

TSGB 2007 - List of Casualties by Type data tables

*** To access data tables. Click on the table headings or bookmarks.**

[8.1 Road accidents and casualties: 1950-2006](#)

[8.2 Road accident casualties by road user type and severity: 1996-2006](#)

[8.3 Road accidents and accident rates: by road class and severity: 1996-2006](#)

[8.4 Casualties by hour of day: 2006](#)

[8.5 Road accidents: breath tests performed on car drivers and motorcycle riders involved in injury accidents: Great Britain: 1996-2006](#)

[8.9 Railway accidents: casualties: by type of accident: 1996/1997-2006](#)

[8.10 Railway movement accidents: passenger casualties and casualty rates: 1996/97-2006](#)

[8.11 Railway accidents: train accidents: 1996/97-2006](#)

[Source: www.dft.gov.uk/transtat](http://www.dft.gov.uk/transtat)

8.1 Road accidents and casualties: 1950-2006

*For greater detail of the years 1996-2006 see Table 8.2 or 8.3

Year	Casualties											
	Accidents (thousands)	Killed (number)					Injured (thousands)			All casualties (thousands)	Casualty rate per 100 million vehicle kilometres	All traffic (billion vehicle Km)
		Pedest- rians	Pedal cyclists	Motor cyclists	All other road users	All	Serious	Slight	All			
1950	167	2,251	805	1,129	827	5,012	49	148	196	201	276	73
1951	178	2,398	800	1,175	877	5,250	52	159	211	216	272	80
1952	172	2,063	743	1,142	758	4,706	50	153	203	208	248	84
1953	186	2,233	720	1,237	900	5,090	57	165	222	227	265	86
1954	196	2,226	696	1,148	940	5,010	57	176	233	238	269	89
1955	217	2,287	708	1,362	1,169	5,526	62	200	262	268	281	95
1956	216	2,270	650	1,250	1,197	5,367	61	201	263	268	276	97
1957	219	2,225	663	1,425	1,237	5,550	64	205	268	274	284	96
1958	237	2,408	668	1,421	1,473	5,970	69	225	294	300	280	107
1959	261	2,520	738	1,680	1,582	6,520	81	246	327	333	283	118
1960	272	2,708	679	1,743	1,840	6,970	84	256	341	348	279	124
1961	270	2,717	645	1,544	2,002	6,908	85	258	343	350	262	133
1962	264	2,681	583	1,323	2,122	6,709	84	251	335	342	248	138
1963	272	2,740	589	1,279	2,314	6,922	88	261	349	356	246	145
1964	292	2,986	583	1,445	2,806	7,820	95	282	378	385	240	160
1965	299	3,105	543	1,244	3,060	7,952	98	292	390	398	234	170
1966	292	3,153	514	1,134	3,184	7,985	100	285	384	392	219	179
1967	277	2,964	463	920	2,972	7,319	94	269	363	370	199	186
1968	264	2,762	391	877	2,780	6,810	89	254	342	349	181	193
1969	262	2,955	402	791	3,217	7,365	91	255	346	353	179	197
1970	267	2,925	373	761	3,440	7,499	93	262	356	363	177	205
1971	259	2,939	411	800	3,549	7,699	91	253	344	352	163	216
1972	265	3,083	367	729	3,584	7,763	91	261	352	360	159	226
1973	262	2,806	336	750	3,514	7,406	89	257	346	354	149	238
1974	244	2,642	282	797	3,162	6,883	82	236	318	325	139	234
1975	246	2,344	278	838	2,906	6,366	77	241	319	325	138	236
1976	259	2,335	300	990	2,945	6,570	80	254	333	340	137	248
1977	266	2,313	301	1,182	2,818	6,614	82	260	341	348	138	253
1978	265	2,427	316	1,163	2,925	6,831	83	260	343	350	134	262
1979	255	2,118	320	1,160	2,754	6,352	80	248	328	335	128	260
1980	252	1,941	302	1,163	2,604	6,010	79	243	323	329	119	277
1981	248	1,874	310	1,131	2,531	5,846	78	241	319	325	115	282
1982	256	1,869	294	1,090	2,681	5,934	80	249	328	334	115	291
1983	243	1,914	323	963	2,245	5,445	71	233	303	309	105	294
1984	253	1,868	345	967	2,419	5,599	73	246	319	324	105	309
1985	246	1,789	286	796	2,294	5,165	71	241	312	318	101	316
1986	248	1,841	271	762	2,508	5,382	69	247	316	321	97	331
1987	239	1,703	280	723	2,419	5,125	64	242	306	311	87	356
1988	247	1,753	227	670	2,402	5,052	63	254	317	322	85	381
1989	261	1,706	294	683	2,690	5,373	63	273	336	342	83	412
1990	258	1,694	256	659	2,608	5,217	60	275	336	341	82	416
1991	236	1,496	242	548	2,282	4,568	52	255	307	311	75	417
1992	233	1,347	204	469	2,209	4,229	49	257	306	311	75	417
1993 ¹	229	1,241	186	427	1,960	3,814	45	257	302	306	74	416
1994	234	1,124	172	444	1,910	3,650	47	265	312	315	74	426
1995	231	1,038	213	445	1,925	3,621	46	261	307	311	71	434
1996	236	997	203	440	1,958	3,598	44	272	317	321	72	445
1997	240	973	183	509	1,934	3,599	43	281	324	328	72	454
1998	239	906	158	498	1,859	3,421	41	281	322	325	70	462
1999	235	870	172	547	1,834	3,423	39	278	317	320	68	471
2000	234	857	127	605	1,820	3,409	38	279	317	320	68	471
2001	229	826	138	583	1,903	3,450	37	273	310	313	65	479
2002	222	775	130	609	1,917	3,431	36	263	299	303	62	491
2003	214	774	114	693	1,927	3,508	34	253	287	291	59	495
2004	207	671	134	585	1,831	3,221	31	246	278	281	56	503
2005	199	671	148	569	1,813	3,201	29	239	268	271	54	504
2006	189	675	146	599	1,752	3,172	29	227	256	259	51	511

