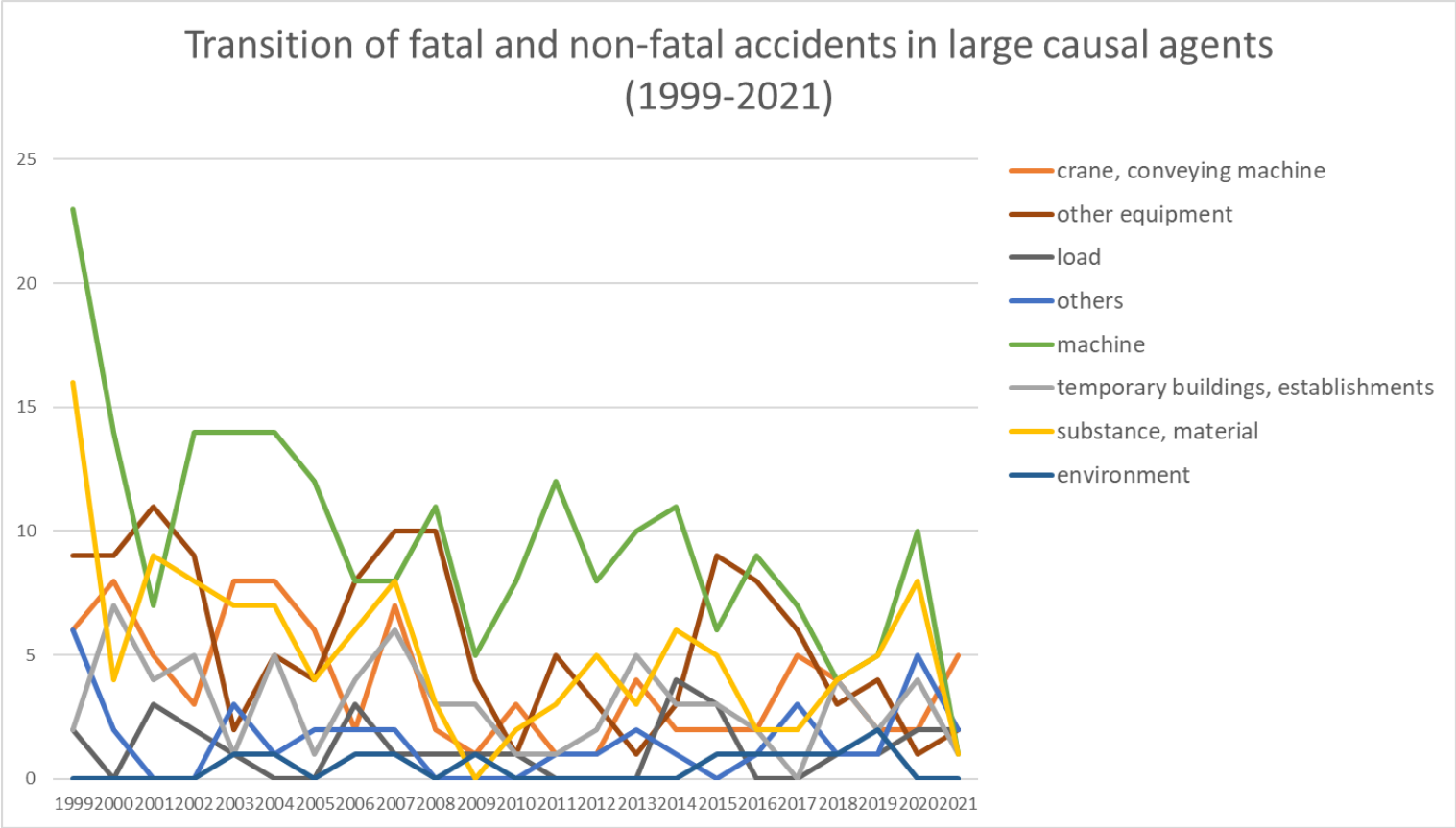
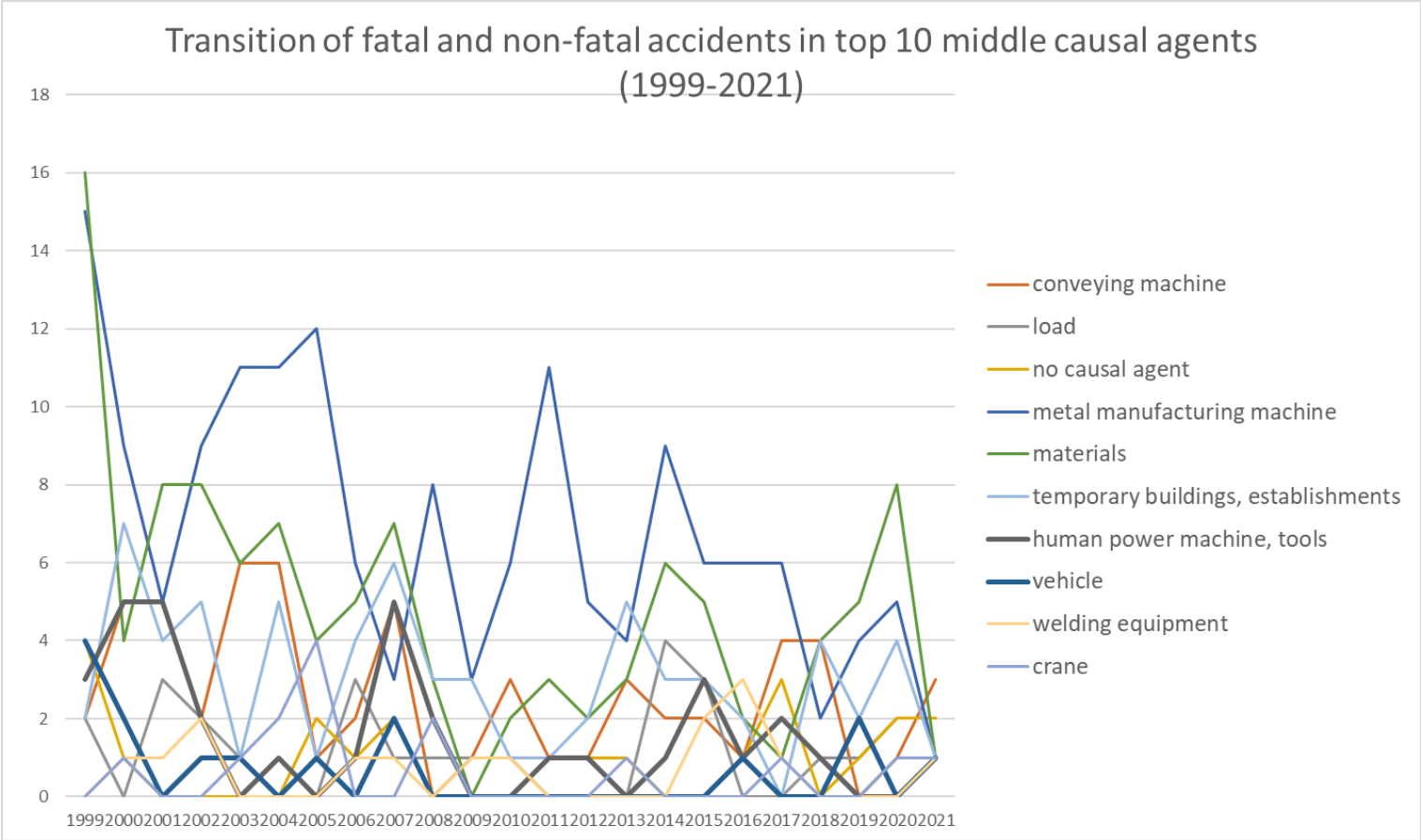
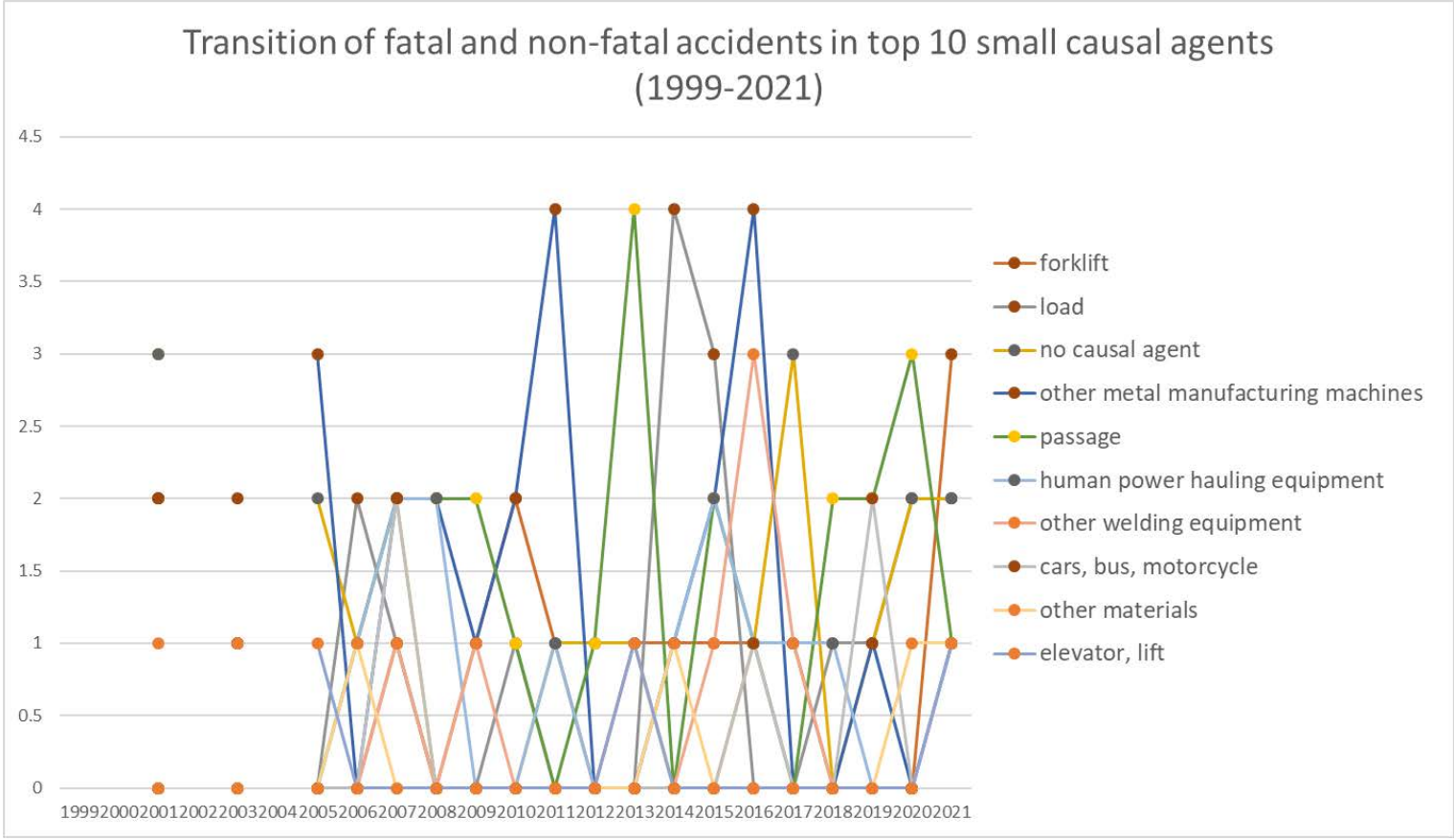
Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 010502 metal furniture (1999-2021)



