

Fatal and non-fatal accidents in other medical treatment service in Japan in 1999-2021

other medical treatment service industry Code No.130109

Type of accidents in other medical treatment 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	11	11	18	20	13	23	23	27	29	31	34	24	21	36	34	24	25	38	24	35	37	42	41	621	fall from height
falling to same level	37	49	52	56	65	67	65	87	76	94	91	86	85	101	120	99	111	96	122	127	139	138	189	2,152	falling to same level
crash	2	7	7	8	6	8	9	6	16	14	10	7	11	22	15	13	14	18	10	19	19	24	24	289	crash
struck by flying or falling object	3	6	4	4	1	7	5	4	3	7	4	2	7	3	6	3	3		4	6	4	4	2	92	struck by flying or falling object
collapse	1		1	2	2	1		2		1		2		2	2	2		2		2	2	3	2	29	collapse
crashed by	5	4	3	6	3	2	6	7	4	4	9	9	7	5	9	6	7	8	9	6	7	11	7	144	crashed by
caught in/between	7	7	5	14	3	10	12	8	18	6	8	6	6	13	6	10	10	6	9	11	9	12	7	203	caught in/between
cut	9	5	12	10	10	18	12	9	14	13	10	9	10	7	17	4	8	7	7	8	11	13	9	232	cut
injury to the sole of the foot						1			1	1					3			2						8	injury to the sole of the foot
drown													11											11	drown
contact to high/low-temperature	1	4	4	1	2	7	6	1	1	1	6	4	4	7	3	2	2	5	2	6	4	3	3	79	contact to high/low-temperature

machine																								machine		
food manufacturing machine			1				1	1		3	1	1	1	1		1	1						1	1	14	food manufacturing machine
printing machine																									printing machine	
industrial robot																									industrial robot	
other general power machines			1					2	1		2	2		4			1	1	2		1	6	1	24	other general power machines	
felling machine																									felling machine	
mobile logging machine																									mobile logging machine	
skyline yarding machine																									skyline yarding machine	
other mobile silviculture machine																									other mobile silviculture machine	
crane																									crane	
mobile crane																									mobile crane	
derrick crane																									derrick crane	
elevator, lift								1						1			1							1	4	elevator, lift
cargo lifting appliance																									cargo lifting appliance	
gondola																									gondola	
lumberyard equipment, logging cableway																									lumberyard equipment, logging cableway	

facilities			2		8		12	8	2	15	8	10	12	10	11	12	11	11	11	13	12	15	18	201	facilities	
scaffolding								1																1	scaffolding	
timbering							1																	1	timbering	
stairs, landing stage			18		14		7	21	22	26	25	25	18	35	27	16	24	23	28	37	28	35	30	459	stairs, landing stage	
opening			2								1			1		1					2	1		8	opening	
roof, beam, haze, crossbeam, principal rafter																						1		1	roof, beam, haze, crossbeam, principal rafter	
working platform, boot board			8		5		7	14	8	14	10	7	7	7	17	11	9	13	14	11	11	10	16	199	working platform, boot board	
passage			24		25		36	39	33	39	39	35	42	35	52	52	53	52	57	66	86	73	93	931	passage	
building, establishment			4		12		10	9	16	7	8	11	8	13	18	5	16	8	15	9	9	11	18	207	building, establishment	
other temporary buildings, establishments			8		7		4	11	14	11	6	5	8	12	11	7	7	7	8	7	15	13	26	187	other temporary buildings, establishments	
explosive substance															1									1	explosive substance	
inflammable substance																		1	1				1	3	inflammable substance	
inflammable gas															1		1							2	inflammable gas	
harmful substance			4							1		1	1		1	1					1			10	harmful substance	
radiation																									radiation	
other hazards, harmful substances			1				1					2		1	1		2		3	2	1	2		1	17	other hazards, harmful substances

metal material			3				3				1	3	1	1	1		2	2				1	18	metal material
lumber, bamboo						1						1		1					1				4	lumber, bamboo
stone, sand, substance								2			1		2	1									6	stone, sand, substance
other materials				1		2	1	6	2	1	2	1	2	1	2	3	1	1	2	1	1		30	other materials
load			7	4		9	7	9	10	5	8	6	6	5	4	2	8	7	5	7	11	13	133	load
machine/equipment as load				1		1		1				1	1		1		1	1					8	machine/equipment as load
natural ground, rock			1	1		1				1		1	1				1	1	1	1		2	12	natural ground, rock
standing tree						1							1			1					1		4	standing tree
water							1		2			15	2						1	2	2		25	water
abnormal environment			1																				1	abnormal environment
high/cold temperature environment			2	1				1			1		1	1					1	1			9	high/cold temperature environment
other environments			17	11		14	16	9	12	12	12	22	13	5	20	11	7	11	12	17	21	16	258	other environments
other causal agent			21	31		36	45	53	52	39	36	36	40	42	38	36	33	25	30	35	103	436	1,167	other causal agent
no causal agent			19	35		25	36	32	37	57	41	57	72	55	36	50	43	52	50	48	81	81	907	no causal agent
unclassifiable			5	4		6	7	12	4	3	4	3	3	4	4	7	2	4	5	2		4	83	unclassifiable
total			205	219		241	287	303	317	320	289	330	368	351	300	308	306	321	342	395	497	872	6,571	total

