The Department of the Environment, Transport and the Regions (DETR)

# Road Accident Data - GB

Variables and Values and Export Record Layouts

## **Data Guide**

## Road Accident Data - GB

### **Contents**

### **Section**

Contents

### Variables and Values

- 1 Accident Data
- 2 Vehicle Data
- 3 Casualty Data
- 4 Value Code Lists

## **Record Layouts**

- 5 Accident Records
- 6 Vehicle Records
- 7 Casualty Records

## 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
ACCYR	Year of Accident (YYYY)	2	Monday	2	One way street	2	A(M)
	,	3	Tuesday	3	Dual carriageway - 2 lanes	3	A
ACCREF	Accident Reference	4	Wednesday	4	Dual carriageway - 3+ lanes	4	В
		5	Thursday	5	Single carriageway - single track	5	C
		6	Friday	6	Single carriageway - 2 lanes	6	Unclassified
1.2	Police Force Code	7	Saturday	7	Single carriageway - 3 lanes		
	See Value Code Lists			8	Single carriageway - 4+ lanes	1.19	2nd Road Number
		1.9	Time of Day	9	Unknown		
A3	Accident Severity	A8H	Hour of Accident (24 hour)			1.20A	Pedestrian Crossing -
1	Fatal	A8M	Minute of Accident	1.15	Speed Limit (mph)		<b>Human Control</b>
2	Serious				-	0	No crossing in 50 metres or physical
3	Slight	1.10	Local Authority	1.16	Junction Detail		crossing not controlled by
	C		See Value Code Lists	0	Not at junction or within 20 metres		authorised person
1.5	Number of Vehicles			1	Roundabout	1	Control by school crossing patrol
		1.11	Location (10 metre OSGR)	2	Mini-roundabout	2	Control by other authorised person
1.6	Number of Casualties	A10	Easting (5 chars)	3	T, Y or staggered junction		
		A11	Northing (5 chars)	5	Slip road	1.20B	Pedestrian Crossing -
ACCDAY	Accident Day			6	Crossroads		Physical Facilities
	·	1.12	1st Road Class	7	Multiple junction	0	No crossing facility within
ACCMTH	Month	1	Motorway	8	Private drive or entrance		50 metres
1	January	2	A(M)	9	Other junction	1	Zebra
2	February	3	A			4	Pelican, puffin, toucan or similar
3	March	4	В	1.17	Junction Control		non-junct pedestrian light crossing
4	April	5	C	1	Authorised person	5	Pedestrian phase at traffic signal
5	May	6	Unclassified	2	Auto traffic signal		junction
6	June			3	Stop sign	8	Central refuge
7	July	1.13	1st Road Number	4	Give way sign/marks	9	Footbridge or subway
8	August			5	Uncontrolled		
9	September					1.21	Light Conditions
10	October					1	Daylight - lights present
11	November					2	Daylight - no lighting
12	December					3	Daylight - lightng unknown
						4	Darkness - lights lit
						5	Darkness - lights unlit
						6	Darkness - no lighting
						7	Darkness - lightng unknown

#### 1.22 Weather Conditions

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

#### 1.23 Road Surface Conditions

- 1 Dry
- Wet or damp
- 3 Snow
- 4 Frost or ice
- 5 Flood over 3cm. deep
- 6 Oil or diesel (from 1999)
- 7 Mud (from 1999)

### 1.24 Special Conditions at Site

- 0 None
- 1 Auto traffic signal out
- 2 Auto signal part defective
- 3 Road signs or markings defective or obscured
- 4 Road works present
- 5 Road surface defective

### 1.25 Carriageway Hazards

- 0 None
- 1 Vehicle load on road
- 2 Other object on road
- 3 Previous accident
- 4 Dog on road
- 5 Other animal on road

#### 1.26 Place Accident Reported

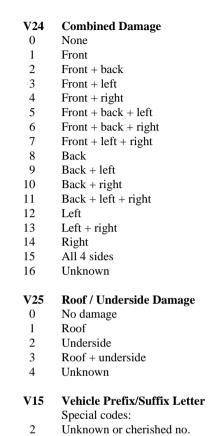
- (from 1999)
- 1 At scene
- 2 Elsewhere

## **Vehicle Data**

	Index Variables	2.6	<b>Towing and Articulation</b>	2.8	<b>Vehicle Movement Compass Point</b>	2.10	Junction Location at Impact
		0	No tow/articulation	V7	Direction - From	0	Not at junction
ACCYR	Year of Accident (YYYY)	1	Articulated vehicle	V8	Direction - To	1	Approaching junction
	,	2	Double or multiple trailer	1	N	2	In middle of junction
ACCREF	Accident Reference	3	Caravan	2	NE	3	Cleared junction
		4	Single trailer	3	E	4	Did not impact
2.4	Vehicle Reference Number	5	Other tow	4	SE		•
				5	S	2.11	Skidding / Overturning
		2.7	Vehicle Manoeuvre	6	SW	0	None
2.5	Vehicle Type	1	Reversing	7	W	1	Skidded
1	Pedal cycle	2	Parked	8	NW	2	Skidded and overturned
2	Moped	3	Waiting to go - held up	00	Parked - not at kerb	3	Jackknifed
3	Motor cycle 125cc and under	4	Stopping	*0	Parked at kerb (*= code 1 - 8)	4	Jackknifed and overturned
4	Motor cycle over 125cc	5	Starting			5	Overturned
8	Taxi	6	U-turn	2.9A	Vehicle Location - Road		
9	Car	7	Turning left	1	Leaving main road	2.12	Hit Object In Carriageway
10	Minibus (8 - 16 passenger seats)	8	Waiting to turn left	2	Entering main road	0	None
11	Bus or coach (17 or more pass	9	Turning right	3	On the main road	1	Previous accident
seats)	` 1	10	Waiting to turn right	4	On minor road	2	Road works
14	Other motor vehicle	11	Changing lane to left			3	Parked vehicle - lit
15	Other non-motor vehicle	12	Changing lane to right	2.9B	Vehicle Location -	4	Parked vehicle - unlit
16	Ridden horse	13	Overtaking moving veh offside		Restricted Lane/Away from Main	5	Bridge (roof)
17	Agricultural vehicle (includes	14	Overtaking static veh offside		Carriageway	6	Bridge (side)
	diggers etc.)	15	Overtaking - nearside	0	On main c'way - not in restricted lane	7	Bollard or refuge
18	Tram	16	Going ahead left-hand bend	1	Tram/Light rail track	8	Open door of vehicle
19	Goods 3.5 tonnes mgw or under	17	Going ahead right-hand bend	2	Bus lane	9	Central island of roundabout
20	Goods over 3.5t. and under 7.5t.	18	Going ahead other	3	Busway (including guided busway)	10	Kerb
21	Goods 7.5 tonnes mgw and over			4	Cycle lane (on main carriageway)	11	Other object
103	Scooter (pre 1999)			5	Cycleway (separated from main c'way)		
104	Motor cycle (pre 1999)			6	On lay-by or hard shoulder		
105	Combination (pre 1999)			7	Entering lay-by or hard shoulder		
110	Minibus/Motor caravan (pre 1999)			8	Leaving lay-by or hard shoulder		
113	Goods over 3.5 tonnes (pre 1999)			9	Footway (pavement)		
	Note: For 3, 4, 10, 16, 17, 18, 20			10	Not on carriageway (pre 1999)		
	and 21 - data from 1999 only				Note: For 0, 1, 2, 3, 4, and 9 - data from		
	,				1999 only		

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
2.23	<b>Breath Test</b>
0	Not applicable
1	Positive
2	Negative
3	Not requested
4	Refused to provide
5	Driver not contacted at time
6	Not provided (medical reasons)
	(from 1999)
2.24	Hit and Run
0	Other
1	Hit and run
2	Non-stop vehicle not hit
	•



Foreign or diplomatic

Military Trade plates



## **Casualty Data**

	Index Variables	3.10	<b>Pedestrian Location</b>	3.12	<b>Pedestrian Direction</b>	C16	Casualty Type
		0	Not pedestrian	0	Standing still	0	Pedestrian
ACCYR	Year of Accident (YYYY)	1	Crossing on pedestrian crossing	1	Heading north	1	Cyclist
			facility	2	Heading north east	2	Moped rider or passenger
ACCREF	Accident Reference	2	Crossing in zig-zag approach lines	3	Heading east	3	Motor cycle (up to 125cc) rider or
		3	Crossing in zig-zag exit lines	4	Heading south east	pass	
3.4	Vehicle Reference Number	4	Crossing elsewhere within 50m. of	5	Heading south	4	Motor cycle (over 125 cc) rider or
			pedestrian crossing	6	Heading south west	pass	
3.5	<b>Casualty Reference Number</b>	5	In carriageway, crossing elsewhere	7	Heading west	8	Taxi occupant
		6	On footway or verge	8	Heading north west	9	Car occupant
		7	On refuge, central island or central	9	Unknown (from 1999)	10	Minibus occupant
3.6	Casualty Class		reservation			11	Bus or coach occupant
1	Driver or rider	8	In centre of carriageway - not on	3.13	School Pupil	14	Other motor vehicle occupant
2	Passenger		refuge, island or central reservation	1	On way to or from school	15	Other non - motor veh occupant
3	Pedestrian	9	In carriageway, not crossing	0	Other (from 1994)	16	Horse rider
		10	Unknown or other	0	Not a school pupil (1979 - 1993)	17	Agricultural vehicle occupant
3.7	Sex of Casualty			2	Not on way to or from school	18	Tram occupant
1	Male	3.11	Pedestrian Movement		(In code 0 from 1994)	19	Goods veh (up to 3.5t. mgw) occupant
2	Female	0	Not pedestrian			20	Goods veh (over 3.5t. and under 7.5t.)
		1	Crossing from driver's nearside	3.15	Car Passenger		occupant
3.8	Age of Casualty	2	Crossing from nearside - masked by	0	Not car passenger	21	Goods veh (7.5t. and over) occupant
	•		parked or stationary vehicle	1	Front seat passenger	26	Unknown
3.9	Severity of Casualty	3	Crossing from driver's offside	2	Rear seat passenger	103	Scooter rider or passenger (pre 1999)
1	Fatal	4	Crossing from offside - masked by			104	Motor cycle rider or pass (pre 1999)
2	Serious		parked or stationary vehicle	3.16	<b>Bus or Coach Passenger</b>	105	Combination rider or pass (pre 1999)
3	Slight	5	In carriageway, stationary - not	0	Not a bus or coach passenger	110	Minibus/Motor caravan occ (pre 1999)
			crossing (standing or playing)	1	Boarding	113	HGV occupant (pre 1999)
		6	In carriageway, stationary - not	2	Alighting		Note: For 3, 4, 10, 16, 17, 18, 20 and 21
			crossing (standing or playing) -	3	Standing passenger		- data from 1999 only
			masked by parked or stationary veh.	4	Seated passenger		
		7	Walking along in carriageway,			C13	Seat Belt Usage
			facing traffic				(1979 - 1993 only)
		8	Walking along in carriageway, back			0	Not car or van
			to traffic			1	Safety belt in use
		9	Unknown or other			2	Seat belt fitted - not in use
						3	Seat belt not fitted
						4	Child belt - in use
						5	Child belt fitted - not in use
						6	Child belt not fitted
						7	Unknown