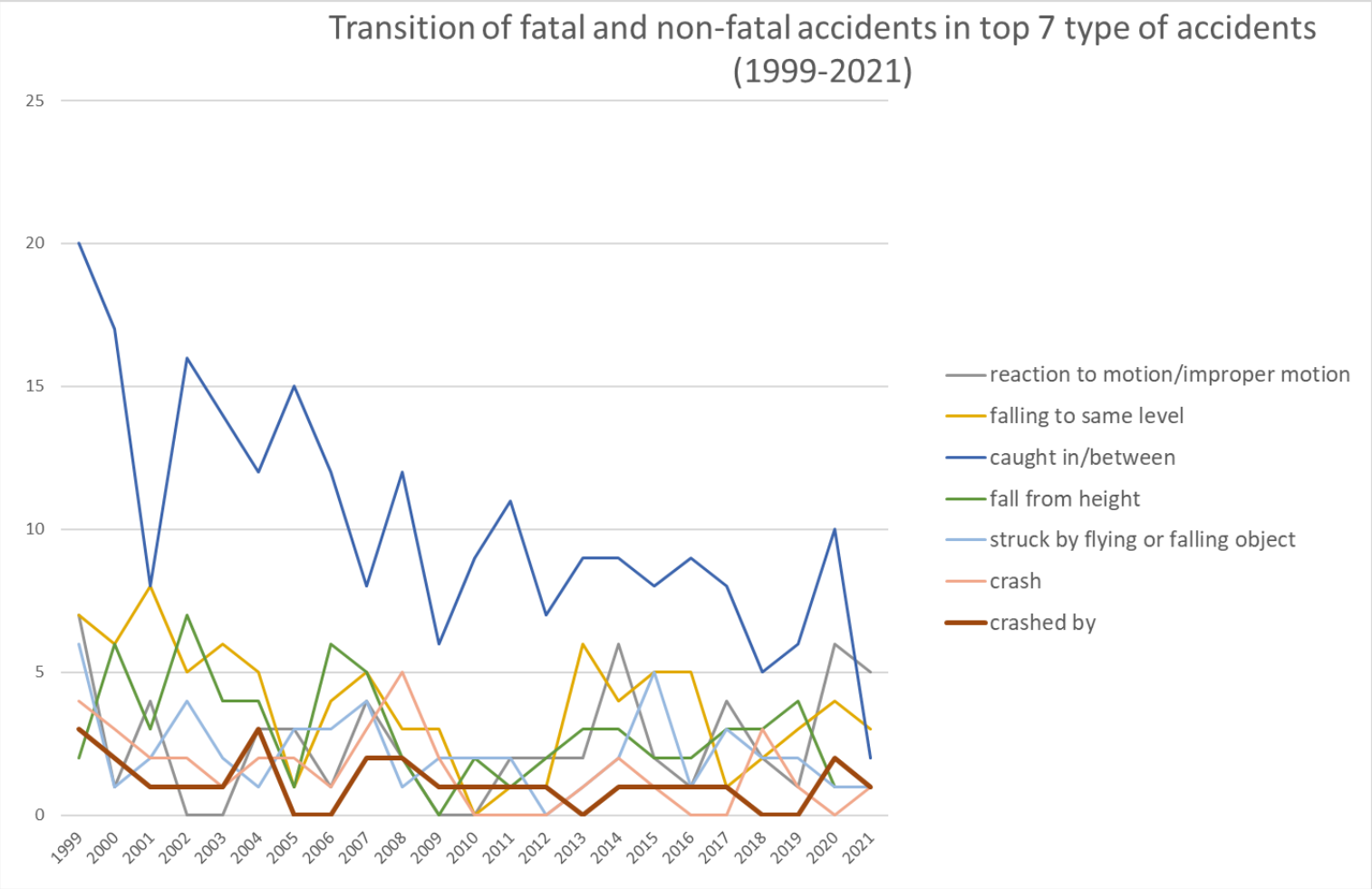
Transition of fatal and non-fatal accidents in large causal agents in code no. 010502 metal furniture (1999-2021)



