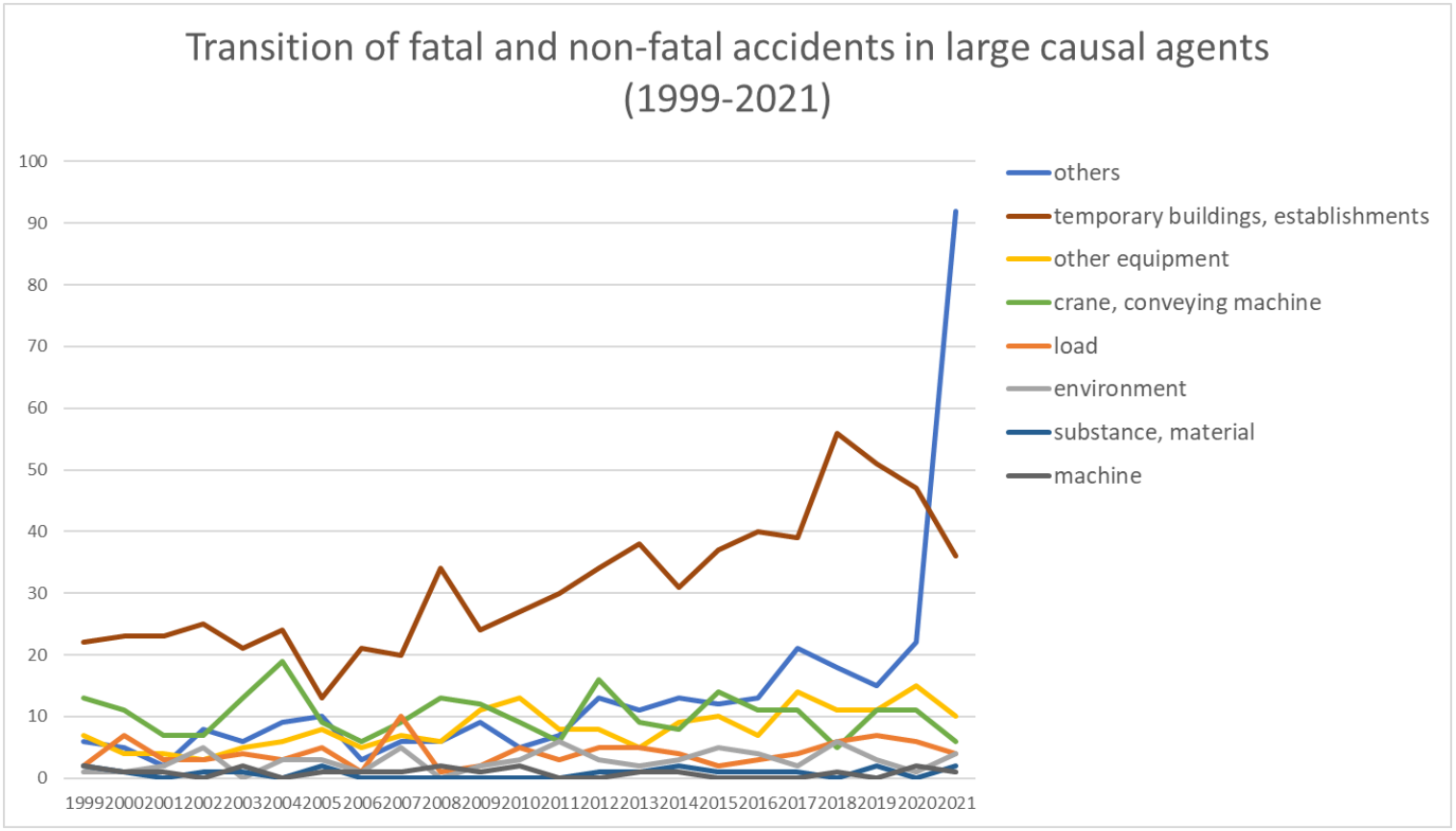
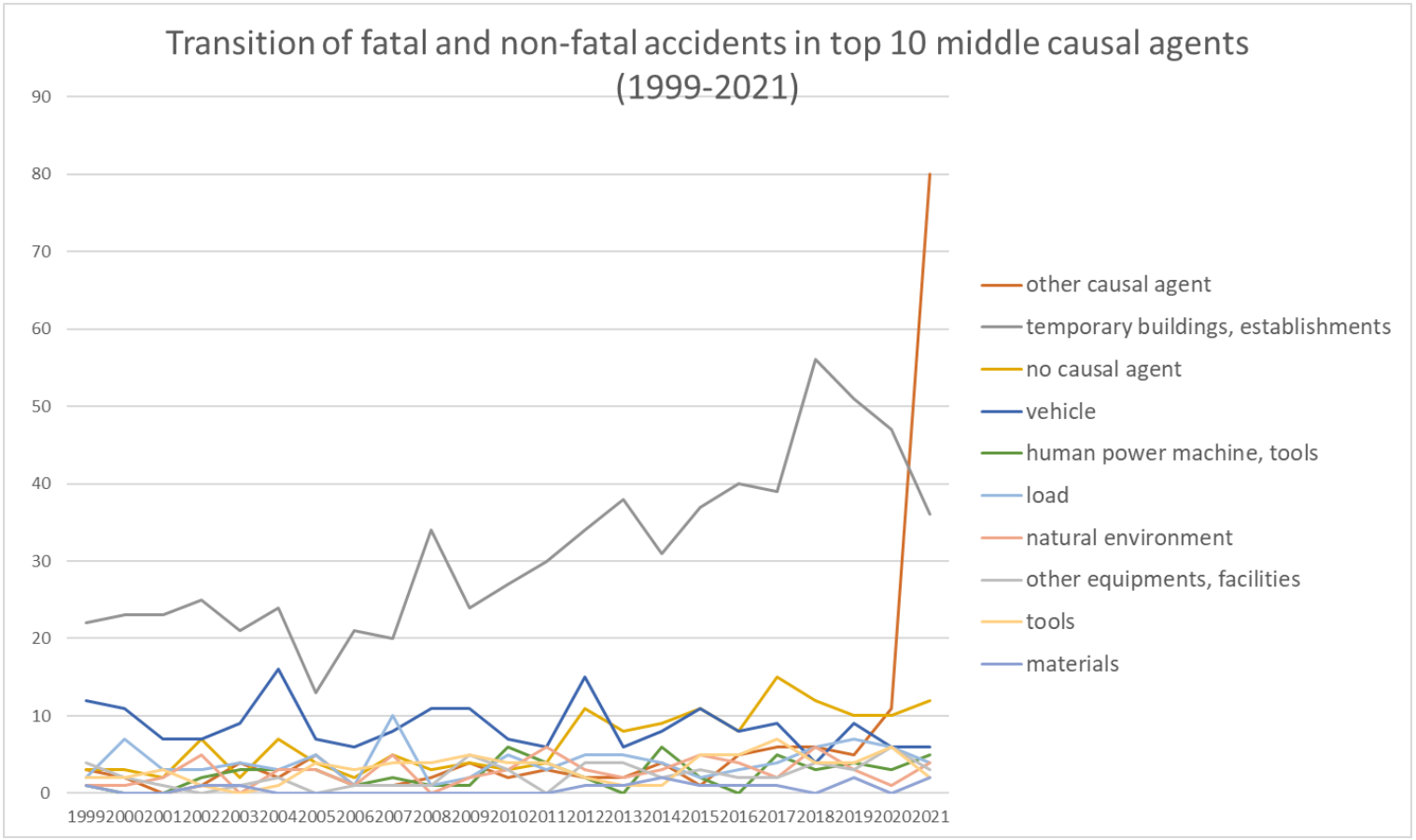
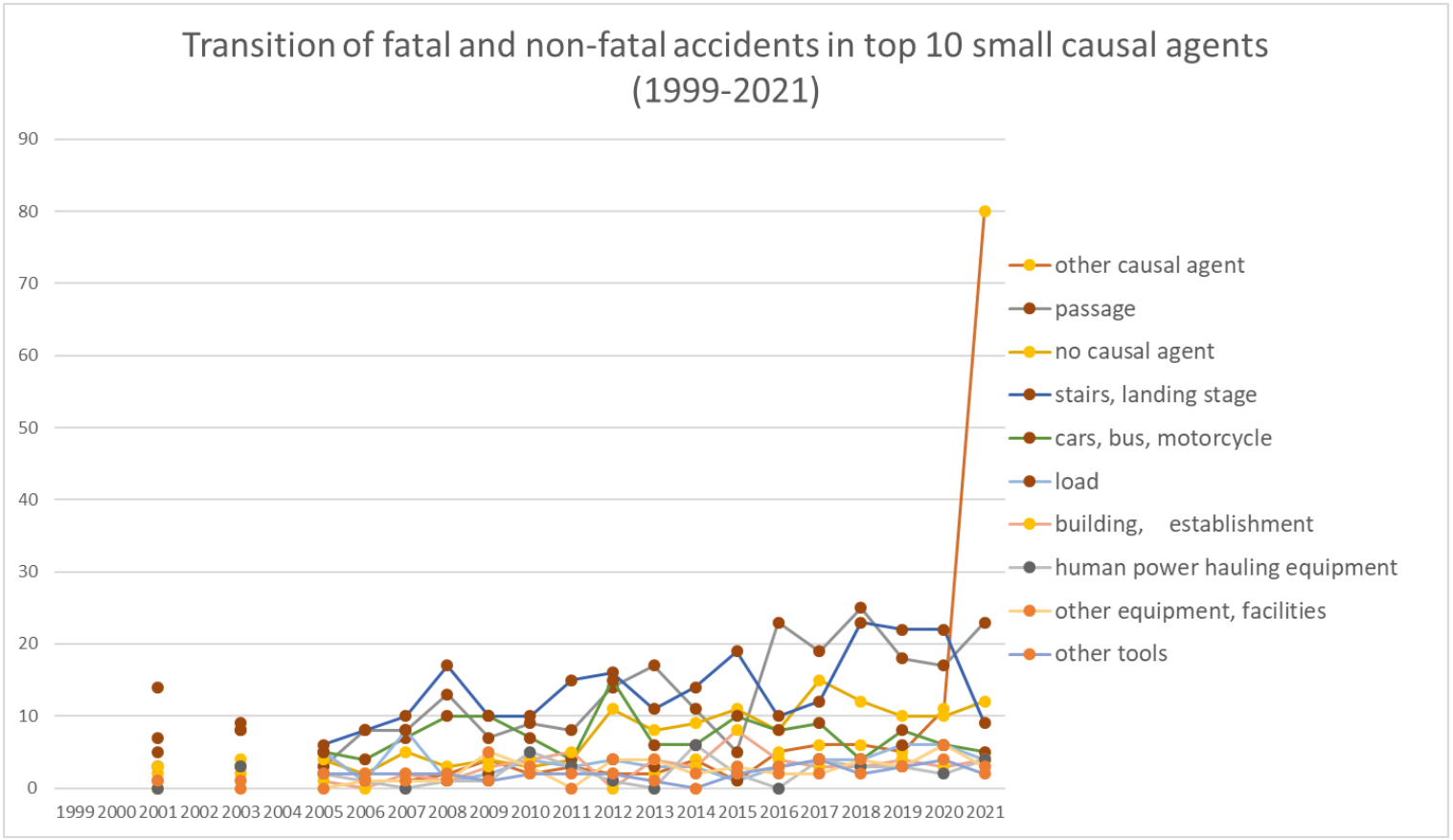
Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 170202 information processing service (1999-2021)