## **Value Code Lists**

## **Accident Data**

1.2	<b>Police Force Code</b>	1.10	<b>Local Authority Code</b>			
1	Matura elitar Delica			Metropolitan Police		
1 3	Metropolitan Police Cumbria	Metr	opolitan Police			
4	Lancashire		<b>D</b> 1 1	Essex	(Met Police District)	
5	Merseyside		on Boroughs and			
6	Greater Manchester	City	of London	036	Epping Forest - MPD area	
7	Cheshire	004				
10	Northumbria	001	Westminster	Surre	y (Met Police District)	
11	Durham	002	Camden			
12	North Yorkshire	003	Islington	037	Reigate and Banstead -	
13	West Yorkshire	004	Hackney		MPD area	
14	South Yorkshire	005	Tower Hamlets	038	Epsom and Ewell	
16	Humberside	006	Greenwich	039	Elmbridge - MPD area	
17	Cleveland	007	Lewisham	040	Spelthorne	
20	West Midlands	008	Southwark		1	
21	Staffordshire	009	Lambeth			
22	West Mercia	010	Wandsworth	Cum	hria	
23	Warwickshire	011	Hammersmith	Cum	71 W	
30	Derbyshire	012	Kensington and Chelsea	060	Allerdale	
31	Nottinghamshire	013	Waltham Forest	061	Barrow-in-Furness	
32	Lincolnshire	013	Redbridge			
33	Leicestershire	014	Havering	062	Carlisle	
34	Northamptonshire		_	063	Copeland	
35	Cambridgeshire	016	Barking	064	Eden	
36	Norfolk	017	Newham	065	South Lakeland	
37	Suffolk	018	Bexley			
40	Bedfordshire	019	Bromley			
41	Hertfordshire	020	Croydon	Lanc	ashire	
42	Essex	021	Sutton			
43	Thames Valley	022	Merton	072	Burnley	
44	Hampshire	023	Kingston-upon-Thames	073	Chorley	
45	Surrey	024	Richmond-upon-Thames	074	Fylde	
46	Kent	025	Hounslow	075	Hyndburn	
47	Sussex	026	Hillingdon	076	Lancaster	
48	City of London	027	Ealing	077	Pendle	
50	Devon and Cornwall	028	Brent	079	Preston	
52 52	Avon and Somerset	029	Harrow	080	Ribble Valley	
53	Gloucestershire	030	Barnet	080	<u>-</u>	
54	Wiltshire	030	Haringey		Rossendale	
55 60	Dorset	031	Enfield	083	South Ribble	
60	North Wales			084	West Lancashire	
61 62	Gwent South Wales	057	London Airport	085	Wyre	
63	Dyfed-Powys	570	City of London			
91	Northern			Unita	ry authorities from Apr 1998	
92	Grampian					
93	Tayside	Hertf	ordshire (Met Police District)	070	Blackburn with Darwen	
93 94	Fife			071	Blackpool	
9 <del>4</del> 95	Lothian and Borders	033	Hertsmere			
96	Central	034	Welwyn Hatfield - MPD			
90 97	Strathclyde		area			
98	Dumfries and Galloway	035	Broxbourne - MPD area			
70	Daminos and Ganoway					

Mers	eyside	Durh	am	Hum	berside
090	Knowsley	160	Chester-le-Street	Unita	ary authorities from Apr 1996
091	Liverpool	162	Derwentside		1
092	St Helens	163	Durham	228	Kingston-upon-Hull
093	Sefton	164	Easington	231	East Riding of Yorkshire
095	Wirral	165	Sedgefield		(data from Jan 1996)
		166	Teesdale	232	North Lincolnshire
		168	Wear Valley		(data from Jan 1996)
Grea	ter Manchester		·	233	North East Lincolnshire
		Unita	ry authority from Apr 1997		(data from Jan 1996)
100	Bolton		, , , , , , , , , , , , , , , , , , ,		,
101	Bury	161	Darlington	Autho	orities not used from Jan
102	Manchester			1996	-
104	Oldham				
106	Rochdale	Nortl	n Yorkshire	220	Beverley (to 231)
107	Salford			221	Boothferry (to 231/232)
109	Stockport	180	Craven	224	Cleethorpes (to 233)
110	Tameside	181	Hambleton	225	Glanford (to 232)
112	Trafford	182	Harrogate	226	Grimsby (to 233)
114	Wigan	184	Richmondshire	227	Holderness (to 231)
114	Wigan	185	Ryedale	229	East Yorkshire (to 231)
		186	Scarborough	230	Scunthorpe (to 232)
Ches	hima	187	Selby		
Cites	mre	167	Selby		
120	Chester	Unita	ry authority from Apr 1996	Cleve	eland
121	Congleton			Unita	ary authorities from Apr 1996
122	Crewe and Nantwich	189	York		1
123	Ellesmere Port			240	Hartlepool
126	Macclesfield			241	Redcar and Cleveland
127	Vale Royal	West	Yorkshire	243	Middlesbrough
				245	Stockton-on-Tees
Unita	ry authorities from Apr 1998	200	Bradford	213	Stockton on Tees
		202	Calderdale		
124	Halton	203	Kirklees	Staff	ordshire
128	Warrington	204	Leeds	Stair	or usini c
		206	Wakefield	250	Cannock Chase
				250	East Staffordshire
Nortl	numbria				
		South	ı Yorkshire	252	Lichfield
North	umberland			253	Newcastle-under-Lyme
		210	Barnsley	254	South Staffordshire
140	Alnwick	211	Doncaster	255	Stafford
141	Berwick-upon-Tweed	213	Rotherham	256	Staffordshire Moorlands
142	Blyth Valley	215	Sheffield	258	Tamworth
143	Castle Morpeth			_	
144	Tynedale			Unita	ry authority from Apr 1997
145	Wansbeck				
				257	Stoke-on-Trent
Tyne	and Wear				
146	Gateshead				
147	Newcastle-upon-Tyne				

148 North Tyneside South Tyneside

Sunderland

149 150

West Mercia		Derb	yshire	Northamptonshire		
Worc	estershire	320	Amber Valley	380	Corby	
*** 010		321	Bolsover	381	Daventry	
270	Bromsgrove	322	Chesterfield	382	East Northamptonshire	
	=				_	
273	Malvern Hills	324	Erewash	383	Kettering	
274	Redditch	325	High Peak	384	Northampton	
276	Worcester	327	North East Derbyshire	385	South Northamptonshire	
277	Wychavon	328	South Derbyshire	386	Wellingborough	
278	Wyre Forest	329	Derbyshire Dales			
Shrop	oshire	Unita	ry authority from Apr 1997	Cambridgeshire		
279	Bridgnorth	323	City of Derby	390	Cambridge	
280	North Shropshire			391	East Cambridgeshire	
281	Oswestry			392	Fenland	
282	Shrewsbury and Atcham	Notti	nghamshire	393	Huntingdon	
283	South Shropshire	1,000	8	395	South Cambridgeshire	
203	South Shropshire	340	Ashfield	375	Bouin Cumorragesmic	
Unita	ry authorities from Apr 1998	341	Bassetlaw	Units	ary authority from Apr 1998	
Omta	ry authorities from Apr 1996	342	Broxtowe	Oma	ary authority from Apr 1996	
284	Telford & Wrekin	343	Gedling	394	Peterborough	
285	Herefordshire	344	Mansfield	374	reterborough	
263			Newark			
	(data from Apr 1998)	345		NT C	-11-	
A .1	·.· 1.C A	347	Rushcliffe	Norf	OIK	
	orities not used from Apr	TT 1.	1 1 6 1 1000	400	D 11 1	
1998		Unita	ry authority from Apr 1998	400	Breckland	
				401	Broadland	
271	Hereford (to 285)	346	City of Nottingham	402	Great Yarmouth	
272	Leominster (to 285)			404	Norwich	
275	South Herefordshire			405	North Norfolk	
	(to 285)	Linco	olnshire	406	South Norfolk	
				407	Kings Lynn and West	
		350	Boston		Norfolk	
Warv	vickshire	351	East Lindsey			
		352	Lincoln			
290	North Warwickshire	353	North Kesteven	Suffo	olk	
291	Nuneaton	354	South Holland			
292	Rugby	355	South Kesteven	410	Babergh	
293	Stratford-upon-Avon	356	West Lindsey	411	Forest Heath	
294	Warwick			412	Ipswich	
				413	Mid-Suffolk	
		Leice	estershire	414	St Edmondsbury	
West	Midlands			415	Suffolk Coastal	
		360	Blaby	416	Waveney	
300	Birmingham	361	Hinkley and Bosworth	.10	··· uv eney	
302	Coventry	362	Charnwood			
303	Dudley	363	Harborough	Redf	ordshire	
305	Sandwell	365	Melton	Dear	or ushir c	
306	Solihull	366	North West Leicestershire	420	North Bedfordshire	
307	Walsall	367		420	Mid-Bedfordshire	
		307	Oadby and Wigston			
309	Wolverhampton	TT!	and and and an idea of the second and 1007	423	South Bedfordshire	
		Unita	ry authorities from Apr 1997	TT. 12	and and animal forms A 1007	
		264	C'. CI	Unita	ary authority from Apr 1997	
		364	City of Leicester	424	T .	
		368	Rutland	421	Luton	

Hertfordshire		Than	nes Valley Police	Surrey		
430	Broxbourne - Non MPD area	Buck	inghamshire	510	Elmbridge - Non MPD area	
431	Dacorum	476	Aylesbury Vale	511	Guilford	
432	East Hertfordshire	477	South Buckinghamshire	512	Mole Valley	
433	North Hertfordshire	478	Chiltern	513	Reigate and Banstead -	
434	St Albans	480	Wycombe	010	Non MPD area	
435	Stevenage	100	Wycomicc	514	Runnymede	
436	Three Rivers	Unita	ary authority from Apr 1997	515	Surrey Heath	
437	Watford	Circ	ay addiority from ripr 1997	516	Tandridge	
438	Welwyn Hatfield - Non	479	Milton Keynes	517	Waverley	
.50	MPD area	.,,		518	Woking	
		Oxfo	rdshire			
Essex	•			Kent		
		481	Cherwell			
450	Basildon	482	Oxford	530	Ashford	
451	Braintree	483	Vale of White Horse	531	Canterbury	
452	Brentwood	484	South Oxfordshire	532	Dartford	
453	Castle Point	485	West Oxfordshire	533	Dover	
454	Chelmsford			535	Gravesham	
455	Colchester	Ham	pshire	536	Maidstone	
456	Epping Forest - Non MPD			538	Sevenoaks	
	area	490	Basingstoke and Deane	539	Shepway	
457	Harlow	491	Eastleigh	540	Swale	
458	Maldon	492	Fareham	541	Thanet	
459	Rochford	493	Gosport	542	Tonbridge and Malling	
461	Tendring	494	Hart	543	Tunbridge Wells	
463	Uttlesford	495	Havant			
		496	New Forest	Unita	ary authority from Apr 1998	
Unita	ry authorities from Apr 1998	497	East Hampshire			
		499	Rushmoor	544	Medway Towns	
460	Southend-on-Sea	501	Test Valley		(data from Apr 1998)	
462	Thurrock	502	Winchester			
					orities not used from Apr	
		Unita	ry authorities	1998		
Than	nes Valley Police	400			~	
		498	Portsmouth (from Apr	534	Gillingham (to 544)	
Berks		1997		537	Rochester (to 544)	
Unita	ry authorities from Apr 1998	500	Southampton			
4-0			(from Apr 1997)			
470	Bracknell Forest	505	Isle of Wight (from Apr			
471	West Berkshire		1995 - data from Jan			
472	Reading		1996)			
473	Slough	4 .7	10 7			
474 475	Windsor and Maidenhead Wokingham	Autho 1996	orities not used from Jan			
		503	Medina (to 505)			
		504	South Wight (to 505)			
			(10 000)			