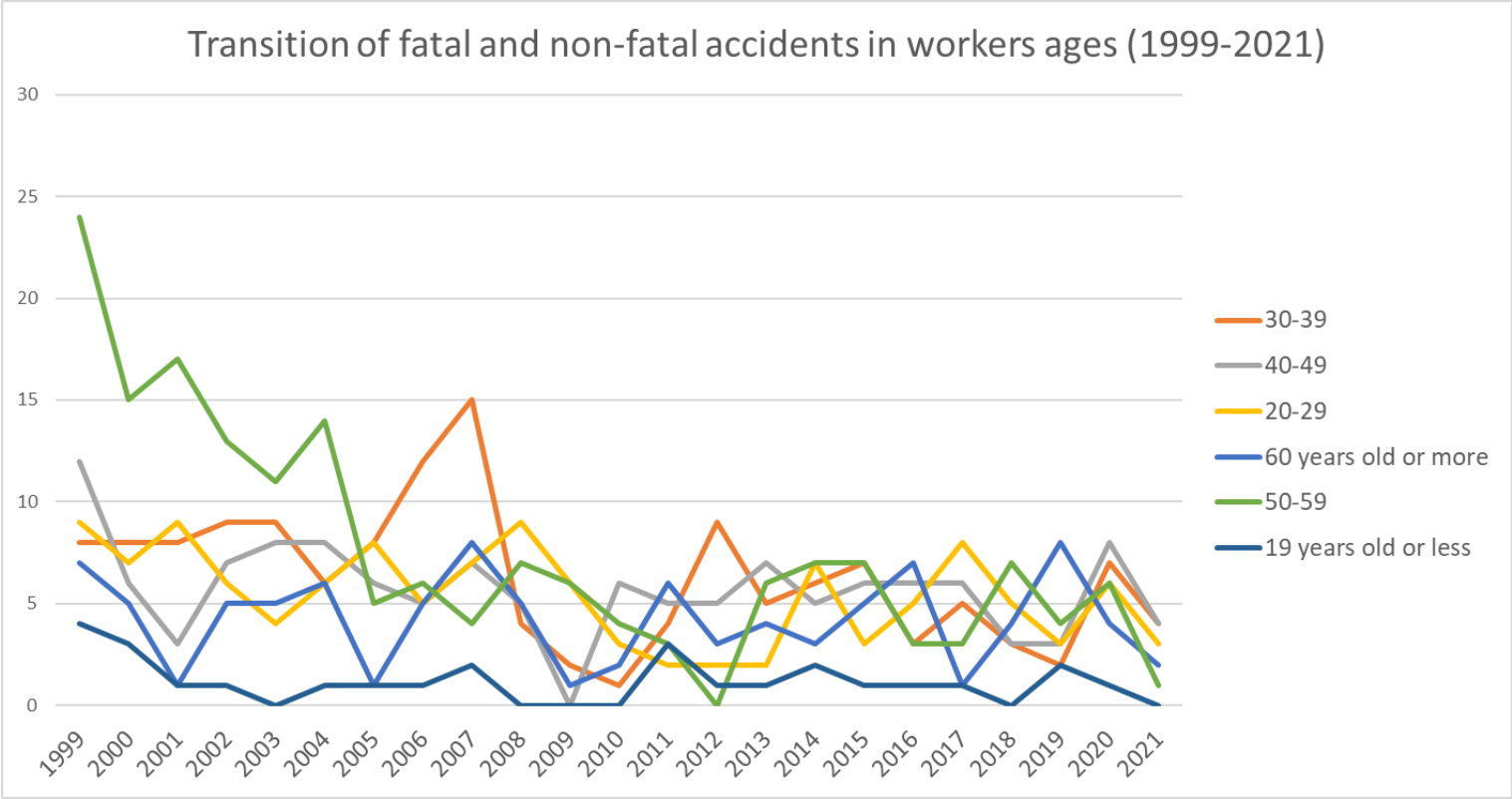
Transition of fatal and non-fatal accidents in middle causal agents in code no. 010502 metal furniture (1999-2021)



