

Fatal and non-fatal accidents in building maintenance service in Japan in 1999-2021

building maintenance service industry Code No.150101

Type of accidents in building maintenance service in 1999-2021

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	2021	total	Type of accidents
fall from height	679	628	694	676	704	680	688	728	655	699	621	668	629	631	649	653	629	630	652	656	720	632	663	15,264	fall from height
falling to same level	1,092	1,101	1,173	1,117	1,186	1,202	1,149	1,206	1,241	1,292	1,192	1,242	1,255	1,240	1,371	1,422	1,334	1,414	1,405	1,705	1,585	1,585	1,709	30,218	falling to same level
crash	135	158	142	131	130	135	143	162	137	194	165	173	147	167	165	163	146	161	170	200	217	214	183	3,738	crash
struck by flying or falling object	71	80	75	74	82	75	82	76	65	68	64	64	73	51	56	66	79	55	56	54	58	63	50	1,537	struck by flying or falling object
collapse	32	21	34	32	26	37	34	26	23	29	27	27	13	24	20	27	15	18	21	25	23	20	10	564	collapse
crashed by	68	66	65	49	65	70	64	62	66	66	70	48	58	59	69	44	64	68	51	78	64	58	48	1,420	crashed by
caught in/between	208	239	233	206	220	235	187	197	195	213	161	179	163	168	181	143	177	166	169	203	151	133	156	4,283	caught in/between
cut	126	123	101	110	119	112	84	100	87	96	82	96	66	68	95	88	62	68	61	58	71	74	59	2,006	cut
injury to the sole of the foot	7	4	3	3	8	4	3	4	2	4	6	3	6	3		1	1	3	5	5	1	3	3	82	injury to the sole of the foot
drown					1				1		2	1	8				1	2	1	2	1	1	2	23	drown
contact to high/low-temperature	34	24	39	29	19	27	29	30	36	27	26	36	26	17	31	29	18	32	35	43	44	44	26	701	contact to high/low-temperature
contact to harmful	17	20	17	25	22	22	30	10	25	31	21	14	21	20	18	19	22	17	21	24	25	24	16	481	contact to harmful

substance																										substance
electric shock	3	9	6	4	5	1	5	5	3	3	3	6	8	2	2	4	3	2	3	5	4	2	4	92	electric shock	
explosion		3	1	1							1		2			1								9	explosion	
burst	1			1		2							1					1			1			7	burst	
fire			2		1	1			1									1					1	7	fire	
traffic accident (public road)	59	65	76	70	67	48	64	77	72	73	53	69	58	73	75	85	51	41	66	84	64	53	40	1,483	traffic accident (public road)	
traffic accident (others)	3	1	2		1		1	2	5	2			1	2	2	1	1	1	1	1	2	6		35	traffic accident (others)	
reaction to motion/improper motion	250	218	242	217	231	273	256	288	330	332	324	288	311	293	323	304	323	335	334	370	413	403	437	7,095	reaction to motion/improper motion	
others	13	12	14	13	14	25	18	20	28	14	9	11	23	20	12	19	24	16	29	18	23	82	125	582	others	
unclassifiable	4	3	6	17	11	2	10	7	12	5	4	2	3	2	4	5	5	5	5	6	2	2	6	128	unclassifiable	
total	2,802	2,775	2,925	2,775	2,912	2,951	2,847	3,000	2,984	3,148	2,831	2,927	2,872	2,840	3,073	3,074	2,955	3,036	3,085	3,537	3,469	3,399	3,538	69,755	total	

Causal agents (large) of fatal and non-fatal accidents in building maintenance service in 1999-2021

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	total	Causal (L) agents
machine	87	89	98	87	83	75	75	72	61	69	61	68	55	56	64	53	64	46	55	42	54	45	46	1,505	machine
crane, conveying machine	163	181	209	183	180	147	150	173	175	177	156	164	164	159	164	164	136	119	137	180	170	126	121	3,698	crane, conveying machine
other equipment	602	589	637	610	629	660	647	715	729	802	669	733	617	694	765	711	619	676	687	696	752	723	676	15,638	other