Sussex		Devo	on and Cornwall	Wiltshire		
East	Sussex	Corn	wall	630	Kennet	
				631	North Wiltshire	
551	Eastbourne	590	Caradon	632	Salisbury	
552	Hastings	591	Carrick	634	West Wiltshire	
554	Lewes	592	Kerrier			
555	Rother	593	North Cornwall	Unita	ary authority	
556	Wealden	594	Penwith			
		595	Restormel	633	Swindon	
Unita	ry authority from Apr 1997					
565	Brighton and Hove	Avor	and Somerset	Dors	et	
	(data from Jan 1997)					
		Avor		641	Christchurch	
	orities not used from Jan	Unita	ary authorities from Apr 1996	642	North Dorset	
1997				644	Purbeck	
		601	City of Bristol	645	West Dorset	
550	Brighton (to 565)	605	North Somerset	646	Weymouth and Portland	
553	Hove (to 565)	611	Bath and NE Somerset (data from Jan 1996)	647	East Dorset	
		612	South Gloucestershire	Unita	ary authorities from Apr 1997	
West	Sussex		(data from Jan 1996)		ı	
			,	640	Bournemouth	
557	Adur	Auth	orities not used from Jan	643	Poole	
558	Arun	1996	· ·			
559	Chichester					
560	Crawley	600	Bath (to 611)			
562	Horsham	602	Kingswood (to 612)			
563	Mid-Sussex	603	Northavon (to 612)			
564	Worthing	604	Wansdyke (to 611)			
		Some	erset			
Devo	n and Cornwall					
_		606	Mendip			
Devo	n	607	Sedgemoor			
		608	Taunton Deane			
580	East Devon	609	West Somerset			
581	Exeter	610	South Somerset			
582	North Devon					
584	South Hams	~,				
585	Teignbridge	Glou	cestershire			
586	Mid-Devon					
588	Torridge	620	Cheltenham			
589	West Devon	621	Cotswold			
T7 ·		622	Forest of Dean			
Unita	ry authorities from Apr 1998	623	Gloucester			
502	DI d	624	Stroud			
583	Plymouth	625	Tewkesbury			
587	Torbay					

WAL	LES	SCO	TLAND	Strat	thclyde
Unita	ary authorities from Apr 1996	Unita	ary authorities from Apr 1996	913	Argyll & Bute
(data	from Jan 1996)	(som	e data from Jan 1996)	916	West Dunbartonshire
				919	East Ayrshire
Nort	h Wales	Northern		920	East Dunbartonshire
				922	East Renfrewshire
720	Isle of Anglesey	927	Highland	926	Glasgow City
721	Conwy	933	Orkney Islands	928	Inverclyde
722	Gwynedd	936	Shetland Islands	931	North Ayrshire
723	Denbighshire	941	Western Isles	932	North Lanarkshire
724	Flintshire			935	Renfrewshire
725	Wrexham			937	South Ayrshire
		Grar	npian	938	South Lanarkshire
Gwe	nt	910	Aberdeen City		
		911	Aberdeenshire	Dum	fries and Galloway
730	Blaenau Gwent	930	Moray		
731	Caerphilly			917	Dumfries & Galloway
732	Monmouthshire				
733	Newport	Tays	side		
734	Torfaen				
		912	Angus		
		918	Dundee City		
Sout	h Wales	934	Perth & Kinross		
740	Bridgend				
741	Cardiff	Fife			
742	Merthyr Tydfil				
743	Neath & Port Talbot	925	Fife		
744	Rhondda Cynon Taff				
745	Swansea				
746	The Vale of Glamorgan	Loth	ian and Borders		
		914	Scottish Borders		
Dyfe	d-Powys	921	East Lothian		
		923	City of Edinburgh		
750	Ceredigion	929	Midlothian		
751	Carmarthenshire	940	West Lothian		
752	Pembrokeshire				
753	Powys				
		Cent	ral		
		915	Clackmannanshire		
		924	Falkirk		
		939	Stirling		

Local Authorities pre Apr 1996		Dyfee	d-Powys	Lothian and Borders		
WAL	ES	Dyfed	l	Lothi	an	
North Wales Gwynedd		710 711 712	Carmarthen Ceredigion Dinefwr	824 825 826	Edinburgh (City of) West Lothian Midlothian	
		713	Llanelli	827	East Lothian	
660	Aberconwy	714	Preseli			
661	Arfon	715	South Pembrokeshire	Bord	er	
662	Dwyfor			020		
663 664	Meirionnydd	Powy	S	828	Tweeddale	
004	Ynys Mon - Isle of Anglesey	716	Brecknock	829 830	Ettrick and Lauderdale	
	Angiesey	710 717	Montgomery —	831	Roxburgh Berwickshire	
Clwy	d	718	Radnor	031	Derwickshire	
665	Alyn-Deeside			Cent	ral	
666	Colwyn	SCO'	TLAND			
667	Delyn			833	Clackmannan	
668	Glyndwr	High	land	834	Stirling	
669	Rhuddlan	001		835	Falkirk	
670	Wrexham Maelor	801	Orkney			
		802	Shetland	C44	L.L.J.	
Gwer	• •	803 804	Western Isles Caithness	Sirai	hclyde	
Gwei	u	80 <i>4</i> 80 <i>5</i>	Sutherland	836	Glasgow (City of)	
680	Blaenau Gwent	806	Ross and Cromarty	837	Argyll and Bute	
682	Islwyn	807	Skye and Lochalsh	838	Dumbarton	
683	Monmouth	808	Lochaber	839	Clydebank	
684	Newport	809	Inverness	840	Bearsden and Milngavie	
685	Torfaen	810	Badenoch and Strathspey	841	Strathkelvin	
	·	811	Nairn	842	Cumbernauld and Kilsyth	
				843	Monklands	
South	n Wales			844	Motherwell	
		Gran	pian	845	Hamilton	
Mid (	Glamorgan			846	East Kilbride	
		812	Aberdeen (City of)	847	Eastwood	
690	Cynon Valley	813	Moray	848	Lanark	
692	Merthyr Tydfil	814	Banff and Buchan	849	Renfrew	
694	Ogwr Rhondda	815	Gordon	850	Inverclyde	
695 696		816	Kincardine and Deeside	851	Cunninghame	
698	Rhymney Valley Taff-Ely			852 853	Kilmarnock and Loudoun	
090	1 ајј-Ену	Taysi	i do	854	Kyle and Carrick Cumnock and Doon Valley	
South	a Glamorgan	Tuysi	ue	0.54	Cumnock and Boon variey	
201111	. Gramer gan	817	Dundee (City of)			
699	Cardiff	818	Angus	Dum	fries and Galloway	
701	Vale of Glamorgan	819	Perth and Kinross		,	
	, c			856	Wigtown	
West	Glamorgan			857	Stewartry	
		Fife		858	Nithsdale	
702	Afan			859	Annandale and Eskdale	
703	Lliw Valley	821	Kirkcaldy			
704	Neath	822	North East Fife			
705	Swansea	823	Dunfermline			

## **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)	Place Accident Reported

## **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
2.9A	28	(I)	Vehicle Location - Road
2.9B	29 - 30	(I)	Vehicle Location - Restricted Lane/Away from Main Carriageway
2.10	31	(I)	Junction Location At Impact
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.
V24	43 - 44	(I)	Combined Damage
V25	45	(I)	Roof/Underside Damage
2.21	46	(I)	Sex of Driver
2.22	47 - 48	(I)	Age of Driver
2.23	49	(I)	Breath Test
2.24	50	(I)	Hit and Run

## **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
C13	30	(I)	Seat Belt Usage (1979 - 1993)
3.15	31	(I)	Car Passenger
3.16	32	(I)	Bus or Coach Passenger
C16	33 - 35	(I)	Casualty Type

## STATS20

## **Instructions for the Completion of Road Accident Report Form STATS19**

## Contents

Section	on	Page
1	Introduction	3
2	Accidents to be Reported	4
3	Vehicles to be Reported	6
4	Casualties to be Reported	7
Anne	X	
1	Attendant Circumstances Variables	9
2	Vehicle Variables	38
3	Casualty Variables	66
4	Discontinued STATS19 Variables	84
5	Police Force Codes	85
6	Local Authority Codes	86
7	Central Government Contacts	95

STATS19 Form

#### 1. INTRODUCTION

- 1.1 This is the 1999 edition of STATS20 and incorporates amendments arising from the 1997 Quinquennial Review of Road Accident Data, as approved by the Standing Committee on Road Accident Statistics (SCRAS). SCRAS comprises representatives from the Department of the Environment, Transport and the Regions (DETR), police forces, local authority associations and other Government departments with an interest in the collation of road accident data.
- 1.2 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 DETR, the Scottish Office (SO) and the Welsh Office (WO) and, in due course, the devolved administrations.
- 1.3 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.
- 1.4 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 road accident statistics.
- 1.5 The police, who collect these data, also use them as a guide to the operational actical deployment of their patrols in order to fulfil one of their primary roles, the prevention of accidents.
- 1.6 The accumulated data is also used by a range of establishments for research into road safety measures.
- 1.7 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.
- 1.8 A separate document, STATS21, describes:
  - (a) The validity checks and error procedures to be carried out locally onSTATS19 data;
  - (b) The procedures for writing and submitting data to DETR/SO/WO;
  - (c) The specification of magnetic media formats
  - (d) The procedures for dealing with rejections or queries of data received by DETR/SO/WO.

#### 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 (e.g. 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, including where the pedal cyclists injure themselves or a pedestrian;
- (d) accidents resulting from deliberate acts of violence, but excluding casualties who are subsequently identified as confirmed suicides.

#### 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.

### **NOTES**

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 evidence of vehicle ownership and registration are exchanged between drivers. This legislation defines the duty of the public to report a personal injury road accident.

The interpretation of "mechanically propelled vehicle" varies 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.

B. Just prior to the 1997 Quinquennial review the legal meaning of 'public road' in the 1988 and 1991 Road Traffic Acts changed, following two legal cases, to include car parks and their access roads. The location at which road accidents should be reported to DETR/SO/WO is unchanged, however, and accidents occurring in car parks and on their access roads remain outside the STATS19 system.

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

Location	Included in STATS19?
Highway	
Motorway (including A(M) road)	Yes
'A', 'B' or 'C' road	Yes
Unclassified road	Yes
Toll road or bridge where Secretary of State or local authority	Yes
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)
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
Roads in private areas	
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.

### **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 in the opinion of the reporting officer contributed to the accident (includes parked, stationary, temporarily held-up or moving vehicles);

### **Excluding:**

(f) where a person has safely alighted from a vehicle but is subsequently injured when moving away from the vehicle, the vehicle from which the person alighted is to be excluded.

#### 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 (e.g. 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, 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;

#### **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 (e.g. fit) immediately prior to the accident, where injury 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 (e.g. 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;
- (l) any person who witnesses an accident and suffers shock but who is not directly involved.

- A. Cases (j) and (k) may be reported to DETR/SO/WO 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 DETR/SO/WO 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 74.

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

1.1 RECORD TYPE	1
-----------------	---

### **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 DETR/SO/WO 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 5 on page 85.
- B. Note that leading zeros are incorporated in some of these codes and nust be entered (e.g. the code for Cumbria is entered as 03).

