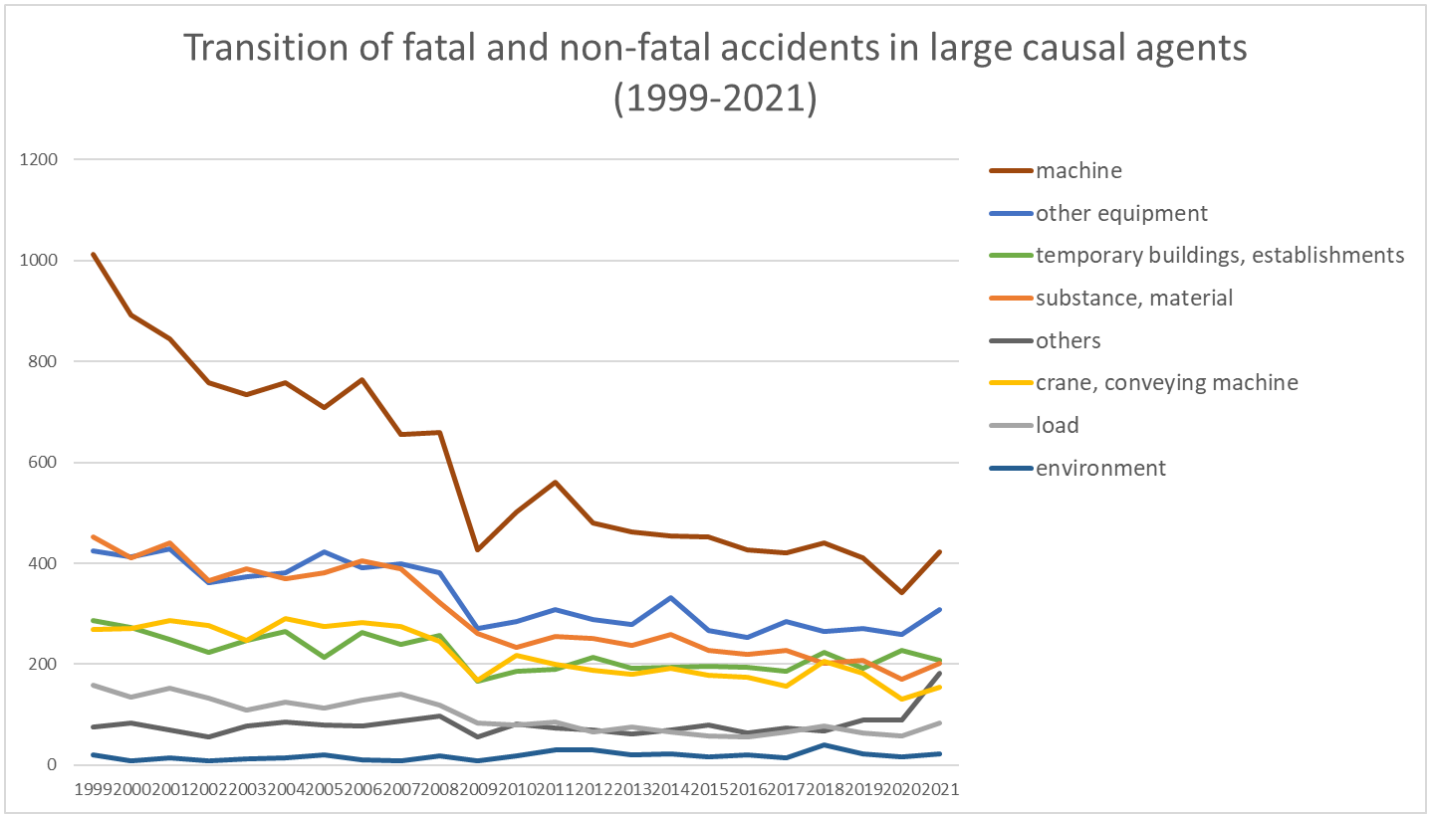
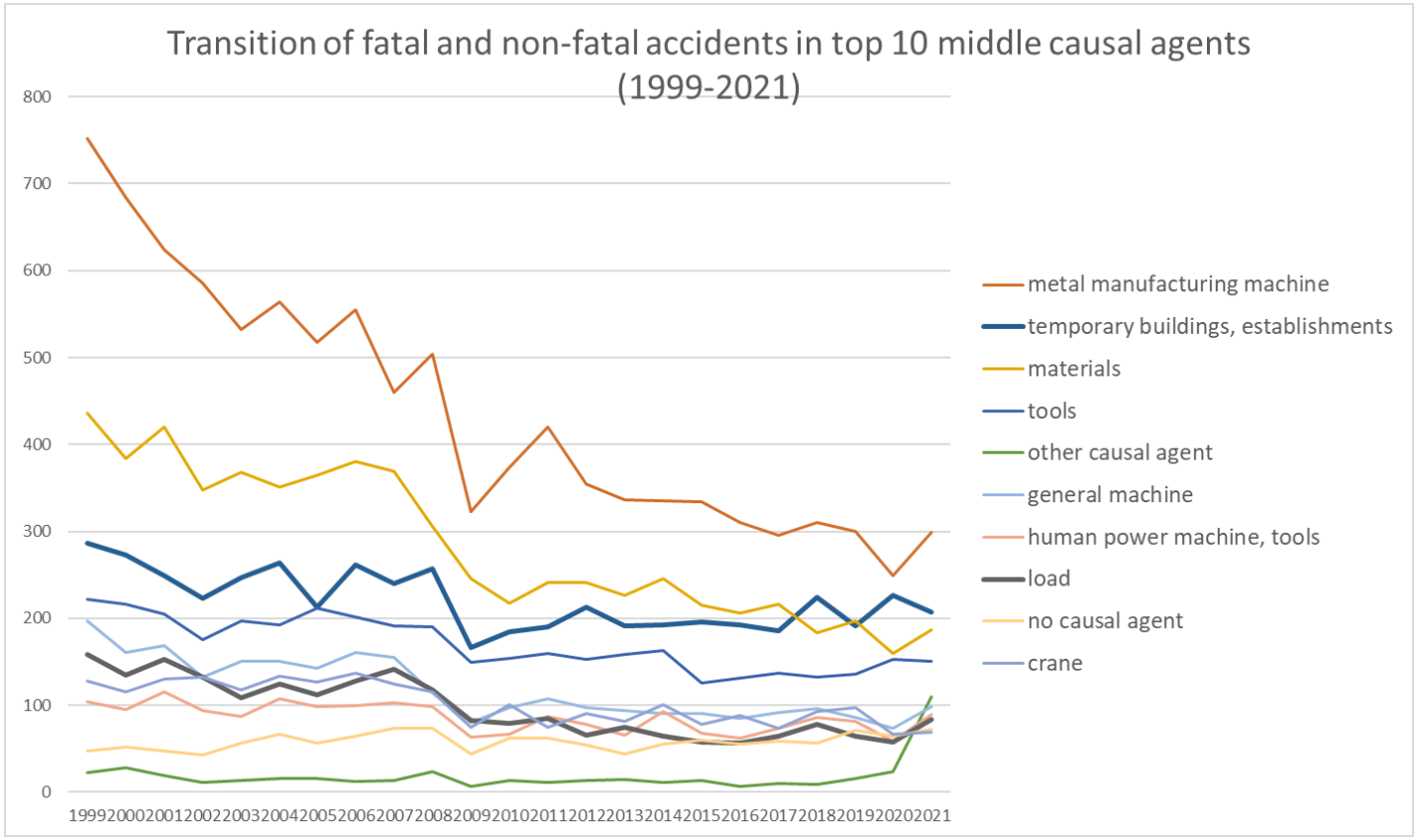
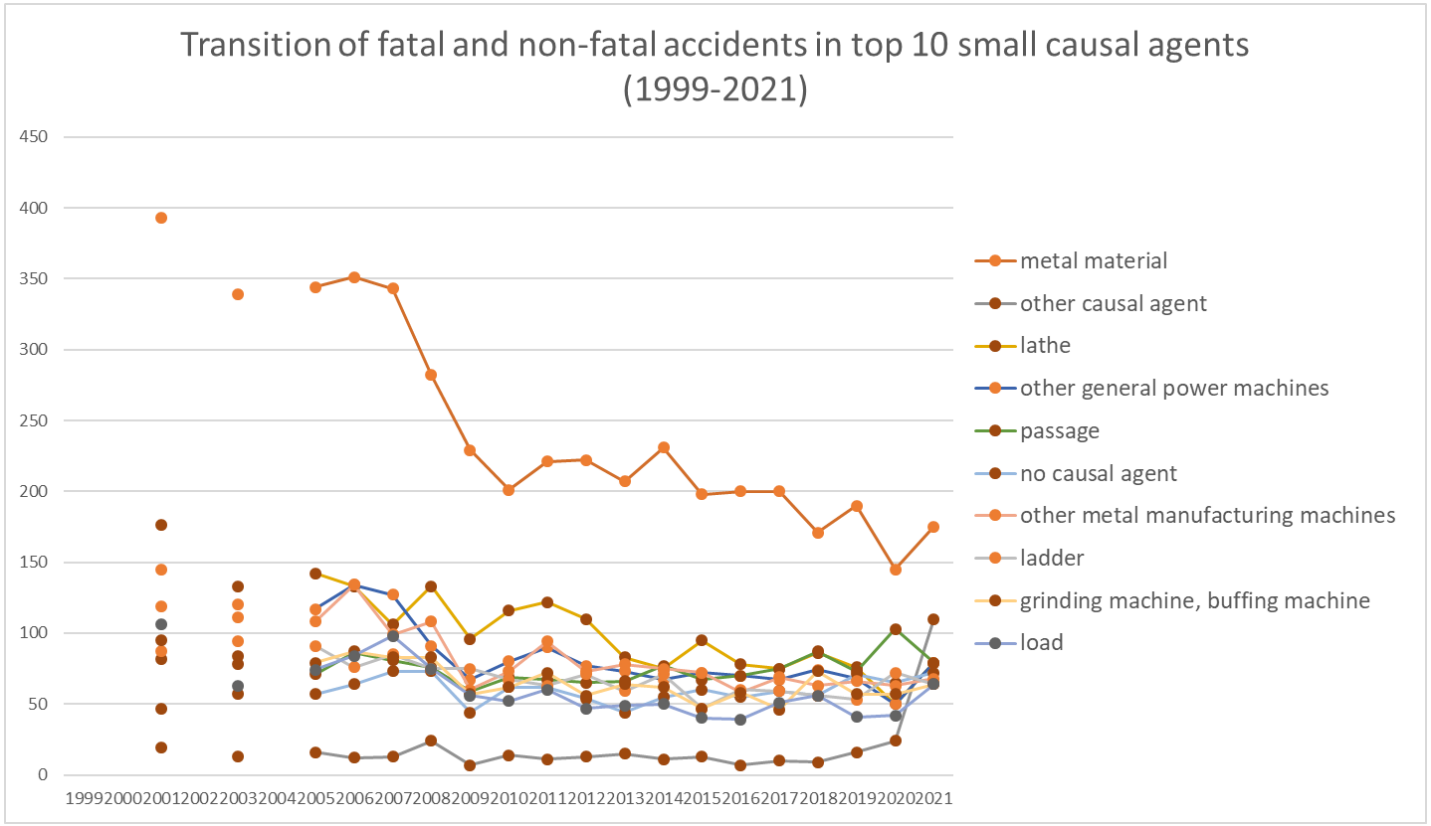
Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 011301 machine products (1999-2021)