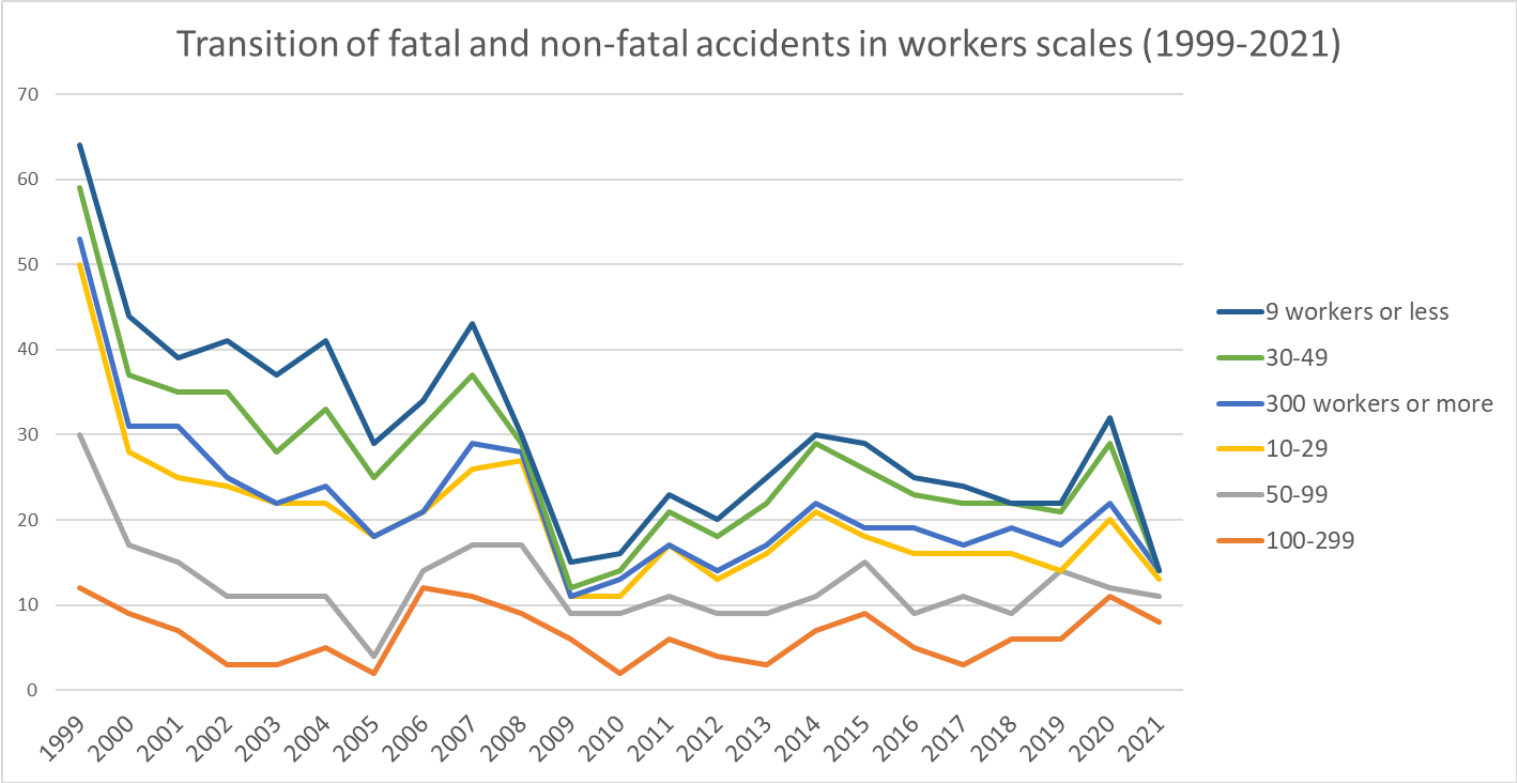
Transition of fatal and non-fatal accidents in small causal agents in code no. 010502 metal furniture (1999-2021)



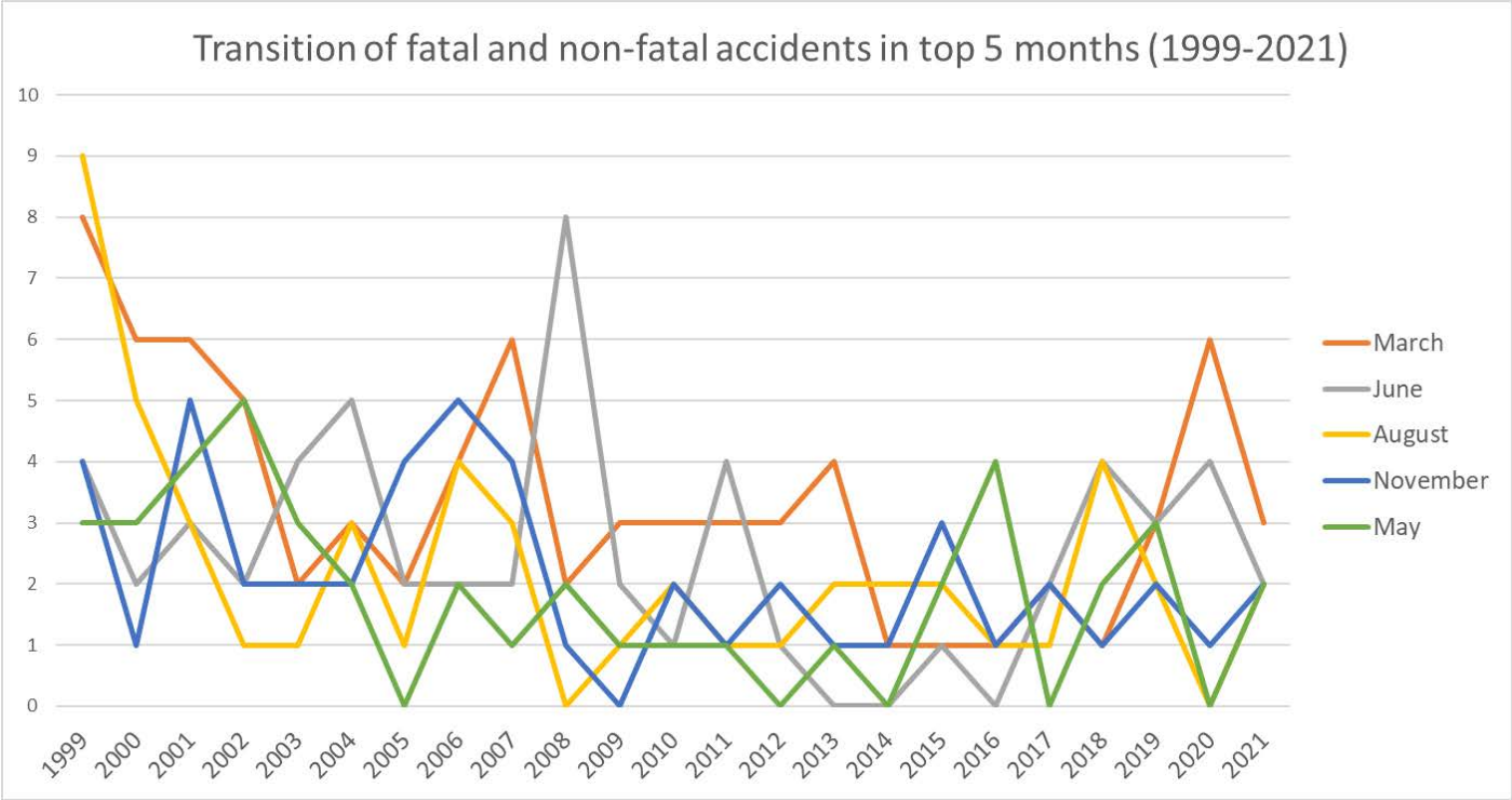
Transition of fatal and non-fatal accidents in type of accidents in code no. 010502 metal furniture (1999-2021)



