



substance	2		3	1			1	1		1				1	1	1	1	1	1		3	1	2	1	22
electric shock			1												1			1		1					4
explosion		1									2	1								2		2			8
burst															1	1									2
fire		1	9			1	3																		14
traffic accident (public road)	783	849	778	761	763	674	626	661	661	552	566	593	577	538	488	449	435	488	456	370	355	300	327	302	13,352
traffic accident (others)	10	5	1	3	3	1	1	4	2	3	4	4	5	2	5	1	1	5	2	3	7		3	3	78
reaction to motion/improper motion	92	97	82	72	99	91	94	97	101	130	94	90	108	111	114	101	83	109	115	112	141	127	125	117	2,502
others	5	11	11	6	7	11	8	8	8	8	15	9	23	12	31	12	10	7	12	8	4	60	174	13	473
unclassifiable	10	5	12	5	5	8	3	4	5	4	4	3	1	5	4	1	3	5	2	2	5	1			97
total	1,623	1,710	1,695	1,597	1,628	1,542	1,434	1,517	1,509	1,472	1,446	1,446	1,510	1,454	1,339	1,277	1,270	1,366	1,419	1,304	1,279	1,185	1,401	1,138	34,561

Causal agents (large) of fatal and non-fatal accidents in financial business/advertisement in 1999-2022

Causal (L) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
machine	18	10	17	11	12	13	8	7	6	5	5	10	4	11	8	9	4	7	4	3	7	8	2	6	195
crane, conveying machine	856	918	840	821	804	726	677	697	705	598	616	638	593	560	518	482	457	495	480	387	390	314	349	332	14,253
other equipment	112	131	145	134	141	145	134	154	142	145	139	132	159	141	123	113	127	138	159	143	159	124	157	123	3,320



general machine	12	6	11	6	7	9	5	4	3	3	3	5	2	6	5	4	3	2	3	3	5	2	1	4	114
mobile silviculture machine																									
crane	1		6	5	5	3	6	1	3	3	2	6	4	2	4		3	2	2	1	1	2	1	5	68
conveying machine	49	58	49	57	39	36	50	49	25	29	35	29	27	20	28	22	27	15	30	14	20	19	21	21	769
vehicle	806	860	785	759	760	687	621	647	677	566	579	603	562	538	486	460	427	478	448	372	369	293	327	306	13,416
pressure vessel		1									1					1									3
chemical facilities																									
welding equipment	1	1																				2			4
kiln, caldron			1								1														2
electric equipment	8	6	9	1	4	3	4	6	1	7	4	2	4	4	3	4	2	3	6	5	2	2	7	2	99
human power machine, tools	59	64	72	76	67	78	72	83	60	74	73	64	79	71	57	48	53	72	74	61	58	48	59	48	1,570
tools	25	43	37	40	54	45	44	46	57	43	44	52	52	46	38	46	48	42	53	55	74	50	60	46	1,140
other equipments, facilities	19	16	26	17	16	19	14	19	24	21	16	14	24	20	25	14	24	21	26	22	25	22	31	27	502
temporary buildings, establishments	461	471	498	466	508	492	463	491	518	544	535	511	543	541	492	498	538	559	592	586	544	536	557	495	12,439
hazards, harmful substances	2		13	1				3	2	1	3	2		1	2	3			2	3	1	2	2	2	45
materials	14	15	11	9	9	9	13	15	8	7	5	9	10	10	7	8	8	5	7	5	9	3	5	11	212











conveying machines		2			2	2			3					1						1		11		
cars, bus, motorcycle		759		738		601	636	659	553	564	587	546	523	474	446	419	473	443	361	364	287	322	298	10,053
railway vehicle		1			3	1	1	1	1	1	1	2	1	2	3			1	4	1	2			25
other vehicles		25		22		17	10	17	12	14	15	14	14	10	11	8	5	4	7	4	4	5	8	226
boiler																								
pressure vessel																								
other pressure vessels										1					1									2
chemical facilities																								
gas welding equipment																						2		2
arc welding equipment																								
other welding equipment																								
kiln, caldron										1														1
industrial dryer																								
other kiln, caldron		1																						1
transmission		8		2		3	4	1	7	2	1	4	4	3	3	2	3	4	5	2	2	7	2	69
electric power facilities				1														1						2
other electrical		1		1		1	2			2	1				1			1						10



