-motor vehicle	11	Changing lane to left		5	Cycleway or shared use footway (not part of main c'way)	5	Overturned
16	Ridden horse	12	Changing lane to right		6	On lay-by or hard shoulder		<b>2.12 Hit Object In Carriageway</b>
17	Agricultural veh (incl diggers etc.)	13	Overtaking moving veh. - offside		7	Entering lay-by or hard shoulder	0	None
18	Tram	14	Overtaking static veh. - offside		8	Leaving lay-by or hard shoulder	1	Previous accident
19	Goods 3.5 tonnes mgw or under	15	Overtaking - nearside		9	Footway (pavement)	2	Road works
20	Goods over 3.5t. and under 7.5t.	16	Going ahead left-hand bend		10	Not on carriageway (pre 1999)	4	Parked vehicle
21	Goods 7.5 tonnes mgw and over	17	Going ahead right-hand bend				5	Bridge (roof)
103	Scooter (pre 1999)	18	Going ahead other				6	Bridge (side)
104	Motor cycle (pre 1999)						7	Bollard or refuge
105	Combination (pre 1999)						8	Open door of vehicle
106	Motor cycle over 125 cc (1999-2004)						9	Central island of roundabout
108	Taxi (excluding private hire cars) (pre 2005)						10	Kerb
109	Car (including private hire cars) (pre 2005)						11	Other object
110	Minibus/Motor caravan (pre 1999)						12	Any animal (except ridden horse)
113	Goods over 3.5 tonnes (pre 1999)							

**2.13 Vehicle Leaving Carriageway**

- 0 Did not leave carriageway
- 1 Nearside
- 2 Nearside and rebounded
- 3 Straight ahead at junction
- 4 Offside on to central reservation
- 5 Offside on to centrl res + rebounded
- 6 Offside - crossed central reservation
- 7 Offside
- 8 Offside and rebounded

**2.14 Hit Object Off Carriageway**

- 0 None
- 1 Road sign or traffic signal
- 2 Lamp post
- 3 Telegraph or electricity pole
- 4 Tree
- 5 Bus stop or bus shelter
- 6 Central crash barrier
- 7 Near/Offside crash barrier
- 8 Submerged in water
- 9 Entered ditch
- 10 Other permanent object

**2.16 1st Point of Impact**

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

**2.17 Other Vehicle Hit - Ref. No.****2.21 Sex of Driver**

- 1 Male
- 2 Female
- 3 Not traced

**2.22 Age of Driver****2.24 Hit and Run**

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

**2.28 Foreign Registered Vehicle**

- 0 Not foreign registered vehicle
- 1 Foreign reg'd veh - left hand drive
- 2 Foreign reg'd veh - right hand drive
- 3 Foreign reg'd veh - two wheeler

