

Industrial accidents in others in Japan in 1999-2020

others industry Code No.1702

Type of accidents in others in 1999-2020

Type of accidents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
fall from height	787	841	896	829	886	980	897	949	867	876	911	876	890	900	882	921	947	919	957	1,001	1,036	1,066
falling to same level	1,001	1,052	1,277	1,123	1,196	1,263	1,333	1,365	1,278	1,424	1,362	1,457	1,585	1,628	1,517	1,647	1,605	1,727	1,831	2,035	1,908	1,917
crash	210	243	229	227	223	257	268	227	259	237	228	247	272	264	249	271	254	267	318	317	289	342
struck by flying or falling object	283	274	250	258	252	227	255	221	201	203	187	206	221	192	211	188	170	193	190	181	180	179
collapse	56	72	78	64	77	88	66	82	71	77	78	46	68	73	73	81	58	73	69	80	66	53
crashed by	218	232	208	214	196	209	208	209	215	182	199	197	212	197	186	223	224	177	185	221	258	216
caught in/between	478	496	491	508	520	512	491	480	433	419	411	451	376	397	402	396	354	390	397	387	411	383
cut	269	306	260	266	241	239	233	226	235	225	206	209	178	176	147	169	181	150	152	176	172	142
injury to the sole of the foot	14	12	13	10	13	10	9	13	5	11	14	7	7	3	10	12	10	9	6	14	7	9
drown	4	10	2	3	2	5	2	8	2	2	10	2	41	3	6	6	3	7	4	15	5	3

contact to high/low-temperature	73	67	88	65	67	83	92	81	71	71	53	97	81	69	110	78	96	80	91	194	139	164
contact to harmful substance	11	22	19	17	15	11	16	26	10	9	12	14	16	12	14	8	14	12	19	18	21	24
electric shock	14	8	12	5	10	13	9	7	6	11	6	7	4	6	9	4	3	4	6	15	6	7
explosion	0	1	5	2	3	4	3	3	2	1	2	1	4	6	7	1	5	3	2	4	2	0
burst	1	0	2	-	3	1	1	3	2	5	2	1	4	0	3	0	2	1	2	2	0	3
fire	5	1	3	1	1	-	3	4	0	3	3	1	5	2	0	1	2	0	1	1	1	1
traffic accident (public road)	521	562	586	603	611	591	634	627	641	606	583	615	573	574	668	579	614	565	577	567	589	559
traffic accident (others)	14	7	8	3	7	7	13	8	11	7	7	5	8	11	5	5	9	9	6	4	6	14
reaction to motion/improper motion	490	467	554	538	601	632	604	630	684	635	625	674	665	656	665	634	707	720	776	807	801	808
others	84	140	90	84	97	89	107	95	96	82	95	92	165	98	87	95	94	107	102	121	110	274
unclassifiable	50	39	48	54	39	46	25	29	34	28	33	17	13	25	31	24	22	20	25	21	26	15
total	4,583	4,852	5,119	4,874	5,060	5,267	5,269	5,293	5,123	5,114	5,027	5,222	5,388	5,292	5,282	5,343	5,374	5,433	5,716	6,181	6,033	6,179

Causal agents (middle) of industrial accidents in others in 1999-2020

Causal (M) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
engine	1	1	1	-	1	3	0	2	2	1	3	0	1	4	1	1	2	2	1	0	1	1
power transmission mechanism	14	10	14	15	10	13	10	9	5	8	9	8	6	18	6	4	11	8	12	8	4	6
woodworking machine	43	59	36	54	41	41	37	45	38	35	36	36	24	31	24	28	29	23	31	32	28	37
construction machine	115	113	120	115	115	117	114	105	86	102	102	94	99	71	87	77	89	78	69	74	63	81
metal manufacturing machine	14	21	9	15	30	14	22	21	23	20	11	18	12	11	16	11	11	10	13	20	20	10
general machine	165	154	137	154	135	129	126	127	112	104	116	103	118	106	101	95	95	82	78	85	101	96
mobile silviculture machine																	0	0	0	1	1	0
crane	59	59	51	55	66	57	70	50	37	49	44	38	45	34	48	29	41	43	36	37	39	39
conveying	389	383	388	395	381	391	363	348	319	337	307	335	320	314	343	300	302	284	323	315	330	405

