

Industrial accidents in other retails in Japan in 1999-2020

other retails industry Code No.080209

Type of accidents in other retails 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	579	646	642	716	719	740	788	795	799	820	831	806	906	829	882	980	984	1,014	984	1,096	1,194	1,147
falling to same level	873	1,026	1,096	1,153	1,255	1,402	1,483	1,562	1,504	1,744	1,760	2,000	2,212	2,366	2,406	2,536	2,700	2,745	3,052	3,281	3,390	3,693
crash	175	194	187	178	207	221	234	222	250	283	238	292	251	267	283	346	321	365	447	440	428	458
struck by flying or falling object	235	231	244	250	278	274	308	286	301	301	268	290	281	320	352	365	381	330	324	363	382	429
collapse	71	91	89	75	106	123	120	119	102	129	132	122	130	144	157	158	130	163	172	163	156	147
crashed by	106	118	161	131	132	136	153	132	174	185	160	161	178	210	168	195	214	209	239	265	255	322
caught in/between	365	441	400	427	395	483	437	493	474	494	458	513	474	553	546	561	561	565	584	670	664	655
cut	532	586	514	606	661	693	719	701	705	749	710	744	814	815	835	826	839	856	831	826	885	929
injury to the sole of the foot	10	8	9	7	2	7	5	11	6	10	1	7	3	7	8	4	8	7	16	4	4	7
drown	1	0	0	1	0	-	1	0	0	0	0	0	40	0	1	0	0	1	3	1	2	2

contact to high/low-temperature	101	123	151	160	127	167	158	179	195	218	209	227	223	247	265	272	220	258	261	292	299	278
contact to harmful substance	10	10	4	15	10	11	14	14	18	18	18	14	13	10	12	13	17	15	14	13	21	27
electric shock	0	0	2	6	2	1	1	2	3	3	1	2	4	3	2	5	3	1	3	5	0	4
explosion	5	3	1	3	4	3	4	4	4	4	1	2	8	3	4	0	1	3	1	2	6	1
burst	5	6	3	3	5	3	5	5	4	3	4	4	3	3	1	5	3	6	1	3	3	3
fire	5	7	3	6	1	4	5	8	2	4	4	3	7	7	3	4	1	6	1	3	3	1
traffic accident (public road)	304	382	371	400	352	375	344	348	343	314	324	343	333	408	355	375	401	341	360	418	401	394
traffic accident (others)	3	2	6	3	2	2	8	6	4	5	2	3	4	4	3	5	3	3	4	6	7	5
reaction to motion/improper motion	455	495	570	577	584	626	701	808	812	909	856	913	927	1,041	980	1,106	1,079	1,209	1,343	1,354	1,509	1,774
others	40	42	29	44	49	54	52	47	55	62	72	74	113	65	60	45	66	68	69	68	56	164
unclassifiable	17	15	17	20	9	14	16	28	24	17	9	10	13	25	12	11	21	14	17	11	15	14
total	3,892	4,426	4,499	4,781	4,900	5,339	5,556	5,770	5,779	6,272	6,058	6,530	6,937	7,327	7,335	7,812	7,953	8,179	8,726	9,284	9,680	10,454

Causal agents (middle) of industrial accidents in other retails 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	3	1	1	1	3	1	1	2	0	0	3	2	2	0	1	1	3	0	0	2	2
power transmission mechanism	12	11	7	5	9	7	6	7	4	5	4	6	9	10	5	3	5	8	2	2	5	5
woodworking machine	32	41	24	28	28	38	32	28	29	29	20	26	28	33	21	26	26	17	18	20	26	25
construction machine	24	13	17	16	18	10	11	16	13	10	17	14	16	16	10	24	23	15	13	11	9	13
metal manufacturing machine	36	27	31	38	37	34	31	21	25	29	19	25	14	18	18	20	15	23	19	22	18	20
general machine	260	287	266	295	298	302	315	313	321	351	329	363	363	357	378	343	367	356	344	390	395	367
mobile silviculture machine																	0	0	1	0	0	0
crane	37	40	41	27	49	29	37	34	38	46	32	38	29	34	30	42	29	26	31	35	34	23
conveying machine	293	376	349	369	337	318	352	358	340	333	261	287	318	297	257	311	311	309	286	299	306	307

