

TSGB 2008: Casualties by Type - data tables

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

8.1 Road accidents and casualties: 1950-2007

For greater detail of the years 1997-2007 see Table 8.2 or 8.3

Year	Casualties										All casualties (thousands)	Casualty rate per 100 million vehicle kilometres	All traffic (billion vehicle km)
	Accidents (thousands)	Killed (number)				Injured (thousands)							
		Pedestrians	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	512	
2007	182	646	136	588	1,576	2,946	28	217	245	248	48	517	

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: 1997-2007

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
											Number
Child pedestrians: ¹											
Killed	138	103	107	107	107	79	74	77	63	71	57
KSI ²	3,954	3,737	3,457	3,226	3,144	2,828	2,381	2,339	2,134	2,025	1,899
All severities	18,407	17,971	16,876	16,184	15,819	14,231	12,544	12,234	11,250	10,131	9,527
Adult pedestrians: ³											
Killed	835	803	760	750	712	688	695	589	604	602	585
KSI	6,925	6,592	6,221	6,112	5,745	5,644	5,422	5,005	4,847	4,894	4,900
All severities	26,223	25,827	24,806	24,481	23,463	23,258	22,531	21,404	20,725	19,774	19,676
Child pedal cyclists: ¹											
Killed	33	32	36	27	25	22	18	25	20	31	13
KSI	1,016	915	950	758	674	594	595	577	527	503	522
All severities	7,899	6,930	7,290	6,260	5,451	4,809	4,769	4,682	3,759	3,765	3,633
Adult pedal cyclists: ³											
Killed	150	126	135	98	111	107	95	109	127	115	122
KSI	2,542	2,345	2,172	1,954	1,951	1,801	1,776	1,697	1,787	1,898	1,994
All severities	16,181	15,326	14,834	13,630	12,974	11,712	11,643	11,366	11,637	11,911	12,050
Motorcyclists ⁴ and passengers:											
Killed	509	498	547	605	583	609	693	585	569	599	588
KSI	6,446	6,442	6,908	7,374	7,305	7,500	7,652	6,648	6,508	6,484	6,737
All severities	24,492	24,610	26,192	28,212	28,810	28,353	28,411	25,641	24,824	23,326	23,459
Car drivers and passengers:											
Killed	1,795	1,696	1,687	1,665	1,749	1,747	1,769	1,671	1,675	1,612	1,432
KSI	23,191	21,676	20,368	19,719	19,424	18,728	17,291	16,144	14,617	14,254	12,967
All severities	211,448	210,474	205,735	206,799	202,802	197,425	188,342	183,858	178,302	171,000	161,433
Bus/coach drivers and passengers:											
Killed	14	18	11	15	14	19	11	20	9	19	12
KSI	601	631	611	578	562	551	500	488	363	426	455
All severities	9,439	9,839	10,252	10,088	9,884	9,005	9,068	8,820	7,920	7,253	7,079
LGV drivers and passengers:											
Killed	64	67	65	66	64	70	72	62	54	52	58
KSI	928	949	867	813	811	780	765	631	587	564	494
All severities	7,476	7,672	7,124	7,007	7,304	7,007	6,897	6,166	6,048	5,914	5,340
HGV drivers and passengers:											
Killed	45	60	52	55	54	63	44	47	55	39	52
KSI	573	560	540	571	500	524	429	406	395	383	363
All severities	3,302	3,444	3,484	3,597	3,388	3,178	3,061	2,883	2,843	2,530	2,476
All road users: ⁵											
Killed	3,599	3,421	3,423	3,409	3,450	3,431	3,508	3,221	3,201	3,172	2,946
KSI	46,583	44,255	42,545	41,564	40,560	39,407	37,215	34,351	32,155	31,845	30,720
All severities	327,803	325,212	320,310	320,283	313,309	302,605	290,607	280,840	271,017	258,404	247,780