¹ See Notes and Definitions in Section 7 for details of discontinuity in road traffic figures from 1993 onwards.

From 1993 the data has been estimated using the expansion factors and the new methodology for measuring road lengths, they are not directly comparable with the figures for 1992 and earlier.

8.2 Road accident casualties by road user type and severity: 1996-2006

	Number										
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Child pedestrians: ¹											
Killed	131	138	103	107	107	107	79	74	77	63	71
KSI	4,132	3,954	3,737	3,457	3,226	3,144	2,828	2,381	2,339	2,134	2,025
All severities	18,510	18,407	17,971	16,876	16,184	15,819	14,231	12,544	12,234	11,250	10,131
Adult pedestrians: ²											
Killed	858	835	803	760	750	712	688	695	589	604	602
KSI	7,300	6,925	6,592	6,221	6,112	5,745	5,644	5,422	5,005	4,847	4,894
All severities	26,827	26,223	25,827	24,806	24,481	23,463	23,258	22,531	21,404	20,725	19,774
Child pedal cyclists: ¹											
Killed	54	33	32	36	27	25	22	18	25	20	31
KSI	1,231	1,016	915	950	758	674	594	595	577	527	503
All severities	8,217	7,899	6,930	7,290	6,260	5,451	4,809	4,769	4,682	3,759	3,765
Adult pedal cyclists: ²											
Killed	148	150	126	135	98	111	107	95	109	127	115
KSI	2,517	2,542	2,345	2,172	1,954	1,951	1,801	1,776	1,697	1,787	1,898
All severities	15,778	16,181	15,326	14,834	13,630	12,974	11,712	11,643	11,366	11,637	11,911
Motorcyclists ³ and passengers:											
Killed	440	509	498	547	605	583	609	693	585	569	599
KSI	6,208	6,446	6,442	6,908	7,374	7,305	7,500	7,652	6,648	6,508	6,484
All severities	23,133	24,492	24,610	26,192	28,212	28,810	28,353	28,411	25,641	24,824	23,326
Car drivers and passengers:											
Killed	1,806	1,795	1,696	1,687	1,665	1,749	1,747	1,769	1,671	1,675	1,612
KSI	24,048	23,191	21,676	20,368	19,719	19,424	18,728	17,291	16,144	14,617	14,254
All severities	205,336	211,448	210,474	205,735	206,799	202,802	197,425	188,342	183,858	178,302	171,000
Bus/coach drivers and passengers:											
Killed	11	14	18	11	15	14	19	11	20	9	19
KSI	695	601	631	611	578	562	551	500	488	363	426
All severities	9,345	9,439	9,839	10,252	10,088	9,884	9,005	9,068	8,820	7,920	7,253
LGV drivers and passengers:											
Killed	61	64	67	65	66	64	70	72	62	54	52
KSI	989	928	949	867	813	811	780	765	631	587	564
All severities	7,215	7,476	7,672	7,124	7,007	7,304	7,007	6,897	6,166	6,048	5,914
HGV drivers and passengers:											
Killed	63	45	60	52	55	54	63	44	47	55	39
KSI	555	573	560	540	571	500	524	429	406	395	383
All severities	3,245	3,302	3,444	3,484	3,597	3,388	3,178	3,061	2,883	2,843	2,530
All road users: ⁴											
Killed	3,598	3,599	3,421	3,423	3,409	3,450	3,431	3,508	3,221	3,201	3,172
KSI	48,097	46,583	44,255	42,545	41,564	40,560	39,407	37,215	34,351	32,155	31,845
All severities	320,578	327,803	325,212	320,310	320,283	313,309	302,605	290,607	280,840	271,017	258,404