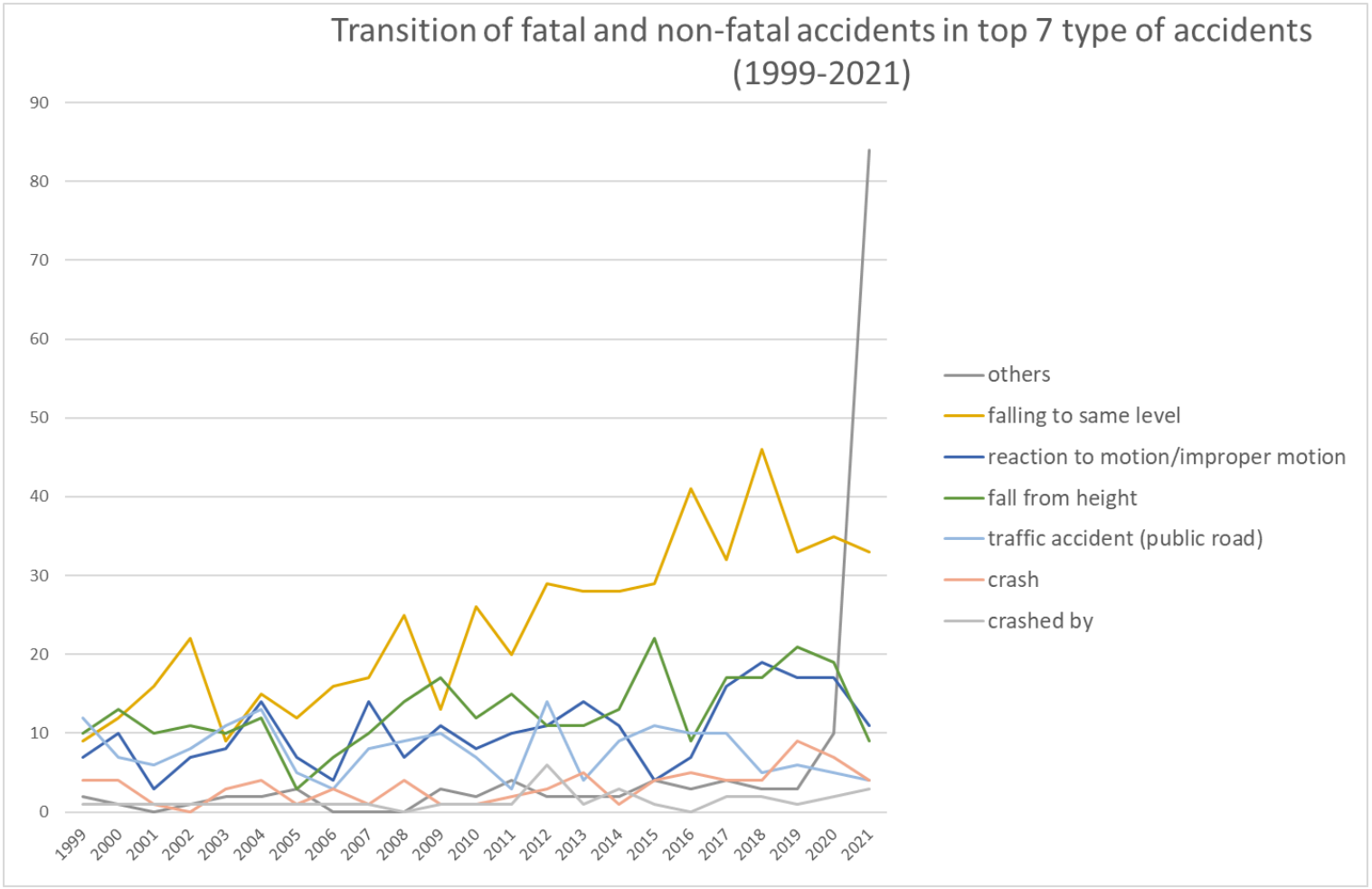
Transition of fatal and non-fatal accidents in large causal agents in code no. 170202 information processing service (1999-2021)



