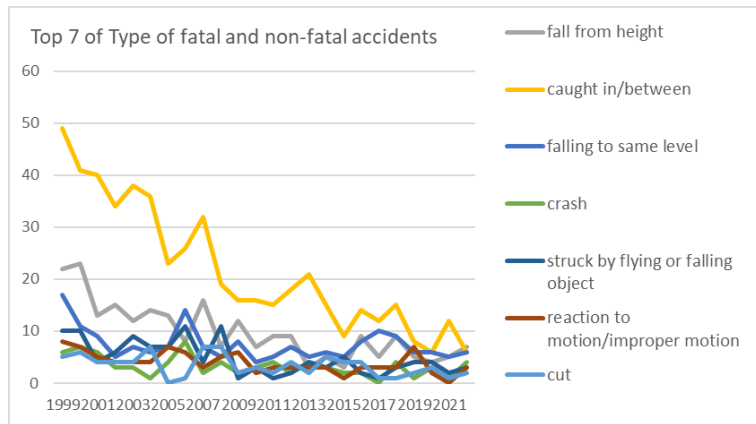
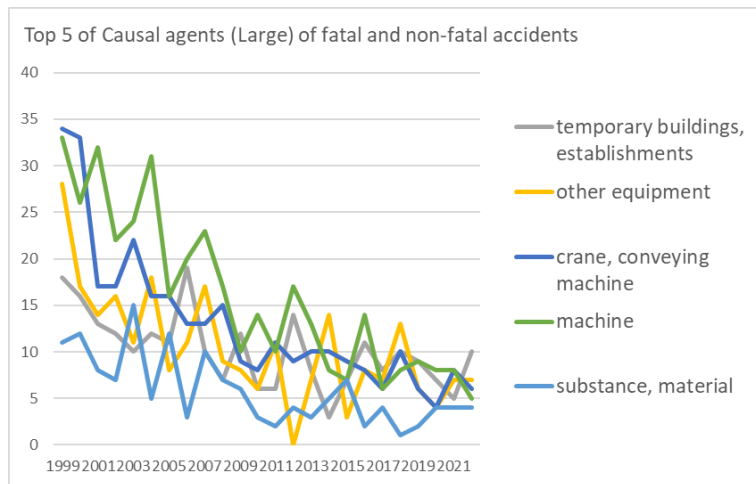


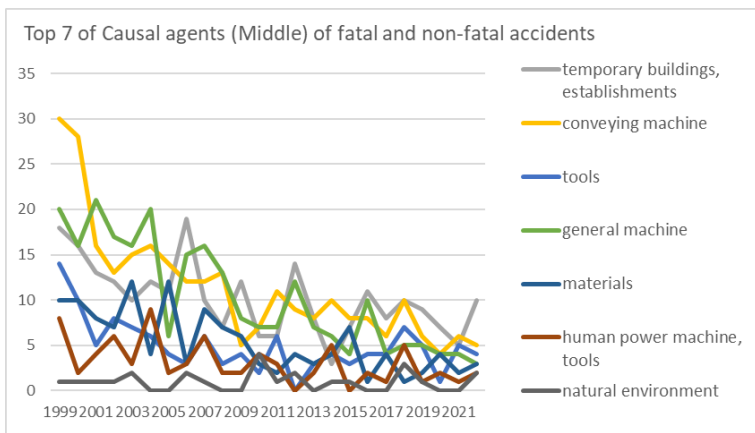
Transition of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)



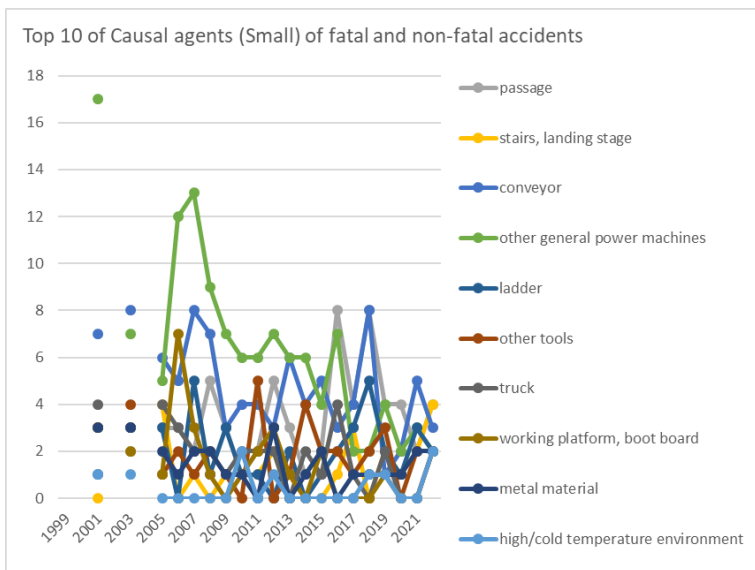
Transition of Top 7 of Type of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)