1 Casualties aged 0 -15.

2 Casualties aged 16 and over.

3 Includes mopeds and scooters.

4 Includes other motor or non-motor vehicle users, and unknown road user type and casualty age.

Note: KSI = Killed or seriously injured.

8.3 Road accidents and accident rates: by road class and severity: 1996-2006

	Number/rate per 100 million vehicle kilometres										
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Motorway/A(M) roads											
Fatal	153	159	157	176	161	180	175	184	149	176	164
Fatal and serious	1,100	1,204	1,148	1,218	1,190	1,235	1,162	1,166	1,047	1,007	953
All severities	7,787	8,678	8,861	9,118	9,394	9,128	8,942	8,746	9,072	8,619	8,379
Rate ¹	10	11	10	10	11	10	10	9	9	9	8
Urban roads ²											
A roads:											
Fatal	693	716	601	587	611	628	636	639	533	506	550
Fatal and serious	10,612	10,439	9,827	9,123	9,255	8,879	8,543	7,941	7,237	6,568	6,720
All severities	70,513	71,752	70,779	69,062	70,094	68,163	65,098	62,432	58,665	54,789	51,447
Rate ¹	87	88	86	84	86	83	79	76	70	67	62
Other roads:											
Fatal	614	563	562	588	554	573	491	532	518	517	508
Fatal and serious	12,926	12,345	11,828	11,222	10,809	10,594	10,307	9,686	8,991	8,785	8,815
All severities	86,405	86,735	86,388	85,129	84,353	82,127	79,361	75,907	73,327	72,317	68,830
Rate ¹	85	84	82	79	78	75	70	66	64	63	60
Rural roads ²											
A roads:											
Fatal	1,165	1,219	1,184	1,169	1,157	1,177	1,182	1,207	1,134	1,106	1,103
Fatal and serious	8,745	8,649	8,332	8,128	7,837	7,799	7,593	7,370	6,811	6,488	6,276
All severities	38,114	39,211	38,802	37,706	36,922	36,880	37,041	35,890	35,699	33,771	32,591
Rate ¹	31	31	30	29	28	28	27	26	25	24	23
Other roads ³											
Fatal	646	635	626	578	602	585	636	683	642	608	601
Fatal and serious	7,143	6,919	6,548	6,444	6,303	6,070	5,982	5,961	5,625	5,081	5,106
All severities	32,988	33,460	33,569	32,504	31,709	31,511	30,767	30,795	30,487	29,152	27,889
Rate ¹	55	55	55	52	51	51	47	47	46	43	40
All roads ⁴											
Fatal	3,274	3,298	3,137	3,138	3,108	3,176	3,124	3,247	2,978	2,913	2,926
Fatal and serious	40,601	39,628	37,770	36,405	35,607	34,764	33,645	32,160	29,726	27,942	27,872
All severities	236,193	240,287	238,923	235,048	233,729	229,014	221,751	214,030	207,410	198,735	189,161
Rate ¹	53	53	52	50	50	48	45	43	41	39	37
All A roads:											
Fatal	1,860	1,939	1,788	1,782	1,782	1,826	1,821	1,847	1,669	1,612	1,653
Fatal and serious	19,402	19,128	18,201	17,388	17,204	16,761	16,168	15,328	14,055	13,063	12,997
All severities	108,803	111,165	109,807	107,474	107,544	105,548	102,378	98,436	94,429	88,599	84,050
Rate ¹	53	53	52	50	51	49	47	44	42	40	37
Other non-motorway roads:											
Fatal	1,261	1,200	1,192	1,180	1,165	1,170	1,128	1,216	1,160	1,125	1,109
Fatal and serious	20,099	19,296	18,421	17,799	17,213	16,768	16,315	15,666	14,624	13,872	13,922
All severities	119,603	120,444	120,255	118,456	116,791	114,338	110,431	106,848	103,909	101,517	96,732
Rate ¹	74	73	72	70	69	66	62	59	57	55	52

¹ Figures have been revised from those published in previous years, see Notes and Definitions for more details.

