

Fatal and non-fatal accidents in other health and hygiene service in Japan in 1999-2021

other health and hygiene service industry Code No.1303

Type of accidents in other health and hygiene 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	22	26	20	25	26	35	25	35	33	41	32	41	34	41	35	25	30	22	33	43	29	35	40	728	fall from height
falling to same level	38	43	50	56	76	102	83	100	89	86	96	87	95	96	89	71	70	82	92	103	87	88	82	1,861	falling to same level
crash	4	7	19	2	12	7	15	13	12	10	15	12	11	17	13	17	14	13	14	15	24	18	12	296	crash
struck by flying or falling object	4	6	5	5	3	4	13	8	5	8	3	8	7	8	3	6	7	6	2	4	5	9	7	136	struck by flying or falling object
collapse			1	1	3	1	1	2		2	2	1	1		2	1	2	4	2	1	2			29	collapse
crashed by	3	6	7	6	3	8	6	6	6	1	2	8	3	4	6	7	5	8	6	9	9	9	3	131	crashed by
caught in/between	3	7	5	17	11	20	15	9	14	12	8	12	7	14	10	6	7	9	12	11	5	5	11	230	caught in/between
cut	12	10	8	16	12	22	17	16	18	16	20	13	10	13	18	14	14	13	10	13	12	7	11	315	cut
injury to the sole of the foot	1		1		1									2	1					1	1	2		10	injury to the sole of the foot
drown							1						4											5	drown
contact to high/low-temperature	11	3	5	8	8	8	13	9	10	6	9	7	3	7	10	6	5	4	7	6	8	1	2	156	contact to high/low-temperature

engine																								engine
power transmission mechanism							1				1				2								4	power transmission mechanism
circular sawing machine										2	1			1	1			1		1	1	1	9	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 milling machine
chain saw								2							1	1							4	chain saw
other woodworking machines							1																1	other woodworking machines
leveling, transporting or loading machine																								leveling, transporting or loading machine
excavating machine						1		1												1			3	excavating machine
foundation work machine														1									1	foundation work machine

facilities			5		3		13	16	14	7	9	9	16	17	12	6	10	13	11	13	14	13	11	212	facilities
scaffolding					1							1		1		1		2	1					7	scaffolding
timbering																1								1	timbering
stairs, landing stage			13		21		14	21	19	26	17	18	17	24	15	17	15	12	15	16	21	12	19	332	stairs, landing stage
opening														1						1	1	2	3	8	opening
roof, beam, haze, crossbeam, principal rafter			1				1			2	1	2	2	4		1			1	1	1	1	1	19	roof, beam, haze, crossbeam, principal rafter
working platform, boot board			9		9		11	15	17	18	13	13	20	7	9	16	14	12	10	19	12	16	10	250	working platform, boot board
passage			22		31		37	44	36	37	46	38	45	40	42	37	28	41	53	38	37	41	44	737	passage
building, establishment			11		12		11	17	14	11	18	12	9	17	11	9	10	4	11	10	10	10	8	215	building, establishment
other temporary buildings, establishments			9		9		14	10	12	7	9	10	4	15	10	7	11	8	12	19	11	20	12	209	other temporary buildings, establishments
explosive substance																									explosive substance
inflammable substance												1		1										2	inflammable substance
inflammable gas			1				1		5													1		8	inflammable gas
harmful substance			4				1	2		1		1		2	1		1	2	3	2	1			21	harmful substance
radiation										1														1	radiation
other hazards, harmful substances					1		1	2	2	3	1				2	1			1	1				15	other hazards, harmful substances

