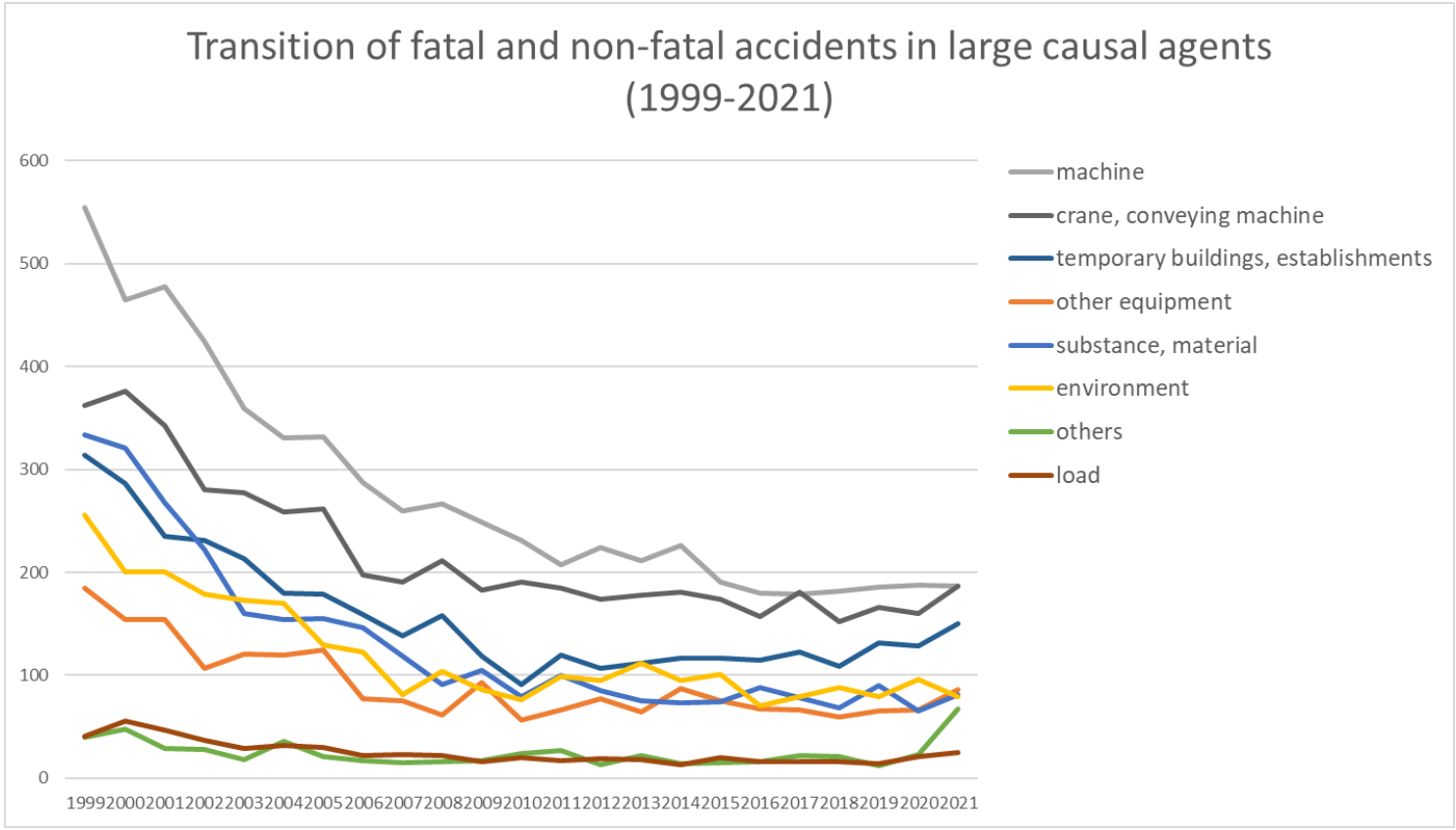
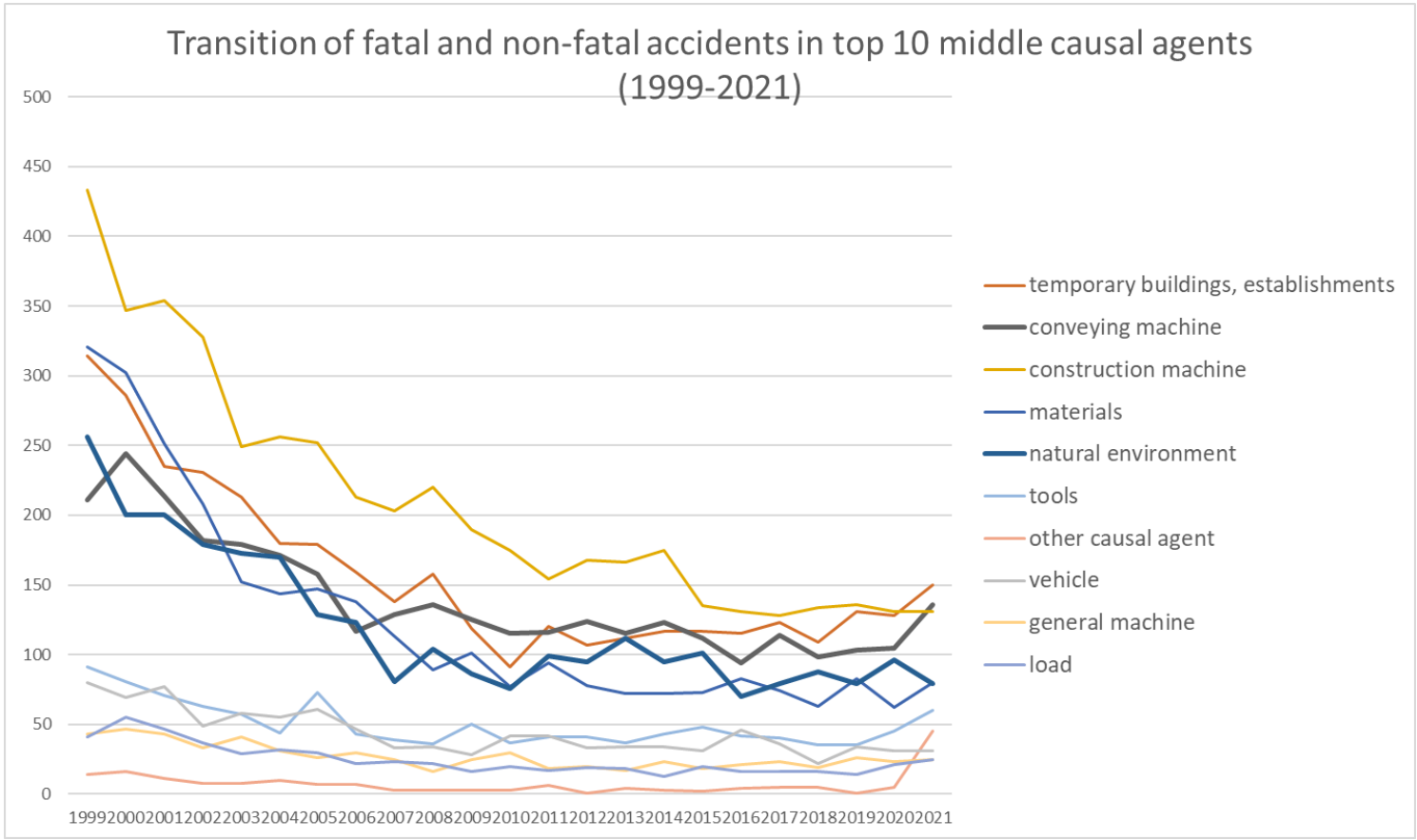
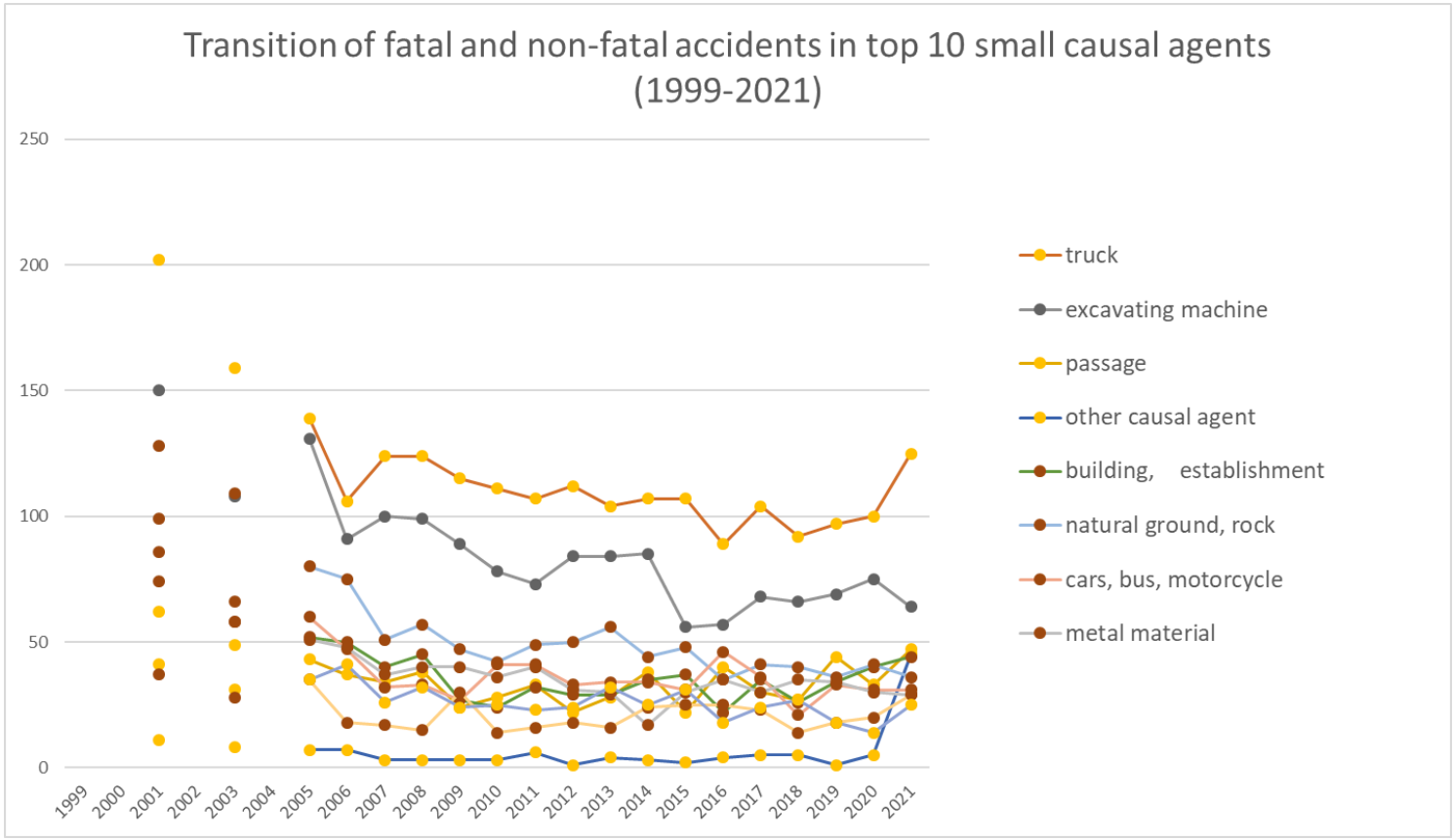
Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 030106 road construction work (1999-2021)