establishment			54		46		45	43	40	60	53	49	61	60	55	45	44	44	58	54	52	41	49	35	988
other temporary buildings, establishments			39		45		42	42	36	38	30	36	27	39	29	35	52	55	45	34	42	39	39	35	779
explosive substance									1			1													2
inflammable substance			9					1	1																11
inflammable gas										1				1					2		2				6
harmful substance			2					1					1		1				1		1		1		8
radiation																									
other hazards, harmful substances			2					1		1	2	1			1	2			1	1			1	2	15
metal material			6		3		6	4	4	4		2	5	1	3	3	1	2	4				2	1	51
lumber, bamboo			1		2			2	1	1	2	2		1				1			1		1	2	17
stone, sand, substance			1		1		3	2	1		3		2	2	2	1	2			1	4	2	1	2	30
other materials			3		3		4	7	2	2		5	3	6	2	4	5	2	3	4	4	1	1	6	67
load			17		14		21	18	27	33	31	17	15	21	19	19	21	21	23	20	33	29	20	34	453
machine/equipment as load			2		2		3			2	1	4	3	1	1	2					2	1	1	2	27
natural ground, rock			6		3		1	6	3		1	2	3	4	1	2	4	1	5	2	5	2	4	2	57
standing tree					2		1	1			2		1	1		1	2	2	1	1	1			1	17

water			1		3		1	5	3	5	5	1	33	1	4	4	2		1	2			4		75
abnormal environment			1		1				1				2		1	1	1			1					9
high/cold temperature environment			5		2		2	1		1	1	2	4	3	7	3	2		3	9	1	1	5	6	58
other environments			31		36		29	24	18	19	17	25	31	32	34	41	26	36	32	45	17	17	22	24	556
other causal agent			38		27		17	29	20	34	26	25	30	22	37	21	20	33	31	27	27	78	189	26	757
no causal agent			59		56		57	59	51	64	54	64	76	92	80	68	55	65	78	67	79	70	84	73	1,351
unclassifiable			11		8		7	7	5	14	5	4	3	13	5	2	3	4	1	3	4			1	100
total	1,623	1,710	1,695	1,597	1,628	1,542	1,434	1,517	1,509	1,472	1,446	1,446	1,510	1,454	1,339	1,277	1,270	1,366	1,419	1,304	1,279	1,185	1,401	1,138	34,561

Workers age of fatal and non-fatal accidents in financial business/advertisement in 1999-2022

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
19 years old or less	2	7	4	3	4	1	9	9	2	3	6	1	1	5	4	1	1		2	4	1		8	2	80
20-29	300	284	309	238	236	232	202	203	182	171	199	198	191	154	205	147	165	175	172	179	140	140	195	122	4,739
30-39	331	388	352	334	375	352	311	319	317	305	303	281	277	234	214	193	178	196	240	146	175	145	199	161	6,326
40-49	330	360	355	371	346	340	330	335	359	331	373	358	387	389	348	306	295	315	296	246	242	216	234	196	7,658
50-59	488	524	520	475	509	471	418	486	481	491	371	378	414	405	370	386	385	416	444	391	411	394	449	353	10,430
60 years old or more	172	147	155	176	158	146	164	165	168	171	194	230	240	267	198	244	246	264	265	338	310	290	316	304	5,328
total	1,623	1,710	1,695	1,597	1,628	1,542	1,434	1,517	1,509	1,472	1,446	1,446	1,510	1,454	1,339	1,277	1,270	1,366	1,419	1,304	1,279	1,185	1,401	1,138	34,561

Workers' number of workplace of fatal and non-fatal accidents in financial business/advertisement in 1999-2022

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
9 workers or less	160	163	148	156	164	173	136	126	122	144	138	128	137	143	118	128	81	112	126	129	133	123	132	82	3,202
10-29	346	400	419	382	427	370	387	406	353	383	387	362	369	337	304	298	272	329	343	324	310	336	351	300	8,495
30-49	154	173	178	215	217	221	193	223	225	236	206	219	220	234	193	161	191	194	250	208	238	206	247	211	5,013
50-99	131	130	151	169	168	150	117	135	171	138	152	154	154	178	164	143	128	143	165	128	162	193	272	184	3,780
100-299	296	282	225	198	199	184	187	190	178	168	133	167	172	153	176	153	177	164	171	177	139	117	144	130	4,280
300 workers or more	536	562	574	477	453	444	414	437	460	403	430	416	458	409	384	394	421	424	364	338	297	210	255	231	9,791
total	1,623	1,710	1,695	1,597	1,628	1,542	1,434	1,517	1,509	1,472	1,446	1,446	1,510	1,454	1,339	1,277	1,270	1,366	1,419	1,304	1,279	1,185	1,401	1,138	34,561

Month of fatal and non-fatal accidents in financial business/advertisement in 1999-2022