vehicle	317	393	381	401	375	435	397	383	380	375	355	387	378	460	416	427	471	395	405	474	463	470
pressure vessel	4	5	6	4	10	4	3	4	5	5	9	4	3	4	6	4	2	4	4	1	4	5
chemical facilities	0	0	0	-	0	-	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
welding equipment	3	1	3	5	2	2	1	0	1	4	2	1	1	0	2	0	5	3	0	2	3	3
kiln, caldron	6	3	3	8	4	7	11	16	9	20	15	14	17	12	20	16	15	13	16	24	21	22
electric equipment	3	9	4	11	10	4	10	5	14	10	11	6	11	8	17	22	22	11	22	25	22	25
human power machine, tools	367	394	421	456	467	579	600	683	648	714	771	740	817	894	917	913	965	1,035	1,107	1,168	1,220	1,413
tools	305	360	361	402	446	506	522	532	537	620	588	602	663	722	784	852	806	891	1,000	1,070	1,189	1,151
other equipments, facilities	110	116	115	132	121	166	182	178	208	204	234	260	253	283	318	352	324	327	306	341	347	386
temporary buildings, establishments	1,020	1,196	1,233	1,304	1,453	1,525	1,566	1,676	1,691	1,859	1,851	2,109	2,251	2,254	2,283	2,425	2,661	2,761	2,979	3,066	3,225	3,409
hazards, harmful substances	43	36	39	55	42	52	54	48	44	50	52	54	60	67	58	34	44	69	45	55	61	58
materials	254	268	255	266	240	297	291	283	276	266	222	253	221	276	250	261	236	243	220	248	245	265

load	341	408	427	448	437	458	527	578	627	687	624	633	605	679	711	815	742	811	830	834	928	1,099
natural environment	105	103	168	113	97	149	142	150	123	150	129	153	296	239	230	280	210	270	273	344	257	295
other causal agent	115	125	102	113	128	144	154	144	119	129	113	134	169	168	140	162	177	142	212	188	193	250
no causal agent	179	193	225	256	273	251	287	285	290	354	378	399	396	478	441	455	472	438	571	652	693	827
unclassifiable	25	18	20	28	18	19	23	27	34	22	22	19	17	16	23	24	24	9	22	13	13	14
total	3,892	4,426	4,499	4,781	4,900	5,339	5,556	5,770	5,779	6,272	6,058	6,530	6,937	7,327	7,335	7,812	7,953	8,179	8,726	9,284	9,680	10,454

Causal agents (small) of industrial accidents in other retails in 1999-2020

Causal (S) 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	2	0	0	3	2	2	0	1	1	3	0	0	2	2
power transmission mechanism			7		9		6	7	4	5	4	6	9	10	5	3	5	8	2	2	5	5
circular sawing machine			16		12		18	18	14	19	11	13	14	19	5	11	14	13	9	13	14	14
band sawing machine			2		2		2	1	3	1	1	0	2	1	2	1	2	1	1	0	0	2
wood planer machine			2		2		5	3	4	1	1	5	4	4	6	0	2	1	3	1	1	1

