

Industrial accidents in cargo handling service in Japan in 1999-2020

cargo handling service industry Code No.05

Type of accidents in cargo handling service 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	301	323	374	356	365	317	375	385	357	325	249	269	288	265	252	279	271	286	333	288	313	298
falling to same level	186	169	205	182	177	175	211	190	223	233	206	210	240	231	237	286	249	277	313	375	381	384
crash	121	126	131	115	108	106	139	138	103	135	103	116	102	93	105	109	128	95	145	148	173	171
struck by flying or falling object	164	130	148	119	143	153	123	122	130	122	90	83	89	102	105	103	100	125	103	115	103	106
collapse	63	64	68	59	48	55	55	61	47	64	44	68	66	35	40	43	60	36	55	53	45	64
crashed by	139	140	130	140	128	152	128	150	123	139	119	113	113	116	107	119	119	113	139	154	142	158
caught in/between	317	326	309	299	348	331	309	284	275	292	215	250	243	229	224	226	211	221	244	248	273	270
cut	39	50	56	32	36	40	37	56	44	42	43	26	34	49	33	43	35	33	28	40	42	53
injury to the sole of the foot	3	2	5	3	3	2	3	4	1	5	0	1	2	3	1	0	6	3	3	1	1	3
drown	1	1	0	7	1	3	2	0	0	1	1	0	12	0	0	0	1	2	2	0	0	0

contact to high/low-temperature	14	10	12	15	10	10	3	12	10	17	2	14	8	13	12	23	10	29	21	28	25	24
contact to harmful substance	6	3	6	3	4	3	5	5	6	3	0	1	2	4	13	1	2	1	1	1	1	1
electric shock	0	0	1	-	0	-	1	0	0	0	0	1	0	2	0	0	0	1	1	0	0	0
explosion	0	1	1	-	0	-	0	2	0	0	0	1	0	0	1	0	0	1	0	0	0	0
burst	1	1	1	1	0	1	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0
fire	1	0	1	-	0	1	0	3	0	0	1	1	0	0	1	0	1	1	0	0	2	0
traffic accident (public road)	28	32	37	53	46	35	47	30	70	42	32	50	27	36	36	37	22	32	41	34	50	34
traffic accident (others)	3	4	4	1	0	1	2	2	5	1	2	0	3	2	3	1	1	1	0	2	3	3
reaction to motion/improper motion	150	143	160	154	184	174	181	178	208	196	187	172	191	215	216	206	225	247	290	274	365	400
others	6	5	5	2	4	6	5	5	2	8	5	7	13	8	4	5	6	9	8	10	12	21
unclassifiable	1	1	2	2	1	1	2	2	2	2	2	3	2	4	2	5	1	2	2	1	6	2
total	1,544	1,531	1,656	1,543	1,606	1,566	1,628	1,629	1,606	1,628	1,302	1,386	1,435	1,407	1,392	1,486	1,449	1,516	1,729	1,772	1,937	1,992

Causal agents (middle) of industrial accidents in cargo handling service 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	1	0	-	1	-	0	0	0	2	1	2	0	1	0	1	1	0	0	0	0	0
power transmission mechanism	2	5	0	-	4	4	4	1	2	0	3	4	4	1	1	0	4	1	3	4	3	1
woodworking machine	14	20	18	12	7	15	13	17	9	14	11	7	13	10	6	12	9	8	3	6	8	7
construction machine	7	8	10	10	11	13	8	10	6	13	4	8	9	9	7	5	6	8	14	7	5	7
metal manufacturing machine	10	5	3	2	3	4	4	7	8	2	4	3	0	2	3	0	1	1	4	1	2	2
general machine	13	10	14	12	19	21	21	20	18	13	17	9	15	13	13	17	12	14	14	14	22	21
mobile silviculture machine																	0	1	0	1	0	0
crane	79	95	77	77	63	69	51	48	53	59	34	35	40	41	31	40	36	31	38	19	38	28
conveying	426	471	487	483	493	494	494	518	468	476	325	375	375	354	389	378	348	376	419	428	412	424