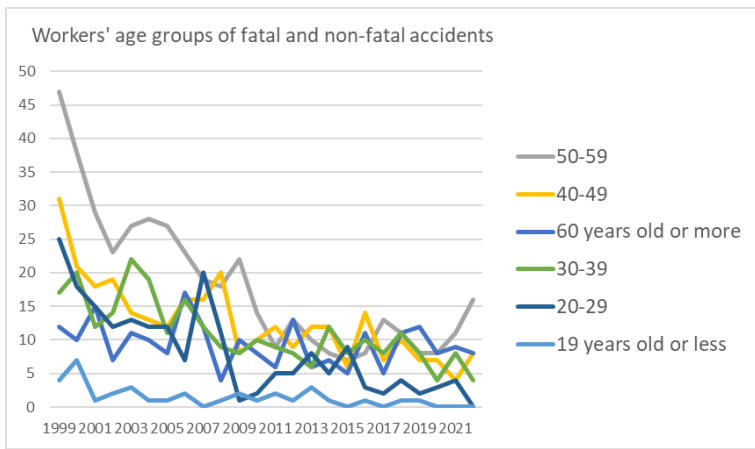
Transition of Top 5 of Causal agents (Large) of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)



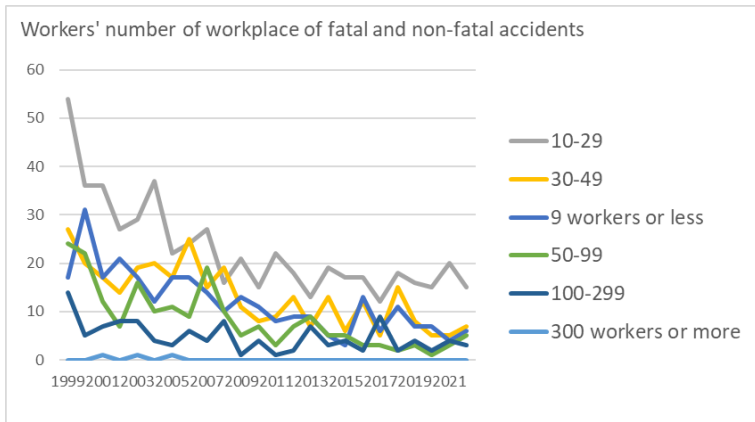
Transition of Top 7 of Causal agents (Middle) of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)



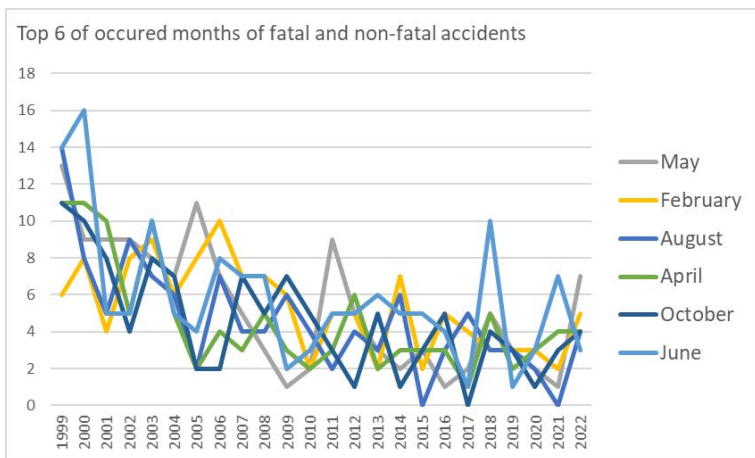
Transition of Top 10 of Causal agents (Small) of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)



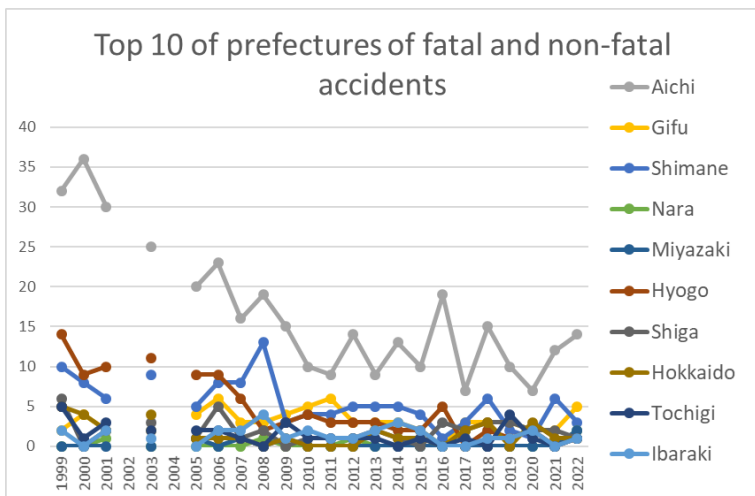
Transition of workers' age groups of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)



