

Fatal and non-fatal accidents in other financial business in Japan in 1999-2021

other financial business industry Code No.090109

Type of accidents in other financial business 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	12	12	10	11	9	13	5	4	7	9	13	9	8	11	8	9	5	3	12	5	4	5	11	195	fall from height	
falling to same level	20	16	21	15	16	19	17	15	11	8	9	12	7	7	8	17	13	16	14	18	12	18	15	324	falling to same level	
crash	2	8	6	2	1	4	2	1	1	2		1	4	1	1		3	1	3	3	4	1	2	53	crash	
struck by flying or falling object	2	2	2		2	1		1	1		1		2	1		1		1						17	struck by flying or falling object	
collapse		1				1			1						1			2			1	1	2	10	collapse	
crashed by	1	3	2	2	2	1	2		1		1	1	1	2				1		2	1	1	3	27	crashed by	
caught in/between	6	3	3	1	1	2	4	5	2	2	4	1	2			1		2	2	1	2		1	45	caught in/between	
cut	3	1	1	2	2	2	2	1	1		1	2			1	2		1	1			1	1	25	cut	
injury to the sole of the foot																										injury to the sole of the foot
drown																										drown
contact to high/low-temperature			1	2	1				1					1		1							1	8	contact to high/low-temperature	





construction machine																									construction machine
metal manufacturing machine																									metal manufacturing machine
general machine	6	1	3			1	1	2			2				1			1	1	1			20	general machine	
mobile silviculture machine																									mobile silviculture machine
crane								1															1	crane	
conveying machine	4	5	4	4	1	3	4	2	1		4	4		1	1	2			3		1		3	47	conveying machine
vehicle	19	15	23	21	20	23	14	11	21	10	12	7	4	9	2	7	4	3	5	7	7	8	8	260	vehicle
pressure vessel																									pressure vessel
chemical facilities																									chemical facilities
welding equipment																									welding equipment
kiln, caldron			1																				1	1	kiln, caldron
electric equipment			1							1													1	3	electric equipment
human power machine, tools	1	3	1		1	2	1	1	2	2		2	3		1			2	2	3	1		2	30	human power machine, tools







machine																									machine
food manufacturing machine							1			1														2	food manufacturing machine
printing machine																									printing machine
industrial robot																									industrial robot
other general power machines			3				1	1		1					1			1	1	1				10	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	elevator, lift
cargo lifting appliance																									cargo lifting appliance
gondola																									gondola
lumberyard equipment, logging																									lumberyard equipment, logging





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			1																				1		other kiln, caldron
transmission			1						1													1	3		transmission
electric power facilities																									electric power facilities
other electrical equipment																									other electrical equipment
human power cranes																									human power cranes
human power hauling equipment			1	1	1	1	2	2		2	3		1			2	2	3	1		1		23		human power hauling equipment
human power machine																									human power machine
hand tool																							1	1	hand tool
ladder			3	2	4	1	3	1	3	1	3	3	2			2	3	1				1		33	ladder
slinging tool																									slinging tool
other tools				2		1	1	1		1		1		1	2	2	2		2	2	2	3		23	other tools



harmful substances																									harmful substances		
metal material												1												1	2	metal material	
lumber, bamboo																										lumber, bamboo	
stone, sand, substance													1											1	2	stone, sand, substance	
other materials							2	1					2												5	other materials	
load			2		1		3		3	1	3			2		2	2	3	3	1	2	3	3	34	load		
machine/equipment as load																										machine/equipment as load	
natural ground, rock			1																						2	natural ground, rock	
standing tree					1																				3	standing tree	
water																									2	water	
abnormal environment																									1	abnormal environment	
high/cold temperature environment					1		1	1																	1	6	high/cold temperature environment
other environments			2		2		2	2								2	1								1	15	other environments
other causal agent			1		1		3	1	1		1	1		2	1	1					1	1	2	17	34	other causal agent	
no causal agent			3		3		1	4	1	3		3	1	3	1	4	3	6	3	5	2	5	6	57	no causal agent		
unclassifiable			3		1			2		1	1					1					1			10	unclassifiable		
total			80		59		56	49	52	35	49	41	29	37	24	43	29	38	42	40	38	44	69	854	total		

