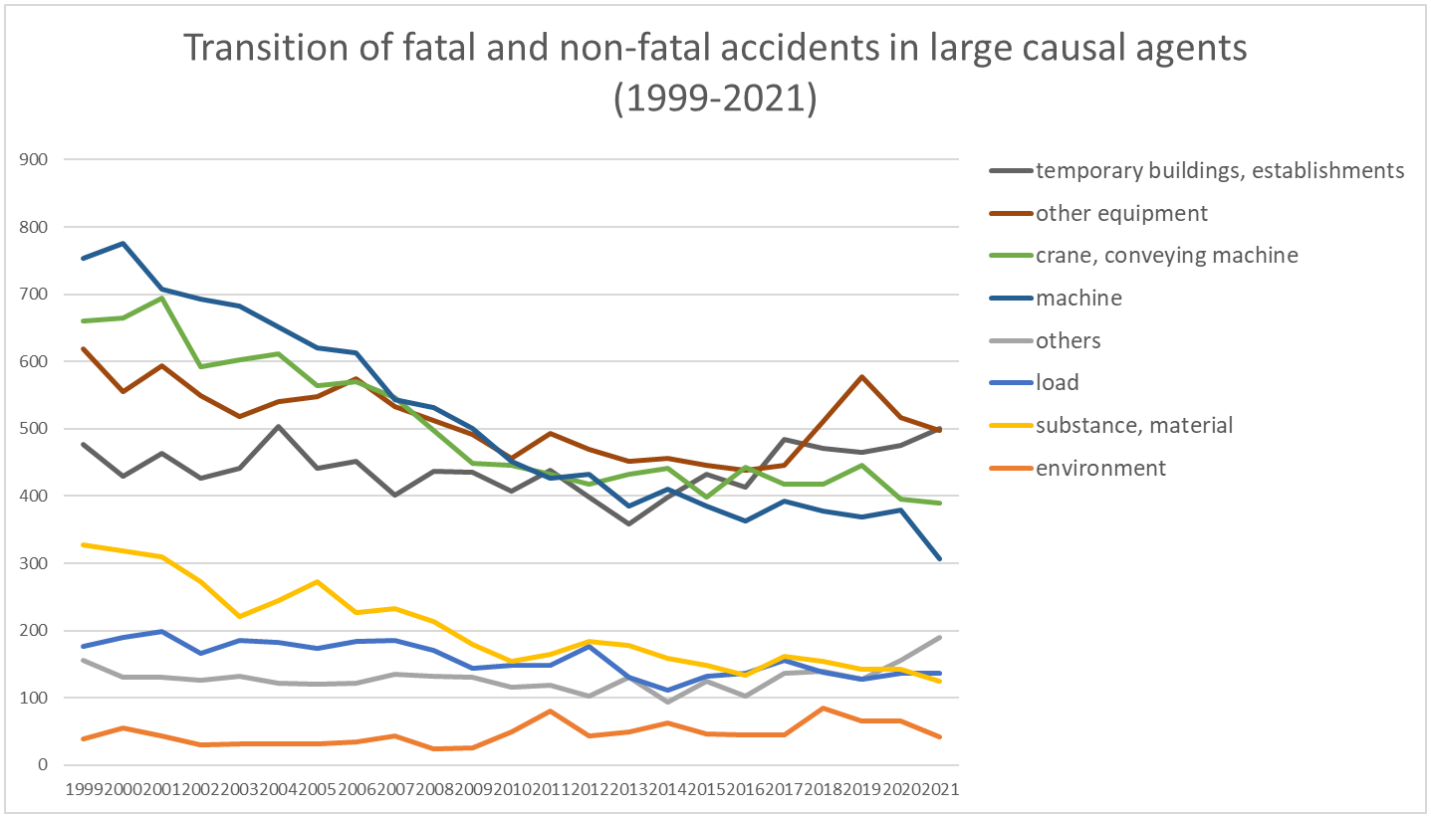
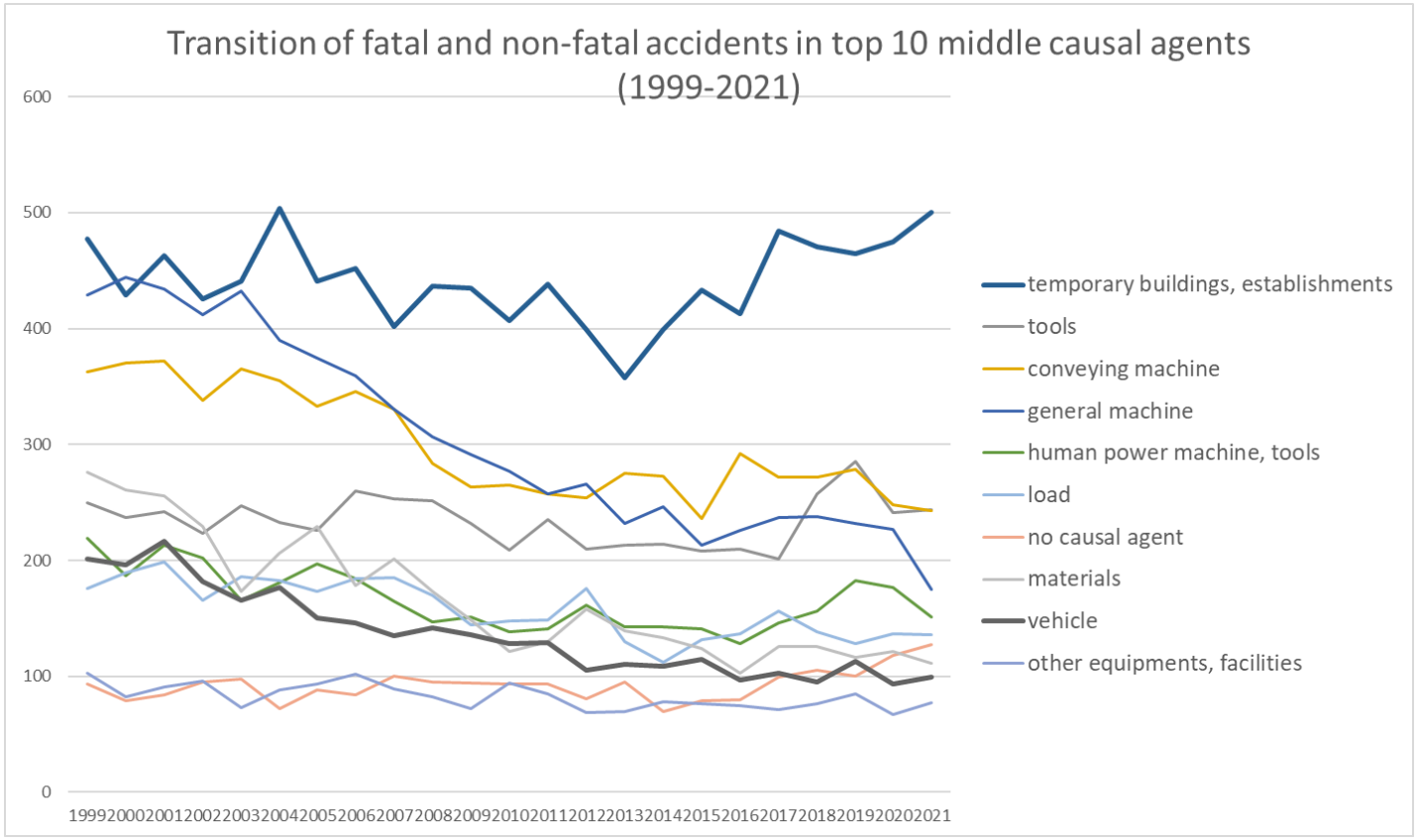
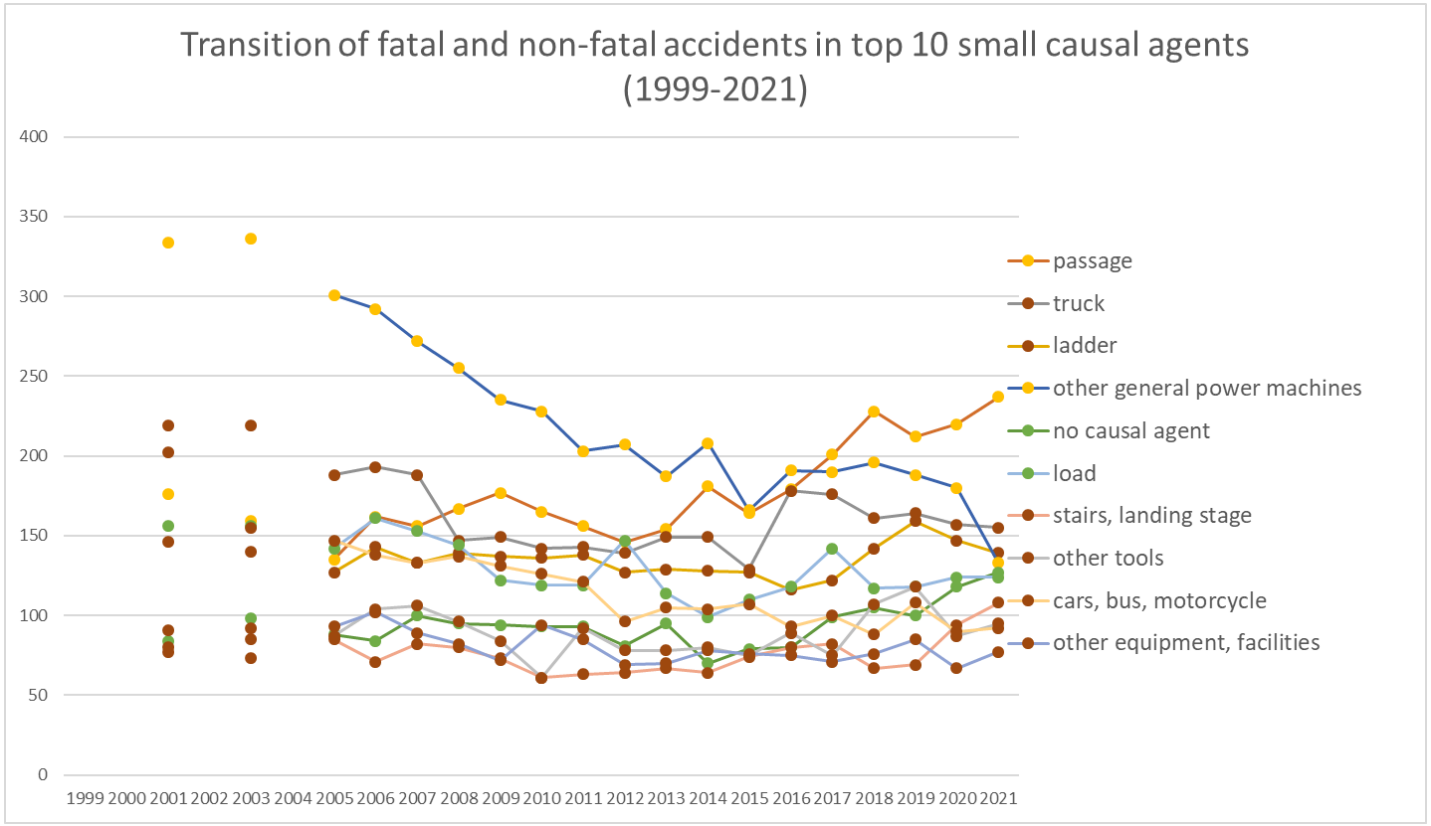
Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 0117 other manufacturing (1999-2021)



