Deutsche Gesetzliche Unfallversicherung Spitzenverband

Deutsche Gesetzliche Unfallversicherung e.V. (DGUV)

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DGUV Statistics 2010

Figures and long-term trends

DGUV Statistics 2010

Current figures and long-term trends relating to the industrial and the public sector accident insurers

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General remarks

In Germany, the Gewerbliche Berufsgenossenschaften (BGs) and the Unfallversicherungsträger der öffentlichen Hand (UVTöH) are the institutions for statutory accident insurance and prevention for the industrial (BGs) and public (UVTöH) sector. The Deutsche Gesetzliche Unfallversicherung (German Statutory Accident Insurance, DGUV) was been founded by the BGs and UVTöH in 2007 to support their common objectives and to serve their mutual interest.

Since 1969, the former central federation of the BGs, the HVBG, has published annually a booklet under the title "Arbeitsunfallstatistik für die Praxis" containing figures and long-term trends from the BG. The scope of data compiled has been extended several times over this period. Considering this development, the German title of the brochure has been changed to "BG-Statistiken für die Praxis" in 1992. Since 1993, an English translation of the brochure has been published every year, responding to the growing interest shown in these figures abroad. Following the merger into DGUV in 2007, the statistical information of the industrial (BGs) and public (UVTöH) sector were brought together.

The material has been compiled using the many years of experience gained in dealing with requests for statistical data from the BG and the UVTöH. First, the booklet contains information on the number of member companies, hours worked and persons insured. Furthermore, data on reportable and fatal accidents at work (including day care and school) and on the way to and from work as well as new accident pensions are given. A list of all occupational diseases (OD) is included as well as the number of notifications of a suspected case of OD, the recognized OD cases, new OD pensions and a summary of all OD cases a decision was taken on in the year under review. Finally, data on the number of pensions, the apportionment guota required of member companies, the expenditure of the BG and the UVTöH including that for accident prevention, curative treatment and pensions are provided, together with selected information on the BGs and UVTöH work in the field of accident prevention and worker protection.

The time-series normally begins in 1986 when in some areas the statistical basis used in accident insurance has been changed.

Inclusion of the new federal states in eastern Germany

Since January 1, 1991, the BG and UVTöH have also been responsible for the new federal states in eastern Germany. Therefore these have been included in the data since 1991. For that reason it is not possible to make any direct comparison between the figures for these years and figures for previous years. This applies in particular to the frequency of new pensions awarded due to ill health: Pensions are only granted when all attempts have been made to rehabilitate the person concerned; hence in particularly serious cases in which the person is hospitalised for a long time or spends a long time in vocational retraining, a long period may elapse between the accident occurring and compensation being received. In 1991 and 1992, those cases have not been compensated by cases from preceding years, leading to an artificial decrease of new pension rates in these years. Since 1993, the rates are again reflecting the actual risks.

In addition to this, the former GDR law on occupational diseases with its own list of recognized diseases continued to apply in the new federal states until the end of 1991. Even after 1991, cases of occupational disease listed under former GDR law may still be recognized, as long as the insured event took place before January 1, 1992, and notification of the suspected case of the disease was made before the end of 1993.

Introduction of the European Single Currency Euro

Since introduction of the Euro on January 1, 2001, all monetary figures have been reported in Euro. To facilitate a comparison with the previous years, the figures before 2001 have been converted in \notin , the conversion being based on the factor 1.95583 DM for $1 \notin$.

Merger into Deutsche Gesetzliche Unfallversicherung

On June 1, 2007, the BGs and the UVTöH merged their umbrella associations - the registered associations HVBG and BUK, the former central federation of the UVTöH, - to the Deutsche Gesetzliche Unfallversicherung.

Definition of terms

Berufsgenossenschaften (BGs): Institutions for statutory accident insurance and prevention for the industrial sector.

Unfallversicherungsträger der öffentlichen Hand (UVTöH): Institutions for statutory accident insurance and prevention for the public sector.

Reportable accidents:

- Accidents at work or on the way to or from work (commuting accidents) which are either fatal or lead to an incapacity to work for more than three days.
- Accidents at school¹ or on the way to or from school which are either fatal or lead to medical attention.

New occupational accident pensions / new commuting accident

pensions: Accidents at work or commuting accidents for which compensation was paid for the first time in the year under review either in the form of a pension, a lump-sum or a death grant.

Notification of a suspected case of occupational disease:

Any notification of a suspected case of occupational disease received by the BG or UVTöH from insured persons, health insurance funds, companies or other sources, regardless of whether or not the suspicion proves justified.

Recognized occupational diseases:

Of all reports of suspected occupational disease, all those cases in which it has been proved in an adjudication procedure that the person is indeed suffering from the occupational disease. For some diseases, the confirmation of the occupational causation must coincide with additional insurance conditions, e.g. some diseases must have forced the person to refrain from all activities which led or could lead to the development, aggravation or recurrence of the illness. If such conditions are not fulfilled, a formal OD recognition is not possible. Nevertheless, extensive benefits for prevention, curative treatment and vocational help are often granted in these cases.

New occupational disease pensions: Those cases of recognized occupational disease for which the insurance requirements for compensation in the form of a pension or a death grant were established for the first time in the year under review.

Full time equivalent employees (FTE): Factor used in calculating the incidence of work-related accidents. A full time equivalent employee (FTE) is defined in relation to the average annual number of actual working hours for a full time employee in industry and in services sectors and is therefore a reflection of the period of exposure to the risk of accidents at work.

Insurance relationship: Any relationship between an insurer and an insured person based on legal ordinance, bearing in mind that one person may have multiple insurance relationships; used as a basis for calculating the frequency of commuting accidents since every insured activity also entails the risk of a commuting accident.

Apportionment quota: Surplus of the outgoings of the Berufsgenossenschaften over their incomings which, at the end of the year under review, is divided between the industrial companies.

Contribution quota: Surplus of the outgoings of the public sector accident insurers over their incomings which is shared among the insured municipality and affiliated companies following the budget plan before the year under review.

Compensation: All cash and non-cash benefits to those who have been injured or have become ill or to surviving dependents.

Expenditure on prevention: These are the costs for administration and coordination. The members of the professional associations themselves are obliged by law to carry out accident prevention in their business. No statistics are compiled on their expenditure but it is without doubt many times greater than the expenditure of the professional associations recorded here.

¹ The statutory pupil accident insurance covers all children and adolescents from nursery school through university during their time at school and day care, including their way to and from school.

Companies, hours worked and full time equivalent employees

Year	Companies ¹	Hours worked in 1,000	Full time equivalent employees	FTE guideline figure ²
1986	2,214,076	43,043,835	26,570,268	1,620
1987	2,313,818	43,312,230	26,735,945	1,620
1988	2,339,865	44,216,544	27,294,162	1,620
1989	2,384,782	44,966,404	27,929,445	1,610
1990	2,443,363	45,997,896	28,929,494	1,590
1991	2,717,863	55,477,118	34,891,270	1,590
1992	2,851,798	57,115,290	35,256,353	1,620
1993	2,948,708	54,702,338	34,842,255	1,570
1994	3,013,134	54,565,447	34,755,061	1,570
1995	3,132,124	55,669,869	35,458,515	1,570
1996	3,177,649	55,237,318	36,340,342	1,520
1997	3,263,723	54,997,934	35,946,363	1,530
1998	3,326,795	54,953,063	35,453,589	1,550
1999	3,346,331	55,710,761	35,712,028	1,560
2000	3,392,402	55,069,456	35,759,390	1,540
2001	3,383,339	54,390,727	35,549,496	1,530
2002	3,379,854	53,188,970	34,764,031	1,530
2003	3,407,108	52,643,805	34,407,718	1,530
2004	3,523,000	55,276,837	34,985,339	1,580
2005	3,614,349	54,031,845	34,415,187	1,570
2006	3,475,002	55,616,874	35,200,557	1,580
2007	3,464,587	56,908,994	35,791,823	1,590
2008	3,504,709	58,377,951	36,259,598	1,610
2009	3,669,406	57,246,629	36,462,823	1,570
2010	3,806,367	59,105,870	36,941,169	1,600

¹ Companies, private households and assistance companies ² For definition see note on p. 9

Table 1a:

Institutions, insureds in statutory pupil accident insurance

YearEducational institutions1Insureds2198656,75712,612,325198757,62212,136,518198857,67611,989,188198957,86411,908,904199058,15511,956,684199167,34214,878,096199276,36315,844,198199380,15816,153,547199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,5532009131,02617,072,402			
198757,62212,136,518198857,67611,989,188198957,86411,908,904199058,15511,956,684199167,34214,878,096199276,36315,844,198199380,15816,153,547199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	Year	Educational institutions ¹	Insureds ²
198757,62212,136,518198857,67611,989,188198957,86411,908,904199058,15511,956,684199167,34214,878,096199276,36315,844,198199380,15816,153,547199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553			
198757,62212,136,518198857,67611,989,188198957,86411,908,904199058,15511,956,684199167,34214,878,096199276,36315,844,198199380,15816,153,547199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553			
198857,67611,989,188198957,86411,908,904199058,15511,956,684199167,34214,878,096199276,36315,844,198199380,15816,153,547199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1986	56,757	12,612,325
198957,86411,908,904199058,15511,956,684199167,34214,878,096199276,36315,844,198199380,15816,153,547199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1987	57,622	12,136,518
199058,15511,956,684199167,34214,878,096199276,36315,844,198199380,15816,153,547199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1988	57,676	11,989,188
199167,34214,878,096199276,36315,844,198199380,15816,153,547199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1989	57,864	11,908,904
199276,36315,844,198199380,15816,153,547199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1990	58,155	11,956,684
199380,15816,153,547199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1991	67,342	14,878,096
199480,87116,336,970199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1992	76,363	15,844,198
199582,06616,452,524199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1993	80,158	16,153,547
199683,09916,809,262199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1994	80,871	16,336,970
199798,04917,540,222199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1995	82,066	16,452,524
199899,97517,659,1881999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1996	83,099	16,809,262
1999100,35417,583,620200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1997	98,049	17,540,222
200094,04817,363,208200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1998	99,975	17,659,188
200191,11217,444,431200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	1999	100,354	17,583,620
200293,23017,479,762200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	2000	94,048	17,363,208
200394,89817,443,636200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	2001	91,112	17,444,431
200489,05417,416,479200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	2002	93,230	17,479,762
200587,79517,373,5852006120,26017,399,0852007120,01917,268,1142008126,77117,058,553	2003	94,898	17,443,636
2006 120,260 17,399,085 2007 120,019 17,268,114 2008 126,771 17,058,553	2004	89,054	17,416,479
2007 120,019 17,268,114 2008 126,771 17,058,553	2005	87,795	17,373,585
2008 126,771 17,058,553	2006	120,260	17,399,085
	2007	120,019	17,268,114
2009 131.026 17.072.402	2008	126,771	17,058,553
1,0/2,402	2009	131,026	17,072,402
2010 136,766 17,122,852	2010	136,766	17,122,852

¹ Including day care facilities

² Pupils from nursery school (including day care) through university





* Excluding day care and school

Figure 2: Full time equivalent employees/pupils*



^{*} Children and adolescents from nursery school through university

Table 2:

Companies¹ by size in 2010

		Ni	umberofc	ompanies	with FT	E	All
		up to 9	10 to 49	50 to 249	250 to 499	500 or more	comp- anies ²
ind	lent insurance in ustrial sector vhich in BG group	2,922,719	306,053	62,122	7,983	5,862	3,307,526
I	Raw materials and chemical industry	26,029	6,061	2,981	536	378	35,985
II	Wood- and metal- working industry	156,900	35,708	9,220	1,233	766	203,827
III	Energy, textile, electrical and media products sectors	174,582	25,449	7,063	998	742	208,834
IV	Building trade	258,923	27,594	3,803	336	195	290,851
V	Foodstuffs and catering industry	291,959	32,132	3,537	271	84	327,983
VI	Trade and distribu- tion industry	392,361	34,837	8,343	922	778	439,894
VII	Transport industry	176,851	17,775	3,063	246	135	198,204
VIII	Administrative sector	867,037	85,466	16,230	2,438	1,908	973,079
IX	Health and welfare services	578,077	41,031	7,882	1,003	876	628,869
Accident insurance in public sector (General AI ³)		8,427	8,311	4,716	1,158	1,319	24,051
	Total	2,931,146	314,364	66,838	9,141	7,181	3,331,577

¹ Without private households and assistance companies

² In some cases the size of companies was not available. So summing up does not always coincide with the column

³ General AI (General Accident Insurance): Public Sector accident insurance without pupil accident insurance