1 Casualties aged 0 -15.

2 Killed and seriously injured.

3 Casualties aged 16 and over.

4 Includes mopeds and scooters.

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

8.3 Road accidents and accident rates: by road class and severity: 1997-2007

	Number/rate per 100 million vehicle kilometres										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Motorways											
Fatal	159	157	176	161	180	175	184	149	176	164	154
Fatal and serious	1,204	1,148	1,218	1,190	1,235	1,162	1,166	1,047	1,007	953	989
All severities	8,678	8,861	9,118	9,394	9,128	8,942	8,746	9,072	8,619	8,379	7,976
Rate ¹	11	10	10	11	10	10	9	9	9	8	8
Urban roads ²											
A roads											
Fatal	693	576	566	590	601	615	616	519	483	517	462
Fatal and serious	10,147	9,570	8,880	8,996	8,608	8,316	7,750	7,025	6,359	6,528	6,339
All severities	69,713	68,837	67,064	68,170	66,350	63,192	60,806	56,962	53,078	49,811	47,969
Rate ¹	84	84	81	83	81	76	74	68	64	60	59
Other roads											
Fatal	535	544	564	532	547	479	509	495	504	486	445
Fatal and serious	12,064	11,521	10,923	10,533	10,348	9,985	9,417	8,725	8,580	8,541	8,279
All severities	84,628	84,277	83,153	82,450	80,193	77,442	74,060	71,609	70,580	67,177	63,798
Rate ¹	82	80	77	76	73	68	64	62	61	58	54
Rural roads ²											
A roads											
Fatal	1,242	1,209	1,190	1,178	1,204	1,203	1,230	1,148	1,129	1,136	1,025
Fatal and serious	8,941	8,589	8,371	8,096	8,070	7,820	7,561	7,023	6,697	6,468	6,210
All severities	41,250	40,744	39,704	38,846	38,693	38,947	37,516	37,402	35,482	34,227	33,341
Rate ¹	33	32	30	30	29	29	27	26	25	24	23
Other roads ³											
Fatal	663	644	602	624	611	648	706	665	621	623	628
Fatal and serious	7,200	6,855	6,743	6,579	6,316	6,304	6,230	5,891	5,286	5,380	5,218
All severities	35,567	35,680	34,480	33,612	33,445	32,686	32,642	32,205	30,889	29,542	29,018
Rate ¹	55	58	56	54	54	50	50	48	46	42	40
All roads ⁴											
Fatal	3,298	3,137	3,138	3,108	3,176	3,124	3,247	2,978	2,913	2,926	2,714
Fatal and serious	39,628	37,770	36,405	35,607	34,764	33,645	32,160	29,726	27,942	27,872	27,036
All severities	240,287	238,923	235,048	233,729	229,014	221,751	214,030	207,410	198,735	189,161	182,115
Rate ¹	53	52	50	50	48	45	43	41	39	37	35
All A roads											
Fatal	1,939	1,788	1,782	1,782	1,826	1,821	1,847	1,669	1,612	1,653	1,487
Fatal and serious	19,128	18,201	17,388	17,204	16,761	16,168	15,328	14,055	13,063	12,997	12,550
All severities	111,165	109,807	107,474	107,544	105,548	102,378	98,436	94,429	88,599	84,050	81,316
Rate ¹	53	52	50	51	49	47	44	42	40	37	36
Other non-motorway roads											
Fatal	1,200	1,192	1,180	1,165	1,170	1,128	1,216	1,160	1,125	1,109	1,073
Fatal and serious	19,296	18,421	17,799	17,213	16,768	16,315	15,666	14,624	13,872	13,922	13,497
All severities	120,444	120,255	118,456	116,791	114,338	110,431	106,848	103,909	101,517	96,732	92,823
Rate ¹	73	72	70	69	66	62	59	57	55	52	49

¹ Figures have been revised from those published in previous years, see Notes and Definitions in Section 7 for details.

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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.