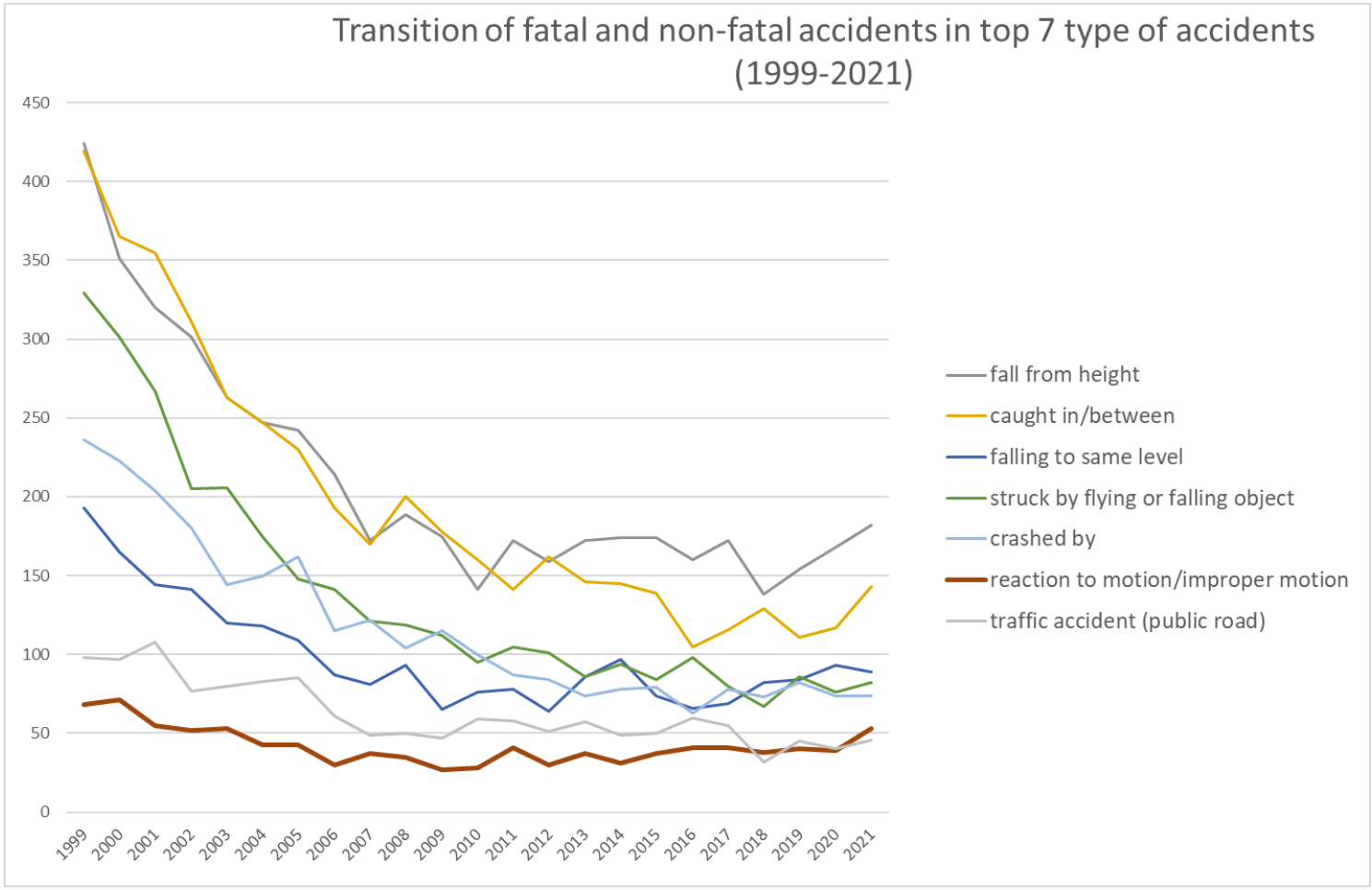
Transition of fatal and non-fatal accidents in large causal agents in code no. 030106 road construction work (1999-2021)