1.3 ACCIDENT REFERENCE NUMBER					
	- 1	l			

- A. The accident reference number 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 reference number 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 reference numbers containing less than 7 characters are to be coded zero (e.g. ABC123 would be coded**0ABC123**).

1.5 NUMBER OF VEHICLE RECORDS				l
-------------------------------	--	--	--	---

- 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 (e.g. if 2 vehicles were involved, this item would be coded**002**).

1.6 NUMBER OF CASUALTY RECORDS			1
--------------------------------	--	--	---

- 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 (e.g. if there were 3 casualty records, this item would be coded**003**).

		Day	Month	Year
1.7	DATE			

- A. The first two boxes are to be used for the day, the second two for the month and the remaining two for the last two digits of the year.
- B. Accident year will be converted to four characters by DETR/SO/WO.
- C. Unused boxes to the left of the day ormonth are to be entered as zeros (e.g. 9 May 1999 would be coded as **090599**, and 27 June 2001 would be coded as **270601**).

		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 **not** permitted. Midnight should be coded**0001**.

1.10 LOCAL AUTHORITY				I
----------------------	--	--	--	---

- A. Enter the code number of the local authority in whose area the accident occurred.
- B. The codes are listed in Annex 6 on page 86.
- C. Note that leading zeros are incorporated in some of these codes and nust be entered (e.g. the code for Westminster is entered as 001).

		Easting	Northing	
1.11	LOCATION			
	10 DICIT ODDNIA	NOT GUDNEN O	DID DECEDENCE	MIN ADED

#### 10 DIGIT ORDNANCE SURVEY GRID REFERENCE NUMBER

#### **NOTES**

- A. The standard numeric 10 digit grid reference should be used wherever possible.
- B. The first digit of both easting and northing define the national 100 kilometre square. The second digit of both easting and northing define the national 10 kilometre square. The third digit of both easting and northing define the national 1kilometre square. The fourth digit of both easting and northing define the national 100 metre square. The fifth digit of both easting and northing define the national 10 metre square.

Example: 52617 36911

Further details are available on Ordnance Survey Maps.

- 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.
- D. Alpha map reference nodes are**not** acceptable.
- E. This variable is used by most local authorities, by DETR headquarters and by regional offices. In the past many errors have been found, such as displaced figures, faulty translation of the 100 kilometre square letters to digits and transposition of theasting and northing. Data should, therefore, be validated locally before transmission to DETR/SO/WO.

1.12 1st ROAD CLASS	
---------------------	--

#### **CODES**

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

- A. Enter the code number for the class of the road on which the accident actually occurred.
- B. For an accident at a junction, where the accident cannot clearly be allocated to particular 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 where neither road has priority, and for signal controlled junctions, the main road is the one with the highest class. 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 authorities to decide whether or not to separately identify 'C' roads. Where this is not done, such roads should be coded 'Unclassified'.
- D. Where a slip road connects two major roads, it should be coded with the class and number of the road with the highest class, or the nearer to the accident location if the roads are of equal status.
- E. 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.
- F. Codes 1 4 must be accompanied by a valid road number in 1.13 (1st Road Number).

1.13	1st ROAD NUMBER		
1.13	IST KOAD NOMBEK		ì

- A. Enter the road number of the road whose class was entered at 1.12 (1st Road Class).
- B. If the road number contains less than four digits, leading zeros should be inserted to the left of the number (e.g. A46 is coded**0046**).
- C. If 1.12 is coded **5** or **6**, the local processing centre will decide whether a road number is used.
- 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 2 lanes
- 4. Dual carriageway 3 or more lanes
- 5. Single carriageway single track road
- 6. Single carriageway 2 lanes (one in each direction)
- 7. Single carriageway 3 lanes (two way capacity)
- 8. Single carriageway 4 or more lanes (two way capacity)
- 9. Unknown

- A. Enter the appropriate code for the road on which the accident occurred.
- B. On roads where there are no lane markings, the number of lanes should be estimated by the road space available (e.g. a two way road which has no lane markings but which can accommodate two lanes of moving traffic in each direction should be code**8**).
- C. The road type for an accident which occurs off the main carriageway (e.g.footway or cycleway) should be coded as appropriate for the main carriageway. E.g. the road type for an accident occurring on a cycleway running alongside a2 lane dual carriageway should be coded 3.
- D. Restricted lanes for certain categories of motor vehicle should be included in total number of lanes for two way road (e.g. a road with one bus lane and one unrestricted lane in one direction and one unrestricted lane in the other direction should be code?). Cycle lanes should **not** be counted as separate lanes.
- E. For junction accidents where the roadmarkings at the scene of the incident are different from the general road type, the code appropriate to the general road type should be used. E.g. an accident which occurs on the approach to a junction, where the road has three lanes in one direction and two in the other, but where the general road type is Single Carriageway with one lane in each direction, should have Road Type coded.
- F. Roundabout includes mini-roundabouts and largegyratory systems.
- G. One way street with contraflow bus or cycle lane should be coded2, 'One way street'.
- H. Slip roads should be given the appropriate code for the road type, which will usually b2, 'One Way Street', (but occasionally single or dual carriageway for part of its length). Slip roads must **not** be given the code for the majorroads which they join.
- I. A dual carriageway is a road in which the opposing carriageways are physically separated (e.g. by a central reservation or barrier). Carriageways separated only by line markings (or no markings at all) are single.
- J. On dual carriageways the lane descriptions should refer to the carriageway on which the accident occurred.

- K. Dual carriageway with single lane carriageway(s) should be included in cod together with dual carriageways 2 lanes in each direction.
- L. If a contraflow is on a motorway due toroadworks, code as normal 2/3 lane dual carriageway but enter code 4, 'Road works present' in 1.24 (Special Conditions).
- M. Code **5**, 'Single Track Road' should only be used fortwo way roads of one vehicle width. Single carriageway roads which can accommodate one vehicle in each direction should be coded **6**.
- N. Code **9** 'Unknown' should only be used in exceptional circumstances where no information on road type is available, or where codes **1 8** are inappropriate.
- O. If 1.15 (Speed Limit) is coded **70**, 1.14 must **not** be coded **5 8**.

1.15	SPEED LIMIT	0
	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 (e.g. articulated vehicle or tram), even when such a vehicle is involved.
- B. The actual limit in mph is to be entered in every case (three boxes have been provided to allow for eventual metrication).
- 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 locations 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 4 & 5.
- E. The reporting officer should query any speed limit coded other than 20, 30, 40, 50, 60 or 70mph.

# 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. Multiple junction
- 08. Using private drive or entrance
- 09. Other junction

- 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. Code 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, code00 should be used.
- 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 merges or diverges from thenearside of a major road, motorway or dual carriageway. A slip road is defined as a road joining grade separated roads (i.e. roads at different levels); minor similar roads (e.g. filter lanes) are not to be coded as slip roads.
- 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. Multiple Junction: a junction with more than 4 arms (except roundabouts).

- K. 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.
- L. Other Junction: only to be used in exceptional circumstances where the unction is not defined above.
- M. 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 at First Impact) must be coded**1 4**.
- N. 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.

1.17 JUNCTION CONTROL		
-----------------------	--	--

#### **CODES**

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

- A. To be completed for 'junction accidents' only. If item 1.16 (Junction Detail) is code **00**, leave 1.17 blank.
- B. An 'authorised person' at a junction means a police officer or traffic warden in uniform 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. Only mandatory give way signs or markings, including the following, are to be coded4:
  - i. a sign, hollow triangle and double broken line
  - ii. a hollow triangle and double broken line
  - iii. a double broken line on its own
- E. On a junction where the traffic signals are out of action and wherethere is no authorised person in control, this variable should be coded2, 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).

# 1.18 2nd ROAD CLASS

## **CODES**

- 1. Motorway
- 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 'Unclassified'.

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 dgits, leading zeros should be inserted to the left of the number (e.g. 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. No crossing facility within 50metres, or physical crossing facility not controlled by authorised person
- 1. Control by school crossing patrol
- 2. Control by other authorised person

#### **NOTES**

- A. This section should be coded for every personal injury accident even if a pedestrian was not involved. Only record the presence of a 'Pedestrian crossing with human control' if it is within 50 metres along any route travelled orintended to be travelled by a vehicle involved in the accident. Codes 1 and 2 should be used regardless of whether the human control site had a physical pedestrian crossing facility.
- B. If, at the time of the accident, there is no 'Pedestrian crossingwith **human** control' within 50 metres, enter code **0**.
- C. School crossing patrol means 'lollipop' men and women 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 controland a physical pedestrian crossing facility being available at **different** sites within 50 metres of an accident, the codes in 1.20a and 1.20b should refer to the site nearest the accident.

#### **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 otherauth. person	0	4
A saident within 50m of nedestrian subverse no human control	0	9
Accident within 50m of pedestrian subway, no human control	U	9
Accident at crossroads controlled by traffic lights, no 'green man' or human control	0	0
Treatment of training of training from the first training of training contract of training co		Ŭ
Accident at junction normally controlled by traffic lights, including 'green man'	2	5
phase for pedestrians. Lights out of action - traffic controlled by police officer		

# 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
- 8. Central refuge no other controls
- 9. Footbridge or subway

- A. This section should be coded for every personal injury accidenteven if a pedestrian was not involved. 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 it is within 50 metres along any route travelled orintended to be travelled by a vehicle involved in the accident.
- 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 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, cod**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, 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 controland a physical pedestrian crossing facility being available at **different** sites within 50 metres of an accident, the codes in 1.20a and 1.20b should refer to the site nearest the accident.
- J. 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**.

# 1.21 LIGHT CONDITIONS

#### **CODES**

- 1. Daylight: street lights present
- 2. Daylight: no street lighting
- 3. Daylight: street lighting unknown
- 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 alternatedamps are lit. Scattered or isolated lamps which are lit should be treated as 'street lights unlit' (code5).
- 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 codes **3** and **7** should be avoided if at all possible.

1.22	WEATHER	
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' 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 lightmists which did not constitute a driving hazard on the road where the accident occurred.
- F. The combinations of certain conditions with high winds (code**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 advese 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)
- 6. Oil or diesel
- 7. Mud

## NOTE

This refers to the road surface condition at the time of the accident.

# 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. Road works present
- 5. Road surface defective

- 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 cod only if there were no special conditions at the accident site.
- B. An automatic traffic signal (including a pelican/puffin/toucan crossing) is 'out' (codd) if it is totally inoperative at the time of the accident (i.e. no light(s) whatsoever in operation).
- C. An automatic traffic signal (including a pelican/puffin/toucan crossing) is 'partially defective' when any defect not covered by Code1 exists.
- D. If road works are present and any of the other conditions are also present, code4 is preferred if the roadworks were **hit** by at least one vehicle.
- 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
- 4. Dog in carriageway
- 5. Other animal or pedestrian in carriageway

- A. To be completed for all personal injury accidents. Use Code0 only when none of the other codes apply.
- B. Codes 1 5 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 abollard, 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 acident then use code 3.
- E. If code 3 and another code apply, enter code 3.
- F. Only live animals should be coded under 4 and 5. Dead animals should be coded as 'other objects' (code 2).
- G. Code **5** should be used in the event of a pedestrian in the carriageway who wa**snot hit**, but who constituted a hazard.

1.26	PLACE ACCIDENT REPORTED	
CODE	S	

- 1. At scene
- 2. Elsewhere

- A. Code **1** should be used where the reporting police officer attended the scene of the accident. It is not necessary for the reporting officer to have witnessed the actual accident for cod**d** to be used.
- B. Code 2 should be used in all other cases.

