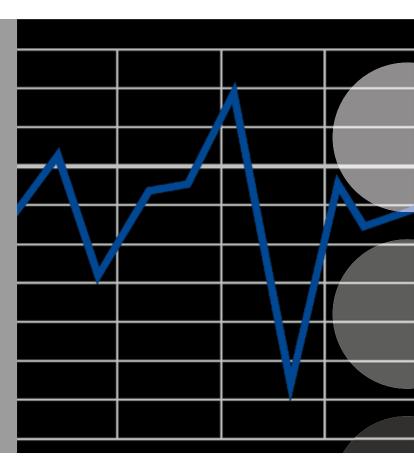


Deutsche Gesetzliche Unfallversicherung e.V. (DGUV)

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DGUV Statistics 2014

Figures and long-term trends

DGUV Statistics 2014

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 notifica-tions 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 quota 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 €, the conversion being based on the factor 1.95583 DM for 1 €.

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.

Table 1: Companies, hours worked and full time equivalent employees

Year	Companies ¹	Hours	Full time	FTE
		worked	equivalent	guideline
		in 1,000	employees	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
2011	3,734,454	59,586,190	37,475,591	1,590
2012	3,726,475	59,972,074	37,957,013	1,580
2013	3,775,721	60,254,613	38,873,944	1,550
2014	3,861,340	60,934,232	39,060,408	1,560

 $^{^{\}rm 1}$ Companies, private households and assistance companies $^{\rm 2}$ For definition see note on p. 9

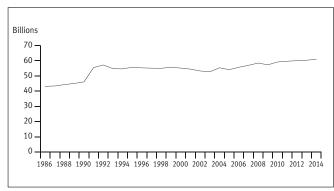
Table 1a:

Institutions, insureds in statutory pupil accident insurance

Year	Educational institutions ¹	Insureds ²
1986	56,757	12,612,325
1987	57,622	12,136,518
1988	57,676	11,989,188
1989	57,864	11,908,904
1990	58,155	11,956,684
1991	67,342	14,878,096
1992	76,363	15,844,198
1993	80,158	16,153,547
1994	80,871	16,336,970
1995	82,066	16,452,524
1996	83,099	16,809,262
1997	98,049	17,540,222
1998	99,975	17,659,188
1999	100,354	17,583,620
2000	94,048	17,363,208
2001	91,112	17,444,431
2002	93,230	17,479,762
2003	94,898	17,443,636
2004	89,054	17,416,479
2005	87,795	17,373,585
2006	120,260	17,399,085
2007	120,019	17,268,114
2008	126,771	17,058,553
2009	131,026	17,072,402
2010	136,766	17,122,852
2011	140,512	17,071,776
2012	139,970	17,150,120
2013	140,891	17,155,415
2014	142,104	17,112,531

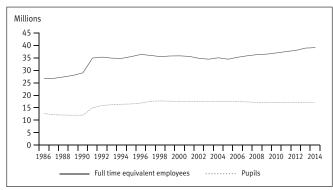
¹ Including day care facilities

Figure 1: **Hours worked***



* Excluding day care and school

Figure 2: Full time equivalent employees/pupils*



* Children and adolescents from nursery school through university

 $^{^{2}}$ Pupils from nursery school (including day care) through university

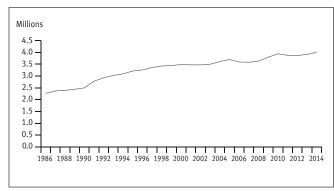
Table 2:

Companies 1 by size in 2014

		Nι	ımber of c	ompanies	with FT	E	All
		up to 9	10 to 49	50 to 249	250 to 499	500 or more	comp- anies ²
	ent insurance in	2,910,345	325,843	67,497	8,630	6,468	3,323,046
	ustrial sector BG for the raw mate-	24,155	5,691	2,958	533	375	33,712
101	rials and chemical industry	24,133	3,071	2,730	,,,,	5/ 5	73,712
102	BG for the wood- working and metal- working industries	167,267	35,597	9,421	1,352	862	214,499
103	BG for the energy, textile, electrical and media products sectors	177,486	25,051	7,283	1,064	765	211,649
104	BG for the building trade	242,111	31,298	3,900	314	189	277,812
105	BG for the foodstuffs and catering industry	214,192	28,295	4,602	501	267	247,857
106	BG for the trade and distribution industry	373,325	41,527	9,430	959	997	426,238
107	BG for the transport industry	172,408	18,694	3,377	269	137	194,936
108	BG for the adminis- trative sector	977,864	93,810	17,812	2,462	1,832	1,093,780
109	BG for the health and welfare services	561,537	45,880	8,714	1,176	1,044	622,563
Accident insurance in public sector (General AI ³)		8,409	8,360	4,697	1,210	1,310	24,038
	Total	2,918,754	334,203	72,194	9,840	7,778	3,347,084

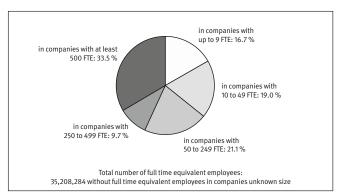
¹ Without private households and assistance companies

Figure 3: Companies*



^{*} Companies, private households, assistance companies and schools (including day care)

Figure 4: Full time equivalent employees* by company size 2014



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

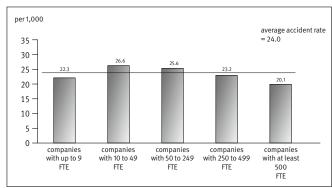
 $^{^{\}rm 2}$ In some cases the size of companies was not available. So summing up does not always coincide with the column

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

Table 3: Full time equivalent employees/pupils

		1995	2000	2005	2010	2014
	ent insurance in	30,323,480	30,843,368	29,445,332	31,800,544	33,819,129
	BG for the raw mate- rials and chemical industry	1,530,330	1,390,797	1,239,124	1,179,281	1,208,897
102	BG for the wood- working and metal- working industries	4,491,964	4,362,292	3,958,779	3,844,841	3,948,488
103	BG for the energy, textile, electrical and media products sectors	3,641,234	3,498,258	3,141,625	2,893,902	3,153,714
104	BG for the building trade	3,324,764	2,723,932	1,846,606	1,769,325	1,856,624
105	BG for the foodstuffs and catering industry	2,117,452	2,045,719	1,892,250	1,817,047	1,924,046
106	BG for the trade and distribution industry	3,689,538	3,677,160	3,698,166	3,739,645	4,312,027
107	BG for the transport industry	1,335,190	1,444,837	1,343,007	1,421,226	1,466,584
108	BG for the adminis- trative sector	7,449,732	8,671,810	8,876,661	11,047,870	11,401,508
109	BG for the health and welfare services	2,743,276	3,028,563	3,449,114	4,087,407	4,547,241
Accident insurance in public sector (General AI)		5,135,036	4,916,022	4,969,855	5,140,625	5,241,279
	Total	35,458,516	35,759,390	34,415,187	36,941,169	39,060,408
Pupil	accident insurance Pupils	16,452,524	17,363,208	17,373,585	17,122,852	17,112,531

Figure 5: Reportable occupational accidents at the workplace* per 1,000 FTE in 2013 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: Table 4a:

Reportable work-related accidents – absolute figures –

Reportable school 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
2011 ¹	919,025	188,452	1,107,477
2012	885,009	176,356	1,061,365
2013	874,514	185,667	1,060,181
2014	869,817	174,240	1,044,057

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
2011	1,293,653	114,157	1,407,810
2012	1,229,546	110,908	1,340,454
2013	1,212,563	112,225	1,324,788
2014	1,283,506	109,992	1,393,498

¹ In 2011 some UVTöH have changed the administrational process for the declaration of reportable accidents, so that the numerical value is of limited statistical reliability.

Table 5:

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

Year	Accident	s at work	Work-related commuting
	Per 1,000 full time equivalent employees	Per one million manhours	accidents per 1,000 weighted insurance relationships
1986	52.33	32.30	6.14
1987	51.79	31.97	6.59
1988	51.42	31.74	5.88
1989	51.21	31.81	5.71
1990	51.70	32.51	5.97
1991	52.10	32.77	6.01
1992	53.17	32.82	6.37
1993	50.16	31.95	6.61
1994	49.69	31.65	6.18
1995	46.58	29.67	6.60
1996	41.40	27.24	6.43
1997	40.42	26.42	5.89
1998	40.71	26.27	6.19
1999	39.81	25.52	6.08
2000	38.60	25.06	5.73
2001	35.82	23.41	5.75
2002	34.16	22.33	5.60
2003	30.02	19.62	5.16
2004	28.17	17.83	4.86
2005	27.08	17.25	4.72
2006	26.95	17.06	4.78
2007	26.81	16.86	4.05
2008	26.80	16.64	4.23
2009	24.30	15.48	4.24
2010	25.84	16.15	5.25
2011 ¹	24.52	15.42	4.34
2012	23.32	14.76	3.93
2013	22.50	14.51	4.08
2014	22.27	14.27	3.75

¹ In 2011 some UVTöH have changed the administrational process for the declaration of reportable accidents, so that the numerical value is of limited statistical reliability.

