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

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

#### **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

	Index Variables
ACCYR	Year of Accident (YYYY)
ACCREF	Accident Reference
2.4	Vehicle Reference Number
2.5	Vehicle Type
1	Pedal cycle
2	Motor cycle 50cc and under
3	Motor cycle 51cc - 125cc
4	Motor cycle 126cc - 500cc
5	Motor cycle over 500cc
8	Taxi/Private hire car
9	Car
10	Minibus (8 - 16 passenger seats)
11	Bus or coach (17 or more pass seats)
14	Other motor vehicle
15	Other non-motor vehicle
16	Ridden horse
17	Agricultural veh (incl diggers etc.)
18	Tram
19	Goods 3.5 tonnes mgw or under
20	Goods over 3.5t. and under 7.5t.
21	Goods 7.5 tonnes mgw and over
103	Scooter (pre 1999)
104	Motor cycle (pre 1999)
105	Combination (pre 1999)
106	Motor cycle over 125 cc (1999-2004)
108	Taxi (excluding private hire cars) (pre 2005)
109	Car (including private hire cars) (pre 2005)
110	Minibus/Motor caravan (pre 1999)
113	Goods over 3.5 tonnes (pre 1999)

2.6	Towing and Articulation
0	No tow/articulation
1	Articulated vehicle
2	Double or multiple trailer
3	Caravan
4	Single trailer
5	Other tow
5	Other tow
2.7	Vehicle Manoeuvre
1	Reversing
2	Parked
3	Waiting to go - held up
4	Slowing or stopping
5	Moving off
6	U-turn
7	Turning left
8	Waiting to turn left
9	Turning right
10	Waiting to turn right
11	Changing lane to left
12	Changing lane to right
13	Overtaking moving veh offside
14	Overtaking static veh offside
15	Overtaking - nearside
16	Going ahead left-hand bend
17	Going ahead right-hand bend
18	Going ahead other
	C

2.8	Vehicle Movement Compass Point	2.10	Junction Location of Vehicle
<b>V7</b>	Direction - From	0	Not at, or within 20 metres of, junction
<b>V8</b>	Direction - To	1	Approaching junction or parked at
1	Ν		junction approach
2	NE	2	Cleared junction or parked at
3	Е		junction exit
4	SE	3	Leaving roundabout
5	S	4	Entering roundabout
6	SW	5	Leaving main road
7	W	6	Entering main road
8	NW	7	Entering from slip road
00	Parked	8	Mid junction - on roundabout or on main road
2.9	Vehicle Location -		
	<b>Restricted Lane/Away from Main</b>	2.11	Skidding / Overturning
	Carriageway	0	None
0	On main c'way - not in restricted lane	1	Skidded
1	Tram/Light rail track	2	Skidded and overturned
2	Bus lane	3	Jackknifed
3	Busway (including guided busway)	4	Jackknifed and overturned
4	Cycle lane (on main carriageway)	5	Overturned
5	Cycleway or shared use footway		
	(not part of main c'way)	2.12	Hit Object In Carriageway
6	On lay-by or hard shoulder	0	None
7	Entering lay-by or hard shoulder	1	Previous accident
8	Leaving lay-by or hard shoulder	2	Road works
9	Footway (pavement)	4	Parked vehicle
10	Not on carriageway (pre 1999)	5	Bridge (roof)
		6	Bridge (side)
		7	Bollard or refuge
		8	Open door of vehicle

- 9 Central island of roundabout
- 10 Kerb
- 11 Other object
- 12 Any animal (except ridden horse)

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
- Offside crossed central reservation 6
- Offside 7
- 8 Offside and rebounded

#### Hit Object Off Carriageway 2.14

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

#### **1st Point of Impact** 2.16

- Did not impact 0
- Front 1
- 2 Back
- 3 Offside
- Nearside 4
- Other Vehicle Hit Ref. No. 2.17

#### 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

2

1

1

2

3

- Hit and run
- Non-stop vehicle not hit

#### Foreign Registered Vehicle 2.28

#### 0 Not foreign registered vehicle

- Foreign reg'd veh left hand drive
- Foreign reg'd veh right hand drive
- 2 Foreign reg'd veh - two wheeler 3