Transition of fatal and non-fatal accidents in large causal agents in code no. 011301 machine products (1999-2021)



Transition of fatal and non-fatal accidents in middle causal agents in code no. 011301 machine products (1999-2021)



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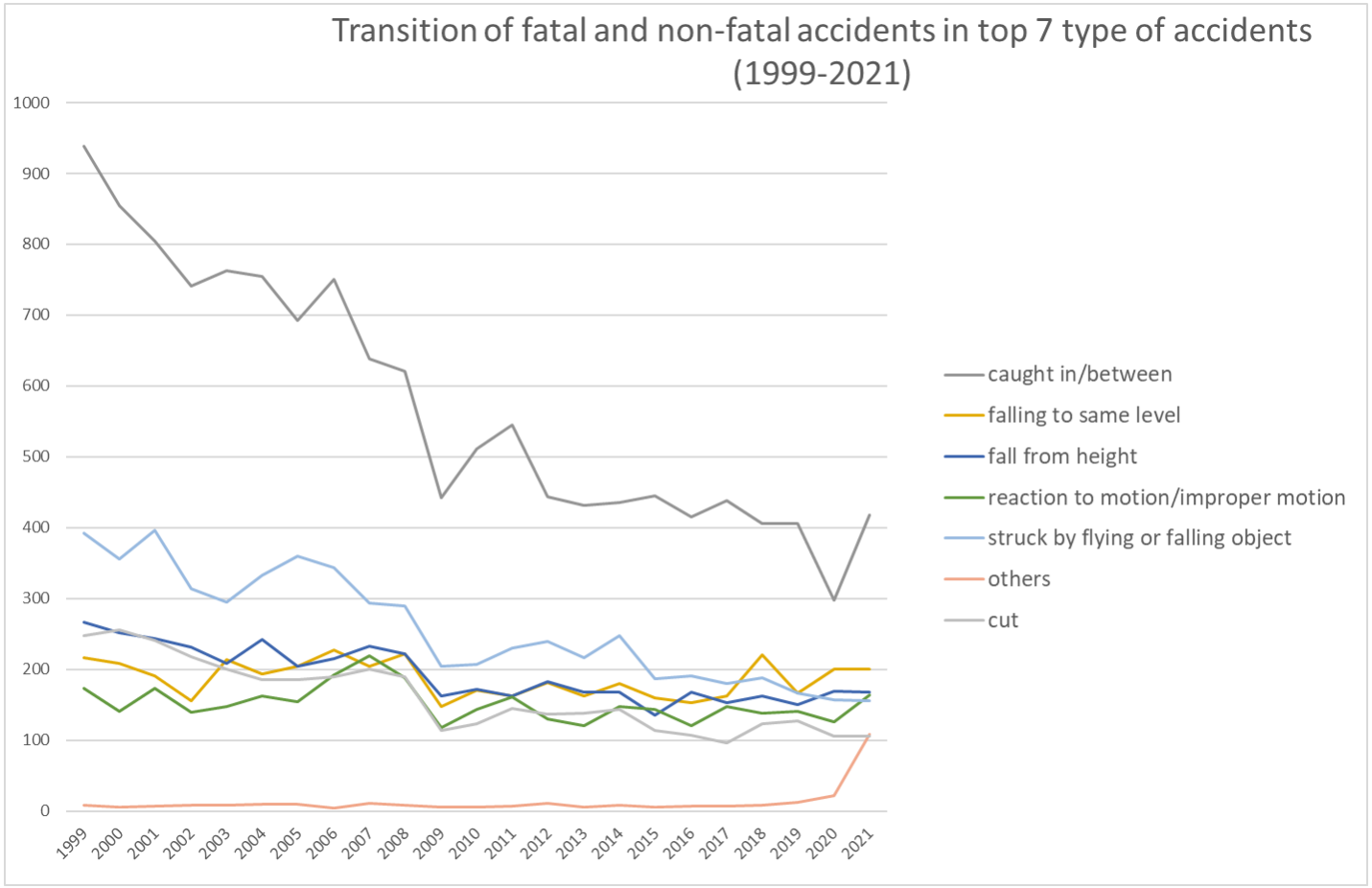
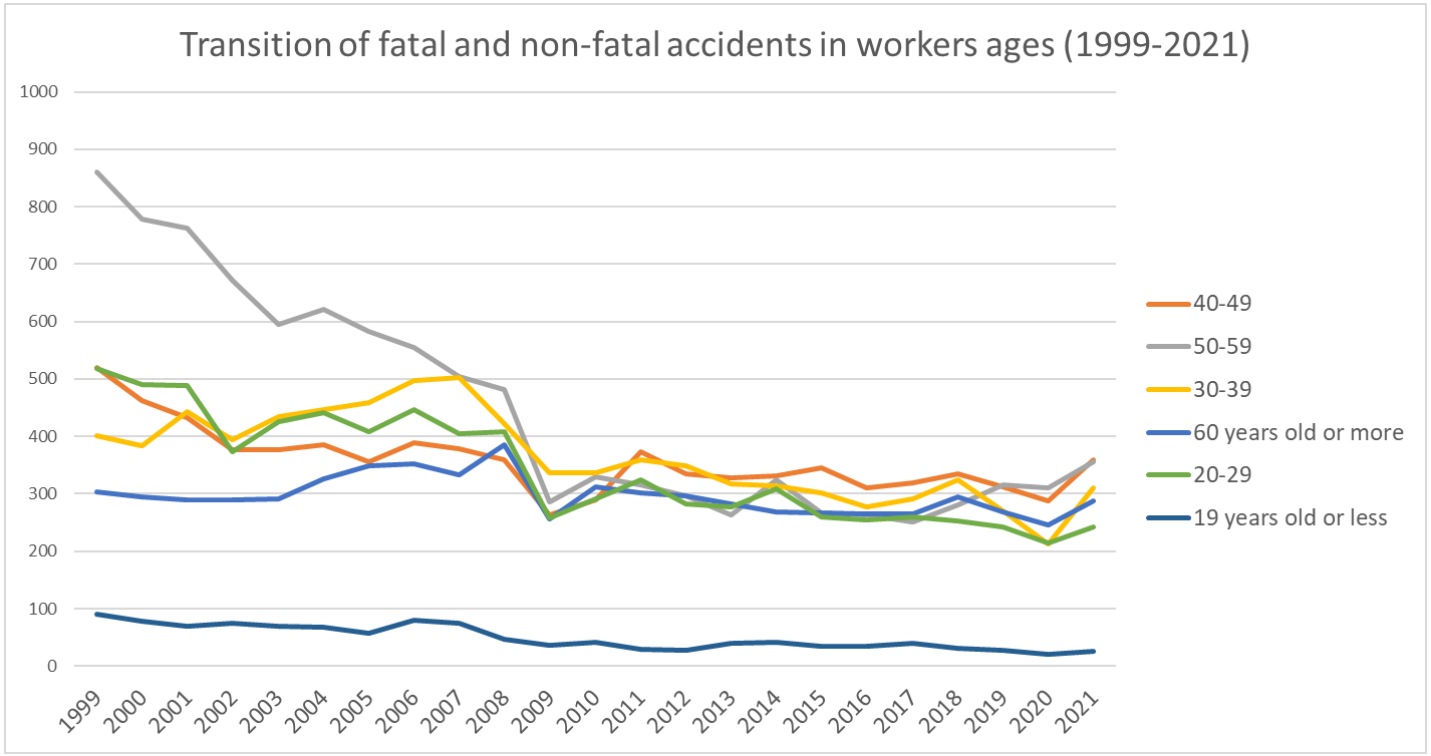
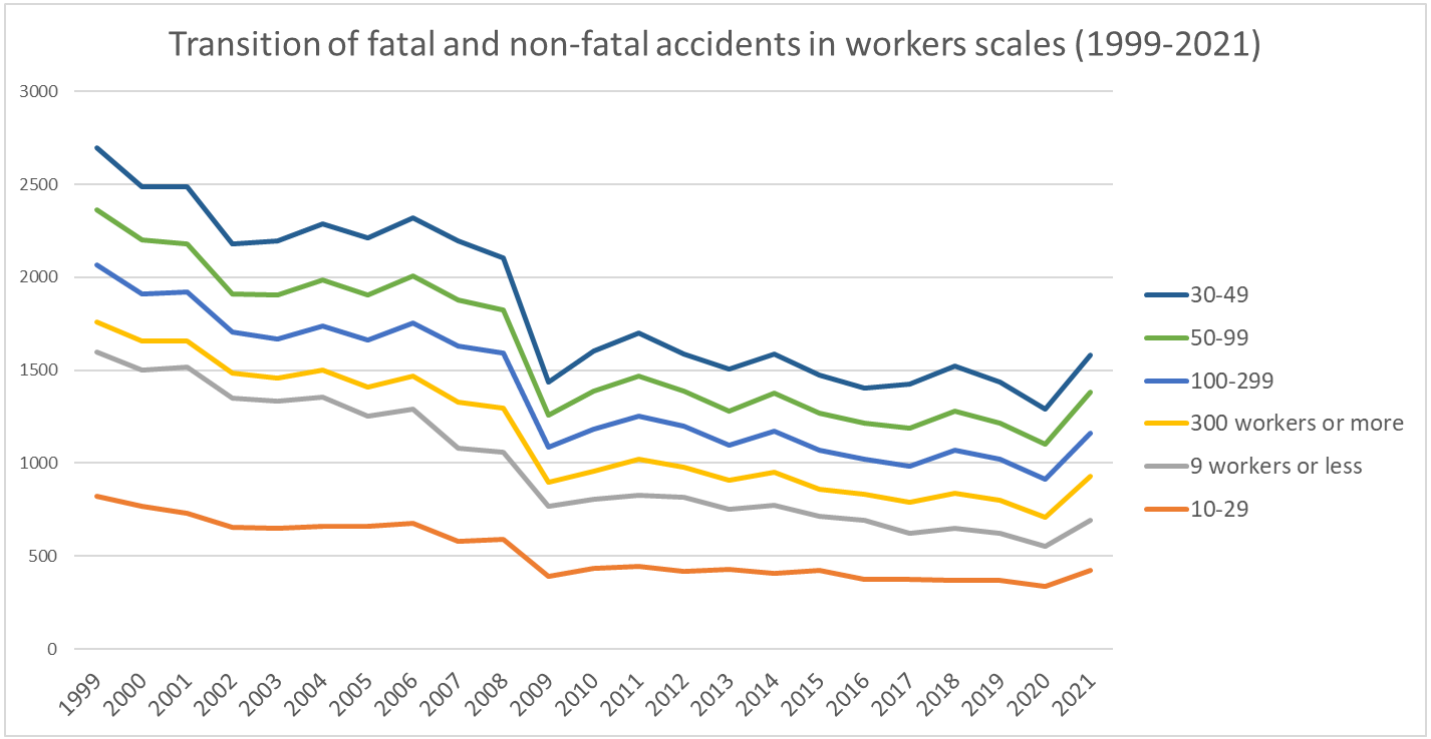