machine			2	1	1	4	2	0	0	0	1	1	2	4	3	0	2	2	0	3
hollow chisel mortiser, wood borer			1	1	0	1	0	0	0	0	0	0	0	0	1	0	0	2	0	1
chamfering machine, router, woodworking milling machine			0	0	0	1	0	0	0	1	0	1	0	1	0	0	0	0	0	0
chain saw			9	9	9	7	8	11	13	9	6	12	8	8	9	11	12	13	12	12
other woodworking machines			7	5	8	9	5	5	8	7	3	5	2	7	5	4	6	5	2	8
leveling, transporting or loading machine			15	19	22	16	11	19	11	13	17	15	11	9	14	8	13	10	6	14
excavating machine			73	64	61	61	55	54	59	52	49	41	46	38	44	36	31	43	41	51
foundation work machine			2	1	1	1	1	2	5	2	3	0	5	4	0	4	1	3	0	0
hardening machine			6	7	9	8	5	8	6	8	7	3	6	6	5	7	8	2	5	2
demolition machine			2	3	0	1	0	0	1	1	1	1	1	3	1	0	2	2	1	0
vehicle for high lift work			7	6	7	9	6	8	9	7	11	4	6	10	13	14	6	3	6	6

other construction machines			15	15		14	9	8	11	11	11	11	7	12	7	12	9	8	11	4	8
lathe			1	0		1	2	0	3	2	0	1	1	0	1	0	0	1	0	2	0
drill press, milling machine			3	3		0	2	1	1	0	3	3	1	0	0	0	1	1	2	0	0
grinding machine, buffing machine			2	9		6	3	13	5	2	5	5	6	7	5	3	5	6	7	11	3
power press			0	3		3	2	0	1	0	0	0	0	0	1	4	0	1	5	0	0
forging pressure hammer			0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
shearing machine			0	2		3	0	1	0	0	0	0	0	0	1	0	0	1	2	0	2
other metal manufacturing machines			3	13		9	12	8	10	7	10	3	3	9	3	4	4	3	4	7	5
centrifugal machine			0	1		0	0	1	0	0	1	1	1	0	0	0	0	0	0	0	0
mixer, grinder			5	3		5	3	3	5	4	4	2	3	2	2	3	3	4	2	1	2
roll machine (except printingroll machine)			2	4		3	1	2	4	0	2	3	0	3	2	1	0	1	0	3	2
injection molding machine			0	0		1	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0

hauling equipment			119		120		139	126	148	163	162	174	142	155	156	173	166	186	191	209	218	185
human power machine			1		3		2	3	0	5	5	3	5	5	2	3	4	1	5	0	3	5
hand tool			131		103		114	106	116	88	93	101	82	87	74	76	72	62	73	79	73	69
ladder			227		226		240	242	249	214	229	255	263	279	246	254	222	251	260	257	250	265
slinging tool			4		10		9	6	4	5	5	9	3	5	3	3	3	1	2	2	1	2
other tools			147		146		173	187	164	168	149	160	189	148	167	172	169	202	223	205	235	209
other equipment, facilities			116		108		142	128	142	141	148	167	155	127	174	162	164	158	150	148	183	165
scaffolding			20		14		15	12	19	9	18	5	12	10	13	17	13	9	15	17	10	10
timbering			2		0		1	2	0	0	0	0	0	0	0	1	0	0	0	1	0	2
stairs, landing stage			339		385		404	452	396	439	391	415	416	412	397	431	463	463	515	512	523	518
opening			13		16		26	22	26	21	13	25	14	24	21	28	23	38	34	32	37	29
roof, beam, haze, crossbeam, principal rafter			21		14		12	21	26	19	10	18	20	19	25	19	17	10	9	24	15	16
working platform, boot board			137		167		144	129	143	160	132	146	151	138	129	138	160	151	178	221	165	177
passage			514		531		576	642	620	631	571	630	709	763	653	747	713	861	879	1,011	936	925
building,			282		232		249	255	239	269	292	290	313	279	270	269	276	272	304	302	304	309