hollow chisel mortiser, wood borer			0	1	0	1	0	1	1	0	0	1	0	0	1	0	0	0	1	0
chamfering machine, router, woodworking milling machine			0	0	0	0	0	0	1	0	0	0	1	1	2	0	0	0	0	0
chain saw			1	3	0	0	1	3	2	2	3	2	1	5	2	1	3	1	2	2
other woodworking machines			3	8	7	5	7	4	3	6	5	6	6	8	3	1	2	5	8	6
leveling, transporting or loading machine			4	5	4	3	3	4	3	5	9	5	2	9	8	2	4	7	1	4
excavating machine			7	9	3	8	6	4	10	3	6	7	5	9	11	6	5	2	3	6
foundation work machine			1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hardening machine			0	1	0	0	1	0	0	1	1	0	0	1	1	0	0	0	0	1
demolition machine			1	0	0	0	0	0	0	1	0	0	0	1	1	3	0	0	1	0
vehicle for high lift work			1	1	1	0	1	0	2	0	0	0	2	0	1	2	1	1	1	0
other construction machines			3	2	3	4	2	2	2	4	0	4	1	4	1	2	3	1	3	2

lathe			4		0		4	0	1	1	0	2	0	1	0	1	1	0	1	1	1	1
drill press, milling machine			2		5		5	1	0	5	2	0	1	1	1	0	2	1	0	1	1	0
grinding machine, buffing machine			9		10		10	3	7	8	4	9	5	6	2	9	6	5	6	5	7	8
power press			4		3		2	2	2	0	4	3	3	1	3	1	0	3	1	2	3	6
forging pressure hammer			0		0		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
shearing machine			1		4		1	2	2	2	0	1	1	2	1	3	2	3	1	3	0	1
other metal manufacturing machines			11		15		9	13	13	13	9	10	4	7	11	6	4	11	9	10	6	4
centrifugal machine			0		1		0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
mixer, grinder			3		4		9	4	5	7	4	5	7	8	9	5	5	2	7	9	9	9
roll machine (except printingroll machine)			7		4		7	11	8	10	6	10	4	11	9	8	11	5	12	16	8	6
injection molding machine			0		0		0	1	0	1	0	0	0	0	0	0	0	0	0	1	1	2
food manufacturing machine			156		187		191	180	207	231	212	260	259	231	251	231	246	252	244	257	257	248

printing machine			3		2		3	2	3	0	0	1	0	1	0	0	1	2	1	0	1	1
industrial robot			0		1		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
other general power machines			97		99		105	115	98	102	107	87	91	106	109	99	103	95	80	107	119	100
felling machine																	0	0	1	0	0	0
mobile logging machine																	0	0	0	0	0	0
skyline yarding machine																	0	0	0	0	0	0
other mobile silviculture machine																	0	0	0	0	0	0
crane			9		16		12	11	12	11	9	7	7	4	6	14	4	3	7	10	8	6
mobile crane			20		13		9	6	7	13	11	13	5	4	11	13	11	13	4	5	5	5
derrick crane			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
elevator, lift			10		19		14	14	18	16	12	15	13	15	8	13	12	10	17	15	18	11
cargo lifting appliance			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
gondola			0		0		0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0
lumberyard equipment, logging cableway			2		0		0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0

simple skyline																	0	0	0	0	0	0
yarding equipment																						
other powered crane			0		1		2	3	1	5	0	3	4	9	5	2	1	0	3	4	3	1
truck			258		242		246	259	249	227	206	216	240	215	193	221	224	223	211	216	238	243
forklift			64		58		72	64	59	76	33	51	52	47	42	58	52	53	40	53	44	43
railway equipment			0		0		1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1
conveyor			15		19		24	21	18	15	11	7	13	21	15	19	13	17	15	17	12	11
loader			3		2		0	4	0	2	2	0	2	1	1	0	1	3	1	1	1	1
straddle carrier			0		0		0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
rough terrain hauler			0		0		1	0	1	0	1	0	1	0	0	0	1	0	1	1	0	0
other powered conveying machines			9		16		8	10	13	12	8	13	10	13	6	13	20	13	17	9	11	8
cars, bus, motorcycle			347		354		370	369	366	355	335	374	357	434	401	412	451	380	391	460	452	454
railway vehicle			6		3		1	2	1	1	1	2	5	1	0	2	3	1	1	2	1	2
other vehicles			28		18		26	12	13	19	19	11	16	25	15	13	17	14	13	12	10	14
boiler			0		1		0	1	1	3	1	0	0	0	1	0	0	0	1	0	0	0
pressure vessel			2		1		0	0	1	1	2	1	0	0	0	0	0	1	1	1	3	1
other pressure vessels			4		8		3	3	3	1	6	3	3	4	5	4	2	3	2	0	1	4