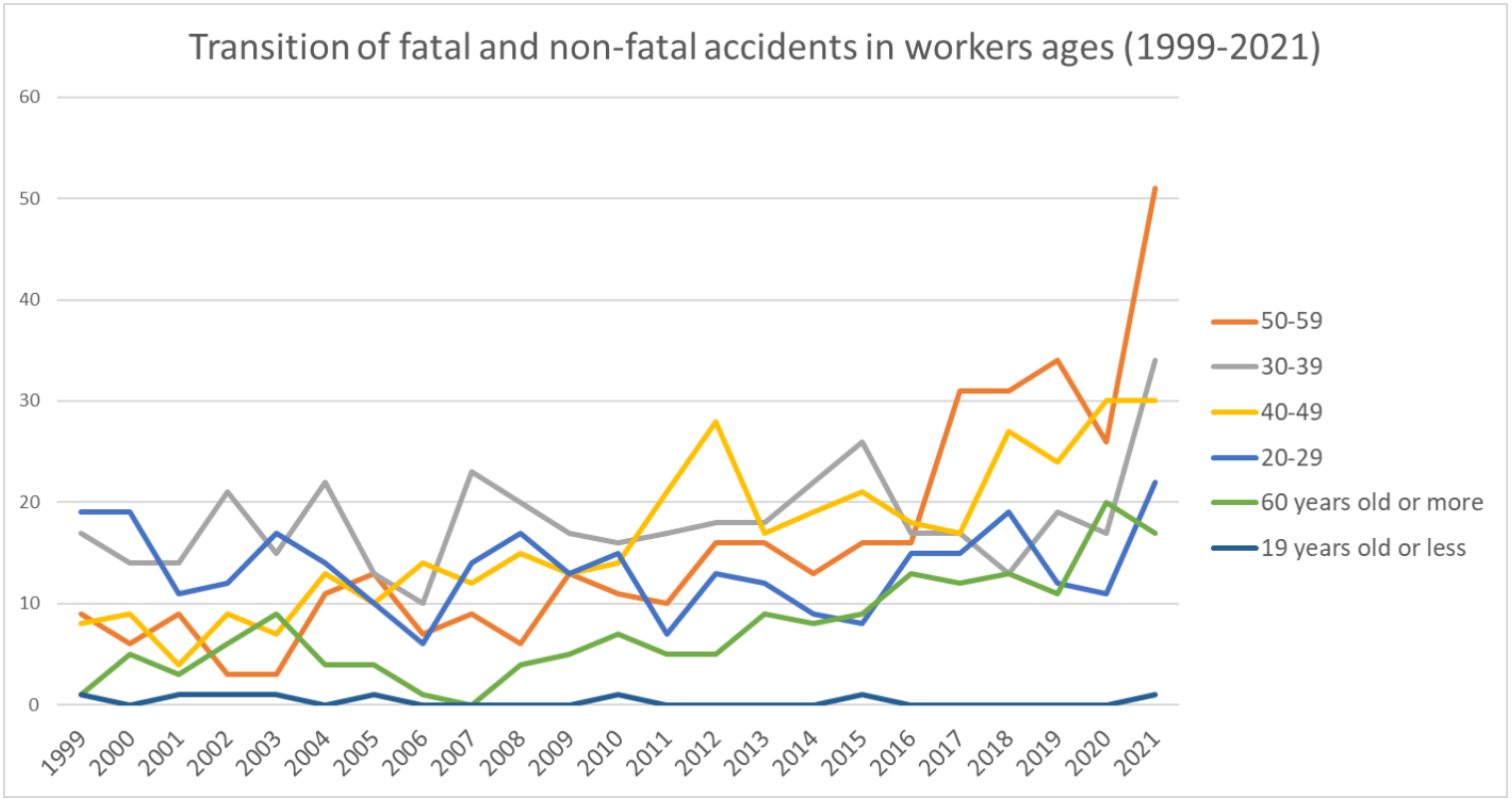
Transition of fatal and non-fatal accidents in middle causal agents in code no. 170202 information processing service (1999-2021)