Reportable school accidents – per 1,000 pupils –

Table 5a:

Year	Accidents at	School-related	All accidents
	school	commuting	
		accidents	
	per 1,000	per 1,000	per 1,000
	pupils	pupils	pupils
1986	69.93	7.49	77.42
1987	73.98	7.76	81.73
1988	75.24	7.70	82.94
1989	74.25	7.48	81.72
1990	73.53	7.55	81.08
1991	65.68	7.12	72.79
1992	76.87	7.47	84.34
1993	79.83	7.84	87.67
1994	82.21	7.68	89.88
1995	81.36	8.25	89.61
1996	81.47	8.42	89.90
1997	82.08	8.45	90.53
1998	83.88	8.61	92.49
1999	85.99	8.60	94.60
2000	84.28	8.08	92.36
2001	82.65	8.14	90.79
2002	81.57	7.99	89.56
2003	78.04	8.04	86.08
2004	76.30	7.34	83.63
2005	74.30	7.17	81.47
2006	73.55	7.17	80.73
2007	74.27	6.63	80.90
2008	78.11	6.95	85.06
2009	73.25	6.77	80.02
2010	76.35	7.28	83.63
2011	75.78	6.69	82.46
2012	71.69	6.47	78.16
2013	70.68	6.54	77.22
2014	75.00	6.43	81.43

Reportable workplace accidents by sector and BG – absolute figures –

Table 6:

2005 2010 1995 2000 2014 Accident insurance in 1,415,381 1,144,262 801,834 840,848 785,248 industrial sector 101 BG for the raw mate-65,505 42,856 25,302 22,689 22,078 rials and chemical industry 102 BG for the wood-315,336 254,367 172,662 163,864 155,771 working and metalworking industries 103 BG for the energy, 100,227 80,217 57,733 63,206 57,993 textile, electrical and media products sectors 104 BG for the building 117,736 103,731 364,773 246,287 123,647 trade 105 BG for the foodstuffs 124,076 114,608 92,080 72,921 67,669 and catering industry 106 BG for the trade and 132,009 120,002 100,417 102,029 90,615 distribution industry 107 BG for the transport 77,370 73,152 55,572 60,995 56,148 industry 108 BG for the adminis-174,414 164,483 139,240 174,779 147,782 trative sector 109 BG for the health 61,671 48,290 44,983 64,241 72,047 and welfare services Accident insurance in 236,100 236,027 130,098 113,611 84,569 public sector (General AI) Total 1,651,481 1,380,289 931,932 954,459 869,817 Pupil accident insurance Reportable accidents at school 1,338,643 1,463,423 1,290,782 1,307,348 1,283,506

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

Table 7:

		1995	2000	2005	2010	2014
	ent insurance in	46.68	37.10	27.23	26.44	23.22
ind	ustrial sector					
101	BG for the raw mate- rials and chemical industry	42.80	30.81	20.42	19.24	18.26
102	BG for the wood- working and metal- working industries	70.20	58.31	43.61	42.62	39.45
103	BG for the energy, textile, electrical and media products sectors	27.53	22.93	18.38	21.84	18.39
104	BG for the building trade	109.71	90.42	66.96	66.54	55.87
105	BG for the foodstuffs and catering industry	58.60	56.02	48.66	40.13	35.17
106	BG for the trade and distribution industry	35.78	32.63	24.50	26.85	23.66
107	BG for the transport industry	57.95	50.63	41.38	42.92	38.28
108	BG for the adminis- trative sector	23.41	18.97	15.69	15.82	12.96
109	BG for the health and welfare services	22.48	15.94	13.04	15.72	15.84
Accident insurance in public sector (General AI)		45.98	48.01	26.18	22.10	16.14
	Total	46.58	38.60	27.08	25.84	22.27
Pupil accident insurance						
	portable accidents at					
school per 1,000 pupils		81.36	84.28	74.30	76.35	75.00

Table 7a:

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

	1995	2000	2005	2010	2014
Baden–Württemberg	70.72	77.45	68.91	70.66	63.57
Bayern	56.86	62.42	59.31	61.27	65.77
Berlin	95.07	102.33	88.03	85.93	84.84
Brandenburg	107.48	114.34	91.09	88.47	88.46
Bremen	78.21	80.24	77.75	78.78	70.48
Hamburg/	89.09	91.94	83.26	78.92	83.94
Schleswig-Holstein ¹					
Hessen	67.74	71.94	63.00	65.16	64.90
Mecklenburg-	110.29	117.00	84.22	89.50	86.85
Vorpommern					
Niedersachsen	84.09	86.32	86.35	82.55	88.89
Nordrhein-Westfalen	86.95	87.38	75.70	85.71	75.90
Rheinland-Pfalz	73.88	81.54	76.53	69.84	73.64
Saarland	72.58	78.53	78.53	78.88	72.77
Sachsen	94.48	84.45	71.32	74.93	82.22
Sachsen-Anhalt	102.99	104.21	81.94	86.19	78.06
Thüringen	96.48	105.46	87.93	87.90	94.27
Total	81.36	84.28	74.30	76.35	75.00

¹ Public sector accident insurance institution spanning two Länder

Table 8:

Reportable work-related commuting accidents by sector and BG – absolute figures –

		1005	2000	2005	2010	2014
		1995	2000		2010	2014
	ent insurance in ustrial sector	205,925	177,347	151,641	189,408	147,983
101	BG for the raw mate- rials and chemical industry	9,058	7,324	5,837	6,161	5,383
102	BG for the wood- working and metal- working industries	29,935	26,071	21,580	22,217	18,937
103	BG for the energy, textile, electrical and media products sectors	21,581	16,375	13,355	15,023	12,635
104	BG for the building trade	25,441	16,379	10,225	11,738	8,597
105	BG for the foodstuffs and catering industry	15,322	15,216	13,872	14,321	10,809
106	BG for the trade and distribution industry	26,174	25,061	20,626	25,308	21,001
107	BG for the transport industry	4,837	4,918	5,257	6,501	5,112
108	BG for the adminis- trative sector	46,869	44,264	38,148	53,230	36,300
109	BG for the health and welfare services	26,708	21,739	22,741	34,909	29,209
pub	lent insurance in lic sector neral AI)	58,659	53,985	33,505	34,565	26,257
	Total	264,584	231,332	185,146	223,973	174,240
	accident insurance ortable school-related commuting accidents	135,707	140,275	124,650	124,572	109,992

Table 9:

Reportable work-related commuting accidents by sector and BG – per 1,000 weighted insurance relationships/pupils –

		1995	2000	2005	2010	2014
	ent insurance in strial sector	5.92	5.06	4.49	5.11	3.71
	BG for the raw mate- rials and chemical industry	5.73	5.07	4.56	5.02	3.85
	BG for the wood- working and metal- working industries	6.48	5.87	5.24	5.20	4.16
	BG for the energy, textile, electrical and media products sectors	5.58	4.41	3.92	4.12	3.33
	BG for the building trade	5.84	4.45	3.84	4.41	3.15
	BG for the foodstuffs and catering industry	4.82	4.43	4.19	4.30	3.03
	BG for the trade and distribution industry	6.32	5.95	4.93	6.03	4.09
	BG for the transport industry	3.62	3.40	3.92	4.57	3.49
	BG for the adminis- trative sector	6.66	5.54	4.64	5.29	3.52
109	BG for the health and welfare services	5.69	4.67	4.36	5.60	4.24
publ	ent insurance in ic sector eral AI)	11.10	10.16	6.12	6.12	3.98
	Total	6.60	5.73	4.72	5.25	3.75
Repo	accident insurance rtable school-related muting accidents per					
	1,000 pupils	8.25	8.08	7.17	7.28	6.43

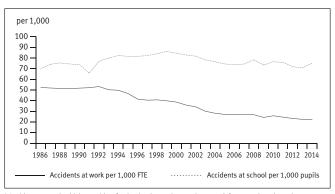
Table 9a:

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

	1995	2000	2005	2010	2014
Baden-Württemberg	7.21	7.76	5.99	6.14	5.83
Bayern	7.66	7.04	7.22	7.79	6.73
Berlin	2.91	6.15	5.79	5.79	5.63
Brandenburg	10.88	11.27	9.28	7.81	7.79
Bremen	7.85	6.34	8.55	8.42	5.99
Hamburg/ Schleswig-Holstein ¹	8.79	8.75	7.79	8.38	6.19
Hessen	6.63	6.45	5.24	5.48	4.42
Mecklenburg- Vorpommern	8.46	11.22	8.25	6.61	6.31
Niedersachsen	10.25	9.16	8.88	10.24	9.98
Nordrhein-Westfalen	9.10	8.52	7.05	7.13	6.13
Rheinland-Pfalz	7.47	6.40	6.69	5.86	5.90
Saarland	9.29	9.25	8.35	8.16	5.21
Sachsen	9.40	8.25	7.96	7.14	6.39
Sachsen-Anhalt	9.75	9.26	8.56	7.82	5.90
Thüringen	7.90	9.64	8.30	7.18	6.63
Total	8.25	8.08	7.17	7.28	6.43

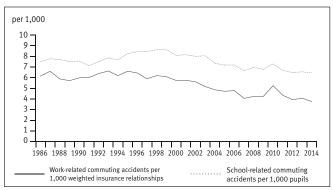
¹ Public sector accident insurance institution spanning two Länder

Figure 6: Reportable workplace ¹ and school ² accidents



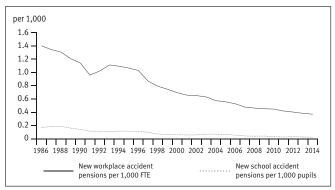
¹ Accidents at work which are either fatal or lead to an incapacity to work for more than three days

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



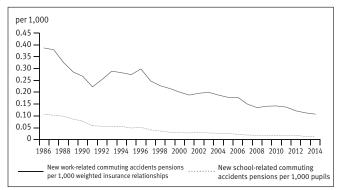
¹ Accidents on the way to or from work which are either fatal or lead to an incapacity to work for more than three days.