**2.29 Journey Purpose of Driver/Rider**

- 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/Not known

## Casualty Data

<p><b>Index Variables</b></p> <p><b>ACCYR</b> Year of Accident (YYYY)</p> <p><b>ACCREF</b> Accident Reference</p> <p><b>3.4</b> Vehicle Reference Number</p> <p><b>3.5</b> Casualty Reference Number</p> <hr style="width: 100px; margin-left: 0;"/> <p><b>3.6</b> Casualty Class</p> <p>1 Driver or rider</p> <p>2 Passenger</p> <p>3 Pedestrian</p> <p><b>3.7</b> Sex of Casualty</p> <p>1 Male</p> <p>2 Female</p> <p><b>3.8</b> Age of Casualty</p> <p><b>3.9</b> Severity of Casualty</p> <p>1 Fatal</p> <p>2 Serious</p> <p>3 Slight</p>	<p><b>3.10</b> Pedestrian Location</p> <p>1 Crossing on pedestrian crossing facility</p> <p>2 Crossing in zig-zag approach lines</p> <p>3 Crossing in zig-zag exit lines</p> <p>4 Crossing elsewhere within 50m. of pedestrian crossing</p> <p>5 In carriageway, crossing elsewhere</p> <p>6 On footway or verge</p> <p>7 On refuge, central island or central reservation</p> <p>8 In centre of carriageway - not on refuge, island or central reservation</p> <p>9 In carriageway, not crossing</p> <p>10 Unknown or other</p> <p><b>3.11</b> Pedestrian Movement</p> <p>1 Crossing from driver's nearside</p> <p>2 Crossing from nearside - masked by parked or stationary vehicle</p> <p>3 Crossing from driver's offside</p> <p>4 Crossing from offside - masked by parked or stationary vehicle</p> <p>5 In carriageway, stationary - not crossing (standing or playing)</p> <p>6 In carriageway, stationary - not crossing (standing or playing) - masked by parked or stationary veh.</p> <p>7 Walking along in carriageway, facing traffic</p> <p>8 Walking along in carriageway, back to traffic</p> <p>9 Unknown or other</p>	<p><b>3.12</b> Pedestrian Direction</p> <p>0 Standing still</p> <p>1 Heading north</p> <p>2 Heading north east</p> <p>3 Heading east</p> <p>4 Heading south east</p> <p>5 Heading south</p> <p>6 Heading south west</p> <p>7 Heading west</p> <p>8 Heading north west</p> <p>9 Unknown</p> <p><b>3.13</b> School Pupil</p> <p>1 On way to or from school</p> <p>0 Other</p> <p><b>3.15</b> Car Passenger</p> <p>0 Not car passenger</p> <p>1 Front seat passenger</p> <p>2 Rear seat passenger</p> <p><b>3.16</b> Bus or Coach Passenger</p> <p>0 Not a bus or coach passenger</p> <p>1 Boarding</p> <p>2 Alighting</p> <p>3 Standing passenger</p> <p>4 Seated passenger</p> <p><b>3.19</b> Pedestrian Injured in the Course of 'On the Road' Work</p> <p>0 No</p> <p>1 Yes</p> <p>2 Not known</p>	<p><b>C16</b> Casualty Type</p> <p>0 Pedestrian</p> <p>1 Cyclist</p> <p>2 Motor cycle (up to 50cc) rider/passenger</p> <p>3 Motor cycle (51cc to 125cc) rider/pass</p> <p>4 Motor cycle (126cc to 500cc) rider/pass</p> <p>5 Motor cycle (over 500cc) rider/pass</p> <p>8 Taxi occupant</p> <p>9 Car occupant</p> <p>10 Minibus occupant</p> <p>11 Bus or coach occupant</p> <p>14 Other motor vehicle occupant</p> <p>15 Other non - motor veh occupant</p> <p>16 Horse rider</p> <p>17 Agricultural vehicle occupant</p> <p>18 Tram occupant</p> <p>19 Goods veh (up to 3.5t. mgw) occupant</p> <p>20 Goods veh (over 3.5t. and under 7.5t.) occupant</p> <p>21 Goods veh (7.5t. and over) occupant</p> <p>26 Unknown</p> <p>103 Scooter rider or passenger (pre 1999)</p> <p>104 Motor cycle rider or pass (pre 1999)</p> <p>105 Combination rider or pass (pre 1999)</p> <p>106 Motor cycle (over 125cc) rider/pass (1999 - 2004)</p> <p>108 Taxi (excl private hire car) occupant (pre 2005)</p> <p>109 Car (incl private hire car) occupant (pre 2005)</p> <p>110 Minibus/Motor caravan occ (pre 1999)</p> <p>113 HGV occupant (pre 1999)</p>
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# Value Code Lists

## Accident Data

### 1.2 Police Force Code

1 Metropolitan Police  
 3 Cumbria  
 4 Lancashire  
 5 Merseyside  
 6 Greater Manchester  
 7 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  
 60 North Wales  
 61 Gwent  
 62 South Wales  
 63 Dyfed-Powys  
 91 Northern  
 92 Grampian  
 93 Tayside  
 94 Fife  
 95 Lothian and Borders  
 96 Central  
 97 Strathclyde  
 98 Dumfries and Galloway

### 1.10 Local Authority Code

**Metropolitan Police**  
 London Boroughs and  
 City of London  
 001 Westminster  
 002 Camden  
 003 Islington  
 004 Hackney  
 005 Tower Hamlets  
 006 Greenwich  
 007 Lewisham  
 008 Southwark  
 009 Lambeth  
 010 Wandsworth  
 011 Hammersmith  
 012 Kensington and Chelsea  
 013 Waltham Forest  
 014 Redbridge  
 015 Havering  
 016 Barking  
 017 Newham  
 018 Bexley  
 019 Bromley  
 020 Croydon  
 021 Sutton  
 022 Merton  
 023 Kingston-upon-Thames  
 024 Richmond-upon-Thames  
 025 Hounslow  
 026 Hillingdon  
 027 Ealing  
 028 Brent  
 029 Harrow  
 030 Barnet  
 031 Haringey  
 032 Enfield  
 057 London Airport  
 570 City of London  
 Hertfordshire (Met Police District)  
 033 Hertsmere  
 034 Welwyn Hatfield - MPD  
 area  
 035 Broxbourne - MPD area

### Metropolitan Police

Essex (Met Police District)  
 036 Epping Forest - MPD area  
 Surrey (Met Police District)  
 037 Reigate and Banstead -  
 MPD area  
 038 Epsom and Ewell  
 039 Elmbridge - MPD area  
 040 Spelthorne