chemical facilities			0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0
gas welding equipment			2	1	1	0	1	2	2	1	1	0	1	0	2	2	0	1	2	1	
arc welding equipment			1	0	0	0	0	0	0	0	0	0	0	0	3	1	0	1	1	2	
other welding equipment			0	1	0	0	0	2	0	0	0	0	1	0	0	0	0	0	0	0	
kiln, caldron			3	4	9	14	9	18	12	14	11	9	15	9	9	11	13	24	18	21	
industrial dryer			0	0	1	1	0	1	1	0	2	1	2	2	1	0	2	0	1	0	
other kiln, caldron			0	0	1	1	0	1	2	0	4	2	3	5	5	2	1	0	2	1	
transmission			1	3	5	2	9	3	6	3	6	3	10	8	12	8	18	15	15	11	
electric power facilities			0	0	1	2	0	2	0	1	2	0	0	3	2	0	0	2	1	0	
other electrical equipment			3	7	4	1	5	5	5	2	3	5	7	11	8	3	4	8	6	14	
human power cranes			1	1	4	4	1	2	0	0	2	1	0	2	2	0	2	5	51	104	
human power hauling equipment			144	151	224	279	254	323	358	346	374	424	443	431	500	550	588	695	679	718	
human power machine			5	3	4	5	5	7	2	5	5	9	6	7	6	6	5	10	8	10	

hand tool			271		312		368	395	388	382	411	389	436	460	468	473	457	479	512	458	482	581
ladder			203		227		285	264	293	322	323	333	356	393	416	449	419	458	469	532	605	578
slinging tool			6		4		6	6	4	6	1	5	3	3	11	3	5	4	5	5	6	1
other tools			152		215		231	262	240	292	264	264	304	326	357	400	382	429	526	533	578	572
other equipment, facilities			115		121		182	178	208	204	234	260	253	283	318	352	324	327	306	341	347	386
scaffolding			7		17		9	9	9	6	5	2	6	6	6	2	7	6	8	7	9	1
timbering			0		0		0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0
stairs, landing stage			275		329		325	354	354	352	346	360	416	345	387	415	420	450	446	427	499	497
opening			13		13		5	12	12	8	19	17	13	16	19	23	22	16	23	18	35	16
roof, beam, haze, crossbeam, principal rafter			28		24		20	26	14	15	22	21	26	20	16	22	21	17	12	15	13	12
working platform, boot board			153		205		185	222	212	248	226	276	249	279	257	299	351	307	351	382	390	362
passage			503		561		727	718	764	857	859	986	1,119	1,174	1,195	1,219	1,317	1,478	1,602	1,703	1,741	1,881
building, establishment			139		169		167	201	208	209	212	255	259	252	246	221	281	250	302	302	254	332
other temporary buildings, establishments			115		135		128	134	118	164	162	191	163	162	156	224	242	237	235	212	284	308