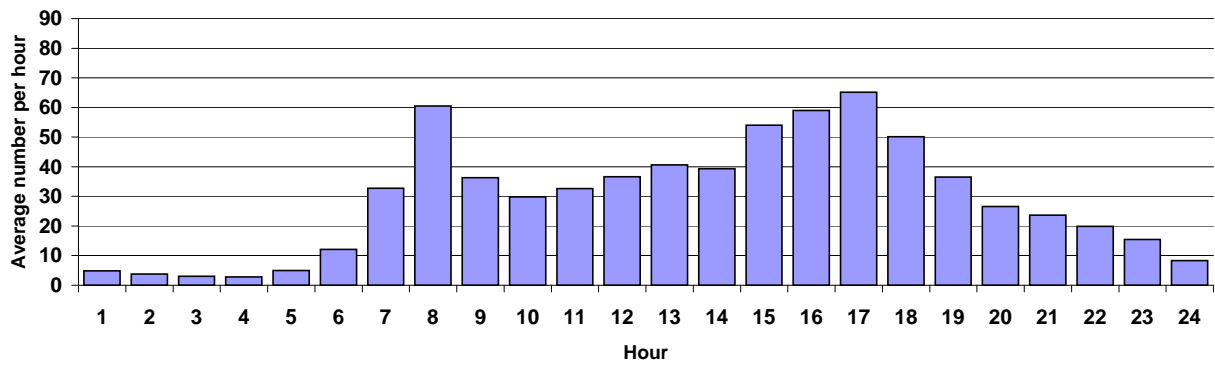
³ Urban and Rural accident figures for 1994-2004 have been revised.

⁴ Includes B, C and unclassified roads.

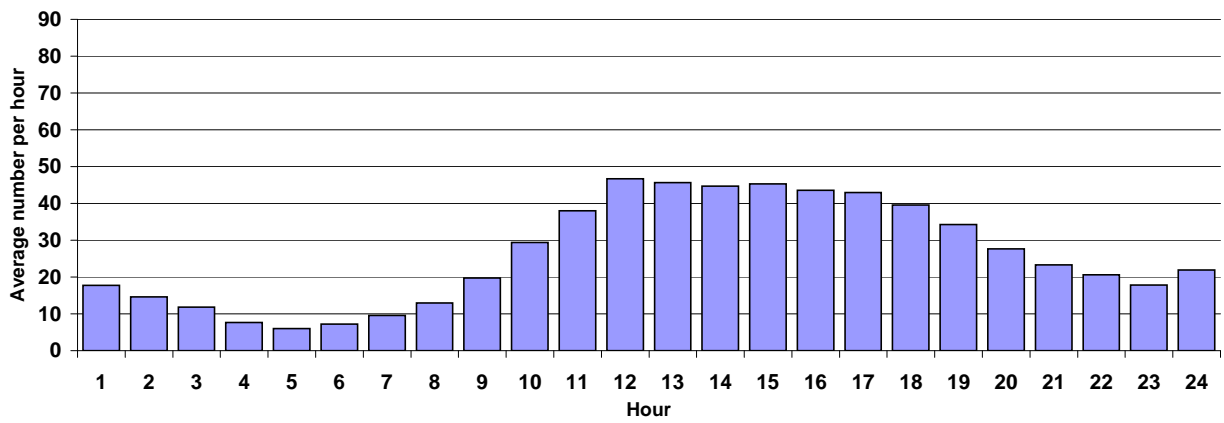
⁵ Includes cases where road class was not reported.

8.4 Casualties by hour of day: 2007

(a) Weekdays



(b) Weekends



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.

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8.5 Road accidents: breath tests performed on car drivers and motorcycle riders involved in injury accidents: Great Britain: 1997-2007

	Number/percentage										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Car drivers involved	338,924	337,794	329,866	329,846	321,900	314,568	299,333	291,842	281,810	267,991	255,891
Breath tested											
Number	157,373	173,610	175,916	172,840	163,540	159,782	151,442	149,430	149,687	146,564	146,024
Percentage of drivers involved	46	51	53	52	51	51	51	51	53	55	57
Failed breath test ¹											
Number	7,087	6,690	6,669	7,124	7,264	7,285	7,289	6,655	6,397	5,873	5,644
Percentage of drivers tested	5	4	4	4	4	5	5	4	4	4	4
Motorcycle riders involved	25,211	25,514	27,122	29,236	30,084	29,503	29,523	26,857	25,870	24,323	24,381
Breath tested											
Number	9,926	11,416	12,970	13,945	13,725	12,992	13,178	12,422	12,221	11,884	12,648
Percentage of riders involved	39	45	48	48	46	44	45	46	47	49	52
Failed breath test ¹											
Number	428	426	443	442	446	441	510	423	391	374	337
Percentage of riders tested	4	4	3	3	3	3	4	3	3	3	3

¹ Failed or refused to provide a specimen of breath.