Transition of workers' number of workplace of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)



Transition of Top 6 of occurred months of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)



Transition of Top 10 of prefectures of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)

Transition of Type of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)

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	2022	total	Type of accidents
fall from height	22	23	13	15	12	14	13	8	16	7	12	7	9	9	3	5	3	9	5	9	5	4	5	7	235	fall from height
caught in/between	49	41	40	34	38	36	23	26	32	19	16	16	15	18	21	15	9	14	12	15	8	6	12	6	521	caught in/between

Transition of Causal agents (Middle) of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)

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	2022	total	Causal (M) agents	
temporary buildings, establishments	18	16	13	12	10	12	11	19	10	7	12	6	6	14	8	3	7	11	8	10	9	7	5	10	244	temporary buildings, establishments	
conveying machine	30	28	16	13	15	16	14	12	12	13	5	7	11	9	8	10	8	8	6	10	6	4	6	5	272	conveying machine	
tools	14	10	5	8	7	6	4	3	6	3	4	2	6		3	4	3	4	4	7	5	1	5	4	118	tools	
general machine	20	16	21	17	16	20	6	15	16	13	8	7	7	12	7	6	4	10	4	5	5	4	4	3	246	general machine	
materials	10	10	8	7	12	4	12	3	9	7	6	3	2	4	3	4	7	1	4	1	2	4	2	3	128	materials	
human power machine, tools	8	2	4	6	3	9	2	3	6	2	2	4	3		2	5		2	1	5	1	2	1	2	75	human power machine, tools	
natural environment	1	1	1	1	2			2	1			4	1	2		1	1			3	1			2	24	natural environment	
load	7	5	3	1	4		3	7	4	2	3	2		2	3	3	1	2	2	1		2		1	58	load	
no causal agent	4	3	2	1	1		5	5	1	5	2	2	2	1	1	1		2	2	2	4	1		1	48	no causal agent	
other equipments, facilities	4	3	3	1		2	2	2	5	4	2		2		1	5		1	1	1		1	1	1	42	other equipments, facilities	
power transmission mechanism	3	3	5	1	2	1	3		3			1	1	1	2	1		1				2	2	1	1	34	power transmission mechanism

other equipment, facilities			3				2	2	5	4	2		2		1	5		1	1	1		1	1	1	32	other equipment, facilities
human power hauling equipment			2		2		1	2	3	1	2	4	2		1	3				4	1	1		1	30	human power hauling equipment
mixer, grinder			3		8			2		3			2				1	1	3	1	1	1	1	1	27	mixer, grinder
power transmission mechanism			5		2		3		3			1	1	1	2	1		1			2	2	1	1	26	power transmission mechanism
hand tool			1						2	1			1		1	2		2	1	1				1	13	hand tool
crane			1		1		1	1		1	1	1			1								1	1	10	crane
other hazards, harmful substances					3				1									1					1	1	7	other hazards, harmful substances
wood planer machine												1											1	2	wood planer machine	
forklift			2		3		1	3	1	2		1	3	3	1	1	1	1		1	1	2	1		28	forklift
building, establishment			1		2		3	5	1	1	5			1	1		2			1	2	1	1		27	building, establishment
power press			3		4		5	3	1		1	1					1		1					21	power press	
other powered conveying machines			2		1		3	1	1	2			2	1		2	1			1	2			19	other powered conveying machines	
other temporary buildings, establishments			2		1			1	1			1	1		1	2		1	1	1			1		14	other temporary buildings, establishments
excavating machine			2		1		1	1	1	1										1			3		11	excavating machine
grinding machine, buffing machine										2				1	2	1	1	1	1	2					11	grinding machine, buffing machine