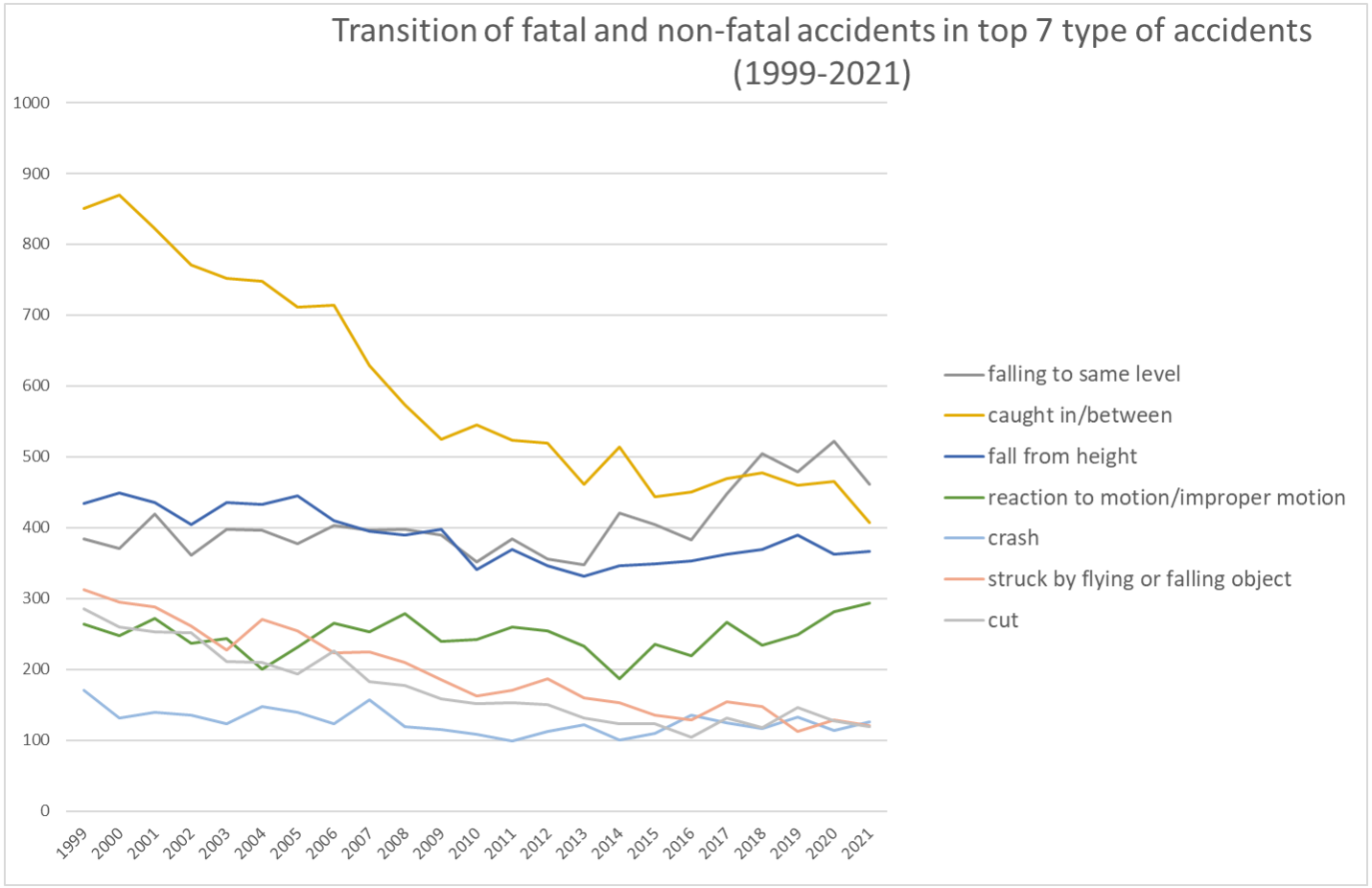
Transition of fatal and non-fatal accidents in large causal agents in code no. 0117 other manufacturing (1999-2021)