### Cumbria

060 Allerdale  
 061 Barrow-in-Furness  
 062 Carlisle  
 063 Copeland  
 064 Eden  
 065 South Lakeland

### Lancashire

072 Burnley  
 073 Chorley  
 074 Fylde  
 075 Hyndburn  
 076 Lancaster  
 077 Pendle  
 079 Preston  
 080 Ribble Valley  
 082 Rossendale  
 083 South Ribble  
 084 West Lancashire  
 085 Wyre

Unitary authorities from Apr 1998

070 Blackburn with Darwen  
 071 Blackpool

**Merseyside**

090 Knowsley  
 091 Liverpool  
 092 St Helens  
 093 Sefton  
 095 Wirral

**Greater Manchester**

100 Bolton  
 101 Bury  
 102 Manchester  
 104 Oldham  
 106 Rochdale  
 107 Salford  
 109 Stockport  
 110 Tameside  
 112 Trafford  
 114 Wigan

**Cheshire**

120 Chester  
 121 Congleton  
 122 Crewe and Nantwich  
 123 Ellesmere Port  
 126 Macclesfield  
 127 Vale Royal

Unitary authorities from Apr 1998

124 Halton  
 128 Warrington

**Northumbria**

Northumberland

140 Alnwick  
 141 Berwick-upon-Tweed  
 142 Blyth Valley  
 143 Castle Morpeth  
 144 Tynedale  
 145 Wansbeck

Tyne and Wear

146 Gateshead  
 147 Newcastle-upon-Tyne  
 148 North Tyneside  
 149 South Tyneside  
 150 Sunderland

**Durham**

160 Chester-le-Street  
 162 Derwentside  
 163 Durham  
 164 Easington  
 165 Sedgfield  
 166 Teesdale  
 168 Wear Valley

Unitary authority from Apr 1997

161 Darlington

**North Yorkshire**

180 Craven  
 181 Hambleton  
 182 Harrogate  
 184 Richmondshire  
 185 Ryedale  
 186 Scarborough  
 187 Selby

Unitary authority from Apr 1996

189 York

**West Yorkshire**

200 Bradford  
 202 Calderdale  
 203 Kirklees  
 204 Leeds  
 206 Wakefield

**South Yorkshire**

210 Barnsley  
 211 Doncaster  
 213 Rotherham  
 215 Sheffield

**Humberside**

Unitary authorities from Apr 1996

228 Kingston-upon-Hull  
 231 East Riding of Yorkshire  
 (data from Jan 1996)  
 232 North Lincolnshire  
 (data from Jan 1996)  
 233 North East Lincolnshire  
 (data from Jan 1996)

*Authorities not used from Jan 1996*

220 Beverley (to 231)  
 221 Boothferry (to 231/232)  
 224 Cleethorpes (to 233)  
 225 Glanford (to 232)  
 226 Grimsby (to 233)  
 227 Holderness (to 231)  
 229 East Yorkshire (to 231)  
 230 Scunthorpe (to 232)

**Cleveland**

Unitary authorities from Apr 1996

240 Hartlepool  
 241 Redcar and Cleveland  
 243 Middlesbrough  
 245 Stockton-on-Tees

**Staffordshire**

250 Cannock Chase  
 251 East Staffordshire  
 252 Lichfield  
 253 Newcastle-under-Lyme  
 254 South Staffordshire  
 255 Stafford  
 256 Staffordshire Moorlands  
 258 Tamworth

Unitary authority from Apr 1997

257 Stoke-on-Trent

**West Mercia**

Worcestershire

- 270 Bromsgrove
- 273 Malvern Hills
- 274 Redditch
- 276 Worcester
- 277 Wychavon
- 278 Wyre Forest

Shropshire

- 279 Bridgnorth
- 280 North Shropshire
- 281 Oswestry
- 282 Shrewsbury and Atcham
- 283 South Shropshire

Unitary authorities from Apr 1998

- 284 Telford & Wrekin
- 285 Herefordshire  
(data from Apr 1998)

*Authorities not used from Apr 1998*

- 271 *Hereford (to 285)*
- 272 *Leominster (to 285)*
- 275 *South Herefordshire  
(to 285)*

**Warwickshire**

- 290 North Warwickshire
- 291 Nuneaton
- 292 Rugby
- 293 Stratford-upon-Avon
- 294 Warwick

**West Midlands**

- 300 Birmingham
- 302 Coventry
- 303 Dudley
- 305 Sandwell
- 306 Solihull
- 307 Walsall
- 309 Wolverhampton