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
January	142	135	166	115	157	138	118	134	119	145	122	127	131	152	129	107	110	132	137	151	116	98	141	103	3,125
February	139	152	132	130	125	146	133	133	116	153	108	113	148	135	120	142	132	105	137	122	105	95	98	80	2,999
March	118	164	123	118	108	137	144	115	139	140	133	141	147	140	98	118	110	105	123	117	90	124	107	86	2,945
April	127	132	136	145	142	134	111	134	124	132	126	134	128	114	96	112	95	107	113	95	104	57	116	101	2,815
May	116	149	158	132	154	114	120	111	122	103	109	118	97	124	132	110	93	115	99	103	100	57	124	96	2,756
June	151	162	169	145	154	135	145	140	132	121	142	128	107	112	119	114	97	109	128	110	103	122	118	91	3,054
July	136	154	130	159	135	135	107	153	121	147	118	143	147	126	112	95	98	127	96	104	136	113	113	99	3,004
August	151	139	125	135	101	120	108	109	122	86	103	90	125	101	90	83	103	121	112	97	96	74	145	87	2,623

September	144	130	136	120	120	143	121	125	119	98	115	105	125	92	115	105	97	100	113	100	109	102	102	92	2,728
October	122	129	150	139	147	124	111	130	123	129	141	122	111	116	120	103	111	111	138	109	112	102	100	101	2,901
November	132	130	123	138	130	110	116	118	157	114	100	106	133	125	108	100	116	130	109	100	94	81	105	88	2,763
December	145	134	147	121	155	106	100	115	115	104	129	119	111	117	100	88	108	104	114	96	114	160	132	114	2,848
total	1,623	1,710	1,695	1,597	1,628	1,542	1,434	1,517	1,509	1,472	1,446	1,446	1,510	1,454	1,339	1,277	1,270	1,366	1,419	1,304	1,279	1,185	1,401	1,138	34,561

Prefecture of fatal and non-fatal accidents in financial business/advertisement in 1999-2022

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
Hokkaido	105	86	79		83		64	69	59	73	62	57	71	75	54	50	60	60	60	57	51	41	46	46	1,408
Aomori	19	23	31		16		20	15	17	18	11	14	16	16	15	24	7	9	16	13	12	19	11	8	350
Iwate	11	13	12		13		17	12	13	11	13	12	22	10	8	13	7	7	13	6	14	13	9	5	254
Miyagi	30	33	36		37		35	40	52	36	31	33	48	42	43	39	35	32	33	26	25	24	29	23	762
Akita	10	15	12		19		10	10	12	11	10	12	10	6	6	6	11	9	10	6	4	8	8	8	213
Yamagata	9	14	13		19		9	13	9	16	15	16	13	13	8	10	17	15	11	11	12	11	4	4	262
Fukushima	14	8	14		23		30	18	24	15	27	22	22	16	18	15	12	21	15	21	11	21	14	9	390
Ibaraki	31	29	23		29		24	32	19	23	22	31	30	21	22	15	24	24	18	27	20	22	31	19	536
Tochigi	20	24	19		17		16	21	22	22	19	23	18	16	13	12	9	18	13	18	10	18	13	20	381
Gunma	22	33	26		29		22	20	28	21	20	20	24	20	17	25	24	19	21	14	14	19	23	18	479
Saitama	56	44	77		73		55	81	68	53	52	57	65	67	56	47	62	62	62	62	50	49	63	54	1,315
Chiba	57	59	60		53		33	46	54	39	41	58	51	52	67	49	46	62	41	30	60	41	79	41	1,119
Tokyo	169	180	188		165		170	159	164	204	170	196	199	176	167	162	179	176	197	168	160	139	185	142	3,815
Kanagawa	81	94	74		60		60	47	58	60	77	49	67	75	61	67	56	78	71	57	59	50	71	62	1,434