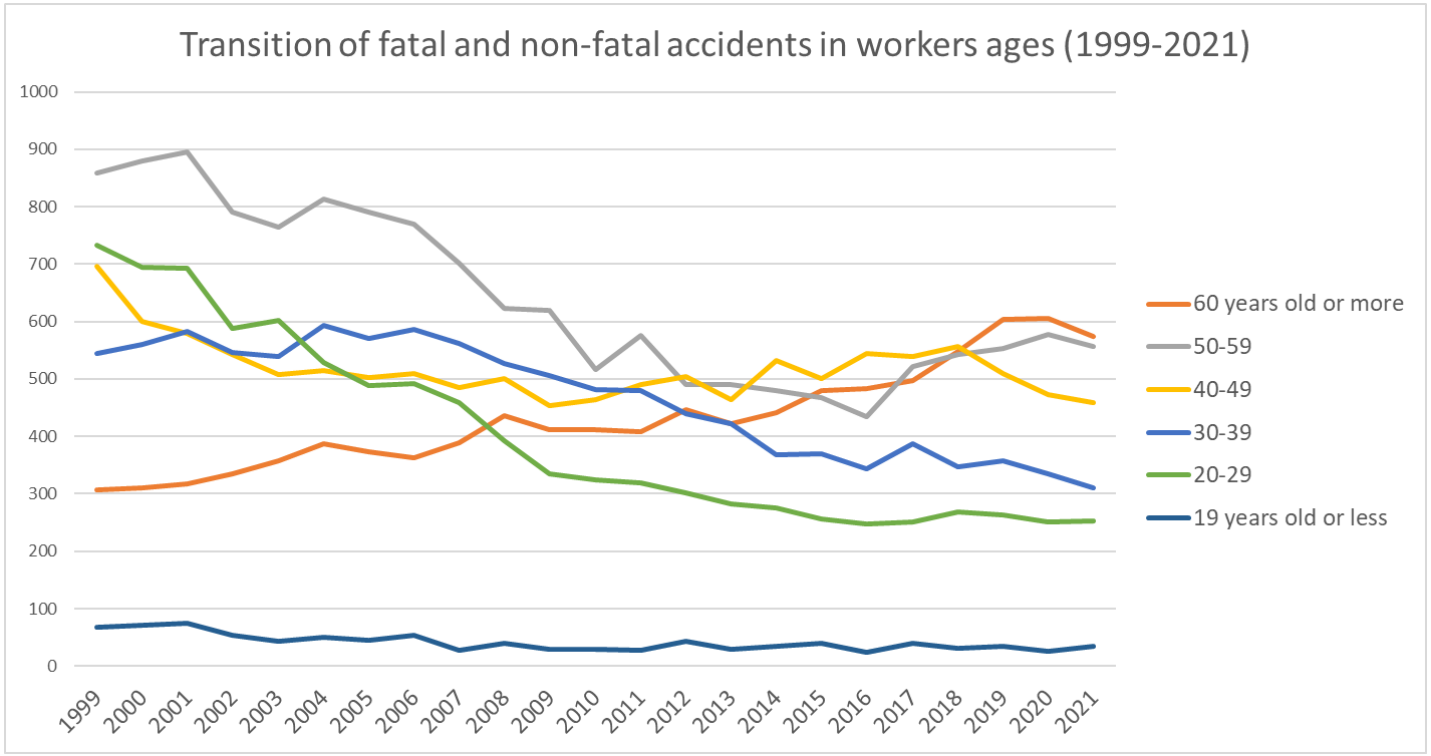
Transition of fatal and non-fatal accidents in middle causal agents in code no. 0117 other manufacturing (1999-2021)



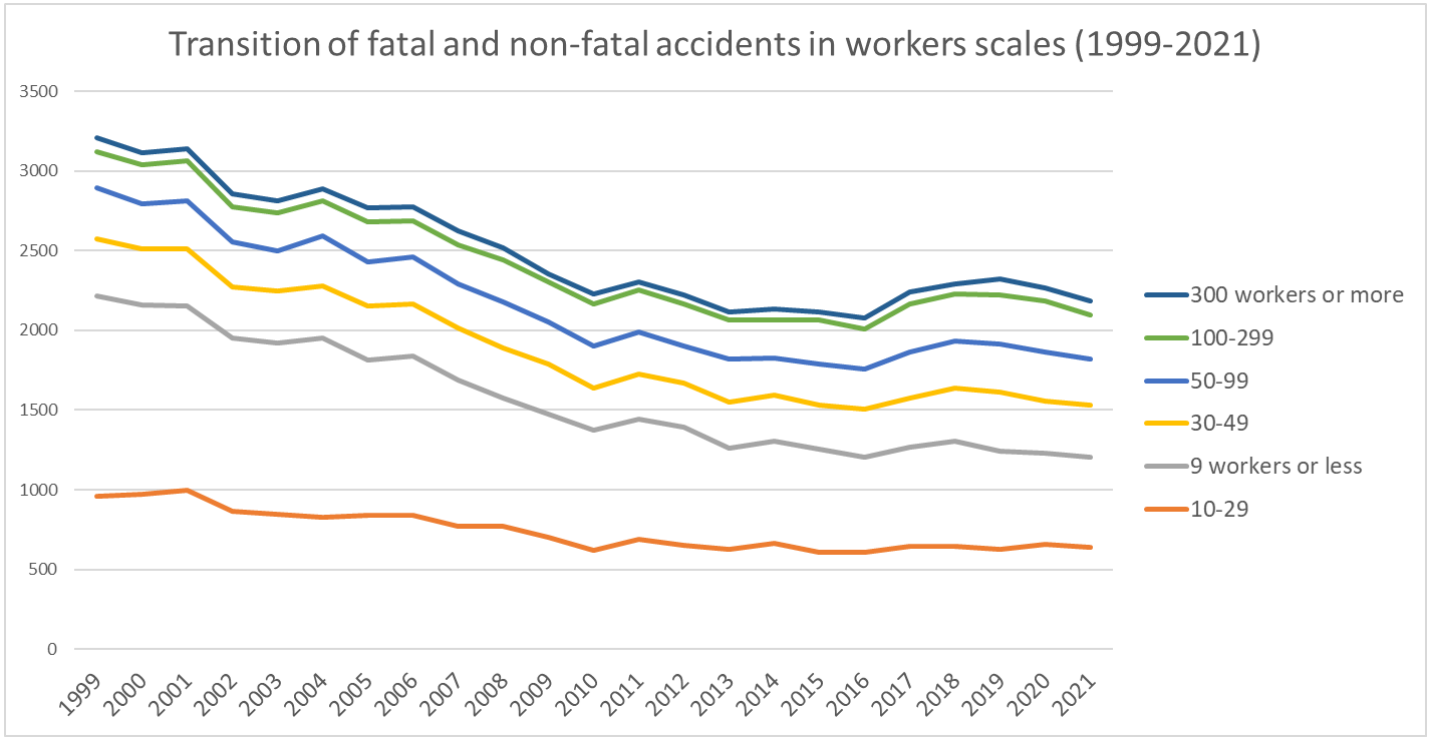
Transition of fatal and non-fatal accidents in small causal agents in code no. 0117 other manufacturing (1999-2021)