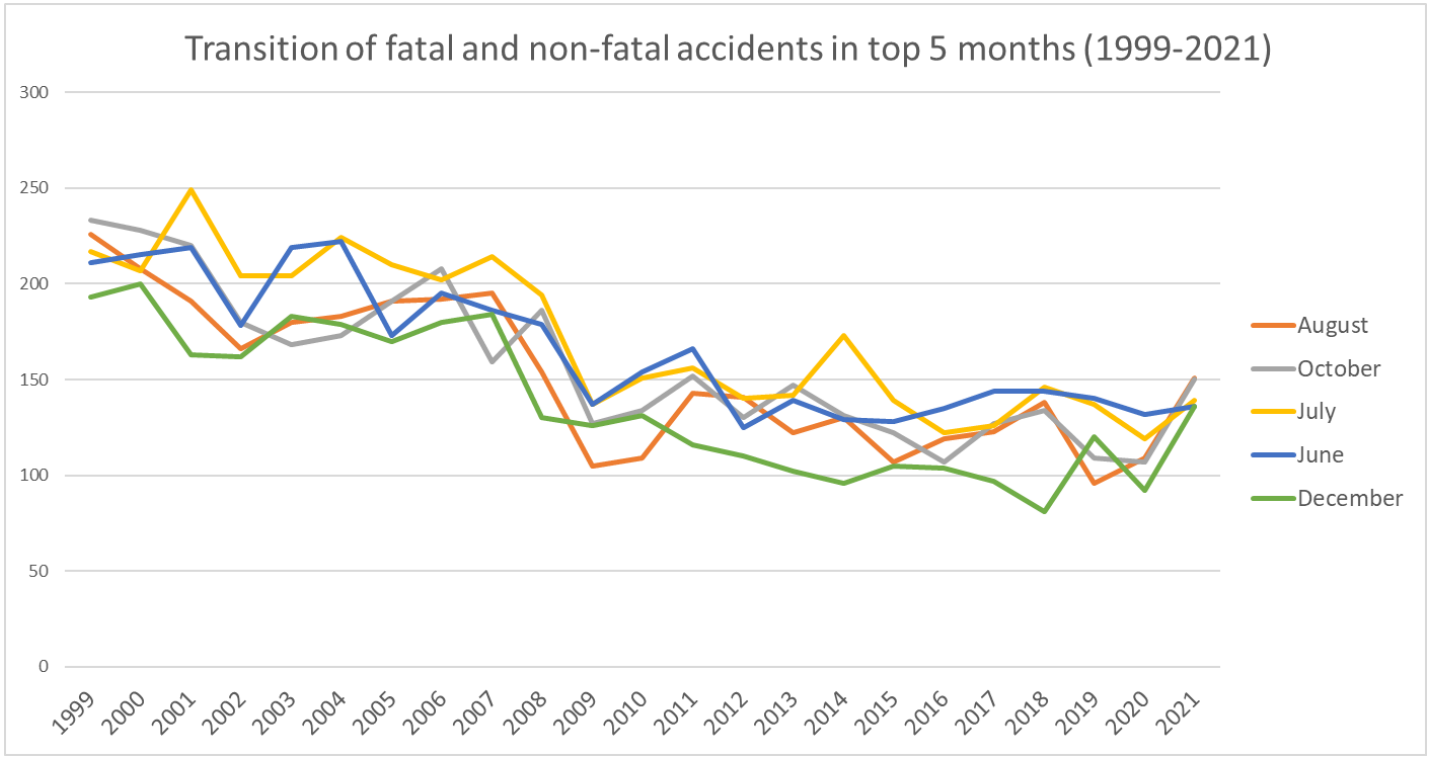
Transition of fatal and non-fatal accidents in type of accidents in code no. 011301 machine products (1999-2021)