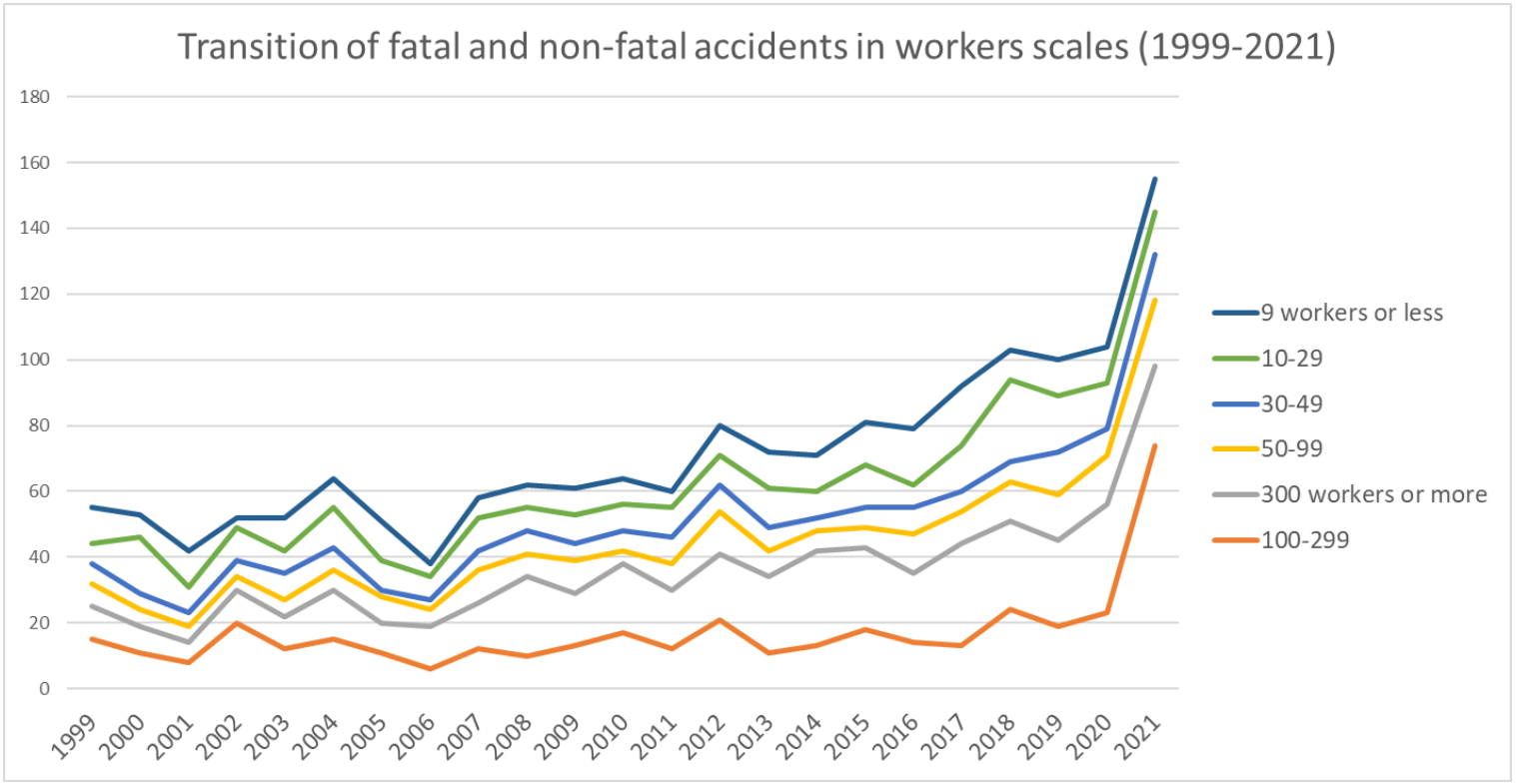
Transition of fatal and non-fatal accidents in small causal agents in code no. 170202 information processing service (1999-2021)



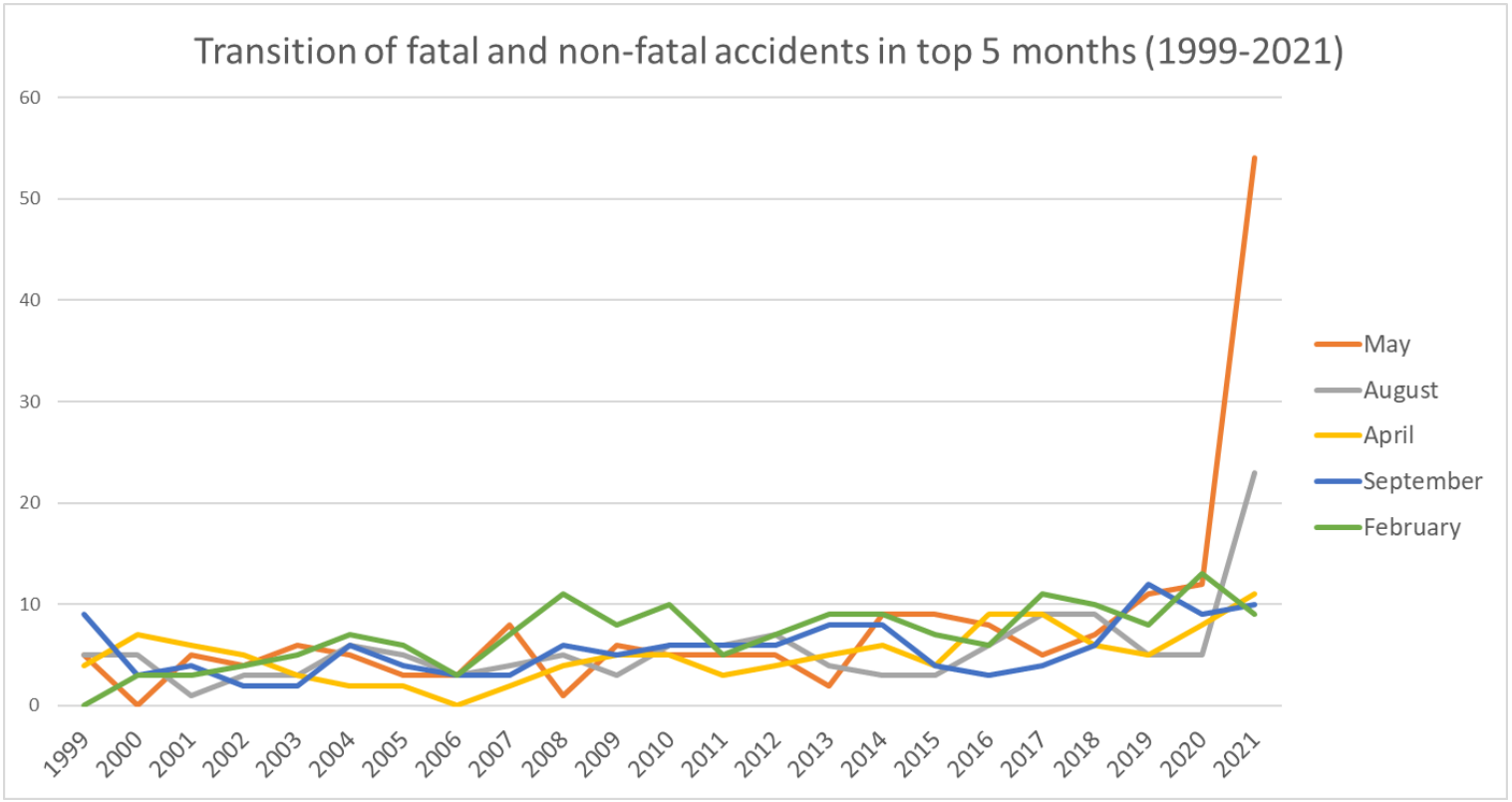
Transition of fatal and non-fatal accidents in type of accidents in code no. 170202 information processing service (1999-2021)