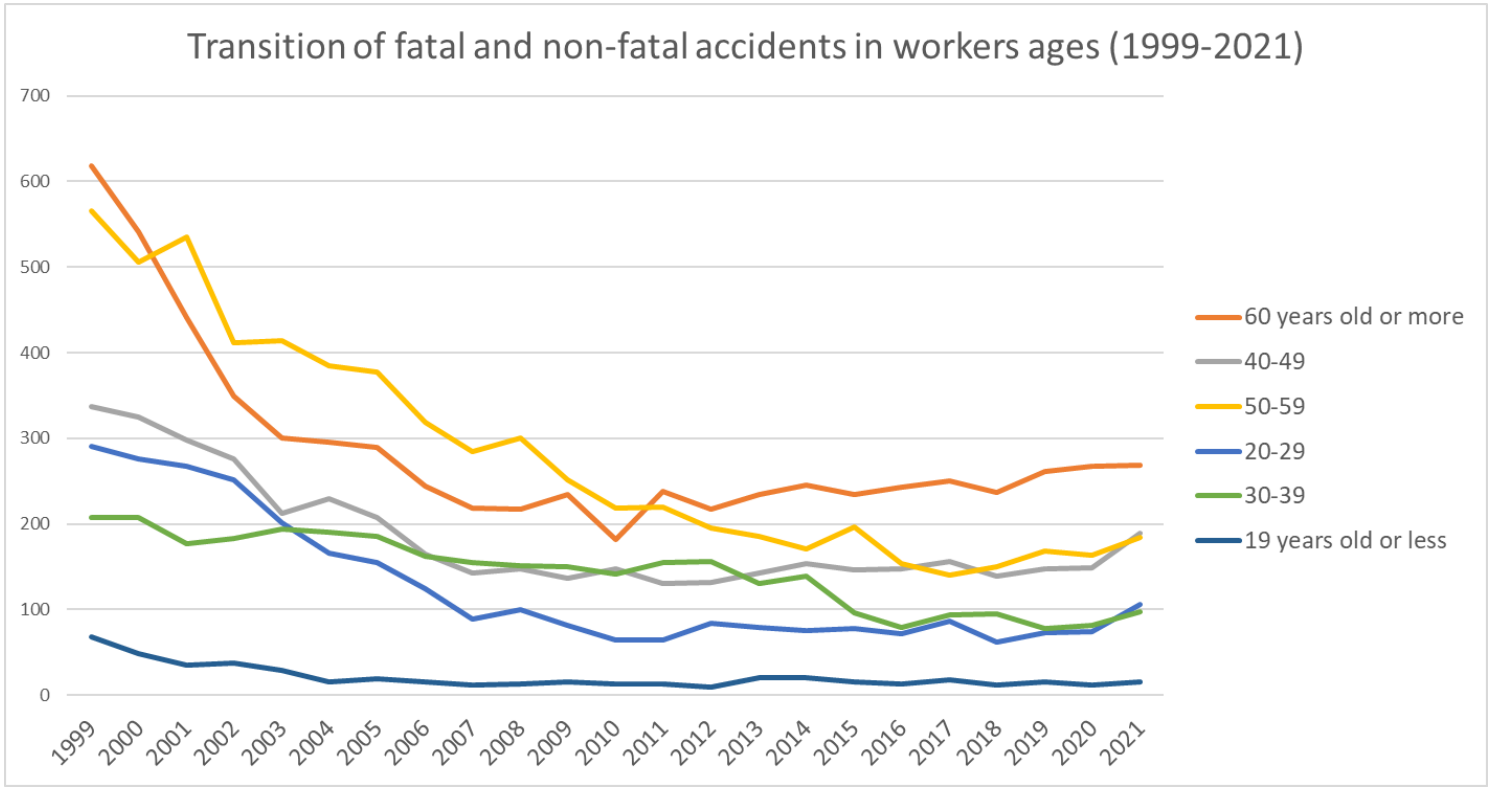
Transition of fatal and non-fatal accidents in middle causal agents in code no. 030106 road construction work (1999-2021)



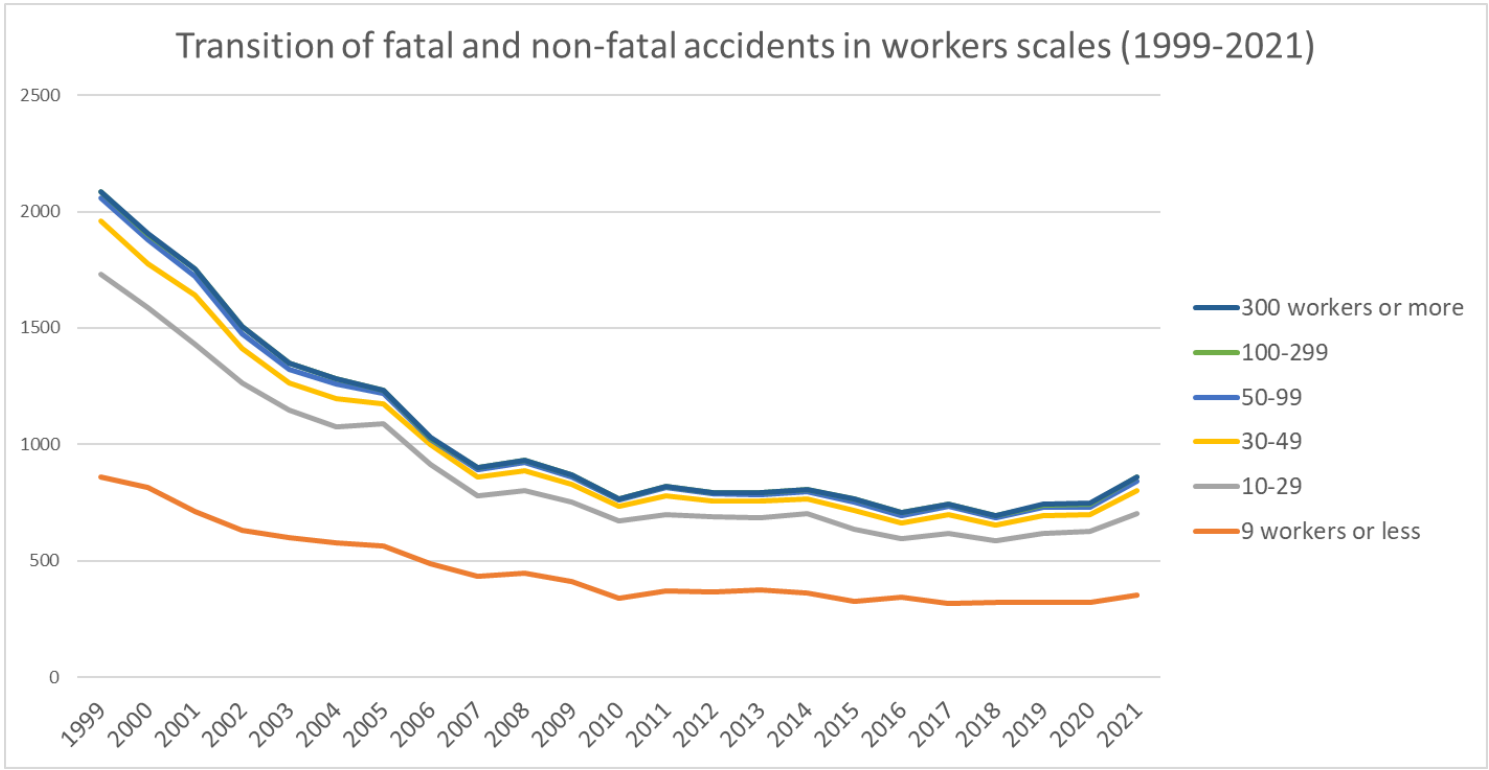
Transition of fatal and non-fatal accidents in small causal agents in code no. 030106 road construction work (1999-2021)