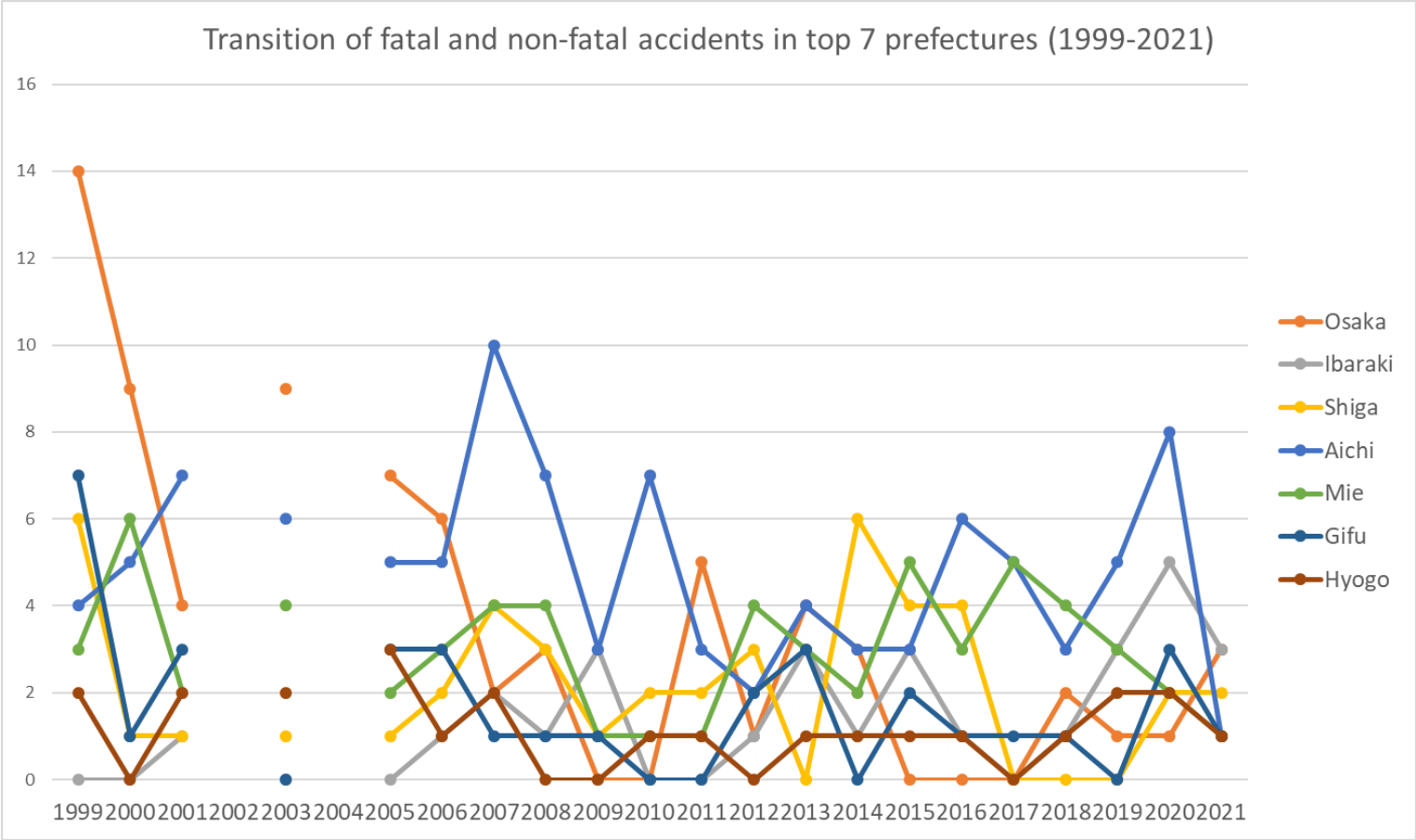
Transition of fatal and non-fatal accidents in workers ages in code no. 010502 metal furniture (1999-2021)



Transition of fatal and non-fatal accidents in workers scales in code no. 010502 metal furniture (1999-2021)



Transition of fatal and non-fatal accidents in months in code no. 010502 metal furniture (1999-2021)



Transition of fatal and non-fatal accidents in prefectures in code no. 010502 metal furniture (1999-2021)

Transition of fatal and non-fatal accidents in large causal agents in code no. 010502 metal furniture (1999-2021)

code	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
2	crane, conveying machine	6	8	5	3	8	8	6	2	7	2	1	3	1	1	4	2	2	2	5	4	2	2	5	89	crane, conveying machine
3	other equipment	9	9	11	9	2	5	4	8	10	10	4	1	5	3	1	3	9	8	6	3	4	1	2	127	other equipment