Workers age of fatal and non-fatal accidents in other financial business 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	1		1	1													7	19 years old or less
20-29	17	15	30	13	11	14	5	8	10	2	9	5	5	7	2	5	1	3	6	7	4	5	6	190	20-29
30-39	13	11	16	13	13	16	15	10	8	9	10	10	8	10	3	1	5	5	6	4	10	2	11	209	30-39
40-49	12	11	10	14	17	14	14	10	16	6	12	9	5	7	10	15	7	11	9	10	6	10	12	247	40-49
50-59	14	20	17	14	13	16	9	13	12	12	13	9	8	7	6	17	9	14	17	10	10	16	28	304	50-59
60 years old or more	14	9	6	5	4	11	11	7	6	5	4	8	3	6	3	5	7	5	4	9	8	11	12	163	60 years old or more
total	70	66	80	59	59	71	56	49	52	35	49	41	29	37	24	43	29	38	42	40	38	44	69	1,120	total

Workers' number of workplace of fatal and non-fatal accidents in other financial business 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	13	17	25	19	22	18	20	15	14	5	11	5	6	5	6	9	2	7	8	5	7	4	6	249	9 workers or less
10-29	15	16	24	10	21	19	11	9	10	10	14	10	8	11	2	8	10	10	14	16	5	10	15	278	10-29
30-49	7	7	7	5	3	7	5	4	3	7	7	3	1	4	7	6	4	1	3	4	5	3	5	108	30-49
50-99	9	3	7	8	5	6	6	2	5		5	11	1	6		8	2	6	6	3	7	8	15	129	50-99
100-299	10	13	10	7	6	8	6	8	8	8	6	5	5	4	6	8	5	7	6	11	10	14	15	186	100-299
300 workers or more	16	10	7	10	2	13	8	11	12	5	6	7	8	7	3	4	6	7	5	1	4	5	13	170	300 workers or more

total	70	66	80	59	59	71	56	49	52	35	49	41	29	37	24	43	29	38	42	40	38	44	69	1,120	total
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Month of fatal and non-fatal accidents in other financial business 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	6	5	5	6	9	7	3	5	4		7	8	2	3	5	3	4	3	8	4		4	6	107	January
February	9	10	5	3	5	9	5	4	7	2	1	2			2	3	2	3	10	3	10	2	7	104	February
March	2	8	8	5	2	5	4	3	9	5	8	4	2	4	3	2	4	3		5		3	4	93	March
April	14	7	8	4	8	4	5	4		4	3	2	2	7	1	6		2	3	6	2	6	13	111	April
May	4	3	15	6	3	8	7	4	5	1	3	1		1	3	5	2	2	3	1	2	2	4	85	May
June	6	4	10	4	5	7	8	3	5	5	6	1	2	4	2	2	2	5	4	1	5	5	4	100	June
July	4	8	12	5	4	6	3	6	5	3	3	4	2	2		6	4	6	3	2	3	3	6	100	July
August	7	7	5	6	4	6	4	1	5	3	3	3	2	4		2	2	4	4	5	3	6	6	92	August
September	3	7	1	3	1	7	6	7	3	4	5	3	4	4	2	5	1	4	1	3	2	3	2	81	September
October	3	2	5	5	8	7	4	3	4	2	2	3	2	5	1	1	1	1	2	2	4	6	9	82	October
November	4	2	1	5	4	3	1	5	3	2	3	6	7	3	4	5	5	4		2	6		4	79	November
December	8	3	5	7	6	2	6	4	2	4	5	4	4		1	3	2	1	4	6	1	4	4	86	December
total	70	66	80	59	59	71	56	49	52	35	49	41	29	37	24	43	29	38	42	40	38	44	69	1,120	total

Prefecture of fatal and non-fatal accidents in other financial business 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	6	4	2		6		2	1	3	1		3	1			1				1	2		4	37	Hokkaido