1.27	DETR SPECIAL PROJECTS			
1.27	DETR SPECIAL PROJECTS			i

- A. Use of this variable will be explained by DETR as and when mutually greed.
- B. When no special project is under way, the box should be left blank, since irrelevant entries are confusing when a DETR special project is in progress in selected areas.

#### **ANNEX 2 - VEHICLE VARIABLES**

# 2.1 RECORD TYPE 2

## **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 DETR/SO/WO 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 NUMBER	
NOTE		
Repeat	of Accident Reference Number on the attendar	nt 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. Moped
- 03. Motor cycle 125cc and under
- 04. Motor cycle over 125cc
- 08. Taxi
- 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 (ngw) and under
- 20. Goods vehicle over 3.5 tonnes and under 7.5 tonnesmgw
- 21. Goods vehicle 7.5 tonnesmgw and over

#### **NOTES**

- A. Vehicles should be coded according to their construction and not according to their use at the time of the accident. For example, avan 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 ridderin 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. Moped: a moped registered after 1977 carries a plate identifying it as such.

For Registration suffix letters 'A' to 'R' and registrations without a suffix letter, a moped is defined as a motor cycle of which the cylinder capacity of the engine does not exceed 50cc, being equipped with pedals by means of which it is capable of being propelled.

For registration suffix letter 'S' or later, a moped is defined as a motor cycle of which the cylinder capacity of the engine does not exceed 50cc and which has a maximum design speed of 30 mph and a kerbside weight not exceeding 250 kg.

D. Motor cycle: includes motor scooters and motor cycle combinations (which should be coded or 4 depending on engine capacity).

E. Taxi: 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') are licensed at the discretion of the district council. Such vehicles may or may not bear private hire plates, but are to be coded09 in either case.

Different arrangements apply in Scotland, because the licensing arrangements differ from England and Wales. The definition of the coverage of cod \$\textit{\textit{0}}8\$ in Scotland is: 'Taxis (purposebuilt or saloon cars) and private hire cars'. Normally private hire cars in Scotland will carry a local authority licence plate, but where taxis or private hire cars are unlicensed they should still be coded as 'taxi' where this usage is known. Therefore, in Scotland, cod \$\textit{0}8\$ (not code \$\textit{0}9\$) should be used for private hire cars.

- F. Car: includes three wheeled cars, estate cars, family vansmulti-people carriers, Land Rovers and similar four-wheel drive vehicles, and private hire cars (except in Scotland: see Note E).
- 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 &c.): This category will mainly include agricultural tractors (whether or not towing), mobile excavators and frontdumpers. Goods vehicles used to transport agricultural produce or livestock should be coded19, 20 or 21 as appropriate. Heavy plant such as large mobile cranes should be coded14 'Other motor vehicle'.
- J. Goods vehicles (codes 19, 20 and 21) include three-wheeled goods vehicles (provided they are not controlled by a pedestrian), tankers, HGV tractors travelling without theisemi-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 eavy goods vehicle tax disk. If not on the tax disk the gross vehicle weight will normally be shown on a DETR plate. This is situated in the cab of a rigid or an articulated vehicle and on then earside 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. Other motor vehicles are types of motor vehicle not falling into any of the main categories. Examples are ambulances, fire engines, motor caravans, electric or petrol driven invalid vehicles and motorised wheel chairs, pedestrian controlled vehicles with a motor, refuse vehicles, road rollers, mobile cranes, tower wagons and army tanks. L. Other non-motor vehicles 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 (e.g. 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 be ignored, 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).

- M. Codes **01 09** should be prefixed with a zero (e.g. 'Car' should be coded**09**).
- N. The reporting officer should query any vehicle type coded**1**, **2**, **15**, **16**, **17** or **18** if 1.12 (1st Road Class) is coded **1** or **2**

#### **CODES**

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

- A. An articulated vehicle is a tractor with asemi-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 thedrawbar connecting it to the drawing vehicle.
- 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 adrawbar 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 equipmentare each to be regarded as single trailers coded2 or 4 if applicable.
- F. Other tow is any other towing arrangement not defined in code **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 anydrawbar trailer.
- G. If 2.6 is coded 1 or 2, then 2.5 (Type of Vehicle) should be coded11, 14, 18, 20 or 21.

# 2.7 MANOEUVRES

#### **CODES**

- 01. Reversing
- 02. Parked
- 03. Waiting to go ahead but held up
- 04. Stopping
- 05. Starting
- 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 vehicleon 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

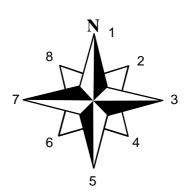
- A. This refers to actions immediately before the accident.
- B. A vehicle in the process of parking should be coded**01** or **04** as appropriate, not **02**.
- C. A bus/coach stationary at a bus stop should be coded as 'Parked', code 02.
- D. A vehicle moving across the road to park on the offside should be coded2, even if lanes are not marked.
- 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 Not**E**(ii) above), broken down, temporarily held up or moving.
- G. Codes **01 09** should be prefixed with a zero (e.g. 'Starting' should be coded**05**).

# 2.8 VEHICLE MOVEMENT COMPASS POINT

From To

#### **CODES**

- 1. North
- 2. North east
- 3. East
- 4. South east
- 5. South
- 6. South west
- 7. West
- 8. North west
- 00. Parked not at kerb
- \*0. Parked at kerb
  - \* Code 1-8



#### **NOTES**

- 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. For a vehicle parked at the kerb, enter in the 'From' box, the direction from which i**would** have come in order to park with its**nearside** to the kerb. The same rule should be used for a vehicle parked in a one way street. The direction of the traffic flow should be ignored. Code the 'To' box **0** in all these cases.

For example, a car parked with its nearside to the kerb - facing east - should be coded **70** (i.e. the car would have come **from** the west).

A car parked with its offside to the kerb - facing east - should be coded **30** (i.e. the car should be deemed to be facing the opposite direction).

Vehicles parked, but not at the kerb, should be coded00.

- E. U turns: these are coded with the same code 'from' and 'to' (e.g. a vehicle travelling from orth and making a U turn will be coded 11.
- F. Stationary vehicles waiting to turn, or to go ahead, should be coded as if they were moving vehicles.
- G. 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).

# 2.9a VEHICLE LOCATION AT TIME OF ACCIDENT - ROAD

#### **CODES**

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

- A. Road (main or minor) relates to **all** parts of the Highway ('road' in Scotland), and includes all restricted lanes or sections of the road away from the main carriageway, listed in 2.9b.
- B. For 'junction accidents' the main road is theroad which has priority. For roundabouts where neither road has priority, and for signal controlled junctions, the main road is the one with the highest class. If roads are of equal class then the road with the lowest number should be taken as the main road.
- C. The codes should be used to indicate the location of vehicles at the time of impact, or loss of control, even if one of the vehicles being coded was only contributory to the accident and did not itself impact. Use 2.13 (and 2.14) to record a vehicle subsequently leaving the carriageway as a result of the impact or loss of control.
- D. A turning vehicle should always be coded as entering or leaving the main road (except U turns).
- E. A vehicle waiting to turn left or right should be coded 3 or 4, as appropriate.
- F. The location of all vehicles involved accidents occurring more than 20 metres from a junction should be coded3 regardless of the road class. This includes Service roads (previously code 5).
- G. If code 1 or 2 is used (Leaving or Entering the main road) then 2.7 (Manoeuvres) for this vehicle should not be coded08 or 10 ('Waiting to turn left or right').
- H. For Coding Examples see Page 50.

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

#### **CODES**

- 0. On main carriageway not in restricted lane
- 1. Tram/Light rail track
- 2. Bus lane
- 3. Busway (including guidedbusway)
- 4. Cycle lane (on main carriageway)
- 5. Cycleway (separated from main carriageway)
- 6. On lay-by or hard shoulder
- 7. Entering lay-by or hard shoulder
- 8. Leaving lay-by or hard shoulder
- 9. 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). Code2 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: Cycleway which forms part of the highway but which is separated from the main carriageway. Includes shared access on footway (pavement).
- 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, (e.g. for higheccupancy vehicles or goods vehicles) should be code.
- H. If code **7** or **8** 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').
- I. If 1.12 (1st Road Type) is coded 1 or 2 then 2.9b must be coded 0 or 5 9.
- J. For Coding Examples see Page 50.

## 2.9a VEHICLE LOCATION AT TIME OF ACCIDENT - ROAD

and

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

# **EXAMPLES**

Location of Vehicle at Time of Accident	2.9a	2.9b
On unclassified, single track road, no junction within 20m.	3	0
Vehicle colliding immediately after successful right turn onto main road	2	0
Vehicle entering roundabout from main road	3	0
Vehicle entering roundabout from minor road	2	0
Vehicle behind 'give way lines' on minor road, waiting to enter main road	4	0
Vehicle on service road running alongside dual carriageway	3	0
Accident on tram tracks separated by kerb from main carriageway	3	1
Pedal cyclist falling after skidding on light rail track	3	1
Pedal cycle on cycleway running alongside dual carriageway	3	5
Bus colliding with taxi in bus lane	3	2
Vehicle entering bus lane on main road, from minor road at 'T' junction	2	2
Bicycle in cycle lane on minor road, waiting to enter main road	4	4
Vehicle leaving motorway hard shoulder	3	8
Vehicle loses control negotiating bend, collides with pedestrian of ootway	3	9

# 2.10 JUNCTION LOCATION OF VEHICLE AT FIRST IMPACT

## **CODES**

- 0. Not at junction (or within 20 metres)
- 1. Vehicle approaching junction or parked at junction approach
- 2. Vehicle in middle of junction
- 3. Vehicle cleared junction or parked at junction exit
- 4. Did not impact

- A. The middle of a junction is the area contained by extending kerb lines across the mouth of the entry or exit road, or side road.
- B. If code **0** 'Not at junction' and code **4** 'Did not impact' both apply, enter code **0**.
- C. If 1.16 (Junction Detail) is coded **01 09**, then 2.10 **must** be coded **1 4**. If 1.16 is coded **00**, 2.10 must be coded **0**.

2.11 SKIDDING AND OVERTURNING	٦
-------------------------------	---

#### **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 code**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
- 03. Parked vehicle lit
- 04. Parked vehicle unlit
- 05. Bridge roof
- 06. Bridge side
- 07. Bollard/Refuge
- 08. Open door of vehicle
- 09. Central island of roundabout
- 10. Kerb
- 11. Other object

#### **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. Code **11 excludes pedestrians** or anything recorded elsewhere as either a vehicle or a casualty.
- C. If 2.12 is coded 11, item 1.25 (Carriageway Hazards) must **not** be coded **0**.
- D. If any vehicle runs into vehicle(s) which were involved in a previous accident, use cod**\(\theta\)1**.

If a vehicle runs into debris associated with a previous accident or takes avoiding action and hits another object in the carriageway, code 02 - 11 as appropriate, and use code 3 for variable 1.25.