30-39	753	830	870	878	943	1,013	954	969	959	965	926	951	931	893	819	784	767	743	779	755	697	758
40-49	776	803	880	838	876	882	952	914	868	879	966	993	1,121	1,093	1,079	1,064	1,106	1,134	1,175	1,226	1,140	1,081
50-59	1,064	1,195	1,311	1,242	1,254	1,359	1,449	1,451	1,354	1,311	1,204	1,237	1,312	1,227	1,264	1,274	1,268	1,314	1,306	1,465	1,476	1,501
60 years old or more	889	907	975	886	974	991	1,033	1,098	1,126	1,162	1,219	1,315	1,342	1,425	1,470	1,572	1,564	1,608	1,763	2,020	2,030	2,182
total	4,583	4,852	5,119	4,874	5,060	5,267	5,269	5,293	5,123	5,114	5,027	5,222	5,388	5,292	5,282	5,343	5,374	5,433	5,716	6,181	6,033	6,179

Workers' number of workplace of industrial accidents in others in 1999-2020

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9 workers or less	1,112	1,176	1,189	1,099	1,215	1,226	1,173	1,187	1,100	982	1,019	1,002	1,066	1,060	975	971	981	960	1,034	1,058	1,020	1,012
10-29	1,144	1,204	1,288	1,243	1,204	1,241	1,313	1,317	1,178	1,190	1,153	1,256	1,285	1,219	1,237	1,229	1,223	1,221	1,296	1,365	1,406	1,366
30-49	636	690	721	693	713	742	674	701	734	754	760	731	760	763	787	793	830	811	852	940	895	1,019
50-99	625	593	682	649	717	739	794	718	705	706	751	773	806	784	755	791	787	850	880	957	939	985
100-299	642	677	730	732	725	803	781	814	804	788	757	878	822	888	919	925	923	940	980	1,165	1,031	1,079
300 workers or more	424	512	509	458	486	516	534	556	602	694	587	582	649	578	609	634	630	651	674	696	742	718
total	4,583	4,852	5,119	4,874	5,060	5,267	5,269	5,293	5,123	5,114	5,027	5,222	5,388	5,292	5,282	5,343	5,374	5,433	5,716	6,181	6,033	6,179

Month of industrial accidents in others in 1999-2020

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	341	362	501	388	468	465	438	477	430	466	446	437	545	501	517	435	507	527	550	643	523	514
February	397	425	428	397	403	473	471	446	426	528	440	465	438	545	454	562	454	493	478	516	477	482
March	369	410	450	409	425	478	451	490	418	405	439	443	537	459	442	457	438	447	467	489	448	466
April	345	356	383	392	398	391	401	374	373	398	405	394	346	406	390	384	417	433	402	428	511	453
May	361	399	386	383	382	380	395	387	434	426	363	400	390	392	417	418	418	442	413	495	459	407
June	400	411	420	365	425	423	445	419	416	427	418	460	470	424	423	414	426	448	490	501	490	538
July	392	382	404	459	439	460	461	488	432	453	442	444	426	471	467	467	496	425	507	602	591	576
August	401	449	408	414	442	445	452	488	481	421	420	453	467	436	449	451	474	448	480	522	568	572
September	423	470	442	410	422	460	452	451	414	405	383	436	484	412	406	440	422	457	474	505	528	539
October	402	410	452	460	449	466	442	456	446	408	470	452	435	424	484	451	472	453	519	546	487	541
November	393	392	445	393	386	435	400	428	448	400	402	418	432	410	406	425	451	447	464	487	511	538
December	359	386	400	404	421	391	461	389	405	377	399	420	418	412	427	439	399	413	472	447	440	553
total	4,583	4,852	5,119	4,874	5,060	5,267	5,269	5,293	5,123	5,114	5,027	5,222	5,388	5,292	5,282	5,343	5,374	5,433	5,716	6,181	6,033	6,179