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

hauling equipment			46		44		51	71	67	94	86	84	74	90	85	102	109	106	156	155	137	174
human power machine			1		1		5	4	2	0	2	1	2	0	3	0	1	3	2	0	1	1
hand tool			31		21		19	21	22	23	24	18	22	28	14	25	15	15	17	30	24	35
ladder			49		45		44	36	47	34	25	36	34	39	37	50	42	39	48	40	51	57
slinging tool			25		25		16	23	19	15	14	12	11	10	11	10	12	14	11	8	13	11
other tools			91		93		103	90	88	102	60	68	105	86	99	109	100	124	110	116	142	130
other equipment, facilities			30		24		33	32	20	29	31	23	22	31	34	22	31	39	38	44	38	59
scaffolding			5		5		6	1	5	1	1	3	0	3	2	3	0	0	3	3	3	2
timbering			0		0		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
stairs, landing stage			33		44		44	49	44	47	37	42	51	43	35	41	54	52	44	56	64	67
opening			6		6		6	2	5	9	11	10	6	6	4	9	8	10	6	13	8	7
roof, beam, haze, crossbeam, principal rafter			2		3		0	3	2	3	1	3	0	3	1	4	2	0	0	0	0	0
working platform, boot board			53		41		26	45	26	47	38	40	55	43	25	51	43	45	54	42	57	41
passage			58		73		91	67	74	71	79	92	94	82	93	93	98	115	143	169	159	153
building,			28		36		45	38	42	41	31	37	34	39	32	32	43	29	38	44	43	34

30-39	321	332	364	374	403	383	422	410	438	409	311	315	341	305	316	314	281	270	302	296	341	300
40-49	278	292	304	298	283	294	327	303	353	363	311	355	380	389	395	442	422	432	493	471	506	507
50-59	464	427	486	426	429	392	388	446	367	358	281	325	285	297	318	310	326	354	430	481	500	579
60 years old or more	116	120	139	128	113	164	166	149	156	184	176	176	203	184	162	206	191	221	243	251	309	319
total	1,544	1,531	1,656	1,543	1,606	1,566	1,628	1,629	1,606	1,628	1,302	1,386	1,435	1,407	1,392	1,486	1,449	1,516	1,729	1,772	1,937	1,992

Workers' number of workplace of industrial accidents in cargo handling service 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	239	258	278	259	233	294	253	274	237	224	135	159	154	151	144	165	121	150	168	164	160	127
10-29	400	395	452	442	498	444	458	439	445	436	314	373	339	361	344	319	346	390	386	334	383	357
30-49	259	246	296	255	301	269	263	261	281	295	221	242	258	235	214	258	213	257	305	325	347	305
50-99	287	286	279	261	287	256	282	268	265	262	258	244	272	220	242	259	277	253	310	336	351	378
100-299	280	270	288	248	223	232	285	263	277	299	245	250	296	302	315	357	357	341	387	397	463	471
300 workers or more	79	76	63	78	64	71	87	124	101	112	129	118	116	138	133	128	135	125	173	216	233	354
total	1,544	1,531	1,656	1,543	1,606	1,566	1,628	1,629	1,606	1,628	1,302	1,386	1,435	1,407	1,392	1,486	1,449	1,516	1,729	1,772	1,937	1,992

Month of industrial accidents in cargo handling service 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	126	116	142	116	105	130	101	129	124	136	106	103	108	109	103	120	120	103	137	158	149	178
February	133	125	140	131	100	130	113	120	122	162	92	131	109	114	107	126	104	118	125	111	146	126
March	135	152	153	119	150	148	133	143	156	149	122	127	159	127	126	119	129	144	161	142	151	157
April	117	121	140	148	147	146	135	122	131	154	123	119	102	96	124	123	126	140	116	123	149	168
May	120	118	141	139	137	121	132	139	149	150	105	119	113	128	116	126	135	96	153	132	147	164
June	106	118	144	104	139	157	168	128	126	145	100	107	131	131	100	120	141	126	135	134	166	189
July	148	118	155	159	134	143	140	123	130	146	127	107	123	126	123	135	122	140	144	181	198	172
August	124	129	133	119	134	95	142	153	135	113	93	126	99	127	133	111	124	135	146	145	164	174
September	124	127	126	130	142	122	132	141	147	103	97	105	128	102	138	135	119	127	167	180	177	172
October	135	132	153	136	138	134	143	146	147	143	121	104	119	118	109	122	123	143	171	165	164	165
November	135	121	118	132	133	123	148	147	112	119	91	128	123	110	104	117	99	124	125	145	153	160
December	141	154	111	110	147	117	141	138	127	108	125	110	121	119	109	132	107	120	149	156	173	167
total	1,544	1,531	1,656	1,543	1,606	1,566	1,628	1,629	1,606	1,628	1,302	1,386	1,435	1,407	1,392	1,486	1,449	1,516	1,729	1,772	1,937	1,992