Yamagata	20	42	27		20		33	34	33	34	25	22	21	30	39	43	42	50	48	59	66	67
Fukushima	98	62	93		69		70	90	92	73	78	74	64	95	88	103	103	81	120	119	125	142
Ibaraki	63	81	83		118		132	160	176	136	132	127	151	156	151	156	171	195	184	190	199	223
Tochigi	56	58	54		78		76	83	75	94	85	110	84	83	88	99	108	116	112	145	148	158
Gunma	66	51	59		66		69	59	69	80	88	90	123	128	150	149	149	173	148	167	183	195
Saitama	162	198	231		207		188	256	269	327	297	311	290	324	354	439	527	496	477	562	540	614
Chiba	116	159	136		243		147	251	217	238	275	253	293	314	313	352	361	341	340	404	498	482
Tokyo	361	409	426		430		491	561	551	640	637	687	753	753	785	825	820	890	917	1,020	1,142	1,098
Kanagawa	251	248	257		297		309	293	299	372	368	379	398	469	455	516	488	461	507	575	534	637
Niigata	99	146	123		120		122	136	131	138	113	130	138	173	166	120	147	122	155	179	176	180
Toyama	57	25	45		34		53	56	51	57	58	64	64	72	65	76	82	82	111	87	85	80
Ishikawa	34	48	61		42		49	45	57	44	48	53	64	62	57	48	58	58	76	74	79	74
Fukui	41	26	29		25		35	27	39	32	39	50	51	54	54	42	40	37	52	78	58	75
Yamanashi	10	12	22		21		27	24	40	43	31	36	33	41	38	40	44	43	43	59	60	55
Nagano	64	70	75		59		65	73	81	69	89	97	105	113	121	126	147	140	184	177	181	211
Gifu	36	41	36		39		54	46	40	40	62	92	59	71	76	76	71	87	94	98	121	128
Shizuoka	179	204	180		158		149	167	160	186	194	184	187	224	237	257	248	231	256	277	289	319
Aichi	238	244	289		285		331	341	305	339	334	376	372	383	353	417	398	417	461	521	491	525
Mie	47	49	65		39		53	50	63	83	86	97	81	97	112	99	97	125	166	135	143	164
Shiga	48	55	28		47		42	45	49	73	46	60	64	81	62	33	50	71	89	69	64	99

Kyoto	87	144	116		135		131	125	146	122	149	155	171	171	149	161	154	146	162	171	182	198
Osaka	179	273	295		324		426	409	387	397	322	363	438	461	500	555	505	481	491	557	612	625
Hyogo	163	145	152		195		215	223	273	254	243	272	273	310	286	304	321	373	356	355	367	404
Nara	22	30	25		34		60	58	61	77	80	76	88	76	94	90	94	98	117	114	120	135
Wakayama	16	18	27		34		65	43	50	61	53	49	56	26	42	50	36	45	52	60	78	55
Tottori	23	32	29		33		44	34	37	38	25	26	40	30	33	39	31	21	36	46	39	40
Shimane	40	37	26		37		28	33	21	36	38	29	37	46	43	35	48	42	51	49	43	41
Okayama	42	52	73		55		90	80	101	100	99	102	110	131	121	120	130	132	143	145	133	175
Hiroshima	132	138	120		160		161	180	157	179	180	165	171	169	176	172	212	192	234	231	231	250
Yamaguchi	55	57	62		73		89	87	84	91	91	90	103	102	92	94	94	94	120	114	102	130
Tokushima	13	13	11		16		23	14	13	22	22	21	26	35	32	32	34	35	45	41	38	55
Kagawa	37	61	40		35		54	47	41	39	34	73	51	68	62	53	52	66	80	75	87	86
Ehime	53	58	76		61		89	60	68	85	60	80	98	92	105	106	104	90	90	113	94	112
Kochi	37	44	49		47		28	32	17	24	20	21	47	54	20	38	34	33	40	31	43	62
Fukuoka	211	249	248		295		398	368	391	362	343	378	401	436	395	474	459	485	503	502	529	577
Saga	33	31	23		29		34	47	27	26	34	36	21	32	42	54	56	54	53	95	69	80
Nagasaki	19	43	30		79		81	72	81	73	97	99	82	93	98	106	106	114	137	102	124	146
Kumamoto	75	104	78		87		91	101	114	114	119	113	132	117	128	121	122	132	129	138	129	157
Oita	62	46	56		49		87	55	68	52	62	77	72	81	96	93	103	110	97	100	131	120
Miyazaki	47	72	58		71		69	89	87	80	80	71	89	64	78	70	85	92	91	99	114	135