Prefecture of industrial accidents in others in 1999-2020

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Hokkaido	278	285	318		257		235	235	262	216	228	257	247	236	270	248	247	266	258	271	261	310
Aomori	71	61	62		74		56	60	48	53	54	53	62	57	55	59	42	50	49	56	50	60

Iwate	50	41	47		34		42	59	18	33	37	31	80	40	59	59	31	46	43	51	49	34
Miyagi	86	78	82		81		68	79	84	74	87	83	148	111	109	100	102	89	103	115	96	136
Akita	48	36	46		43		28	39	41	28	24	43	29	39	28	29	21	23	27	37	39	39
Yamagata	45	36	21		33		43	35	33	33	42	36	47	43	46	38	39	31	40	37	34	53
Fukushima	57	49	52		69		47	72	45	65	57	53	58	76	58	53	59	77	76	71	72	71
Ibaraki	72	56	87		69		63	76	88	96	70	108	84	92	81	105	102	95	89	114	104	116
Tochigi	62	45	62		53		64	56	45	50	56	59	53	44	75	55	59	48	58	70	63	70
Gunma	109	91	68		91		66	75	72	59	50	41	47	49	65	67	49	62	71	62	56	54
Saitama	144	144	140		190		196	205	212	216	199	218	210	239	219	188	191	202	232	238	248	294
Chiba	154	177	183		162		199	188	217	254	179	185	182	190	185	201	207	221	210	299	273	228
Tokyo	521	599	649		706		773	801	822	776	797	832	906	904	879	916	933	973	1,066	1,125	1,065	1,013
Kanagawa	252	356	297		306		352	385	340	311	294	337	344	327	329	341	328	337	358	380	390	393
Niigata	46	80	77		79		79	59	80	65	72	74	87	82	79	75	58	84	67	73	78	71
Toyama	38	50	48		32		33	39	32	29	34	32	46	35	38	33	33	33	38	39	27	36
Ishikawa	31	33	23		40		31	31	28	26	39	36	51	45	35	39	36	39	41	45	51	64
Fukui	31	24	31		28		21	20	18	25	22	23	24	23	26	32	23	35	29	33	31	32
Yamanashi	17	22	29		28		36	36	36	41	34	41	30	18	23	22	20	19	23	26	28	24
Nagano	62	78	80		76		82	75	66	58	80	75	79	81	71	93	85	88	64	95	97	59
Gifu	67	47	62		76		59	58	68	56	38	51	56	50	50	69	59	58	69	71	65	78
Shizuoka	97	79	122		118		120	98	108	97	82	100	104	96	103	93	110	100	118	154	131	148