Prefecture of industrial accidents in cargo handling service 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	68	72	61		62		63	78	64	92	61	54	83	72	60	57	55	55	67	57	63	72
Aomori	11	6	6		5		8	7	11	7	5	12	1	4	2	3	4	4	3	3	4	4

Iwate	5	3	5		3		4	1	1	0	1	2	5	0	2	2	2	1	5	1	1	0
Miyagi	10	9	22		34		21	22	9	28	22	29	30	23	7	18	15	13	18	29	21	16
Akita	4	3	3		2		5	0	0	3	1	3	1	0	2	1	3	1	1	0	1	1
Yamagata	0	1	3		2		1	0	2	4	1	0	0	4	2	1	1	0	0	1	0	1
Fukushima	17	6	12		12		13	11	10	12	3	9	10	17	14	11	16	10	11	14	15	9
Ibaraki	25	21	24		31		38	38	33	32	31	34	37	33	31	38	28	26	35	39	44	44
Tochigi	3	9	8		22		10	14	12	18	33	49	19	19	11	12	18	14	18	18	19	21
Gunma	15	14	8		25		14	21	12	11	5	11	12	15	21	14	19	27	23	15	17	17
Saitama	56	76	76		95		120	155	145	126	112	120	140	115	120	135	121	116	136	121	169	199
Chiba	118	89	118		85		115	141	159	126	110	122	122	130	150	160	142	177	210	199	201	208
Tokyo	142	124	158		111		121	101	94	132	114	102	99	105	126	110	100	112	148	145	163	146
Kanagawa	171	161	165		165		186	166	170	199	151	162	169	173	163	157	201	191	232	231	268	301
Niigata	5	13	6		7		6	7	10	7	4	4	4	2	10	17	10	9	5	14	9	9
Toyama	3	5	5		10		4	4	8	2	2	8	5	11	3	5	4	1	5	4	5	3
Ishikawa	2	6	7		8		2	3	3	5	1	3	2	6	4	4	5	4	9	10	6	9
Fukui	6	2	8		3		5	3	3	3	2	1	3	5	3	4	3	4	6	2	3	2
Yamanashi	1	0	0		3		2	0	3	3	0	0	0	0	1	1	1	1	1	1	2	1
Nagano	2	5	6		4		1	3	6	3	6	3	2	0	1	1	5	4	5	3	5	2
Gifu	6	10	12		11		9	19	20	22	12	12	9	7	6	14	11	9	11	19	13	7
Shizuoka	29	30	47		33		41	34	39	41	14	20	31	30	17	33	31	29	35	42	46	48