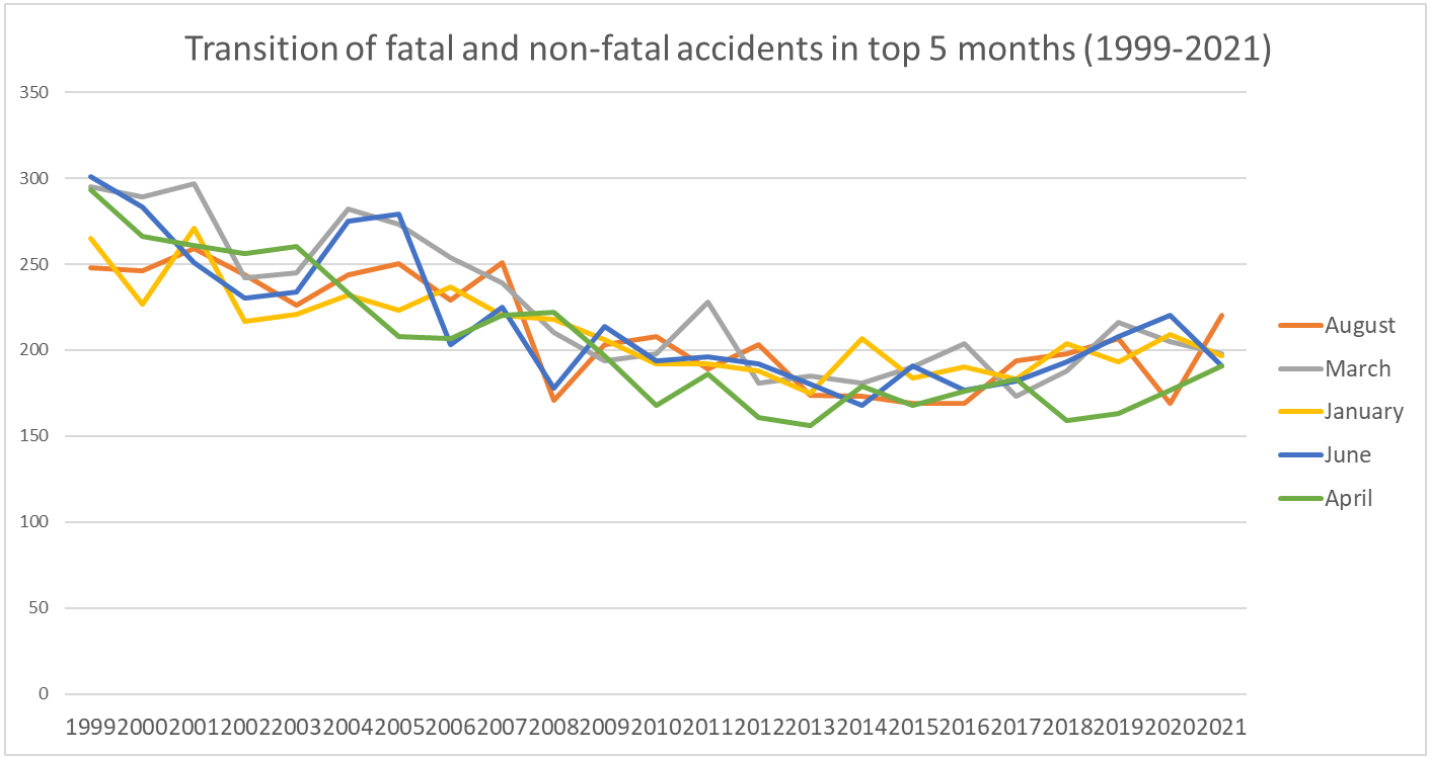
Transition of fatal and non-fatal accidents in type of accidents in code no. 0117 other manufacturing (1999-2021)



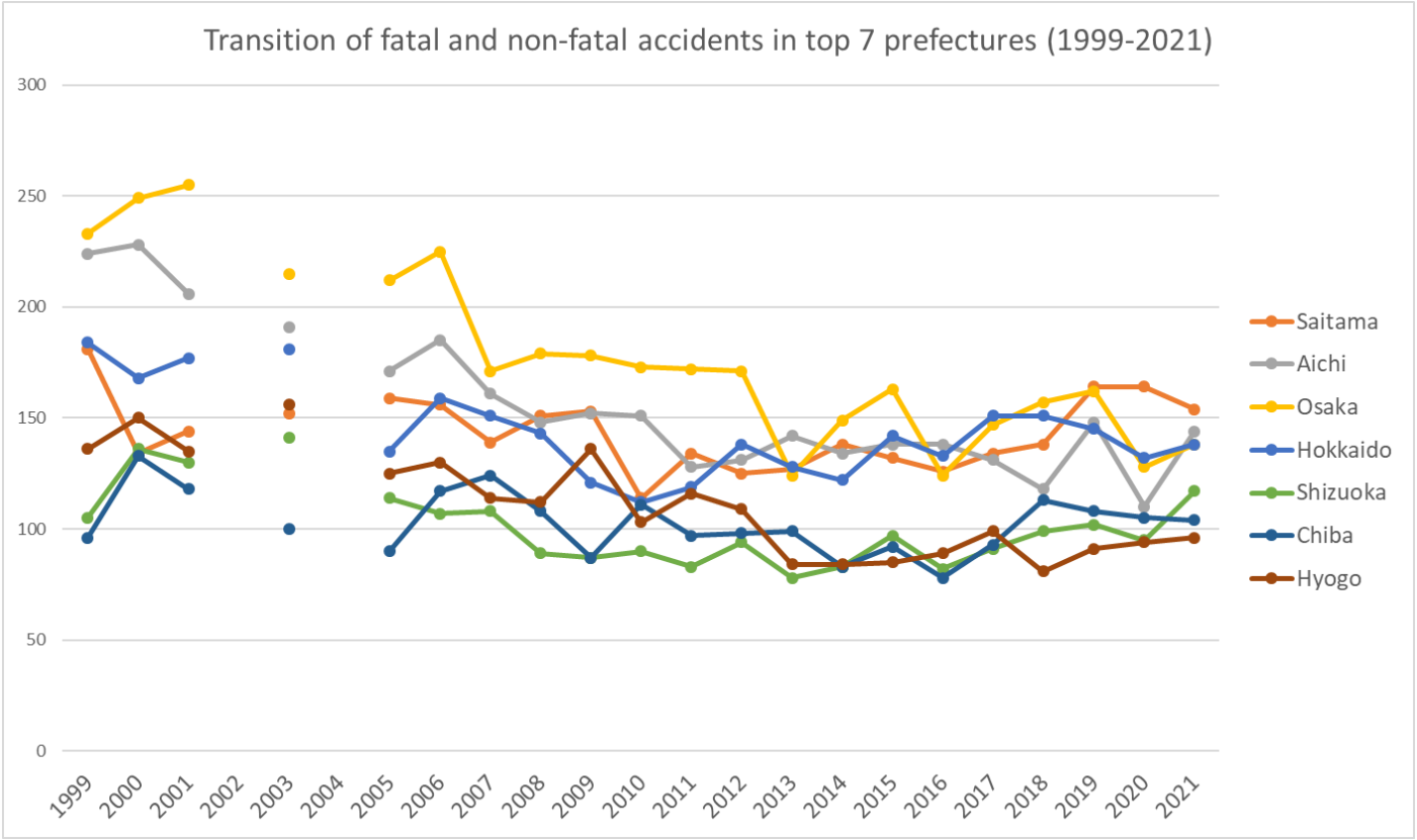
Transition of fatal and non-fatal accidents in workers ages in code no. 0117 other manufacturing (1999-2021)



Transition of fatal and non-fatal accidents in workers scales in code no. 0117 other manufacturing (1999-2021)



Transition of fatal and non-fatal accidents in months in code no. 0117 other manufacturing (1999-2021)



Transition of fatal and non-fatal accidents in prefectures in code no. 0117 other manufacturing (1999-2021)

Transition of fatal and non-fatal accidents in large causal agents in code no. 0117 other manufacturing (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
4	temporary buildings, establishments	477	429	463	426	441	504	441	452	402	437	435	407	438	399	358	399	433	413	484	471	465	475	500	10,149	temporary buildings, establishments
3	other equipment	619	555	593	550	518	540	548	574	533	513	491	456	493	469	451	456	445	439	445	511	578	516	497	11,790	other equipment
2	crane, conveying	660	665	695	592	603	612	564	570	547	497	448	446	433	418	432	441	399	443	418	418	445	396	390	11,532	crane, conveying

	machine																									machine
1	machine	753	775	707	693	683	651	621	613	544	532	500	452	426	432	385	410	385	363	392	377	369	379	307	11,749	machine
9	others	155	130	131	126	132	121	120	121	135	132	130	116	118	103	130	93	125	103	137	139	127	156	190	2,970	others
6	load	176	189	199	166	186	183	173	184	185	170	144	148	149	176	130	112	132	137	156	138	128	137	136	3,634	load
5	substance, material	327	318	309	273	221	245	273	226	233	213	179	154	165	184	178	158	149	133	162	154	143	142	125	4,664	substance, material
7	environment	39	55	43	30	31	32	31	34	43	24	26	49	80	43	49	63	46	45	44	84	65	65	42	1,063	environment
	total	3,206	3,116	3,140	2,856	2,815	2,888	2,771	2,774	2,622	2,518	2,353	2,228	2,302	2,224	2,113	2,132	2,114	2,076	2,238	2,292	2,320	2,266	2,187	57,551	total