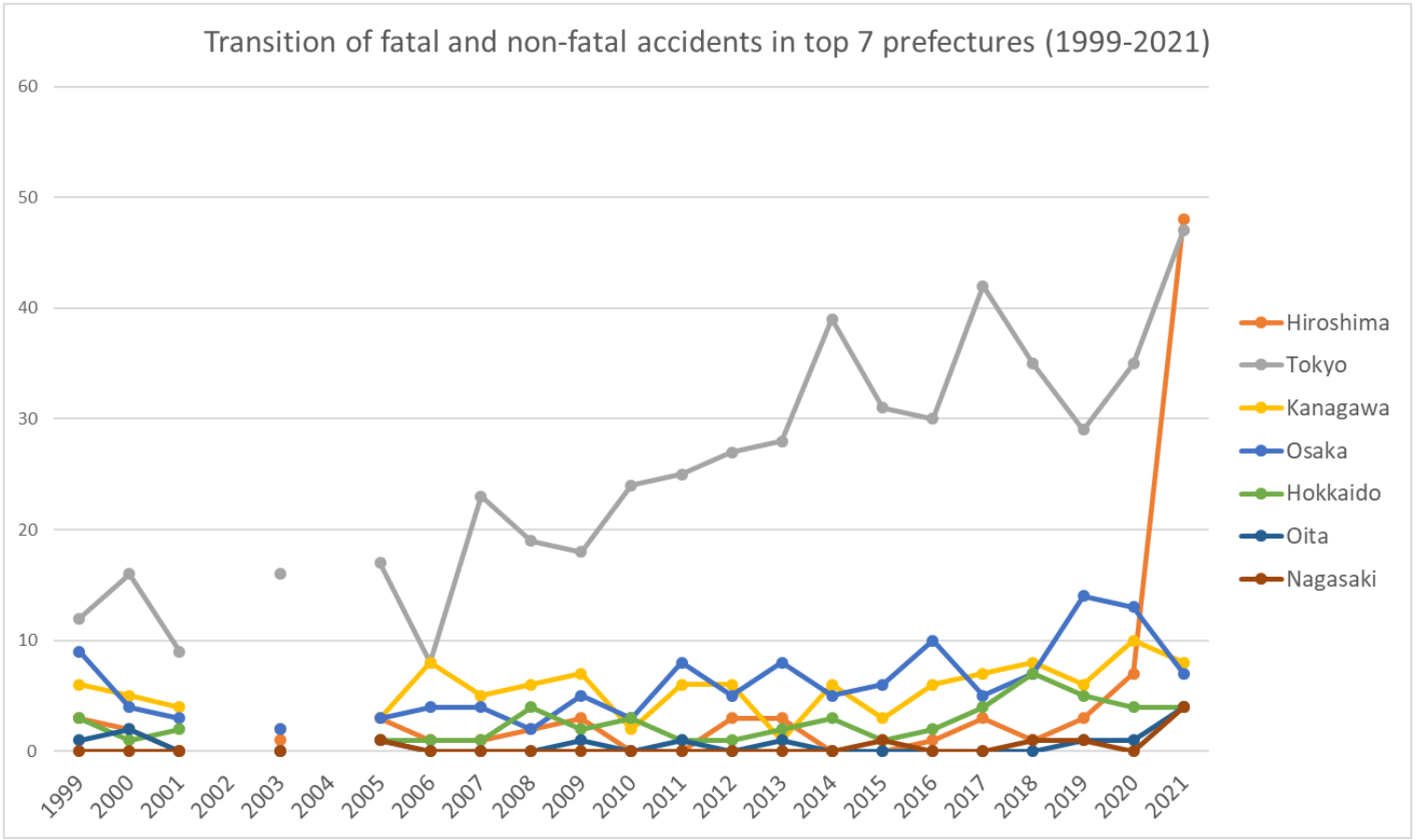
Transition of fatal and non-fatal accidents in workers ages in code no. 170202 information processing service (1999-2021)



Transition of fatal and non-fatal accidents in workers scales in code no. 170202 information processing service (1999-2021)



Transition of fatal and non-fatal accidents in months in code no. 170202 information processing service (1999-2021)



Transition of fatal and non-fatal accidents in prefectures in code no. 170202 information processing service (1999-2021)

Transition of fatal and non-fatal accidents in large causal agents in code no. 170202 information processing service (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
9	others	6	5	2	8	6	9	10	3	6	6	9	5	7	13	11	13	12	13	21	18	15	22	92	312	others
4	temporary buildings, establishments	22	23	23	25	21	24	13	21	20	34	24	27	30	34	38	31	37	40	39	56	51	47	36	716	temporary buildings, establishments
3	other equipment	7	4	4	3	5	6	8	5	7	6	11	13	8	8	5	9	10	7	14	11	11	15	10	187	other