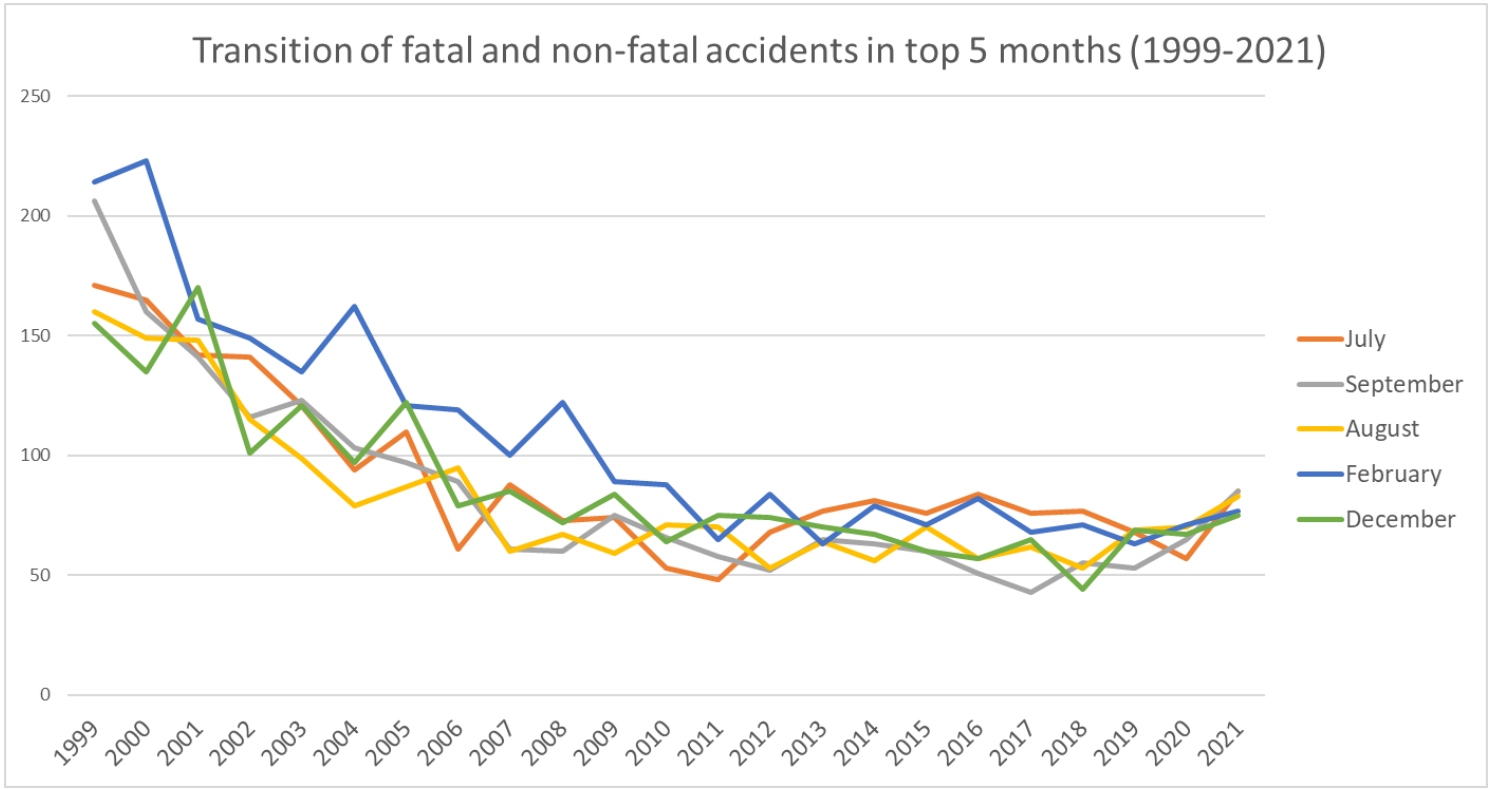
Transition of fatal and non-fatal accidents in type of accidents in code no. 030106 road construction work (1999-2021)



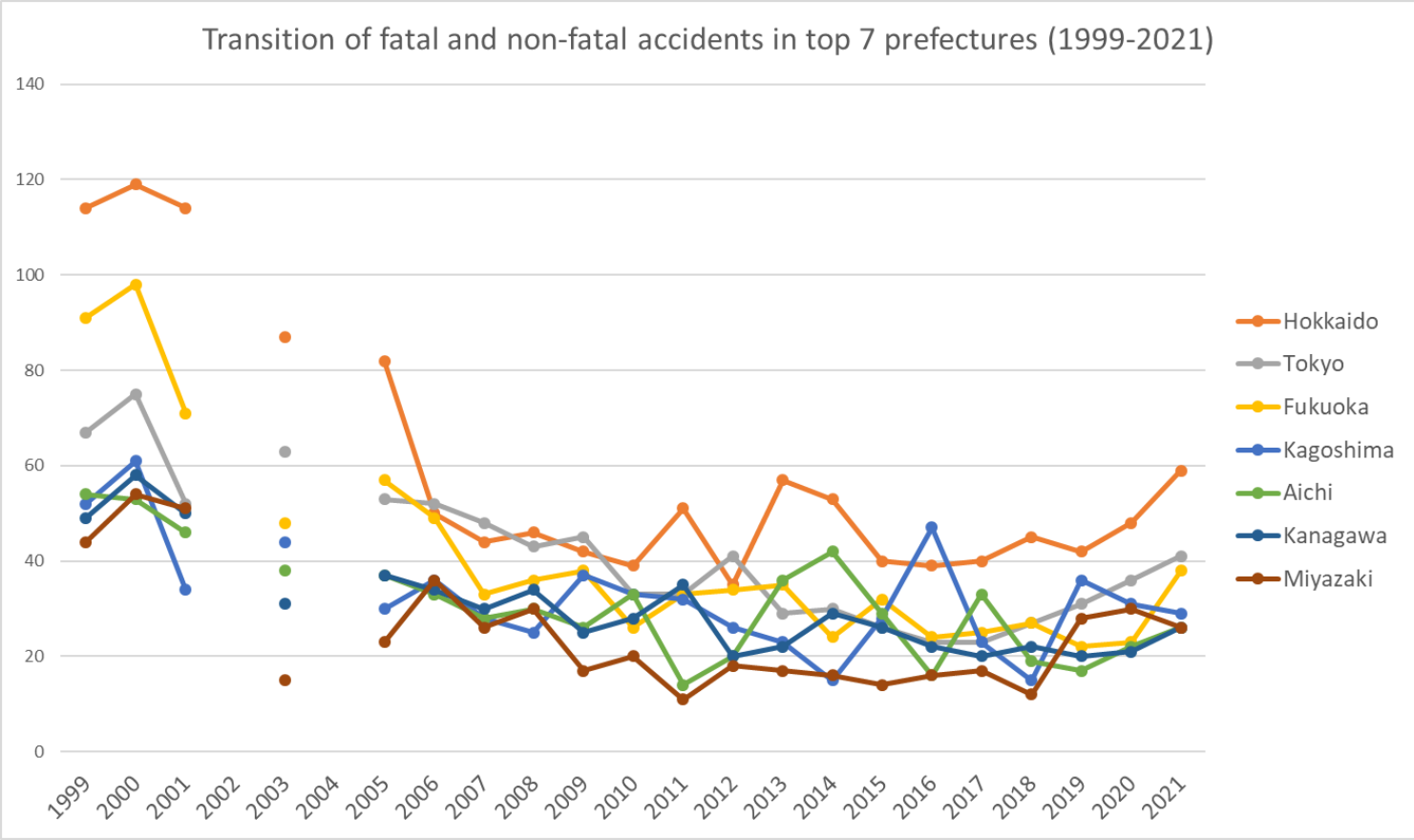
Transition of fatal and non-fatal accidents in workers ages in code no. 030106 road construction work (1999-2021)