Aomori			10						1								1							12	Aomori		
Iwate					1		2	2	1								1								7	Iwate	
Miyagi		1	1		3		1		1	1			1				1		1						11	Miyagi	
Akita	1		1		2				2			1											1		8	Akita	
Yamagata	1		1				1				1		2			1		1							8	Yamagata	
Fukushima			3		1		2	1			2	1		1	2		1				1				15	Fukushima	
Ibaraki		1	1		2		1		1	1	2	1				2	2								15	Ibaraki	
Tochigi		1	2					2			1						1								7	Tochigi	
Gunma	1	2							1				1					1							6	Gunma	
Saitama		2					2		1		1		3		3	2	1	2	1	4		1	1		24	Saitama	
Chiba		6	2		2				2		2	1	1		2	1		3	1	1	5	4	4		37	Chiba	
Tokyo	7	9	10		5		10	8	10	11	7	5	3	6	1	7	4	7	9	3	6	10	20		158	Tokyo	
Kanagawa	3	1	3		2			2	1	3	5	2		2	2	1	2	3	6	6	2	5	5		56	Kanagawa	
Niigata								1			1	1	1		1		1	2						2	10	Niigata	
Toyama	1																			1				1	3	Toyama	
Ishikawa	1		2					1				1											1	1		7	Ishikawa
Fukui																				2						2	Fukui
Yamanashi			1							1					1											3	Yamanashi
Nagano	1	1	1				1	1		1	1		1		1											9	Nagano
Gifu	1		2					2			1	1							1	2						10	Gifu
Shizuoka			1		2				1		1	1		3					1					1		11	Shizuoka
Aichi	4	4	4		4		4	4	2	6	5	1	1	1	1	2	1	2	2	5	3	2		8		66	Aichi
Mie					1			3									1	1	1	2						9	Mie







caught in/between																								caught in/between		
cut																									cut	
injury to the sole of the foot																									injury to the sole of the foot	
drown																									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			5																					5	fire	
traffic accident (public road)	2			1		1																		4	traffic accident (public road)	
traffic accident (others)																									traffic accident (others)	
reaction to motion/improper motion																									reaction to motion/improper motion	
others																								1	1	others

unclassifiable											1															1												2	unclassifiable
total	2		5	1		1					1																	1		1	1	1					14	total	

Causal agents (large) of fatal accidents in other financial business 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																										machine
crane, conveying machine	2			1																					3	crane, conveying machine
other equipment																										other equipment
temporary buildings, establishments																			1					1	2	temporary buildings, establishments
substance, material			5																						5	substance, material
load						1																			1	load
environment																										environment
others											1											1	1		3	others
total	2		5	1		1					1								1		1	1	1	14	total	

Causal agents (middle) of fatal accidents in other financial business in 1999-2021



chemical facilities																							chemical facilities
welding equipment																							welding equipment
kiln, caldron																							kiln, caldron
electric equipment																							electric equipment
human power machine, tools																							human power machine, tools
tools																							tools
other equipments, facilities																							other equipments, facilities
temporary buildings, establishments																	1				1	2	temporary buildings, establishments
hazards, harmful substances			5																			5	hazards, harmful substances
materials																							materials
load						1																1	load
natural environment																							natural environment
other causal agent																				1		1	other causal agent

																								agent	
no causal agent																								no causal agent	
unclassifiable										1										1			2	unclassifiable	
total	2		5	1		1				1									1		1	1	1	14	total

Causal agents (small) of fatal accidents in other financial business 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																											chamfering machine, router, woodworking



shearing machine																							shearing machine
other metal manufacturing machines																							other metal manufacturing machines
centrifugal machine																							centrifugal machine
mixer, grinder																							mixer, grinder
roll machine (except printingroll machine)																							roll machine (except printingroll machine)
injection molding machine																							injection molding machine
food manufacturing machine																							food manufacturing machine
printing machine																							printing machine
industrial robot																							industrial robot
other general power machines																							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





















Fukuoka																								Fukuoka	
Saga																									Saga
Nagasaki																									Nagasaki
Kumamoto																									Kumamoto
Oita																									Oita
Miyazaki																									Miyazaki
Kagoshima																									Kagoshima
Okinawa																									Okinawa
total	2		5	1		1					1							1		1	1	1	1	14	total

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

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