																									equipment
2	crane, conveying machine	13	11	7	7	13	19	9	6	9	13	12	9	6	16	9	8	14	11	11	5	11	11	6	236	crane, conveying machine
6	load	2	7	3	3	4	3	5	1	10	1	2	5	3	5	5	4	2	3	4	6	7	6	4	95	load
7	environment	1	1	2	5		3	3	1	5		2	3	6	3	2	3	5	4	2	6	3	1	4	65	environment
5	substance, material	2	1		1	1		2							1	1	2	1	1	1		2		2	18	substance, material
1	machine	2	1	1		2		1	1	1	2	1	2			1	1				1		2	1	20	machine
	total	55	53	42	52	52	64	51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104	155	1,649	total

Transition of fatal and non-fatal accidents in middle causal agents in code no. 170202 information processing service (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
91	other causal agent	3	2		1	4	2	5	1	1	2	4	2	3	2	2	4	1	5	6	6	5	11	80	152	other causal agent
41	temporary buildings, establishments	22	23	23	25	21	24	13	21	20	34	24	27	30	34	38	31	37	40	39	56	51	47	36	716	temporary buildings, establishments
92	no causal agent	3	3	2	7	2	7	4	2	5	3	4	3	4	11	8	9	11	8	15	12	10	10	12	155	no causal agent
23	vehicle	12	11	7	7	9	16	7	6	8	11	11	7	6	15	6	8	11	8	9	4	9	6	6	200	vehicle
36	human power machine, tools	1			2	3	3	3	1	2	1	1	6	4	2		6	2		5	3	4	3	5	57	human power machine, tools
61	load	2	7	3	3	4	3	5	1	10	1	2	5	3	5	5	4	2	3	4	6	7	6	4	95	load

71	natural environment	1	1	2	5		3	3	1	5		2	3	6	3	2	3	5	4	2	6	3	1	4	65	natural environment
39	other equipments, facilities	4	2	1		1	2		1	1	1	5	3		4	4	2	3	2	2	4	3	6	3	54	other equipments, facilities
37	tools	2	2	3	1		1	4	3	4	4	5	4	4	2	1	1	5	5	7	4	4	6	2	74	tools
52	materials	1			1	1									1	1	2	1	1	1		2		2	14	materials
16	general machine		1	1		1			1	1	2	1	1			1	1						1	1	13	general machine
22	conveying machine	1				4	2	2		1	2		1		1	2		3	3	1	1	2	3		29	conveying machine
21	crane						1					1	1			1				1			2		7	crane
99	unclassifiable							1			1	1				1							1		5	unclassifiable
14	construction machine	1				1							1								1				4	construction machine
51	hazards, harmful substances	1	1					2																	4	hazards, harmful substances
15	metal manufacturing machine							1															1		2	metal manufacturing machine
12	power transmission mechanism	1																							1	power transmission mechanism
34	kiln, caldron					1																			1	kiln, caldron

35	electric equipment							1																	1	electric equipment
11	engine																									engine
13	woodworking machine																									woodworking machine
17	mobile silviculture machine																									mobile silviculture machine
31	pressure vessel																									pressure vessel
32	chemical facilities																									chemical facilities
33	welding equipment																									welding equipment
	total	55	53	42	52	52	64	51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104	155	1,649	total

Transition of fatal and non-fatal accidents in small causal agents in code no. 170202 information processing service (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
911	other causal agent					4		5	1	1	2	4	2	3	2	2	4	1	5	6	6	5	11	80	144	other causal agent
417	passage			5		8		3	8	8	13	7	9	8	14	17	11	5	23	19	25	18	17	23	241	passage
921	no causal agent			2		2		4	2	5	3	4	3	4	11	8	9	11	8	15	12	10	10	12	135	no causal agent
413	stairs, landing stage			14		8		6	8	10	17	10	10	15	16	11	14	19	10	12	23	22	22	9	256	stairs, landing stage
231	cars, bus, motorcycle			7		9		5	4	7	10	10	7	4	15	6	6	10	8	9	4	8	6	5	140	cars, bus, motorcycle
611	load			3		3		5	1	8	1	2	4	3	4	3	3	1	3	4	4	6	6	4	68	load
	building,																									building,

418	establishment			3		3		1		2	1	3	4	5		4	3	8	4	3	3	4	3	4	58	establishment
362	human power hauling equipment					3		2	1		1	1	5	3	1		6	2		4	3	3	2	4	41	human power hauling equipment
391	other equipment, facilities			1		1			1	1	1	5	3		4	4	2	3	2	2	4	3	6	3	46	other equipment, facilities
379	other tools			1				2	2	2	2	1	2	2	2	1		2	3	4	2	3	4	2	37	other tools
719	other environments			1				3		1		2	3	3	2	1	3	3	3	2	5	2		2	36	other environments
715	high/cold temperature environment			1											1				1		1		1	2	7	high/cold temperature environment
169	other general power machines			1		1					2	1	1			1	1						1	1	10	other general power machines
364	hand tool							1		2			1	1	1					1		1		1	9	hand tool
239	other vehicles								2	1		1		1			1	1						1	8	other vehicles
529	other materials																1	1				2		1	5	other materials
522	lumber, bamboo					1											1			1				1	4	lumber, bamboo
419	other temporary buildings, establishments					1		2	4			2	1	1	3	2	1	3		2	2	4	4		32	other temporary buildings, establishments
371	ladder			2				2	1	2	2	4	2	2			1	3	2	3	2	1	2		31	ladder
416	working platform, boot board			1		1		1	1		3	1	2	1	1	2	2	2	3	2	2	3	1		29	working platform, boot board
221	truck					2		1			2				1	2		2	3	1		1	2		17	truck
612	machine/equipment					1				2			1		1	2	1	1			2	1			12	machine/equipment

	as load																								as load
222	forklift					1				1			1					1			1	1	1		7	forklift
711	natural ground, rock								1	3								2				1			7	natural ground, rock
214	elevator, lift											1	1			1				1			2		6	elevator, lift
232	railway vehicle							2			1			1			1					1			6	railway vehicle
414	opening											1	1			1				1	1				5	opening
999	unclassifiable							1			1	1				1							1		5	unclassifiable
713	water									1				2		1									4	water
519	other hazards, harmful substances							2																	2	other hazards, harmful substances
521	metal material														1	1									2	metal material
141	leveling, transporting or loading machine												1												1	leveling, transporting or loading machine
145	demolition machine					1																			1	demolition machine
149	other construction machines																				1				1	other construction machines
153	grinding machine, buffing machine							1																	1	grinding machine, buffing machine
156	shearing machine																						1		1	shearing machine
162	mixer, grinder									1															1	mixer, grinder
166	printing machine								1																1	printing machine
224	conveyor							1																	1	conveyor