**Derbyshire**

- 320 Amber Valley
- 321 Bolsover
- 322 Chesterfield
- 324 Erewash
- 325 High Peak
- 327 North East Derbyshire
- 328 South Derbyshire
- 329 Derbyshire Dales

Unitary authority from Apr 1997

- 323 City of Derby

**Nottinghamshire**

- 340 Ashfield
- 341 Bassetlaw
- 342 Broxtowe
- 343 Gedling
- 344 Mansfield
- 345 Newark
- 347 Rushcliffe

Unitary authority from Apr 1998

- 346 City of Nottingham

**Lincolnshire**

- 350 Boston
- 351 East Lindsey
- 352 Lincoln
- 353 North Kesteven
- 354 South Holland
- 355 South Kesteven
- 356 West Lindsey

**Leicestershire**

- 360 Blaby
- 361 Hinkley and Bosworth
- 362 Charnwood
- 363 Harborough
- 365 Melton
- 366 North West Leicestershire
- 367 Oadby and Wigston

Unitary authorities from Apr 1997

- 364 City of Leicester
- 368 Rutland

**Northamptonshire**

- 380 Corby
- 381 Daventry
- 382 East Northamptonshire
- 383 Kettering
- 384 Northampton
- 385 South Northamptonshire
- 386 Wellingborough

**Cambridgeshire**

- 390 Cambridge
- 391 East Cambridgeshire
- 392 Fenland
- 393 Huntingdon
- 395 South Cambridgeshire

Unitary authority from Apr 1998

- 394 Peterborough

**Norfolk**

- 400 Breckland
- 401 Broadland
- 402 Great Yarmouth
- 404 Norwich
- 405 North Norfolk
- 406 South Norfolk
- 407 Kings Lynn and West Norfolk

**Suffolk**

- 410 Babergh
- 411 Forest Heath
- 412 Ipswich
- 413 Mid-Suffolk
- 414 St Edmundsbury
- 415 Suffolk Coastal
- 416 Waveney

**Bedfordshire**

- 420 North Bedfordshire
- 422 Mid-Bedfordshire
- 423 South Bedfordshire

Unitary authority from Apr 1997

- 421 Luton

**Hertfordshire**

- 430 Broxbourne - Non MPD area
- 431 Dacorum
- 432 East Hertfordshire
- 433 North Hertfordshire
- 434 St Albans
- 435 Stevenage
- 436 Three Rivers
- 437 Watford
- 438 Welwyn Hatfield - Non MPD area

**Essex**

- 450 Basildon
- 451 Braintree
- 452 Brentwood
- 453 Castle Point
- 454 Chelmsford
- 455 Colchester
- 456 Epping Forest - Non MPD area
- 457 Harlow
- 458 Maldon
- 459 Rochford
- 461 Tendring
- 463 Uttlesford

Unitary authorities from Apr 1998

- 460 Southend-on-Sea
- 462 Thurrock

**Thames Valley Police****Berkshire**

Unitary authorities from Apr 1998

- 470 Bracknell Forest
- 471 West Berkshire
- 472 Reading
- 473 Slough
- 474 Windsor and Maidenhead
- 475 Wokingham

**Thames Valley Police****Buckinghamshire**

- 476 Aylesbury Vale
- 477 South Buckinghamshire
- 478 Chiltern
- 480 Wycombe

Unitary authority from Apr 1997

- 479 Milton Keynes

**Oxfordshire**

- 481 Cherwell
- 482 Oxford
- 483 Vale of White Horse
- 484 South Oxfordshire
- 485 West Oxfordshire

**Hampshire**

- 490 Basingstoke and Deane
- 491 Eastleigh
- 492 Fareham
- 493 Gosport
- 494 Hart
- 495 Havant
- 496 New Forest
- 497 East Hampshire
- 499 Rushmoor
- 501 Test Valley
- 502 Winchester

Unitary authorities

- 498 Portsmouth (from Apr 1997)
- 500 Southampton (from Apr 1997)
- 505 Isle of Wight (from Apr 1995 - data from Jan 1996)

*Authorities not used from Jan 1996*

- 503 *Medina (to 505)*
- 504 *South Wight (to 505)*

**Surrey**

- 510 Elmbridge - Non MPD area
- 511 Guildford
- 512 Mole Valley
- 513 Reigate and Banstead - Non MPD area
- 514 Runnymede
- 515 Surrey Heath
- 516 Tandridge
- 517 Waverley
- 518 Woking

**Kent**

- 530 Ashford
- 531 Canterbury
- 532 Dartford
- 533 Dover
- 535 Gravesham
- 536 Maidstone
- 538 Sevenoaks
- 539 Shepway
- 540 Swale
- 541 Thanet
- 542 Tonbridge and Malling
- 543 Tunbridge Wells