lumber, bamboo			1	4	1	2	1						1										11	lumber, bamboo	
stone, sand, substance				2	2	1	1	1		1			2			1								11	stone, sand, substance
roof, beam, haze, crossbeam, principal rafter			1			1			2	1		1	1			1		1						9	roof, beam, haze, crossbeam, principal rafter
cars, bus, motorcycle				1	1	1	1	2					1								1			8	cars, bus, motorcycle
machine/equipment as load				1	1	1				1			1	1		1	1							8	machine/equipment as load
other metal manufacturing machines				1	1					1			1											7	other metal manufacturing machines
industrial robot				1	1	1				1		2				1								7	industrial robot
other causal agent						1		1											1		4			7	other causal agent
roll machine (except printingroll machine)			1				1	2	1												1			6	roll machine (except printingroll machine)
scaffolding			3			1	2																	6	scaffolding
circular sawing machine												1				1			1	2				5	circular sawing machine
injection molding machine										1		1	1	1				1						5	injection molding machine
kiln, caldron			1	1		1										1	1							5	kiln, caldron
human power			1	1		1														1	1			5	human power

total	136	114	90	77	90	83	71	81	79	63	51	45	43	49	45	45	35	47	35	48	38	30	36	36	1,467	total
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Transition of workers' age groups of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total	Age
50-59	47	38	29	23	27	28	27	23	19	18	22	14	9	13	10	8	7	8	13	11	8	8	11	16	437	50-59
40-49	31	21	18	19	14	13	12	16	16	20	8	10	12	9	12	12	6	14	7	10	7	7	4	8	306	40-49
60 years old or more	12	10	15	7	11	10	8	17	12	4	10	8	6	13	6	7	5	11	5	11	12	8	9	8	225	60 years old or more
30-39	17	20	12	14	22	19	11	16	12	9	8	10	9	8	6	12	8	10	8	11	8	4	8	4	266	30-39
20-29	25	18	15	12	13	12	12	7	20	11	1	2	5	5	8	5	9	3	2	4	2	3	4		198	20-29
19 years old or less	4	7	1	2	3	1	1	2		1	2	1	2	1	3	1		1		1	1				35	19 years old or less
total	136	114	90	77	90	83	71	81	79	63	51	45	43	49	45	45	35	47	35	48	38	30	36	36	1,467	total

Transition of workers' number of workplace of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)

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	2022	total	Workers scale
10-29	54	36	36	27	29	37	22	24	27	16	21	15	22	18	13	19	17	17	12	18	16	15	20	15	546	10-29
30-49	27	20	17	14	19	20	17	25	15	19	11	8	9	13	7	13	6	12	5	15	8	5	5	7	317	30-49
9 workers or less	17	31	17	21	17	12	17	17	14	10	13	11	8	9	9	5	3	13	6	11	7	7	4	6	285	9 workers or less
50-99	24	22	12	7	16	10	11	9	19	10	5	7	3	7	9	5	5	3	3	2	3	1	3	5	201	50-99
100-299	14	5	7	8	8	4	3	6	4	8	1	4	1	2	7	3	4	2	9	2	4	2	4	3	115	100-299
300 workers or more			1		1		1																		3	300 workers or more
total	136	114	90	77	90	83	71	81	79	63	51	45	43	49	45	45	35	47	35	48	38	30	36	36	1,467	total

Transition of occurred months of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total	Month
May	13	9	9	9	8	7	11	7	5	3	1	2	9	5	3	2	3	1	2	5	3	2	1	7	127	May
February	6	8	4	8	9	6	8	10	7	7	6	2	5	5	2	7	2	5	4	3	3	3	2	5	127	February
August	14	8	5	9	7	6	2	7	4	4	6	4	2	4	3	6		3	5	3	3	2		4	111	August
April	11	11	10	5	10	5	2	4	3	5	3	2	3	6	2	3	3	3	1	5	2	3	4	4	110	April
October	11	10	8	4	8	7	2	2	7	5	7	5	3	1	5	1	3	5		4	3	1	3	4	109	October
June	14	16	5	5	10	5	4	8	7	7	2	3	5	5	6	5	5	4	1	10	1	3	7	3	141	June
July	10	3	8	8	8	6	4	10	9	6	3	6	3	5	7	5	1	4	3	5	3	2	3	3	125	July
September	10	10	6	5	10	6	10	5	5	4	5	4	3	5	3	3	3	7	4	1	5	8		3	125	September
November	12	14	10	3	9	11	2	3	10	3	4	6	1	2	4	6	6	3	3	2	5		3	2	124	November
January	10	9	9	6	2	5	8	6	7	10	8	2	4	4	4	5	4	6	3	4	3	4	2	1	126	January
March	11	6	11	5	4	9	6	12	11	6	5	4	1	6	4	1	3	2	6	2	4		7		126	March
December	14	10	5	10	5	10	12	7	4	3	1	5	4	1	2	1	2	4	3	4	3	2	4		116	December
total	136	114	90	77	90	83	71	81	79	63	51	45	43	49	45	45	35	47	35	48	38	30	36	36	1,467	total