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 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.

² Accidents at school (including day care) which are either fatal or lead to medical attention

³ In 2011 some UVTöH have changed the administrational process for the declaration of reportable accidents, so that the numerical value is of limited statistical reliability.

² Accidents on the way to or from school (including day care) which are either fatal or lead to medical attentior ³ In 2011 some UVTöH have changed the administrational process for the declaration of reportable accidents, so that the numerical value is of limited statistical reliability.

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
2011	15,740	5,951	21,691
2012	15,344	5,449	20,793
2013	14,990	5,146	20,136
2014	14,540	4,997	19,537
	I		

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

Table 10a:

School accidents: New pensions ¹ – absolute figures –

Year	Accidents	School-related	All accidents
	at school	commuting	
		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
2011	505	303	808
2012	601	315	916
2013	542	230	772
2014	472	244	716

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

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 11:

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

	1		
Year	Accident	s at work	Work-related
			commuting
	Per 1,000 full	Per one million	accidents per
	time equivalent	hours worked	1,000 weighted
	employees	nours worked	insurance
	cinployees		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
2011	0.420	0.264	0.137
2012	0.404	0.256	0.121
2013	0.386	0.249	0.113
2014	0.372	0.239	0.108
	l		

¹ See note on p. 7 for interpretation

Table 11a:

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

Year	Accidents at	School-related	All accidents
	school	commuting	
		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
2011	0.030	0.018	0.047
2012	0.035	0.018	0.053
2013	0.032	0.013	0.045
2014	0.028	0.014	0.042

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

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

- absolute figures –

		1995	2000	2005	2010	2014
	ent insurance in ustrial sector	34,464	22,678	17,414	15,275	13,372
	BG for the raw mate- rials and chemical industry	2,671	1,344	1,003	774	629
102	BG for the wood- working and metal- working industries	6,763	4,128	3,000	2,578	2,244
103	BG for the energy, textile, electrical and media products sectors	2,548	1,698	1,567	1,491	1,182
104	BG for the building trade	9,054	5,819	3,419	2,518	2,314
105	BG for the foodstuffs and catering industry	2,448	1,609	1,228	1,039	805
106	BG for the trade and distribution industry	3,722	2,620	2,154	1,899	1,691
107	BG for the transport industry	2,724	2,172	1,745	1,619	1,395
108	BG for the adminis- trative sector	3,101	2,374	2,298	2,380	2,215
109	BG for the health and welfare services	1,433	914	1,000	977	897
	ent insurance in lic sector (General AI)	3,345	2,225	1,823	1,289	1,168
	Total	37,809	24,903	19,237	16,564	14,540
Pupil	accident insurance New pensions:					
	accidents at school	1,935	1,107	1,209	619	472

Table 12a:

School accidents: New pensions by region – absolute figures –

	1995	2000	2005	2010	2014
Baden-Württemberg	194	93	109	47	46
Bayern	90	111	102	141	66
Berlin	57	88	40	13	15
Brandenburg	63	98	57	37	12
Bremen	17	9	5	2	3
Hamburg/ Schleswig-Holstein ¹	99	36	31	25	22
Hessen	138	75	42	35	25
Mecklenburg- Vorpommern	19	26	15	10	5
Niedersachsen	192	78	44	70	43
Nordrhein-Westfalen	725	297	454	140	164
Rheinland-Pfalz	81	21	29	17	18
Saarland	26	13	9	9	7
Sachsen	81	38	132	40	21
Sachsen-Anhalt	91	70	43	15	18
Thüringen	62	54	97	18	7
Total	1,935	1,107	1,209	619	472

¹ Public sector accident insurance institution spanning two Länder

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

Table 13:

		1995	2000	2005	2010	2014
A! d	ent insurance in					
	ent insurance in ustrial sector	1.137	0.735	0.591	0.480	0.395
101	BG for the raw mate- rials and chemical industry	1.745	0.966	0.809	0.656	0.520
102	BG for the wood- working and metal- working industries	1.506	0.946	0.758	0.671	0.568
103	BG for the energy, textile, electrical and media products sectors	0.700	0.485	0.499	0.515	0.375
104	BG for the building trade	2.723	2.136	1.852	1.423	1.246
105	BG for the foodstuffs and catering industry	1.156	0.787	0.649	0.572	0.418
106	BG for the trade and distribution industry	1.009	0.713	0.582	0.508	0.392
107	BG for the transport industry	2.040	1.503	1.299	1.139	0.951
108	BG for the adminis- trative sector	0.416	0.274	0.259	0.215	0.194
109	BG for the health and welfare services	0.522	0.302	0.290	0.239	0.197
	ent insurance in lic sector (General AI)	0.651	0.453	0.367	0.251	0.223
	Total	1.066	0.696	0.559	0.448	0.372
	accident insurance New pensions: school					
accio	dents per 1,000 pupils	0.118	0.064	0.070	0.036	0.028

Table 14:

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

		1995	2000	2005	2010	2014
	ent insurance in ustrial sector	9,489	6,929	6,099	5,301	4,322
101	BG for the raw mate- rials and chemical industry	583	387	316	245	211
102	BG for the wood- working and metal- working industries	1,694	1,194	933	787	677
103	BG for the energy, textile, electrical and media products sectors	1,020	774	698	588	442
104	BG for the building trade	1,133	769	462	385	280
105	BG for the foodstuffs and catering industry	808	579	488	409	327
106	BG for the trade and distribution industry	1,350	1,011	979	732	610
107	BG for the transport industry	255	216	216	192	150
108	BG for the adminis- trative sector	1,513	1,186	1,108	1,141	935
109	BG for the health and welfare services	1,133	813	899	822	690
	ent insurance in lic sector (General AI)	1,512	1,153	902	775	675
	Total	11,001	8,082	7,001	6,076	4,997
	accident insurance New pensions: school- d commuting accidents	810	512	469	317	244

Table 14a:

School-related commuting accidents: New pensions by region

- absolute figures -

	1995	2000	2005	2010	2014
Baden-Württemberg	101	54	57	43	26
Bayern	35	68	44	55	55
Berlin	12	20	9	6	4
Brandenburg	18	34	18	14	5
Bremen	7	6	1	3	1
Hamburg/ Schleswig-Holstein ¹	57	21	19	9	18
Hessen	63	33	32	19	20
Mecklenburg- Vorpommern	12	16	8	3	4
Niedersachsen	80	30	41	49	26
Nordrhein-Westfalen	278	120	133	56	57
Rheinland-Pfalz	25	27	14	13	5
Saarland	14	7	5	4	2
Sachsen	49	22	42	25	10
Sachsen-Anhalt	30	31	24	9	7
Thüringen	29	23	22	9	4
Total	810	512	469	317	244

¹ Public sector accident insurance institution spanning two Länder

Table 15:

Work-related commuting accidents: New pensions by sector and BG

- per 1,000 weighted insurance relationships/pupils -

		1995	2000	2005	2010	2014
	lent insurance in ustrial sector	0.273	0.198	0.181	0.143	0.108
101	BG for the raw mate- rials and chemical industry	0.369	0.268	0.247	0.200	0.151
102	BG for the wood- working and metal- working industries	0.367	0.269	0.226	0.184	0.149
103	BG for the energy, textile, electrical and media products sectors	0.264	0.208	0.205	0.161	0.117
104	BG for the building trade	0.260	0.209	0.173	0.145	0.102
105	BG for the foodstuffs and catering industry	0.254	0.168	0.147	0.123	0.092
106	BG for the trade and distribution industry	0.326	0.240	0.234	0.175	0.119
107	BG for the transport industry	0.191	0.149	0.161	0.135	0.102
108	BG for the adminis- trative sector	0.215	0.149	0.135	0.113	0.091
109	BG for the health and welfare services	0.241	0.174	0.172	0.132	0.100
	lent insurance in blic sector (General AI)	0.286	0.217	0.165	0.137	0.102
	Total	0.274	0.200	0.179	0.142	0.108
. 1	accident insurance New pensions: school- related commuting					
acci	dents per 1,000 pupils	0.049	0.029	0.027	0.019	0.014