Unitary authority from Apr 1998

- 544 Medway Towns (data from Apr 1998)

*Authorities not used from Apr 1998*

- 534 *Gillingham (to 544)*

- 537 *Rochester (to 544)*

**Sussex**

## East Sussex

- 551 Eastbourne
- 552 Hastings
- 554 Lewes
- 555 Rother
- 556 Wealden

Unitary authority from Apr 1997

- 565 Brighton and Hove  
(data from Jan 1997)

*Authorities not used from Jan 1997*

- 550 *Brighton (to 565)*
- 553 *Hove (to 565)*

## West Sussex

- 557 Adur
- 558 Arun
- 559 Chichester
- 560 Crawley
- 562 Horsham
- 563 Mid-Sussex
- 564 Worthing

**Devon and Cornwall**

## Devon

- 580 East Devon
- 581 Exeter
- 582 North Devon
- 584 South Hams
- 585 Teignbridge
- 586 Mid-Devon
- 588 Torridge
- 589 West Devon

Unitary authorities from Apr 1998

- 583 Plymouth
- 587 Torbay

**Devon and Cornwall**

## Cornwall

- 590 Caradon
- 591 Carrick
- 592 Kerrier
- 593 North Cornwall
- 594 Penwith
- 595 Restormel

**Avon and Somerset**

## Avon

Unitary authorities from Apr 1996

- 601 City of Bristol
- 605 North Somerset
- 611 Bath and NE Somerset  
(data from Jan 1996)
- 612 South Gloucestershire  
(data from Jan 1996)

*Authorities not used from Jan 1996*

- 600 *Bath (to 611)*
- 602 *Kingswood (to 612)*
- 603 *Northavon (to 612)*
- 604 *Wansdyke (to 611)*

## Somerset

- 606 Mendip
- 607 Sedgemoor
- 608 Taunton Deane
- 609 West Somerset
- 610 South Somerset

**Gloucestershire**

- 620 Cheltenham
- 621 Cotswold
- 622 Forest of Dean
- 623 Gloucester
- 624 Stroud
- 625 Tewkesbury

**Wiltshire**

- 630 Kennet
- 631 North Wiltshire
- 632 Salisbury
- 634 West Wiltshire

Unitary authority

- 633 Swindon

**Dorset**

- 641 Christchurch
- 642 North Dorset
- 644 Purbeck
- 645 West Dorset
- 646 Weymouth and Portland
- 647 East Dorset

Unitary authorities from Apr 1997

- 640 Bournemouth
- 643 Poole

## WALES

Unitary authorities from Apr 1996  
(data from Jan 1996)

### North Wales

720 Isle of Anglesey  
721 Conwy  
722 Gwynedd  
723 Denbighshire  
724 Flintshire  
725 Wrexham

### Gwent

730 Blaenau Gwent  
731 Caerphilly  
732 Monmouthshire  
733 Newport  
734 Torfaen

### South Wales

740 Bridgend  
741 Cardiff  
742 Merthyr Tydfil  
743 Neath & Port Talbot  
744 Rhondda Cynon Taff  
745 Swansea  
746 The Vale of Glamorgan

### Dyfed-Powys

750 Ceredigion  
751 Carmarthenshire  
752 Pembrokeshire  
753 Powys

## SCOTLAND

Unitary authorities from Apr 1996  
(some data from Jan 1996)

### Northern

927 Highland  
933 Orkney Islands  
936 Shetland Islands  
941 Western Isles

### Grampian

910 Aberdeen City  
911 Aberdeenshire  
930 Moray

### Tayside

912 Angus  
918 Dundee City  
934 Perth & Kinross

### Fife

925 Fife

### Lothian and Borders

914 Scottish Borders  
921 East Lothian  
923 City of Edinburgh  
929 Midlothian  
940 West Lothian

### Central

915 Clackmannanshire  
924 Falkirk  
939 Stirling

## Strathclyde

913 Argyll & Bute  
916 West Dunbartonshire  
919 East Ayrshire  
920 East Dunbartonshire  
922 East Renfrewshire  
926 Glasgow City  
928 Inverclyde  
931 North Ayrshire  
932 North Lanarkshire  
935 Renfrewshire  
937 South Ayrshire  
938 South Lanarkshire

## Dumfries and Galloway

917 Dumfries & Galloway

**Local Authorities pre Apr 1996****WALES****North Wales***Gwynedd*

- 660 *Aberconwy*
- 661 *Arfon*
- 662 *Dwyfor*
- 663 *Meirionnydd*
- 664 *Ynys Mon - Isle of Anglesey*