																									equipment
temporary buildings, establishments	1,432	1,453	1,481	1,411	1,520	1,540	1,440	1,566	1,516	1,618	1,446	1,514	1,517	1,449	1,535	1,555	1,553	1,689	1,667	1,984	1,888	1,824	1,921	36,519	temporary buildings, establishments
substance, material	108	102	94	119	124	110	108	92	102	101	94	70	79	88	95	86	78	68	76	77	80	75	68	2,094	substance, material
load	94	106	98	87	77	84	112	109	119	106	85	87	96	67	83	88	107	100	104	107	111	107	110	2,244	load
environment	69	77	107	65	81	102	106	94	87	89	100	85	127	107	147	193	130	121	137	165	125	142	151	2,607	environment
others	247	178	201	213	218	233	209	179	195	186	220	206	217	220	220	224	268	217	222	286	289	357	445	5,450	others
total	2,802	2,775	2,925	2,775	2,912	2,951	2,847	3,000	2,984	3,148	2,831	2,927	2,872	2,840	3,073	3,074	2,955	3,036	3,085	3,537	3,469	3,399	3,538	69,755	total

Causal agents (middle) of fatal and non-fatal accidents in building maintenance service in 1999-2021

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	2021	total	Causal (M) agents
engine	3	1		1							1							1				1		8	engine
power transmission mechanism	7	9	4	6	7	4	2	5	2	5	9	11	3	7	8	8	6	1	4	3	3	5	10	129	power transmission mechanism
woodworking machine	3	7	8	7	3	7	5	4	5	3	4	4	3	5	7	4	6	5	7	6	7	10	6	126	woodworking machine
construction machine	6	3	3	1	1	8	7	4	5	2	4	1	3	2	3	1	4	2	4	3	2	4	4	77	construction machine
metal manufacturing machine	6	5	4	5	4	4	4	3	2	2	5	1	5	1	6	2	2	5		2	3	1	3	75	metal manufacturing machine

general machine	62	64	79	67	68	52	57	56	47	57	38	51	41	41	40	38	46	32	40	28	39	24	23	1,090	general machine	
mobile silviculture machine																										mobile silviculture machine
crane	17	17	21	22	12	20	19	15	21	17	22	17	16	17	13	11	14	7	8	20	17	9	15	367	crane	
conveying machine	50	79	78	68	69	41	46	63	50	52	47	52	58	47	55	54	47	45	47	48	56	49	45	1,246	conveying machine	
vehicle	96	85	110	93	99	86	85	95	104	108	87	95	90	95	96	99	75	67	82	112	97	68	61	2,085	vehicle	
pressure vessel	4	2	8	3	3	3	3	2	4		5	4	2	1	8	2			1		1	1		57	pressure vessel	
chemical facilities				1																				1	chemical facilities	
welding equipment									1		2												1	4	welding equipment	
kiln, caldron	2	3		3	1	2	2	2	2	1	1	1	3	1		1	1		1	1	4			32	kiln, caldron	
electric equipment	9	18	21	10	12	16	12	11	17	17	9	9	19	16	5	12	11	13	20	16	12	22	18	325	electric equipment	
human power machine, tools	101	91	97	81	107	128	100	105	112	126	131	112	107	107	120	126	119	97	121	121	141	160	114	2,624	human power machine, tools	
tools	370	367	396	385	400	391	425	455	441	473	372	447	369	409	452	408	365	402	399	435	439	402	406	9,408	tools	
other equipments, facilities	116	108	115	127	106	120	105	140	152	185	149	160	117	160	180	162	123	164	145	123	155	138	137	3,187	other equipments, facilities	
temporary buildings, establishments	1,432	1,453	1,481	1,411	1,520	1,540	1,440	1,566	1,516	1,618	1,446	1,514	1,517	1,449	1,535	1,555	1,553	1,689	1,667	1,984	1,888	1,824	1,921	36,519	temporary buildings, establishments	