Transition of fatal and non-fatal accidents in middle causal agents in code no. 0117 other manufacturing (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	477	429	463	426	441	504	441	452	402	437	435	407	438	399	358	399	433	413	484	471	465	475	500	10,149	temporary buildings, establishments
37	tools	250	237	242	223	247	233	226	260	253	251	232	209	235	210	213	214	208	210	201	257	285	241	244	5,381	tools
22	conveying machine	363	370	372	338	365	355	333	346	330	284	263	265	257	254	275	273	236	292	272	272	279	248	243	6,885	conveying machine
16	general machine	429	444	434	412	432	390	375	359	330	307	291	277	257	266	232	246	213	226	237	238	232	227	175	7,029	general machine
36	human power machine, tools	219	187	213	202	166	181	197	184	165	147	151	138	141	161	143	143	141	128	146	156	183	177	151	3,820	human power machine, tools
61	load	176	189	199	166	186	183	173	184	185	170	144	148	149	176	130	112	132	137	156	138	128	137	136	3,634	load
92	no causal agent	93	79	84	95	98	72	88	84	100	95	94	93	93	81	95	70	79	80	99	105	100	118	127	2,122	no causal agent
52	materials	276	261	256	229	173	206	229	178	201	173	149	121	130	158	139	133	124	103	126	126	116	121	111	3,839	materials

23	vehicle	201	196	217	182	166	177	150	146	135	142	136	128	129	105	110	109	115	97	103	95	113	93	99	3,144	vehicle
39	other equipments, facilities	103	82	91	96	73	88	93	102	89	82	72	94	85	69	70	78	76	75	71	76	85	67	77	1,894	other equipments, facilities
15	metal manufacturing machine	139	153	107	120	105	110	113	115	99	95	84	76	68	90	73	72	77	60	64	61	73	78	70	2,102	metal manufacturing machine
91	other causal agent	53	42	39	27	27	43	26	32	28	32	24	19	22	15	26	22	43	22	34	24	21	38	62	721	other causal agent
21	crane	96	99	106	72	72	80	81	78	82	71	49	53	47	59	47	59	48	54	43	51	53	55	48	1,503	crane
71	natural environment	39	55	43	30	31	32	31	34	43	24	26	49	80	43	49	63	46	45	44	84	65	65	42	1,063	natural environment
14	construction machine	58	61	40	46	32	46	51	42	29	36	29	23	24	25	29	30	33	33	32	24	23	30	29	805	construction machine
13	woodworking machine	67	56	69	63	60	53	33	47	46	51	45	36	35	25	24	34	29	17	22	26	29	20	18	905	woodworking machine
51	hazards, harmful substances	51	57	53	44	48	39	44	48	32	40	30	33	35	26	39	25	25	30	36	28	27	21	14	825	hazards, harmful substances
12	power transmission mechanism	52	50	47	43	46	42	42	44	35	38	40	38	37	21	25	26	28	24	34	23	11	24	14	784	power transmission mechanism
33	welding equipment	15	17	20	14	12	14	6	9	8	10	16	4	7	10	11	2	9	5	8	5	5	11	11	229	welding equipment
34	kiln, caldron	14	11	12	3	6	5	7	6		6	9	6	11	4	5	7	4	11	10	5	6	8	8	164	kiln, caldron
35	electric equipment	8	13	6	5	6	10	8	3	10	9	6	4	10	6	4	5	7	5	2	7	8	7	5	154	electric equipment

31	pressure vessel	9	5	9	7	6	8	9	10	7	8	5	1	4	8	5	7		4	5	3	5	5	1	131	pressure vessel
99	unclassifiable	9	9	8	4	7	6	6	5	7	5	12	4	3	7	9	1	3	1	4	10	6		1	127	unclassifiable
17	mobile silviculture machine																	2		1	1			1	5	mobile silviculture machine
11	engine	8	11	10	9	8	10	7	6	5	5	11	2	5	5	2	2	3	3	2	4	1			119	engine
32	chemical facilities	1	3			2	1	2		1					1				1	2	2	1			17	chemical facilities
	total	3,206	3,116	3,140	2,856	2,815	2,888	2,771	2,774	2,622	2,518	2,353	2,228	2,302	2,224	2,113	2,132	2,114	2,076	2,238	2,292	2,320	2,266	2,187	57,551	total

Transition of fatal and non-fatal accidents in small causal agents in code no. 0117 other manufacturing (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
417	passage			176		159		135	162	156	167	177	165	156	146	154	181	164	179	201	228	212	220	237	3,375	passage
221	truck			219		219		188	193	188	147	149	142	143	139	149	149	129	178	176	161	164	157	155	3,145	truck
371	ladder			146		140		127	143	133	139	137	136	138	127	129	128	127	116	122	142	159	147	139	2,575	ladder
169	other general power machines			334		336		301	292	272	255	235	228	203	207	187	208	166	191	190	196	188	180	133	4,302	other general power machines
921	no causal agent			84		98		88	84	100	95	94	93	93	81	95	70	79	80	99	105	100	118	127	1,783	no causal agent
611	load			156		156		142	161	153	144	122	119	119	147	114	99	110	118	142	117	118	124	124	2,485	load
413	stairs, landing stage			77		85		85	71	82	80	73	61	63	64	67	64	74	80	82	67	69	94	108	1,446	stairs, landing stage
379	other tools			80		92		87	104	106	96	84	61	92	78	78	80	75	89	75	107	118	87	95	1,684	other tools
231	cars, bus, motorcycle			202		155		147	138	133	137	131	126	121	96	105	104	107	93	100	88	108	90	92	2,273	cars, bus, motorcycle
391	other equipment, facilities			91		73		93	102	89	82	72	94	85	69	70	78	76	75	71	76	85	67	77	1,525	other equipment, facilities
521	metal material			177		116		151	116	129	111	101	75	84	105	77	72	82	58	71	74	74	75	70	1,818	metal material

362	human power hauling equipment			68		51		71	55	58	60	60	64	52	65	64	67	76	65	72	81	96	85	70	1,280	human power hauling equipment
911	other causal agent			39		27		26	32	28	32	24	19	22	15	26	22	43	22	34	24	21	38	62	556	other causal agent
364	hand tool			124		101		112	113	94	74	79	62	76	82	72	62	57	48	62	64	60	73	61	1,476	hand tool
416	working platform, boot board			75		67		74	78	49	74	63	65	75	60	27	63	73	43	70	58	64	59	58	1,195	working platform, boot board
222	forklift			67		63		75	79	64	71	66	58	61	55	59	61	44	50	38	44	62	49	49	1,115	forklift
418	building, establishment			70		65		59	75	56	60	62	62	74	67	60	39	56	54	59	55	50	42	42	1,107	building, establishment
419	other temporary buildings, establishments			34		39		53	34	31	34	33	31	37	41	31	30	47	42	43	34	42	43	33	712	other temporary buildings, establishments
224	conveyor			66		62		58	58	64	53	35	54	40	50	54	53	51	52	49	58	40	31	25	953	conveyor
719	other environments			21		23		19	24	24	14	12	23	30	28	33	44	28	28	27	39	28	33	25	503	other environments
529	other materials			58		39		50	42	52	46	38	35	32	33	45	40	27	31	38	33	32	34	24	729	other materials
153	grinding machine, buffing machine			30		23		28	23	27	30	20	18	23	31	19	15	26	16	15	16	22	20	24	426	grinding machine, buffing machine
163	roll machine (except printingroll machine)			46		46		34	32	27	24	27	19	20	26	17	18	24	20	21	19	17	25	22	484	roll machine (except printingroll machine)
159	other metal manufacturing machines			39		32		35	41	27	27	21	22	15	19	22	20	14	19	17	18	13	21	18	440	other metal manufacturing machines
361	human power cranes			11		8		6	11	5	10	5	6	8	7		5	4	10	6	4	21	13	18	158	human power cranes
211	crane			39		18		28	26	23	30	17	17	22	25	20	29	12	21	21	28	24	18	16	434	crane