* Companies, private households. assistance companies and schools (including day care)

Figure 4: Full time equivalent employees* by company size 2010



* Full time equivalent employees (only for dependent employees, employers and non-professional construction workers)

Table 3:

Full time equivalent employees/pupils

		1990	1995	2000	2005	2010
	lent insurance in ustrial sector	25,559,369	30,323,480	30,843,368	29,445,332	31,800,544
ofи	vhich in BG group					
I	Raw materials and chemical industry	1,512,374	1,530,330	1,390,797	1,239,124	1,179,281
II	Wood- and metal- working industry	4,350,376	4,491,964	4,362,292	3,958,779	3,844,841
III	Energy, textile, electrical and media products sectors	3,637,773	3,641,234	3,498,258	3,141,625	2,893,902
IV	Building trade	2,104,186	3,324,764	2,723,932	1,846,606	1,769,325
V	Foodstuffs and catering industry	1,854,998	2,117,452	2,045,719	1,892,250	1,817,047
VI	Trade and distribu- tion industry	3,087,602	3,689,538	3,677,160	3,698,166	3,739,645
VII	Transport industry	976,100	1,335,190	1,444,837	1,343,007	1,421,226
VIII	Administrative sector	6,110,169	7,449,732	8,671,810	8,876,661	11,047,870
IX	Health and welfare services	1,925,790	2,743,276	3,028,563	3,449,114	4,087,407
Accident insurance in public sector (General AI)		3,370,125	5,135,036	4,916,022	4,969,855	5,140,625
	Total	28,929,498	35,458,516	35,759,390	34,415,187	36,941,169
Pupil	accident insurance					
•	Pupils	11,956,684	16,452,524	17,363,208	17,373,585	17,122,852

Figure 5:

Reportable occupational accidents at the workplace* per 1,000 FTE in 2009 by company size



* In this case only occupational accidents at the workplace are included, since these are the only types of accident where a comparison of company size is informative. The average accident rate is therefore not identical to the accident rate shown in table 5. Table 4:

Reportable work-related accidents – absolute figures –

Year	Accidents at work	Work-related commuting accidents	All accidents
1986	1,390,531	167,368	1,557,899
1987	1,384,564	183,611	1,568,175
1988	1,403,458	172,000	1,575,458
1989	1,430,279	171,127	1,601,406
1990	1,495,569	185,257	1,680,826
1991	1,817,711	240,819	2,058,530
1992	1,874,713	258,100	2,132,813
1993	1,747,574	261,528	2,009,102
1994	1,727,095	242,729	1,969,824
1995	1,651,481	264,584	1,916,065
1996	1,504,436	255,837	1,760,273
1997	1,453,100	235,983	1,689,083
1998	1,443,401	245,740	1,689,141
1999	1,421,757	244,335	1,666,092
2000	1,380,289	231,332	1,611,621
2001	1,273,478	230,336	1,503,814
2002	1,187,694	219,897	1,407,591
2003	1,032,997	199,703	1,232,700
2004	985,410	188,253	1,173,663
2005	931,932	185,146	1,117,078
2006	948,546	191,186	1,139,732
2007	959,714	167,067	1,126,781
2008	971,620	176,608	1,148,228
2009	886,122	178,590	1,064,712
2010	954,459	223,973	1,178,432

Table 4a:

Reportable school accidents – absolute figures –

Year	Accidents	School-related	All
	at school	commuting	accidents
		accidents	
1986	881,969	94,423	976,392
1987	897,810	94,137	991,947
1988	902,057	92,292	994,349
1989	884,182	89,036	973,218
1990	879,163	90,298	969,461
1991	977,129	105,920	1,083,049
1992	1,217,928	118,379	1,336,307
1993	1,289,485	126,619	1,416,104
1994	1,343,003	125,425	1,468,428
1995	1,338,643	135,707	1,474,350
1996	1,369,534	141,575	1,511,109
1997	1,439,713	148,258	1,587,971
1998	1,481,248	151,970	1,633,218
1999	1,512,084	151,280	1,663,364
2000	1,463,423	140,275	1,603,698
2001	1,441,817	141,995	1,583,812
2002	1,425,909	139,653	1,565,562
2003	1,361,305	140,254	1,501,559
2004	1,328,808	127,768	1,456,576
2005	1,290,782	124,650	1,415,432
2006	1,279,771	124,824	1,404,595
2007	1,282,464	114,510	1,396,974
2008	1,332,424	118,563	1,450,987
2009	1,250,552	115,534	1,366,086
2010	1,307,348	124,572	1,431,920

Reportable work-related accidents – per 1,000 FTE/weighted insurance relationships –

Reportable school accidents – per 1,000 pupils –

Year	Accident	s at work	Work-related commuting	Year	Accidents at school	School-related commuting	All accidents
	Per 1,000 full time equivalent employees	Per one million manhours	accidents per 1,000 weighted insurance		per 1,000 pupils	accidents per 1,000 pupils	per 1,000 pupils
	employees		relationships	1986	69.93	7.49	77.42
1986	52.33	32.30	6.14	1987	73.98	7.76	81.73
1987	51.79	31.97	6.59	1988	75.24	7.70	82.94
1988	51.42	31.74	5.88	1989	74.25	7.48	81.72
1989	51.21	31.81	5.71	1990	73.53	7.55	81.08
1990	51.70	32.51	5.97	1991	65.68	7.12	72.79
1991	52.10	32.77	6.01	1992	76.87	7.47	84.34
1992	53.17	32.82	6.37	1993	79.83	7.84	87.67
1993	50.16	31.95	6.61	1994	82.21	7.68	89.88
1994	49.69	31.65	6.18	1995	81.36	8.25	89.61
1995	46.58	29.67	6.60	1996	81.47	8.42	89.90
1996	41.40	27.24	6.43	1997	82.08	8.45	90.53
1997	40.42	26.42	5.89	1998	83.88	8.61	92.49
1998	40.71	26.27	6.19	1999	85.99	8.60	94.60
1999	39.81	25.52	6.08	2000	84.28	8.08	92.36
2000	38.60	25.06	5.73	2001	82.65	8.14	90.79
2001	35.82	23.41	5.75	2002	81.57	7.99	89.56
2002	34.16	22.33	5.60	2003	78.04	8.04	86.08
2003	30.02	19.62	5.16	2004	76.30	7.34	83.63
2004	28.17	17.83	4.86	2005	74.30	7.17	81.47
2005	27.08	17.25	4.72	2006	73.55	7.17	80.73
2006	26.95	17.06	4.78	2007	74.27	6.63	80.90
2007	26.81	16.86	4.05	2008	78.11	6.95	85.06
2008	26.80	16.64	4.23	2009	73.25	6.77	80.02
2009	24.30	15.48	4.24	2010	76.35	7.28	83.63
2010	25.84	16.15	5.25				

Table 6:

Reportable workplace accidents by sector and BG group – absolute figures –

		1990	1995	2000	2005	2010
Accident insurance in industrial sector		1,331,395	1,415,381	1,144,262	801,834	840,848
of v	vhich in BG group					
I	Raw materials and chemical industry	75,294	65,505	42,856	25,302	22,689
П	Wood- and metal- working industry	355,030	315,336	254,367	172,662	163,864
III	Energy, textile, electrical and media products sectors	112,392	100,227	80,217	57,733	63,206
IV	Building trade	251,742	364,773	246,287	123,647	117,736
V	Foodstuffs and catering industry	139,685	124,076	114,608	92,080	72,921
VI	Trade and distribu- tion industry	136,158	132,009	120,002	90,615	100,417
VII	Transport industry	55,286	77,370	73,152	55,572	60,995
VIII	Administrative sector	152,162	174,414	164,483	139,240	174,779
IX	Health and welfare services	53,646	61,671	48,290	44,983	64,241
Accident insurance in public sector (General AI)		164,174	236,100	236,027	130,098	113,611
	Total	1,495,569	1,651,481	1,380,289	931,932	954,459
Pupil	accident insurance Reportable accidents					
	at school	879,163	1,338,643	1,463,423	1,290,782	1,307,348

Table 7:

Reportable workplace accidents by sector and BG group – per 1,000 FTE/pupils –

		1990	1995	2000	2005	2010
Accident insurance in industrial sector		52.09	46.68	37.10	27.23	26.44
ofv	which in BG group					
I	Raw materials and chemical industry	49.79	42.80	30.81	20.42	19.24
II	Wood- and metal- working industry	81.61	70.20	58.31	43.61	42.62
Ш	Energy, textile, electrical and media products sectors	30.90	27.53	22.93	18.38	21.84
IV	Building trade	119.64	109.71	90.42	66.96	66.54
V	Foodstuffs and catering industry	75.30	58.60	56.02	48.66	40.13
VI	Trade and distribu- tion industry	44.10	35.78	32.63	24.50	26.85
VII	Transport industry	56.64	57.95	50.63	41.38	42.92
VIII	Administrative sector	24.90	23.41	18.97	15.69	15.82
IX	Health and welfare services	27.86	22.48	15.94	13.04	15.72
Accident insurance in public sector (General AI)		48.71	45.98	48.01	26.18	22.10
	Total	51.70	46.58	38.60	27.08	25.84
•	accident insurance					
	chool per 1,000 pupils	73.53	81.36	84.28	74.30	76.35

Reportable school accidents by region – per 1,000 pupils –

	1990 ¹	1995	2000	2005	2010
Baden-Württemberg	67.65	70.72	77.45	68.91	70.66
Bayern	51.45	56.86	62.42	59.31	61.27
Berlin	69.62	95.07	102.33	88.03	85.93
Brandenburg	-	107.48	114.34	91.09	88.47
Bremen	83.00	78.21	80.24	77.75	78.78
Hamburg/	86.35	89.09	91.94	83.26	78.92
Schleswig-Holstein ²					
Hessen	67.56	67.74	71.94	63.00	65.16
Mecklenburg-	-	110.29	117.00	84.22	89.50
Vorpommern					
Niedersachsen	82.32	84.09	86.32	86.35	82.55
Nordrhein-Westfalen	86.73	86.95	87.38	75.70	85.71
Rheinland-Pfalz	71.25	73.88	81.54	76.53	69.84
Saarland	65.54	72.58	78.53	78.53	78.88
Sachsen	-	94.48	84.45	71.32	74.93
Sachsen-Anhalt	-	102.99	104.21	81.94	86.19
Thüringen	-	96.48	105.46	87.93	87.90
Total	73.53	81.36	84.28	74.30	76.35

¹ Without new Länder

 $^{2}\,$ Public sector accident insurance institution spanning two Länder

Table 8:

Reportable work-related commuting accidents by sector and BG group

- absolute figures -

		1990	1995	2000	2005	2010
	lent insurance in ustrial sector	155,817	205,925	177,347	151,641	189,408
ofи	vhich in BG group					
Ι	Raw materials and chemical industry	8,758	9,058	7,324	5,837	6,161
II	Wood- and metal- working industry	28,209	29,935	26,071	21,580	22,217
Ш	Energy, textile, electrical and media products sectors	19,445	21,581	16,375	13,355	15,023
IV	Building trade	13,880	25,441	16,379	10,225	11,738
V	Foodstuffs and catering industry	12,209	15,322	15,216	13,872	14,321
VI	Trade and distribu- tion industry	21,424	26,174	25,061	20,626	25,308
VII	Transport industry	3,259	4,837	4,918	5,257	6,501
VIII	Administrative sector	31,450	46,869	44,264	38,148	53,230
IX	Health and welfare services	17,183	26,708	21,739	22,741	34,909
	lent insurance in lic sector (General AI)	29,440	58,659	53,985	33,505	34,565
	Total	185,257	264,584	231,332	185,146	223,973
•	accident insurance ortable school-related					
,	commuting accidents	90,298	135,707	140,275	124,650	124,572

Table 9:

Reportable work-related commuting accidents by sector and BG group

- per 1,000 weighted insurance relationships/pupils -

		1990	1995	2000	2005	2010
	lent insurance in ustrial sector	5.66	5.92	5.06	4.49	5.11
ofv	vhich in BG group					
I	Raw materials and chemical industry	5.63	5.73	5.07	4.56	5.02
II	Wood- and metal- working industry	6.33	6.48	5.87	5.24	5.20
III	Energy, textile, electrical and media products sectors	5.09	5.58	4.41	3.92	4.12
IV	Building trade	4.93	5.84	4.45	3.84	4.41
V	Foodstuffs and catering industry	4.56	4.82	4.43	4.19	4.30
VI	Trade and distribu- tion industry	6.17	6.32	5.95	4.93	6.03
VII	Transport industry	3.41	3.62	3.40	3.92	4.57
VIII	Administrative sector	5.37	6.66	5.54	4.64	5.29
IX	Health and welfare services	8.92	5.69	4.67	4.36	5.60
Accid	lent insurance in	8.46	11.10	10.16	6.12	6.12
pub	olic sector (General AI)					
	Total	5.97	6.60	5.73	4.72	5.25
Rep	l accident insurance ortable school-related nmuting accidents per					
2011	1,000 pupils	7.55	8.25	8.08	7.17	7.28