Workers age of fatal and non-fatal accidents in other medical treatment 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	1	1	2	2	5	5	4	4	4	1	4	2	3				2	1	1	2	3	4	8	59	19 years old or less
20-29	55	63	68	57	42	58	55	52	59	48	67	41	53	54	40	36	33	33	33	38	47	74	155	1,261	20-29
30-39	29	29	44	43	54	52	50	56	70	67	67	59	61	75	78	60	34	42	47	40	54	84	161	1,356	30-39
40-49	27	34	40	52	35	53	52	72	67	75	61	67	86	88	77	69	71	63	79	87	74	104	199	1,632	40-49
50-59	20	32	38	57	60	60	56	68	62	91	83	80	79	93	95	77	94	110	93	108	131	126	192	1,905	50-59
60 years old or more	12	14	13	16	23	18	24	35	41	35	38	40	48	58	61	58	74	57	68	67	86	105	157	1,148	60 years old or more
total	144	173	205	227	219	246	241	287	303	317	320	289	330	368	351	300	308	306	321	342	395	497	872	7,361	total

Workers' number of workplace of fatal and non-fatal accidents in other medical treatment 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	41	56	54	50	41	56	42	41	63	71	64	68	63	71	55	61	48	57	88	80	98	105	167	1,540	9 workers or less
10-29	38	35	47	32	57	47	59	67	60	73	90	67	74	80	99	62	85	80	72	80	89	126	208	1,727	10-29
30-49	14	20	19	32	26	32	23	46	45	40	40	35	37	49	51	50	37	40	28	43	43	54	88	892	30-49
50-99	22	25	29	48	43	40	39	61	64	53	55	56	57	74	62	65	55	52	56	55	59	106	156	1,332	50-99
100-299	23	20	36	41	29	42	48	46	48	52	42	41	58	63	61	50	61	56	54	63	74	70	171	1,249	100-299
300 workers or more	6	17	20	24	23	29	30	26	23	28	29	22	41	31	23	12	22	21	23	21	32	36	82	621	300 workers or more
total	144	173	205	227	219	246	241	287	303	317	320	289	330	368	351	300	308	306	321	342	395	497	872	7,361	total

Month of fatal and non-fatal accidents in other medical treatment service in 1999-2021

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Month
January	8	16	14	16	21	22	25	24	25	28	52	25	26	38	41	35	20	20	25	30	36	29	134	710	January
February	14	10	18	12	19	16	24	19	31	30	28	24	16	38	31	31	26	21	34	27	27	39	81	616	February
March	10	17	18	24	15	32	22	25	25	19	25	29	48	33	34	27	24	36	39	31	32	30	54	649	March
April	11	15	25	23	21	17	27	14	26	21	37	24	26	28	27	19	30	27	21	29	26	40	142	676	April
May	10	15	12	27	19	19	15	23	24	32	23	29	21	29	25	25	29	29	26	33	30	37	70	602	May
June	17	12	25	16	15	31	23	29	30	33	24	24	32	24	24	23	31	38	25	21	39	40	41	617	June
July	16	17	17	22	22	23	13	28	24	28	36	26	17	30	24	30	34	29	24	37	37	49	44	627	July
August	20	15	15	17	15	16	19	22	22	21	18	29	35	35	19	27	30	31	31	28	39	41	113	658	August
September	13	14	14	14	20	15	20	20	33	31	20	26	43	30	33	21	23	17	25	27	33	54	62	608	September
October	8	11	19	19	17	20	16	26	26	40	26	23	24	32	37	31	17	18	33	34	37	31	45	590	October
November	11	12	17	25	19	13	20	15	19	15	16	16	22	30	31	12	20	26	16	24	33	55	38	505	November
December	6	19	11	12	16	22	17	42	18	19	15	14	20	21	25	19	24	14	22	21	26	52	48	503	December
total	144	173	205	227	219	246	241	287	303	317	320	289	330	368	351	300	308	306	321	342	395	497	872	7,361	total

Prefecture of fatal and non-fatal accidents in other medical treatment 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	8	15	19		9		18	8	19	8	11	5	14	9	11	8	6	10	11	8	13	19	18	247	Hokkaido
Aomori	1	1	4				1	1	3	7		1		3		1				1		1		25	Aomori
Iwate		2	2		2		1	2	3	4	2	3	6		5	3		1		2	6	3	3	50	Iwate