Transition of fatal and non-fatal accidents in workers scales in code no. 030106 road construction work (1999-2021)



Transition of fatal and non-fatal accidents in months in code no. 030106 road construction work (1999-2021)



Transition of fatal and non-fatal accidents in prefectures in code no. 030106 road construction work (1999-2021)

Transition of fatal and non-fatal accidents in large causal agents in code no. 030106 road construction work (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
1	machine	555	465	478	424	359	331	332	287	260	267	249	231	207	224	211	226	191	180	179	182	186	188	187	6,399	machine
2	crane, conveying machine	362	376	343	280	277	259	262	198	191	211	183	191	185	174	178	181	174	157	181	152	166	160	187	5,028	crane, conveying machine
4	temporary buildings,	314	286	235	231	213	180	179	159	138	158	119	91	120	107	112	117	117	115	123	109	131	128	150	3,632	temporary buildings,

	establishments																								establishments
3	other equipment	185	154	154	107	121	120	125	77	75	61	93	56	66	77	64	87	75	67	66	59	65	66	86	2,106	other equipment
5	substance, material	334	321	268	222	160	154	155	146	119	91	105	79	100	85	75	73	74	88	78	68	90	65	81	3,031	substance, material
7	environment	256	200	200	179	173	170	129	123	81	104	86	76	99	95	112	95	101	70	79	88	79	96	79	2,770	environment
9	others	40	48	29	28	18	36	21	17	15	16	17	24	27	13	22	14	15	16	22	21	12	23	67	561	others
6	load	41	55	47	37	29	32	30	22	23	22	16	20	17	19	18	13	20	16	16	16	14	21	25	569	load
	total	2,087	1,905	1,754	1,508	1,350	1,282	1,233	1,029	902	930	868	768	821	794	792	806	767	709	744	695	743	747	862	24,096	total

Transition of fatal and non-fatal accidents in middle causal agents in code no. 030106 road construction work (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
41	temporary buildings, establishments	314	286	235	231	213	180	179	159	138	158	119	91	120	107	112	117	117	115	123	109	131	128	150	3,632	temporary buildings, establishments
22	conveying machine	211	244	214	182	179	171	158	117	129	136	125	115	116	124	115	123	112	94	114	98	103	105	136	3,221	conveying machine
14	construction machine	433	347	354	328	249	256	252	213	203	220	190	175	154	168	166	175	135	131	128	134	136	131	131	4,809	construction machine
52	materials	321	302	251	208	152	144	147	138	113	89	101	77	94	78	72	72	73	83	74	63	83	62	80	2,877	materials
71	natural environment	256	200	200	179	173	170	129	123	81	104	86	76	99	95	112	95	101	70	79	88	79	96	79	2,770	natural environment
37	tools	91	81	71	63	57	44	73	43	39	36	50	37	41	41	37	43	48	42	40	35	35	45	60	1,152	tools
																										other causal

91	other causal agent	14	16	11	8	8	10	7	7	3	3	3	3	6	1	4	3	2	4	5	5	1	5	45	174	agent
23	vehicle	80	69	77	49	58	55	61	47	33	34	28	42	42	33	34	34	31	46	36	22	34	31	31	1,007	vehicle
16	general machine	43	47	43	33	41	31	26	30	25	16	25	30	18	20	17	23	18	21	23	19	26	23	25	623	general machine
61	load	41	55	47	37	29	32	30	22	23	22	16	20	17	19	18	13	20	16	16	16	14	21	25	569	load
92	no causal agent	24	28	16	19	10	16	13	10	12	12	12	19	20	10	16	11	12	11	17	16	10	17	22	353	no causal agent
21	crane	71	63	52	49	40	33	43	34	29	41	30	34	27	17	29	24	31	17	31	32	29	24	20	800	crane
36	human power machine, tools	77	61	64	37	48	58	39	28	26	19	31	16	22	26	18	29	19	14	16	17	24	17	19	725	human power machine, tools
13	woodworking machine	56	47	61	43	55	35	41	29	20	20	22	20	26	23	22	20	20	20	16	13	16	21	17	663	woodworking machine
15	metal manufacturing machine	21	20	15	16	14	7	12	12	10	9	9	4	8	12	6	8	14	5	7	13	7	9	12	250	metal manufacturing machine
39	other equipments, facilities	12	8	14	7	11	12	11	5	8	4	6	3	3	7	8	10	6	10	8	3	3	4	3	166	other equipments, facilities
35	electric equipment	1		4		1	2	1		2		2			3		4		1	1	2	1		3	28	electric equipment
17	mobile silviculture machine																	3	2	5	1	1	3	2	17	mobile silviculture machine
51	hazards, harmful substances	13	19	17	14	8	10	8	8	6	2	4	2	6	7	3	1	1	5	4	5	7	3	1	154	hazards, harmful

																										substances
33	welding equipment	3	3			1	3	1				2						1						1	15	welding equipment
99	unclassifiable	2	4	2	1		10	1			1	2	2	1	2	2		1	1			1	1		34	unclassifiable
12	power transmission mechanism	1	2	4	1		2	1	2	2	1	3		1	1						1		1		23	power transmission mechanism
11	engine	1	2	1	3				1		1		2					1	1		1				14	engine
31	pressure vessel	1				2	1		1		2						1	1			2	2			13	pressure vessel
34	kiln, caldron		1	1		1						2				1				1					7	kiln, caldron
32	chemical facilities																									chemical facilities
	total	2,087	1,905	1,754	1,508	1,350	1,282	1,233	1,029	902	930	868	768	821	794	792	806	767	709	744	695	743	747	862	24,096	total

Transition of fatal and non-fatal accidents in small causal agents in code no. 030106 road construction work (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
221	truck			202		159		139	106	124	124	115	111	107	112	104	107	107	89	104	92	97	100	125	2,224	truck
142	excavating machine			150		108		131	91	100	99	89	78	73	84	84	85	56	57	68	66	69	75	64	1,627	excavating machine
417	passage			41		31		43	37	34	38	24	28	33	22	28	38	22	40	30	27	44	33	47	640	passage
911	other causal agent			11		8		7	7	3	3	3	3	6	1	4	3	2	4	5	5	1	5	45	126	other causal agent
418	building, establishment			86		66		52	50	40	45	27	24	32	29	29	35	37	22	35	26	34	40	44	753	building, establishment
711	natural ground, rock			128		109		80	75	51	57	47	42	49	50	56	44	48	35	41	40	36	41	36	1,065	natural ground, rock
231	cars, bus,			74		58		60	47	32	33	27	41	41	33	34	34	31	46	36	21	33	31	31	743	cars, bus,