Niigata	25	32	19		26		24	31	19	29	34	38	27	22	37	14	21	26	25	25	24	28	22	21	569
Toyama	14	16	7		12		5	9	6	11	17	9	11	18	11	7	8	14	9	16	13	9	7	2	231
Ishikawa	11	13	15		15		11	13	12	15	9	13	16	21	6	3	14	12	15	7	12	19	14	9	275
Fukui	15	18	10		14		4	10	9	9	12	16	5	18	8	12	7	10	8	11	6	10	2	12	226
Yamanashi	9	11	13		9		14	10	13	14	5	5	13	8	14	4	10	7	9	5	10	6	10	7	206
Nagano	25	20	20		13		30	19	24	15	24	15	19	9	20	11	23	22	22	12	12	11	14	6	386
Gifu	14	13	26		12		14	17	14	25	20	15	22	23	16	10	7	7	21	16	13	13	18	19	355
Shizuoka	48	37	33		44		23	31	39	41	40	44	57	48	36	31	34	28	40	37	46	16	38	32	823
Aichi	86	99	96		93		79	72	69	83	71	73	71	72	84	54	65	78	73	77	79	93	81	85	1,733
Mie	24	16	23		25		13	26	21	13	17	14	21	21	25	23	18	18	21	12	18	18	20	26	433
Shiga	14	9	11		15		17	10	8	2	6	10	3	9	16	9	10	15	5	11	10	7	21	17	235
Kyoto	54	64	55		47		45	41	56	42	28	35	48	35	29	21	28	22	22	23	32	32	26	23	808
Osaka	163	184	171		177		152	162	146	136	155	123	136	136	116	121	134	120	133	126	132	94	135	104	3,056
Hyogo	56	77	64		67		63	63	65	48	64	55	58	41	42	63	49	52	61	61	40	44	41	53	1,227
Nara	11	15	12		12		16	15	22	21	12	14	20	18	11	14	12	12	18	9	18	12	11	17	322
Wakayama	17	24	21		18		17	25	20	15	17	17	11	14	11	10	11	16	18	16	13	11	9	11	342
Tottori	10	9	6		7		6	2	10	6	5	10	10	7	7	4		10	5	2	6	3	10	4	139
Shimane	7	10	9		9		6	9	9	5	7	9	7	5	9	11	3	13	7	11	9	3	12	9	179
Okayama	32	28	48		24		26	19	29	37	24	27	18	25	15	36	13	23	26	18	20	21	23	22	554
Hiroshima	45	48	48		48		36	53	30	35	43	27	31	23	34	37	33	54	38	34	29	40	44	24	834
Yamaguchi	24	33	33		22		22	21	17	19	18	22	23	13	10	17	18	15	8	14	10	13	17	8	397
Tokushima	19	9	21		4		6	6	14	5	7	11	13	10	10	6	6	7	6	6	4	4	17	6	197
Kagawa	21	23	16		16		19	15	24	10	10	14	10	12	15	14	17	6	9	9	10	5	7	9	291

Ehime	23	24	10		13		15	16	19	18	25	28	16	23	15	21	14	19	29	30	13	13	24	10	418
Kochi	12	19	20		9		11	10	13	5	8	10	9	9	6	16	6	7	9	9	5	7	7	3	210
Fukuoka	77	75	92		97		82	107	87	88	86	78	78	74	78	76	70	55	84	71	69	83	74	63	1,744
Saga	13	21	15		25		12	11	14	14	12	13	6	16	15	14	12	13	14	13	13	12	10	7	295
Nagasaki	19	12	25		17		17	16	22	24	18	14	20	19	16	15	21	16	12	11	31	20	13	13	391
Kumamoto	37	30	27		24		26	17	21	22	28	27	19	29	16	16	21	30	22	25	30	16	24	18	525
Oita	20	16	27		13		14	11	9	10	16	10	7	8	10	13	8	13	18	19	20	6	5	6	279
Miyazaki	17	32	23		28		17	32	22	27	15	14	23	22	14	16	6	6	14	18	10	19	21	15	411
Kagoshima	18	14	13		28		20	25	16	16	11	25	16	24	24	12	15	23	23	18	15	18	25	15	414
Okinawa	9	4	2		9		7	10	11	10	12	11	10	17	8	12	7	5	14	16	5	4	13	3	199
total	1,623	1,710	1,695	1,597	1,628	1,542	1,434	1,517	1,509	1,472	1,446	1,446	1,510	1,454	1,339	1,277	1,270	1,366	1,419	1,304	1,279	1,185	1,401	1,138	34,561

Fatal and non-fatal accidents mean fatal and non-fatal injuries and occupational diseases with work absence of 4 days and more.

Data of 2022 year do not include Covid-19 cases. Data of 2020 & 2021 year include Covid-19 cases. Fatal and non-fatal data are same situation.

Data of 2011 year include fatal and non-fatal accidents caused by Great East Japan Earthquake in 2011.