Aichi	225	280	277		250		280	276	261	301	290	290	260	281	320	300	321	313	322	345	366	332
Mie	60	55	60		85		56	56	55	67	63	88	56	75	63	54	60	59	63	66	69	74
Shiga	37	32	32		27		45	58	60	45	48	48	49	43	35	39	48	33	45	43	54	50
Kyoto	75	90	108		105		83	107	83	102	112	117	117	91	107	100	112	101	106	103	99	99
Osaka	528	636	630		661		742	653	630	625	616	587	586	571	552	596	677	588	662	630	680	654
Hyogo	243	210	233		209		235	211	211	231	212	222	198	220	218	249	260	241	237	262	249	251
Nara	25	36	40		26		48	45	36	46	59	38	41	48	40	39	52	59	58	80	57	58
Wakayama	46	21	35		37		40	43	52	54	38	31	45	34	50	31	41	39	40	51	36	48
Tottori	17	16	14		18		8	14	13	15	11	11	12	7	18	11	8	10	14	9	15	16
Shimane	36	26	31		38		37	38	31	23	28	25	32	26	19	27	16	23	24	27	27	29
Okayama	53	61	50		47		82	72	44	58	69	58	74	59	59	48	65	56	66	78	74	65
Hiroshima	145	150	178		93		136	114	100	131	110	112	122	114	110	131	104	123	125	114	111	149
Yamaguchi	33	38	49		35		39	45	56	35	35	60	46	42	39	46	34	30	44	49	42	44
Tokushima	33	34	41		28		24	29	24	29	23	23	10	35	34	28	26	23	28	31	25	31
Kagawa	43	29	36		36		39	53	46	37	51	38	36	41	40	55	60	47	54	56	53	81
Ehime	66	69	63		74		67	45	51	54	44	65	45	54	48	39	29	39	36	52	63	43
Kochi	51	76	52		52		66	38	34	33	48	38	55	49	45	49	39	45	49	39	40	26
Fukuoka	147	156	212		175		195	212	165	145	155	202	206	226	215	203	207	204	220	279	267	245
Saga	40	24	32		29		37	38	33	53	40	39	37	42	34	33	30	45	37	33	32	45
Nagasaki	38	42	52		56		46	55	55	58	75	58	64	68	72	61	56	59	56	51	51	75

traffic accident (others)	1	0	2	1	0	1	2	0	0	0	0	0	2	3	0	0	0	0	2	0	1	0
reaction to motion/improper motion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
others	1	3	0	2	3	10	4	5	8	1	2	9	50	8	3	8	11	10	7	6	4	3
unclassifiable	0	1	0	2	1	0	1	0	1	0	0	1	0	1	3	1	0	0	0	0	0	0
total	97	90	88	104	93	91	88	77	76	58	71	80	145	67	83	55	69	66	64	62	49	61

Causal agents (middle) of fatal accidents in others in 1999-2020

Causal (M) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
engine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
power transmission mechanism	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
woodworking machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
construction machine	5	5	5	9	4	3	8	5	6	5	4	7	5	2	4	1	2	1	3	1	1	4
metal manufacturing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
general machine	0	0	0	1	1	4	1	1	1	1	0	0	1	2	1	0	0	1	0	1	0	1
mobile silviculture machine																	0	0	0	0	1	0
crane	2	2	3	4	3	1	0	2	0	4	1	1	3	1	2	1	2	5	2	1	2	1
conveying machine	29	21	19	24	16	19	27	14	15	9	15	18	11	7	16	12	9	13	15	8	7	14

vehicle	41	35	35	43	39	31	34	25	28	23	25	20	20	27	33	16	15	18	15	15	15	14
pressure vessel	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
chemical facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
welding equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric equipment	1	3	1	0	0	1	0	0	0	1	0	0	0	2	1	1	0	0	0	4	0	1
human power machine, tools	0	0	1	2	1	1	0	0	1	0	1	2	0	0	0	0	1	0	2	0	0	1
tools	0	2	1	3	6	4	2	2	1	0	0	1	0	2	1	0	3	0	2	3	1	2
other equipments, facilities	0	1	3	2	1	1	1	1	0	0	1	2	1	1	1	0	0	0	2	1	0	0
temporary buildings, establishments	14	8	8	7	7	11	6	11	9	10	9	9	4	7	8	8	8	8	7	9	7	6
hazards, harmful substances	0	1	1	0	2	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	1	3
materials	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0
load	1	0	2	1	1	1	0	1	1	0	0	2	1	0	0	0	1	0	1	1	0	1
natural environment	3	9	7	5	8	6	3	8	7	2	14	8	88	6	11	7	15	9	8	12	10	7
other causal agent	0	2	1	2	3	6	2	1	0	0	0	1	1	0	0	1	0	0	0	1	0	2
no causal agent	1	0	0	0	0	1	2	4	6	1	1	8	8	9	5	8	11	10	6	5	4	2
unclassifiable	0	1	0	1	1	0	1	0	1	0	0	1	1	1	0	0	0	0	1	0	0	1
total	97	90	88	104	93	91	88	77	76	58	71	80	145	67	83	55	69	66	64	62	49	61