hazards, harmful substances	18	26	25	33	28	28	36	13	32	35	26	16	24	24	22	22	23	21	26	21	27	24	17	567	hazards, harmful substances
materials	90	76	69	86	96	82	72	79	70	66	68	54	55	64	73	64	55	47	50	56	53	51	51	1,527	materials
load	94	106	98	87	77	84	112	109	119	106	85	87	96	67	83	88	107	100	104	107	111	107	110	2,244	load
natural environment	69	77	107	65	81	102	106	94	87	89	100	85	127	107	147	193	130	121	137	165	125	142	151	2,607	natural environment
other causal agent	97	93	89	61	71	96	70	66	49	47	55	63	58	56	43	57	79	63	62	60	70	110	170	1,685	other causal agent
no causal agent	124	76	101	130	126	133	127	105	133	129	153	140	156	159	170	157	186	147	149	219	217	241	270	3,548	no causal agent
unclassifiable	26	9	11	22	21	4	12	8	13	10	12	3	3	5	7	10	3	7	11	7	2	6	5	217	unclassifiable
total	2,802	2,775	2,925	2,775	2,912	2,951	2,847	3,000	2,984	3,148	2,831	2,927	2,872	2,840	3,073	3,074	2,955	3,036	3,085	3,537	3,469	3,399	3,538	69,755	total

Causal agents (small) of fatal and non-fatal accidents in building maintenance service in 1999-2021

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	2021	total	Causal (S) agents
engine											1							1				1		3	engine
power transmission mechanism			4		7		2	5	2	5	9	11	3	7	8	8	6	1	4	3	3	5	10	103	power transmission mechanism
circular sawing machine			4		2		3		1	1	2	1		1	3	2	4	3	3	3	6	6	1	46	circular sawing machine
band sawing machine																									band sawing machine
wood planer machine			1				1					1	1								1		1	6	wood planer machine

machine																								machine
other mobile silviculture machine																								other mobile silviculture machine
crane		3	1	3	1	1	1	1	1	3				1				2	1	2	20		crane	
mobile crane			2	1					1		2	1			1			1	3	1		13	mobile crane	
derrick crane																								derrick crane
elevator, lift		15	6	7	7	16	8	11	10	9	12	10	9	9	4	5	12	8	6	8	172		elevator, lift	
cargo lifting appliance																								cargo lifting appliance
gondola		3	3	6	5	3	7	3	4	3	2	2		1	2	3	3	2	1	4	57		gondola	
lumberyard equipment, logging cableway																								lumberyard equipment, logging cableway
simple skyline yarding equipment																								simple skyline yarding equipment
other powered crane					2	2	1	1	6		2	2	1	1	3	1		2	4		1	29	other powered crane	
truck		47	46	34	41	35	40	33	33	43	34	44	40	30	33	32	28	39	32	30	694		truck	
forklift		9	7	8	6	2	6	2	4	5	2	5	3	8	4	2	6	8	6	7	100		forklift	
railway equipment			1													1					2		railway equipment	
conveyor		8	7	1	6	1	3	6	6	1	3	1	5	6	3	5	5	2	8	3	80		conveyor	
loader																								loader
straddle carrier																								straddle carrier
rough terrain hauler																								rough terrain hauler
other powered		14	8	3	10	12	3	6	9	9	8	5	6	3	5	7	9	7	3	5	132		other powered	

conveying machines																								conveying machines	
cars, bus, motorcycle			90		86		78	87	96	99	79	89	78	87	86	91	69	60	75	102	91	61	52	1,556	cars, bus, motorcycle
railway vehicle			5		2		1	3		2	4	1	2	1	2	1	2	2	6	2	4	4	46	railway vehicle	
other vehicles			15		11		6	5	8	7	4	5	10	7	8	7	4	5	5	4	4	3	5	123	other vehicles
boiler			4		2		1	1	1		2	2			2	1			1			1		18	boiler
pressure vessel					1		2	1	3		1	2	1	1	3					1				16	pressure vessel
other pressure vessels			4								2		1		3	1								11	other pressure vessels
chemical facilities																									chemical facilities
gas welding equipment																							1	1	gas welding equipment
arc welding equipment											1													1	arc welding equipment
other welding equipment								1			1													2	other welding equipment
kiln, caldron						1	2		1	1	1	3	1			1		1		2				14	kiln, caldron
industrial dryer					1		1		1										1	2				6	industrial dryer
other kiln, caldron								1								1								2	other kiln, caldron
transmission			10		3		3	2	6	12	4	3	6	12	2	7	8	6	10	7	7	9	9	126	transmission
electric power facilities			1		4		3		3	2	1	4	4	1	2	2	1	2	5	4	2	2	3	46	electric power facilities
other electrical equipment			10		5		6	9	8	3	4	2	9	3	1	3	2	5	5	5	3	11	6	100	other electrical equipment
human power								1		1	2	1			1	1		1	1	1	6	14	11	41	human power