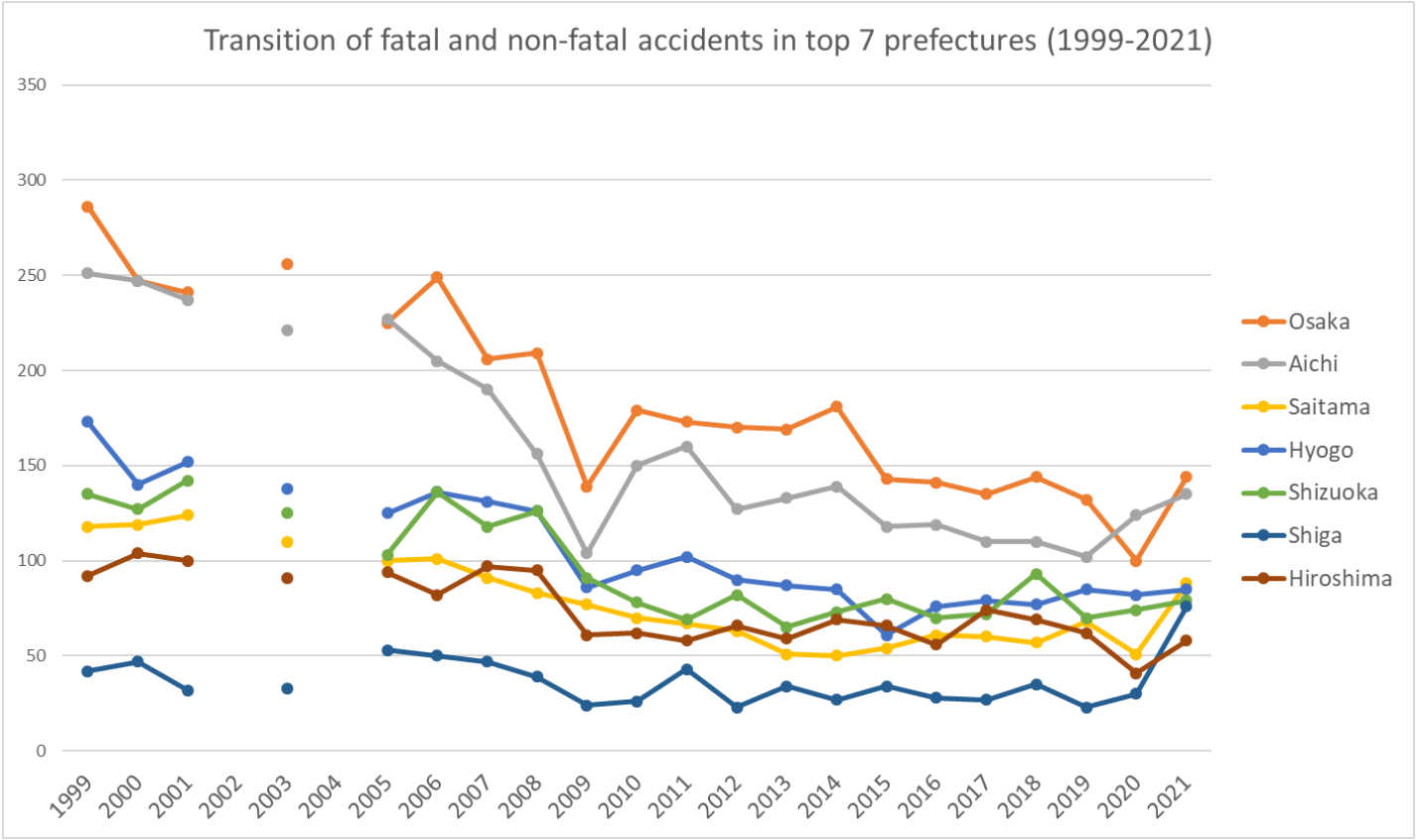
Transition of fatal and non-fatal accidents in workers ages in code no. 011301 machine products (1999-2021)



Transition of fatal and non-fatal accidents in workers scales in code no. 011301 machine products (1999-2021)



Transition of fatal and non-fatal accidents in months in code no. 011301 machine products (1999-2021)



Transition of fatal and non-fatal accidents in prefectures in code no. 011301 machine products (1999-2021)

Transition of fatal and non-fatal accidents in large causal agents in code no. 011301 machine products (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	1,012	893	844	758	735	758	709	763	655	660	426	502	561	480	463	455	453	426	420	441	410	342	423	13,589	machine
3	other equipment	424	412	428	361	374	381	423	391	398	382	271	285	308	288	278	331	266	252	284	264	271	258	309	7,639	other equipment
4	temporary buildings, establishments	286	273	249	223	247	264	213	262	240	257	166	185	190	213	191	193	196	193	186	224	191	227	207	5,076	temporary buildings, establishments
																										substance,

5	substance, material	452	411	440	365	389	369	381	404	390	323	260	234	254	251	238	258	227	219	228	201	208	170	202	6,874	material
9	others	75	84	69	56	78	85	79	78	87	97	55	81	74	69	62	70	79	64	73	68	89	89	182	1,843	others
2	crane, conveying machine	268	270	287	276	248	291	274	283	275	246	168	217	199	188	180	192	178	174	156	205	182	130	154	5,041	crane, conveying machine
6	load	158	135	153	133	109	124	112	128	141	118	83	79	85	66	75	65	58	56	65	78	64	58	84	2,227	load
7	environment	20	8	15	8	13	15	20	11	9	19	9	19	30	30	21	23	16	21	15	39	22	16	22	421	environment
	total	2,695	2,486	2,485	2,180	2,193	2,287	2,211	2,320	2,195	2,102	1,438	1,602	1,701	1,585	1,508	1,587	1,473	1,405	1,427	1,520	1,437	1,290	1,583	42,710	total

Transition of fatal and non-fatal accidents in middle causal agents in code no. 011301 machine products (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
15	metal manufacturing machine	752	684	624	585	532	564	518	555	460	504	323	374	420	354	336	335	334	310	295	310	300	249	299	10,017	metal manufacturing machine
41	temporary buildings, establishments	286	273	249	223	247	264	213	262	240	257	166	185	190	213	191	193	196	193	186	224	191	227	207	5,076	temporary buildings, establishments
52	materials	436	384	420	348	368	351	365	381	369	306	246	217	241	241	226	246	215	206	216	183	197	160	187	6,509	materials
37	tools	222	216	205	175	197	192	212	202	191	190	149	154	160	153	158	163	126	131	137	133	136	153	150	3,905	tools
91	other causal agent	22	28	19	11	13	16	16	12	13	24	7	14	11	13	15	11	13	7	10	9	16	24	110	434	other causal agent
16	general machine	197	161	169	133	150	150	143	161	155	114	80	97	108	97	94	91	90	85	92	96	86	73	98	2,720	general machine
36	human power machine, tools	104	95	116	94	87	107	99	100	103	98	63	67	87	78	66	93	68	62	74	86	82	59	89	1,977	human power machine, tools