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	*	746	
	1,168		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
1994²	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
2011	498	394	892
2012	500	386	886
2013	455	317	772
2014	483	322	805
		722	555

¹ See note on p. 7 for interpretation

Fatal school accidents - absolute figures -

Year	Accidents	School-related	All accidents
	at school	commuting	
		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
1994²	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
2011	7	70	77
2012	8	48	56
2013	6	37	43
2014	6	36	42

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:

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

Table 17:

per 1,000 FTE/weighted insurance relationships –

Year	Accident	s at work	Work-related commuting acci-
	Per 1,000 full time equivalent	Per one million hours worked	dents per 1,000 weighted insurance
	employees	nours worked	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
2011	0.013	0.008	0.009
2012	0.013	0.008	0.009
2013	0.012	0.008	0.007
2014	0.012	0.008	0.007

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

Fatal accidents at work

- absolute figures -

						1
		1995	2000	2005	2010	2014
	ent insurance in ustrial sector	1.196	825	589	493	450
101	BG for the raw materials and chemical industry	79	39	28	23	21
102	BG for the wood- working and metal- working industries	167	93	90	51	56
103	BG for the energy, textile, electrical and media products sectors	91	66	52	34	30
104	BG for the building trade	337	189	113	103	81
105	BG for the foodstuffs and catering industry	62	52	23	23	21
106	BG for the trade and distribution industry	130	91	64	59	52
107	BG for the transport industry	204	199	133	117	97
108	BG for the adminis- trative sector	103	75	70	70	78
109	BG for the health and welfare services	23	21	16	13	14
	ent insurance in lic sector (General AI)	130	93	67	26	33
	Total	1.326	918	656	519	483
	accident insurance tal accidents at school	25	19	9	6	6

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:

Table 19: Fatal work-related commuting accidents

- absolute figures -

		1995	2000	2005	2010	2014
	ent insurance in ustrial sector	808	722	495	338	277
101	BG for the raw mate- rials and chemical industry	38	32	21	16	14
102	BG for the wood- working and metal- working industries	126	147	91	51	59
103	BG for the energy, textile, electrical and media products sectors	98	88	61	38	21
104	BG for the building trade	161	107	40	41	24
105	BG for the foodstuffs and catering industry	81	65	52	31	29
106	BG for the trade and distribution industry	98	79	77	46	36
107	BG for the transport industry	33	33	24	14	14
108	BG for the adminis- trative sector	103	111	85	61	48
109	BG for the health and welfare services	70	60	44	40	32
	ent insurance in lic sector (General AI)	103	72	57	29	45
	Total	911	794	552	367	322
Pupil	accident insurance Fatal school-related					
	commuting accidents	107	93	72	50	36

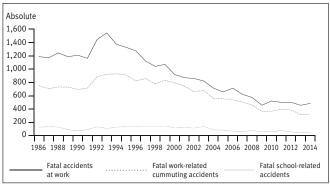
Table 19a:

Fatal school accidents by region – absolute figures –

	1995	2000	2005	2010	2014
Baden-Württemberg	14	15	8	11	5
Bayern	11	10	16	13	9
Berlin	-	-	3	-	-
Brandenburg	11	6	3	1	3
Bremen	-	1	-	-	-
Hamburg/ Schleswig-Holstein ¹	9	2	5	4	3
Hessen	7	11	3	4	2
Mecklenburg- Vorpommern	5	10	3	-	-
Niedersachsen	17	13	7	5	5
Nordrhein-Westfalen	24	24	12	8	7
Rheinland-Pfalz	6	1	4	1	4
Saarland	2	1	1	1	-
Sachsen	12	9	7	4	1
Sachsen-Anhalt	11	4	5	3	1
Thüringen	3	5	4	1	2
Total	132	112	81	56	42

¹ Public sector accident insurance institution spanning two Länder

Figure 10: Fatal accidents



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

Table 20a:

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

No.	Occupational diseases
	1 Diseases caused by chemical agents
	11 Metals and metalloids
1101	Diseases caused by lead or its compounds
1102	Diseases caused by mercury or its compounds
1103	Diseases caused by chromium or its compounds
1104	Diseases caused by cadmium or its compounds
1105	Diseases caused by manganese or its compounds
1106	Diseases caused by thallium or its compounds
1107	Diseases caused by vanadium or its compounds
1108	Diseases caused by arsenic or its compounds
1109	Diseases caused by phosporus or its inorganic compounds
1110	Diseases caused by beryllium or its compounds
	12 Asphyxiating gases
1201	Diseases caused by carbon monoxide
1202	Diseases caused by hydrogen sulphide
	13 Solvents, pesticides and other chemical agents
1301	Mucosal changes, cancer or other neoplasms of the urinary
	tract caused by aromatic amines
1302	Diseases caused by halogenated hydrocarbons
1303	Diseases caused by benzene and its homologues or by styre
	ne
1304	Diseases caused by nitro or amino compounds of benzene of
	its homologues or their derivatives
1305	Diseases caused by carbon disulphide
1306	Diseases caused by methyl alcohol (methanol)
1307	Diseases caused by organic phosphorus compounds
1308	Diseases caused by fluorine or its compounds
1309	Diseases caused by nitric acid esters
1310	Diseases caused by halogenated alkyl oxide, aryl oxide or
	alkyl aryl oxide
1311	Diseases caused by halogenated alkyl sulphide, aryl sulphi-
	de or alkyl aryl sulphide
1312	Dental diseases caused by acids
1313	Lesions to the cornea of the eye caused by benzoquinone
1314	Diseases caused by para-tertiary-butylphenol
1315	Diseases caused by isocyanates ¹
1316	Liver diseases caused by dimethyl formamide
1317	Polyneuropathy or encephalopathy caused by organic solvents or their mixtures
1318	Diseases of blood, blood generating and lymphatic system caused by Benzol ²

seef	ootnote	on	p.	51
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 $^{^{2}\,}$ Since July 1, 2009: added to the annex to the German ordinance on occupational diseases

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
2102	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 liftin 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
210)	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 ove
	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 minimum exposure time per shift of 1 hour ²
	22 Compressed air
2201	Diseases caused by work in compressed air
2201	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
24.04	including tropical diseases
3101	Infectious diseases in cases where the insured person worked
	in health care, welfare or laboratories or was particularly ex- posed to a similar risk of infection in the context of another
	activity

¹ see footnote 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 cylostomiasis) or Strongyloides stercoralis (strongyloidiasis
3104	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 (silicotuberculosis)
4103 4104	Asbestosis or diseases of the pleura caused by asbestos du 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*10⁶ [(fibre/m³) * years]}
4105	Mesothelioma of the pleura, the peritoneum or the pericard 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 underground hard coal miners if there is evidence of exposure to a cumulative dose of generally 100 fine dust years [(mg/m³) * 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 generally 100 Benzo[a]pyren years [(µg/m³) x years] ²

No.	Occupational diseases
4114	Lung cancer caused by simultaneous exposure to asbestos fiber dust and polycyclic aromatic hydrocarbons if there is evidence of exposure to a cumulative dose corresponding to a causative probability of at least 50 % according to annex 2.2
4115	Lung fibrosis caused by extreme and longlasting exposure to 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 caused by raw cotton, raw flax or raw hemp dust (byssinosis)
4203	Adenocarcinoma of the nasal cavaties and sinuses caused by beech or oak wood dust 43 Obstructive diseases of the respiratory tract
4301	Obstructive diseases of the respiratory tract (including rhinopathy) caused by allergic agents $^{\rm 1}$
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 tendency caused by soot, paraffin sludge, tar, anthracene, pitch or similar substances 6 Diseases caused by other factors
6101	Miner's nystagmus

see footnote on p. 5

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

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

Table 20b:

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

No.	Occupational diseases
	I. Diseases caused by chemical agents
01	Lead and inorganic lead compounds
02	Organic lead compounds
03	Cadmium and cadmium compounds
04	Mercury and inorganic mercury compounds
05	Organic mercury compounds
06	Manganese and manganese compounds
07	Beryllium and beryllium compounds
80	Nickel and nickel compounds
09	Chromium and chromium compounds
10	Arsenic and arsenic compounds (except arsine)
11	Arsine
12	Phosphor and inorganic phosphor compounds
13	Organic phosphor compounds
14	Fluorine and inorganic fluorine compounds
15	Carbon monoxide
16	Hydrogen sulphide
17	Carbon bisulphide
18	Benzene
19	Toluene, xylene
20	Styrene
21	Aliphatic halogenated hydrocarbons (except vinyl chloride)
22	Vinyl chloride
23	Aromatic halogenated hydrocarbons
24 25	Aromatic nitro compounds and ammonia compounds Methanol
25 26	Dimethyl formamide
26 27	Nitric acid ester
28	Benzoquinone
29	Acids
4 7	Acido
	II. Diseases caused by dust
40	Ouarz
41	Asbestos
42	Aluminium
43	Hard metal
44	Thomas slag meal