other kiln, caldron	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
transmission	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
electric power facilities	1	1	1	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0	0	4	0	1
other electrical equipment	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power cranes	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power hauling equipment	0	0	1	1	0	0	0	0	0	0	1	2	0	0	0	0	1	0	2	0	0	1
human power machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hand tool	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
ladder	0	1	1	2	5	3	2	1	1	0	0	1	0	2	1	0	3	0	1	3	1	2
slinging tool	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other tools	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
other equipment, facilities	0	1	3	2	1	1	1	1	0	0	1	2	1	1	1	0	0	0	2	1	0	0
scaffolding	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
timbering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
stairs, landing stage	2	1	2	0	0	1	1	2	2	2	0	1	0	1	1	0	1	3	1	1	1	1
opening	2	1	1	0	0	1	1	0	0	2	1	1	0	1	1	1	1	0	2	0	0	1
roof, beam, haze, crossbeam, principal rafter	2	0	1	2	3	1	0	0	1	0	1	1	1	1	0	0	1	0	0	1	1	0
working platform, boot	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	2

water	2	6	1	2	2	2	1	2	1	0	7	2	82	2	5	3	2	7	3	5	0	2
abnormal environment	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
high/cold temperature environment	0	1	0	0	1	0	1	1	3	2	1	4	3	2	2	1	7	1	2	5	5	1
other environments	0	1	0	0	1	2	0	0	2	0	3	0	2	0	2	0	1	0	1	0	2	0
other causal agent	0	2	1	2	3	6	2	1	0	0	0	1	1	0	0	1	0	0	0	1	0	2
no causal agent	1	0	0	0	0	1	2	4	6	1	1	8	8	9	5	8	11	10	6	5	4	2
unclassifiable	0	1	0	1	1	0	1	0	1	0	0	1	1	1	0	0	0	0	1	0	0	1
total	97	90	88	104	93	91	88	77	76	58	71	80	145	67	83	55	69	66	64	62	49	61

Workers age of fatal accidents in others in 1999-2020

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
19 years old or less	3	1	1	2	1	1	0	0	1	1	1	0	1	0	0	2	0	0	0	1	0	0
20-29	22	12	17	15	9	5	6	7	6	5	11	4	19	5	7	6	9	11	4	3	1	5
30-39	9	17	10	12	15	18	8	9	9	7	9	10	23	8	7	7	9	5	4	5	1	7
40-49	18	13	6	22	15	15	17	9	12	8	9	19	28	18	14	10	9	7	12	16	13	7
50-59	22	25	24	27	27	25	32	21	26	20	24	19	36	15	12	9	20	23	10	11	12	7
60 years old or more	23	22	30	26	26	27	25	31	22	17	17	28	38	21	43	21	22	20	34	26	22	35
total	97	90	88	104	93	91	88	77	76	58	71	80	145	67	83	55	69	66	64	62	49	61