Aichi	127	163	134		142		137	133	148	144	92	122	138	154	129	156	142	117	142	165	194	184
Mie	17	27	24		31		27	17	41	25	21	26	26	18	13	27	29	24	18	25	23	29
Shiga	4	8	4		6		6	5	9	6	2	4	8	5	9	3	1	8	4	9	6	2
Kyoto	10	7	14		14		19	17	20	12	7	9	13	10	9	17	13	9	8	12	12	15
Osaka	261	259	260		267		261	229	198	221	180	172	165	172	157	159	166	179	201	207	193	222
Hyogo	123	108	140		100		109	87	92	89	75	57	59	63	94	67	62	85	93	84	84	83
Nara	5	4	2		1		4	2	0	4	6	3	1	1	1	4	1	4	1	9	1	2
Wakayama	6	6	12		3		4	1	7	2	4	1	8	3	4	3	5	5	6	5	8	8
Tottori	4	0	0		3		0	5	5	0	1	3	7	1	0	4	1	1	1	2	4	1
Shimane	0	0	0		1		1	1	1	2	2	1	1	2	1	0	0	1	0	0	0	1
Okayama	25	19	23		26		19	25	29	14	19	22	12	9	13	9	11	19	16	20	17	22
Hiroshima	45	29	37		33		33	38	41	23	38	28	27	25	34	38	29	39	26	45	41	43
Yamaguchi	24	14	18		12		22	22	7	10	4	11	12	17	7	14	5	16	10	8	8	12
Tokushima	10	3	5		12		5	8	5	4	7	3	2	2	4	4	1	0	3	1	0	3
Kagawa	20	20	14		10		13	22	12	18	11	13	19	12	13	16	17	19	22	16	25	15
Ehime	14	19	25		20		17	16	17	9	10	8	15	13	11	13	15	11	11	8	16	14
Kochi	16	11	21		12		3	4	2	3	0	4	2	0	4	2	2	4	3	2	3	2
Fukuoka	52	87	86		91		86	77	88	73	67	72	67	80	80	85	85	86	86	104	131	133
Saga	12	19	10		12		8	26	20	28	18	10	11	10	13	22	19	25	21	21	20	29
Nagasaki	11	13	12		8		14	8	2	13	8	7	8	8	10	11	11	9	8	14	14	9

traffic accident (others)	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	1	2	1	1	1	0	0
unclassifiable	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
total	21	20	26	25	18	20	18	25	19	15	16	14	29	9	7	10	15	16	15	10	13	13

Causal agents (middle) of fatal accidents in cargo handling service 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	0	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	1	0	0	0	1	0	1	0	1	0	0	1	0	1	0	0	2	0	1	0	1	0
metal manufacturing machine	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
general machine	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0
mobile silviculture machine																	0	0	0	0	0	0
crane	5	1	2	1	2	2	2	5	1	1	1	2	0	2	2	1	1	3	1	0	3	2
conveying machine	8	6	8	8	6	6	7	11	4	4	4	7	8	4	1	2	5	5	7	4	4	7

vehicle	2	1	2	5	1	3	2	0	4	2	2	0	2	0	1	2	1	0	1	1	1	2
pressure vessel	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
welding equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
kiln, caldron	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric 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 machine, tools	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
tools	1	1	2	1	3	1	0	2	1	1	0	0	0	1	1	1	1	0	0	0	0	0
other equipments, facilities	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
temporary buildings, establishments	0	4	3	1	3	0	2	1	3	2	3	0	4	0	1	0	0	2	1	0	1	1
hazards, harmful substances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
materials	1	0	2	0	0	3	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
load	3	5	6	5	1	4	1	3	3	4	4	2	1	0	1	1	2	1	0	2	1	1
natural environment	0	1	0	3	1	0	2	0	1	0	1	1	12	0	0	2	1	3	1	2	0	0
other causal agent	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
no causal agent	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	1	2	1	1	1	0	0
unclassifiable	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
total	21	20	26	25	18	20	18	25	19	15	16	14	29	9	7	10	15	16	15	10	13	13

water	0	0	0	2	0	0	1	0	0	0	1	0	11	0	0	0	0	2	1	0	0	0
abnormal environment	0	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0
high/cold temperature environment	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	2	0	0	0	2	0	0
other environments	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
other causal agent	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
no causal agent	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	1	2	1	1	1	0	0
unclassifiable	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
total	21	20	26	25	18	20	18	25	19	15	16	14	29	9	7	10	15	16	15	10	13	13

Workers age of fatal accidents in cargo handling service 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	0	0	0	0	0	0	1	2	2	0	1	0	0	0	0	0	1	2	0	0	0	1
20-29	3	1	3	3	1	1	0	2	1	3	0	1	1	1	0	2	2	2	0	2	2	5
30-39	5	4	7	3	5	3	2	5	5	2	4	2	10	3	1	0	7	3	4	1	2	0
40-49	2	1	5	4	2	2	3	2	5	0	5	2	7	1	3	5	0	3	6	1	5	0
50-59	7	13	6	13	9	4	8	9	2	6	1	4	7	4	3	1	3	2	5	3	4	4
60 years old or more	4	1	5	2	1	10	4	5	4	4	5	5	4	0	0	2	2	4	0	3	0	3
total	21	20	26	25	18	20	18	25	19	15	16	14	29	9	7	10	15	16	15	10	13	13