No.	Occupational diseases
	III. Diseases caused by physical agents
50	Noise
51	lonising radiation
52	Non-ionising radiation
53	Compressed air
54	Partial body vibration
	IV. Diseases caused by infective agents and parasites
60	Infective agents and parasites which can be transmitted from
	humans to humans
61	Infective agents and parasites which can be transmitted from
	animals to humans
62	Infective agents and parasites picked up in the tropics
	V. Diseases caused by continued mechanical strain on the
	locomotor system
70	Degenerative diseases of the spine
71	Degenerative diseases of the limb joints
72	Conditions of the tendon tissue, the tendon sheath, the tendon of the tendon or chief and the
	don chambers, the tendon origins and attachments and the muscle origins and attachments
73	Damage caused by pressure on the peripheral nerves
74	Chronic conditions of the mucous bursa causes by pressure
75	Fatigue fractures of bones
	VI. Diseases caused by various agents
80	Skin diseases caused by chemical and physical agents
81	Irrative chronic diseases of the upper and lower respiratory
0.2	tracts and lungs caused by chemical substances
82	Allergic diseases of the upper and lower respiratory tracts
	and lungs caused by vegetable or animal allergens or chemi-
	cal substances
	VII. Work-related malignant neoplasms
90	Malignant neoplasms of the skin
91	Malignant neoplasms caused by chemical carcinogenics
92	Malignant neoplasms caused by ionising radiation
93	Malignant neoplasms caused by asbestos

Table 21:

Decided cases

													Change 2013 to		
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	ab	solut		%
Occupational causation confirmed	24,942	25,022	23,019	23,663	23,028	25,570	31,219	34,573	35,293	36,202	36,754	+	552	+	1.5
of which ■ Recognized cases of occupational ¹ disease	16,784	15,920	14,156	13,383	12,972	16,078	15,461	15,262	15,291	15,656	16,112	+	456	+	2.9
of witch: new pensions ¹	5,021	5,459	4,781	4,123	4,312	6,643	6,123	5,407	4,924	4,815	5,155	+	340	+	7.1
■ Cases with absence of additionally															
required insurance characteristics ²	8,158	9,102	8,863	10,280	10,056	9,492	15,758	19,311	20,002	20,546	20,642	+	96	+	0.5
Occupational causation not confirmed	41,374	38,887	38,040	35,980	36,440	37,132	37,967	37,165	36,096	36,725	38,425	+	1,700	+	4.6
Total number of decided cases	66,316	63,909	61,059	59,643	59,468	62,702	69,186	71,738	71,389	72,927	75,179	+	2,252	+	3.1

¹ The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (OD 4111). Simultaneously, the revised recommendation for medical expertise of slight silicosis (OD 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

² The reason for the increase from 2010 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 2014 by subgroups of diseases; summary

Group	Sub-	Disease	Notifications	Fatalities			Decide	ed cases		
	Group		of a suspected case of OD	due to OD	Total	Oc	cupational ca	usation confirm	ed	Occupational causation
						Total		zed cases OD	Cases with absence of additionally	not confirmed
							Total	Of which new pensions	required insurance characte- ristics	
1		Conditions due to chemical agents	3,633	133	3,584	564	554	452	10	3,020
	11	Metals and metalloids	302	15	307	31	31	22	_	276
	12	Asphyraxiating gases	59	1	48	14	14	1	-	34
	13	Solvents, pesticides and other chemical substances	3,272	117	3,229	519	509	429	10	2,710
2		Conditions due to physical agents	22,114	47	23,332	7,691	7,488	859	203	15,641
	21	Mechanical agents	9,966	2	10,917	1,190	987	488	203	9,727
	22	Compressed air	1	-	4	_	-		-	4
	23	Noise	11,757	_	11,999	6,425	6,425	303	-	5,574
	24	Radiation	390	45	412	76	76	68	_	336
3		Diseases caused by infective agents or parasites including tropical diseases	2,799	15	2,875	1,177	1,177	66	-	1,698
4		Conditions of the respiratory passages and the lungs, the pleura and the peritoneum	15,639	2,177	16,957	5,864	5,580	3,399	284	11,093
	41	Conditions caused by inorganic dust	12,123	2,121	13,107	4,955	4,955	3,130	-	8,152
	42	Conditions caused by organic dust	250	14	255	80	80	49	-	175
	43	Conditions related to obstruction of the respiratory tract	3,266	42	3,595	829	545	220	284	2,766
5		Skin diseases	24,355	1	25,729	20,791	646	190	20,145	4,938
6		Miner's nystagmus	3	-	3	1	1	-	-	2
		GDR-OD ¹	_	35	70	9	9	7	-	61
		Other diseases	3,142	49	2,629	657	657	182	-	1,972
		Total	71,685	2,457	75,179	36,754	16,112	5,155	20,642	38,425

¹ Cases in acc. with GDR OD ordinance

Table 23:

Occupational diseases (OD) in 2014 as contained in the appendix of the former GDR ordinance

Group of occupational diseases	Fatalities due		Occupational causation confirmed						
	to OD	Total		Occupational causation not					
			Total	of OD absence		Cases with absence of additionally	causation not confirmed		
				Total	Of which new pensions	required insurance characteristics			
Diseases caused by chemical agents	1	2	1	1	1	-	1		
Diseases caused by dust	24	1	1	1	1	_	_		
Diseases caused by physical agents	_	58	3	3	2	_	55		
Diseases caused by infective agents and parasites	1	1	1	1	-	-	-		
Diseases caused by continued mechanical strain on the locomotor system	-	1	-	-	-	-	1		
Diseases caused by various agents	6	5	1	1	1	-	4		
Work-related malignant neoplasms	2	2	2	2	2	-	-		
OD No. unknown	-	-	-	-	-	-	-		
Extraordinary ruling ¹	1	-	_	_	-	_	-		
Total	35	70	9	9	7	-	61		

 $^{^{\}rm 1}$ "Sonderentscheid" in acc. with § 2 Sec. 2 GDR OD ordinance

Table 24:

Notifications of suspected cases of occupational disease

OD No.	1995	2000	2005	2010	2014
1101	170	101	78	61	44
1102	92	50	30	23	38
1103 1104	75 18	100 18	114 16	110 21	141 26
1104	3	5	5	5	4
1105	2	1	1	1	4
1100	5	1	_	_	_
1107	35	27	19	23	18
1109	10	9	7	7	10
1110	6	14	, 7	18	21
1201	85	86	150	130	51
1202	18	13	16	11	8
1301	257	345	633	1,138	1,336
1302	1,076	401	307	365	281
1303	469	376	376	87	58
1304	112	50	25	17	16
1305	19	7	6	4	4
1306	31	22	11	4	11
1307	21	10	14	6	9
1308	39	16	17	8	14
1309	15	4	4	1	-
1310	110	60	37	22	13
1311	1	4	2	-	4
1312	738	353	134	128	80
1313	2	3	_	1	3
1314	4	1	3	2	3
1315	121	91	99	119	125
1316	_	22	33	22	17
1317	_	362	331	234	155
1318	-	-	_	725	1,143
2101	1,678	1,282	749	741	587
2102	2,265	2,359	1,607	1,411	1,146
2103	820	617	419	433	372
2104	128	94	64	67	84
2105	683	746	496	381	352
2106	90	131	87	82	70
2107	10	6	4	3	1
2108	15,696	12,401	5,515	5,114	5,228
2109	1,575	1,579	1,031	1,019	680
2110	1,072	669	300	217	150
2111	34	13	19	7	4
2112	_	_	-	1,804	1,292

OD No.	1995	2000	2005	2010	2014
2201	26	26	7	6	1
2301	13,464	12,220	9,310	10,979	11,757
2401	17	16	8	14	14
2402	989	725	634	389	376
3101	2,178	2,124	4,047	1,493	1,809
3102	196	218	508	559	692
3103	4	3	-	2	_
3104	693	456	332	344	298
4101 ¹	3,381	2,040	1,425	1,571	1,455
4102	103	63	47	17	13
4103	3,693	3,730	3,594	3,732	3,559
4104	1,546	2,783	2,908	3,709	4,218
4105	714	988	1,149	1,479	1,358
4106	14	27	23	23	31
4107	87	52	65	62	61
4108	4	3	3	1	1
4109	30	27	30	40	51
4110	24	51	31	37	41
4111 ¹	_	1,345	799	1,076	578
4112	_	_	124	205	275
4113	_	_	_	140	235
4114	_	_	_	89	126
4115	-	-	-	169	121
4201	87	73	67	102	161
4202	12	25	5	14	5
4203	55	49	67	66	84
4301	4,992	3,746	2,014	2,045	1,713
4302	2,344	2,000	1,439	1,564	1,553
5101	20,622	20,431	16,529	23,596	23,977
5102	44	50	61	202	378
6101	1	2	6	2	3
Other	4,526	2,307	1,921	1,978	3,142
Total	87,431	78,029	59,919	70,277	71,685