- If 2.12 is coded **01**, 1.25 must be coded **3**.
- E. If any vehicle is involved withroadworks (Code **02**) then 1.24 (Special Conditions at Site) should be coded **4**.
- F. Codes **1 9** should be prefixed with a zero (e.g. 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. Enter Code **0** if any vehicle hit the kerb and rebounded.
- B. 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.
- C. Codes **7** and **8** should not be used for dual carriageways.
- D. 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.
- E. The hard shoulder should be treated as part of the carriageway.
- F. Footways are **not** part of the carriageway (e.g. a vehicle leaving the carriagewaynearside on to the footway should be coded1).
- G. Hitting the centre of a roundabout constitutes having leftcarriageway offside and should be coded 7 or 8 as appropriate.
- H. If a vehicle hits a central reservation (code4, 5 or 6), then 1.14 (Road Type) must be coded3 or 4 'Dual carriageway'.
- I. Rebounded (Codes 2, 5 and 8) means returned after hitting something (e.g. the central reservation, road furniture, parked vehicles etc). If this item is coded 5, 5 or 8 then 2.14 must refer to what the vehicle hit initially and cannot, therefore, be coded 0, 08 or 09.

# 2.14 HIT OBJECT 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
- 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 (Code06) then 1.14 (Road Type) should be coded 3 or 4 'Dual carriageway'.
- E. Codes **0 9** should be prefixed with a zero (e.g. '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 entercode  $\bf 0$ .
- C. If 2.16 is coded **0** 'Did not impact', then item 2.10 (Junction Location of Vehicle at First Impact) must be coded **0** or **4**.

2.17	OTHER VEHICLE HIT	
------	-------------------	--

- A. Enter the Vehicle Reference Number (Item 2.4) of the first vehicle with which the vehicle being coded collided, even if some other object had been hit first. For example, where vehicle01 hits lamp post and rebounds on to vehicle002, then vehicle 001 should have 002 coded in 2.17, and vehicle 002 should have vehicle001 coded in 2.17 (assuming no other vehicle was involved).
- B. If no other vehicle is hit, code **000**.
- C. If pedestrian is hit, code **000**.
- D. 'Hit' should be interpreted as 'hit or hit by'.
- E. Do not include vehicles hit by moving unattached trailers.

2.18	PART(S) DAMAGED	

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

- A. This refers to damage to a vehicle resulting from impact with another vehicle, pedestrian or solid obstruction. Provision is made for up to three codes to be entered.
- B. If damage is at the corner of a vehicle, it should be given the codes of the two sides (e.g. front (1) and offside (3)) adjacent to the corner.
- C. If a vehicle suffers no damage at all, code the first box**0**.
- D. Any unused boxes should be left blank.
- E. Include under code **6**, such cases as the sump or exhaust being torn off by an object in the roadway.

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

- 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 (e.g. 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** (e.g. for child cyclist aged 9 years 11 months, enter**09**).
- C. Leave blank if it is not possible to make a reasonable estimate.**Do not enter 00 or 99 to indicate 'not known'**.
- D. A driver aged 100+ should be coded**99**.
- E. This data should be entered even if the driver is not injured.
- F. 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 (e.g. where a 'hit and run' driver is pursued and caught), it should be entered.
- G. 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.
- H. If 2.5 (Vehicle Type) is coded 02 04, 08 11, 14, 17 21, then the reporting officer should query the driver age if this is under 16.

2.23	<b>BREATH TEST</b>	

- 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.
- F. 'Not provided (medical reasons)' includes cases in which hospital doctor or paramedic objected to the breath test and cases in which injury or circumstances rendered a breath test impracticable.
- G. If 2.5 (Vehicle Type) is coded **02 04**, **08 11**, **14**, **17** or **19 21**, then 2.23 must not be coded **0**.

2.24 HIT AND RUN	
	٦

- 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 (e.g. 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, nothit' 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 vehicleannot be described as a 'hit and run' and the driver may be unaware of the accident. The use of this code is voluntary and it may be introduced as and when locally convenient.

2.25	DETR SPECIAL PROJECTS					
------	-----------------------	--	--	--	--	--

- A. Use of this variable will be explained by DETR as and when mutually agreed.
- B. When no special project is under way, the box should be left blank, since irrelevant entries are confusing when a DETR special project is in progress in selected areas.

2.26	VEHICLE REGISTRATION MARK
VEHIC	CLE REGISTRATION MARK or one of the following CODES
2. 3. 4. 9.	Foreign/Diplomatic Military Trade plates Unknown
NOTE	S
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.
В.	The code for the vehicles listed in Note A above should be entered in the leftmost box, with the remainder of the boxes left blank.
C.	Blank spaces in the middle of a VRM containing less than severcharacters, should be removed.
D.	Where the VRM is less than seven characters long, it should beleft justified, and the remaining boxes leftblank.
	EXAMPLE: A 1 2 B C D

If the VRM for a vehicle is unknown or not applicable code 9 should be entered in the leftmost

box, with the remainder of the boxes left blank.

E.

2.27	DRIVER POSTCODE
DRIVI	ER POSTCODE or one of the following CODES
1. 2. 3.	Unknown Non-UK resident Parked and unattended
NOTE	S
A.	Complete as far as possible if full postcode not known.
	EXAMPLE: A B 1
B.	Left justify first four boxes.
	EXAMPLE: A 1 2 C D
C.	Special codes to be inserted inleft hand box.
	EXAMPLE: 3
D.	If the postcode is not immediately available, leave blank.
E.	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.

#### **ANNEX 3 - CASUALTY VARIABLES**

# 3.1 RECORD TYPE 3

#### **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 DETR/SO/WO 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 NUMBER	
NOTE		
Repeat	of Accident Reference Number on the attended	dant 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 shouldquote 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 vehicland casualty reference numbers.

# 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 caron the carriageway, and the rider of a tandem bicycle who is controlling the machine.

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.

B. Code 2 includes any occupant of a tandem bicycle who is not controlling themachine, and passengers on combination machines whether occupying sidecar or pillion. Persons riding on the roof or bonnet of a vehicle should also be coded2. Any person, not having been in control of a vehicle, who falls from it (or was injured in the course of alighting or dismounting from it), should be coded 2.

#### 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;
- 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;
- ix. a person involved in an accidentafter 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 (e.g. in house or garden) by a vehicle which has lost control on the highway.
- D. A pedal cyclist riding across a pedestrian crossing should be coded.
- 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
---------------------

- 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 (e.g. an11 month old baby is **00** years).
- C. Unused spaces to the left of the ageshould be coded **0** (e.g. for a child casualty aged 9 years, enter **09**).
- D. Leave blank if it is not possible to make a reasonable estimate.**Do not enter 00 or 99 to indicate 'not known'**.
- E. A casualty aged 100+ should be coded 99.
- F. 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	S
1. 2. 3.	Fatal Serious Slight
NOTES	S
A.	'Fatal' injury includes only those cases where death occurs $\dot{\mathbf{n}}$ 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 7).
B.	Examples of 'Serious' injury are:
	Fracture Internal injury Severe cuts Crushing Burns (excluding frictionburns) 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:
	Sprains, including neck whiplash injury, not necessarily requiring medical treatment Bruises Slight cuts Slight shock requiring roadside attention.
	(Persons who are merely shaken and who have no other injury should nobe included unless they receive or appear to need medical treatment).

The procedure for notifying changes in the severity of a casualty is described in STATS21.

D.

# 3.10 PEDESTRIAN LOCATION

#### **CODES**

- 00. Not a pedestrian
- 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

- A. Codes **02** and **03** are only applicable to zebra and pelican/puffin/toucan crossings.
- B. A 'pedestrian crossing the road' is defined as one wholly or partly on the carriageway who has the intention to cross from onefootway to another, or to a central reservation or refuge.
- C. If there is conflict between codes 05 and 08, enter code 05.
- D. 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**, **8** or **9**.
  - If 3.10 is coded **02** or **03** then 1.20b must be coded **1** or **4**.
- E. If 3.10 is coded **00**, then 3.6 (Casualty Class) must be coded **1** or **2**.
- F. Codes **0 9** should be prefixed with zero (e.g. 'In carriageway, crossing elsewhere' cod**05**).

# 3.11 PEDESTRIAN MOVEMENT

#### **CODES**

- 0. Not a pedestrian
- 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 mæked 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

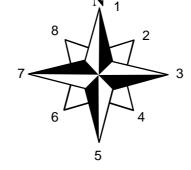
- A. In codes 1 4 'driver' means driver of vehicle which injured the pedestrian.
- B. In codes **5** and **6**, include person **lying** in the carriageway, (e.g. drunk) and people who were not moving in any clearly defined manner immediately prior to the accident.
- C. Where 3.10 (Pedestrian Location) 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'.
- D. If 3.11 is coded **0**, then 3.6 (Casualty Class) must be coded **1** or **2**.
- E. If 3.11 is coded 1 4, then 3.10 (Pedestrian Location) should not be coded 06 or 09.
- F. 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
- 1. North
- 2. North east
- 3. East
- 4. South east
- 5. South
- 6. South west
- 7. West
- 8. North west
- 9. Unknown



- A. If the casualty was not a pedestrian, leave this box blank.
- B. 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 isrecommended, 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.
- E. If 3.12 is left blank, then 3.6 (Casualty Class) must be coded 1 or 2.

3.13	SCHOOL PUPIL CASUALTY	
------	-----------------------	--

- 1. School pupil on a journey to or from school
- 0. Other

- A. Include under Code1 only school pupils up to and including 16 years of age. Enter code0 in all other cases.
- B. Pre-school playgroups should be classified as schools for this purpose.
- C. Children up to 16 years of age, not on a journey to or from school should be code.

3.15 CAR PASSENGER		
--------------------	--	--

- 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 taxipassenger casualties to show whether they were in a front or rear seat. The code to be entered is to be related to these which the casualty occupied immediately prior to the accident.
- B. Car, includes all vehicles within codes**08** and **09** of 2.5 (Type of Vehicle).
- C. Casualties who were riding on the outside of the vehicle should be coded as front seat passengers.
- D. Casualties in the middle row of family vansmulti-people carriers should be coded2.
- E. 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
-----------------------------

- 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**1** or **18** (i.e. buses, coaches, minibuses equipped to carry 17 or more seated passengers, and trams or light rail vehicles).
- B. A person involved in an accident after safely alighting from a bus, coach or tram should be classed as a **pedestrian** (i.e. code **0**), and the bus, coach or tram should only be recorded if it was subsequently involved in the accident.
- C. A person who falls from a bus, coach or tram, or is alighting and is struck by another vehicle should be recorded as a passenger (code2), and the bus/coach/tram should then be recorded as a vehicle involved. Similarly, a person boarding a bus/coach/tram (code1) would apply in these circumstances. Codes1 and 2 should only be used to indicate that the casualty was actually engaged in boarding or alighting from a bus/coach/tram. They shouldnot be used if the injured person was inside the vehicle passenger compartment either moving to alight or moving to a seat after boarding. Code3 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/coach/tram, injured other than when they were boarding or alighting.

3.17	DETR SPECIAL PROJECTS					
------	-----------------------	--	--	--	--	--

- A. Use of this variable will be explained by DETR as and when mutually agreed.
- B. When no special project is under way, the box should be left blanksince irrelevant entries are confusing when a DETR special project is in progress in selected areas.

3.18	CASUALTY POSTCODE
CASU	ALTY POSTCODE or one of the following CODES
1. 2.	Unknown Non-UK resident
NOTE	S
A.	Complete as far as possible if full postcode not known.
	EXAMPLE: A B 1
B.	Left justify first four boxes.
	EXAMPLE: A 1 2 C D
C.	Special codes to be inserted inleft hand box.
	EXAMPLE: 1
D.	If postcode not immediately available, leave blank.
E.	Students living away from home should give the potcode for their temporary address during

term time and for their permanent address at all other times.