	motorcycle																								motorcycle
521	metal material			99		58		51	48	37	40	40	36	40	31	30	17	30	35	30	35	34	30	29	750	metal material
371	ladder			37		28		35	18	17	15	30	14	16	18	16	24	25	25	23	14	18	20	29	422	ladder
141	leveling, transporting or loading machine			62		49		35	41	26	32	24	25	23	24	32	25	31	18	24	27	18	14	25	555	leveling, transporting or loading machine
169	other general power machines			37		38		24	28	24	15	22	26	15	20	14	20	15	21	21	17	25	23	25	430	other general power machines
921	no causal agent			16		10		13	10	12	12	12	19	20	10	16	11	12	11	17	16	10	17	22	266	no causal agent
419	other temporary buildings, establishments			27		36		26	22	18	27	15	15	13	19	19	11	21	16	18	20	16	16	20	375	other temporary buildings, establishments
611	load			39		25		25	21	20	18	13	16	12	16	10	13	18	12	15	14	11	18	20	336	load
523	stone, sand, substance			69		40		42	37	23	17	19	11	17	20	18	25	13	22	10	10	20	12	19	444	stone, sand, substance
149	other construction machines			55		43		39	29	32	35	28	25	28	23	23	27	17	20	14	10	24	14	18	504	other construction machines
529	other materials			53		33		29	35	32	26	24	19	22	16	15	22	15	17	19	14	16	9	18	434	other materials
144	hardening machine			63		34		33	32	32	37	30	37	22	22	19	27	23	27	16	21	18	21	17	531	hardening machine
379	other tools			22		15		23	12	9	15	11	11	16	11	10	9	11	9	6	11	9	11	16	237	other tools
212	mobile crane			47		34		36	25	26	33	23	32	24	15	27	20	26	17	25	31	24	19	15	499	mobile crane
372	slinging tool			12		14		15	13	13	6	9	12	9	12	11	10	12	8	11	10	8	14	15	214	slinging tool
712	standing tree			37		37		30	30	18	24	32	14	28	21	22	23	24	16	16	22	14	21	14	443	standing tree
364	hand tool			54		41		35	25	24	18	24	12	17	24	15	24	16	12	13	15	22	15	14	420	hand tool
522	lumber, bamboo			30		21		25	18	21	6	18	11	15	11	9	8	15	9	15	4	13	11	14	274	lumber, bamboo

715	high/cold temperature environment			16		7		5	11	5	12	3	15	6	9	13	10	13	14	7	18	13	18	14	209	high/cold temperature environment
719	other environments			16		16		12	5	6	10	4	4	9	14	20	17	15	5	14	8	14	15	12	216	other environments
416	working platform, boot board			27		31		18	9	13	16	24	8	14	14	12	17	10	9	15	15	16	15	11	294	working platform, boot board
136	chain saw			18		21		11	9	3	9	12	9	14	9	6	6	9	7	4	6	8	13	8	182	chain saw
411	scaffolding			36		24		15	14	13	15	12	5	8	5	6	8	8	7	11	6	6	5	7	211	scaffolding
153	grinding machine, buffing machine			6		6		7	5	7	5	4	2	4	9	5	6	7	4	5	9	5	6	7	109	grinding machine, buffing machine
412	timbering			10		11		7	9	9	5	5	2		3	3		5	2	2	2	1	3	7	86	timbering
131	circular sawing machine			37		31		24	17	16	8	10	7	8	12	12	12	10	10	7	5	8	7	5	246	circular sawing machine
413	stairs, landing stage			4		5		8	10	6	9	6	5	11	12	10	2	8	8	9	7	8	10	5	143	stairs, landing stage
612	machine/equipment as load			8		4		5	1	3	4	3	4	5	3	8		2	4	1	2	3	3	5	68	machine/equipment as load
415	roof, beam, haze, crossbeam, principal rafter			3		5		2	2		1	3	3	6	1	2	2	1	5	1	3	3		5	48	roof, beam, haze, crossbeam, principal rafter
145	demolition machine			14		10		9	9	9	11	15	9	7	11	5	6	5	6	2	3	5	3	4	143	demolition machine
414	opening			1		4		8	6	5	2	3	1	3	2	3	4	5	6	2	3	3	6	4	71	opening
211	crane			3		3		5	5	3	7	5	2	3	2	2	4	4		6		4	5	4	67	crane
159	other metal manufacturing machines			7		6		4	6	3	2	5	2	4	3	1	2	6	1	2	4	2	2	4	66	other metal manufacturing machines

391	other equipment, facilities			14		11		11	5	8	4	6	3	3	7	8	10	6	10	8	3	3	4	3	127	other equipment, facilities
227	rough terrain hauler			4		7		4	3	2	5	7		3	2	5	7	1	2	3	3	2	1	3	64	rough terrain hauler
139	other woodworking machines			5		2		6	3		2		4	4	2	2	2	1	2	5	2		1	3	46	other woodworking machines
362	human power hauling equipment			5		4		3	1	2	1	2	2	3	2	1	2	1	2	2	1	1	2	3	40	human power hauling equipment
713	water			1		3		1	2				1	7			1			1		1	1	3	22	water
229	other powered conveying machines			1		9		8	1	2	2	1	3	1	5	4	5	2	1	3		1	2	2	53	other powered conveying machines
224	conveyor					2		2	1		1	1		2	3	1	2	2	2	2	2	1	1	2	27	conveyor
146	vehicle for high lift work			2		2		2	1		4	1			1		2	1			1		2	2	21	vehicle for high lift work
222	forklift			3				2	1	1	2		1	3		1				2		1	1	2	20	forklift
171	felling machine																	2	2	2	1	1	2	2	12	felling machine
361	human power cranes					1						3		1		1	1					1		2	10	human power cranes
143	foundation work machine			8		3		3	10	4	2	3	1	1	3	3	3	2	3	4	6	2	2	1	64	foundation work machine
519	other hazards, harmful substances			6		3		1		2	1	3		2	3	2	1	1	2	3	2	4	1	1	38	other hazards, harmful substances
225	loader			4		2		3	5		2	1			2		2				1	1		1	24	loader
359	other electrical equipment			3		1				1		2			3		2		1			1		1	15	other electrical equipment
219	other powered			2		2		2	2		1	2						1			1			1	14	other powered

	crane																								crane
351	transmission									1							1			1	1			1	5	transmission
352	electric power facilities			1				1									1				1			1	5	electric power facilities
133	wood planer machine			1		1										1								1	4	wood planer machine
152	drill press, milling machine							1			1													1	3	drill press, milling machine
223	railway equipment																							1	1	railway equipment
339	other welding equipment																							1	1	other welding equipment
162	mixer, grinder			6		3		2	1	1	1	3	4	3		3	3	3		2	2	1			38	mixer, grinder
363	human power machine			5		2		1	2			2	2	1		1	2	2		1	1				22	human power machine
512	inflammable substance			4		1		3	4	1		1		2		1			1		1	2	1		22	inflammable substance
513	inflammable gas			3		3		4	2	1	1				4							1			19	inflammable gas
514	harmful substance			3		1			2	2			2	2					2	1	2		1		18	harmful substance
121	power transmission mechanism			4				1	2	2	1	3		1	1						1		1		17	power transmission mechanism
999	unclassifiable			2				1			1	2	2	1	2	2		1	1			1	1		17	unclassifiable
239	other vehicles			3				1		1	1		1	1							1	1			10	other vehicles
319	other pressure vessels					1			1		2						1	1			2	2			10	other pressure vessels
714	abnormal			2		1		1		1	1				1	1		1				1			10	abnormal

	environment																									environment
111	engine			1					1		1		2					1	1		1				8	engine
151	lathe			1		1					1												1		4	lathe
172	mobile logging machine																	1		3					4	mobile logging machine
331	gas welding equipment							1				2						1							4	gas welding equipment
341	kiln, caldron			1								1				1				1					4	kiln, caldron
132	band sawing machine										1					1									2	band sawing machine
154	power press					1			1																2	power press
215	cargo lifting appliance					1																1			2	cargo lifting appliance
349	other kiln, caldron					1						1													2	other kiln, caldron
134	hollow chisel mortiser, wood borer									1															1	hollow chisel mortiser, wood borer
135	chamfering machine, router, woodworking milling machine																		1						1	chamfering machine, router, woodworking milling machine
155	forging pressure hammer																	1							1	forging pressure hammer
156	shearing machine			1																					1	shearing machine
163	roll machine (except printingroll								1																1	roll machine (except printingroll

	machine)																									machine)
173	skyline yarding machine																						1		1	skyline yarding machine
213	derrick crane								1																1	derrick crane
217	lumberyard equipment, logging cableway								1																1	lumberyard equipment, logging cableway
232	railway vehicle											1													1	railway vehicle
312	pressure vessel					1																			1	pressure vessel
332	arc welding equipment					1																			1	arc welding equipment
511	explosive substance			1																					1	explosive substance
161	centrifugal machine																									centrifugal machine
164	injection molding machine																									injection molding machine
165	food manufacturing machine																									food manufacturing machine
166	printing machine																									printing machine
167	industrial robot																									industrial robot
179	other mobile silviculture machine																									other mobile silviculture machine
214	elevator, lift																									elevator, lift
216	gondola																									gondola
218	simple skyline yarding equipment																									simple skyline yarding equipment