¹ The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (OD 4111). Simultaneously, the revised recommendation for medical expertise of slight silicosis (OD 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

Table 25: Recognized cases of occupational disease

OD No.	1995	2000	2005	2010	2014
1101	17	8	5	5	3
1102	3	5	2	_	_
1103	32	32	24	13	17
1104	3	2	2	1	3
1105	2	1	_	_	_
1106	_	-	_	-	_
1107	2	-	_	-	_
1108	5	2	3	3	5
1109	1	18	1	2	_
1110	1	1	1	3	3
1201	40	20	102	46	12
1202	8	3	7	-	2
1301	66	93	107	152	180
1302	97	83	24	11	16
1303	88	61	35	27	4
1304	1	1	2	1	_
1305	8	_	2	_	-
1306	2	-	-	-	_
1307	1	2	1	-	_
1308	25	3	1	-	1
1309	-	-	-	-	_
1310	41	13	7	2	_
1311	_	2	_	_	1
1312	59	10	2	1	6
1313	_	_	_	_	_
1314	_	-	-	-	_
1315	59	45	35	30	27
1316	_	_	_	1	_
1317	_	17	18	8	9
1318	_	_	_	159	265
2101	35	42	15	21	24
2102	441	334	277	176	222
2103	250	144	105	77	79
2104	39	30	10	15	17
2105	205	199	145	72	83
2106	9	13	18	9	16
2107	- 246	1	170	202	- 271
2108	346	353	179	392	371
2109	7	14	1	6	3
2110	21	12	12	6	8
2111	15	5	7	1	1
2112	_		_	28	163

			,		
OD No.	1995	2000	2005	2010	2014
2201	11	7	3	1	_
2301	8,282	6,696	5,773	5,606	6,425
2401	2	1	2	_	3
2402	277	204	226	104	73
3101	500	624	644	579	819
3102	72	103	185	161	141
3103	=	_	18	1	3
3104	312	311	248	176	214
4101 ³	2,652	1,627	1,013	1,618	758
4102	59	27	20	7	6
4103	2,175	1,813	2,178	1,749	1,956
4104	647	734	791	719	832
4105	501	699	904	931	1,040
4106	2	6	2	2	5
4107	7	3	1	3	1
4108	1	-	_	_	_
4109	9	4	2	5	3
4110 4111 ³	17	17 225	12	21	7
	_	325	336	1,095	255
4112 4113	_	_	46 -	61 9	41 20
4113	_	_	_	15	23
4114	_	_	_	10	8
4201	18	17	8	12	23
4202	1	_	_	_	_
4203	38	39	42	48	57
4301	1,325	907	376	312	372
4302	316	236	171	141	173
5101	2,232	1,634	877	559	565
5102	16	19	18	25	81
6101	-	-	-	5	1
§ 9 II SGB VII ¹	340	243	817	201	657
GDR-OD ²	1,197	135	55	17	9
Total	22,938	18,000	15,920	15,461	16,112

¹ 1996 and earlier: cases in acc. with § 551 Sec. 2 RVO

² Cases in acc. with GDR OD ordinance

³ The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (OD 4111). Simultaneously, the revised recommendation for medical expertise of slight silicosis (OD 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

Table 26:

New occupational disease pensions

OD No,	1995	2000	2005	2010	2014
1101	5	2	1	4	_
1102	3	2	2	_	_
1103	24	22	12	12	13
1104	2	-	-	1	1
1105	1	-	-	-	-
1106	_	-	-	-	_
1107	-	-	-	-	_
1108	4	1	2	3	5
1109	1	1	_	_	_
1110	1	1	1	1	3
1201	_	1	_	_	_
1202	1	2	-	_	1
1301	64	72	99	143	156
1302	41	13	18	9	12
1303	75	43	29	23	4
1304	-	_	_	_	_
1305	5	_	_	_	_
1306	_	-	-	-	_
1307	-	2	-	-	-
1308	-	-	-		_
1309	-	-	-		_
1310	30	7	6	2	_
1311	-	_	-	-	-
1312	_	1	_	_	_
1313	_	-	_	_	_
1314	_	-	-	-	-
1315	36	23	22	13	14
1316	_	_	_	1	_
1317	_	12	17	6	7
1318	_	_	-	151	236
2101	18	5	2	5	2
2102	337	142	77	57	87
2103	146	91	62	49	46
2104	27	19	8	9	13
2105	12	5	1	1	2
2106	3	4	9	2	4
2107	-	- 425	-	-	-
2108	240	135	118	237	234
2109	4	5	1	6	2
2110	12	7	9	4	3
2111	_	-	_	-	-
2112	_	_		13	95

		1	Y		
OD No,	1995	2000	2005	2010	2014
2201	1	2	-	-	-
2301	1,279	806	508	389	303
2401	1	_	-	-	_
2402	277	196	216	96	68
3101	184	193	180	64	57
3102	18	15	14	5	6
3103	-	_	1	-	-
3104	11	-	4	2	3
4101 ³	558	368	271	1,203	483
4102	49	24	19	6	6
4103	397	388	427	421	602
4104	645	690	739	676	764
4105	499	668	851	876	969
4106	1	2	2	-	3
4107	4	2	1	3	1
4108	-	_	_	-	-
4109	9	4	2	5	3
4110	17	16	12	20	7
4111 ³	-	272	275	906	215
4112	-	_	34	58	35
4113	-	_	_	7	18
4114	-	_	_	14	20
4115	_	_	_	6	4
4201	6	11	3	6	13
4202	1	-	-	-	-
4203	37	39	39	44	36
4301	260	231	116	95	97
4302	212	172	129	106	123
5101	764	456	263	168	148
5102	9	15	8	17	42
6101	-	_	-	4	_
§ 9 II SGB VII ¹	53	23	806	157	182
GDR-OD ²	751	93	43	17	7
Total	7,135	5,304	5,459	6,123	5,155

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

² Cases in acc. with GDR OD ordinance

³ The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (OD 4111). Simultaneously, the revised recommendation for medical expertise of slight silicosis (OD 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

Table 27: Fatalities due to occupational disease

OD No,	1995	2000	2005	2010	2014
1101	_	1	1	1	2
1102	_	_	_	_	_
1103	9	16	13	7	9
1104	_	1	-	-	_
1105	_	-	-	-	_
1106	-	-	_	-	_
1107	-	-	_	-	_
1108	4	1	3	_	3
1109	_	_	-	1	_
1110	-	_	-	-	1
1201	1	2	-	-	_
1202	_	_	-	_	1
1301	18	25	16	32	33
1302	7	5	9	2	6
1303	29	24	18	14	6
1304	1	-	-	-	-
1305		-	1	-	-
1306	-	-	1	-	-
1307	_	-	-	-	-
1308	-	_	_	_	_
1309	_	1	_	_	_
1310	13	2	4	2	2
1311	_	_	1	_	_
1312	_	_	_	_	_
1313	-	-	_	_	-
1314	_	_	_	1	_
1315	_	1	1	_	3
1316	_	-	-	_	_
1317	_	_	_	-	-
1318	_	_	_	37	67
2101	_	_	_	_	-
2102	_	_	_	_	1
2103 2104	_	_	_	_	_
2104	_	_	_	_	_
2105	_	_	_	_	_
2106	_	_	_	_	_
2107	_	_	_	_	_
2108	_	_	_	_	_
2109	_	_	_	_	1
2110	_	_	_	_	_
2112	_	_	_	_	_
2112					

OD No,	1995	2000	2005	2010	2014
2201	1	_	_	_	_
2301	-	_	_	_	_
2401	_	_	_	_	_
2402	232	182	150	82	45
3101	41	26	9	20	13
3102	2	1	3	-	1
3103	_	-	-	-	_
3104	2	1	3	2	1
4101 ³	567	458	334	420	324
4102	47	30	11	4	5
4103	66	73	71	101	153
4104	529	612	699	497	594
4105	489	645	812	694	815
4106	2	2	-	-	_
4107	1	3	4	-	_
4108	-	-	_	_	_
4109	3	5	2	3	3
4110	10	16	12	17	8
4111 ³	_	16	60	300	144
4112 4113	_	_	32	50	50 7
	_	_	-	3	
4114 4115	_	_	_	3	18 _
	_			_	
4201	_	3	3	6	1
4202	_	_	1	_	_
4203	13	19	14	22	13
4301	15	22	20	15	13
4302	20	25	25	16	29
5101	11	4	-	3	1
5102	2	-	1	-	-
6101	-	-	-	-	-
§ 9 II SGB VII ¹	54	22	139	93	49
GDR-OD ²	569	113	91	38	35
Total	2,758	2,357	2,564	2,486	2,457

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

² Cases in acc. with GDR OD ordinance

³ The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (OD 4111). Simultaneously, the revised recommendation for medical expertise of slight silicosis (OD 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

Table 28:

Notifications of suspected cases of occupational disease

by sector and BG

1995 2000 2005 2010 2014 Accident insurance in 78,429 71,172 53,576 64,617 65,334 industrial sector 101 BG for the raw mate-14,074 8,579 7,360 10,264 7,400 rials and chemical industry¹ 102 BG for the wood-14,971 16,453 12,401 14,707 15,467 working and metalworking industries 103 BG for the energy, 7,186 6,497 4,245 5,418 5,357 textile, electrical and media products sectors 104 BG for the building 10,501 10,906 14,692 13,609 8,986 trade 105 BG for the foodstuffs 6,596 4,985 4,339 5,203 4,298 and catering industry 106 BG for the trade and 3,774 4,870 4,060 2,886 3,773 distribution industry 107 BG for the transport 1,616 1,558 1,353 1,710 1,512 industry 108 BG for the adminis-2,989 4,005 4,071 3,524 2,673 trative sector 109 BG for the health 10,900 11,073 8,977 10,720 12,590 and welfare services Accident insurance in 8,910 5,551 6,772 6,186 6,255 public sector (General AI) 70,168 Total 87,339 77,944 59,762 71,589 Pupil accident insurance 92 85 157 109 96

Recognized cases of occupational disease by sector and BG

Table 29:

		1995	2000	2005	2010	2014
	lent insurance in ustrial sector	21,886	16,414	14,920	14,612	15,025
101	BG for the raw materials and chemical industry ¹	6,261	4,007	3,884	4,362	2,479
102	BG for the wood- working and metal- working industries	6,318	4,998	4,570	4,545	5,069
103	BG for the energy, textile, electrical and media products sectors	1,599	1,227	1,288	1,103	1,295
104	BG for the building trade	3,287	2,779	2,520	2,013	3,075
105	BG for the foodstuffs and catering industry	1,366	884	364	398	543
106	BG for the trade and distribution industry	583	556	424	361	581
107	BG for the transport industry	273	342	206	184	218
108	BG for the adminis- trative sector	652	654	636	701	756
109	BG for the health and welfare services	1,547	967	1,028	945	1,009
	ent insurance in lic sector (General AI)	1,050	1,582	994	842	1,077
	Total	22,936	17,996	15,914	15,454	16,102
Pupil	accident insurance	2	4	6	7	10

¹ The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (OD 4111). Simultaneously, the revised recommendation for medical expertise of slight silicosis (OD 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

¹ The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (OD 4111). Simultaneously, the revised recommendation for medical expertise of slight silicosis (OD 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

Table 30:

New occupational disease pensions by sector and BG

		1995	2000	2005	2010	2014
	ent insurance in ustrial sector	6,705	4,901	5,206	5,944	4,906
101	BG for the raw materials and chemical industry ¹	2,086	1,607	2,119	2,907	1,258
102	BG for the wood- working and metal- working industries	1,927	1,252	1,173	1,284	1,405
103	BG for the energy, textile, electrical and media products sectors	574	407	444	433	463
104	BG for the building trade	1,071	764	667	584	936
105	BG for the foodstuffs and catering industry	210	180	105	88	100
106	BG for the trade and distribution industry	238	221	179	136	224
107	BG for the transport industry	76	87	61	67	75
108	BG for the adminis- trative sector	212	157	164	198	217
109	BG for the health and welfare services	311	226	294	247	228
	ent insurance in lic sector (General AI)	429	402	253	178	249
	Total	7,134	5,303	5,459	6,122	5,155
Pupil	accident insurance	1	1	-	1	-

¹ The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (OD 4111). Simultaneously, the revised recommendation for medical expertise of slight silicosis (OD 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

Table 31:

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

Year	Suspected cases	Recogniz	zed cases
		Total	Of which 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 ²	66,951	16,078	6,643
2010	70,277	15,461	6,123
2011	71,269	15,262	5,407
2012	70,566	15,291	4,924
2013	71,579	15,656	4,815
2014	71,685	16,112	5,155

¹ See note on p. 7 for interpretation

² The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (OD 4111). Simultaneously, the revised recommendation for medical expertise of slight silicosis (OD 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

Figure 11: Notifications of suspected cases of occupational disease

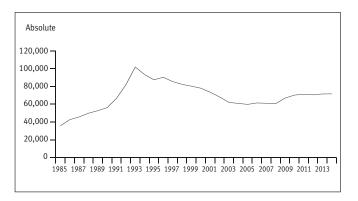
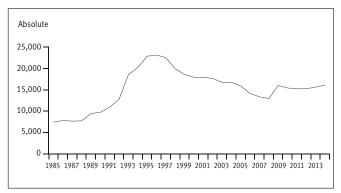
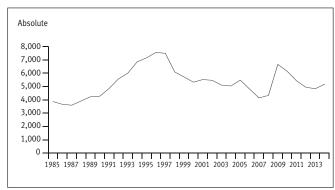


Figure 12: Recognized cases of occupational disease



^{* 2009:} The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (DO 411). Simultaneously, the revised recommendation for medical expertise of slight silicosis (DO 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.). Simultaneously, the revised recommendation for medical expertise of slight silicosis (DO 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

Figure 13: **New occupational disease pensions***



* * see note on p. 7 for interpretation

** 2009: The omission of the retroactive effect clause (verdict of the Federal Social Court, 2008-12-02) caused a recognition of old cases (D0 4111). Simultaneously, the revised recommendation for medical expertise of slight silicosis (D0 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.). Simultaneously, the revised recommendation for medical expertise of slight silicosis (D0 4101) resulted in an increase in the number of cases. At the present time the impact of these changes comes to an end.

Stock of pensions

Year		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	758,374	109,023	13,837	34	881,268
2011	747,685	107,698	12,894	31	868,308
2012	737,675	105,540	12,415	34	855,664
2013	727,162	103,861	11,845	31	842,899
2014	716,864	102,935	10,704	31	830,534

Figure 14: Total pensions paid at end of 2014

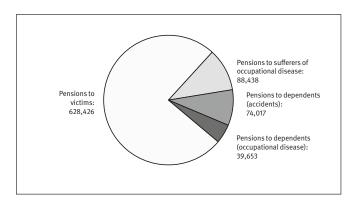


Figure 15: **Total pensions**

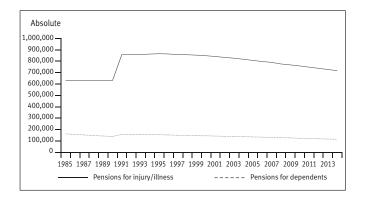


Table 33:

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 €	previ	inge on ous year in %
1950	13,743,759			1,248		
1955	29,542,357	+ 14.0)	1,909	+	7.1
1960	49,103,621	+ 16.8	3	2,750	+	11.9
1965	86,878,914	+ 11.9	9	4,434	+	10.0
1970	133,665,175	+ 18.7	7	6,816	+	22.5
1975	203,497,493	+ 2.1	l	10,567	+	5.8
1980	292,067,305	+ 8.3	3	14,470	+	6.4
1985	338,449,183	+ 4.1	l	16,637	+	1.0
1990	447,047,574	+ 9.7	7	17,491	+	4.9
1994	590,604,221	+ 2.1	l	19,877	+	2.0
1995	611,448,202	+ 3.5	5	20,164	+	1.4
1996	617,992,226	+ 1.1	l	19,759	-	2.0
1997	615,739,163	- 0.4	4	19,945	+	0.9
1998	626,611,168	+ 1.8	3	20,589	+	3.2
1999	640,781,359	+ 2.3	3	20,929	+	1.7
2000	658,312,032	+ 2.7	7	21,344	+	2.0
2001	670,783,992	+ 1.9	9	21,826	+	2.3
2002	676,018,073	+ 0.8	3	22,531	+	3.2
2003	672,491,411	- 0.	5	22,671	+	0.6
2004	669,744,954	- 0.4	4	22,171	-	2.2
2005	667,124,351	- 0.4	4	22,656	+	2.2
2006	681,330,715	+ 2.1	l	22,558	-	0.4
2007	706,317,684	+ 3.7	7	22,977	+	1.9
2008	735,867,188	+ 4.2	2	23,579	+	2.6
2009	722,238,047	- 1.9	9	23,073	-	2.1
2010	743,003,013	+ 2.9	9	23,364	+	1.3
2011	783,460,386	+ 5.4	4	24,227	+	3.7
2012	816,686,778	+ 4.2	2	24,856	+	2.6
2013	841,506,133	+ 3.0)	24,987	+	0.5
2014	876,687,711	+ 4.2	2	25,923	+	3.7

¹ Not available in public sector accident insurance

Apportionment quota $^{\rm 1}$ required of companies in industrial sector

Table 34a:

Year	Quota in 1,000 €	Change on previous year in %		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
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
2011	10,310,358	+	5.0	319	1.32
2012	10,599,173	+	2.8	323	1.30
2013	10,534,901	-	0.6	313	1.25
2014	10,679,708	+	1.4	316	1.22

¹ Not available in public sector accident insurance

Table 34b: Table 35:

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
2011	1,268,867	+ 2.5	57
2012	1,320,376	+ 4.1	59
2013	1,375,272	+ 4.2	62
2014	1,437,479	+ 4.5	64

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

Expenditure on compensation

Year	Expenditure in 1,000 €		ange on ious year in %	Per full time equivalent employee¹in €	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
2011	9,369,686	+	0.7	238	1.03
2012	9,460,441	+	1.0	237	1.00
2013	9,597,733	+	1.5	235	0.98
2014	9,769,448	+	1.8	237	0.96

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 with previous year only partly possible; e.g. financial compensation incl. new account 589 "payments vor accident investigations", formerly part of procedural costs.