Table 9a:

Reportable school-related commuting accidents by region – per 1,000 pupils –

	1990 ¹	1995	2000	2005	2010
Baden-Württemberg	7.18	7.21	7.76	5.99	6.14
Bayern	6.53	7.66	7.04	7.22	7.79
Berlin	4.34	2.91	6.15	5.79	5.79
Brandenburg	-	10.88	11.27	9.28	7.81
Bremen	7.82	7.85	6.34	8.55	8.42
Hamburg/ Schleswig-Holstein ²	7.86	8.79	8.75	7.79	8.38
Hessen	6.09	6.63	6.45	5.24	5.48
Mecklenburg- Vorpommern	-	8.46	11.22	8.25	6.61
Niedersachsen	8.87	10.25	9.16	8.88	10.24
Nordrhein-Westfalen	8.55	9.10	8.52	7.05	7.13
Rheinland-Pfalz	7.82	7.47	6.40	6.69	5.86
Saarland	7.92	9.29	9.25	8.35	8.16
Sachsen	-	9.40	8.25	7.96	7.14
Sachsen-Anhalt	-	9.75	9.26	8.56	7.82
Thüringen	-	7.90	9.64	8.30	7.18
Total	7.55	8.25	8.08	7.17	7.28

¹ Without new Länder

² Public sector accident insurance institution spanning two Länder



Figure 6: **Reportable workplace**¹ **and school**² **accidents**

¹ Accidents at work which are either fatal or lead to an incapacity to work for more than three days. ² Accidents at school (including day care) which are either fatal or lead to medical attention.

Figure 8: New workplace and school accident pensions



* With the introduction of SGB VII (1997), the pension criteria has changed; the minimum time period for limited earning capacity has extended from 13 to 26 weeks until monetary compensation was paid.

Figure 7: **Reportable work**¹- and school ²-related commuting accidents



¹ Accidents on the way to or from work which are either fatal or lead to an incapacity to work for more than three days.

² Accidents on the way to or from school (including day care) which are either fatal or lead to medical attention.

Figure 9: New commuting accident pensions



* With the introduction of SGB VII (1997), the pension criteria has changed; the minimum time period for limited earning capacity has extended from 13 to 26 weeks until monetary compensation was paid.

Table 10:

Work-related accidents: New pensions ¹ – absolute figures –

Year	Accidents at work	Work-related commuting accidents	All accidents
1986	37,178	10,533	47,711
1987	35,888	10,570	46,458
1988	35,634	9,541	45,175
1989	33,704	8,560	42,264
1990	33,016	8,289	41,305
1991 ²	33,458	8,919	42,377
1992 ²	35,986	10,294	46,280
1993 ²	38,736	11,426	50,162
1994	37,983	11,093	49,076
1995	37,809	11,001	48,810
1996	37,368	11,876	49,244
1997 ³	31,243	9,928	41,171
1998	28,136	9,031	37,167
1999	26,687	8,652	35,339
2000	24,903	8,082	32,985
2001	23,403	7,533	30,936
2002	22,667	7,684	30,351
2003	21,734	7,718	29,452
2004	20,135	7,292	27,427
2005	19,237	7,001	26,238
2006	18,639	7,142	25,781
2007	17,171	6,170	23,341
2008	16,823	5,629	22,452
2009	16,590	5,944	22,534
2010	16,564	6,076	22,640

¹ Serious cases for which a pension, lump-sum payment or death grant was paid for the first time in the year under review

² See note on p. 7 for interpretation

³ With the introduction of SGB VII (1997), the pension criteria has changed; the minimum time period for limited earning capacity has extended from 13 to 26 weeks until monetary compensation was paid

Table 10a:

School accidents: New pensions ¹ – absolute figures –

Year	Accidents at school	School-related commuting accidents	All accidents
1986	2,193	1,345	3,538
1987	2,265	1,255	3,520
1988	2,272	1,189	3,461
1989	1,961	1,034	2,995
1990	1,710	935	2,645
1991 ²	1,762	873	2,635
1992 ²	1,806	899	2,705
1993 ²	1,764	893	2,657
1994	1,944	915	2,859
1995	1,935	810	2,745
1996	1,926	882	2,808
1997 ³	1,784	725	2,509
1998	1,333	644	1,977
1999	1,204	552	1,756
2000	1,107	512	1,619
2001	1,074	498	1,572
2002	1,081	520	1,601
2003	1,276	500	1,776
2004	1,288	459	1,747
2005	1,209	469	1,678
2006	1,021	390	1,411
2007	799	339	1,138
2008	733	311	1,044
2009	751	314	1,065
2010	619	317	936

¹ Serious cases for which a pension, lump-sum payment or death grant was paid for the first time in the year under review

² See note on p. 7 for interpretation

³ With the introduction of SGB VII (1997), the pension criteria has changed; the minimum time period for limited earning capacity has extended from 13 to 26 weeks until monetary compensation was paid

Work-related accidents: New pensions – per 1,000 FTE/weighted insurance relationships –

Year	Accident	Work-related commuting		
	Per 1,000 full time equivalent employees	Per one million hours worked	accidents per 1,000 weighted insurance relationships	
1986	1.399	0.864	0.387	
1987	1.342	0.829	0.379	
1988	1.306	0.806	0.326	
1989	1.207	0.750	0.286	
1990	1.141	0.718	0.267	
1991 ¹	0.959	0.603	0.223	
1992 ¹	1.021	0.630	0.254	
1993 ¹	1.112	0.708	0.289	
1994	1.093	0.696	0.282	
1995	1.066	0.679	0.274	
1996	1.028	0.676	0.298	
1997 ²	0.869	0.568	0.248	
1998	0.794	0.512	0.227	
1999	0.747	0.479	0.215	
2000	0.696	0.452	0.200	
2001	0.658	0.430	0.188	
2002	0.652	0.426	0.196	
2003	0.632	0.413	0.200	
2004	0.576	0.364	0.188	
2005	0.559	0.356	0.179	
2006	0.530	0.335	0.178	
2007	0.480	0.302	0.150	
2008	0.464	0.288	0.135	
2009	0.455	0.290	0.141	
2010	0.448	0.280	0.142	

Table 11a:

School accidents: New pensions – per 1,000 pupils –

Year	Accidents at school	School-related commuting accidents	All accidents
	per 1,000	per 1,000	per
	pupils	pupils	1,000 pupils
1986	0.174	0.107	0.281
1987	0.187	0.103	0.290
1988	0.190	0.099	0.289
1989	0.165	0.087	0.251
1990	0.143	0.078	0.221
1991 ¹	0.118	0.059	0.177
1992 ¹	0.114	0.057	0.171
1993 ¹	0.109	0.055	0.164
1994	0.119	0.056	0.175
1995	0.118	0.049	0.167
1996	0.115	0.052	0.167
1997 ²	0.102	0.041	0.143
1998	0.075	0.036	0.112
1999	0.068	0.031	0.100
2000	0.064	0.029	0.093
2001	0.062	0.029	0.090
2002	0.062	0.030	0.092
2003	0.073	0.029	0.102
2004	0.074	0.026	0.100
2005	0.070	0.027	0.097
2006	0.059	0.022	0.081
2007	0.046	0.020	0.066
2008	0.043	0.018	0.061
2009	0.044	0.018	0.062
2010	0.036	0.019	0.055

¹ See note on p. 7 for interpretation

² With the introduction of SGB VII (1997), the pension criteria has changed; the minimum time period for limited earning capacity has extended from 13 to 26 weeks until monetary compensation was paid

 $^{\rm 1}$ See note on p. 7 for interpretation

² With the introduction of SGB VII (1997), the pension criteria has changed; the minimum time period for limited earning capacity has extended from 13 to 26 weeks until monetary compensation was paid Table 12:

Workplace accidents: New pensions by sector and BG group – absolute figures –

		1990	1995	2000	2005	2010
	lent insurance in ustrial sector	30,142	34,464	22,678	17,414	15,275
of v	vhich in BG group					
I	Raw materials and chemical industry	2,976	2,671	1,344	1,003	774
II	Wood- and metal- working industry	6,819	6,763	4,128	3,000	2,578
III	Energy, textile, electrical and media products sectors	2,554	2,548	1,698	1,567	1,491
IV	Building trade	6,742	9,054	5,819	3,419	2,518
V	Foodstuffs and catering industry	2,234	2,448	1,609	1,228	1,039
VI	Trade and distribu- tion industry	3,415	3,722	2,620	2,154	1,899
VII	Transport industry	1,907	2,724	2,172	1,745	1,619
VIII	Administrative sector	2,572	3,101	2,374	2,298	2,380
IX	Health and welfare services	923	1,433	914	1,000	977
	lent insurance in olic sector (General AI)	2,874	3,345	2,225	1,823	1,289
	Total	33,016	37,809	24,903	19,237	16,564
Pupi	l accident insurance New pensions:					
	accidents at school	1,710	1,935	1,107	1,209	619

Table 12a:

School accidents: New pensions by region – absolute figures –

	1990 ¹	1995	2000	2005	2010
Baden-Württemberg	183	194	93	109	47
Bayern	266	90	111	102	141
Berlin	61	57	88	40	13
Brandenburg	-	63	98	57	37
Bremen	14	17	9	5	2
Hamburg/ Schleswig-Holstein ²	120	99	36	31	25
Hessen	109	138	75	42	35
Mecklenburg- Vorpommern	-	19	26	15	10
Niedersachsen	184	192	78	44	70
Nordrhein-Westfalen	655	725	297	454	140
Rheinland-Pfalz	92	81	21	29	17
Saarland	26	26	13	9	9
Sachsen	-	81	38	132	40
Sachsen-Anhalt	-	91	70	43	15
Thüringen	-	62	54	97	18
Total	1,710	1,935	1,107	1,209	619

¹ Without new Länder

² Public sector accident insurance institution spanning two Länder

Table 13:

Workplace accidents: New pensions by sector and BG group – per 1,000 FTE/pupils –

		1990	1995	2000	2005	2010
	ident insurance in ustrial sector	1.179	1.137	0.735	0.591	0.480
ofи	vhich in BG group					
I	Raw materials and chemical industry	1.968	1.745	0.966	0.809	0.656
II	Wood- and metal- working industry	1.567	1.506	0.946	0.758	0.671
III	Energy, textile, electrical and media products sectors	0.702	0.700	0.485	0.499	0.515
IV	Building trade	3.204	2.723	2.136	1.852	1.423
V	Foodstuffs and catering industry	1.204	1.156	0.787	0.649	0.572
VI	Trade and distribu- tion industry	1.106	1.009	0.713	0.582	0.508
VII	Transport industry	1.954	2.040	1.503	1.299	1.139
VIII	Administrative sector	0.421	0.416	0.274	0.259	0.215
IX	Health and welfare services	0.479	0.522	0.302	0.290	0.239
	ent insurance in lic sector (General AI)	0.853	0.651	0.453	0.367	0.251
	Total	1.141	1.066	0.696	0.559	0.448
•	accident insurance New pensions: school					
accio	lents per 1,000 pupils	0.143	0.118	0.064	0.070	0.036

Table 14:

Work-related communting accidents: New pensions by sector and BG group – absolute figures –

		1990	1995	2000	2005	2010
	lent insurance in ustrial sector	7,233	9,489	6,929	6,099	5,301
оfи	which in BG group					
I	Raw materials and chemical industry	557	583	387	316	245
II	Wood- and metal- working industry	1,347	1,694	1,194	933	787
III	Energy, textile, electrical and media products sectors	1,055	1,020	774	698	588
IV	Building trade	672	1,133	769	462	385
V	Foodstuffs and catering industry	568	808	579	488	409
VI	Trade and distribu- tion industry	1,164	1,350	1,011	979	732
VII	Transport industry	165	255	216	216	192
VIII	Administrative sector	983	1,513	1,186	1,108	1,141
IX	Health and welfare services	722	1,133	813	899	822
Accid	lent insurance in	1,056	1,512	1,153	902	775
pub	olic sector (General AI)					
	Total	8,289	11,001	8,082	7,001	6,076
-	l accident insurance New pensions: school- related commuting					
	accidents	935	810	512	469	317

Table 14a:

School-related commuting accidents: New pensions by region – absolute figures –

	1990 ¹	1995	2000	2005	2010
Baden–Württemberg	137	101	54	57	43
Bayern	181	35	68	44	55
Berlin	12	12	20	9	6
Brandenburg	-	18	34	18	14
Bremen	5	7	6	1	3
Hamburg/ Schleswig-Holstein ²	44	57	21	19	9
Hessen	43	63	33	32	19
Mecklenburg- Vorpommern	-	12	16	8	3
Niedersachsen	112	80	30	41	49
Nordrhein-Westfalen	330	278	120	133	56
Rheinland-Pfalz	54	25	27	14	13
Saarland	17	14	7	5	4
Sachsen	-	49	22	42	25
Sachsen-Anhalt	-	30	31	24	9
Thüringen	-	29	23	22	9
Total	935	810	512	469	317

¹ Without new Länder

² Public sector accident insurance institution spanning two Länder

Table 15:

Work-related commuting accidents:

New pensions by sector and BG group

- per 1,000 weighted insurance relationships/pupils -

		1990	1995	2000	2005	2010
	ident insurance in ustrial sector	0.263	0.273	0.198	0.181	0.143
of v	vhich in BG group					
Ι	Raw materials and chemical industry	0.358	0.369	0.268	0.247	0.200
II	Wood- and metal- working industry	0.302	0.367	0.269	0.226	0.184
III	Energy, textile, electrical and media products sectors	0.276	0.264	0.208	0.205	0.161
IV	Building trade	0.239	0.260	0.209	0.173	0.145
V	Foodstuffs and catering industry	0.212	0.254	0.168	0.147	0.123
VI	Trade and distributi- on industry	0.335	0.326	0.240	0.234	0.175
VII	Transport industry	0.173	0.191	0.149	0.161	0.135
VIII	Administrative sector	0.168	0.215	0.149	0.135	0.113
IX	Health and welfare services	0.375	0.241	0.174	0.172	0.132
Accid	lent insurance in	0.304	0.286	0.217	0.165	0.137
pub	olic sector (General AI)					
	Total	0.267	0.274	0.200	0.179	0.142
	accident insurance New pensions: school- related commuting					
acci	dents per 1,000 pupils	0.078	0.049	0.029	0.027	0.019

Table 16:

Fatal work-related accidents – absolute figures –

Year	Accidents at work	Work-related commuting accidents	All accidents
1986	1,187	748	1,935
1987	1,168	706	1,874
1988	1,242	730	1,972
1989	1,185	728	1,913
1990	1,208	694	1,902
1991 ¹	1,160	713	1,873
1992 ¹	1,443	884	2,327
1993 ¹	1,543	921	2,464
1994 ²	1,372	928	2,300
1995	1,326	911	2,237
1996	1,273	822	2,095
1997	1,119	857	1,976
1998	1,040	780	1,820
1999	1,070	830	1,900
2000	918	794	1,712
2001	870	743	1,613
2002	857	659	1,516
2003	821	680	1,501
2004	714	560	1,274
2005	656	552	1,208
2006	711	535	1,246
2007	619	503	1,122
2008	572	458	1,030
2009	456	362	818
2010	519	367	886

¹ See note on p. 7 for interpretation

² 1993 and earlier: new fatal accident pensions

Since 1994: death with the year under review and within 30 days following the accident

Table 16a:

Fatal school accidents – absolute figures –

Year	Accidents at school	School-related commuting accidents	All accidents
1986	5	119	124
1987	21	112	133
1988	19	106	125
1989	19	69	88
1990	6	65	71
1991 ¹	14	75	89
1992 ¹	16	114	130
1993 ¹	14	91	105
1994 ²	13	112	125
1995	25	107	132
1996	18	115	133
1997	20	120	140
1998	18	119	137
1999	22	120	142
2000	19	93	112
2001	14	106	120
2002	14	97	111
2003	13	121	134
2004	6	79	85
2005	9	72	81
2006	11	54	65
2007	5	57	62
2008	8	68	76
2009	14	45	59
2010	6	50	56

¹ See note on p. 7 for interpretation

² 1993 and earlier: new fatal accident pensions

Since 1994: death with the year under review and within 30 days following the accident

Fatal work-related accidents – per 1,000 FTE/weighted insurance relationships –

Year	Accident	Work-related commuting acci-	
	Per 1,000 full time equivalent employees	Per one million hours worked	dents per 1,000 weighted insurance relationships
1986	0.045	0.028	0.027
1987	0.044	0.027	0.025
1988	0.046	0.028	0.025
1989	0.042	0.026	0.024
1990	0.042	0.026	0.022
1991 ¹	0.033	0.021	0.018
1992 ¹	0.041	0.025	0.022
1993 ¹	0.044	0.028	0.023
1994 ²	0.039	0.025	0.024
1995	0.037	0.024	0.023
1996	0.035	0.023	0.021
1997	0.031	0.020	0.021
1998	0.029	0.019	0.020
1999	0.030	0.019	0.021
2000	0.026	0.017	0.020
2001	0.024	0.016	0.019
2002	0.025	0.016	0.017
2003	0.024	0.016	0.018
2004	0.020	0.013	0.014
2005	0.019	0.012	0.014
2006	0.020	0.013	0.013
2007	0.017	0.011	0.012
2008	0.016	0.010	0.011
2009	0.013	0.008	0.009
2010	0.014	0.009	0.009

¹ See note on p. 7 for interpretation

² 1993 and earlier: new fatal accident pensions

Since 1994: death with the year under review and within 30 days following the accident

Table 18:

Fatal accidents at work – absolute figures –

		1990	1995	2000	2005	2010
Accident insurance in industrial sector		1,086	1,196	825	589	493
dof which in BG group						
I	Raw materials and chemical industry	103	79	39	28	23
II	Wood- and metal- working industry	172	167	93	90	51
Ш	Energy, textile, electrical and media products sectors	94	91	66	52	34
IV	Building trade	260	337	189	113	103
V	Foodstuffs and catering industry	64	62	52	23	23
VI	Trade and distribu- tion industry	140	130	91	64	59
VII	Transport industry	145	204	199	133	117
VIII	Administrative sector	89	103	75	70	70
IX	Health and welfare services	19	23	21	16	13
Accident insurance in public sector (General AI)		122	130	93	67	26
	Total	1,208	1,326	918	656	519
	accident insurance tal accidents at school	6	25	19	9	6

Table 19:

Fatal work-related commuting accidents – absolute figures –

		1990	1995	2000	2005	2010
Accident insurance in industrial sector		627	808	722	495	338
of which in BG group						
I	Raw materials and chemical industry	57	38	32	21	16
II	Wood- and metal- working industry	152	126	147	91	51
III	Energy, textile, electrical and media products sectors	106	98	88	61	38
IV	Building trade	64	161	107	40	41
V	Foodstuffs and catering industry	63	81	65	52	31
VI	Trade and distribu- tion industry	74	98	79	77	46
VII	Transport industry	16	33	33	24	14
VIII	Administrative sector	58	103	111	85	61
IX	Health and welfare services	37	70	60	44	40
Accident insurance in public sector (General AI)		67	103	72	57	29
	Total	694	911	794	552	367
Pupil	accident insurance Fatal school-related					
	commuting accidents	65	107	93	72	50

Table 19a:

Fatal school accidents by region – absolute figures –

	1990 ¹	1995	2000	2005	2010
Baden-Württemberg	8	14	15	8	11
Bayern	18	11	10	16	13
Berlin	-	-	-	3	-
Brandenburg	-	11	6	3	1
Bremen	1	-	1	-	-
Hamburg/ Schleswig-Holstein ²	4	9	2	5	4
Hessen	8	7	11	3	4
Mecklenburg- Vorpommern	-	5	10	3	-
Niedersachsen	13	17	13	7	5
Nordrhein-Westfalen	15	24	24	12	8
Rheinland-Pfalz	4	6	1	4	1
Saarland	-	2	1	1	1
Sachsen	-	12	9	7	4
Sachsen-Anhalt	-	11	4	5	3
Thüringen	-	3	5	4	1
Total	71	132	112	81	56

¹ Without new Länder

² Public sector accident insurance institution spanning two Länder





* see note on p. 7 for interpretation

Occupational Diseases as contained in the annex to the German ordinance on occupational diseases

No.	Occupational diseases	No.	С
	1 Diseases caused by chemical agents		2
	11 Metals and metalloids		2
1101	Diseases caused by lead or its compounds	2101	D
1102	Diseases caused by mercury or its compounds		n
1103	Diseases caused by chromium or its compounds	2102	N
1104	Diseases caused by cadmium or its compounds		k
1105	Diseases caused by manganese or its compounds	2103	D
1106	Diseases caused by thallium or its compounds	24.07	S
1107	Diseases caused by vanadium or its compounds	2104	C
1108	Diseases caused by arsenic or its compounds	2105	C
1109	Diseases caused by phosporus or its inorganic compounds	24.07	p
1110	Diseases caused by beryllium or its compounds	2106	P
1201	12 Asphyxiating gases	2107	S
1201 1202	Diseases caused by carbon monoxide	2108	D
1202	Diseases caused by hydrogen sulphide		0
1201	13 Solvents, pesticides and other chemical agents	21.00	0
1301	Mucosal changes, cancer or other neoplasms of the urinary tract caused by aromatic amines	2109	D
1302	Diseases caused by halogenated hydrocarbons	2110	C
1302	Diseases caused by benzene and its homologues or by styre-	2110	D
1505	ne		d te
1304	Diseases caused by nitro or amino compounds of benzene or	2111	E
1504	its homologues or their derivatives	2111	
1305	Diseases caused by carbon disulphide	2112	S C
1306	Diseases caused by methyl alcohol (methanol)	2112	k
1307	Diseases caused by organic phosphorus compounds		t t
1308	Diseases caused by organic phosphoras compounds		n n
1309	Diseases caused by hitric acid esters		2
1310	Diseases caused by halogenated alkyl oxide, aryl oxide or	2201	
1910	alkyl aryl oxide	2201	2
1311	Diseases caused by halogenated alkyl sulphide, aryl sulphi-	2301	H
1)11	de or alkyl aryl sulphide	2001	2
1312	Dental diseases caused by acids	2401	
1313	Lesions to the cornea of the eye caused by benzoquinone	2401	
1314	Diseases caused by para-tertiary-butylphenol	2402	3
1315	Diseases caused by para terrary burytprenot		i
1316	Liver diseases caused by dimethyl formamide	3101	
1317	Polyneuropathy or encephalopathy caused by organic sol-	J101	l ii
	vents or their mixtures		p p
1318	Diseases of blood, blood generating and lymphatic system		a
	caused by Benzol ²		

¹ see footnote on p. 51

No.	Occupational diseases
	2 Diseases caused by physical impact
	21 Mechanical impact
2101	Diseases of the tendon sheaths or diseases of the peritendi- nous tissue or of the insertions of tendons or muscles ¹
2102	Meniscus lesions caused by excessive physical load on the knee joints either sustained or repeated over several years
2103	Diseases caused by vibration during work with pneumatic or similar tools or machines
2104	Circulatory disturbances of the hands caused by vibration ¹
2105	Chronic diseases of the mucous bursae caused by constant pressure
2106	Pressure-induced nerve damage
2107	Strain fracture of the spinous processes
2108	Disc-related diseases of the lumbar spine caused by the lifting or carrying of heavy loads over many years or by performance of work in an extremely bent posture over many years ¹
2109	Disc-related diseases of the cervical spine caused by the carrying of heavy loads on the shoulder over many years ¹
2110	Disc-related diseases of the lumbar spine caused by the pre- dominately vertical impact of whole-body vibration in a sea- ted position over many years ¹
2111	Excessive dental abrasion caused by silica dust exposure over several years
2112	Osteoarthritis of the knee caused by kneeling or comparable knee straining activities with a cumulative exposure period in the whole working life at least of 13,000 hours and a mini- mum exposure time per shift of 1 hour ² 22 Compressed air
2201	Diseases caused by work in compressed air 23 Noise
2301	Hearing impairment caused by noise 24 Radiation
2401	Cataract caused by heat radiation
2402	Diseases caused by ionizing radiation
	3 Diseases caused by infectious agents or parasites including tropical diseases
3101	Infectious diseases in cases where the insured person worked
	in health care, welfare or laboratories or was particularly exposed to a similar risk of infection in the context of another activity
¹ see foo	tnote on p. 51

 $^{^2\,}$ Since July 1, 2009: added to the annex to the German ordinance on occupational diseases