61	load	158	135	153	133	109	124	112	128	141	118	83	79	85	66	75	65	58	56	65	78	64	58	84	2,227	load
92	no causal agent	48	52	47	43	57	67	57	64	73	73	44	62	62	54	44	55	60	55	59	56	71	65	72	1,340	no causal agent
21	crane	128	116	130	132	118	134	127	137	125	116	75	101	75	90	82	101	78	88	74	93	97	67	69	2,353	crane
22	conveying machine	98	124	104	114	104	116	116	114	116	109	74	88	86	82	76	67	72	64	61	79	68	52	67	2,051	conveying machine
39	other equipments, facilities	56	59	59	57	48	46	74	58	63	55	29	36	44	33	37	48	41	37	49	25	30	29	40	1,053	other equipments, facilities
71	natural environment	20	8	15	8	13	15	20	11	9	19	9	19	30	30	21	23	16	21	15	39	22	16	22	421	natural environment
23	vehicle	42	30	53	30	26	41	31	32	34	21	19	28	38	16	22	24	28	22	21	33	17	11	18	637	vehicle
51	hazards, harmful substances	16	27	20	17	21	18	16	23	21	17	14	17	13	10	12	12	12	13	12	18	11	10	15	365	hazards, harmful substances
33	welding equipment	23	22	23	15	19	20	23	21	22	23	20	9	12	13	11	17	13	17	15	8	13	10	14	383	welding equipment
13	woodworking machine	28	14	16	17	15	13	18	13	17	12	7	15	11	5	7	13	9	8	8	12	6	8	13	285	woodworking machine
35	electric equipment	7	6	9	6	7	5	3	3	9	9	4	12	1	5	2	1	9	1	3	6	5	2	8	123	electric equipment
12	power transmission mechanism	22	22	20	15	20	21	18	19	15	18	12	6	13	11	13	8	10	11	18	13	10	7	7	329	power transmission mechanism
14	construction machine	12	9	12	5	13	9	10	12	8	9	3	9	6	10	11	8	7	10	6	8	6	4	5	192	construction machine
34	kiln, caldron	4	9	7	6	13	7	8	3	6	4	3	5	3	3	3	8	6	2	4	4	1	3	5	117	kiln, caldron

31	pressure vessel	7	5	7	7	2	4	4	4	2	3	3	1	1	3	1		1	2	2	1	4	2	3	69	pressure vessel
11	engine	1	3	3	3	5	1	2	3		3	1	1	3	3	2		3	2	1	2	2	1	1	46	engine
99	unclassifiable	5	4	3	2	8	2	6	2	1		4	5	1	2	3	4	6	2	4	3	2			69	unclassifiable
32	chemical facilities	1		2	1	1				2			1				1	2			1				12	chemical facilities
17	mobile silviculture machine																									mobile silviculture machine
	total	2,695	2,486	2,485	2,180	2,193	2,287	2,211	2,320	2,195	2,102	1,438	1,602	1,701	1,585	1,508	1,587	1,473	1,405	1,427	1,520	1,437	1,290	1,583	42,710	total

Transition of fatal and non-fatal accidents in small causal agents in code no. 011301 machine products (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
521	metal material			393		339		344	351	343	282	229	201	221	222	207	231	198	200	200	171	190	145	175	4,642	metal material
911	other causal agent			19		13		16	12	13	24	7	14	11	13	15	11	13	7	10	9	16	24	110	357	other causal agent
151	lathe			176		133		142	133	106	133	96	116	122	110	83	75	95	78	75	86	76	50	79	1,964	lathe
169	other general power machines			145		120		117	134	127	91	67	80	90	77	73	67	72	70	67	74	68	50	79	1,668	other general power machines
417	passage			82		84		71	86	81	76	59	69	67	65	66	77	67	70	75	87	73	103	79	1,437	passage
921	no causal agent			47		57		57	64	73	73	44	62	62	54	44	55	60	55	59	56	71	65	72	1,130	no causal agent
159	other metal manufacturing machines			119		111		108	134	99	108	60	73	94	73	78	75	72	58	69	63	66	63	68	1,591	other metal manufacturing machines
371	ladder			87		94		91	76	85	75	75	67	63	71	59	71	47	60	59	56	53	72	64	1,325	ladder
153	grinding machine, buffing machine			95		78		79	87	83	83	57	62	72	56	64	62	47	58	46	73	57	57	64	1,280	grinding machine, buffing machine
611	load			106		63		74	84	98	75	56	52	60	47	49	50	40	39	51	56	41	42	64	1,147	load

211	crane			107		98		109	114	105	104	63	84	63	82	69	88	68	75	65	76	84	60	57	1,571	crane
379	other tools			53		43		62	59	58	64	41	45	55	43	46	53	42	31	38	49	47	51	56	936	other tools
152	drill press, milling machine			143		130		127	122	113	117	74	77	79	60	66	70	71	67	48	49	60	40	53	1,566	drill press, milling machine
413	stairs, landing stage			42		45		33	52	30	51	25	39	35	38	38	34	41	38	35	40	32	46	52	746	stairs, landing stage
364	hand tool			80		45		52	57	61	57	37	37	45	46	33	41	30	28	44	46	45	28	42	854	hand tool
391	other equipment, facilities			59		48		74	58	63	55	29	36	44	33	37	48	41	37	49	25	30	29	40	835	other equipment, facilities
362	human power hauling equipment			31		34		40	35	36	35	18	26	36	27	24	43	34	31	25	32	29	26	35	597	human power hauling equipment
154	power press			75		63		52	74	50	47	29	31	42	47	40	45	40	41	49	33	38	34	32	862	power press
372	slinging tool			65		60		59	67	48	51	33	42	42	39	53	39	37	40	40	28	36	30	30	839	slinging tool
416	working platform, boot board			44		46		37	51	45	47	28	34	25	40	34	29	32	30	29	35	26	24	30	666	working platform, boot board
222	forklift			31		43		47	56	41	43	28	21	29	30	26	20	30	25	26	24	24	23	27	594	forklift
221	truck			39		25		37	32	42	39	23	37	34	26	36	24	25	22	19	32	29	17	24	562	truck
418	building, establishment			30		35		26	29	42	39	18	26	29	31	25	26	21	21	20	29	30	20	21	518	building, establishment
612	machine/equipment as load			47		46		38	44	43	43	27	27	25	19	26	15	18	17	14	22	23	16	20	530	machine/equipment as load
231	cars, bus, motorcycle			49		23		25	32	30	21	18	28	38	14	20	20	27	20	20	32	16	10	16	459	cars, bus, motorcycle
419	other temporary buildings, establishments			24		26		24	30	22	24	18	10	20	24	18	13	23	17	13	16	20	22	15	379	other temporary buildings, establishments
719	other environments			7		12		13	8	2	9	7	8	12	18	9	15	7	12	6	15	5	7	13	185	other environments