522	lumber, bamboo			21		14		24	16	17	13	10	10	12	16	13	17	13	9	13	17	7	10	16	268	lumber, bamboo
121	power transmission mechanism			47		46		42	44	35	38	40	38	37	21	25	26	28	24	34	23	11	24	14	597	power transmission mechanism
214	elevator, lift			28		24		21	20	20	14	12	16	9	14	10	10	17	16	12	8	12	17	13	293	elevator, lift
715	high/cold temperature environment			14		5		3	5	11	5	7	19	4	8	11	17	15	12	10	36	32	22	13	249	high/cold temperature environment
612	machine/equipment as load			43		30		31	23	32	26	22	29	30	29	16	13	22	19	14	21	10	13	12	435	machine/equipment as load
212	mobile crane			24		24		21	21	24	22	13	14	8	15	12	14	13	13	7	8	12	10	12	287	mobile crane
152	drill press, milling machine			14		15		17	18	18	15	16	10	13	9	5	8	11	9	10	11	5	12	11	227	drill press, milling machine
154	power press			13		18		16	14	14	17	14	13	10	15	14	17	15	7	13	10	18	14	10	262	power press
142	excavating machine			16		6		27	15	13	15	16	10	5	12	10	14	11	10	14	5	7	8	10	224	excavating machine
372	slinging tool			16		15		12	13	14	16	11	12	5	5	6	6	6	5	4	8	8	7	10	179	slinging tool
415	roof, beam, haze, crossbeam, principal rafter			12		8		8	9	8	9	9	8	14	8	8	4	5	7	12	9	8	4	10	160	roof, beam, haze, crossbeam, principal rafter
131	circular sawing machine			38		40		21	26	27	24	28	23	23	10	16	24	15	11	16	13	12	13	9	389	circular sawing machine
229	other powered conveying machines			17		15		7	14	13	11	11	11	10	5	12	9	10	12	7	7	7	10	9	197	other powered conveying machines
141	leveling, transporting or loading machine			12		14		12	9	7	15	6	5	13	9	8	10	10	8	11	10	7	10	9	185	leveling, transporting or loading machine
414	opening			8		7		10	14	9	2	12	10	11	8	7	10	11	4	14	9	11	7	9	173	opening
162	mixer, grinder			20		15		15	15	13	10	13	12	17	11	14	13	13	7	11	9	14	9	8	239	mixer, grinder

332	arc welding equipment			7		2		3	3	2	3	3	1	1	2	6		2	3	4	3	2	7	8	62	arc welding equipment
519	other hazards, harmful substances			11		9		9	9	13	13	11	4	16	6	8	3	5	7	13	5	10	10	7	169	other hazards, harmful substances
219	other powered crane			14		6		10	11	15	4	6	4	8	5	5	6	4	3	3	7	5	8	7	131	other powered crane
239	other vehicles			14		9		3	7	2	5	5	2	7	7	5	5	6	3	3	6	3	3	7	102	other vehicles
514	harmful substance			11		5		12	12	9	11	10	6	9	7	19	5	4	8	10	7	5	4	5	159	harmful substance
166	printing machine			17		12		4	10	5	5	3	3	5	6	6	1	1	4	6	7	1	3	5	104	printing machine
149	other construction machines			8		8		8	11	1	5	3	3	4	3	6	3	5	5	3	3	5	2	5	91	other construction machines
341	kiln, caldron			6		4		1	1		4	3		3		2	2	1	4	2	2	1	1	5	42	kiln, caldron
164	injection molding machine			11		16		10	5	9	2	8	7	7	7	2	3	4	2	4	1	6	5	4	113	injection molding machine
156	shearing machine			2		7		8	6	5	1	5	4	1	6	4	2	3	6	4	4	6	2	4	80	shearing machine
139	other woodworking machines			18		9		3	8	10	16	9	7	5	9	2	5	9	4	3	6	11	4	3	141	other woodworking machines
151	lathe			9		9		9	13	8	4	7	9	6	10	9	10	8	3	5	2	8	9	3	141	lathe
342	industrial dryer			4		1		6	5		2	6	5	8	4	3	5	2	6	7	3	5	7	3	82	industrial dryer
165	food manufacturing machine			4		2		7	2	2	9	3	3	5	5	4	2	4	1	2	3	4	3	3	68	food manufacturing machine
711	natural ground, rock			4		1		4	2	1	4	2	2	2	4	2	1	3	4	2	3	2	3	3	49	natural ground, rock
339	other welding equipment			2		1		1	5	1	2	5		3	2	2		2		1				3	30	other welding equipment
	electric power																									electric power

352	facilities			2		1		3		2	2		1	2		1		3	1			2		3	23	facilities
512	inflammable substance			15		14		11	22	6	10	5	13	7	6	8	10	11	12	6	11	8	6	2	183	inflammable substance
411	scaffolding			11		11		17	9	11	9	6	5	8	5	4	8	3	4	3	10	9	5	2	140	scaffolding
363	human power machine			10		6		8	5	8	3	7	6	5	7	7	9	4	5	6	7	6	6	2	117	human power machine
133	wood planer machine			1		7		4	7	3	8	3	3	2	3	3	1	2		1	3	3		2	56	wood planer machine
146	vehicle for high lift work			1		1		1	4	4	1	3	2	1	1	4	3	2	6	4	2	1	6	2	49	vehicle for high lift work
351	transmission			1		2		1	1	4		4		3	1	3	2	4	2	2	5	4	3	2	44	transmission
225	loader			1		5		4	2		2	2		1	4		1			2	1	4	1	2	32	loader
143	foundation work machine					2		2	1	1								2	1		2	2	1	2	16	foundation work machine
136	chain saw							1			1			1	1			1	1			3	2	2	13	chain saw
999	unclassifiable			8		7		6	5	7	5	12	4	3	7	9	1	3	1	4	10	6		1	99	unclassifiable
523	stone, sand, substance					4		4	4	3	3		1	2	4	4	4	2	5	4	2	3	2	1	52	stone, sand, substance
132	band sawing machine			5		1		3	3	3	1	4	2	3		1	2	1			3			1	33	band sawing machine
311	boiler			2				1	5	3	3	2	1	3	3		2			1		2	1	1	30	boiler
712	standing tree			2		1		2	1	1		2	3		1	3	1		1	4	5		2	1	30	standing tree
135	chamfering machine, router, woodworking milling machine			6		3		1	2	1				1	1	2		1	1					1	20	chamfering machine, router, woodworking milling machine

145	demolition machine			2					2	1		1	2					2	2		2	1	2	1	18	demolition machine
227	rough terrain hauler			2		1		1						1				1			1			1	8	rough terrain hauler
226	straddle carrier													1	1	1		1						1	5	straddle carrier
412	timbering										2										1		1	1	5	timbering
223	railway equipment									1												2		1	4	railway equipment
171	felling machine																							1	1	felling machine
111	engine			10		8		7	6	5	5	11	2	5	5	2	2	3	3	2	4	1			81	engine
331	gas welding equipment			11		9		2	1	5	5	8	3	3	6	3	2	5	2	3	2	3	4		77	gas welding equipment
513	inflammable gas			10		3		6	3	2	4	3	8	3	6	1	5	2	2	5	5	2	1		71	inflammable gas
713	water							2	2	4	1		2	43	2					1	1	2	4		64	water
511	explosive substance			6		17		6	2	2	2	1	2		1	3	2	3	1	2		2			52	explosive substance
359	other electrical equipment			3		3		4	2	4	7	2	3	5	5		3		2		2	2	4		51	other electrical equipment
319	other pressure vessels			6		6		5	3	2	3	2			4	2	4		2	2	3	1	1		46	other pressure vessels
312	pressure vessel			1				3	2	2	2	1		1	1	3	1		2	2		2	3		26	pressure vessel
161	centrifugal machine			1					2	2		1	5		2	2	1	1	1	1	1	1	1		22	centrifugal machine
167	industrial robot			1		5		4	1		2	1			2					2	2	1	1		22	industrial robot
134	hollow chisel mortiser, wood borer			1					1	2	1	1	1		1		2			2	1		1		14	hollow chisel mortiser, wood borer
232	railway vehicle			1		2			1					1	2			2	1		1	2			13	railway vehicle
321	chemical facilities					2		2		1					1				1	2	2	1			12	chemical facilities
714	abnormal environment			2		1		1		2		3		1								1	1		12	abnormal environment