229	other powered conveying machines					1																			1	other powered conveying machines
349	other kiln, caldron					1																			1	other kiln, caldron
352	electric power facilities							1																	1	electric power facilities
361	human power cranes																						1		1	human power cranes
415	roof, beam, haze, crossbeam, principal rafter															1									1	roof, beam, haze, crossbeam, principal rafter
523	stone, sand, substance																		1						1	stone, sand, substance
714	abnormal environment												1												1	abnormal environment
111	engine																									engine
121	power transmission mechanism																									power transmission mechanism
131	circular sawing machine																									circular sawing machine
132	band sawing machine																									band sawing machine
133	wood planer machine																									wood planer machine
134	hollow chisel mortiser, wood																									hollow chisel mortiser, wood

	borer																									borer
135	chamfering machine, router, woodworking milling machine																									chamfering machine, router, woodworking milling machine
136	chain saw																									chain saw
139	other woodworking machines																									other woodworking machines
142	excavating machine																									excavating machine
143	foundation work machine																									foundation work machine
144	hardening machine																									hardening machine
146	vehicle for high lift work																									vehicle for high lift work
151	lathe																									lathe
152	drill press, milling machine																									drill press, milling machine
154	power press																									power press
155	forging pressure hammer																									forging pressure hammer
159	other metal manufacturing machines																									other metal manufacturing machines
161	centrifugal machine																									centrifugal machine
	roll machine (except																									roll machine (except

163	printingroll machine)																									printingroll machine)
164	injection molding machine																									injection molding machine
165	food manufacturing machine																									food manufacturing machine
167	industrial robot																									industrial robot
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
211	crane																									crane
212	mobile crane																									mobile crane
213	derrick crane																									derrick crane
215	cargo lifting appliance																									cargo lifting appliance
216	gondola																									gondola
217	lumberyard equipment, logging cableway																									lumberyard equipment, logging cableway
218	simple skyline yarding equipment																									simple skyline yarding equipment

219	other powered crane																									other powered crane
223	railway equipment																									railway equipment
225	loader																									loader
226	straddle carrier																									straddle carrier
227	rough terrain hauler																									rough terrain hauler
311	boiler																									boiler
312	pressure vessel																									pressure vessel
319	other pressure vessels																									other pressure vessels
321	chemical facilities																									chemical facilities
331	gas welding equipment																									gas welding equipment
332	arc welding equipment																									arc welding equipment
339	other welding equipment																									other welding equipment
341	kiln, caldron																									kiln, caldron
342	industrial dryer																									industrial dryer
351	transmission																									transmission
359	other electrical equipment																									other electrical equipment
363	human power machine																									human power machine

372	slinging tool																									slinging tool
411	scaffolding																									scaffolding
412	timbering																									timbering
511	explosive substance																									explosive substance
512	inflammable substance																									inflammable substance
513	inflammable gas																									inflammable gas
514	harmful substance																									harmful substance
515	radiation																									radiation
712	standing tree																									standing tree
	total			42		52		51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104	155	1,425	total

Transition of fatal and non-fatal accidents in type of accidents in code no. 170202 information processing service (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
90	others	2	1		1	2	2	3				3	2	4	2	2	2	4	3	4	3	3	10	84	137	others
02	falling to same level	9	12	16	22	9	15	12	16	17	25	13	26	20	29	28	28	29	41	32	46	33	35	33	546	falling to same level
19	reaction to motion/improper motion	7	10	3	7	8	14	7	4	14	7	11	8	10	11	14	11	4	7	16	19	17	17	11	237	reaction to motion/improper motion
01	fall from height	10	13	10	11	10	12	3	7	10	14	17	12	15	11	11	13	22	9	17	17	21	19	9	293	fall from height
17	traffic accident (public road)	12	7	6	8	11	13	5	3	8	9	10	7	3	14	4	9	11	10	10	5	6	5	4	180	traffic accident (public road)
03	crash	4	4	1		3	4	1	3	1	4	1	1	2	3	5	1	4	5	4	4	9	7	4	75	crash

06	crashed by	1	1	1	1	1	1	1	1	1		1	1	1	6	1	3	1		2	2	1	2	3	33	crashed by
04	struck by flying or falling object	3		2	1			2	1	2		1	1		1	2		2	1	1	1	1	3	3	28	struck by flying or falling object
07	caught in/between	5		1	1	4	2	6	3	2	2	3	3	1	1	4	1	3	2	5	1	5	2	2	59	caught in/between
11	contact to high/low-temperature	1	2	1		2										1			1				2	1	11	contact to high/low-temperature
14	explosion																							1	1	explosion
08	cut		2	1			1	1		2			2	1	1		1				1	2	1		16	cut
05	collapse	1				2		3					1					1		1	2	1			12	collapse
18	traffic accident (others)		1					2			1				1		1					1			7	traffic accident (others)
99	unclassifiable							2		1		1					1				1		1		7	unclassifiable
12	contact to harmful substance							2						1							1				4	contact to harmful substance
10	drown													2											2	drown
13	electric shock							1																	1	electric shock
09	injury to the sole of the foot																									injury to the sole of the foot
15	burst																									burst
16	fire																									fire
	total	55	53	42	52	52	64	51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104	155	1,649	total

Transition of fatal and non-fatal accidents in workers ages in code no. 170202 information processing service (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
5	50-59	9	6	9	3	3	11	13	7	9	6	13	11	10	16	16	13	16	16	31	31	34	26	51	360	50-59
3	30-39	17	14	14	21	15	22	13	10	23	20	17	16	17	18	18	22	26	17	17	13	19	17	34	420	30-39
4	40-49	8	9	4	9	7	13	10	14	12	15	13	14	21	28	17	19	21	18	17	27	24	30	30	380	40-49
2	20-29	19	19	11	12	17	14	10	6	14	17	13	15	7	13	12	9	8	15	15	19	12	11	22	310	20-29
6	60 years old or more	1	5	3	6	9	4	4	1		4	5	7	5	5	9	8	9	13	12	13	11	20	17	171	60 years old or more
1	19 years old or less	1		1	1	1		1					1					1						1	8	19 years old or less
	total	55	53	42	52	52	64	51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104	155	1,649	total