8.8 Railway accidents: casualties: by type of accident: 1997/98-2007

											Number	
		1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003 ¹	2004	2005	2006	2007
Train accidents:												
Killed:	Passengers	7	0	29	10	0	6	0	5	0	0	1
	Railway staff	0	0	2	4	0	1	1	2	1	0	0
	Others	3	3	2	3	5	3	10	5	6	1 ^R	4
	Total	10	3	33	17	5	10	11	12	7	1^R	5
Major injuries:	Passengers	.	.	.	.	.	.	0	0	0	0	0
	Railway staff	2	2	3	6	6	0	0	5	0	2	3
	Others	.	.	.	.	.	.	0	0	0	0	0
	Total	2	2	3	6	6	0	0	5	0	2	3
Minor injuries:	Passengers	.	.	.	.	.	.	0	0	0	0	0
	Railway staff	37	29	20	36	17	23	12	21	20	17	10
	Others	.	.	.	.	.	.	0	0	0	0	0
	Total	37	29	20	36	17	23	12	21	20	17	10
Public injuries:	Passengers	190	40	290	178	21	128	53	76	22	20	94
	Railway staff	.	.	.	.	.	.	0	0	0	0	0
	Others	15	13	19	15	8	15	19	9	9	4	4
	Total	205	53	309	193	29	143	72	85	31	24	98
Accidents through movement of railway vehicles:												
Killed:	Passengers	15	17	14	7	10	14	8	3	5	4	4
	Railway staff	3	1	2	3	4	2	1	7	5	2	2
	Others	14	11	11	7	10	16	8	7	10	6	21
	Total	32	29	27	17	24	32	17	17	20	12	27
Major injuries:	Passengers	.	.	.	.	.	.	0	0	0	0	0
	Railway staff	34	35	37	25	26	26	35	48	28	25	33
	Others	.	.	.	.	.	.	0	0	0	0	0
	Total	34	35	37	25	26	26	35	48	28	25	33
Minor injuries:	Passengers	.	.	.	.	.	.	0	0	0	0	0
	Railway staff	215	246	289	296	293	313	299	328	311	333	262
	Others	.	.	.	.	.	.	0	0	0	0	1
	Total	215	246	289	296	293	313	299	328	311	333	263
Public injuries:	Passengers	617	668	569	610	573	556	584	547	580	525	526
	Railway staff	.	.	.	.	.	.	0	0	0	0	0
	Others	17	13	13	18	17	13	16	16	15	12	9
	Total	634	681	582	628	590	569	600	563	595	537	535
Accidents on railway premises:												
Killed:	Passengers	4	3	4	3	3	3	5	5	5	4	0
	Railway staff	0	3	1	1	1	4	3	1	0	2	0
	Others	2	1	0	1	2	1	1	0	1	2	0
	Total	6	7	5	5	6	8	9	6	6	8	0
Major injuries:	Passengers	.	.	.	.	.	.	0	0	0	0	0
	Railway staff	315	339	300	269	319	323	303	349	304	182	187
	Others	.	.	.	.	.	.	0	0	0	0	0
	Total	315	339	300	269	319	323	303	349	304	182	187
Minor injuries:	Passengers	.	.	.	.	.	.	0	0	0	0	0
	Railway staff	1,836	1,795	1,756	1,803	1,713	1,744	1,699	1,549	1,616	1,188	936
	Others	.	.	.	.	.	.	0	0	0	0	0
	Total	1,836	1,795	1,756	1,803	1,713	1,744	1,699	1,549	1,616	1,188	936
Public injuries:	Passengers	1,940	1,963	1,883	2,007	1,807	1,861	1,913	2,004	2,198	1,994	2,181
	Railway staff	.	.	.	.	.	.	0	0	0	0	0
	Others	95	75	53	51	67	55	60	44	36	57	38
	Total	2,035	2,038	1,936	2,058	1,874	1,916	1,973	2,048	2,234	2,051	2,219