226	straddle carrier																									straddle carrier
311	boiler																									boiler
321	chemical facilities																									chemical facilities
342	industrial dryer																									industrial dryer
515	radiation																									radiation
	total			1,754		1,350		1,233	1,029	902	930	868	768	821	794	792	806	767	709	744	695	743	747	862	17,314	total

Transition of fatal and non-fatal accidents in type of accidents in code no. 030106 road construction work (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
01	fall from height	424	351	320	301	263	247	242	214	172	189	175	141	172	159	172	174	174	160	172	138	154	168	182	4,864	fall from height
07	caught in/between	419	365	355	311	263	247	230	193	170	200	178	160	141	162	146	145	139	105	116	129	111	117	143	4,545	caught in/between
02	falling to same level	193	165	144	141	120	118	109	87	81	93	65	76	78	64	86	97	74	66	69	82	84	93	89	2,274	falling to same level
04	struck by flying or falling object	329	301	267	205	206	175	148	141	121	119	112	95	105	101	86	94	84	98	80	67	86	76	82	3,178	struck by flying or falling object
06	crashed by	236	223	204	180	144	150	162	115	122	104	115	100	87	84	74	78	79	63	78	73	82	74	74	2,701	crashed by
19	reaction to motion/improper motion	68	71	55	52	53	43	43	30	37	35	27	28	41	30	37	31	37	41	41	38	40	39	53	970	reaction to motion/improper motion
17	traffic accident (public road)	98	97	108	77	80	83	85	61	49	50	47	59	58	51	57	49	50	60	55	32	45	40	46	1,437	traffic accident (public road)
90	others	4	7	8	7	4	12	5	5	4	4	3	2	14	3	6	5	8	4	7	4	5	9	46	176	others
08	cut	111	98	104	78	80	74	71	53	56	41	46	38	44	54	42	38	47	42	41	42	41	45	44	1,330	cut
03	crash	77	87	70	51	53	49	58	47	37	40	34	24	30	36	38	38	28	16	33	27	37	35	42	987	crash

05	collapse	85	85	70	68	54	57	48	50	37	33	41	21	27	25	18	32	24	21	32	27	24	26	35	940	collapse
11	contact to high/low-temperature	21	34	29	27	15	16	16	19	13	17	16	18	11	14	17	15	19	20	11	25	21	22	19	435	contact to high/low-temperature
09	injury to the sole of the foot	6	6	4	1	7	1	6	4		1	3	2	4	2		1	2	2	3	3	4	1	3	66	injury to the sole of the foot
12	contact to harmful substance	5	3	8	4	4	3	4	3	1	1	1	2	2	2	2	4		6	1	4	3	1	1	65	contact to harmful substance
16	fire	1	3	2	1	2	3	3	1			1		2		2		1			1	2		1	26	fire
18	traffic accident (others)	4	4	1	1			1			1			1	1		2		1	1				1	19	traffic accident (others)
13	electric shock		1												1	4	2				1	1		1	11	electric shock
99	unclassifiable	2	1		1		2		2		1	2			1	4		1		1	1	2	1		22	unclassifiable
14	explosion	2		3	1		2		1	1	1	1	1		4					1					18	explosion
15	burst	1	3	2	1			2		1			1			1	1		3	1					17	burst
10	drown	1				2			3			1		4					1	1	1	1			15	drown
	total	2,087	1,905	1,754	1,508	1,350	1,282	1,233	1,029	902	930	868	768	821	794	792	806	767	709	744	695	743	747	862	24,096	total

Transition of fatal and non-fatal accidents in workers ages in code no. 030106 road construction work (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
6	60 years old or more	618	541	441	349	300	296	289	244	219	217	234	182	238	217	234	246	235	243	250	237	261	267	269	6,627	60 years old or more
4	40-49	337	325	298	276	212	229	208	165	143	148	137	148	131	132	143	154	146	148	156	139	147	149	189	4,260	40-49
5	50-59	566	506	535	412	414	385	377	319	284	301	251	219	220	195	185	171	196	154	140	150	169	163	184	6,496	50-59

2	20-29	291	276	268	251	201	166	155	124	89	100	81	65	64	84	79	76	78	72	86	62	73	74	106	2,921	20-29
3	30-39	207	208	177	183	194	191	185	162	155	151	150	141	155	156	130	139	96	79	94	95	78	82	98	3,306	30-39
1	19 years old or less	68	49	35	37	29	15	19	15	12	13	15	13	13	10	21	20	16	13	18	12	15	12	16	486	19 years old or less
	total	2,087	1,905	1,754	1,508	1,350	1,282	1,233	1,029	902	930	868	768	821	794	792	806	767	709	744	695	743	747	862	24,096	total

Transition of fatal and non-fatal accidents in workers scales in code no. 030106 road construction work (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
1	9 workers or less	858	814	711	632	598	578	562	488	435	447	412	340	370	366	376	364	326	344	317	322	320	321	351	10,652	9 workers or less
2	10-29	871	772	719	632	550	498	526	426	346	356	341	331	329	325	307	337	310	252	299	263	297	306	351	9,744	10-29
3	30-49	232	190	211	150	117	119	87	84	77	84	74	64	80	64	73	66	82	66	81	67	78	72	101	2,319	30-49
4	50-99	99	105	81	62	58	63	45	23	32	36	33	26	38	33	27	30	35	33	38	32	33	33	40	1,035	50-99
5	100-299	26	21	32	30	26	22	12	6	11	7	8	7	4	6	9	8	12	13	8	11	13	12	18	322	100-299
6	300 workers or more	1	3		2	1	2	1	2	1							1	2	1	1		2	3	1	24	300 workers or more
	total	2,087	1,905	1,754	1,508	1,350	1,282	1,233	1,029	902	930	868	768	821	794	792	806	767	709	744	695	743	747	862	24,096	total

Transition of fatal and non-fatal accidents in months in code no. 030106 road construction work (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
7	July	171	165	142	141	121	94	110	61	88	73	74	53	48	68	77	81	76	84	76	77	68	57	85	2,090	July
9	September	206	160	141	116	123	103	97	89	61	60	75	66	58	52	65	63	60	51	43	55	53	65	85	1,947	September
8	August	160	149	148	115	99	79	87	95	60	67	59	71	70	53	64	56	70	57	62	53	69	70	83	1,896	August
2	February	214	223	157	149	135	162	121	119	100	122	89	88	65	84	63	79	71	82	68	71	63	71	77	2,473	February
12	December	155	135	170	101	121	97	122	79	85	72	84	64	75	74	70	67	60	57	65	44	69	67	75	2,008	December