6	load	2		3	2	1			3	1	1	1	1				4	3			1	1	2	2	28	load
9	others	6	2			3	1	2	2	2				1	1	2	1		1	3	1	1	5	2	36	others
1	machine	23	14	7	14	14	14	12	8	8	11	5	8	12	8	10	11	6	9	7	4	5	10	1	221	machine
4	temporary buildings, establishments	2	7	4	5	1	5	1	4	6	3	3	1	1	2	5	3	3	2		4	2	4	1	69	temporary buildings, establishments
5	substance, material	16	4	9	8	7	7	4	6	8	3		2	3	5	3	6	5	2	2	4	5	8	1	118	substance, material
7	environment					1	1		1	1		1						1	1	1	1	2			11	environment
	total	64	44	39	41	37	41	29	34	43	30	15	16	23	20	25	30	29	25	24	22	22	32	14	699	total

Transition of fatal and non-fatal accidents in middle causal agents in code no. 010502 metal furniture (1999-2021)

code	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
22	conveying machine	2	5	5	2	6	6	1	2	5		1	3	1	1	3	2	2	1	4	4		1	3	60	conveying machine
61	load	2		3	2	1			3	1	1	1	1				4	3			1	1	2	2	28	load
92	no causal agent	4	1					2	1	2				1	1	1			1	3		1	2	2	22	no causal agent
15	metal manufacturing machine	15	9	5	9	11	11	12	6	3	8	3	6	11	5	4	9	6	6	6	2	4	5	1	157	metal manufacturing machine
52	materials	16	4	8	8	6	7	4	5	7	3		2	3	2	3	6	5	2	1	4	5	8	1	110	materials
41	temporary buildings,	2	7	4	5	1	5	1	4	6	3	3	1	1	2	5	3	3	2		4	2	4	1	69	temporary buildings,

	establishments																									establishments
36	human power machine, tools	3	5	5	2		1		1	5	2			1	1		1	3	1	2	1			1	35	human power machine, tools
23	vehicle	4	2		1	1		1		2									1			2		1	15	vehicle
33	welding equipment		1	1	2				1	1		1	1					2	3	1				1	15	welding equipment
21	crane		1			1	2	4			2					1				1			1	1	14	crane
37	tools	6	2	4	5	2	3	3	5	3	6	1		2	1		2	2	3	3		3	1		57	tools
16	general machine	5	3		3	2	1				2	2	1		3	3	2		2	1	1	1	3		35	general machine
13	woodworking machine	3	2	2	2	1	2		2	4	1		1	1		1			1		1		2		26	woodworking machine
39	other equipments, facilities		1	1			1		1	1	2	2		2	1	1		2	1		1				17	other equipments, facilities
91	other causal agent	2	1			3			1							1					1		3		12	other causal agent
71	natural environment					1	1		1	1		1						1	1	1	1	2			11	natural environment
51	hazards, harmful substances			1		1			1	1					3					1					8	hazards, harmful substances
12	power transmission mechanism									1						2									3	power transmission mechanism

31	pressure vessel							1													1				2	pressure vessel
99	unclassifiable						1										1								2	unclassifiable
32	chemical facilities																					1			1	chemical facilities
11	engine																									engine
14	construction machine																									construction machine
17	mobile silviculture machine																									mobile silviculture machine
34	kiln, caldron																									kiln, caldron
35	electric equipment																									electric equipment
	total	64	44	39	41	37	41	29	34	43	30	15	16	23	20	25	30	29	25	24	22	22	32	14	699	total

Transition of fatal and non-fatal accidents in small causal agents in code no. 010502 metal furniture (1999-2021)

code	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
222	forklift			2		1				1		1	2	1		1	1	1	1	1				3	16	forklift
611	load			2		1			2	1			1				4	3			1	1	2	2	20	load
921	no causal agent							2	1	2				1	1	1			1	3		1	2	2	17	no causal agent
159	other metal manufacturing machines			2		2		3		2	2	1	2	4			1	2	4			1		1	27	other metal manufacturing machines
417	passage			3					1	2	2	2	1		1	4		2	1		2	2	3	1	27	passage

362	human power hauling equipment			3					1	2	2			1			1	2	1	1	1			1	16	human power hauling equipment
339	other welding equipment			1						1		1						1	3	1				1	9	other welding equipment
231	cars, bus, motorcycle					1				2									1			2		1	7	cars, bus, motorcycle
529	other materials					1			1								1						1	1	5	other materials
214	elevator, lift							1								1								1	3	elevator, lift
521	metal material			8		4		3	3	6	3		1	3	2	2	5	4	1		4	5	7		61	metal material
154	power press			1		5		7	5	1	5	1	1	5	3	2	2	4	1	6	2	3	4		58	power press
379	other tools			3				3	4	1	4	1		2			2	2	3	1					26	other tools
152	drill press, milling machine			2		2		1	1		1		3	1	1	1	4		1						18	drill press, milling machine
169	other general power machines					2					1	1	1		3	2	2		1		1	1	3		18	other general power machines
391	other equipment, facilities			1					1	1	2	2		2	1	1		2	1		1				15	other equipment, facilities
224	conveyor			1		2		1	1	3			1				1	1			2		1		14	conveyor
371	ladder					2			1	2	2				1					2		3	1		14	ladder
416	working platform, boot board					1			1	4	1	1				1			1		1				11	working platform, boot board
221	truck			2		2			1							1				3	1				10	truck
131	circular sawing machine			1					2	2	1		1								1		1		9	circular sawing machine
911	other causal agent					3			1							1					1		3		9	other causal agent

522	lumber, bamboo					1		1	1	1			1					1	1	1					8	lumber, bamboo
153	grinding machine, buffing machine					1		1						1	1		2						1		7	grinding machine, buffing machine
211	crane					1		2			2									1			1		7	crane
364	hand tool			1						2					1			1		1					6	hand tool
229	other powered conveying machines					1				1					1	1					1				5	other powered conveying machines
413	stairs, landing stage								1								2	1			1				5	stairs, landing stage
418	building, establishment			1				1							1		1						1		5	building, establishment
719	other environments					1			1										1	1		1			5	other environments
514	harmful substance									1					2					1					4	harmful substance
612	machine/equipment as load			1					1		1	1													4	machine/equipment as load
121	power transmission mechanism									1						2									3	power transmission mechanism
134	hollow chisel mortiser, wood borer			1										1		1									3	hollow chisel mortiser, wood borer
156	shearing machine					1						1				1									3	shearing machine
163	roll machine (except printingroll machine)										1					1			1						3	roll machine (except printingroll machine)
	high/cold																									high/cold