cranes																									cranes
human power hauling equipment			59		59		66	63	81	87	93	76	73	78	87	94	85	77	97	88	105	100	76	1,544	human power hauling equipment
human power machine			2		1						2	1			3		2	2	1		4	2		20	human power machine
hand tool			36		47		34	41	31	38	34	34	34	29	29	31	32	17	22	32	26	44	27	618	hand tool
ladder			293		298		294	298	282	297	250	298	264	279	287	274	224	247	229	239	243	232	208	5,036	ladder
slinging tool					2		2	1				1			2	1				1	1		1	12	slinging tool
other tools			103		100		131	155	158	176	122	149	104	130	163	133	141	155	170	195	195	170	197	2,847	other tools
other equipment, facilities			115		106		105	140	152	185	149	160	117	160	180	162	123	164	145	123	155	138	137	2,716	other equipment, facilities
scaffolding			18		20		12	14	12	16	17	14	13	13	11	5	10	11	6	13	10	6	9	230	scaffolding
timbering			2					1																3	timbering
stairs, landing stage			333		334		344	391	341	389	364	362	363	330	367	413	400	419	417	442	493	460	505	7,467	stairs, landing stage
opening			18		18		9	20	13	9	14	19	9	5	18	5	7	13	16	21	13	16	9	252	opening
roof, beam, haze, crossbeam, principal rafter			17		14		15	24	10	28	16	13	22	20	20	16	13	14	11	15	12	16	18	314	roof, beam, haze, crossbeam, principal rafter
working platform, boot board			213		242		180	203	237	206	223	193	156	177	188	194	173	176	175	262	226	183	142	3,749	working platform, boot board
passage			453		500		497	495	524	538	467	557	593	512	557	571	531	662	663	834	747	760	835	11,296	passage
building, establishment			262		225		237	261	236	274	234	218	230	256	243	172	223	191	224	232	173	198	202	4,291	building, establishment
other temporary buildings, establishments			165		167		146	158	142	158	111	138	131	136	131	179	196	203	155	165	214	185	201	3,081	other temporary buildings, establishments

explosive substance				2					1			1			1			1				6	explosive substance		
inflammable substance			3						1								1		1	1		1	8	inflammable substance	
inflammable gas							1	1	1			2					1	1				2	9	inflammable gas	
harmful substance			8		13		14	3	17	17	12	9	7	10	9	6	10	9	13	11	5	5	3	181	harmful substance
radiation																								radiation	
other hazards, harmful substances			14		13		22	9	14	15	14	7	14	14	13	15	13	10	12	8	21	19	11	258	other hazards, harmful substances
metal material			26		27		25	22	14	25	23	14	17	17	15	13	13	11	15	10	12	16	13	328	metal material
lumber, bamboo			9		14		6	8	9	5	10	2	5	6	9	6	5	3	6	11	6	6	8	134	lumber, bamboo
stone, sand, substance			7		3		2	5	7	4	3	2	5	7	6	2	3	1	4	5	4	8	4	82	stone, sand, substance
other materials			27		52		39	44	40	32	32	36	28	34	43	43	34	32	25	30	31	21	26	649	other materials
load			85		68		100	94	108	96	75	76	84	60	81	79	100	92	92	97	100	98	99	1,684	load
machine/equipment as load			13		9		12	15	11	10	10	11	12	7	2	9	7	8	12	10	11	9	11	189	machine/equipment as load
natural ground, rock			8		7		11	6	9	5	5	6	8	7	7	12	7	3	8	4	9	4	6	132	natural ground, rock
standing tree			4		14		3	3	10	4	3	6	10	9	10	9	10	11	7	6	6	14	8	147	standing tree
water			16		5		14	18	13	11	14	5	19	8	4	11	2	5	3	4	4	8	8	172	water
abnormal environment										1		1	1	4	3	2	1			4	1		1	19	abnormal environment
high/cold temperature environment			13		3		10	7	7	6	9	16	19	7	15	12	10	22	19	34	29	30	21	289	high/cold temperature environment