*Clwyd*

- 665 *Alyn-Deeside*
- 666 *Colwyn*
- 667 *Delyn*
- 668 *Glyndwr*
- 669 *Rhuddlan*
- 670 *Wrexham Maelor*

**Gwent**

- 680 *Blaenau Gwent*
- 682 *Islwyn*
- 683 *Monmouth*
- 684 *Newport*
- 685 *Torfaen*

**South Wales***Mid Glamorgan*

- 690 *Cynon Valley*
- 692 *Merthyr Tydfil*
- 694 *Ogwr*
- 695 *Rhondda*
- 696 *Rhymney Valley*
- 698 *Taff-Ely*

*South Glamorgan*

- 699 *Cardiff*
- 701 *Vale of Glamorgan*

*West Glamorgan*

- 702 *Afan*
- 703 *Lliw Valley*
- 704 *Neath*
- 705 *Swansea*

**Dyfed-Powys***Dyfed*

- 710 *Carmarthen*
- 711 *Ceredigion*
- 712 *Dinefwr*
- 713 *Llanelli*
- 714 *Preseli*
- 715 *South Pembrokeshire*

*Powys*

- 716 *Brecknock*
- 717 *Montgomery*
- 718 *Radnor*

**SCOTLAND****Highland**

- 801 *Orkney*
- 802 *Shetland*
- 803 *Western Isles*
- 804 *Caithness*
- 805 *Sutherland*
- 806 *Ross and Cromarty*
- 807 *Skye and Lochalsh*
- 808 *Lochaber*
- 809 *Inverness*
- 810 *Badenoch and Strathspey*
- 811 *Nairn*

**Grampian**

- 812 *Aberdeen (City of)*
- 813 *Moray*
- 814 *Banff and Buchan*
- 815 *Gordon*
- 816 *Kincardine and Deeside*

**Tayside**

- 817 *Dundee (City of)*
- 818 *Angus*
- 819 *Perth and Kinross*

**Fife**

- 821 *Kirkcaldy*
- 822 *North East Fife*
- 823 *Dunfermline*

**Lothian and Borders***Lothian*

- 824 *Edinburgh (City of)*
- 825 *West Lothian*
- 826 *Midlothian*
- 827 *East Lothian*

*Border*

- 828 *Tweeddale*
- 829 *Ettrick and Lauderdale*
- 830 *Roxburgh*
- 831 *Berwickshire*

**Central**

- 833 *Clackmannan*
- 834 *Stirling*
- 835 *Falkirk*

**Strathclyde**

- 836 *Glasgow (City of)*
- 837 *Argyll and Bute*
- 838 *Dumbarton*
- 839 *Clydebank*
- 840 *Bearsden and Milngavie*
- 841 *Strathkelvin*
- 842 *Cumbernauld and Kilsyth*
- 843 *Monklands*
- 844 *Motherwell*
- 845 *Hamilton*
- 846 *East Kilbride*
- 847 *Eastwood*
- 848 *Lanark*
- 849 *Renfrew*
- 850 *Inverclyde*
- 851 *Cunninghame*
- 852 *Kilmarnock and Loudoun*
- 853 *Kyle and Carrick*
- 854 *Cumnock and Doon Valley*

**Dumfries and Galloway**

- 856 *Wigtown*
- 857 *Stewartry*
- 858 *Nithsdale*
- 859 *Annandale and Eskdale*

## Record Layouts

### Accident Records

Variable	Character Position	Integer /Alpha	Variable Label
ACCYR	1 - 4	(I)	Accident Year (YYYY)
ACCREF	5 - 13	(A)	Accident Ref. No.
1.2	20 - 21	(I)	Police Force Code
A3	22	(I)	Accident Severity
1.5	23 - 25	(I)	No. of Vehicles
1.6	26 - 28	(I)	No. of Casualties
ACCDAY	29 - 30	(I)	Accident Day
ACCMTH	31 - 32	(I)	Accident Month
A7	33	(I)	Day of Week
A8H	34 - 35	(I)	Hour of Accident
A8M	36 - 37	(I)	Minute of Accident
1.10	38 - 40	(I)	Local Authority
A10	41 - 45	(I)	Location - Easting
A11	46 - 50	(I)	Location - Northing
1.12	51	(I)	1st Road Class
1.13	52 - 55	(I)	1st Road Number
1.14	56	(I)	Road Type
1.15	57 - 59	(I)	Speed Limit
1.16	60 - 61	(I)	Junction Detail
1.17	62	(I)	Junction Control
1.18	63	(I)	2nd Road Class
1.19	64 - 67	(I)	2nd Road Number
1.20A	68	(I)	Pedestrian Crossing - Human Control
1.20B	69	(I)	Pedestrian Crossing- Physical Facilities
1.21	70	(I)	Light Conditions
1.22	71	(I)	Weather Conditions
1.23	72	(I)	Road Surface Conditions
1.24	73	(I)	Special Conditions at Site
1.25	74	(I)	Carriageway Hazards
1.26	75	(I)	Did a police officer attend the scene and obtain details for this report?