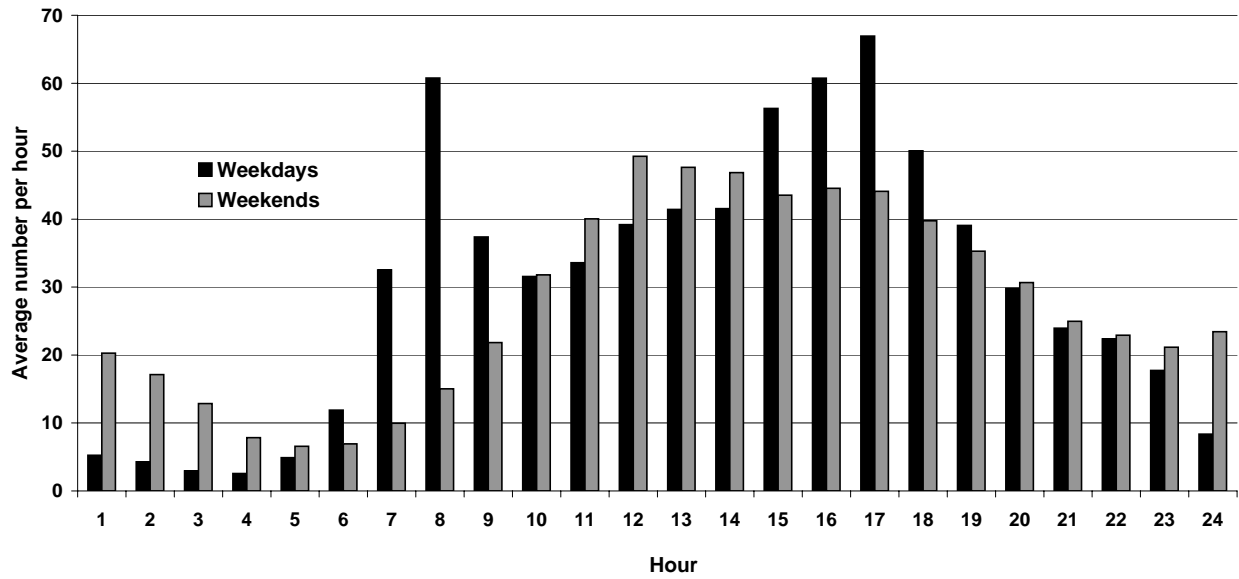
☎020-7944 3078

² The definition of urban and rural roads is different to that of built-up and non built-up shown in editions prior to 2003.

³ Includes B, C and unclassified roads.

⁴ Includes cases where road class was not reported.

8.4 Casualties by hour of day: 2006



Note: The hours are defined as being the beginning of an hour, i.e 1 being between 1 am and 2 am, and 12 being between midday and 1 pm, etc.

☎ 020-7944 3078

8.5 Road accidents: breath tests performed on car drivers and motorcycle riders involved in injury accidents: Great Britain: 1996-2006

	Number/percentage										
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Car drivers involved	331,091	338,924	337,794	329,866	329,846	321,900	314,568	299,333	291,842	281,810	267,991
Breath tested ¹											
Number	133,347	157,373	173,610	175,916	172,840	163,540	159,782	151,442	149,430	149,687	146,564
Percentage of drivers involved	40	46	51	53	52	51	51	51	51	53	55
Failed breath test ¹											
Number	7,303	7,087	6,690	6,669	7,124	7,264	7,285	7,289	6,655	6,397	5,873
Percentage of drivers tested	5	5	4	4	4	4	5	5	4	4	4
Motorcycle riders involved	23,798	25,211	25,514	27,122	29,236	30,084	29,503	29,523	26,857	25,870	24,323
Breath tested ¹											
Number	7,906	9,926	11,416	12,970	13,945	13,725	12,992	13,178	12,422	12,221	11,884
Percentage of riders involved	33	39	45	48	48	46	44	45	46	47	49
Failed breath test ¹											
Number	408	428	426	443	442	446	441	510	423	391	374
Percentage of riders tested	5	4	4	3	3	3	3	4	3	3	3

¹ Failed or refused to provide a specimen of breath.