other environments			66		52		68	60	48	62	69	51	70	72	108	147	100	80	100	113	76	86	107	1,535	other environments
other causal agent			89		71		70	66	49	47	55	63	58	56	43	57	79	63	62	60	70	110	170	1,338	other causal agent
no causal agent			101		126		127	105	133	129	153	140	156	159	170	157	186	147	149	219	217	241	270	3,085	no causal agent
unclassifiable			11		21		12	8	13	10	12	3	3	5	7	10	3	7	11	7	2	6	5	156	unclassifiable
total			2,925		2,912		2,847	3,000	2,984	3,148	2,831	2,927	2,872	2,840	3,073	3,074	2,955	3,036	3,085	3,537	3,469	3,399	3,538	58,452	total

Workers age of fatal and non-fatal accidents in building maintenance service in 1999-2021

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Age
19 years old or less	33	40	33	25	30	18	22	33	25	19	14	19	16	14	18	17	13	15	19	18	16	20	15	492	19 years old or less
20-29	223	257	245	213	233	211	194	177	183	165	163	161	143	132	151	126	120	114	133	114	143	128	132	3,861	20-29
30-39	189	214	217	228	240	262	251	260	255	290	247	278	233	223	251	212	205	202	186	208	196	183	181	5,211	30-39
40-49	346	301	328	310	325	292	285	304	290	315	287	307	304	325	351	334	345	315	308	342	351	317	323	7,305	40-49
50-59	929	911	914	917	980	997	956	992	959	844	732	757	716	670	677	680	585	615	555	643	616	594	627	17,866	50-59
60 years old or more	1,082	1,052	1,188	1,082	1,104	1,171	1,139	1,234	1,272	1,515	1,388	1,405	1,460	1,476	1,625	1,705	1,687	1,775	1,884	2,212	2,147	2,157	2,260	35,020	60 years old or more
total	2,802	2,775	2,925	2,775	2,912	2,951	2,847	3,000	2,984	3,148	2,831	2,927	2,872	2,840	3,073	3,074	2,955	3,036	3,085	3,537	3,469	3,399	3,538	69,755	total

Workers' number of workplace of fatal and non-fatal accidents in building maintenance service in 1999-2021

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	total	Workers scale
9 workers or less	444	465	461	442	491	471	464	491	446	469	391	409	422	405	420	405	384	378	369	435	459	382	397	9,900	9 workers or less
10-29	490	497	529	504	522	537	500	519	555	526	498	518	500	438	510	444	466	460	507	532	519	570	548	11,689	10-29
30-49	301	352	337	350	340	345	339	347	346	381	314	358	330	330	332	322	364	375	364	415	444	389	412	8,187	30-49

injury to the sole of the foot				1																		1	injury to the sole of the foot		
drown					1				1		2	1	8				1	1	1	2	1		1	20	drown
contact to high/low-temperature									1													1		3	contact to high/low-temperature
contact to harmful substance		3	1		1	1		1							1									9	contact to harmful substance
electric shock		2						2			1		1				1							7	electric shock
explosion																									explosion
burst																									burst
fire					1																			1	fire
traffic accident (public road)	2	4	1	2	3	4	2	6		3		3	3	1	1	4	1	1	1	2		3		47	traffic accident (public road)
traffic accident (others)																									traffic accident (others)
reaction to motion/improper motion																									reaction to motion/improper motion
others			1		1		1		1		1		7		1	1	1	2			1		4	22	others
unclassifiable							1																	1	unclassifiable
total	16	28	14	12	28	16	12	20	18	14	15	21	22	15	11	23	10	14	15	18	13	8	17	380	total