224	conveyor			27		24		22	17	25	21	22	22	13	18	10	17	10	11	11	14	9	11	11	315	conveyor
529	other materials			15		15		10	14	13	13	11	11	15	7	9	12	7	2	7	8	3	6	10	188	other materials
212	mobile crane			8		11		6	8	7	2	5	3	8	2	4	8	6	6	4	6	3	1	8	106	mobile crane
519	other hazards, harmful substances			6		4		2	10	7	6	1	4	3	5	5	8	4	3	2	6	3	4	8	91	other hazards, harmful substances
361	human power cranes			4		3		3	3	5	3	6	1	5	3	6	4		1	2	1	3	3	8	64	human power cranes
121	power transmission mechanism			20		20		18	19	15	18	12	6	13	11	13	8	10	11	18	13	10	7	7	249	power transmission mechanism
332	arc welding equipment			5		9		11	10	12	11	10	3	7	3	4	9	7	6	3	5	7	6	7	135	arc welding equipment
715	high/cold temperature environment			6				3	2	3	5	1	10	10	4	10	5	6	7	6	20	13	6	7	124	high/cold temperature environment
339	other welding equipment			13		6		8	7	7	9	3	3	5	8	3	5	3	8	5	2	4	3	7	109	other welding equipment
165	food manufacturing machine			3		5		4	2	4	2	3	2	2	2		6	4		10	4	2	3	7	65	food manufacturing machine
163	roll machine (except printingroll machine)			11		13		10	12	9	5	4	5	7	13	5	6	9	7	6	9	4	6	5	146	roll machine (except printingroll machine)
229	other powered conveying machines			5		11		9	6	7	4		8	7	7	3	5	7	6	5	8	6	1	5	110	other powered conveying machines
514	harmful substance			8		7		10	6	7	3	10	8	3	2	4	3	4	6	3	6	4	3	5	102	harmful substance
414	opening			9		2		6	4	8	1	7		5	5	6	5	5	3	4	7	4	2	5	88	opening
341	kiln, caldron			5		10		4	1	5	2	1	5	2	2	1	7	5	1	2	3		3	4	63	kiln, caldron
	human power																									human power

363	machine			1		5		4	5	1	3	2	3	1	2	3	5	4	2	3	7	5	2	4	62	machine
162	mixer, grinder			5		4		1	1	3	4	4	4	3	2	6	5	1	2	1	1	3	6	4	60	mixer, grinder
359	other electrical equipment			6		1		2		1	1		3	1	1	1	1	3			3	1		4	29	other electrical equipment
156	shearing machine			16		17		10	5	9	16	7	13	11	7	5	8	8	8	8	6	2	5	3	164	shearing machine
411	scaffolding			13		6		11	6	9	14	10	5	4	5	3	6	6	9	9	3	2	8	3	132	scaffolding
139	other woodworking machines			4		3		4		7	3	1	1	3	1	3	4	3	2	2	3	1	1	3	49	other woodworking machines
136	chain saw										1													3	4	chain saw
522	lumber, bamboo			9		13		9	12	11	9	4	5	3	11	10	2	9	3	7	3	4	8	2	134	lumber, bamboo
131	circular sawing machine			11		8		9	6	6	6	4	7	5	3	2	7	6	4	6	5	4	4	2	105	circular sawing machine
219	other powered crane			6		2		8	9	4	5	5	5	3	4	4	4	1	7	2	8	3	2	2	84	other powered crane
415	roof, beam, haze, crossbeam, principal rafter			5		3		5	4	3	5	1	2	5	5	1	3	1	5	1	7	4	2	2	64	roof, beam, haze, crossbeam, principal rafter
149	other construction machines			2		4		3	3	1	4				1		3	4	4		4		1	2	36	other construction machines
352	electric power facilities			1		5		1	2	2	6	3	6			1		1			2	2	2	2	36	electric power facilities
351	transmission			2		1			1	6	2	1	3		4			5	1	3	1	2		2	34	transmission
239	other vehicles			3		3		6		4		1			2	1	4	1	2		1	1	1	2	32	other vehicles
161	centrifugal machine			2				2	1	1	2		1			2		1		3		1		2	18	centrifugal machine
712	standing tree			1							2			2	4		1	1		1	2	1	1	2	18	standing tree
312	pressure vessel			2		1			1	1	2	1	1						1	2		2	1	2	17	pressure vessel

135	chamfering machine, router, woodworking milling machine							1					1												2	4	chamfering machine, router, woodworking milling machine
214	elevator, lift			8		6		4	6	9	4	2	9	1	2	3	1	3		3	3	7	3	1	75	elevator, lift
512	inflammable substance			6		8		1	4	4	7	3	5	7	2	1	1	2	3	6	3	4	2	1	70	inflammable substance
142	excavating machine			4		2		4	6	4	2	3	5	3	3	4	3	2	3	4	3	2	2	1	60	excavating machine
167	industrial robot					1		5	3	7	3		3	3	1	4	3		2	3	2	3	4	1	48	industrial robot
111	engine			3		5		2	3		3	1	1	3	3	2		3	2	1	2	2	1	1	38	engine
141	leveling, transporting or loading machine			2		3		1	1				1	2	2	3	1			2	1	3		1	23	leveling, transporting or loading machine
319	other pressure vessels			5				2	3	1	1	1		1	1	1		1	1			2	1	1	22	other pressure vessels
132	band sawing machine			1		1		1	1	2		2	3	2		2			1		2		1	1	20	band sawing machine
134	hollow chisel mortiser, wood borer					3			4	1			1	1			2		1		2		2	1	18	hollow chisel mortiser, wood borer
342	industrial dryer			2				4	1		1	1		1		1	1	1	1	2		1		1	18	industrial dryer
133	wood planer machine							3	2	1	2		2		1							1		1	13	wood planer machine
144	hardening machine					1					1		1										1	1	5	hardening machine
511	explosive substance							1								1		1						1	4	explosive substance
215	cargo lifting			1																			1	1	3	cargo lifting

	appliance																									appliance
331	gas welding equipment			5		4		4	4	3	3	7	3		2	4	3	3	3	7	1	2	1		59	gas welding equipment
999	unclassifiable			3		8		6	2	1		4	5	1	2	3	4	6	2	4	3	2			56	unclassifiable
164	injection molding machine			1		4		4	3	2	4	2	1	1		3	2	1	1	2	5	2	3		41	injection molding machine
166	printing machine			2		3			5	2	3		1	2	2	1	2	2	3		1	3	1		33	printing machine
523	stone, sand, substance			3		1		2	4	2	2	2		2	1		1	1	1	2	1		1		26	stone, sand, substance
711	natural ground, rock			1				2		2	2				4	2	2	2		1	1	2	1		22	natural ground, rock
513	inflammable gas					2		2	3	3	1				1	1		1	1	1	3		1		20	inflammable gas
146	vehicle for high lift work			1		3		2	1	2	1		1	1	2	2	1	1				1			19	vehicle for high lift work
713	water					1		2		2	1	1	1	6					1	1		1	1		18	water
223	railway equipment					1		1	2	1	2	1		3	1	1					1				14	railway equipment
321	chemical facilities			2		1				2			1				1	2			1				10	chemical facilities
349	other kiln, caldron					3			1	1	1	1			1	1					1				10	other kiln, caldron
143	foundation work machine			1							1		1		2	2			1						8	foundation work machine
311	boiler					1		2				1			2						1				7	boiler
145	demolition machine			2					1	1									2						6	demolition machine
155	forging pressure hammer												2		1			1				1			5	forging pressure hammer
216	gondola					1					1					2									4	gondola
225	loader			2													1								3	loader