144	hardening machine			1		1		1		2			1	1		1		1	1				1		11	hardening machine
349	other kiln, caldron			2		1							1					1	1	1					7	other kiln, caldron
216	gondola			1							1		1					1	1						5	gondola
155	forging pressure hammer					1					1	1										1			4	forging pressure hammer
215	cargo lifting appliance							1				1											2		4	cargo lifting appliance
172	mobile logging machine																	2		1					3	mobile logging machine
179	other mobile silviculture machine																				1				1	other mobile silviculture machine
213	derrick crane												1												1	derrick crane
217	lumberyard equipment, logging cableway																	1							1	lumberyard equipment, logging cableway
173	skyline yarding machine																									skyline yarding machine
218	simple skyline yarding equipment																									simple skyline yarding equipment
515	radiation																									radiation
	total			3,140		2,815		2,771	2,774	2,622	2,518	2,353	2,228	2,302	2,224	2,113	2,132	2,114	2,076	2,238	2,292	2,320	2,266	2,187	45,485	total

Transition of fatal and non-fatal accidents in type of accidents in code no. 0117 other manufacturing (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
02	falling to same level	384	370	420	361	398	396	378	403	396	398	389	352	384	356	348	421	404	383	448	504	479	522	461	9,355	falling to same level

07	caught in/between	851	869	822	771	752	748	711	714	629	573	525	545	523	519	461	514	443	450	470	478	460	465	407	13,700	caught in/between
01	fall from height	434	449	436	404	435	433	445	410	395	389	398	341	369	347	331	347	349	353	363	369	390	363	367	8,917	fall from height
19	reaction to motion/improper motion	264	247	272	237	243	200	231	265	253	279	239	242	260	254	233	187	236	219	266	234	249	282	294	5,686	reaction to motion/improper motion
03	crash	171	131	139	135	123	148	140	123	157	119	115	108	99	112	122	100	110	136	125	117	133	114	126	2,903	crash
04	struck by flying or falling object	312	295	288	261	228	271	255	223	224	210	186	162	171	187	160	153	135	129	154	148	112	129	120	4,513	struck by flying or falling object
08	cut	286	260	253	252	211	210	193	226	183	178	159	151	153	150	131	123	123	104	131	118	146	128	119	3,988	cut
06	crashed by	155	166	154	149	124	142	138	143	118	133	87	102	90	91	98	86	94	95	96	111	122	91	94	2,679	crashed by
90	others	13	15	7	6	15	22	14	12	16	10	15	8	25	7	10	9	11	13	10	13	12	21	53	337	others
17	traffic accident (public road)	85	86	94	83	81	80	67	71	76	60	63	71	54	57	48	55	62	57	58	46	61	40	51	1,506	traffic accident (public road)
11	contact to high/low-temperature	128	99	133	104	91	93	80	89	88	71	82	71	70	53	76	67	75	65	50	78	76	69	46	1,854	contact to high/low-temperature
05	collapse	58	57	64	52	60	75	62	46	39	49	51	37	37	52	43	40	35	34	31	41	47	22	24	1,056	collapse
12	contact to harmful substance	17	29	15	13	11	20	16	16	21	19	20	7	17	12	17	8	9	12	23	9	12	9	11	343	contact to harmful substance
15	burst	12	8	7	7	8	11	10	8	5	9	7	6	6	11	6	4	9	4	2	4	2	3	4	153	burst
14	explosion	13	10	9	7	20	8	4	6	3	4	3	9	3	3	5	3	2	5	4	3	2	5	2	133	explosion
16	fire	6	6	8	3	6	11	11	9	5	6	3	8	2	5	5	6	3	8		6	7	1	2	127	fire
09	injury to the sole of the foot	8	4	6	2		3	4	4	4	3	4	4	5	3	5	1	2	3	1	4	3	2	2	77	injury to the sole of the foot

13	electric shock	5	7	3	3	5	6	4	3	3	3	1	2	3	2	5	6	6	3	2	1	2		2	77	electric shock
99	unclassifiable	3	6	8	5	2	5	6	3	4	5	5	1	2	3	8	1	4	2	3	5	4		1	86	unclassifiable
18	traffic accident (others)	1	1	1		2	5			2		1	1			1	1	2		1	2	1		1	23	traffic accident (others)
10	drown		1	1	1		1	2		1				29					1		1				38	drown
	total	3,206	3,116	3,140	2,856	2,815	2,888	2,771	2,774	2,622	2,518	2,353	2,228	2,302	2,224	2,113	2,132	2,114	2,076	2,238	2,292	2,320	2,266	2,187	57,551	total

Transition of fatal and non-fatal accidents in workers ages in code no. 0117 other manufacturing (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	307	310	317	334	357	388	373	363	389	436	411	412	408	446	422	441	480	483	498	548	603	606	574	9,906	60 years old or more
5	50-59	858	879	895	791	765	814	791	770	701	623	619	517	576	490	491	480	467	435	521	542	554	577	557	14,713	50-59
4	40-49	696	600	579	543	508	515	502	509	485	501	453	464	491	504	464	532	501	544	540	556	509	472	459	11,927	40-49
3	30-39	544	561	582	546	539	593	571	587	562	527	506	481	479	439	423	368	370	343	388	347	357	335	311	10,759	30-39
2	20-29	733	694	692	588	602	528	489	492	458	392	334	324	320	301	283	276	256	247	251	268	263	251	252	9,294	20-29
1	19 years old or less	68	72	75	54	44	50	45	53	27	39	30	30	28	44	30	35	40	24	40	31	34	25	34	952	19 years old or less
	total	3,206	3,116	3,140	2,856	2,815	2,888	2,771	2,774	2,622	2,518	2,353	2,228	2,302	2,224	2,113	2,132	2,114	2,076	2,238	2,292	2,320	2,266	2,187	57,551	total

Transition of fatal and non-fatal accidents in workers scales in code no. 0117 other manufacturing (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
2	10-29	960	969	996	864	847	824	837	840	768	769	702	621	686	649	625	663	607	604	647	645	629	655	636	17,043	10-29
1	9 workers or less	1,256	1,188	1,155	1,090	1,074	1,131	976	997	921	807	773	751	756	741	637	642	649	599	622	657	614	576	567	19,179	9 workers or less
3	30-49	357	356	360	317	325	324	340	329	323	314	316	268	285	276	290	286	276	303	308	335	370	323	325	7,306	30-49
4	50-99	324	284	301	287	254	311	276	292	277	291	259	264	260	238	269	237	259	254	286	295	300	313	295	6,426	50-99
5	100-299	225	243	251	219	236	222	253	228	249	258	255	259	267	260	241	238	272	251	300	294	309	318	273	5,921	100-299

6	300 workers or more	84	76	77	79	79	76	89	88	84	79	48	65	48	60	51	66	51	65	75	66	98	81	91	1,676	300 workers or more
	total	3,206	3,116	3,140	2,856	2,815	2,888	2,771	2,774	2,622	2,518	2,353	2,228	2,302	2,224	2,113	2,132	2,114	2,076	2,238	2,292	2,320	2,266	2,187	57,551	total