# ANNEX 4 - 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'
2.15	Vehicle Prefix/Suffix Letter	1 Jan 1994	Special codes now included in 2.26
2.19	Number of Axles	1 Jan 1989	
2.20	Max. Permissible Gross Weight	1 Jan 1994	
3.14	Seat Belt Usage	1 Jan 1994	

#### **ANNEX 5 - POLICE FORCE CODE NUMBERS**

55

Dorset

#### **ENGLAND WALES** North Wales 01 Metropolitan Police 60 03 Cumbria Gwent 61 04 Lancashire 62 South Wales 05 Merseyside 63 **Dyfed-Powys** 06 Greater Manchester 07 Cheshire 10 Northumbria **SCOTLAND** 11 Durham North Yorkshire 12 91 Northern 13 West Yorkshire 92 Grampian 14 South Yorkshire 93 Tayside 16 Humberside 94 Fife 17 Cleveland 95 Lothian and Borders 20 West Midlands 96 Central 97 21 Staffordshire Strathclyde 22 West Mercia 98 **Dumfries and Galloway** 23 Warwickshire 30 Derbyshire 31 Nottinghamshire Lincolnshire 32 33 Leicestershire Northamptonshire 34 35 Cambridgeshire 36 Norfolk 37 Suffolk Bedfordshire 40 41 Hertfordshire 42 Essex 43 Thames Valley 44 Hampshire 45 Surrey 46 Kent 47 Sussex Devon and Cornwall 50 52 Avon and Somerset 53 Gloucestershire Wiltshire 54

# ANNEX 6 - LOCAL AUTHORITY CODE NUMBERS

# **ENGLAND**

Metropolitan Police		Metropolitan Police			
London Boroughs and City of London		Hertfordshire (Met Police District)			
		033	Hertsmere		
001	Westminster	034	Welwyn Hatfield - MPD Area		
002	Camden	035	Broxbourne - MPD Area		
003	Islington				
004	Hackney	F	(Mat Dalina District)		
005	Tower Hamlets	Essex	(Met Police District)		
006	Greenwich	026	E ' E ( MDD A		
007	Lewisham	036	Epping Forest - MPD Area		
008	Southwark				
009	Lambeth	C	OM (D.I. D. C.)		
010	Wandsworth	Surrey	(Met Police District)		
011	Hammersmith	027	Delegate and Demotes 1 MDD Anna		
012	Kensington and Chelsea	037	Reigate and Banstead - MPD Area		
013	Waltham Forest	038	Epsom and Ewell		
014	Redbridge	039	Elmbridge - MPD Area		
015	Havering	040	Spelthorne		
016	Barking				
017	Newham	<i>a</i> 1			
018	Bexley	Cumb	ria		
019	Bromley	0.60			
020	Croydon	060	Allerdale		
021	Sutton	061	Barrow-in-Furness		
022	Merton	062	Carlisle		
023	Kingston-upon-Thames	063	Copeland		
024	Richmond-upon-Thames	064	Eden		
025	Hounslow	065	South Lakeland		
026	Hillingdon				
027	Ealing				
028	Brent				
029	Harrow				
030	Barnet				
031	Haringey				
032	Enfield				
057	London Airport				
570	City of London				

#### Lancashire Cheshire 072 Burnley 120 Chester Chorley 073 121 Congleton 074 Fylde Crewe and Nantwich 122 Hyndburn 075 123 Ellesmere Port Lancaster Macclesfield 076 126 077 Pendle 127 Vale Royal 079 Preston 080 Ribble Valley Unitary authorities 082 Rossendale 083 South Ribble 124 Halton 084 West Lancashire 128 Warrington 085 Wyre Unitary authorities Northumbria 070 Blackburn with Darwen Northumberland 071 Blackpool 140 Alnwick 141 Berwick-upon-Tweed Merseyside Blyth Valley 142 143 Castle Morpeth 090 Knowsley 144 Tynedale Wansbeck Liverpool 091 145 St Helens 092 093 Sefton 095 Wirral Tyne and Wear Gateshead 146 **Greater Manchester** Newcastle-upon-Tyne 147 148 North Tyneside South Tyneside 100 Bolton 149 101 Bury 150 Sunderland Manchester 102 104 Oldham 106 Rochdale Durham 107 Salford 109 Stockport 160 Chester-le-Street 110 Tameside 162 Derwentside Trafford 112 163 Durham 114 Wigan 164 Easington Sedgefield 165 Teesdale 166 Wear Valley 168 Unitary authority 161 Darlington

North Yorkshire		Staffordshire		
180	Craven	250	Cannock Chase	
181	Hambleton	251	East Staffordshire	
182	Harrogate	252	Lichfield	
184	Richmondshire	253	Newcastle-under-Lyme	
185	Ryedale	254	South Staffordshire	
186	Scarborough	255	Stafford	
187	Selby	256	Staffordshire Moorlands	
10,		258	Tamworth	
Unitary	authority	200		
,	•	Unitary	authority	
189	York	·	·	
		257	Stoke-on-Trent	
West Y	orkshire			
		West N	<b>Iercia</b>	
200	Bradford			
202	Calderdale	Worces	stershire	
203	Kirklees			
204	Leeds	270	Bromsgrove	
206	Wakefield	273	Malvern Hills	
		274	Redditch	
		276	Worcester	
South '	Yorkshire	277	Wychavon	
		278	Wyre Forest	
210	Barnsley			
211	Doncaster			
213	Rotherham	Shropsl	hire	
215	Sheffield			
		279	Bridgnorth	
		280	North Shropshire	
Humbe	erside	281	Oswestry	
		282	Shrewsbury and Atcham	
Unitary	authorities	283	South Shropshire	
228	Kingston-upon-Hull			
231	East Riding of Yorkshire	Unitary	authorities	
232	North Lincolnshire	<i>J</i>		
233	North East Lincolnshire	284	Wrekin	
		285	Herefordshire	
Clevela	nd	***	1 1.	
T In: to my	and anidia	Warwi	ckshire	
Unitary	authorities	290	North Warwickshire	
240	Hartlangal	290 291		
240 241	Hartlepool Redcar and Cleveland	291	Nuneaton	
			Rugby Stratford upon Avon	
243	Middlesbrough	293	Stratford-upon-Avon	
245	Stockton-on-Tees	294	Warwick	

#### **West Midlands** Leicestershire 300 Birmingham 360 Blaby 302 Coventry Hinkley and Bosworth 361 Charnwood 303 Dudley 362 305 Sandwell 363 Harborough 306 Solihull 365 Melton 307 Walsall 366 North West Leicestershire 309 Wolverhampton 367 Oadby and Wigston Unitary authorities **Derbyshire** 364 City of Leicester 320 Amber Valley 368 Rutland 321 Bolsover 322 Chesterfield Northamptonshire 324 Erewash 325 High Peak 327 North East Derbyshire 380 Corby 328 South Derbyshire Daventry 381 East Northamptonshire 329 **Derbyshire Dales** 382 383 Kettering Unitary authority 384 Northampton South Northamptonshire 385 323 City of Derby 386 Wellingborough **Nottinghamshire** Cambridgeshire 340 Ashfield 390 Cambridge East Cambridgeshire 341 Bassetlaw 391 342 **Broxtowe** 392 Fenland 343 Gedling 393 Huntingdon 344 Mansfield 395 South Cambridgeshire 345 Newark 347 Rushcliffe Unitary authority Unitary authority 394 Peterborough 346 City of Nottingham Norfolk Lincolnshire 400 Breckland 401 Broadland Great Yarmouth 350 **Boston** 402 351 East Lindsey 404 Norwich 352 Lincoln 405 North Norfolk 353 North Kesteven 406 South Norfolk 354 South Holland 407 Kings Lynn and West Norfolk 355 South Kesteven 356 West Lindsey

Suffolk		Essex	
410 411	Babergh Forest Heath	Unitary	authorities
412	Ipswich	460	Southend-on-Sea
413	Mid-Suffolk	462	Thurrock
414	St Edmondsbury		
415	Suffolk Coastal		
416	Waveney	Thame	s Valley Police
D 16		Unitary	authorities (ex Berkshire)
Bedford	Ishire	470	D 1 11 E .
120	Ni ada Dadie adalian	470	Bracknell Forest
420 422	North Bedfordshire Mid-Bedfordshire	471 472	West Berkshire
423	South Bedfordshire	472	Reading Slough
423	South Bedfordshife	473 474	Windsor and Maidenhead
Unitary	authority	475	Wokingham
Officary	authority	4/3	WOKINGHAIH
421	Luton	D1-1	ata a martata a
		Buckin	ghamshire
Hertfor	dshire	476	Aylesbury Vale
		477	South Buckinghamshire
430	Broxbourne - Non MPD Area	478	Chiltern
431	Dacorum	480	Wycombe
432	East Hertfordshire		
433	North Hertfordshire	Unitary	authority
434	St Albans		
435	Stevenage	479	Milton Keynes
436	Three Rivers		
437	Watford		
438	Welwyn Hatfield - Non MPD Area	Oxford	shire
		481	Cherwell
Essex		482	Oxford
		483	Vale of White Horse
450	Basildon	484	South Oxfordshire
451	Braintree	485	West Oxfordshire
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		

Hampshire		Kent		
490	Basingstoke and Deane	Unitary	authority	
491	Eastleigh			
492	Fareham	544	Medway Towns	
493	Gosport			
494	Hart	_		
495	Havant	Sussex		
496	New Forest			
497	East Hampshire	East Su	ssex	
499	Rushmoor			
501	Test Valley	551	Eastbourne	
502	Winchester	552	Hastings	
		554	Lewes	
Unitary	authorities	555	Rother	
		556	Wealden	
498	Portsmouth			
500	Southampton	Unitary	authority	
505	Isle of Wight			
		565	Brighton and Hove	
Surrey				
		West S	ussex	
510	Elmbridge - Non MPD Area			
511	Guilford	557	Adur	
512	Mole Valley	558	Arun	
513	Reigate and Banstead - Non MPD	559	Chichester	
	Area	560	Crawley	
514	Runnymede	562	Horsham	
515	Surrey Heath	563	Mid-Sussex	
516	Tandridge	564	Worthing	
517	Waverley			
518	Woking			
		Devon	and Cornwall	
Kent		Devon		
530	Ashford	580	East Devon	
531	Canterbury	581	Exeter	
532	Dartford	582	North Devon	
533	Dover	584	South Hams	
535	Gravesham	585	Teignbridge	
536	Maidstone	586	Mid-Devon	
538	Sevenoaks	588	Torridge	
539	Shepway	589	West Devon	
540	Swale			
541	Thanet	Unitary	authorities	
542	Tonbridge and Malling			
543	Tunbridge Wells	583	Plymouth	
		587	Torbay	

# **Devon and Cornwall**

# Cornwall

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

# **Avon and Somerset**

Unitary authorities (ex Avon)

601	City of Bristol
605	North Somerset
611	Bath and North East Somerset
612	South Gloucestershire

# 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
640	Bournemouth
643	Poole

#### **WALES**

# Unitary authorities

# **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
- 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

<i>J</i>				
Northern		Strathclyde		
270	Highland	130	Argyll & Bute	
330	Orkney Islands	395	West Dunbartonshire	
360	Shetland Islands	190	East Ayrshire	
235	[Comhairle nan] Eilean Siar	200	East Dunbartonshire	
	(formerly Western Isles)	220	East Renfrewshire	
		260	Glasgow City	
		280	Inverclyde	
Gramp	ian	310	North Ayrshire	
		320	North Lanarkshire	
100	Aberdeen City	350	Renfrewshire	
110	Aberdeenshire	370	South Ayrshire	
300	Moray	380	South Lanarkshire	
Taysido	e	Dumfries and Galloway		
120	Angus	170	Dumfries & Galloway	
180	Dundee City		·	
340	Perth & Kinross			
Fife				
250	Fife			
Lothia	and Borders			