No.	Occupational diseases
3102	Diseases transmitted to humans by animals
3103	Miner's vermination caused by Ancylostoma duodenale (an-
3104	cylostomiasis) or Strongyloides stercoralis (strongyloidiasis) Tropical diseases, typhus
	4 Diseases of the respiratory tract, lungs, pleura and peri- toneum
	41 Diseases caused by inorganic dust
4101	Silicosis
4102	Silicosis combined with active pulmonary tuberculosis (sili- cotuberculosis)
4103	Asbestosis or diseases of the pleura caused by asbestos dust
4104	Lung or larynx cancer
	– combined with asbestosis
	 combined with diseases of the pleura caused by asbestos dust or
	– if there is evidence of cumulative exposure to asbestos
	dust in the workplace of at least 25 fibre years {25*10 ⁶ [(fibre/m ³) * years]}
4105	Mesothelioma of the pleura, the peritoneum or the pericardi- um caused by asbestos
4106	Diseases of the lower respiratory tract and the lungs caused
	by aluminium or its compounds
4107	Pulmonary fibrosis caused by metallic powder present in the production or processing of hard metals
4108	Diseases of the lower respiratory tract and the lungs caused by dust from basic slag (Thomas phosphate)
4109	Malignant neoplasms of the respiratory tract and the lungs caused by nickel or its compounds
4110	Malignant neoplasms of the respiratory tract and the lungs caused by crude coke oven gas
4111	Chronic obstructive bronchitis or emphysema in under-
	ground hard coal miners if there is evidence of exposure to a cumulative dose of generally 100 fine dust years [(mg/m ³) * years]
4112	Lung cancer caused by silica dust where there is accompany- ing silicosis or silicotuberculosis
4113	Lung cancer caused by polycyclic aromatic hydrocarbons if there is evidence of exposure to a cumulative dose of gene- rally 100 Benzo[a]pyren years $[(\mu g/m^3) \times years]^2$

 fiber dust and polycyclic aromatic hydrocarbons if there is evidence of exposure to a cumulative dose corresponding a causative probability of at least 50 % according to annex Lung fibrosis caused by extreme and longlasting exposure welding fumes and gases (Siderofibrosis) ² 42 Diseases caused by organic dust Exogenic allergic alveolitis Diseases of the lower respiratory tract and the lungs caused by raw cotton, raw flax or raw hemp dust (byssinosis) Adenocarcinoma of the nasal cavaties and sinuses caused beech or oak wood dust 43 Obstructive diseases of the respiratory tract Obstructive diseases of the respiratory tract (including rhin pathy) caused by allergic agents ¹ Obstructive diseases Skin diseases Skin cancer or skin alterations showing a cancerous tende cy caused by soot, paraffin sludge, tar, anthracene, pitch or similar substances 6 Diseases caused by other factors 	No.	Occupational diseases
 4115 Lung fibrosis caused by extreme and longlasting exposure welding fumes and gases (Siderofibrosis)² 42 Diseases caused by organic dust 4201 Exogenic allergic alveolitis 4202 Diseases of the lower respiratory tract and the lungs cause by raw cotton, raw flax or raw hemp dust (byssinosis) 4203 Adenocarcinoma of the nasal cavaties and sinuses caused beech or oak wood dust 43 Obstructive diseases of the respiratory tract 4301 Obstructive diseases of the respiratory tract (including rhin pathy) caused by allergic agents¹ 4302 Obstructive diseases of the respiratory tract caused by chemical irritants or agents with a toxic effect ¹ 5 Skin diseases 5101 Severe or recurrent skin diseases ¹ 5102 Skin cancer or skin alterations showing a cancerous tende cy caused by soot, paraffin sludge, tar, anthracene, pitch or similar substances 6 Diseases caused by other factors 	4114	evidence of exposure to a cumulative dose corresponding to
 4201 Exogenic allergic alveolitis 4202 Diseases of the lower respiratory tract and the lungs cause by raw cotton, raw flax or raw hemp dust (byssinosis) 4203 Adenocarcinoma of the nasal cavaties and sinuses caused beech or oak wood dust 43 Obstructive diseases of the respiratory tract 4301 Obstructive diseases of the respiratory tract (including rhin pathy) caused by allergic agents ¹ 4302 Obstructive diseases of the respiratory tract caused by che mical irritants or agents with a toxic effect ¹ 5 Skin diseases 5101 Severe or recurrent skin diseases ¹ 5102 Skin cancer or skin alterations showing a cancerous tende cy caused by soot, paraffin sludge, tar, anthracene, pitch of similar substances 6 Diseases caused by other factors 	4115	Lung fibrosis caused by extreme and longlasting exposure to welding fumes and gases (Siderofibrosis) ²
 4202 Diseases of the lower respiratory tract and the lungs caused by raw cotton, raw flax or raw hemp dust (byssinosis) 4203 Adenocarcinoma of the nasal cavaties and sinuses caused beech or oak wood dust 43 Obstructive diseases of the respiratory tract 4301 Obstructive diseases of the respiratory tract (including rhin pathy) caused by allergic agents ¹ 4302 Obstructive diseases of the respiratory tract caused by chemical irritants or agents with a toxic effect ¹ 5 Skin diseases 5101 Severe or recurrent skin diseases ¹ 5102 Skin cancer or skin alterations showing a cancerous tende cy caused by soot, paraffin sludge, tar, anthracene, pitch or similar substances 6 Diseases caused by other factors 	4201	
 beech or oak wood dust 43 Obstructive diseases of the respiratory tract Obstructive diseases of the respiratory tract (including rhin pathy) caused by allergic agents ¹ Obstructive diseases of the respiratory tract caused by che mical irritants or agents with a toxic effect ¹ 5 Skin diseases Severe or recurrent skin diseases ¹ Skin cancer or skin alterations showing a cancerous tende cy caused by soot, paraffin sludge, tar, anthracene, pitch or similar substances 6 Diseases caused by other factors 	4202	Diseases of the lower respiratory tract and the lungs caused by raw cotton, raw flax or raw hemp dust (byssinosis)
 4301 Obstructive diseases of the respiratory tract (including rhin pathy) caused by allergic agents ¹ 4302 Obstructive diseases of the respiratory tract caused by chemical irritants or agents with a toxic effect ¹ 5 Skin diseases 5101 Severe or recurrent skin diseases ¹ 5102 Skin cancer or skin alterations showing a cancerous tende cy caused by soot, paraffin sludge, tar, anthracene, pitch or similar substances 6 Diseases caused by other factors 	4203	beech or oak wood dust 43 Obstructive diseases of the respiratory tract
 mical irritants or agents with a toxic effect ¹ 5 Skin diseases 5101 5102 Skin cancer or skin alterations showing a cancerous tende cy caused by soot, paraffin sludge, tar, anthracene, pitch c similar substances 6 Diseases caused by other factors 		Obstructive diseases of the respiratory tract (including rhino pathy) caused by allergic agents ¹
 5102 Skin cancer or skin alterations showing a cancerous tende cy caused by soot, paraffin sludge, tar, anthracene, pitch c similar substances 6 Diseases caused by other factors 	4302	mical irritants or agents with a toxic effect ¹ 5 Skin diseases
 cy caused by soot, paraffin sludge, tar, anthracene, pitch c similar substances 6 Diseases caused by other factors 		
	5102	cy caused by soot, paraffin sludge, tar, anthracene, pitch or similar substances
	6101	

¹ These diseases must be so severe as to have forced the person to discontinue all activities that caused or could cause the development, worsening or recurrence of the disease ² Since July 1, 2009: added to the annex to the German ordinance on occupational diseases

¹ see footnote on p. 51

 $^{^2\,}$ Since July 1, 2009: added to the annex to the German ordinance on occupational diseases

Table 20b:

Occupational diseases as contained in the appendix of the former GDR ordinance on occupational diseases

No.	Occupational diseases	No.	Occupational diseases
	I. Diseases caused by chemical agents		III. Diseases caused by physical agents
01	Lead and inorganic lead compounds	50	Noise
02	Organic lead compounds	51	Ionising radiation
03	Cadmium and cadmium compounds	52	Non-ionising radiation
04	Mercury and inorganic mercury compounds	53	Compressed air
)5	Organic mercury compounds	54	Partial body vibration
06	Manganese and manganese compounds		
07	Beryllium and beryllium compounds		IV. Diseases caused by infective agents and parasites
28	Nickel and nickel compounds	60	Infective agents and parasites which can be transmitted from
09	Chromium and chromium compounds		humans to humans
10	Arsenic and arsenic compounds (except arsine)	61	Infective agents and parasites which can be transmitted from
11	Arsine		animals to humans
12	Phosphor and inorganic phosphor compounds	62	Infective agents and parasites picked up in the tropics
13	Organic phosphor compounds		
14	Fluorine and inorganic fluorine compounds		V. Diseases caused by continued mechanical strain on the
15	Carbon monoxide		locomotor system
16	Hydrogen sulphide	70	Degenerative diseases of the spine
17	Carbon bisulphide	71	Degenerative diseases of the limb joints
18	Benzene	72	Conditions of the tendon tissue, the tendon sheath, the ten-
19	Toluene, xylene		don chambers, the tendon origins and attachments and the
20	Styrene		muscle origins and attachments
21	Aliphatic halogenated hydrocarbons (except vinyl chloride)	73	Damage caused by pressure on the peripheral nerves
22	Vinyl chloride	74	Chronic conditions of the mucous bursa causes by pressure
23	Aromatic halogenated hydrocarbons	75	Fatigue fractures of bones
24	Aromatic nitro compounds and ammonia compounds		
25	Methanol		VI. Diseases caused by various agents
26	Dimethyl formamide	80	Skin diseases caused by chemical and physical agents
27	Nitric acid ester	81	Irrative chronic diseases of the upper and lower respiratory
28	Benzoquinone		tracts and lungs caused by chemical substances
29	Acids	82	Allergic diseases of the upper and lower respiratory tracts
			and lungs caused by vegetable or animal allergens or chemi
	II. Diseases caused by dust		cal substances
40	Quarz		
¥1	Asbestos		VII. Work-related malignant neoplasms
42	Aluminium	90	Malignant neoplasms of the skin
43	Hard metal	91	Malignant neoplasms caused by chemical carcinogenics
44	Thomas slag meal	92	Malignant neoplasms caused by ionising radiation
		93	Malignant neoplasms caused by asbestos

Table 21:

Decided cases

							Change ¹ from 2009 to 2010							
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	abs	olut	%
Occupational causation confirmed	25,894	25,442	25,942	24,877	24,942	25,022	23,019	23,663	23,028	25,570	31,219	+ 5	5,649	+ 22.1
of which ■ Recognized cases of occupational disease	18,000	17,950	17,722	16,778	16,784	15,920	14,156	13,383	12,972	16,078	15,461	-	617	- 3.8
of witch: new pensions	5,304	5,503	5,443	5,085	5,021	5,459	4,781	4,123	4,312	6,643	6,123	-	520	- 7.8
Cases with absence of additionally														
required insurance characteristics	7,894	7,492	8,220	8,099	8,158	9,102	8,863	10,280	10,056	9,492	15,758	+ 6	6,266	+ 66.0
Occupational causation not confirmed	49,166	46,864	44,707	43,575	41,374	38,887	38,040	35,980	36,440	37,132	37,967	+	835	+ 2.2
total number of decided cases	75,060	72,306	70,649	68,452	66,316	63,909	61,059	59,643	59,468	62,702	69,186	+ 6	6,484	+ 10.3

 1 The reason for the increase is the improvement of the documentation § 3 of the German Ordinance on Occupational Diseases step 1 of the phased procedure "skin".