Miyagi	5	6	7		6		4	8	7	7	10	22	30	11	5	5	3	8	3	11	6	17	18	199	Miyagi
Akita	1	2	1				2	4	1		4	2	2	2		2	3	1	3	4		3	2	39	Akita
Yamagata	3				1		3	4	1		4	2		4	2	2	2	1	2	5		2	2	40	Yamagata
Fukushima	4	2	2		4		1	2	3	5	2	2	7	7	3	4	3	2	4	6	9	5	3	80	Fukushima
Ibaraki	1	2			3		3	5	1	9	5	6	8	6	7	9	6	5	6	11	11	8	9	121	Ibaraki
Tochigi		3	2					1	5	2	7	2	2	2	5	2	4	2	1	3	5	7	9	64	Tochigi
Gunma	1	1	2		2		3	2	3	3	2	5	6	8	5	12	3	3	8	3	4	5	24	105	Gunma
Saitama	4	5	15		12		8	31	29	30	21	21	34	37	34	18	13	14	11	16	16	26	77	472	Saitama
Chiba	1	1	4		9		8	7	6	4	10	2	16	13	7	7	13	8	8	14	18	8	15	179	Chiba
Tokyo	10	10	16		18		21	24	34	28	21	25	23	28	32	26	26	24	30	21	35	49	71	572	Tokyo
Kanagawa	12	9	22		12		13	27	8	22	22	27	28	32	27	27	16	25	24	23	34	41	128	579	Kanagawa
Niigata	2	3	3		4		2	5	3	4	5	1	4	4	4	1	5	4	2	5	5	4	7	77	Niigata
Toyama					2		2	1		1	2	2	1	2	3	5	3	5	1	3	1	2	5	41	Toyama
Ishikawa		2					2		1	2		2	2		2	1	1	2	3	3	1	3	2	29	Ishikawa
Fukui			1				5	6	3	3	1		3	4	1	3	1		1		2		6	40	Fukui
Yamanashi	1	3	2		6		2	1	4	1	8	3	2	1	4	2	1	2		3	2	2	5	55	Yamanashi
Nagano	2	2	5				6	5	1	1	10	3	2	5	3	2	5	5	4	4	2	1	2	70	Nagano
Gifu		1	3		1			4	2	3	5	2	5	7	5	2	4	8	5	4	3	6	6	76	Gifu
Shizuoka	5	2	7		6		5	3	5	5	5	8	9	8	13	7	4	8	19	11	9	25	10	174	Shizuoka
Aichi	5	10	4		7		12	14	10	13	10	12	10	13	17	8	12	22	13	24	14	25	41	296	Aichi
Mie	1	2			2		3		6	2	4	4	1	12	3	3	3		2	3	2	1	9	63	Mie
Shiga		4	3		3		3	3	4	5	4	1	3	2	3	1	3	4	3	3	3	7	6	68	Shiga
Kyoto	5	6	8		10		11	6	10	14	11	6	12	8	9	3	1	2	1	8	8	11	18	168	Kyoto

Osaka	5	16	17		24		19	38	23	46	48	35	27	39	54	35	49	47	41	55	50	41	94	803	Osaka
Hyogo	5	3	3		8		16	9	11	8	4	14	11	16	15	19	15	18	18	6	14	38	78	329	Hyogo
Nara			2		2		2	5	3	4		1		3	4	5	9	6	4	1	16	8	9	84	Nara
Wakayama		1	1		4		2	3	4		1	1	3	3	3	2	1	3	2	3	1	3	3	44	Wakayama
Tottori	1	1					2		1				2			2		1			1			11	Tottori
Shimane	2	1	2					2	4	3	1	2	2	2	1	1		3	5	4	3	3	2	43	Shimane
Okayama	1	7	3		4		5	4	6	2	7	4	8	7		2	4	2	1	4	2	6	6	85	Okayama
Hiroshima	8	7	5		4		8	5	9	16	11	6	11	9	8	3	3	5	11	8	8	3	8	156	Hiroshima
Yamaguchi	4	5	3		2		3	6	3	4	6	3	1	5	6	8	9	2	7	4	4	6	9	100	Yamaguchi
Tokushima		1			6		1		2	1	5	6	2	5	6	2	3	3	1	7	4	6	7	68	Tokushima
Kagawa	2	1	1						1		1	1			1	3	1	3	1			3	3	22	Kagawa
Ehime		1			1		2	1	5	1	1	3	1	1	4	2	2		4	1	4	9	6	49	Ehime
Kochi	2	1	3				2	1	2		1			1		4	2	2	1	1		1	1	25	Kochi
Fukuoka	9	11	16		11		18	12	13	16	20	17	9	10	10	14	17	13	24	14	31	38	60	383	Fukuoka
Saga	7	3	1		2		3	7	6	2	1	3	6	5	2	2	5	1	1	5	5	10	9	86	Saga
Nagasaki	9	2	1		5		2	3	2	5	1	1	2	1	1	1	2	3	4	3	1	1	8	58	Nagasaki
Kumamoto	6	10	6		8		2	3	9	10	8	14		4	3	6	8	6	5	4	11	7	6	136	Kumamoto
Oita		3	2		1		4	2	3	2	5	1	1	2	1	2	2			2	2	3	12	50	Oita
Miyazaki	5	1	2		7		3	2	9	2	1	3	4	5	5	8	9		6	3	6	4	9	94	Miyazaki
Kagoshima	4	2	1		8		1	3	6	6	7	3	3	13	6	6	20	19	17	15	18	22	36	216	Kagoshima
Okinawa	2	2	4		3		7	7	9	6	5	2	7	9	11	9	6	3	3	3	5	4	10	117	Okinawa
total	144	173	205		219		241	287	303	317	320	289	330	368	351	300	308	306	321	342	395	497	872	6,888	total