metal material			1		1		2		2	1	1	1			2		1	1	1	2			1	17	metal material
lumber, bamboo			2		1		2			1	1		2		1	1		1	1	2		1		16	lumber, bamboo
stone, sand, substance			1		1		2			1								1		1	1			8	stone, sand, substance
other materials			2		3		7	5	9	1	4	2	2	7	3	5	1	3	2	3	4	3	2	68	other materials
load			5		5		13	7	6	6	6	9	9	1	6	7	2	7	6	17	11	4	6	133	load
machine/equipment as load					1		1	1	1															4	machine/equipment as load
natural ground, rock					1		2	3						1	2		2		2	1	1	1	1	17	natural ground, rock
standing tree								1	1		1			1		1					1			6	standing tree
water			1				1			1			4				1	1		1	2			12	water
abnormal environment												1	1							1				3	abnormal environment
high/cold temperature environment					2		1				1	1	1		5	1				1	1			14	high/cold temperature environment
other environments			7		12		10	13	7	9	6	13	13	11	7	16	13	17	16	19	14	4	10	217	other environments
other causal agent			7		22		27	24	23	23	18	17	25	20	36	13	13	19	9	12	14	27	29	378	other causal agent
no causal agent			19		22		29	28	25	35	18	34	38	33	26	20	25	12	22	25	24	27	24	486	no causal agent
unclassifiable			2		8		3	3	1	8	4	2	3		2	2			2	1	1		2	44	unclassifiable
total			175		229		287	288	274	283	254	272	266	275	276	225	215	211	247	269	246	239	240	4,771	total

Workers age of fatal and non-fatal accidents in other health and hygiene 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	3	3	5	3	5	8	6	2	8	4	4	3	3	2	4	5	2			4	2	1	3	80	19 years old or less
20-29	26	34	42	33	46	39	42	31	39	30	30	30	32	30	36	17	21	18	25	18	24	23	18	684	20-29
30-39	19	24	33	42	38	43	50	61	49	48	40	43	30	41	36	29	30	17	23	38	27	26	26	813	30-39
40-49	20	27	29	39	39	47	59	47	50	56	34	44	43	53	51	41	46	47	38	48	56	39	44	997	40-49
50-59	36	45	35	61	60	75	81	94	86	87	76	80	69	74	69	65	47	67	71	60	53	65	55	1,511	50-59
60 years old or more	23	25	31	24	41	82	49	53	42	58	70	72	89	75	80	68	69	62	90	101	84	85	94	1,467	60 years old or more
total	127	158	175	202	229	294	287	288	274	283	254	272	266	275	276	225	215	211	247	269	246	239	240	5,552	total

Workers' number of workplace of fatal and non-fatal accidents in other health and hygiene 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	28	33	32	36	39	44	35	36	30	37	51	37	38	35	45	43	36	36	38	42	41	37	30	859	9 workers or less
10-29	50	45	56	58	100	103	105	98	83	88	76	97	88	94	93	64	64	63	72	75	78	82	80	1,812	10-29
30-49	13	23	34	47	38	46	62	63	61	56	50	59	61	56	54	59	45	45	39	62	50	52	63	1,138	30-49
50-99	13	30	23	32	21	55	43	42	49	51	43	41	44	47	47	24	38	26	48	44	33	39	36	869	50-99
100-299	15	24	22	20	18	30	31	43	37	29	24	32	30	29	28	33	29	37	43	41	37	22	25	679	100-299
300 workers or more	8	3	8	9	13	16	11	6	14	22	10	6	5	14	9	2	3	4	7	5	7	7	6	195	300 workers or more
total	127	158	175	202	229	294	287	288	274	283	254	272	266	275	276	225	215	211	247	269	246	239	240	5,552	total