Table 22:

Occupational diseases (OD) in 2010 by subgroups of diseases; summary

Group	Sub-	Disease	Notifications	Fatalities due to			Decide	d cases		
	Group		of a suspected case of OD	OD	Total	Oc	cupational ca	usation confirm	ed	Occupational causation
						Total	Recognized cases of OD		Cases with absence of additionally	not
							Total	<i>Of which</i> new pensions	required insurance characte- ristics	
1		Conditions due to chemical agents	3,293	97	3,030	473	465	369	8	2,557
	11	Metals and metalloids	269	9	261	27	27	21	-	234
	12	Asphyraxiating gases	141	-	113	46	46	-	-	67
	13	Solvents, pesticides and other chemical substances	2,883	88	2.656	400	392	348	8	2,256
2		Conditions due to physical agents	22,667	82	21,522	6,717	6,514	868	203	14,805
	21	Mechanical agents	11,279	-	10,670	1.006	803	383	203	9,664
	22	Compressed air	6	-	2	1	1	-	-	1
	23	Noise	10,979	-	10,391	5.606	5,606	389	-	4,785
	24	Radiation	403	82	459	104	104	96	-	355
3		Diseases caused by infective agents or parasites including tropical di- seases	2,398	22	2,124	917	917	71	-	1,207
4		Conditions of the respiratory passa- ges and the lungs, the pleura and the peritoneum	16,141	2,151	17,173	7,035	6,758	4,452	277	10,138
	41	Conditions caused by inorganic dust	12,350	2,092	13,700	6,245	6,245	4,201	-	7,455
	42	Conditions caused by organic dust	182	28	186	60	60	50	-	126
	43	Conditions related to obstruction of the respiratory tract	3,609	31	3,287	730	453	201	277	2,557
5		Skin diseases	23,798	3	23,252	15,853	584	185	15,269	7,399
6		Miner's nystagmus	2	-	44	5	5	4	-	39
		GDR-OD ¹	-	38	85	18	17	17	1	67
		Other diseases	1,978	93	1,956	201	201	157	-	1,755
		Total	70,277	2,486	69,186	31,219	15,461	6,123	15,758	37,967

¹ Cases in acc. with GDR OD ordinance

Table 23:

Occupational diseases (OD) in 2010 as contained in the appendix of the former GDR ordinance

Group of occupational diseases Fatalities due Occupational causation confirmed								
	to UD	Total		Decide	s Cases		Occupational	
			Total	Recogniz of	ed cases DD	Cases with absence of additionally	causation not confirmed	
				Total	Of which new pensions	required insurance characteristics		
Diseases caused by chemical agents	_	1	1	1	1	_	-	
Diseases caused by dust	24	13	12	12	12	-	1	
Diseases caused by physical agents	-	59	3	3	3	-	56	
Diseases caused by infective agents and parasites	2	2	-	-	-	-	2	
Diseases caused by continued mechanical strain on the locomotor system	1	1	-	-	-	-	1	
Diseases caused by various agents	3	6	1	-	-	1	5	
Work-related malignant neoplasms	3	2	-	-	-	-	2	
Extraordinary ruling ¹	5	1	1	1	1	-	-	
Total	38	85	18	17	17	1	67	

¹ "Sonderentscheid" in acc. with § 2 Sec. 2 GDR OD ordinance

Table 24:

Notifications of suspected cases of occupational disease

OD No.	1990	1995	2000	2005	2010
1101	174	170	101	78	61
1102	76	92	50	30	23
1103	76	75	100	114	110
1104	9	18	18	16	21
1105	4	3	5	5	5
1106	1	2	1	1	1
1107	3	5	1	-	-
1108	15	35	27	19	23
1109	6	10	9	7	7
1110	3	6	14	7	18
1201	150	85	86	150	130
1201	15	18	13	16	11
1301	118	257	345	633	1,138
1302	636	1,076	401	307	365
1303	240	469	376	376	87
1304	117	112	50	25	17
1305	3	19	7	6	4
1306	31	31	22	11	4
1307	13	21	10	14	6
1308	61	39	16	17	8
1309	10	15	4	4	1
1310	124	110	60	37	22
1311	-	1	4	2	-
1312	851	738	353	134	128
1313	2	2	3	-	1
1314	-	4	1	3	2
1315	-	121	91	99	119
1316	-	_	22	33	22
1317	-	-	362	331	234
1318	-	-	_	-	725
2101	1.01/	1 (70	1 202	7/0	7/1
2101	1,816	1,678	1,282	749	741
2102	1,797	2,265	2,359	1,607	1,411
2103	611	820	617	419	433
2104	90	128	94	64	67
2105	580	683	746	496	381
2106	70	90	131	87	82
2107	40	10	6	4	3
2108	-	15,696	12,401	5,515	5,114
2109	-	1,575	1,579	1,031	1,019
2110	-	1,072	669	300	217

Table 25:

Recognized cases of occupational disease

OD No.	1990	1995	2000	2005	2010	OD No.	1990	1995	2000	2005	2010
1101	19	17	8	5	5	2111	-	15	5	7	1
1102	3	3	5	2	-	2112	-	-	-	-	28
1103	19	32	32	24	13	2201	21	11	7	3	1
1104	-	3	2	2	1						
1105	1	2	1	-	-	2301	2,941	8,282	6,696	5,773	5,606
1106	-	-	-	-	-	2401	-	2	1	2	-
1107	-	2	-	-	-	2402	4	277	204	226	104
1108	15	5	2	3	3	3101	400	500	624	644	579
1109	2	1	18	1	2	3102	400	72	103	185	161
1110	1	1	1	1	3	3103	1	-	-	18	101
1201	37	40	20	102	46	3104	193	312	311	248	176
1202	8	8	3	7	-						
1301	43	66	93	107	152	4101	472	2,652	1,627	1,013	1,618
1301	43 63	97	83	24	152	4102	71	59	27	20	7
1302	45	88	61	24 35	27	4103	389	2,175	1,813	2,178	1,749
1303	45	1	1	2	1	4104	133	647	734	791	719
1304	-	8	-	2	-	4105	298	501	699	904	931
1306	4	2	_	-	_	4106	6	2	6	2	2
1307	4 7	1	2	1		4107	4	7	3	1	3
1307	35	25	2	1	_	4108	-	1	-	-	-
1309	3	25	_	-	_	4109	5	9	4	2	5
1310	32	41	13	7	2	4110	17	17	17	12	21
1311	-	-	2	_	_	4111	-	-	325	336	1,095
1312	70	59	10	2	1	4112	-	-	-	46	61
1313	-	_	-	_	_	4113	-	-	_	-	9
1314	_	_	_	_	_	4114	-	-		-	15
1315	_	59	45	35	30	4115	-	-	-	-	10
1316	_	_	-	-	1	4201	8	18	17	8	12
1317	_	-	17	18	8	4202	2	1	-	-	-
1318	_	_		-	159	4203	25	38	39	42	48
2101	23	35	42	15	21	4301	1,209	1,325	907	376	312
2101	346	441	334	277	176	4302	170	316	236	171	141
2102	156	250	144	105	77	5101	2,143	2,232	1,634	877	559
2105	20	39	30	105	15	5101	13	2,232	1,654	18	25
2104	199	205	199	145	72			10	17	10	
2105	11	9	13	145	9	6101	-	-	-	-	5
2100	1	-	1	2	-	§ 9 II SGB VII ¹	32	340	243	817	201
2108	_	346	353	179	392						
2109	_	7	14	1	6	GDR-OD ²	-	1,197	135	55	17
2110	-	21	12	12	6	Total	9,771	22,938	18,000	15,920	15,461

 $^1\,$ 1996 and earlier: cases in acc. with § 551 Sec. 2 RVO $^2\,$ Cases in acc. with GDR OD ordinance

Table 26:

New occupational disease pensions

OD No.	1990	1995	2000	2005	2010	OD No.	1990	1995	2000	2005	2010
1101	9	5	2	1	. 4	2111	_	-	_	_	_
1102	3	3	2	2	-	2112	-	-	-	-	13
1103	10	24	22	12	12	2201	1	1	2	_	_
1104	-	2	-	-	1						
1105	1	1	-	-	-	2301	1,022	1,279	806	508	389
1106	-	-	-	-	-	2401	-	1	-	_	-
1107	-	-	-	-	-	2402	3	277	196	216	96
1108	12	4	1	2	3	3101	188	184	193	180	64
1109	-	1	1	-	-	3102	7	18	15	180	5
1110	1	1	1	1	1	3103	_	-	-	14	_
1201	1	-	1	-	-	3104	18	11	_	4	2
1202	_	1	2	-	_						
1301	4.1	().	72	00	140	4101	454	558	368	271	1,203
1301	41 12	64 41	13	99 18	143 9	4102	67	49	24	19	6
				18		4103	312	397	388	427	421
1303 1304	27	75	43	29	23	4104	129	645	690	739	676
1304	_		-	-	-	4105	293	499	668	851	876
1305	- 1	5	_	-	_	4106	4	1	2	2	-
1308	-	_	2	-	_	4107	4	4	2	1	3
1307	_	_	2	_	_	4108	-	_	_	_	-
1308	_	-	-	-	_	4109	5	9	4	2	5
1309	15	30	- 7	- 6	2	4110	17	17	16	12	20
1310	- 15	- 50	-	0	2	4111	-	-	272	275	906
1311	_	_	- 1	_	_	4112	-	-	-	34	58
1312	_	_	-		_	4113	-	-	-	-	7
1314	_	_		_	_	4114	-	-	-	-	14
1315	_	36	23	22	13	4115	-	-	-	-	6
1316	_	-	25	-	1	4201	6	6	11	3	6
1317	_	_	12	17	6	4202	1	1	-	-	-
1318	_	_	-		151	4203	25	37	39	39	44
						4301	247	260	231	116	95
2101	7	18	5	2	5	4301	115	200	172	129	106
2102	277	337	142	77	57						
2103	125	146	91	62	49	5101	741	764	456	263	168
2104	15	27	19	8	9	5102	7	9	15	8	17
2105	6	12	5	1	1	6101	-	-	-	_	4
2106	5	3	4	9	2						
2107	-	-	-	-	-	§ 9 II SGB VII	17	53	23	806	157
2108	-	240	135	118	237	GDR-OD ²	-	751	93	43	17
2109	-	4	5	1	6						
2110	-	12	7	9	4	Total	4,251	7,135	5,304	5,459	6,123

¹ 1996 and earlier: cases in acc. with § 551 Sec. 2 RVO ² Cases in acc. with GDR OD ordinance

Table 27:

Fatalities due to occupational disease

OD No.	1995	2000	2005	2010	OD N	o. 1995	2000	2005	2010
1101	_	1	1	1	211	1 –	_	_	_
1102	-	-	-	-	211	2 –	-	-	-
1103	9	16	13	7	220	1 1	_	_	_
1104	-	1	-	-					
1105	-	-	-	-	230	- 1	-	-	-
1106	-	-	-	-	240	- 1	-	-	-
1107	-	-	-	-	240	2 232	182	150	82
1108	4	1	3	-	310	41	26	9	20
1109	-	-	-	1	310		26	3	20
1110	-	-	-	-	310		-	5	_
1201	1	2	-	-	310		- 1	3	2
1202	-	-	-	-					
	10	25		22	410		458	334	420
1301	18	25	16	32	410		30	11	4
1302	7	5	9	2	410		73	71	101
1303	29	24	18	14	410		612	699	497
1304	1	-	-	-	410		645	812	694
1305 1306	-	-	1 1	-	410		2	-	-
1306	-		-		410		3	4	-
1307	_	-	_	-	410		-	-	-
					410		5	2	3
1309 1310	- 13	1 2	- 4	- 2	411		16	12	17
1310	- 15	2	4	2	411		16	60	300
1311	_	_	1	_	411		-	32	50
1312		_		_	411		-	-	3
1313	_	_	_	- 1	411		-	-	3
1314		1	1	-	411	5 –	-	-	-
1315		-	-	_	420	- 1	3	3	6
1317	_	_	_	_	420	2 –	-	1	-
1318	_	_	_	37	420	3 13	19	14	22
					430	1 15	22	20	15
2101	-	-	-	-	430		25	25	16
2102	-	-	-	-					
2103	-	-	-	-	510		4	_	3
2104	-	-	-	-	510	2 2	-	1	-
2105	-	-	-	-	610	- 1	-	_	-
2106	-	_	-	_			22	120	02
2107	-	-	-	-	§ 9 SGI	3 VII ¹ 54	22	139	93
2108	_	_	-	_	GDR-C	D ² 569	113	91	38
2109 2110	-	-	_	-	Tota	ıl 2,758	2,357	2,564	2,486
		_		_		earlier: cases in acc. with		2,304	2,700

 $^{\rm 1}$ 1996 and earlier: cases in acc. with § 551 Sec. 2 RVO

² Cases in acc. with GDR OD ordinance

Table 28:

Notifications of suspected cases of occupational disease by sector and BG group

		1990	1995	2000	2005	2010
	lent insurance in ustrial sector	51,105	78,429	71,172	53,576	64,617
ofv	which in BG group					
Ι	Raw materials and chemical industry	8,047	14,074	10,264	7,400	8,579
II	Wood- and metal- working industry	10,983	14,971	16,453	12,401	14,707
III	Energy, textile, electrical and media products sectors	5,477	7,186	6,497	4,245	5,418
IV	Building trade	6,394	14,692	13,609	8,986	10,501
V	Foodstuffs and catering industry	6,576	6,596	4,985	4,339	5,203
VI	Trade and distribu- tion industry	2,647	4,870	4,060	2,886	3,774
VII	Transport industry	573	1,616	1,558	1,353	1,710
VIII	Administrative sector	2,010	3,524	2,673	2,989	4,005
IX	Health and welfare services	8,398	10,900	11,073	8,977	10,720
	lent insurance in lic sector (General AI)	4,985	8,910	6,772	6,186	5,551
	Total	56,090	87,339	77,944	59,762	70,168
Pupi	l accident insurance	141	92	85	157	109