Transition of fatal and non-fatal accidents in workers scales in code no. 170202 information processing service (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	15	11	8	20	12	15	11	6	12	10	13	17	12	21	11	13	18	14	13	24	19	23	74	392	100-299
6	300 workers or more	10	8	6	10	10	15	9	13	14	24	16	21	18	20	23	29	25	21	31	27	26	33	24	433	300 workers or more
4	50-99	7	5	5	4	5	6	8	5	10	7	10	4	8	13	8	6	6	12	10	12	14	15	20	200	50-99
3	30-49	6	5	4	5	8	7	2	3	6	7	5	6	8	8	7	4	6	8	6	6	13	8	14	152	30-49
2	10-29	6	17	8	10	7	12	9	7	10	7	9	8	9	9	12	8	13	7	14	25	17	14	13	251	10-29
1	9 workers or less	11	7	11	3	10	9	12	4	6	7	8	8	5	9	11	11	13	17	18	9	11	11	10	221	9 workers or less
	total	55	53	42	52	52	64	51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104	155	1,649	total

Transition of fatal and non-fatal accidents in months in code no. 170202 information processing service (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

5	May	5		5	4	6	5	3	3	8	1	6	5	5	5	2	9	9	8	5	7	11	12	54	178	May
8	August	5	5	1	3	3	6	5	3	4	5	3	6	6	7	4	3	3	6	9	9	5	5	23	129	August
4	April	4	7	6	5	3	2	2		2	4	5	5	3	4	5	6	4	9	9	6	5	8	11	115	April
9	September	9	3	4	2	2	6	4	3	3	6	5	6	6	6	8	8	4	3	4	6	12	9	10	129	September
2	February		3	3	4	5	7	6	3	7	11	8	10	5	7	9	9	7	6	11	10	8	13	9	161	February
6	June	7	2	5	3	1	4	6	3	3	11	8	3	8	12	7	6	8	5	7	6	5	5	9	134	June
1	January	4	2	3	1	11	6	7	2	8	5	8	8	7	12	7	8	6	7	13	12	12	11	8	168	January
12	December	6	8	2	4	7	5	2	4	5	6	4	2	3	2	4	4	9	9	6	12	5	12	7	128	December
10	October	4	6	3	7	4	5	3	6	4	7		4	3	3	9	6	6	5	7	7	8	7	7	121	October
7	July	4	5	2	6	4	7	7	4	5	3	8	4	3	6	3	5	10	5	9	4	15	9	6	134	July
11	November	5	8	2	5	4	7	5	3	7		4	5	1	4	9	3	6	8	6	11	6	7	6	122	November
3	March	2	4	6	8	2	4	1	4	2	3	2	6	10	12	5	4	9	8	6	13	8	6	5	130	March
	total	55	53	42	52	52	64	51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104	155	1,649	total

Transition of fatal and non-fatal accidents in prefectures in code no. 170202 information processing service (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
34	Hiroshima	3	2			1		3	1	1	2	3			3	3			1	3	1	3	7	48	85	Hiroshima
13	Tokyo	12	16	9		16		17	8	23	19	18	24	25	27	28	39	31	30	42	35	29	35	47	530	Tokyo
14	Kanagawa	6	5	4		2		3	8	5	6	7	2	6	6	1	6	3	6	7	8	6	10	8	115	Kanagawa
27	Osaka	9	4	3		2		3	4	4	2	5	3	8	5	8	5	6	10	5	7	14	13	7	127	Osaka
1	Hokkaido	3	1	2				1	1	1	4	2	3	1	1	2	3	1	2	4	7	5	4	4	52	Hokkaido
44	Oita	1	2					1				1		1		1						1	1	4	13	Oita
42	Nagasaki							1										1			1	1		4	8	Nagasaki
11	Saitama	1	3	2		3		2	1	1	3	4	1		2	1	2	2	2	3	4	6	3	3	49	Saitama

15	Niigata	1						2					1		1									3	8	Niigata
12	Chiba			4		4		1	4	3	7	1	5	2	4	2	3	2	6	8	5	7	2	2	72	Chiba
23	Aichi	1	1	2		2		2	1	2	1	1	3	1	5	1		5	2	2	2	5	2	2	43	Aichi
10	Gunma		1			1				1		1	4	2	1		2	1	3	4	3	2	1	2	29	Gunma
4	Miyagi		1			1		1		1	2		1	2	1	1			1	1	1	1	1	2	18	Miyagi
20	Nagano	1								1	1	1		1				2	3		1	2	3	2	18	Nagano
24	Mie					1		1			1							1	2		2	1	3	2	14	Mie
3	Iwate	1				1						1	3		2		1				1		1	2	13	Iwate
22	Shizuoka	1				2		1			1			1	1	3							1	2	13	Shizuoka
40	Fukuoka	4	3	1		3		3	3	1	1	4	3	3	5	3	2	7	3	2	6	4	3	1	65	Fukuoka
26	Kyoto	1		2		3		1	1		1	3	2					1		2	1	1	3	1	23	Kyoto
28	Hyogo		2	3		2				2	1			3	2			1	1	3	1	1		1	23	Hyogo
8	Ibaraki	1		1				1	1	2	1					1	2	3			1	2	2	1	19	Ibaraki
7	Fukushima		1			1			1	1	2						2		1		1		1	1	12	Fukushima
45	Miyazaki	1		1				1		1		1	1		1		1	1					2	1	12	Miyazaki
46	Kagoshima		2			1		1		1								1					2	1	9	Kagoshima
36	Tokushima		1	1							1				1	1	1				1			1	8	Tokushima
2	Aomori					1			1							2				1	1			1	7	Aomori
21	Gifu			1						1								1		1				1	5	Gifu
5	Akita		1					1													1			1	4	Akita
39	Kochi	1	1	3						2		2	1			2		3							15	Kochi
47	Okinawa		1			1				1	1	1			1	2		2		1		1	3		15	Okinawa
33	Okayama	1	3	1		1							1		1						1	2			11	Okayama

6	Yamagata					1							1	2	3				1		2				10	Yamagata
9	Tochigi		1	1										1	1	2		1	1		1		1		10	Tochigi
43	Kumamoto	1							1		1	1				1		3	1		1				10	Kumamoto
16	Toyama							1	1		1		1		1			1			1	2			9	Toyama
18	Fukui	1								1			1			2	1			1	1				8	Fukui
25	Shiga	2		1					1	1		1	1									1			8	Shiga
35	Yamaguchi					1					1	1			2	2						1			8	Yamaguchi
17	Ishikawa					1													1	1	3	1			7	Ishikawa
30	Wakayama	1						1				2			1				1		1				7	Wakayama
41	Saga	1													1	1			1		1	1			6	Saga
38	Ehime										1		2		1	1									5	Ehime
37	Kagawa							1			1						1			1					4	Kagawa
19	Yamanashi									1				1				1							3	Yamanashi
29	Nara															1									1	Nara
31	Tottori		1																						1	Tottori
32	Shimane							1																	1	Shimane
	total	55	53	42		52		51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104	155	1,533	total

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