## Vehicle Records

Variable	Character Position	Integer /Alpha	Variable Label
ACCYR	1 - 4	(I)	Accident Year (YYYY)
ACCREF	5 - 13	(A)	Accident Ref. No.
2.4	14 - 16	(I)	Vehicle Ref. No.
2.5	20 - 22	(I)	Vehicle Type
2.6	23	(I)	Towing and Articulation
2.7	24 - 25	(I)	Vehicle Manoeuvre
V7	26	(I)	Compass Point - From
V8	27	(I)	Compass Point - To
2.9	29 - 30	(I)	Vehicle Location - Restricted Lane/Away from Main Carriageway
2.10	31	(I)	Junction Location
2.11	32	(I)	Skidding/Overturning
2.12	33 - 34	(I)	Hit Object In Carriageway
2.13	35	(I)	Vehicle Leaving Carriageway
2.14	36 - 37	(I)	Hit Object off Carriageway
V15	38	(A)	Vehicle Prefix/Suffix Letter
2.16	39	(I)	1st Point of Impact
2.17	40 - 42	(I)	Other Vehicle Hit-Ref No.
2.21	46	(I)	Sex of Driver
2.22	47 - 48	(I)	Age of Driver
2.24	50	(I)	Hit and Run
2.28	51	(I)	Foreign Registered Vehicle
2.29	52	(I)	Journey Purpose of Driver/Rider

## Casualty Records

Variable	Character Position	Integer /Alpha	Variable Label
ACCYR	1 - 4	(I)	Accident Year (YYYY)
ACCREF	5 - 13	(A)	Accident Ref. No.
3.4	14 - 16	(I)	Vehicle Ref. No.
3.5	17 - 19	(I)	Casualty Ref. No.
3.6	20	(I)	Casualty Class
3.7	21	(I)	Sex of Casualty
3.8	22 - 23	(I)	Age of Casualty
3.9	24	(I)	Severity of Casualty
3.10	25 - 26	(I)	Pedestrian Location
3.11	27	(I)	Pedestrian Movement
3.12	28	(I)	Pedestrian Direction
3.13	29	(I)	School Pupil
3.15	31	(I)	Car Passenger
3.16	32	(I)	Bus or Coach Passenger
C16	33 - 35	(I)	Casualty Type
3.19	36	(I)	Pedestrian Injured in the Course of 'On the Road' Work

## STATS19 CHANGES - 2005

### A STATS19 CHANGES : NEW VARIABLES

#### 2.29 Journey Purpose of Driver/Rider

- 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/Not known

#### 2.28 Foreign Registered Vehicle

- 0 Not foreign registered vehicle
- 1 Foreign registered vehicle – left hand drive
- 2 Foreign registered vehicle – right hand drive
- 3 Foreign registered vehicle – two wheeler

#### Casualty Record

#### 3.19 Pedestrian Injured in the Course of 'On the Road' Work

Work activity carried out on public road (eg. delivery services, road maintenance, traffic control)

- 0 No
- 1 Yes
- 2 Not known

## B STATS19 CHANGES : MODIFICATIONS

### 1.14 Road Type

Include 'Slip Roads'

Merge 'Dual Carriageway' codes

Merge 'Single Carriageway' codes

Agreed codes

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

Removed/Amended codes

- 3 Dual carriageway – 2 lanes
- 4 Dual carriageway – 3 or more lanes
- 5 Single Carriageway – single track road
- 6 Single Carriageway – 2 lanes (1 in each direction)
- 7 Single Carriageway – 2 lanes (2 way capacity)
- 8 Single Carriageway – 4 or more lanes (2 way capacity)

### 1.17 Junction Control

Merge codes 4 and 5

Agreed codes

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

Merged codes

- 4 Give way sign or markings
- 5 Uncontrolled

### 1.20b Pedestrian Crossing – Physical Facilities

Move 'Footbridge or subway' from code 9 to code 7

Agreed 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

### 1.23 Road Surface Condition

Move 'Oil or Diesel' and 'Mud' to 1.24

Remaining codes

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

Removed codes

- 6 Oil or diesel
- 7 Mud

### 1.24 Special Conditions at Site

'Oil or Diesel' and 'Mud' transferred from 1.23

Re-label code 4

Agreed 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**

Previous label

- 4 Roadworks present

### 1.25 Carriageway Hazards

Remove specific category for 'Dogs'