Table 29:

Recognized cases of occupational disease by sector and BG group

		1990	1995	2000	2005	2010
	lent insurance in ustrial sector	9,363	21,886	16,414	14,920	14,612
ofv	vhich in BG group					
I	Raw materials and chemical industry	1,888	6,261	4,007	3,884	4,362
II	Wood- and metal- working industry	2,226	6,318	4,998	4,570	4,545
Ш	Energy, textile, electrical and media products sectors	741	1,599	1,227	1,288	1,103
IV	Building trade	1,143	3,287	2,779	2,520	2,013
V	Foodstuffs and catering industry	1,293	1,366	884	364	398
VI	Trade and distribu- tion industry	302	583	556	424	361
VII	Transport industry	142	273	342	206	184
VIII	Administrative sector	278	652	654	636	701
IX	Health and welfare services	1,350	1,547	967	1,028	945
	lent insurance in olic sector (General AI)	408	1,050	1,582	994	842
	Total	9,771	22,936	17,996	15,914	15,454
Pupi	l accident insurance	-	2	4	6	7

Table 30:

New occupational disease pensions by sector and BG group

1990 1995 2000 2005 2010 Accident insurance in 4,901 4,008 6,705 5,206 5,944 industrial sector of which in BG group T Raw materials and 1,290 2,086 1,607 2,119 2,907 chemical industry Ш Wood- and metal-1,101 1,927 1,252 1,173 1,284 working industry Ш Energy, textile, 344 574 407 444 433 electrical and media products sectors IV Building trade 764 667 584 523 1,071 ٧ Foodstuffs and 201 210 180 105 88 catering industry VI Trade and distribu-238 221 179 110 136 tion industry VII Transport industry 87 61 67 23 76 VIII Administrative 100 212 157 164 198 sector Health and welfare IX 316 311 226 294 247 services Accident insurance in 236 429 402 253 178 public sector (General AI) Total 4,244 7,134 5,303 5,459 6,122 Pupil accident insurance 7 1 1 1 -

Table 31:

Long-term trends of occupational disease: notifications of suspected cases, recognized cases, new pensions

Year	Suspected cases	Recogniz	ed cases
		Total	<i>Of which</i> new pensions
1985	35,843	7,436	3,854
1986	42,698	7,806	3,647
1987	45,781	7,666	3,577
1988	49,985	7,726	3,889
1989	52,788	9,448	4,207
1990	56,231	9,771	4,251
1991 ¹	66,726	10,952	4,833
1992 ¹	81,920	12,849	5,553
1993 ¹	101,851	18,635	5,984
1994	93,296	20,318	6,835
1995	87,431	22,938	7,135
1996	90,304	23,212	7,536
1997	85,406	22,577	7,469
1998	82,376	19,976	6,072
1999	80,282	18,633	5,693
2000	78,029	18,000	5,304
2001	73,551	17,950	5,503
2002	68,196	17,722	5,443
2003	62,130	16,778	5,085
2004	60,965	16,784	5,021
2005	59,919	15,920	5,459
2006	61,457	14,156	4,781
2007	61,150	13,383	4,123
2008	60,736	12,972	4,312
2009	66,951	16,078	6,643
2010	70,277	15,461	6,123

¹ See note on p. 7 for interpretation



Figure 11: Notifications of suspected cases of occupational disease

Figure 13: New occupational disease pensions*



^{*} see note on p. 7 for interpretation

Figure 12: Recognized cases of occupational disease



Stock of pensions

Year		Pension	paid to		Total
	Insured person	Widows and widowers	Orphans	Other claimants	
1985	631,665	126,026	34,788	431	792,910
1986	629,804	123,420	31,827	404	785,455
1987	628,383	121,490	29,320	379	779,572
1988	628,541	119,154	26,913	349	774,957
1989	628,015	116,862	24,961	334	770,172
1990	630,621	114,674	22,879	303	768,477
1991	858,572	133,477	23,608	291	1,015,948
1992	858,750	131,561	24,335	263	1,014,909
1993	859,116	131,625	24,027	231	1,014,999
1994	862,688	131,249	23,537	212	1,017,686
1995	865,545	130,343	22,815	206	1,018,909
1996	863,337	129,043	22,248	211	1,014,839
1997	857,590	127,233	21,580	188	1,006,591
1998	856,651	125,827	21,020	164	1,003,662
1999	852,802	124,379	20,464	138	997,783
2000	847,884	123,530	20,292	127	991,833
2001	841,228	121,552	19,985	113	982,878
2002	833,141	120,073	19,668	108	972,990
2003	826,093	118,791	19,302	105	964,291
2004	816,869	117,510	18,774	95	953,248
2005	806,707	115,977	18,236	87	941,007
2006	797,457	114,971	17,243	72	929,743
2007	789,655	113,509	16,585	71	919,820
2008	775,750	112,081	15,281	55	903,167
2009	767,350	110,883	14,902	42	893,177
2010	758,906	109,025	13,804	33	881,768

Figure 14: Total pensions paid at end of 2010







Remuneration ¹ level used as basis for calculating contribution in industrial sector

Year	Remuneration in 1,000 €	Change on previous year in %	Per full time equivalent employee in €	Change on previous year in %
1950	13,743,759		1,248	
1955	29,542,357	+ 14.0	1,909	+ 7.1
1960	49,103,621	+ 16.8	2,750	+ 11.9
1965	86,878,914	+ 11.9	4,434	+ 10.0
1970	133,665,175	+ 18.7	6,816	+ 22.5
1975	203,497,493	+ 2.1	10,567	+ 5.8
1980	292,067,305	+ 8.3	14,470	+ 6.4
1985	338,449,183	+ 4.1	16,637	+ 1.0
1990	447,047,574	+ 9.7	17,491	+ 4.9
1991	525,205,388	+ 17.5	17,543	+ 0.3
1992	565,741,535	+ 7.7	18,689	+ 6.5
1993	578,389,857	+ 2.2	19,482	+ 4.2
1994	590,604,221	+ 2.1	19,877	+ 2.0
1995	611,448,202	+ 3.5	20,164	+ 1.4
1996	617,992,226	+ 1.1	19,759	- 2.0
1997	615,739,163	- 0.4	19,945	+ 0.9
1998	626,611,168	+ 1.8	20,589	+ 3.2
1999	640,781,359	+ 2.3	20,929	+ 1.7
2000	658,312,032	+ 2.7	21,344	+ 2.0
2001	670,783,992	+ 1.9	21,826	+ 2.3
2002	676,018,073	+ 0.8	22,531	+ 3.2
2003	672,491,411	- 0.5	22,671	+ 0.6
2004	669,744,954	- 0.4	22,171	- 2.2
2005	667,124,351	- 0.4	22,656	+ 2.2
2006	681,330,715	+ 2.1	22,558	- 0.4
2007	706,317,684	+ 3.7	22,977	+ 1.9
2008	735,867,188	+ 4.2	23,579	+ 2.6
2009	722,238,047	- 1.9	23,073	- 2.1
2010	743,003,013	+ 2.9	23,364	+ 1.3

Table 34a:

Apportionment quota required of companies in industrial sector

Year	Quota in 1,000 €	Change on previous year in % 6		Per full time equivalent employee in €	Per 100 € wages
1950	231,668			21	1.69
1955	434,371	+	6.7	28	1.47
1960	742,536	+	8.3	41	1.51
1965	1,366,311	+	9.8	70	1.57
1970	1,845,919	+	3.7	92	1.38
1975	3,048,397	+	10.2	167	1.50
1980	4,264,054	+	5.2	211	1.46
1985	4,731,429	+	1.2	233	1.40
1990	6,099,399	+	10.6	239	1.36
1991	7,285,096	+	19.4	243	1.39
1992	7,980,976	+	9.6	266	1.43
1993	8,305,492	+	4.1	280	1.44
1994	8,591,888	+	3.4	289	1.45
1995	8,949,088	+	4.2	295	1.46
1996	8,748,284	-	2.2	280	1.42
1997	8,628,803	-	1.4	280	1.40
1998	8,518,133	-	1.3	280	1.36
1999	8,517,128	-	0.01	278	1.33
2000	8,654,903	+	1.6	281	1.31
2001	8,770,513	+	1.3	285	1.31
2002	8,989,660	+	2.5	300	1.33
2003	9,088,071	+	1.1	306	1.35
2004	8,936,947	-	1.7	296	1.33
2005	8,772,320	-	1.8	298	1.31
2006	8,967,276	+	2.2	297	1.32
2007	9,023,954	+	0.6	294	1.28
2008	9,259,996	+	2.6	297	1.26
2009	9,464,413	+	2.2	302	1.31
2010	9,816,176	+	3.7	309	1.32

¹ Not available in public sector accident insurance

Table 34b:

Contribution quota required of municipalities and affiliated companies in public sector

Year	Quota ¹ in 1,000 €	Change on previous year in %	Per full time equivalent employee / pupil in €
1985	319,686		
1986	340,838	+ 6.6	
1987	351,008	+ 3.0	
1988	364,686	+ 3.9	
1989	372,726	+ 2.2	
1990	378,831	+ 1.6	
1991	458,754	+ 21.1	
1992	487,228	+ 6.2	
1993	538,079	+ 10.4	
1994	653,066	+ 21.4	
1995	682,375	+ 4.5	
1996	748,265	+ 9.7	
1997	740,453	- 1.0	
1998	1,037,979	+ 40.2	
1999	1,039,193	+ 0.1	
2000	1,047,408	+ 0.8	
2001	1,077,294	+ 2.9	
2002	1,077,021	- 0.03	
2003	1,097,730	+ 1.9	49
2004	1,146,342	+ 4.4	52
2005	1,168,452	+ 1.9	52
2006	1,171,899	+ 0.3	52
2007	1,212,918	+ 3.5	54
2008	1,212,764	- 0.01	55
2009	1,222,399	+ 0.8	55
2010	1,237,847	+ 1.3	56

¹ Without "Eigenunfallversicherungsträger" and "Ausführungsbehörden" which has been transformed and merged into "Unfallkassen" and "Gemeindeunfallversicherungsverbände" in 1997 and 2002

Table 35:

Expenditure on compensation

Year	Expenditure in 1,000 €		ange on vious year in %	Per full time equivalent employee ¹ in €	Per 100€ of wages ²
1985	4,625,001				1.19
1986	4,718,882	+	2.0	171	1.16
1987	4,835,155	+	2.5	174	1.14
1988	4,957,251	+	2.5	175	1.12
1989	5,095,538	+	2.8	176	1.10
1990	5,332,151	+	4.6	178	1.05
1991	6,100,203	+	14.4	169	1.02
1992	6,971,782	+	14.3	191	1.08
1993	7,512,386	+	7.8	207	1.13
1994	7,913,121	+	5.3	219	1.16
1995	8,156,909	+	3.1	221	1.16
1996	8,218,446	+	0.8	217	1.15
1997	8,402,756	+	2.2	224	1.18
1998	8,450,296	+	0.6	228	1.17
1999	8,509,577	+	0.7	228	1.15
2000	8,542,477	+	0.4	229	1.12
2001	8,599,249	+	0.7	232	1.11
2002	8,789,492	+	2.2	242	1.13
2003	8,806,739	+	0.2	245	1.13
2004	8,764,536	-	0.5	239	1.13
2005	8,675,926	-	1.0	240	1.12
2006	8,666,241	-	0.1	235	1.09
2007	8,575,052	-	1.1	228	1.05
2008	8,727,941	+	1.8	229	1.02
2009	9,026,984	+	3.4	236	1.08
2010 ³	9,304,088	+	3.1	240	1.08

¹ Industrial and public sector without pupil accident insurance

² Industrial sector

³ Modifications of the account system from the year under review 2010; | comparisons withlast year only partly possible; e.g. financial compensation incl. new account 589 "payments vor accident investigations", formerly part of procedural costs.