Transition of prefectures of fatal and non-fatal accidents in 010905 other ceramic products in Japan (1999-2022)

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total	Prefecture
Aichi	32	36	30		25		20	23	16	19	15	10	9	14	9	13	10	19	7	15	10	7	12	14	365	Aichi
Gifu	2	4	2		2		4	6	3	3	4	5	6	3	3	3	2		3	3	3	2	2	5	70	Gifu
Shimane	10	8	6		9		5	8	8	13	3	4	4	5	5	5	4	1	3	6	2	1	6	3	119	Shimane
Nara			1							1				1										2	5	Nara
Miyazaki							1		1		1													2	5	Miyazaki
Hyogo	14	9	10		11		9	9	6	2	3	4	3	3	3	2	2	5		2	1	2		1	101	Hyogo

Shiga	6		2		3		1	5	1	2		1	1	1	2	1		3	2	3	3	2	2	1	42	Shiga
Hokkaido	5	4	2		4		1	1	1		1				2	1	1		2	3		3	1	1	33	Hokkaido
Tochigi	5	1	3		2		2	2	1		3	1	1	1	1		1		1		4	1		1	31	Tochigi
Ibaraki	2		2		1			2	2	4	1	2	1	1	2	3	2			1	1	2		1	30	Ibaraki
Niigata	2	3	2		3		1			1	3	1	1	2				1	2	1	1	1	1	1	27	Niigata
Kochi	2	5	1		4		1	3	1	2				1		1		1	1	1			2	1	27	Kochi
Fukui	1		3				3	2	3			1			3	1		3			1			1	22	Fukui
Hiroshima	4	1						3		1									1	1		1		1	13	Hiroshima
Okinawa	1	1											1			1								1	5	Okinawa
Chiba	2	5			2		5		4	2		2		1			2	2	3	1	1	1			33	Chiba
Fukushima	8	1	2		3				3	2			1	1	2	1	3			2	2		1		32	Fukushima
Osaka	1	5	1		3		1	4	1	1			1	1	1	1	3		2						26	Osaka
Fukuoka	4	5	1		2		1			2	2	1	1			3		2		2					26	Fukuoka
Mie	2	1	2				4		1	1		1			3	2	1	4			1	1	1		25	Mie
Saitama	2	1	2		1		1	1	2	2	1	1	2			2	1		2	1			1		23	Saitama
Nagano	2		3		1				1		1	2	2	1			1		1		1		1		17	Nagano
Shizuoka		1			1		1		7	1			1	2					2		1				17	Shizuoka
Kagawa	1	1	3					2	1		1	1			1		1		2	1		2			17	Kagawa
Gunma		2	1		1			1		1	1	2		1	1				1		1	1	3		16	Gunma
Tokushima	2	2	1		1		2	1	1			1	1		1			2	1						16	Tokushima
Ehime	2	1					4	3	2					1		1							1		15	Ehime
Kumamoto	1	2			1			1	3		1			1		2				2					14	Kumamoto
Toyama	1	1	1				2		1				3	1				1		1					12	Toyama

Tokyo	3	1	1		1				2				1	2												11	Tokyo	
Ishikawa	3										1			2	1			1	1	2						11	Ishikawa	
Yamaguchi					1		1				2	1	1	1		2					2					11	Yamaguchi	
Oita	2	3	1		2				1									1						1		11	Oita	
Kagoshima	2		1						1	1	1	1	1		1				1							10	Kagoshima	
Yamanashi	1								1	1	3			1				1					1			9	Yamanashi	
Nagasaki	1	2			2				2					1	1											9	Nagasaki	
Kanagawa	1		1		1		1	1					1	1									1			8	Kanagawa	
Miyagi	2	2	2								1															7	Miyagi	
Iwate	3		1					1																1		6	Iwate	
Kyoto	1		1		1						1	1								1						6	Kyoto	
Wakayama		3						1		1					1											6	Wakayama	
Saga	1								2		1	1						1								6	Saga	
Akita	1	1			1			1						1												5	Akita	
Okayama	1	1	1		1																					4	Okayama	
Aomori												1	1													2	Aomori	
Yamagata		1																								1	Yamagata	
Tottori																												Tottori
total	136	114	90	77	90	83	71	81	79	63	51	45	43	49	45	45	35	47	35	48	38	30	36	36	1,467	total		

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