# Central

355

150	Clackmannanshire
240	Falkirk

Scottish Borders

East Lothian
City of Edinburgh
Midlothian

West Lothian

390 Stirling

# **ANNEX 7 - CENTRAL GOVERNMENT ENQUIRY POINTS**

#### **ENGLAND**

Department of Environment, Transport and the Regions TSR5
Zone 1/28
Great Minster House
76, Marsham Street
London SW1P 4DR

Tel: 020 7944 6381 FAX: 020 7944 2166

E\_Mail: David\_Wilson@detr.gsi.gov.uk

#### **WALES**

SD1 Room 2-004 Statistics Directorate The National Assembly for Wales New Crown Buildings Cathays Park Cardiff CF1 3NQ

Tel: 01222 825058 FAX: 01222 825350

E\_Mail: Brett.Davis@wales.gsi.gov.uk

# **SCOTLAND**

Transport Statistics Scottish Executive Room 3-F82 Victoria Quay Edinburgh EH6 6QQ

Tel: 0131 244 7255 or 7256

FAX: 0131 244 0888

E\_Mail: TranStat@scotland.gov.uk

**Accident Record Attendant Circumstances** 

STATS19 (1999)

1.1	Record Type 1	1.14 Road Type	1.20a Pedestrian Crossing - Human Control	1.23 Road Surface Condition
	11 New accident record	1 Roundabout	0.41 6 39 39 50 4	1 Dry
	15 Amended accident record	2 One way street 3 Dual carriageway - 2 lanes	No crossing facility within 50 metres or     physical accepting facility not controlled.	2 Wet / Damp 3 Snow
4.0	Dallan Forms	4 Dual carriageway - 3 or more lanes	physical crossing facility not controlled by authorised person	4 Frost/Ice
1.2	Police Force		· · · · · · · · · · · · · · · · · · ·	
4.0	Analdant Dat No.	5 Single carriageway - single track road 6 Single carriageway - 2 tanes (one in	1 Control by school crossing patrol 2 Control by other authorised person	5 Flood (surface water over 3cm deep) 6 Oil or diesel
1.3	Accident Ref No	each direction)	2 Control by other authorised person	7 Mud
		7 Single carriageway - 3 lanes (two way	1.00( 0.1 (1.0 (1.0 (1.0 (1.0 (1.0 (1.0	
1.5	Number of Vehicle	capacity)	1.20b Pedestrian Crossing	
	Records	8 Single carriageway - 4 or more lanes	- Physical Facilities	1404 0
		(two way capacity) 9 Unknown	O No abusing proping to this within	1.24 Special Conditions at Site
4.0	N I for the CT-T-1	9 Unknown	No physical crossing facility within	O None
1.6	Number of Casualty	1.45 (222-41)-14 (	50 metres 1 Zebra crossing	0 None
	Records	1.15 Speed Limit (mph)	4 Pelican, puffin, toucan or similar non-	1 Automatic traffic signal out     2 Automatic traffic signal partially defective
	Day Month Year	1.16 Junction Detail	junction pedestrian light crossing	3 Permanent road signing or marking
4 7		1.16 Junction Detail	5 Pedestrian phase at traffic signal	defective or obscured
1.7	Date LILL	00 Not at or within 20 metres of junction	junction	4 Roadworks present
		01 Roundabout	8 Central refuge - no other controls	5 Road surface defective
	Hours Mins	02 Mini roundabout	9 Footbridge or subway	5 Noad surface delective
10	Time of Day	03 T or staggered junction	5 Tooleriage or authray	
1.5	24 hour	05 Slip road		
		06 Crossroads	1.21 Light Conditions	1.25 Carriageway Hazards
		07 Multiple junction	Inter-tight containor	1.20 Carriagona) Hazardo
1 10	Local Authority	08 Using private drive or entrance	Daylight: street lights present	0 None
1.10	Local / Idillomy	09 Other junction	2 Daylight: no street lighting	Dislodged vehicle load in carriageway
			3 Daylight: street lighting unknown	2 Other object in carriageway
1.11	Location	Junction Accidents Only	4 Darkness: street lights present and lit	3 Involvement with previous accident
	10 digit OS Grid Reference number		5 Darkness: street lights present but unlit	4 Dog in carriageway
	· · · · · · · · · · · · · · · · · · ·	1.17 Junction Control	6 Darkness: no street lighting	5 Other animal or pedestrian in carriageway
	<del></del>	1 Authorised Person	7 Darkness: street lighting unknown	
	Easting Northing	2 Automatic traffic signal		
		3 Stop sign		
	<u></u>	4 Give way sign or markings	1.22 Weather	1.26 Place Accident Reported
1.12	1st Road Class	5 Uncontrolled		
			1 Fine without high winds	1 At scene
	1 Motorway	1.18 2nd Road Class	2 Raining without high winds	2 Elsewhere
	2 A(M)	1 Motorway	3 Snowing without high winds	
	3 A	2 A(M)	4 Fine with high winds	
	4 B	3 A 4 B	5 Raining with high winds	LANZ DETP OF SALE OF THE
	5 C	4 B 5 C	6 Snowing with high winds	1.27 DETR Special Projects
	6 Unclassified	5 C 6 Unclassified	7 Fog or mist - if hazard 8 Other	
4 40	1et Board Number	o Unclassified	9 Unknown	
1.13	1st Road Number	1.19 2nd Road Number	3 OHNIOWII	•
		1.18 Zhu Noau Number []		
		1		1

# Vehicle Record

2.1	Record Type		2
	New vehicle record Amended vehicle record		,
2.2	Police Force		
2.3	Accident Ref No		
2.4	Vehicle Ref No		
2.5	Type of Vehicle		
0	Pedal cycle	15	Other non-motor vehicle
02	2 Moped	16	Ridden horse
0:	Motor cycle 125 cc and under		Agricultural vehicle (includes diggers etc.)
0.	Motor cycle over 125cc		Tram / Light rail
	3 Taxi	19	Goods vehicle 3.5
	9 Car		tonnes mgw and under
	Minibus (8 - 16 passenger seats)	20	Goods vehicle over 3.5 tonnes and under 7.5
1	Bus or coach (17 or more passenger seats)	21	tonnes mgw
14	Other motor vehicle	Z 1	tonnes mgw and over
2.6	Towing and Articulat	ion	
٥	No tow or articulation	3	Caravan
1	Articulated vehicle	4	Single trailer
2	Double or multiple trailer	5	Other low
2.7	Manoeuvres		
0	1 Reversing	12	Changing lane to right
0:	2 Parked	13	Overtaking moving
0	3 Waiting to go ahead		vehicle on its offside
١.	but held up	14	Overtaking stationary
3	4 Stopping	45	vehicle on its offside
1	5 Starting		Overtaking on nearside
1	6 U turn 7 Turning left	10	Going ahead left hand bend
	8 Waiting to turn left	17	Going ahead rìght
	9 Turning right	• •	hand bend
	Waiting to turn right	18	Going ahead other
•	1 Changing lane to left		-

2.8	Vehicle Compa	Moven ass Poir		From	To
2	N NE E SE	5 S 6 SW 7 W 8 NW	Parked: not at k at kerb	erb 0	0
2.98		Locati ent - Ro	on at Tim oad	e of	
2 3	Leaving the Entering to On the ma	he main ain road	road		
2.9l	Accide	ent - Re	on at Timestricted Liain Carria	.ane/	_
1 2 3 4 5 6 7 8	Iane Tram / Lig Bus Iane Busway (i Cycle Iane Cycleway carriage On lay-by Entering is	ncluding a (on ma (separal way) or hard ay-by or	guided bus in carriages led from ma shoulder hard should hard should	sway) way) ain der	ed
2.10		n Loca t Impac	tion of Ve t	hicle	
1 2 3	Vehicle ap junction Vehicle in	pproachi approac middle e eared ju exit		or park	

2.11 Skidding and Ov	erturning [			
No skidding, jack-knifing or overturning     Skidded				
2 Skidded and overturned				
3 Jack-knifed				
4 Jack-knifed and overturned				
5 Overturned				
2.12 Hit Object in Ca	rriageway			
00 None	06 Bridge - side			
01 Previous accident	- 1			
02 Roadworks	08 Open door of vehicle			
03 Parked vehicle - lit				
04 Parked vehicle	roundabout			
- unlit	10 Kerb 11 Other object			
05 Bridge - roof	11 Other object			
2.13 Vehicle Leaving	Carriageway			
0 Did not leave carriag	jeway			
1 Left carriageway nearside				
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				
2.14 Hit Object Off C	arriageway [			
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 dilch				
10 Other permanent object				
ur Amei haunaneur anleer				

2.16 First Point of Impact				
O Did not impact Front Wearside Back  Offside  Nearside				
2.17 Other Vehicle Hit Ref no of other vehicle				
2.18 Part(s) Damaged				
0 None 3 Offside 6 Underside 1 Front 4 Nearside 7 All four sides 2 Back 5 Roof				
2.21 Sex of Driver				
1 Male 2 Female 3 Not traced				
2.22 Age of Driver Estimated if necessary Years				
2.23 Breath Test				
0 Not applicable 5 Driver not contacted 1 Positive at time of accident 2 Negative 6 Not provided 3 Not requested (medical reasons) 4 Refused to provide				
2.24 Hit and Run				
Other 2 Non-stop vehicle,     Hit and Run not hit				
2.25 DETR Special Projects				
2.26 Vehicle Registration Mark (VRM) Special codes: 2 Foreign / Diplomatic 4 Trade plates 3 Military 9 Unknown				
2.27 Driver Postcode Special codes: 2 Non-UK resident 1 Unknown 3 Parked and unattended				

**Casualty Record** 

STATS19 (1999)

		and the second s	
3.1 Record Type 3	3.7 Sex of Casualty	3.11 Pedestrian Movement	3.13 School Pupil Casualty
31 New casualty record 35 Amended casualty record	1 Male 2 Female	O Not a pedestrian Crossing from driver's nearside Crossing from driver's nearside - masked by parked or stationary vehicle Crossing from driver's offside Crossing from driver's offside - masked	<ul><li>1 School pupil on journey to or from school</li><li>0 Other</li></ul>
3.2 Police Force	3.8 Age of Casualty	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	3.15 Car Passenger  0 Not a car passenger 1 Front seat passenger 2 Rear seat passenger
3.3 Accident Ref No	3.9 Severity of Casualty  1 Fatal 2 Serious 3 Slight	traffic  8 Walking along in carriageway - back to traffic  9 Unknown or other	3.16 Bus or Coach Passenger
3.4 Vehicle Ref No	3.10 Pedestrian Location	3.12 Pedestrian Direction	O Not a bus or coach passenger Boarding Alighting Standing passenger Seated passenger
3.5 Casualty Ref No	00 Not a pedestrian 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	Compass point bound  1 N 2 NE 3 E 4 SE 5 S	3.17 DETR Special Projects
3.6 Casualty Class  1 Driver or rider 2 Vehicle or pillion passenger 3 Pedestrian	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	6 SW 7 W 8 NW 9 Unknown 0 Standing still	3.18 Casualty Postcode  Special codes: 1 Unknown 2 Non-UK resident