Expenditure on currative treatment

Year	ln 1,0	00€	Ch	ange on ir	previou: 1 %	s year
	Total	<i>Of which</i> injury benefit ¹	Т	otal		njury nefit 1
1985	1,236,874	307,368				
1986	1,297,175	323,375	+	4.9	+	5.2
1987	1,346,814	339,282	+	3.8	+	4.9
1988	1,377,708	348,648	+	2.3	+	2.8
1989	1,435,727	349,872	+	4.2	+	0.4
1990	1,559,341	380,133	+	8.6	+	8.6
1991	1,821,704	450,475	+	16.8	+	18.5
1992	2,213,892	525,478	+	21.5	+	16.6
1993	2,393,196	557,501	+	8.1	+	6.1
1994	2,511,911	562,339	+	5.0	+	0.9
1995	2,620,255	566,407	+	4.3	+	0.7
1996	2,609,508	572,156	-	0.4	+	1.0
1997	2,664,089	550,455	+	2.1	-	3.8
1998	2,715,191	550,523	+	1.9	+	0.01
1999	2,788,545	557,884	+	2.7	+	1.3
2000	2,817,785	562,303	+	1.0	+	0.8
2001	2,832,270	577,124	+	0.5	+	2.6
2002	2,915,904	606,496	+	3.0	+	5.1
2003	2,860,312	549,883	-	1.9	-	9.3
2004	2,854,925	506,763	-	0.2	-	7.8
2005	2,861,599	484,486	+	0.2	-	4.4
2006	2,950,789	486,559	+	3.1	+	0.4
2007	2,955,801	484,155	+	0.2	-	0.5
2008	3,114,170	515,200	+	5.4	+	6.4
2009	3,284,596	556,700	+	5.5	+	8.1
2010	3,469,863	583,781	+	6.5	+	4.9

¹ Including special assistance

Table 37:

Expenditure on pensions ¹ in 1,000 €

Year		Expenditure or	n pensions for		Total
	Insured persons	Widows and widowers	Orphans	Other claimants	
1985	2,099,632	950,423	151,419	1,715	3,203,189
1986	2,130,074	957,628	144,313	1,580	3,233,595
1987	2,193,008	972,154	137,688	1,709	3,304,559
1988	2,253,480	986,812	131,733	1,409	3,373,435
1989	2,311,109	999,017	124,108	1,511	3,435,745
1990	2,377,190	1,010,688	117,979	1,249	3,507,106
1991	2,794,398	1,064,968	118,982	1,314	3,979,661
1992	3,128,234	1,155,033	126,824	1,256	4,411,347
1993	3,372,782	1,216,886	135,872	1,168	4,726,709
1994	3,573,341	1,266,218	139,105	1,151	4,979,815
1995	3,680,098	1,286,027	139,241	1,303	5,106,669
1996	3,742,889	1,291,736	137,000	1,042	5,172,667
1997	3,809,192	1,293,131	134,738	900	5,237,961
1998	3,820,465	1,291,114	132,253	828	5,244,659
1999	3,849,370	1,286,826	129,547	761	5,266,505
2000	3,863,449	1,287,180	127,730	711	5,279,071
2001	3,914,986	1,297,226	126,509	651	5,339,372
2002	3,982,916	1,316,549	125,612	695	5,425,771
2003	4,017,914	1,323,577	124,940	593	5,467,024
2004	4,006,454	1,320,115	122,916	567	5,450,052
2005	3,987,306	1,310,681	117,813	534	5,416,334
2006	3,941,354	1,310,888	113,746	445	5,366,433
2007	3,897,356	1,296,209	110,953	384	5,304,903
2008	3,894,222	1,300,728	107,767	365	5,303,082
2009	3,994,375	1,335,211	102,801	278	5,432,666
2010	3,993,057	1,331,476	98,556	265	5,423,355

¹ Excluding lump-sum payments and allowances

Expenditure on pensions in € per case

Year	Expenditure on pensions for							
	Insured persons	Widows and widowers	Orphans	Other claimants				
1985	3,324	7,541	4,353	3,980				
1986	3,382	7,759	4,534	3,911				
1987	3,490	8,002	4,696	4,510				
1988	3,585	8,282	4,895	4,038				
1989	3,680	8,549	4,972	4,525				
1990	3,770	8,814	5,157	4,122				
1991	3,255	7,979	5,040	4,516				
1992	3,643	8,779	5,212	4,775				
1993	3,926	9,245	5,655	5,058				
1994	4,142	9,647	5,910	5,431				
1995	4,252	9,866	6,103	6,327				
1996	4,335	10,010	6,158	4,937				
1997	4,442	10,163	6,244	4,787				
1998	4,460	10,261	6,292	5,049				
1999	4,514	10,346	6,331	5,514				
2000	4,557	10,420	6,295	5,600				
2001	4,654	10,672	6,330	5,759				
2002	4,781	10,965	6,387	6,435				
2003	4,864	11,142	6,473	5,651				
2004	4,905	11,234	6,547	5,967				
2005	4,943	11,301	6,460	6,141				
2006	4,991	11,549	6,858	6,266				
2007	4,955	11,453	6,715	5,480				
2008	5,016	11,592	7,009	6,763				
2009	5,199	12,036	6,963	5,666				
2010	5,262	12,213	7,140	8,041				

Expenditure on prevention in € 1,000

Year	Total	Of which for					
		Acident prevention regulations, publications, etc.	Personnel and material costs of prevention ¹	Services for occupational health and for safety of operation, first aid ²	Training		
1985	243,329	3,525	134,677	27,053	36,528		
1986	255,059	3,156	142,057	28,883	37,311		
1987	272,985	3,414	151,579	30,367	39,870		
1988	287,826	3,617	160,679	32,167	40,882		
1989	306,906	4,374	171,556	32,995	44,136		
1990	337,696	5,164	188,895	34,025	47,525		
1991	420,873	8,413	239,714	46,138	56,112		
1992	480,361	6,461	271,343	55,555	66,685		
1993	540,048	9,030	299,350	68,773	76,590		
1994	563,483	7,352	321,514	72,690	78,877		
1995	608,318	8,274	341,789	79,657	89,077		
1996	633,617	7,496	349,242	86,477	92,269		
1997	647,689	8,569	361,497	82,156	98,351		
1998	660,549	7,504	372,412	79,222	99,414		
1999	681,996	7,476	382,872	85,564	101,427		
2000	716,524	6,689	412,802	83,757	104,241		
2001	733,981	6,000	418,208	82,236	110,899		
2002	769,717	5,349	432,476	85,965	122,551		
2003	805,868	4,788	451,339	88,409	130,153		
2004	813,308	4,453	458,436	87,477	130,070		
2005	812,559	3,775	461,336	84,488	132,746		
2006	816,908	3,340	467,937	81,696	134,589		
2007	827,386	3,463	475,254	81,146	136,315		
2008	892,268	3,264	518,940	88,560	135,590		
2009	915,130	3,229	536,523	93,728	137,645		
2010	911,435	3,074	534,342	94,944	118,150		

¹ Denotation in the account system befor the year under review 2010 "Advice to business and inspections"

² Separate data as from 1997 only

Table 40:

Staff in the technical inspectorates in 2010

Figure 16: Expenditure on prevention



Figure 17: Expenditure on compensation



^{*} Modifications of the account system form the year under review 2010; comparisons with last year only partly possible. Incl. new account ,payments for accident investigations', formerly part of procerdural costs.

		Technical inspec- tors	Other technical field staff	Occu- pational physi- cians scientific staff	Admini- strative staff	Total
	lent insurance in ustrial sector	1,788	401	471	1,532	4,192
ofи	vhich in BG group					
I	Raw materials and chemical industry	155	37	100	205	497
II	Wood- and metal- working industry	436	181	81	407	1.105
Ш	Energy, textile, electrical and media products sectors	200	86	25	177	488
IV	Building trade	417	25	108	135	685
V	Foodstuffs and catering industry	124	21	75	107	327
VI	Trade and distribu- tion industry	151	24	23	135	333
VII	Transport industry	89	9	19	55	172
VIII	Administrative sector	149	11	34	180	374
IX	Health and welfare services	67	7	6	131	211
	lent insurance in Ilic sector (General AI)	408	7	31	188	634
	Total	2,196	408	502	1,720	4,826

Selected activities of the technical inspectorates in 2010

		Inspected companies ¹ / educational institutions ³	compa-	Safety deficiencies found ²	Investigated accidents
	lent insurance in ustrial sector	271,226	499,010	841,709	33,507
ofи	vhich in BG group				
Ι	Raw materials and chemical industry	11,814	23,582	18,792	3,723
II	Wood- and metal- working industry	76,317	94,361	116,074	6,494
III	Energy, textile, electrical and media products sectors	28,349	46,594	30,471	3,502
IV	Building trade	46,123	197,724	501,201	2,553
V	Foodstuffs and catering industry	28,145	32,706	94,936	6,699
VI	Trade and distribu- tion industry	56,919	65,859	38,254	8,200
VII	Transport industry	13,983	14,260	17,319	740
VIII	Administrative sector	5,753	20,101	17,957	1,276
IX	Health and welfare services	3,823	3,823	6,705	320
	lent insurance in olic sector (General AI)	5,410	10,979	30,679	2,099
	Total	276,636	509,989	872,388	35,606
Pupi	l accident insurance	3,568	4,981	-	707

¹ Including assistance companies

² Not available in pupil accident insurance

³ The inspected companies and inspections in the public sector include the educational institutions of the pupil accident insurance

Figure 18: Advice for companies (excluding advice during usual safety audits)



* Up to now, no special survey has been carried out in public sector accident insurance on classifying consultations according to health and safety.

Figure 19: Safty deficiences



* Up to now, no special survey has been carried out in public sector accident insurance on classifying consultations according to health and safety.

Occupational health and safety training seminars by target groups in 2010

			Total number			
		Safety officers	OSH professio- nals	Employers and managers	Other company staff	of courses
ind	lent insurance in ustrial sector	2,829	1,081	2,670	10,950	17,530
of v	which in BG group					
Ι	Raw materials and chemical industry	465	331	402	501	1,699
II	Wood- and metal- working industry	546	173	591	4,435	5,745
III	Energy, textile, electrical and media products sectors	326	125	386	2,015	2,852
IV	Building trade	193	84	753	1,307	2,337
V	Foodstuffs and catering industry	105	50	191	497	843
VI	Trade and distribu- tion industry	329	103	64	281	777
VII	Transport industry	70	7	14	111	202
VIII	Administrative sector	429	165	172	1,344	2,110
IX	Health and welfare services	366	43	97	459	965
	lent insurance in Ilic sector (General AI)	534	233	627	1,113	2,507
	Total	3,363	1,314	3,297	12,063	20,037

Table 43:

Persons attending OSH training by target groups in 2010

			Atten-			
		Safety officers	OSH professio- nals	Employers and managers	Other company staff	dance Total
	lent insurance in ustrial sector	57,720	24,243	48,079	195,300	325,342
ofи	vhich in BG group					
Ι	Raw materials and chemical industry	10,093	7,927	6,353	9,391	33,764
II	Wood- and metal- working industry	11,657	3,914	10,474	65,348	91,393
Ш	Energy, textile, electrical and media products sectors	5,401	2,594	7,028	40,271	55,294
IV	Building trade	4,210	2,213	14,755	23,993	45,171
V	Foodstuffs and catering industry	1,987	986	3,067	13,164	19,204
VI	Trade and distribu- tion industry	7,055	1,881	1,183	5,932	16,051
VII	Transport industry	1,750	240	280	2,127	4,397
VIII	Administrative sector	8,826	3,589	3,454	27,423	43,292
IX	Health and welfare services	6,741	899	1,485	7,651	16,776
	ent insurance in lic sector (General AI)	10,804	4,261	12,516	20,553	48,134
	Total	68,524	28,504	60,595	215,853	373,476

Seminars and persons attending in pupil accident insurance by target groups in 2010

		Target groups					
	Head te- achers, teachers, social wor- kers and similar others	Safety officers	Others in pupil acci- dent insu- rance				
Seminars	681	290	410	1,381			
Attendance	13,016	5,875	9,241	28,132			

Table 44:

Personal with responsibility for safety at work in 2010

		Safety officers	OSH professionals ¹	Trained first- aiders
Accident insurance in industrial sector		403,292	94,748	1,038,620
ofv	vhich in BG group			
I	Raw materials and chemical industry	58,636	7,731	34,627
II	Wood- and metal- working industry	78,065	39,411	142,766
Ш	Energy, textile, electrical and media products sectors	57,219	12,596	156,021
IV	Building trade	17,668	9,157	74,867
V	Foodstuffs and catering industry	21,263	3,623	39,261
VI	Trade and distribu- tion industry	36,952	3,233	119,556
VII	Transport industry	14,048	2,886	18,417
VIII	Administrative sector	39,613	9,115	124,615
IX	Health and welfare services	79,828	6,996	328,490
Accident insurance in public sector (General AI)		97,690	5,402	162,382
	Total	500,982	100,150	1,201,002
Pupi	l accident insurance Safety officers			
	and first-aiders	83,921	-	130,851

¹ Not available in pupil accident insurance