Causal agents (large) of fatal accidents in building maintenance service in 1999-2021

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	total	Causal (L) agents
-------------------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-------	-------------------

load																									load
natural environment				1	1	1			2		2	1	15	2			1	3		3	1	3	1	37	natural environment
other causal agent					1		1													1		4	7	other causal agent	
no causal agent	1					1			1						2	1		2						8	no causal agent
unclassifiable			1				1																	2	unclassifiable
total	16	28	14	12	28	16	12	20	18	14	15	21	22	15	11	23	10	14	15	18	13	8	17	380	total

Causal agents (small) of fatal accidents in building maintenance service in 1999-2021

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	2021	total	Causal (S) agents	
engine																										engine
power transmission mechanism																										power transmission mechanism
circular sawing machine																										circular sawing machine
band sawing machine																										band sawing machine
wood planer machine																										wood planer machine
hollow chisel mortiser, wood borer																										hollow chisel mortiser, wood borer
chamfering machine, router, woodworking milling machine																										chamfering machine, router, woodworking

January	2				3		2	1			2	3			1	1	1	4	2	4	2	2		30	January
February			1		2			2	2	4	2			1		1	2		2	2	1	1		23	February
March	2	2		2	2			1	3	1	1		17		1			2	1	2	1	1		39	March
April	3	1	3	1	3	2			1	1		1	1	4	1	1		1		1		1	3	29	April
May	1	3	2		3	2	2			2		1				2	3	2	1	3	1		2	30	May
June		5	1		2	1	2	3	1		2	2	2	2	2	4		1			2		1	33	June
July	2	1		1	3	1	1	1				5		1	1	1	1		1	2	1	1	3	27	July
August	2	3	1	2	2	4	1	4	2	3	2	2	2	3	3	1			1		1	1	2	42	August
September	1	3	3			1	1	2	1		1	1		1	1	3	1	1	1	1	1		4	28	September
October	1	8	2	3	2	1	1	3	2					2		3	1	3	1	1	3	1	2	40	October
November	1	1	1	2	2	1	2	1	4	1	2	3		1	1	2	1		1	1				28	November
December	1	1		1	4	3		2	2	2	3	3				4			4	1				31	December
total	16	28	14	12	28	16	12	20	18	14	15	21	22	15	11	23	10	14	15	18	13	8	17	380	total

Prefecture of fatal accidents in building maintenance service in 1999-2021

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Prefecture	
Hokkaido	1	2		1	1	2	1	1	1	2	3	1				1	1		1	2		1	1	23	Hokkaido	
Aomori		1																							1	Aomori
Iwate									1				7			1	1								10	Iwate
Miyagi					1							2	7					1							11	Miyagi
Akita							1																		1	Akita
Yamagata																										Yamagata
Fukushima	1				1		2	3				1	1					1			1	1			12	Fukushima
Ibaraki		1						1									1								3	Ibaraki

Okayama													1	1									2	Okayama	
Hiroshima	1			1				1			1				3			1		1			9	Hiroshima	
Yamaguchi																								Yamaguchi	
Tokushima																								Tokushima	
Kagawa					1			1			1			1									4	Kagawa	
Ehime						1									1		2						4	Ehime	
Kochi					1																		1	Kochi	
Fukuoka		1			1			1		1	1		1	1	1			1		1			10	Fukuoka	
Saga																								Saga	
Nagasaki					1														1				2	Nagasaki	
Kumamoto					1			1	1		1											1	5	Kumamoto	
Oita				1										1					1				3	Oita	
Miyazaki				1																		1	2	Miyazaki	
Kagoshima	1																						1	Kagoshima	
Okinawa											1		1										2	Okinawa	
total	16	28	14	12	28	16	12	20	18	14	15	21	22	15	11	23	10	14	15	18	13	8	17	380	total

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

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