☎020-7944 3078

8.9 Railway accidents: casualties: by type of accident: 1996/97-2006

		Number										
		1996/97 ¹	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003	2004	2005	2006
Train accidents:												
Killed:	Passengers	1	7	0	29	10	0	6	0	5	0	0
	Railway staff	0	0	0	2	4	0	1	1	2	1	0
	Others	0	3	3	2	3	5	3	10	5	6	0
	Total	1	10	3	33	17	5	10	11	12	7	0
Major injuries:	Passengers	.	.	.	.	.	.	.	0	0	0	0
	Railway staff	9	2	2	3	6	6	0	0	5	0	2
	Others	.	.	.	.	.	.	.	0	0	0	0
	Total	9	2	2	3	6	6	0	0	5	0	2
Minor injuries:	Passengers	.	.	.	.	.	.	.	0	0	0	0
	Railway staff	52	37	29	20	36	17	23	12	21	20	17
	Others	.	.	.	.	.	.	.	0	0	0	0
	Total	52	37	29	20	36	17	23	12	21	20	17
Public injuries:	Passengers	180	190	40	290	178	21	128	53	76	22	20
	Railway staff	.	.	.	.	.	.	.	0	0	0	0
	Others	14	15	13	19	15	8	15	19	9	9	4
	Total	194	205	53	309	193	29	143	72	85	31	24
Accidents through movement of railway vehicles:												
Killed:	Passengers	13	15	17	14	7	10	14	8	3	5	4
	Railway staff	2	3	1	2	3	4	2	1	7	5	2
	Others	5	14	11	11	7	10	16	8	7	10	6
	Total	20	32	29	27	17	24	32	17	17	20	12
Major injuries:	Passengers	.	.	.	.	.	.	.	0	0	0	0
	Railway staff	31	34	35	37	25	26	26	35	48	28	25
	Others	.	.	.	.	.	.	.	0	0	0	0
	Total	31	34	35	37	25	26	26	35	48	28	25
Minor injuries:	Passengers	.	.	.	.	.	.	.	0	0	0	0
	Railway staff	222	215	246	289	296	293	313	299	328	311	333
	Others	.	.	.	.	.	.	.	0	0	0	0
	Total	222	215	246	289	296	293	313	299	328	311	333
Public injuries:	Passengers	559	617	668	569	610	573	556	584	547	580	525
	Railway staff	.	.	.	.	.	.	.	0	0	0	0
	Others	16	17	13	13	18	17	13	16	16	15	12
	Total	575	634	681	582	628	590	569	600	563	595	537
Accidents on railway premises:												
Killed:	Passengers	3	4	3	4	3	3	3	5	5	5	4
	Railway staff	0	0	3	1	1	1	4	3	1	0	2
	Others	1	2	1	0	1	2	1	1	0	1	2
	Total	4	6	7	5	5	6	8	9	6	6	8
Major injuries:	Passengers	.	.	.	.	.	.	.	0	0	0	0
	Railway staff	270	315	339	300	269	319	323	303	349	304	182
	Others	.	.	.	.	.	.	.	0	0	0	0
	Total	270	315	339	300	269	319	323	303	349	304	182
Minor injuries:	Passengers	.	.	.	.	.	.	.	0	0	0	0
	Railway staff	1,568	1,836	1,795	1,756	1,803	1,713	1,744	1,699	1,549	1,616	1,188
	Others	.	.	.	.	.	.	.	0	0	0	0
	Total	1,568	1,836	1,795	1,756	1,803	1,713	1,744	1,699	1,549	1,616	1,188
Public injuries:	Passengers	1,710	1,940	1,963	1,883	2,007	1,807	1,861	1,913	2,004	2,198	1,994
	Railway staff	.	.	.	.	.	.	.	0	0	0	0
	Others	120	95	75	53	51	67	55	60	44	36	57
	Total	1,830	2,035	2,038	1,936	2,058	1,874	1,916	1,973	2,048	2,234	2,051