machines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
cars, bus, motorcycle	13	17	19	16	19	10	8	11	6	4	6	5	7	8	5	5	8	6	6	7	4	8
railway vehicle	1	1	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other vehicles	1	1	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
boiler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
pressure vessel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other pressure vessels	0	0	0	0	0	0	0	0	0	0	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
gas welding equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
arc welding equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other 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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
industrial dryer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric power facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
other electrical equipment	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power hauling equipment	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0

total	30	47	36	34	33	25	33	31	26	22	23	22	108	25	23	23	22	16	30	19	12	21
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Workers age of fatal accidents in other retails 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	1	1	0	0	2	1	0	5	0	2	0	0	5	1	0	0	1	0	1	2	0	0
20-29	7	13	11	10	11	4	5	4	4	5	5	4	10	2	2	2	1	2	3	3	3	3
30-39	5	12	8	10	4	6	5	4	2	3	3	4	24	4	3	7	6	3	3	1	1	1
40-49	4	11	6	5	9	2	5	3	5	2	2	6	19	6	5	0	4	4	7	4	1	3
50-59	7	7	7	5	3	6	14	6	10	4	2	3	30	5	8	5	5	3	9	6	5	7
60 years old or more	6	3	4	4	4	6	4	9	5	6	11	5	20	7	5	9	5	4	7	3	2	7
total	30	47	36	34	33	25	33	31	26	22	23	22	108	25	23	23	22	16	30	19	12	21

Workers' number of workplace of fatal accidents in other retails 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	15	21	26	14	10	10	19	15	12	13	10	10	62	9	9	12	4	7	16	6	4	15
10-29	13	15	7	14	13	11	11	10	9	7	6	5	40	11	5	7	10	5	6	9	5	0
30-49	1	4	1	3	7	3	3	6	3	1	4	3	1	2	4	3	2	2	5	3	2	3
50-99	0	5	1	2	2	0	0	0	1	0	2	2	4	3	2	1	4	2	1	0	1	1
100-299	1	2	1	1	0	1	0	0	1	1	0	1	1	0	3	0	2	0	2	0	0	2

300 workers or more	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	
total	30	47	36	34	33	25	33	31	26	22	23	22	108	25	23	23	22	16	30	19	12	21

Month of fatal accidents in other retails 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	3	5	3	3	0	2	3	1	1	2	3	3	2	4	2	2	0	1	6	2	1	4
February	4	4	4	4	4	4	3	4	2	3	2	0	3	2	2	3	3	1	6	4	2	5
March	4	1	2	5	3	2	3	2	5	0	1	3	87	5	0	0	2	0	5	0	1	1
April	3	2	0	1	3	3	1	2	2	2	2	2	1	1	3	1	3	1	1	2	3	0
May	1	2	5	0	2	0	2	3	2	0	3	1	2	2	1	0	3	1	6	2	2	0
June	4	10	2	3	7	0	4	4	1	2	2	2	4	2	1	2	0	1	1	0	0	4
July	0	5	0	8	3	1	5	5	2	1	4	2	3	1	4	1	5	1	1	2	0	1
August	0	3	7	2	2	4	2	1	0	4	1	1	2	1	4	6	1	3	2	1	0	2
September	3	1	1	3	3	4	4	1	3	0	0	3	3	3	1	3	2	0	0	4	0	0
October	4	6	5	1	1	2	2	1	2	0	4	1	0	2	2	3	1	2	2	0	0	1
November	1	1	5	1	3	1	0	5	3	4	1	1	0	1	1	0	1	0	0	1	3	2
December	3	7	2	3	2	2	4	2	3	4	0	3	1	1	2	2	1	5	0	1	0	1
total	30	47	36	34	33	25	33	31	26	22	23	22	108	25	23	23	22	16	30	19	12	21