Separate codes for 'Animals' and 'Non-injured pedestrians'

Agreed 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)**

Removed codes

- 4 Dog in carriageway
- 5 Other animal or pedestrian in carriageway

**1.26 Place Accident Reported**

Split code 2

Re-label variable and codes

Agreed variable name and labels

**1.26 Did A Police Officer Attend the Scene and Obtain the Details for this Report?**

**1 Yes** (*Police National Form only*)

**2 No** (*Police National Form only*)

**3 No – accident was reported using a ‘self completion’ form** (*Self Completion Form only*)

Previous labels

1 At scene

2 Elsewhere

## 2.5 Type of Vehicle

Add extra motor cycle band  
Include 'Hire Car' with 'Taxi'

Agreed codes

01	Pedal cycle
02	Motorcycle 50cc and under
03	Motorcycle over 50cc and up to 125cc
<b>04</b>	<b>Motorcycle over 125cc and up to 500cc</b>
<b>05</b>	<b>Motorcycle over 500cc</b>
<b>08</b>	<b>Taxi/Private hire car</b>
09	Car
10	Minibus (8 - 16 passenger seats)
11	Bus or coach (17 or more passenger seats)
14	Other motor vehicle
15	Other non-motor vehicle
16	Ridden horse
17	Agricultural vehicle (includes diggers etc.)
18	Tram/Light rail
19	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

Previous labels

04	Motorcycle over 125cc
08	Taxi

## 2.8 Vehicle Movement Compass Point

Merge 'Parked' codes  
Variable label changed on Police National Form

Agreed codes and new variable label

### 2.8 Direction of Vehicle Travel

Coming from	Going to	
1	1	North
2	2	North east
3	3	East
4	4	South east
5	5	South
6	6	South west
7	7	West
8	8	North west
<b>0</b>	<b>0</b>	<b>Parked</b>

Removed codes

0	0	Parked - not at kerb
*	0	Parked - at kerb

\* Code 1-8

## **2.9a Vehicle Location at Time of Accident – Road**

Remove variable and incorporate codes 1 – 3 in 2.10

Transferred codes

- 1 Leaving the main road
- 2 Entering the main road
- 3 On the main road

Removed code

- 4 On the minor road

## **2.9b Vehicle Location at Time of Accident – Restricted Lane / Away from Main Carriageway**

Convert to two character field and renumber variable '2.9'

Relabel code 5

Agreed codes

### **2.9 Vehicle Location at Time of Accident – Restricted Lane / Away from Main Carriageway**

- 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)

Previous label for code 5

- 5 Cycleway (separated from main carriageway)



## 2.10 Junction Location of Vehicle at First Impact

Incorporate codes 1 – 3 from 2.9a  
Code for all vehicles, regardless of impact  
Re-label code 0

Agreed variable name and codes

### 2.10 Junction Location of Vehicle

- 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**
- 7 Entering from slip road**
- 8 Mid junction – on roundabout or on main road**

Removed code

- 4 Did not impact

Previous label

- 0 Not at junction (or within 20 metres)

## 2.12 Hit Object in Carriageway

Merge 'Parked Vehicle' codes  
Include code for 'Animal'

Agreed 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)**

Merged codes

- 03 Parked vehicle – lit (Code 03 removed)
- 04 Parked vehicle – unlit

### **3.10 Pedestrian Location**

Change 'Not a pedestrian' from code '00' to BLANK

Removed code

00 Not a pedestrian

### **3.11 Pedestrian Movement**

Change 'Not a pedestrian' from code '0' to BLANK

Removed code

0 Not a pedestrian

## C STATS19 CHANGES : CLARIFICATION

### 1.15 Speed Limit (mph)

Variable label changed on Police National Form

New label

#### 1.15 Speed Limit (permanent)

### 1.20a Pedestrian Crossing – Human Control

Re-label code 0

Agreed labels

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

Previous label

- 0 No crossing facility within 50 metres, or physical crossing facility not controlled by authorised person

### 2.7 Manoeuvres

Re-label codes 04 and 05

Agreed labels

- 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

Previous label

- 04 Stopping
- 05 Starting

**D VARIABLES TO BE REMOVED FROM STATS19**

**2.18 Part(s) Damaged**

Current codes

Up to 3 codes may be entered

- 0 None
- 1 Front
- 2 Back
- 3 Offside
- 4 Nearside
- 5 Roof
- 6 Underside
- 7 All four sides

**2.9a Vehicle Location at the time of Accident – Road**

- 1 Leaving the main road
- 2 Entering the main road
- 3 On the main road
- 4 On the minor road