#### Journey Purpose of Driver/Rider 2.29

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

## **Casualty Data**

	Index Variables
ACCYR	Year of Accident (YYYY)
ACCREF	Accident Reference
3.4	Vehicle Reference Number
3.5	Casualty Reference Number
3.6	Casualty Class
1	Driver or rider
2	Passenger
3	Pedestrian
3.7	Sex of Casualty
1	Male
2	Female
3.8	Age of Casualty
3.9	Severity of Casualty
1	Fatal
2	Serious
3	Slight

3.10	Pedestrian Location	3.12
1	Crossing on pedestrian crossing	0
	facility	1
2	Crossing in zig-zag approach lines	2
3	Crossing in zig-zag exit lines	3
4	Crossing elsewhere within 50m. of	4
	pedestrian crossing	5
5	In carriageway, crossing elsewhere	6
6	On footway or verge	7
7	On refuge, central island or central	8
	reservation	9
8	In centre of carriageway - not on	
	refuge, island or central reservation	3.13
9	In carriageway, not crossing	1
10	Unknown or other	0
3.11	Pedestrian Movement	3.15
1	Crossing from driver's nearside	0
2	Crossing from nearside - masked by	1
	parked or stationary vehicle	2
3	Crossing from driver's offside	
4	Crossing from offside - masked by	3.16
	parked or stationary vehicle	0
5	In carriageway, stationary - not	1
	crossing (standing or playing)	2
6	In carriageway, stationary - not	3
	crossing (standing or playing) -	4
	masked by parked or stationary veh.	
7	Walking along in carriageway,	3.19
	facing traffic	
8	Walking along in carriageway, back	0
	to traffic	1
9	Unknown or other	2

Heading north Heading north east Heading east Heading south east Heading south Heading south west Heading west Heading north west Unknown School Pupil On way to or from school Other Car Passenger Not car passenger Front seat passenger Rear seat passenger

Not known

**Pedestrian Direction** 

Standing still

- 21 26 **Bus or Coach Passenger** 103 Not a bus or coach passenger 104 Boarding 105 Alighting 106 Standing passenger Seated passenger 108 Pedestrian Injured in the Course of 109 'On the Road' Work No 110 Yes 113
- Tram occupant 18 Goods veh (up to 3.5t. mgw) occupant 19 20 Goods veh (over 3.5t. and under 7.5t.) occupant Goods veh (7.5t. and over) occupant Unknown Scooter rider or passenger (pre 1999) Motor cycle rider or pass (pre 1999) Combination rider or pass (pre 1999) Motor cycle (over 125cc) rider/pass (1999 - 2004) Taxi (excl private hire car) occupant (pre 2005)

Car (incl private hire car) occupant

HGV occupant (pre 1999)

Minibus/Motor caravan occ (pre 1999)

**Casualty** Type

Taxi occupant

Car occupant

Horse rider

(pre 2005)