Table 36: Table 37:

Expenditure on currative treatment

Expenditure on pensions ¹ in 1,000 €

Year	In 1,0	In 1,000 €		Change on previous year in %		
	Total	Of which 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	3,496,863	583,781	+	6.5	+	4.9
2011	3,610,276	602,100	+	3.2	+	3.1
2012	3,677,790	602,522	+	1.9	+	0.1
2013	3,813,642	640,067	+	3.7	+	6.2
2014	3,965,957	658,769	+	4.0	+	2.9

Year		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
2011	3,954,730	1,322,278	92,666	211	5,369,884
2012	3,975,382	1,328,316	89,732	218	5,393,648
2013	3,980,744	1,330,928	85,001	191	5,396,863

79,756

185

4,005,807 1,332,015

2014

5,417,763

¹ Including special assistance

¹ Excluding lump-sum payments and allowances

Table 39:

Expenditure on pensions in € per case

82

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	4,942	11,402	6,597	6,179		
2007	4,936	11,419	6,690	5,402		
2008	5,020	11,605	7,052	6,640		
2009	5,205	12,042	6,899	6,610		
2010	5,265	12,213	7,123	7,805		
2011	5,289	12,278	7,187	6,815		
2012	5,389	12,586	7,228	6,406		
2013	5,474	12,814	7,175	6,147		
2014	5,588	12,940	7,451	5,976		

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	
2011	948,225	2,703	557,192	98,386	123,211	
2012	1,013,342	2,264	587,129	102,892	121,803	
2013	1,037,824	1,921	604,426	111,610	128,326	
2014	1,083,191	1,817	624,137	119,076	133,496	

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

² Separate data as from 1997 only

Staff in the section of prevention in 2014

Figure 16: **Expenditure on prevention**

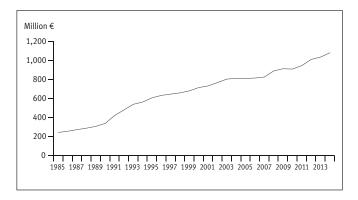
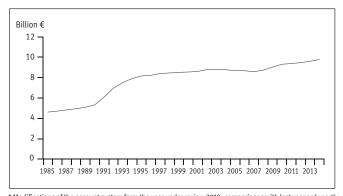


Figure 17: **Expenditure on compensation**



^{*} 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.

		Labour inspec- tors	Other preven- tion experts	Occu- pational physi- cians, scientific staff	Admini- strative staff	Total
Accident insurance in		1,871	458	611	1,433	4,373
indu	ıstrial sector					
101	BG for the raw mate- rials and chemical industry	155	35	77	219	486
102	BG for the wood- working and metal- working industries	453	194	78	415	1,140
103	BG for the energy, textile, electrical and media products sectors	210	76	108	88	482
104	BG for the building trade	425	24	139	169	757
105	BG for the foodstuffs and catering industry	130	21	65	113	329
106	BG for the trade and distribution industry	164	33	26	114	337
107	BG for the transport industry	92	8	27	46	173
108	BG for the adminis- trative sector	156	9	48	183	396
109	BG for the health and welfare services	86	58	43	86	273
	ent insurance in lic sector (General AI)	428	14	40	179	661
	Total	2,299	472	651	1,612	5,034

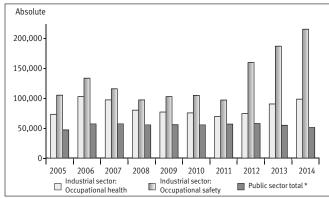
Table 41:

Selected activities in the section of prevention in 2014

		Inspected companies ¹ / educational institutions ³	Inspections in the compa- nies ¹ / educational institutions ³	Safety deficiencies found ²	Investigated accidents
Accident insurance in industrial sector		221,110	479,589	924,889	37,220
101	BG for the raw materials and chemical industry	7,363	12,628	19,071	5,339
102	BG for the wood- working and metal- working industries	63,217	92,534	105,334	6,736
103	BG for the energy, textile, electrical and media products sectors	24,349	41,075	21,904	2,994
104	BG for the building trade	45,605	210,072	590,414	4,208
105	BG for the foodstuffs and catering industry	21,700	24,736	67,861	5,118
106	BG for the trade and distribution industry	30,776	58,174	80,248	9,525
107	BG for the transport industry	14,885	15,259	18,932	801
108	BG for the adminis- trative sector	5,634	17,530	12,865	1,728
109	BG for the health and welfare services	7,581	7,581	8,260	771
Accident insurance in public sector (General AI)		5,027	11,426	36,047	2,231
	Total	226,137	491,015	960,936	39,451
Pupil accident insurance		3,956	4,904	-	636

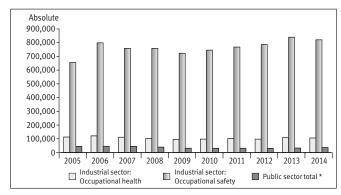
¹ Including assistance companies

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.

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

Table 42: Table 43:

Occupational health and safety training seminars by target groups in 2014 $\,$

Target groups Total number OSH Safety Employers Other of officers professioand company courses nals managers staff Accident insurance in 3,202 993 1,974 9,621 15,790 industrial sector 101 BG for the raw mate-418 318 235 447 1,418 rials and chemical industry 102 BG for the wood-683 214 571 4,291 5,759 working and metalworking industries 103 BG for the energy, 279 107 262 1,846 2,494 textile, electrical and media products sectors 104 BG for the building 148 54 365 1,208 1,775 105 BG for the foodstuffs 140 47 50 170 407 and catering industry 106 BG for the trade and 419 53 72 162 706 distribution industry 107 BG for the transport 86 17 54 176 333 industry 108 BG for the adminis-496 244 861 1,742 141 trative sector 109 BG for the health 42 121 460 1,156 533 and welfare services Accident insurance in 546 218 601 1,012 2,377 public sector (General AI) Total 3,748 1,211 2,575 10,633 18,167

Persons attending OSH training by target groups in 2014

			Atten- dance			
		Safety officers	OSH professio- nals	Employers and managers	Other company staff	Total
Accid	ent insurance in	64,263	22,884	36,134	165,286	288,567
indu	ustrial sector					
101	BG for the raw mate- rials and chemical industry	8,553	8,002	4,285	8,033	28,873
102	BG for the wood- working and metal- working industries	14,319	4,903	10,008	63,604	92,834
103	BG for the energy, textile, electrical and media products sectors	5,454	2,235	5,178	37,211	50,078
104	BG for the building trade	2,906	1,326	6,928	21,509	32,669
105	BG for the foodstuffs and catering industry	2,409	980	738	2,890	7,017
106	BG for the trade and distribution industry	8,735	1,252	1,178	2,937	14,102
107	BG for the transport industry	1,679	390	1,222	4,362	7,653
108	BG for the adminis- trative sector	10,260	3,082	4,665	17,033	35,040
109	BG for the health and welfare services	9,948	714	1,932	7,707	20,301
Accident insurance in public sector (General AI)		10,268	4,105	11,419	18,107	43,899
	Total	74,531	26,989	47,553	183,393	332,466

Table 42a/43a:

Seminars and persons attending in pupil accident insurance by target groups in 2014

		Total		
	Head tea- chers, teachers, social wor- kers and similar others	Safety officers	Others in pupil acci- dent insu- rance	
Seminars	900	302	333	1,535
Attendance	15,981	6,057	7,029	29,067

Table 44:

Personal with responsibility for safety at work in 2014

		C-f-tff:	OCH	Tueine déine
		Safety officers	OSH professionals ¹	Trained first- aiders
Accident insurance in industrial sector		441,561	73,127	1,383,900
	BG for the raw mate-	57,908	6,520	87,526
101	rials and chemical industry	37,500	0,320	67,320
102	BG for the wood- working and metal- working industries	79,241	18,031	185,505
103	BG for the energy, textile, electrical and media products sectors	51,367	11,239	187,319
104	BG for the building trade	20,140	6,493	109,982
105	BG for the foodstuffs and catering industry	21,653	3,227	53,265
106	BG for the trade and distribution industry	31,673	5,794	171,965
107	BG for the transport industry	20,960	1,133	24,627
108	BG for the adminis- trative sector	48,838	9,600	167,759
109	BG for the health and welfare services	109,781	11,090	395,952
	lent insurance in	97,445	5,544	201,250
pub	olic sector (General AI)			
	Total	539,006	78,671	1,585,150
Pupil	accident insurance Safety officers			
	and first-aiders	94,822	-	147,964

¹ Not available in pupil accident insurance