3	March	196	199	217	162	162	144	135	95	102	104	88	96	81	91	70	76	56	65	58	57	74	63	72	2,463	March
1	January	191	178	125	140	126	129	106	96	80	84	79	56	92	72	78	84	72	42	61	62	57	58	69	2,137	January
10	October	173	153	144	140	118	113	96	87	88	102	74	53	88	74	58	83	77	67	59	77	79	65	66	2,134	October
6	June	150	120	115	103	77	84	92	71	52	55	60	61	72	56	60	50	64	52	61	42	51	54	66	1,668	June
11	November	187	164	155	138	115	118	121	90	83	84	68	69	82	58	76	54	67	56	67	73	74	72	63	2,134	November
4	April	135	121	141	104	83	85	79	70	51	53	56	36	47	52	58	52	50	45	58	39	36	51	61	1,563	April
5	May	149	138	99	99	70	74	67	77	52	54	62	55	43	60	53	61	44	51	66	45	50	54	60	1,583	May
	total	2,087	1,905	1,754	1,508	1,350	1,282	1,233	1,029	902	930	868	768	821	794	792	806	767	709	744	695	743	747	862	24,096	total

Transition of fatal and non-fatal accidents in prefectures in code no. 030106 road construction work (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
1	Hokkaido	114	119	114		87		82	50	44	46	42	39	51	35	57	53	40	39	40	45	42	48	59	1,246	Hokkaido
13	Tokyo	67	75	52		63		53	52	48	43	45	33	33	41	29	30	26	23	23	27	31	36	41	871	Tokyo
40	Fukuoka	91	98	71		48		57	49	33	36	38	26	33	34	35	24	32	24	25	27	22	23	38	864	Fukuoka
46	Kagoshima	52	61	34		44		30	36	28	25	37	33	32	26	23	15	28	47	23	15	36	31	29	685	Kagoshima
23	Aichi	54	53	46		38		37	33	28	30	26	33	14	20	36	42	29	16	33	19	17	22	26	652	Aichi
14	Kanagawa	49	58	50		31		37	34	30	34	25	28	35	20	22	29	26	22	20	22	20	21	26	639	Kanagawa
45	Miyazaki	44	54	51		15		23	36	26	30	17	20	11	18	17	16	14	16	17	12	28	30	26	521	Miyazaki
3	Iwate	37	37	30		18		13	12	14	14	15	11	13	14	16	18	14	9	21	26	28	19	26	405	Iwate
11	Saitama	50	42	49		44		47	32	27	41	34	22	23	27	17	35	25	13	24	21	21	24	25	643	Saitama
20	Nagano	63	54	38		42		28	15	17	16	28	21	18	23	16	23	22	24	20	20	21	24	25	558	Nagano
12	Chiba	39	29	33		22		32	22	23	31	19	19	22	12	21	26	23	23	13	22	18	13	24	486	Chiba
39	Kochi	83	56	49		30		35	33	27	20	17	16	25	18	30	16	30	26	28	13	23	24	23	622	Kochi
4	Miyagi	33	17	24		16		15	17	20	16	11	13	20	19	16	14	13	12	7	16	27	24	23	373	Miyagi

38	Ehime	88	89	74		44		41	38	27	19	23	18	11	16	21	13	12	17	18	26	15	15	22	647	Ehime
21	Gifu	77	51	49		60		22	26	20	24	16	20	11	15	16	11	13	17	17	20	16	27	22	550	Gifu
32	Shimane	27	29	32		24		31	14	19	19	17	17	16	7	14	13	11	8	14	9	14	15	22	372	Shimane
22	Shizuoka	74	75	62		42		38	42	34	32	26	22	39	30	21	15	28	17	20	25	22	25	21	710	Shizuoka
7	Fukushima	29	35	30		21		25	24	21	36	31	27	26	26	17	30	25	20	28	11	14	18	21	515	Fukushima
44	Oita	50	41	28		28		29	16	14	15	9	13	18	11	12	15	17	16	19	20	14	16	21	422	Oita
43	Kumamoto	40	39	42		38		32	24	23	16	30	24	17	19	21	13	14	23	28	19	21	24	20	527	Kumamoto
35	Yamaguchi	41	44	35		22		26	14	23	8	20	18	17	22	13	7	14	16	11	12	16	7	20	406	Yamaguchi
34	Hiroshima	57	65	66		44		30	31	32	25	23	13	20	21	15	14	15	11	20	18	21	17	18	576	Hiroshima
30	Wakayama	60	46	35		43		33	35	26	27	24	18	21	26	27	21	26	26	12	12	17	15	17	567	Wakayama
28	Hyogo	58	39	40		45		44	34	30	19	22	17	24	31	16	16	19	19	11	14	12	14	17	541	Hyogo
25	Shiga	12	16	10		16		10	4	10	11	6	3	7	3	1	4	7	2	2	3	3	4	16	150	Shiga
8	Ibaraki	41	22	21		22		29	10	15	20	19	20	15	17	17	16	17	17	24	18	6	19	15	400	Ibaraki
36	Tokushima	50	43	59		26		35	34	29	22	24	16	23	14	16	17	12	16	27	12	18	24	14	531	Tokushima
15	Niigata	39	29	35		19		47	26	22	20	22	16	20	20	19	12	12	10	9	16	13	8	13	427	Niigata
27	Osaka	38	26	50		35		19	14	25	30	13	10	13	14	16	21	14	15	14	16	10	14	13	420	Osaka
10	Gunma	48	30	39		16		12	16	14	15	19	20	12	11	14	10	8	14	19	19	8	8	13	365	Gunma
6	Yamagata	25	34	26		20		7	9	14	7	6	11	11	6	7	18	13	9	15	10	11	3	13	275	Yamagata
16	Toyama	25	22	31		11		11	10	12	9	18	7	7	18	5	15	5	5	9	4	11	10	13	258	Toyama
24	Mie	51	32	36		22		23	12	21	12	9	9	15	25	20	21	19	18	17	23	17	3	12	417	Mie
19	Yamanashi	17	29	24		21		15	7	12	12	10	9	10	11	12	20	12	9	7	6	18	5	12	278	Yamanashi
33	Okayama	63	49	51		33		28	23	13	17	15	17	11	15	23	18	12	10	8	9	16	6	11	448	Okayama
5	Akita	28	14	16		14		16	16	9	23	17	13	15	9	8	15	20	12	11	10	16	19	11	312	Akita
37	Kagawa	22	13	7		15		13	13	5	12	5	9	2	8	6	4	5	4	7	5	8	10	11	184	Kagawa

2	Aomori	28	33	22		28		15	8	5	18	10	11	12	12	19	17	12	21	14	17	9	13	10	334	Aomori
42	Nagasaki	40	45	47		24		23	23	13	8	13	16	7	13	9	13	8	10	10	11	5	12	9	359	Nagasaki
26	Kyoto	32	19	19		19		12	10	8	7	10	3	14	11	13	12	13	10	12	12	10	7	9	262	Kyoto
41	Saga	15	27	19		12		11	12	3	9	3	13	12	10	10	14	14	10	15	4	7	8	9	237	Saga
17	Ishikawa	19	21	19		22		9	15	4	6	12	9	15	9	11	10	4	7	5	6	12	5	9	229	Ishikawa
31	Tottori	9	8	11		13		10	11	4	6	6	6	12	5	7	2	9	10	11	6	6	10	9	171	Tottori
9	Tochigi	36	36	18		10		19	8	7	13	16	11	10	10	9	7	9	7	5	3	8	10	8	260	Tochigi
18	Fukui	30	25	36		16		7	9	8	13	6	6	17	11	11	12	10	2	5	6	5	5	8	248	Fukui
29	Nara	34	16	20		23		19	17	14	16	12	9	7	10	9	14	7	6	5	5	7	6	7	263	Nara
47	Okinawa	8	10	4		4		3	3	1	2	2	3	4	1	2	5	9	1	1	3	3	6	5	80	Okinawa
	total	2,087	1,905	1,754		1,350		1,233	1,029	902	930	868	768	821	794	792	806	767	709	744	695	743	747	862	21,306	total

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