Workers' number of workplace of fatal accidents in cargo handling service 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	5	2	7	2	4	6	2	5	0	3	3	4	3	0	0	3	3	3	3	1	3	1
10-29	5	10	3	11	8	6	5	8	8	5	3	4	6	1	1	3	3	7	4	3	1	2
30-49	2	4	5	3	4	2	4	4	2	4	4	2	7	2	3	0	3	1	5	2	2	6
50-99	5	2	6	4	1	5	3	4	4	1	2	3	7	1	2	1	1	3	1	2	1	2
100-299	1	2	4	4	0	1	3	4	5	2	3	1	5	2	1	2	4	2	0	2	4	2
300 workers or more	3	0	1	1	1	0	1	0	0	0	1	0	1	3	0	1	1	0	2	0	2	0
total	21	20	26	25	18	20	18	25	19	15	16	14	29	9	7	10	15	16	15	10	13	13

Month of fatal accidents in cargo handling service 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	1	3	2	3	2	1	3	0	2	0	1	0	0	1	2	1	3	1	4	0
February	0	2	3	2	3	1	0	1	0	0	0	2	1	2	0	0	1	1	0	2	3	1
March	2	0	3	2	3	3	3	3	2	2	0	1	13	2	2	1	0	3	0	0	0	1
April	4	3	2	1	2	1	0	2	4	1	2	1	3	0	2	1	1	2	0	0	0	0
May	0	0	1	3	0	1	1	2	2	0	1	2	3	1	0	0	2	2	2	1	0	0
June	0	1	1	3	2	2	4	3	0	0	1	1	1	1	0	2	2	0	1	2	1	2

July	1	1	3	2	1	1	0	2	1	3	3	0	1	2	0	2	1	3	1	2	1	0
August	4	1	2	2	1	0	0	1	2	3	1	1	0	1	2	2	0	1	3	0	2	1
September	3	0	3	2	0	1	1	5	2	2	1	1	1	0	0	1	0	0	2	1	0	3
October	0	0	3	2	2	3	1	2	1	1	3	0	4	0	0	0	3	3	0	0	0	2
November	2	3	1	2	0	3	2	2	1	1	0	4	0	0	1	0	1	0	0	1	2	2
December	2	4	3	1	2	1	4	1	1	2	2	1	1	0	0	0	2	0	3	0	0	1
total	21	20	26	25	18	20	18	25	19	15	16	14	29	9	7	10	15	16	15	10	13	13

Prefecture of fatal accidents in cargo handling service 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	1	0	2	4	1	2	2	3	5	1	2	4	1	1	1	0	2	0	0	0	0	2
Aomori	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0
Iwate	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Miyagi	0	0	0	0	1	0	0	0	0	0	0	0	11	0	0	0	0	0	0	1	0	0
Akita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yamagata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fukushima	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0
Ibaraki	1	0	0	0	1	1	0	1	0	0	1	0	1	0	0	2	1	0	1	1	0	0
Tochigi	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0

Wakayama	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Tottori	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
Shimane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Okayama	0	0	1	0	0	0	1	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0
Hiroshima	4	1	0	0	0	0	0	0	2	0	1	0	2	1	0	0	0	1	1	0	0	0
Yamaguchi	2	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1
Tokushima	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kagawa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Ehime	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Kochi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fukuoka	1	3	0	1	2	1	1	0	0	1	0	1	0	0	0	1	2	1	1	2	1	1
Saga	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Nagasaki	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Kumamoto	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Oita	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1
Miyazaki	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kagoshima	1	0	0	0	1	0	0	1	0	1	0	0	0	1	0	1	1	0	1	0	0	0
Okinawa	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	21	20	26	25	18	20	18	25	19	15	16	14	29	9	7	10	15	16	15	10	13	13

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

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