Transition of fatal and non-fatal accidents in months in code no. 0117 other manufacturing (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
8	August	248	246	259	244	226	244	250	229	251	171	203	208	189	203	174	173	169	169	194	198	207	169	220	4,844	August
3	March	295	289	297	242	245	282	273	254	239	210	194	198	228	181	185	181	190	204	173	188	216	205	198	5,167	March
1	January	265	227	271	217	221	232	223	237	220	218	206	192	192	188	175	207	184	190	183	204	193	209	197	4,851	January
6	June	301	283	251	230	234	275	279	203	225	178	214	194	196	192	180	168	191	177	182	193	208	220	191	4,965	June
4	April	293	266	261	256	260	233	208	207	220	222	197	168	186	161	156	179	168	176	183	159	163	177	191	4,690	April
10	October	259	265	269	259	259	255	228	235	224	234	196	189	200	182	190	161	168	147	205	195	176	212	186	4,894	October
7	July	282	250	262	279	247	222	222	243	229	234	186	207	213	199	181	172	189	169	221	251	219	193	183	5,053	July
5	May	279	243	287	251	232	232	209	272	211	220	189	169	181	178	168	182	183	184	187	196	182	163	180	4,778	May
2	February	245	296	271	211	229	232	200	217	194	224	187	202	189	229	192	196	180	179	197	203	167	202	179	4,821	February
9	September	263	269	265	218	226	254	233	225	222	230	199	197	184	189	175	168	144	179	177	164	189	175	165	4,710	September
11	November	245	232	243	243	223	207	239	235	211	199	189	142	173	184	181	178	165	150	170	174	215	151	163	4,512	November
12	December	231	250	204	206	213	220	207	217	176	178	193	162	171	138	156	167	183	152	166	167	185	190	134	4,266	December
	total	3,206	3,116	3,140	2,856	2,815	2,888	2,771	2,774	2,622	2,518	2,353	2,228	2,302	2,224	2,113	2,132	2,114	2,076	2,238	2,292	2,320	2,266	2,187	57,551	total

Transition of fatal and non-fatal accidents in prefectures in code no. 0117 other manufacturing (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
11	Saitama	181	134	144		152		159	156	139	151	153	114	134	125	127	138	132	126	134	138	164	164	154	3,019	Saitama
23	Aichi	224	228	206		191		171	185	161	148	152	151	128	131	142	134	138	138	131	118	148	110	144	3,279	Aichi
27	Osaka	233	249	255		215		212	225	171	179	178	173	172	171	124	149	163	124	147	157	162	128	138	3,725	Osaka

1	Hokkaido	184	168	177		181		135	159	151	143	121	112	119	138	128	122	142	133	151	151	145	132	138	3,030	Hokkaido
22	Shizuoka	105	136	130		141		114	107	108	89	87	90	83	94	78	83	97	82	91	99	102	95	117	2,128	Shizuoka
12	Chiba	96	133	118		100		90	117	124	108	87	111	97	98	99	83	92	78	93	113	108	105	104	2,154	Chiba
28	Hyogo	136	150	135		156		125	130	114	112	136	103	116	109	84	84	85	89	99	81	91	94	96	2,325	Hyogo
13	Tokyo	156	152	168		130		156	132	143	136	120	119	109	98	112	86	96	104	85	105	103	95	92	2,497	Tokyo
14	Kanagawa	164	151	167		135		140	161	135	134	115	127	121	111	116	112	91	115	128	106	123	112	85	2,649	Kanagawa
40	Fukuoka	111	112	116		111		105	114	97	103	100	84	81	100	87	76	82	77	81	99	88	88	74	1,986	Fukuoka
34	Hiroshima	97	64	66		57		84	75	73	69	64	39	50	63	41	60	43	52	69	51	65	60	65	1,307	Hiroshima
8	Ibaraki	86	70	79		74		56	58	70	51	62	50	45	68	57	67	65	60	67	67	61	59	55	1,327	Ibaraki
15	Niigata	107	79	81		66		65	63	62	65	65	55	53	58	68	58	53	58	67	72	50	53	50	1,348	Niigata
4	Miyagi	52	68	58		61		44	48	56	50	36	35	73	32	47	47	38	35	52	48	37	52	49	1,018	Miyagi
43	Kumamoto	37	35	45		34		43	33	39	55	35	43	45	31	41	37	41	29	35	35	40	37	47	817	Kumamoto
9	Tochigi	54	50	69		48		54	54	45	42	33	47	48	46	32	43	48	43	50	36	58	39	46	985	Tochigi
26	Kyoto	64	41	53		56		58	64	58	57	51	45	42	46	50	35	40	52	46	51	29	47	44	1,029	Kyoto
10	Gunma	91	73	78		55		39	55	50	42	39	41	49	39	50	38	43	45	43	53	46	52	37	1,058	Gunma
33	Okayama	53	73	65		59		66	51	49	67	42	44	41	41	47	29	31	37	41	43	60	51	37	1,027	Okayama
21	Gifu	80	64	60		53		61	67	54	56	57	45	51	51	40	45	44	44	38	35	43	54	36	1,078	Gifu
46	Kagoshima	40	43	39		37		32	34	26	45	36	33	29	37	37	30	33	39	28	35	36	31	35	735	Kagoshima
24	Mie	62	56	48		45		58	45	44	47	57	45	49	31	33	49	33	33	45	35	58	38	33	944	Mie
38	Ehime	48	46	44		26		48	30	37	34	35	42	34	30	31	35	18	32	35	29	28	33	32	727	Ehime
25	Shiga	28	24	22		43		31	29	41	27	25	22	17	27	19	28	31	13	14	31	16	28	32	548	Shiga
7	Fukushima	49	52	54		36		37	36	50	41	35	40	29	32	31	26	31	35	27	38	37	35	30	781	Fukushima
47	Okinawa	26	22	26		25		25	21	19	19	26	22	27	15	17	22	15	24	16	23	25	22	30	467	Okinawa
20	Nagano	39	59	45		43		41	41	38	34	32	20	31	20	32	40	38	30	40	41	29	32	28	753	Nagano
45	Miyazaki	38	28	44		36		27	29	32	27	20	26	29	31	22	26	18	30	31	34	34	25	25	612	Miyazaki

42	Nagasaki	32	29	31		19		27	24	23	22	25	29	27	25	29	22	24	19	22	17	25	31	23	525	Nagasaki
17	Ishikawa	18	28	32		27		22	30	28	35	15	16	30	22	24	16	21	21	29	24	21	29	23	511	Ishikawa
44	Oita	38	41	23		29		29	32	21	36	23	17	23	19	14	19	21	24	16	18	13	28	23	507	Oita
29	Nara	23	27	39		33		31	15	27	20	36	23	19	15	15	20	22	19	20	27	20	20	23	494	Nara
16	Toyama	42	42	32		17		23	18	20	17	17	19	25	17	17	24	18	29	27	25	20	31	22	502	Toyama
6	Yamagata	40	17	30		29		25	31	29	19	21	25	21	29	24	29	19	15	30	17	21	22	21	514	Yamagata
41	Saga	21	19	24		27		23	23	24	22	16	18	23	20	16	14	19	27	20	24	24	25	21	450	Saga
37	Kagawa	46	40	35		31		39	33	29	39	29	20	20	14	17	21	11	15	23	24	21	22	20	549	Kagawa
30	Wakayama	42	39	42		41		48	36	28	18	26	20	23	34	25	26	28	17	16	23	16	30	19	597	Wakayama
2	Aomori	38	29	31		28		28	24	29	18	20	23	23	23	20	21	25	17	20	21	19	21	19	497	Aomori
19	Yamanashi	16	20	17		12		16	20	18	14	17	23	24	21	11	19	14	12	14	10	14	7	18	337	Yamanashi
36	Tokushima	14	15	28		19		23	18	17	15	12	11	5	8	8	9	9	13	18	16	11	11	18	298	Tokushima
18	Fukui	22	22	18		13		24	25	17	14	13	11	19	19	21	15	11	16	10	27	13	21	17	368	Fukui
5	Akita	30	39	32		19		35	23	19	21	16	18	17	18	18	13	11	18	14	22	16	19	15	433	Akita
39	Kochi	41	27	41		22		17	18	32	14	11	17	20	8	10	19	19	8	9	10	21	10	15	389	Kochi
3	Iwate	28	35	35		27		26	27	15	22	20	15	38	21	19	26	21	15	28	20	12	23	12	485	Iwate
35	Yamaguchi	37	40	24		30		24	25	29	18	17	25	25	16	19	16	19	17	16	16	20	20	9	462	Yamaguchi
31	Tottori	15	26	15		11		15	16	14	7	9	10	7	7	7	5	9	6	10	9	8	10	9	225	Tottori
32	Shimane	22	21	19		15		20	17	17	16	11	10	11	15	7	16	12	11	12	18	19	15	7	311	Shimane
	total	3,206	3,116	3,140		2,815		2,771	2,774	2,622	2,518	2,353	2,228	2,302	2,224	2,113	2,132	2,114	2,076	2,238	2,292	2,320	2,266	2,187	51,807	total

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