injury to the sole of the foot																								injury to the sole of the foot	
drown											9												9	drown	
contact to high/low-temperature																								contact to high/low-temperature	
contact to harmful substance																								contact to harmful substance	
electric shock																								electric shock	
explosion																								explosion	
burst																								burst	
fire																								fire	
traffic accident (public road)	1	1			1	1			1	1			1	1			1	2			1	12	traffic accident (public road)		
traffic accident (others)																								traffic accident (others)	
reaction to motion/improper motion																								reaction to motion/improper motion	
others									1			4											5	others	
unclassifiable																								unclassifiable	
total	1	1			1	1		1		2		1	13		1	1	1		1	2			1	28	total

pressure vessel																											pressure vessel
other pressure vessels																											other pressure vessels
chemical facilities																											chemical facilities
gas welding equipment																											gas welding equipment
arc welding equipment																											arc welding equipment
other welding equipment																											other welding equipment
kiln, caldron																											kiln, caldron
industrial dryer																											industrial dryer
other kiln, caldron																											other kiln, caldron
transmission																											transmission
electric power facilities																											electric power facilities
other electrical equipment																											other electrical equipment
human power cranes																											human power cranes
human power hauling equipment																											human power hauling equipment
human power machine																											human power machine

inflammable gas																									inflammable gas	
harmful substance																									harmful substance	
radiation																									radiation	
other hazards, harmful substances																									other hazards, harmful substances	
metal material																									metal material	
lumber, bamboo																									lumber, bamboo	
stone, sand, substance																									stone, sand, substance	
other materials																									other materials	
load							1																		1	load
machine/equipment as load																									machine/equipment as load	
natural ground, rock																									natural ground, rock	
standing tree																									standing tree	
water												13													13	water
abnormal environment																									abnormal environment	
high/cold temperature environment																									high/cold temperature environment	
other environments																									other environments	
other causal agent																									other causal agent	

no causal agent										1														1	no causal agent
unclassifiable																									unclassifiable
total	1	1			1	1		1		2		1	13		1	1	1		1	2			1	28	total

Workers age of fatal accidents in other medical treatment 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																										19 years old or less
20-29													3												3	20-29
30-39					1								2												3	30-39
40-49	1	1						1		1			5			1	1		1						12	40-49
50-59												1	2								2				5	50-59
60 years old or more						1				1			1		1								1		5	60 years old or more
total	1	1			1	1		1		2		1	13		1	1	1		1	2			1	28	total	

Workers' number of workplace of fatal accidents in other medical treatment 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										2			7				1			1					11	9 workers or less
10-29	1				1	1							4						1						8	10-29
30-49																										30-49
50-99													1			1									2	50-99

100-299												1	1											1				3	100-299	
300 workers or more		1																										1	4	300 workers or more
total	1	1				1	1			1		2		1	13		1	1	1			1	2				1	28	total	

Month of fatal accidents in other medical treatment service in 1999-2021

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Month	
January																					1				1	January
February						1				1		1													4	February
March		1											13												14	March
April					1																				1	April
May										1										1					2	May
June	1															1								1	3	June
July																										July
August								1																	1	August
September															1										1	September
October																										October
November																	1								1	November
December																										December
total	1	1			1	1		1		2		1	13		1	1	1		1	2				1	28	total

Prefecture of fatal accidents in other medical treatment service in 1999-2021

Miyazaki																										Miyazaki	
Kagoshima																											Kagoshima
Okinawa																											Okinawa
total	1	1			1	1		1		2		1	13		1	1	1		1	2			1	28	total		

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

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