Minibus occupant

Bus or coach occupant

Other motor vehicle occupant

Agricultural vehicle occupant

Other non - motor veh occupant

Motor cycle (up to 50cc) rider/passenger

Motor cycle (51cc to 125cc) rider/pass

Motor cycle (126cc to 500cc) rider/pass

Motor cycle (over 500cc) rider/pass

Pedestrian

Cvclist

C16

0

1

2

3

4

5

8

9

10

11

14

15

16

17

# Value Code Lists

# Accident Data

1.2	Police Force Code	1.10	Local Authority Code
1	Metropolitan Police	Metr	opolitan Police
3	Cumbria		-
4	Lancashire	Lond	on Boroughs and
5	Merseyside		of London
6	Greater Manchester	chy	
7	Cheshire	001	Westminster
10	Northumbria	002	Camden
11 12	Durham North Yorkshire	002	Islington
12	West Yorkshire	003	Hackney
13	South Yorkshire	004	Tower Hamlets
14	Humberside		
17	Cleveland	006	Greenwich
20	West Midlands	007	Lewisham
21	Staffordshire	008	Southwark
22	West Mercia	009	Lambeth
23	Warwickshire	010	Wandsworth
30	Derbyshire	011	Hammersmith
31	Nottinghamshire	012	Kensington and Chelsea
32	Lincolnshire	013	Waltham Forest
33	Leicestershire	014	Redbridge
34	Northamptonshire	015	Havering
35	Cambridgeshire	016	Barking
36	Norfolk	017	Newham
37 40	Suffolk Bedfordshire	018	Bexley
40 41	Hertfordshire	019	Bromley
42	Essex	020	Croydon
43	Thames Valley	021	Sutton
44	Hampshire	021	Merton
45	Surrey	022	Kingston-upon-Thames
46	Kent	023	Richmond-upon-Thames
47	Sussex		Hounslow
48	City of London	025	
50	Devon and Cornwall	026	Hillingdon
52	Avon and Somerset	027	Ealing
53	Gloucestershire	028	Brent
54	Wiltshire	029	Harrow
55	Dorset	030	Barnet
60 61	North Wales Gwent	031	Haringey
62	South Wales	032	Enfield
63	Dyfed-Powys	057	London Airport
03 91	Northern	570	City of London
92	Grampian		
93	Tayside		
94	Fife	Hertfo	ordshire (Met Police District)
95	Lothian and Borders		
96	Central	033	Hertsmere
97	Strathclyde	034	Welwyn Hatfield - MPD
98	Dumfries and Galloway		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 Berwick-upon-Tweed 141 142 Blyth Valley 143 Castle Morpeth 144
- Tynedale
- 145 Wansbeck

#### Tyne and Wear

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

#### Durham

160	Chester-le-Street
162	Derwentside
163	Durham
164	Easington
165	Sedgefield
166	Teesdale
168	Wear Valley
T Tes idea	ma andle anites frame A an 10

## 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)
Autho	rities 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	
Unita	ry authorities from Apr 1996
240	Hartlepool
241	Redcar and Cleveland
2/3	Middlesbrough

- Middlesbrough 243
- 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
Unitar	y authority from Apr 1997

257 Stoke-on-Trent

#### West Mercia

#### Derbyshire

Worc	estershire	320	Am
		321	Bol
270	Bromsgrove	322	Che
273	Malvern Hills	324	Erev
274	Redditch	325	Hig
276	Worcester	327	Nor
277	Wychavon	328	Sou
278	Wyre Forest	329	Der
Shrop	pshire	Unita	ry aut
279	Bridgnorth	323	City
280	North Shropshire		
281	Oswestry		
282	Shrewsbury and Atcham	Notti	nghai
283	South Shropshire		
		340	Ash
Unita	ry authorities from Apr 1998	341	Bas
		342	Bro
284	Telford & Wrekin	343	Ged
285	Herefordshire	344	Maı
	(data from Apr 1998)	345	Nev
		347	Rus
Autho	prities not used from Apr 1998		
		Unita	ry aut
271	Hereford (to 285)		
272	Leominster (to 285)	346	City
275	South Herefordshire		
	v		
	(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

320	Amber Valley
321	Bolsover
322	Chesterfield
324	Erewash
325	High Peak
327	North East Derbyshire
328	South Derbyshire
329	Derbyshire Dales
Unitar 323	ry authority from Apr 1997 City of Derby
525	City of Delby
Nottinghamshire	
340	Ashfield
341	Bassetlaw

41	Bassetlaw
42	Broxtowe
43	Gedling
44	Mansfield
45	Newark
47	Rushcliffe

thority from Apr 1998

y 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
362	Charnwood
363	Harborough
365	Melton
365 366 367	North West Leicestershire Oadby and Wigston
201	

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
	394	Peterborough
	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 Edmondsbury
415	Suffolk Coastal
416	Waveney

#### Bedfordshire

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

Unitary authority from Apr 1997

421 Luton

#### Hertfordshire

#### **Thames Valley Police**

430	Broxbourne - Non MPD	Bucki	nghamshire
	area		
431	Dacorum	476	Aylesbury Vale
432	East Hertfordshire	477	South Buckingham
433	North Hertfordshire	478	Chiltern
434	St Albans	480	Wycombe
435	Stevenage		
436	Three Rivers	Unita	ry authority from Ap
437	Watford		
438	Welwyn Hatfield - Non	479	Milton Keynes
	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