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.html> (MHLW, Japan)

Return to [https://www.jisha.or.jp/english/statistics/2022e\\_industry.html](https://www.jisha.or.jp/english/statistics/2022e_industry.html)

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Fatal accidents in financial business/advertisement in Japan in 1999-2022

financial business/advertisement industry Code No.09







woodworking machine																									
construction machine																									
metal manufacturing machine																									
general machine																									
mobile silviculture machine																									
crane			2			1																		3	
conveying machine	5		4	3	2	4	2	3		2	1	2	2	1	2	1	1				1	1		3	40
vehicle	14	8	4	9	8	4	5	3	3	4	1	4	6	4	1		1	4	3	2	1	2		1	92
pressure vessel																									
chemical facilities																									
welding equipment																									
kiln, caldron																									
electric equipment																									
human power machine, tools							1																		1
tools				2		1	1					1					1								6
other equipments, facilities																									
temporary buildings, establishments	1	1		1	1					1	1	1			2			3	1				1		14
hazards, harmful substances			5											1											6
materials																									
load						1																			1
natural environment			1										33							1					35
other causal agent	1	1							1											1	1	2			7





skyline yarding machine																									
other mobile silviculture machine																									
crane																									
mobile crane					1																		1		
derrick crane																									
elevator, lift		2																					2		
cargo lifting appliance																									
gondola																									
lumberyard equipment, logging cableway																									
simple skyline yarding equipment																									
other powered crane																									
truck	5	4	3	2	4	2	3		2	1	2	2	1	2	1	1				1	1		3	40	
forklift																									
railway equipment																									
conveyor																									
loader																									
straddle carrier																									
rough terrain hauler																									
other powered conveying machines																									
cars, bus, motorcycle	13	8	4	9	8	4	4	3	3	4	1	4	6	4	1		1	4	2	1	1	2		1	88
railway vehicle	1						1												1	1					4







standing tree			1																					1	
water													33											33	
abnormal environment																									
high/cold temperature environment																				1				1	
other environments																									
other causal agent	1	1							1												1	1	2	7	
no causal agent				1			1	2			1			4	1	1	2	1		1				15	
unclassifiable			1			1					1										1			4	
total	21	10	17	16	11	12	10	8	4	7	5	8	41	10	6	2	5	8	4	4	4	4	3	4	224

Workers age of fatal accidents in financial business/advertisement in 1999-2022

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
19 years old or less					1																				1
20-29	6	1	6	1	2	2	2	2		1		3	2	2	1		1	2	1			1		2	38
30-39	4	2	4	3	4	4	4	4		2	2	1	8	3	2			1		1	2			1	52
40-49	3	4	2	4	2	1	1	1	3	1	1		12	3	1	1	2	1	1	1	1				46
50-59	6	2	3	4	2	4	3	1	1	2		3	17	1	1	1	1	1	1			1	2		57
60 years old or more	2	1	2	4		1				1	2	1	2	1	1		1	3	1	2	1	2	1	1	30
total	21	10	17	16	11	12	10	8	4	7	5	8	41	10	6	2	5	8	4	4	4	4	3	4	224

Workers' number of workplace of fatal accidents in financial business/advertisement in 1999-2022

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
9 workers or less	4	1	4	4	5	5	2	1		1	1		6	4	2	1	2	1	1	1	3				49
10-29	6	6	10	6	3	4	3	3	2	6	3	5	30	1	1			5	2	2	1	3	1	3	106
30-49	7		1	1	1	1	1	1					2		1	1						1	1	1	20
50-99	1		1					1	1			2	1	1	2			1		1			1		13
100-299	3	2	1	5	1	2	1		1		1		2	1											20
300 workers or more		1			1		3	2				1		3			3	1	1						16
total	21	10	17	16	11	12	10	8	4	7	5	8	41	10	6	2	5	8	4	4	4	4	3	4	224

Month of fatal accidents in financial business/advertisement in 1999-2022

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
January	3	1	1		1	1	1	1		1		1		3	1										15
February	3	1			1	1	2	1			1		1		1			1	1						14
March	1	1	1		2	1	3		1	1		1	35	1		1	1						1		51
April	3	1		1	1	2		1	1	1			1					1				1			14
May			7	2		1	1	1		1			1				2	1					1		18
June	1	1		3		4	2				1	1	1	2	1					1					18
July	1	1	1	1		1		1	1		1			1	1	1		1	1	2	2	1	1		19
August	4		2	4	1				1		1	2	1					1						1	18
September	4		2			1		2			1	1							1	1				1	14
October		1	2	1	2			1		2		1		1			2	1	1			1			16





Fukuoka												2		1	1										4
Saga																									
Nagasaki																									
Kumamoto						1								1											2
Oita	2	1												1						1					5
Miyazaki																1									1
Kagoshima		1					1													1					3
Okinawa						1																			1
total	21	10	17	16	11	12	10	8	4	7	5	8	41	10	6	2	5	8	4	4	4	4	3	4	224

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.html> (MHLW, Japan)

Return to [https://www.jisha.or.jp/english/statistics/2022e\\_industry.html](https://www.jisha.or.jp/english/statistics/2022e_industry.html)