Month of fatal and non-fatal accidents in other health and hygiene 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	7	11	22	15	20	26	20	20	30	23	26	18	31	31	30	17	17	31	23	21	29	20	18	506	January
February	11	19	8	12	20	19	19	21	19	19	17	23	22	22	21	23	18	22	21	29	23	18	20	446	February
March	8	10	13	13	20	24	26	34	23	26	28	24	20	17	18	14	13	21	17	29	21	15	20	454	March
April	14	9	10	17	18	29	17	22	12	26	17	28	15	34	25	18	13	13	14	21	14	14	35	435	April
May	9	10	19	23	19	19	25	29	28	38	26	24	30	20	20	20	17	13	19	23	19	17	19	486	May
June	10	12	18	17	23	27	33	31	28	25	20	23	21	23	20	21	27	18	24	19	20	21	21	502	June
July	14	15	13	17	14	35	24	34	32	26	24	26	23	30	23	17	20	16	12	25	24	23	15	502	July
August	12	16	10	17	21	23	22	23	17	16	20	23	29	18	23	23	19	12	17	24	25	19	22	451	August
September	5	16	19	21	21	16	20	16	24	30	24	20	16	20	17	20	16	10	29	20	23	11	24	438	September
October	17	12	15	23	20	29	25	20	22	14	22	20	17	18	30	17	18	18	28	21	19	23	14	462	October
November	9	13	17	11	17	24	31	24	22	21	15	23	25	22	27	22	21	15	20	17	18	31	17	462	November
December	11	15	11	16	16	23	25	14	17	19	15	20	17	20	22	13	16	22	23	20	11	27	15	408	December
total	127	158	175	202	229	294	287	288	274	283	254	272	266	275	276	225	215	211	247	269	246	239	240	5,552	total

Prefecture of fatal and non-fatal accidents in other health and hygiene 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	2	15	8		12		24	14	25	21	11	15	11	10	16	21	16	20	14	19	20	22	13	329	Hokkaido
Aomori	3	2	4		8		8	1	5	2	2	8	7	13	1	2	4	5	3	4	5	1	9	97	Aomori
Iwate		1	1		2		3	3	2	3	2	1	2	2			2	1	3	1		1	1	31	Iwate

Miyagi	3		1		4		7	4	3	5	5	8	14	10	7	4	2	1	4	3		1	2	88	Miyagi
Akita		2	1		1		2	1	4	3	4	3	3	1	2	2			1		4	3	1	38	Akita
Yamagata	2	5			3		2	6		1		1	3	3	3	2	1	4	2	2	3	1	4	48	Yamagata
Fukushima	1	3	4		4		1	4	3	5	3	2	3	5	6	1	1	2	3	5	1	3		60	Fukushima
Ibaraki	1		1		6		5	2	7	5	2	6	4	2	3	6	3	4	3	5	4	9	6	84	Ibaraki
Tochigi	2	2	2		5		4	2	4	4	4	3	1	10	8	3	2		7	9	1	4	2	79	Tochigi
Gunma	2	2	1		4		3	5	4	4	8	6	1	4	6	1	6	4	3	6	7	3	2	82	Gunma
Saitama	4	1	3		7		17	11	16	19	13	9	12	20	9	9	9	7	17	11	14	11	16	235	Saitama
Chiba	4	2	3		11		10	8	7	9	4	8	4	8	3	5	9	5	12	8	20	8	10	158	Chiba
Tokyo	12	14	20		18		29	35	37	25	20	23	10	28	57	21	18	18	17	17	17	21	19	476	Tokyo
Kanagawa	6	10	9		15		17	16	13	12	11	21	9	10	16	9	13	18	21	14	9	7	12	268	Kanagawa
Niigata	1	7	3		2		4	5	6	4	6	9	6	8	3	2	5	4	9	6	6	4		100	Niigata
Toyama	2	2	1		1			2	2		4	3	4	1	2	4	1	3	2	5		2	1	42	Toyama
Ishikawa	1	3	1				2	1	2	6	1	2	12	5	2	3	2	5	2	3	4	3	3	63	Ishikawa
Fukui	1	2					3	1	2	2	1		2	2	1	1	2		5	3	1	1	1	31	Fukui
Yamanashi			1		2		4	2	1		2				4		2	4	2	1	1		3	29	Yamanashi
Nagano	5	2	8		2		2	6	2	9	3	4	12	4	4	6	5	3	4	4	4	2	5	96	Nagano
Gifu	1		1		4		2	4	1	2	13	4	5	4	6	2	5	8	3	9	3	5	4	86	Gifu
Shizuoka	1	5	4		3		5	8	6	5	6	6	2	4	3	6	6	9	3	7	5	3	6	103	Shizuoka
Aichi	13	18	14		24		15	16	15	14	10	8	13	13	9	9	6	9	5	11	9	11	4	246	Aichi
Mie	3	3	5		3		4	5	5	5	13	7	10	3	1	1	2	4	5	4	3	3	3	92	Mie
Shiga					1		4	2	8	2	6	2	3	4	3	3	7		2	7	4	7	5	70	Shiga
Kyoto	4	1			10		4	8	3	2	2	7	1	6	1	5	7	3	5	6	8	8	3	94	Kyoto