715	temperature environment																	1			1	1			3	temperature environment
133	wood planer machine									1									1						2	wood planer machine
135	chamfering machine, router, woodworking milling machine					1				1															2	chamfering machine, router, woodworking milling machine
332	arc welding equipment												1					1							2	arc welding equipment
363	human power machine			1						1															2	human power machine
415	roof, beam, haze, crossbeam, principal rafter								1					1											2	roof, beam, haze, crossbeam, principal rafter
512	inflammable substance			1					1																2	inflammable substance
519	other hazards, harmful substances					1									1										2	other hazards, harmful substances
139	other woodworking machines																						1		1	other woodworking machines
162	mixer, grinder											1													1	mixer, grinder
167	industrial robot																			1					1	industrial robot
219	other powered crane							1																	1	other powered crane

232	railway vehicle							1																		1	railway vehicle
312	pressure vessel																				1				1	pressure vessel
319	other pressure vessels							1																	1	other pressure vessels
321	chemical facilities																					1			1	chemical facilities
331	gas welding equipment								1																1	gas welding equipment
372	slinging tool			1																					1	slinging tool
523	stone, sand, substance															1									1	stone, sand, substance
711	natural ground, rock									1															1	natural ground, rock
712	standing tree											1													1	standing tree
999	unclassifiable																1								1	unclassifiable
111	engine																									engine
132	band sawing machine																									band sawing machine
136	chain saw																									chain saw
141	leveling, transporting or loading machine																									leveling, transporting or loading machine
142	excavating machine																									excavating machine
143	foundation work machine																									foundation work machine
144	hardening machine																									hardening machine

145	demolition machine																									demolition machine
146	vehicle for high lift work																									vehicle for high lift work
149	other construction machines																									other construction machines
151	lathe																									lathe
155	forging pressure hammer																									forging pressure hammer
161	centrifugal machine																									centrifugal machine
164	injection molding machine																									injection molding machine
165	food manufacturing machine																									food manufacturing machine
166	printing machine																									printing machine
171	felling machine																									felling machine
172	mobile logging machine																									mobile logging machine
173	skyline yarding machine																									skyline yarding machine
179	other mobile silviculture machine																									other mobile silviculture machine
212	mobile crane																									mobile crane
213	derrick crane																									derrick crane
215	cargo lifting																									cargo lifting

	appliance																									appliance
216	gondola																									gondola
217	lumberyard equipment, logging cableway																									lumberyard equipment, logging cableway
218	simple skyline yarding equipment																									simple skyline yarding equipment
223	railway equipment																									railway equipment
225	loader																									loader
226	straddle carrier																									straddle carrier
227	rough terrain hauler																									rough terrain hauler
239	other vehicles																									other vehicles
311	boiler																									boiler
341	kiln, caldron																									kiln, caldron
342	industrial dryer																									industrial dryer
349	other kiln, caldron																									other kiln, caldron
351	transmission																									transmission
352	electric power facilities																									electric power facilities
359	other electrical equipment																									other electrical equipment
361	human power cranes																									human power cranes
411	scaffolding																									scaffolding

412	timbering																									timbering
414	opening																									opening
419	other temporary buildings, establishments																									other temporary buildings, establishments
511	explosive substance																									explosive substance
513	inflammable gas																									inflammable gas
515	radiation																									radiation
713	water																									water
714	abnormal environment																									abnormal environment
	total			39		37		29	34	43	30	15	16	23	20	25	30	29	25	24	22	22	32	14	509	total

Transition of fatal and non-fatal accidents in type of accidents in code no. 010502 metal furniture (1999-2021)

code	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
19	reaction to motion/improper motion	7	1	4			3	3	1	4	2			2	2	2	6	2	1	4	2	1	6	5	58	reaction to motion/improper motion
02	falling to same level	7	6	8	5	6	5	1	4	5	3	3		1	1	6	4	5	5	1	2	3	4	3	88	falling to same level
07	caught in/between	20	17	8	16	14	12	15	12	8	12	6	9	11	7	9	9	8	9	8	5	6	10	2	233	caught in/between
01	fall from height	2	6	3	7	4	4	1	6	5	2		2	1	2	3	3	2	2	3	3	4	1	1	67	fall from height
04	struck by flying or falling object	6	1	2	4	2	1	3	3	4	1	2	2	2		1	2	5	1	3	2	2	1	1	51	struck by flying or falling object

03	crash	4	3	2	2	1	2	2	1	3	5	2				1	2	1			3	1		1	36	crash
06	crashed by	3	2	1	1	1	3			2	2	1	1	1	1		1	1	1	1			2	1	26	crashed by
08	cut	9	4	4	6	4	5	2	3	6	1		1	4	4	2	1	3	3		3		3		68	cut
05	collapse	2	2	6		3	4		3	3	2	1	1	1		1	2	1				1	2		35	collapse
17	traffic accident (public road)	4	1			1	1			2									1	2		2			14	traffic accident (public road)
90	others		1				1												1			1	3		7	others
12	contact to harmful substance									1					3					1		1			6	contact to harmful substance
11	contact to high/low-temperature			1				1										1	1		1				5	contact to high/low-temperature
15	burst							1	1																2	burst
09	injury to the sole of the foot																			1					1	injury to the sole of the foot
16	fire					1																			1	fire
99	unclassifiable																				1				1	unclassifiable
10	drown																									drown
13	electric shock																									electric shock
14	explosion																									explosion
18	traffic accident (others)																									traffic accident (others)
	total	64	44	39	41	37	41	29	34	43	30	15	16	23	20	25	30	29	25	24	22	22	32	14	699	total

Transition of fatal and non-fatal accidents in workers ages in code no. 010502 metal furniture (1999-2021)

code	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
3	30-39	8	8	8	9	9	6	8	12	15	4	2	1	4	9	5	6	7	3	5	3	2	7	4	145	30-39
4	40-49	12	6	3	7	8	8	6	5	7	5		6	5	5	7	5	6	6	6	3	3	8	4	131	40-49
2	20-29	9	7	9	6	4	6	8	5	7	9	6	3	2	2	2	7	3	5	8	5	3	6	3	125	20-29
6	60 years old or more	7	5	1	5	5	6	1	5	8	5	1	2	6	3	4	3	5	7	1	4	8	4	2	98	60 years old or more
5	50-59	24	15	17	13	11	14	5	6	4	7	6	4	3		6	7	7	3	3	7	4	6	1	173	50-59
1	19 years old or less	4	3	1	1		1	1	1	2				3	1	1	2	1	1	1		2	1		27	19 years old or less
	total	64	44	39	41	37	41	29	34	43	30	15	16	23	20	25	30	29	25	24	22	22	32	14	699	total