Prefecture of fatal accidents in other retails 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	2	4	3	3	2	5	1	2	3	2	0	1	2	2	3	5	3	1	2	4	2	2
Aomori	0	0	1	1	1	1	1	1	0	0	0	0	0	0	0	1	0	1	1	0	0	0
Iwate	1	2	1	0	1	0	0	0	0	0	0	1	46	2	0	1	0	0	0	0	0	0
Miyagi	1	1	2	0	0	0	0	1	0	1	1	1	37	1	1	0	0	0	2	2	0	0
Akita	1	1	0	1	1	0	0	1	0	0	2	0	1	0	0	1	0	0	0	0	0	0
Yamagata	0	1	0	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	1	0	0	0
Fukushima	0	1	2	1	0	0	2	2	1	0	1	1	1	2	0	0	1	2	1	0	0	0
Ibaraki	1	0	1	1	1	0	0	0	1	0	1	1	0	1	2	1	2	1	0	1	1	0
Tochigi	0	7	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	3	0
Gunma	0	1	0	1	0	0	2	0	0	1	1	1	0	1	0	1	0	0	1	0	0	0
Saitama	1	1	0	2	2	0	2	2	0	0	2	1	0	0	1	1	0	0	0	1	0	0
Chiba	1	2	1	1	1	1	1	1	0	1	2	2	0	0	1	0	0	1	3	1	1	1
Tokyo	1	4	1	1	1	2	2	2	5	3	0	1	0	2	1	0	2	0	3	0	0	3
Kanagawa	3	3	0	2	4	0	1	1	0	1	1	0	1	1	1	0	2	0	2	2	1	1
Niigata	3	1	1	0	4	1	1	1	2	0	0	0	0	1	0	0	0	1	0	0	0	0
Toyama	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1
Ishikawa	2	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	1	0	1	0	0	0

Fukui	0	0	0	0	0	0	0	0	1	1	0	0	1	0	1	0	0	0	0	0	0	0	0
Yamanashi	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Nagano	1	0	0	1	1	1	2	0	1	0	1	0	0	0	0	1	1	0	0	1	0	2	
Gifu	2	0	1	0	0	0	0	0	1	1	0	1	1	0	0	0	0	0	0	1	1	0	
Shizuoka	0	1	0	2	0	1	2	1	1	1	0	0	0	2	0	2	0	1	0	1	1	1	
Aichi	1	2	2	1	0	0	1	3	1	1	0	0	2	1	1	2	2	2	1	0	1	2	
Mie	1	0	1	1	0	0	0	0	0	1	1	1	0	1	1	0	0	0	0	0	0	0	
Shiga	0	2	0	1	0	2	1	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	
Kyoto	1	0	1	0	0	2	0	0	0	0	1	2	1	1	0	1	0	0	0	0	0	1	
Osaka	1	0	4	5	6	2	6	1	2	0	1	2	2	1	0	2	3	1	1	3	0	2	
Hyogo	0	2	1	0	0	2	0	1	0	1	0	2	3	0	0	0	0	2	0	1	0	0	
Nara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wakayama	0	1	1	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	
Tottori	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Shimane	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
Okayama	0	1	2	1	1	0	0	1	1	1	0	0	0	2	2	1	0	0	1	0	0	0	
Hiroshima	1	0	0	1	1	2	0	0	1	1	0	1	0	1	1	0	1	0	1	0	0	0	
Yamaguchi	1	2	0	1	0	0	0	1	0	0	2	1	2	0	1	0	0	0	0	0	0	0	
Tokushima	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
Kagawa	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	

Ehime	0	1	0	0	1	0	1	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0
Kochi	0	1	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
Fukuoka	0	0	3	3	2	0	2	0	0	1	1	1	2	0	2	2	1	0	2	0	0	1
Saga	0	1	0	0	1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Nagasaki	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Kumamoto	0	1	1	0	0	1	1	1	1	0	1	0	1	1	0	0	0	0	0	0	0	0
Oita	2	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	1	0	0	0	0	1
Miyazaki	0	1	0	1	0	0	0	1	1	0	0	0	0	0	0	0	1	0	2	0	0	0
Kagoshima	0	2	1	1	1	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0
Okinawa	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
total	30	47	36	34	33	25	33	31	26	22	23	22	108	25	23	23	22	16	30	19	12	21

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

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