8.9 (continued) Railway accidents: casualties: by type of accident: 1996/97-2006

											Number	
		1996/97 ¹	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003	2004	2005	2006
Overall totals:												
Killed:	Passengers	17	26	20	47	20	10	23	13	13	10	8
	Railway staff	2	3	4	5	8	5	7	5	10	6	4
	Others	6	19	15	13	11	17	20	19	12	17	8
	Total	25	48	39	65	39	32	50	37	35	33	20
Major injuries:												
	Passengers	.	.	.	.	.	.	.	0	0	0	0
	Railway staff	310	351	376	340	300	351	349	338	402	332	209
	Others	.	.	.	.	.	.	.	0	0	0	0
	Total	310	351	376	340	300	351	349	338	402	332	209
Minor injuries:												
	Passengers	.	.	.	.	.	.	.	0	0	0	0
	Railway staff	1,842	2,088	2,070	2,065	2,135	2,023	2,080	2,010	1,898	1,947	1,538
	Others	.	.	.	.	.	.	.	0	0	0	0
	Total	1,842	2,088	2,070	2,065	2,135	2,023	2,080	2,010	1,898	1,947	1,538
Public injuries:												
	Passengers	2,449	2,747	2,671	2,742	2,795	2,401	2,545	2,550	2,627	2,800	2,539
	Railway staff	.	.	.	.	.	.	.	0	0	0	0
	Others	150	127	101	85	84	92	83	95	69	60	73
	Total	2,599	2,874	2,772	2,827	2,879	2,493	2,628	2,645	2,696	2,860	2,612
Trespassers and suicides:												
	Deaths	252	265	247	274	300	275	256	252	242	280	321
	Injured	106	136	149	144	177	179	137	132	132	127	140

1 Under the RIDDOR 95 accident reporting system, brought into force on 1 April 1996, there is no distinction between a major or minor injury for a member of the public. The reporting trigger for a public injury is that they are taken from the site of the incident to hospital for treatment. The criteria for major and minor injury remains for railway staff and contractors (see Notes and Definitions section at start of Chapter 8).

2 Prior to 2003 data covered financial years. See Notes and Definitions section at start of Chapter 8.

020 7944 4977

The figures in this table are outside the scope of National Statistics
Source - ORR, previously HSE

8.10 Railway movement accidents: passenger casualties and casualty rates: 1996/97-2006

	Number/rate per billion passenger kilometres										
	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003 ²	2004	2005	2006
Casualties: ¹											
Deaths	14	22	17	43	17	10	20	8	8	5	4
Minor injuries	739	807	708	859	788	594	684	637	623	602	545
All casualties	753	829	725	902	806	604	704	645	631	607	549
Casualty rates:											
Deaths	0.4	0.5	0.4	0.9	0.4	0.2	0.4	0.2	0.2	0.1	0.1
Major injuries	.	.	.	.	.	.	.	.	.	.	.
Minor injuries	19.1	19.4	16.2	18.6	16.9	12.5	14.3	12.9	12.4	11.6	9.8
All casualties	19.4	19.9	16.6	19.5	17.3	12.7	14.7	13.1	12.5	11.7	9.9

1 Passenger casualties involved in train accidents and accidents occurring through movement of railway vehicles.

2 Prior to 2003 data covered financial years. See Notes and Definitions section at start of Chapter 8. The casualty rates continue to be calculated using financial year rail passenger kilometre data because calendar year data is not available for all sources.

☎020-7944 4977

The figures in this table are outside the scope of National Statistics
Source: - ORR, previously HSE

8.11 Railway accidents: train accidents: 1996/97-2006

	Number										
	1996/97 ¹	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003 ³	2004	2005	2006
Collisions	120	127	121	94	106	101	69	61	60	27	20
Derailments	119	93	117	89	93	88	67	63	62	64	46
Running into level crossing gates and other obstructions	741	680	690	753	693	557	495	433	523	480	503
Fires	302	344	343	340	301	291	292	271	323	187	163
Damage to drivers' cab windscreens ²	468	619	564	617	607	665	498	409	368	299	328
Miscellaneous	3	0	0	2	1	2	0	0	0	0	1
All accidents	1,753	1,863	1,835	1,895	1,801	1,704	1,421	1,237	1,336	1,057	1,061

1 New Accidents reporting regulations (RIDDOR 95) came into force on 1 April 1996.

2 Category now reportable under RIDDOR 95.

3 Prior to 2003 data covered financial years.

See Notes and Definitions section at start of Chapter 8.

☎020-7944 4977

The figures in this table are outside the scope of National Statistics
Source - ORR, previously HSE