Transition of fatal and non-fatal accidents in workers scales in code no. 010502 metal furniture (1999-2021)

code	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
5	100-299	12	9	7	3	3	5	2	12	11	9	6	2	6	4	3	7	9	5	3	6	6	11	8	149	100-299
4	50-99	18	8	8	8	8	6	2	2	6	8	3	7	5	5	6	4	6	4	8	3	8	1	3	137	50-99
2	10-29	20	11	10	13	11	11	14	7	9	10	2	2	6	4	7	10	3	7	5	7		8	2	179	10-29
6	300 workers or more	3	3	6	1		2			3	1		2		1	1	1	1	3	1	3	3	2	1	38	300 workers or more
3	30-49	6	6	4	10	6	9	7	10	8	1	1	1	4	4	5	7	7	4	5	3	4	7		119	30-49
1	9 workers or less	5	7	4	6	9	8	4	3	6	1	3	2	2	2	3	1	3	2	2		1	3		77	9 workers or less
	total	64	44	39	41	37	41	29	34	43	30	15	16	23	20	25	30	29	25	24	22	22	32	14	699	total

Transition of fatal and non-fatal accidents in months in code no. 010502 metal furniture (1999-2021)

code	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
3	March	8	6	6	5	2	3	2	4	6	2	3	3	3	3	4	1	1	1	2	1	3	6	3	78	March
6	June	4	2	3	2	4	5	2	2	2	8	2	1	4	1			1		2	4	3	4	2	58	June
8	August	9	5	3	1	1	3	1	4	3		1	2	1	1	2	2	2	1	1	4	2		2	51	August
11	November	4	1	5	2	2	2	4	5	4	1		2	1	2	1	1	3	1	2	1	2	1	2	49	November
5	May	3	3	4	5	3	2		2	1	2	1	1	1		1		2	4		2	3		2	42	May
10	October	7	3	3	6	2	4	2	2	3	3	1		2	2	1	4	1	3	1	1	2	1	1	55	October
4	April	5	3	4	3	4	3	3	1	3		1	1		1	2	4	4	3	1	1	1	3	1	52	April
7	July	4	4	2	5	3	6	1	1	2	1	1	1	1	2	3	3	2	2	3	3	1		1	52	July
2	February	9	5	3	3	5	3	4	1	3	5		2	2	1	4	4	6	4	5	2	1	1		73	February
9	September	3	9	4	4	3	4	4	3	4	4	2	1	3	4	1	2	3	3	2	1		5		69	September
12	December	5	2	1	2	5	4	2	5	5	1	1	2	2	1	3	6	2	1	3	2		8		63	December
1	January	3	1	1	3	3	2	4	4	7	3	2		3	2	3	3	2	2	2		4	3		57	January
	total	64	44	39	41	37	41	29	34	43	30	15	16	23	20	25	30	29	25	24	22	22	32	14	699	total

Transition of fatal and non-fatal accidents in prefectures in code no. 010502 metal furniture (1999-2021)

code	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
27	Osaka	14	9	4		9		7	6	2	3			5	1	4	3				2	1	1	3	74	Osaka
8	Ibaraki			1					1	2	1	3			1	3	1	3	1		1	3	5	3	29	Ibaraki
25	Shiga	6	1	1		1		1	2	4	3	1	2	2	3		6	4	4				2	2	45	Shiga
23	Aichi	4	5	7		6		5	5	10	7	3	7	3	2	4	3	3	6	5	3	5	8	1	102	Aichi
24	Mie	3	6	2		4		2	3	4	4	1	1	1	4	3	2	5	3	5	4	3	2	1	63	Mie
21	Gifu	7	1	3				3	3	1	1	1			2	3		2	1	1	1		3	1	34	Gifu
28	Hyogo	2		2		2		3	1	2			1	1		1	1	1	1		1	2	2	1	24	Hyogo

40	Fukuoka	2		1		2			3	1		1				2	2				2	2		1	19	Fukuoka
3	Iwate					1			4								3							1	9	Iwate
11	Saitama	2	2	1		1		1			3		1				1	2	1	3		2	3		23	Saitama
12	Chiba	4	4	2		2				5					1	1	1	2	1						23	Chiba
14	Kanagawa	4	1	2				2	1		1	1	1	1		1	2		1						18	Kanagawa
10	Gunma		1	3						1	1	1			1		1	1			2	2	2		16	Gunma
13	Tokyo		2	1		1				3	1	1		2				1			1	1			14	Tokyo
17	Ishikawa	2		3		1		2		1	1							1		1					12	Ishikawa
33	Okayama		2					1		2				2				1	2		1		1		12	Okayama
20	Nagano	1		3					2		1		1					1			1				10	Nagano
26	Kyoto		1			1					2			2			1		2	1					10	Kyoto
29	Nara											1		1	3		1	2		1			1		10	Nara
30	Wakayama		2	1		1		1	1					1		2									9	Wakayama
1	Hokkaido	2	1						1	1										2		1			8	Hokkaido
18	Fukui	2	1			1							1		1		1								7	Fukui
4	Miyagi							1		1				1							3				6	Miyagi
9	Tochigi		1			2						1								1			1		6	Tochigi
34	Hiroshima	1	1										1			1			2						6	Hiroshima
15	Niigata			1		1			1	1					1										5	Niigata
7	Fukushima	2	2																						4	Fukushima
22	Shizuoka	1								1				1											3	Shizuoka
42	Nagasaki	1								1										1					3	Nagasaki
2	Aomori	1																		1					2	Aomori

44	Oita										1						1								2	Oita
6	Yamagata					1																			1	Yamagata
16	Toyama			1																					1	Toyama
32	Shimane		1																						1	Shimane
35	Yamaguchi																			1					1	Yamaguchi
36	Tokushima	1																							1	Tokushima
37	Kagawa	1																							1	Kagawa
39	Kochi	1																							1	Kochi
43	Kumamoto																			1					1	Kumamoto
45	Miyazaki																						1		1	Miyazaki
5	Akita																									Akita
19	Yamanashi																									Yamanashi
31	Tottori																									Tottori
38	Ehime																									Ehime
41	Saga																									Saga
46	Kagoshima																									Kagoshima
47	Okinawa																									Okinawa
	total	64	44	39		37		29	34	43	30	15	16	23	20	25	30	29	25	24	22	22	32	14	617	total

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