ıck	inghamshire	
6	Aylesbury Vale	
7	South Buckinghamshire	
8	Chiltern	
0	Wycombe	
nitary authority from Apr 1997		
~	2 611. TT	

#### Oxfordshire

481	Cherwell
482	Oxford
483	Vale of White Horse
484	South Oxfordshire
485	West Oxfordshire
Hamj	oshire
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	Guilford
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
Unitar	y authority from Apr 1998
544	Medway Towns
	(data from Apr 1998)
Author	rities not used from Apr 1998
534	Gillingham (to 544)
537	Rochester (to 544)

East Sussex		Cornwall	
551	Eastbourne	590	Caradon
552	Hastings	591	Carrick
554	Lewes	592	Kerrier
555	Rother	593	North Cornwall
556	Wealden	594	Penwith
		595	Restormel
Unitary authority from Apr 1997			
565	Brighton and Hove (data from Jan 1997)	Avon	and Somerset
		Avon	
Authorities not used from Jan 1997		Unitary authorities from Apr 1996	
550	Brighton (to 565)	601	City of Bristol
553	Hove (to 565)	605	North Somerset
		611	Bath and NE Somerset

#### West Sussex

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		

#### **Devon and Cornwall**

#### Wiltshire

630	Kennet	
631	North Wiltshire	
632	Salisbury	
634	West Wiltshire	
Unitary authority		

633 Swindon

#### Dorset

641 642 644	Christchurch North Dorset Purbeck	
645	West Dorset	
646	Weymouth and Portland	
647	East Dorset	
Unitary authorities from Apr 1997		
640	Bournemouth	
643	Poole	

#### 612 South Gloucestershire (data from Jan 1996) Authorities not used from Jan 1996 Bath (to 611) 600 602 Kingswood (to 612) 603 Northavon (to 612) 604 Wansdyke (to 611)

(data from Jan 1996)

#### Somerset

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

#### Gloucestershire

620	Cheltenham

- Cotswold 621
- 622 Forest of Dean
- 623 Gloucester

Apr 1998

- 624 Stroud
- 625 Tewkesbury

583	Plymouth
587	Torbay

#### WALES

SCOTLAND

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	Fif
742	Merthyr Tydfil	
743	Neath & Port Talbot	925
744	Rhondda Cynon Taff	
745	Swansea	
746	The Vale of Glamorgan	Lo

#### **Dyfed-Powys**

- 750 Ceredigion
- 751 Carmarthenshire
- Pembrokeshire 752
- 753 Powys

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

#### fe

5 Fife

#### Lothian and Borders

- 914 Scottish Borders
- 921 East Lothian
- 923 City of Edinburgh

West Lothian

Midlothian 929

#### Central

940

- 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	82
704	Neath	82
705	Swansea	82

#### Dyfed-Powys

#### Dyfed

710	Carmarthen
711	Ceredigion
712	Dinefwr
713	Llanelli
714	Preseli
715	South Pembrokeshire
Powys	3

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	Integer	Variable Label
	Position	/Alpha	
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 ACCREF 3.4 3.5 3.6 3.7 3.8 3.9 3.10 3.11 3.12 3.13	Position 1 - 4 5 - 13 14 - 16 17 - 19 20 21 22 - 23 24 25 - 26 27 28 29	/Alpha (I) (A) (I) (I) (I) (I) (I) (I) (I) (I) (I) (I	Accident Year (YYYY) Accident Ref. No. Vehicle Ref. No. Casualty Ref. No. Casualty Class Sex of Casualty Age of Casualty Severity of Casualty Pedestrian Location Pedestrian Movement Pedestrian Direction School Pupil
3.15 3.16 C16 3.19	31 32 33 - 35 36	(I) (I) (I) (I)	Car Passenger Bus or Coach Passenger Casualty Type Pedestrian Injured in the Course of 'On
>	50	(-/	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
- 04 Motorcycle over 125cc and up to 500cc
- 05 Motorcycle over 500cc
- 08 Taxi/Private hire car
- 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	Going	
from	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
0	0	Parked

#### 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

#### 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