Osaka	9	7	14		15		22	27	20	16	12	19	16	34	24	27	16	20	19	20	21	16	25	399	Osaka
Hyogo	4	4	8		6		5	14	14	23	20	10	13	6	13	3	8	4	8	14	12	10	18	217	Hyogo
Nara	1	4	4		3		4	2	2	4	6	3	6	2	2	6	4	3	4	5	4	1	1	71	Nara
Wakayama			1		2		2	4	4	5	1	1	5		3		3	1	2	1	3	4	4	46	Wakayama
Tottori		2					1		2	1	1			2	1				2	1	1	1		15	Tottori
Shimane			1		1			2	2	5	1	3	2	1	2	1		1	3	1		2		28	Shimane
Okayama		1	1		1		1	1	2	2	2	6	6	6	2	3	3	1	3	3	1	7	2	54	Okayama
Hiroshima	3	2	8		5		7	8	6	4	5	8	10	3	1	6	2	3	5	4	4	3	3	100	Hiroshima
Yamaguchi	2	2	1		5		4	2	2	2	4	5	2	7	2	1	4	2		3	2	1	1	54	Yamaguchi
Tokushima	1				1		3		4		2	3	3			1	2		1	2		2	1	26	Tokushima
Kagawa		2	3				1	4		1	1	2	3			1			3	4	2	1	2	30	Kagawa
Ehime	3	1	2		1		3	4	4	8	7	8	5	4	4	5	3	5	6	5	6	11	6	101	Ehime
Kochi		2	1		2		9	5		3	4	3	2	2		3	5	2	1				1	45	Kochi
Fukuoka	9	14	16		14		21	15	14	13	10	11	9	10	12	8	8	11	11	8	12	7	12	245	Fukuoka
Saga	1	4	5		2		5	8	2	4	5	3	5	5	1	7	3	5	4	8	4	2	8	91	Saga
Nagasaki	3	3	2		1		3				2	1			4		1	1	1	2	1	1		26	Nagasaki
Kumamoto	2	3	7		7		7	9	5	13	6	13	14	4	10	7	5	4	5	4	9	10	10	154	Kumamoto
Oita	4	3			4		1	1	4		2	2	3	1	3	6	2	2	3	4	2	1	1	49	Oita
Miyazaki	4		4		4		2	4	3	3	1	5	6	2	11	1	2	2	3	1	5	7	1	71	Miyazaki
Kagoshima	5	2	1		2		4	4	1	5	4		2	3	3	8	7	3	6	8	3	8	7	86	Kagoshima
Okinawa	2				1		1	2		2	2			3	2	3	1			1	1		2	23	Okinawa
total	127	158	175		229		287	288	274	283	254	272	266	275	276	225	215	211	247	269	246	239	240	5,056	total

no causal agent				1							1	1			1								5	no causal agent	
unclassifiable																								unclassifiable	
total		2	1	2	1	2	3	1	5	1	2	1	7		1	1							2	32	total

Workers age of fatal accidents in other health and hygiene 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			1			1			2				1												5	20-29
30-39		1		1					1		1				1										5	30-39
40-49												1									1				2	40-49
50-59		1				1	2		2		1		2								1				10	50-59
60 years old or more				1	1		1	1		1			4			1									10	60 years old or more
total		2	1	2	1	2	3	1	5	1	2	1	7		1	1					2				32	total

Workers' number of workplace of fatal accidents in other health and hygiene 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		1		1	1	1	2		1	1	1	1	2												12	9 workers or less
10-29		1	1	1		1	1	1					4								2				12	10-29
30-49									1							1									2	30-49
50-99									3		1		1		1										6	50-99