8.8 (continued) Railway accidents: casualties: by type of accident: 1997/98-2007

											Number	
		1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003 ¹	2004	2005	2006	2007
Overall totals:												
Killed:	Passengers	26	20	47	20	10	23	13	13	10	8	5
	Railway staff	3	4	5	8	5	7	5	10	6	4	2
	Others	19	15	13	11	17	20	19	12	17	9 ^R	25
	Total	48	39	65	39	32	50	37	35	33	21 ^R	32
Major injuries:												
	Passengers	.	.	.	.	.	.	0	0	0	0	0
	Railway staff	351	376	340	300	351	349	338	402	332	209	223
	Others	.	.	.	.	.	.	0	0	0	0	0
	Total	351	376	340	300	351	349	338	402	332	209	223
Minor injuries:												
	Passengers	.	.	.	.	.	.	0	0	0	0	0
	Railway staff	2,088	2,070	2,065	2,135	2,023	2,080	2,010	1,898	1,947	1,538	1,208
	Others	.	.	.	.	.	.	0	0	0	0	1
	Total	2,088	2,070	2,065	2,135	2,023	2,080	2,010	1,898	1,947	1,538	1,209
Public injuries:												
	Passengers	2,747	2,671	2,742	2,795	2,401	2,545	2,550	2,627	2,800	2,539	2,801
	Railway staff	.	.	.	.	.	.	0	0	0	0	0
	Others	127	101	85	84	92	83	95	69	60	73	51
	Total	2,874	2,772	2,827	2,879	2,493	2,628	2,645	2,696	2,860	2,612	2,852
Trespassers and suicides:												
	Deaths	265	247	274	300	275	256	252	242	280	321	270
	Injured	136	149	144	177	179	137	132	132	127	140	122

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

R There have been revisions to data since the last TSGB publication

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

8.9 Railway movement accidents: passenger casualties and casualty rates: 1997/98-2007

	Number/rate per billion passenger kilometres										
	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003 ²	2004	2005	2006 ³	2007
Casualties: ¹											
Deaths	22	17	43	17	10	20	8	8	5	4	5
Minor injuries	807	708	859	788	594	684	637	623	602	545	620
All casualties	829	725	902	806	604	704	645	631	607	549	625
Casualty rates:											
Deaths	0.5	0.4	0.9	0.4	0.2	0.4	0.2	0.2	0.1	0.1	0.1
Minor injuries	19.4	16.2	18.6	16.9	12.5	14.3	12.9	12.4	11.6	9.9	10.6
All casualties	19.9	16.6	19.5	17.3	12.7	14.7	13.1	12.5	11.7	10.0	10.7

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

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The figures in this table are outside the scope of National Statistics
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8.10 Railway accidents: train accidents: 1997/98-2007

	Number										
	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003 ²	2004	2005	2006	2007
Collisions	127	121	94	106	101	69	61	60	27	20	23
Derailments	93	117	89	93	88	67	63	62	64	46	47
Running into level crossing gates and other obstructions	680	690	753	693	557	495	433	523	480	503	486
Fires	344	343	340	301	291	292	271	323	187	163	141
Damage to drivers' cab windscreens ¹	619	564	617	607	665	498	409	368	299	328	309
Miscellaneous	0	0	2	1	2	0	0	0	0	1	.
All accidents	1,863	1,835	1,895	1,801	1,704	1,421	1,237	1,336	1,057	1,061	1,006

1 Category now reportable under RIDDOR 95.

2 Prior to 2003 data covered financial years.

See Notes and Definitions section at start of Chapter 8.

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The figures in this table are outside
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