Workers' number of workplace of fatal accidents in others in 1999-2020

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9 workers or less	23	21	24	22	17	18	14	14	18	13	11	17	57	17	24	14	22	14	9	9	8	9
10-29	21	26	23	23	21	26	29	20	21	8	20	30	44	14	15	11	15	20	19	17	17	22
30-49	14	12	18	18	24	15	13	10	16	17	18	12	17	13	19	10	9	19	10	13	11	10
50-99	19	11	13	21	14	8	8	14	7	11	13	6	10	10	6	6	11	4	12	11	5	10
100-299	14	19	8	13	11	18	17	15	9	7	9	7	11	10	10	9	8	5	8	8	6	10
300 workers or more	6	1	2	7	6	6	7	4	5	2	0	8	6	3	9	5	4	4	6	4	2	0
total	97	90	88	104	93	91	88	77	76	58	71	80	145	67	83	55	69	66	64	62	49	61

Month of fatal accidents in others in 1999-2020

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	7	6	5	4	7	10	5	5	6	5	4	8	7	6	5	5	8	3	8	5	1	3
February	17	4	7	8	13	11	11	7	9	5	6	5	5	8	5	4	8	7	8	8	5	4
March	6	12	11	12	13	10	5	10	8	9	9	6	86	7	5	8	8	7	2	3	6	6
April	6	7	7	5	0	5	6	5	6	1	4	9	5	7	4	6	2	4	3	4	8	4
May	4	5	4	2	6	8	4	6	8	2	3	7	2	2	7	3	2	8	5	3	1	4
June	5	8	6	10	6	7	10	7	9	5	5	6	7	5	6	2	5	1	3	4	1	4

July	5	8	4	15	7	4	1	9	3	6	3	7	4	7	6	4	4	12	4	8	4	6
August	10	9	8	5	9	5	8	6	10	3	12	6	11	5	9	6	13	3	7	6	6	6
September	14	9	7	11	7	6	10	6	7	4	7	2	6	5	6	4	8	4	7	7	9	2
October	8	6	7	8	7	7	8	5	1	9	7	7	6	6	10	4	3	6	6	8	0	6
November	4	8	11	15	8	8	8	8	5	7	5	8	2	6	10	4	3	8	5	3	4	6
December	11	8	11	9	10	10	12	3	4	2	6	9	4	3	10	5	5	3	6	3	4	10
total	97	90	88	104	93	91	88	77	76	58	71	80	145	67	83	55	69	66	64	62	49	61

Prefecture of fatal accidents in others in 1999-2020

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Hokkaido	7	4	8	11	10	6	5	2	6	1	2	9	3	9	6	2	3	4	6	2	2	4
Aomori	0	0	2	2	1	0	1	0	1	2	1	0	2	1	1	1	1	0	1	1	2	0
Iwate	1	1	4	1	0	0	1	3	0	0	0	2	42	0	0	1	2	1	1	0	1	0
Miyagi	2	2	1	1	2	1	1	2	1	0	2	2	37	0	2	1	3	2	0	1	3	0
Akita	1	1	1	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	1	0	0
Yamagata	1	0	0	2	1	0	0	2	1	0	0	0	1	0	0	0	0	1	0	1	0	0
Fukushima	0	2	0	4	1	4	0	1	1	1	0	0	3	1	1	0	1	0	0	0	0	1
Ibaraki	3	1	2	1	2	1	0	1	0	0	3	1	3	0	1	5	1	2	0	0	0	2
Tochigi	2	2	4	1	2	4	3	1	2	3	0	0	1	1	1	0	2	1	0	2	1	0

Gunma	1	2	0	2	1	0	1	0	2	1	1	1	0	0	1	1	1	1	3	1	0	1
Saitama	3	1	1	2	5	2	5	3	4	1	1	1	3	2	2	1	1	0	5	2	0	1
Chiba	4	4	3	1	4	0	3	6	1	4	2	3	1	1	4	2	3	3	4	1	5	2
Tokyo	17	10	10	14	8	21	9	17	9	8	7	12	14	12	8	6	8	9	7	13	4	5
Kanagawa	5	3	4	10	8	3	4	3	3	3	4	5	6	2	11	5	4	4	3	4	3	3
Niigata	0	2	2	1	2	3	2	1	3	0	1	3	3	1	3	0	0	3	1	0	2	3
Toyama	1	1	1	1	0	0	1	0	1	0	2	0	0	1	0	0	3	1	0	1	0	1
Ishikawa	1	1	1	0	1	0	2	1	2	1	2	0	1	4	2	3	1	0	0	2	3	3
Fukui	0	1	3	2	0	0	0	0	0	1	2	0	0	1	0	2	2	0	0	0	0	0
Yamanashi	0	0	1	1	1	1	1	2	1	1	1	1	2	0	2	1	0	1	0	1	1	0
Nagano	1	3	1	1	1	1	2	1	1	0	1	4	2	1	1	0	4	1	3	0	3	0
Gifu	1	3	1	1	3	2	2	1	0	0	2	0	1	0	0	1	2	0	1	1	1	0
Shizuoka	1	1	0	0	2	8	2	1	5	1	2	1	1	5	0	3	1	0	1	1	0	2
Aichi	4	1	2	3	2	2	1	4	5	5	6	4	5	1	3	4	2	3	3	3	1	5
Mie	0	2	0	3	1	2	4	1	0	0	1	3	2	1	0	0	0	2	1	1	0	1
Shiga	1	2	1	0	2	2	0	0	3	3	1	1	0	1	4	0	0	0	0	2	0	3
Kyoto	1	4	3	3	5	2	1	2	2	3	1	0	3	1	1	1	0	0	1	0	1	0
Osaka	10	10	5	14	5	4	10	5	3	5	7	8	3	3	9	5	5	5	6	6	3	8
Hyogo	6	4	4	3	3	3	4	3	1	4	5	0	1	5	3	1	5	5	3	3	3	4
Nara	0	2	2	0	1	0	1	0	1	2	2	2	0	1	0	1	0	1	0	0	0	0

Wakayama	1	1	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	2
Tottori	2	2	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Shimane	1	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	1	0	0	0	1
Okayama	3	1	4	1	1	1	3	0	1	0	2	1	1	1	4	0	0	1	1	2	2	1
Hiroshima	3	3	3	2	0	4	3	2	1	2	0	1	1	2	0	0	3	1	2	0	0	2
Yamaguchi	1	0	1	1	2	0	2	1	5	1	0	1	0	1	2	0	1	3	0	1	0	0
Tokushima	0	1	0	1	0	0	1	1	1	0	0	0	0	2	3	0	0	0	0	0	0	0
Kagawa	0	1	1	0	0	0	0	0	0	0	1	1	0	0	0	0	3	0	2	0	0	2
Ehime	2	1	1	3	1	0	2	0	2	0	0	1	0	0	0	0	2	1	1	1	1	1
Kochi	0	0	1	1	0	1	0	1	0	0	1	0	0	2	0	0	0	0	0	0	0	0
Fukuoka	4	3	2	2	5	4	4	4	1	1	1	3	1	1	2	2	2	5	2	5	3	2
Saga	1	0	0	4	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
Nagasaki	0	1	1	0	2	1	1	0	2	0	2	2	1	0	1	1	0	1	1	0	0	0
Kumamoto	1	1	3	0	1	1	1	0	0	0	1	0	0	1	0	0	0	0	2	0	0	0
Oita	1	0	0	0	0	3	4	0	1	1	1	1	1	0	1	0	1	0	0	2	1	0
Miyazaki	1	2	1	0	1	3	0	2	1	0	0	2	0	1	1	3	0	0	0	0	0	0
Kagoshima	0	3	2	2	1	1	1	0	2	0	0	1	0	0	1	0	0	1	1	0	1	1
Okinawa	2	0	0	1	3	0	0	1	0	0	3	1	0	0	1	1	2	1	2	0	0	0
total	97	90	88	104	93	91	88	77	76	58	71	80	145	67	83	55	69	66	64	62	49	61

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

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