232	railway vehicle			1											1				1					3	railway vehicle
714	abnormal environment								1									1		1				3	abnormal environment
227	rough terrain hauler								1															1	rough terrain hauler
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
213	derrick crane																								derrick crane
217	lumberyard equipment, logging cableway																								lumberyard equipment, logging cableway
218	simple skyline yarding equipment																								simple skyline yarding equipment
226	straddle carrier																								straddle carrier
412	timbering																								timbering
515	radiation																								radiation
	total			2,485		2,193		2,211	2,320	2,195	2,102	1,438	1,602	1,701	1,585	1,508	1,587	1,473	1,405	1,427	1,520	1,437	1,290	1,583	33,062	total

Transition of fatal and non-fatal accidents in type of accidents in code no. 011301 machine products (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
07	caught in/between	938	854	804	741	763	755	693	751	638	621	442	511	545	444	431	435	445	415	438	406	406	297	418	13,191	caught in/between

02	falling to same level	216	208	191	156	214	194	205	227	205	222	147	171	163	181	162	180	160	153	163	220	166	200	200	4,304	falling to same level
01	fall from height	266	252	244	232	208	242	205	215	233	222	163	172	162	183	168	168	136	168	153	162	150	169	168	4,441	fall from height
19	reaction to motion/improper motion	173	141	173	139	148	162	155	192	219	188	118	143	161	130	121	148	143	121	147	138	141	126	164	3,491	reaction to motion/improper motion
04	struck by flying or falling object	392	356	396	314	295	333	360	344	294	290	204	207	230	240	216	248	187	191	180	188	166	157	156	5,944	struck by flying or falling object
90	others	8	6	7	9	9	10	10	4	11	8	5	6	7	11	6	9	6	7	7	8	13	22	109	298	others
08	cut	248	256	241	218	200	185	185	189	201	189	114	123	145	137	138	144	114	107	96	123	128	106	106	3,693	cut
06	crashed by	142	99	144	128	104	121	127	130	121	127	80	73	74	75	72	68	86	74	70	70	86	64	91	2,226	crashed by
03	crash	118	122	101	91	95	109	98	88	107	77	59	55	77	60	72	68	57	51	57	68	66	67	62	1,825	crash
05	collapse	100	82	87	67	70	71	85	90	85	71	47	49	44	61	58	52	57	45	49	48	52	37	48	1,455	collapse
11	contact to high/low-temperature	40	37	28	29	25	34	28	31	30	45	15	31	29	24	23	22	27	23	25	44	31	22	19	662	contact to high/low-temperature
17	traffic accident (public road)	30	39	39	28	25	44	25	32	21	25	21	29	39	21	24	17	26	26	17	22	18	8	14	590	traffic accident (public road)
12	contact to harmful substance	9	14	10	10	12	13	13	17	12	8	12	14	6	5	4	12	6	10	5	9	5	7	12	225	contact to harmful substance
13	electric shock	2	3	6	6	6	5	3		3	5	2	6	2	2	2	2	4		1	4	3	2	6	75	electric shock
09	injury to the sole of the foot	3	2	3	2	1	4	1	3	3		2	1	4	3	1	2	6	3	2	6			4	56	injury to the sole of the foot
16	fire	1	3	3	7	1	2	2		1		3	5	6	1	2	2	1	2	1	1	2	1	3	50	fire
15	burst	4	2	3	2	3	1	4	5	2	2	2	1	2	4	2	2	2	2	3		1	2	2	53	burst

18	traffic accident (others)		2	1						3			1			1			1	1				1	11	traffic accident (others)
99	unclassifiable	3	3	3		6	2	4	2	1		1	2		3	5	3	7	3	5	2	2			57	unclassifiable
14	explosion	2	5	1	1	8		8		5	2	1	2				5	3	2	7	1	1	2		56	explosion
10	drown													5					1				1		7	drown
	total	2,695	2,486	2,485	2,180	2,193	2,287	2,211	2,320	2,195	2,102	1,438	1,602	1,701	1,585	1,508	1,587	1,473	1,405	1,427	1,520	1,437	1,290	1,583	42,710	total

Transition of fatal and non-fatal accidents in workers ages in code no. 011301 machine products (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
4	40-49	520	463	433	376	376	385	355	389	378	359	264	290	373	335	328	331	345	310	320	335	312	287	360	8,224	40-49
5	50-59	860	778	763	672	595	621	583	555	504	482	286	330	315	296	263	325	266	264	251	281	315	310	356	10,271	50-59
3	30-39	401	383	443	394	434	446	458	497	502	422	337	337	359	348	318	314	301	278	291	325	270	213	310	8,381	30-39
6	60 years old or more	304	294	289	290	292	327	349	352	333	385	257	312	301	296	282	268	267	265	265	295	269	246	288	6,826	60 years old or more
2	20-29	519	490	488	373	426	441	409	447	404	408	258	292	324	282	278	308	260	254	260	253	243	214	243	7,874	20-29
1	19 years old or less	91	78	69	75	70	67	57	80	74	46	36	41	29	28	39	41	34	34	40	31	28	20	26	1,134	19 years old or less
	total	2,695	2,486	2,485	2,180	2,193	2,287	2,211	2,320	2,195	2,102	1,438	1,602	1,701	1,585	1,508	1,587	1,473	1,405	1,427	1,520	1,437	1,290	1,583	42,710	total

Transition of fatal and non-fatal accidents in workers scales in code no. 011301 machine products (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	824	769	729	657	651	658	661	677	578	592	391	432	446	420	428	408	423	377	374	371	371	339	425	12,001	10-29
1	9 workers or less	772	730	787	694	681	697	594	616	502	466	378	372	382	399	324	364	294	315	249	276	253	212	268	10,625	9 workers or less
6	300 workers or more	165	159	140	136	124	148	156	178	251	239	131	154	193	159	156	177	145	140	165	193	176	159	237	3,881	300 workers or more
5	100-299	304	252	263	220	212	232	250	283	299	293	186	223	233	223	188	221	206	189	194	229	220	202	233	5,355	100-299

4	50-99	296	293	263	204	234	249	246	253	250	232	174	208	212	188	182	208	200	194	207	210	197	190	221	5,111	50-99
3	30-49	334	283	303	269	291	303	304	313	315	280	178	213	235	196	230	209	205	190	238	241	220	188	199	5,737	30-49
	total	2,695	2,486	2,485	2,180	2,193	2,287	2,211	2,320	2,195	2,102	1,438	1,602	1,701	1,585	1,508	1,587	1,473	1,405	1,427	1,520	1,437	1,290	1,583	42,710	total

Transition of fatal and non-fatal accidents in months in code no. 011301 machine products (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	226	208	191	166	180	183	191	192	195	154	105	109	143	141	122	130	107	119	123	138	96	109	151	3,479	August
10	October	233	228	220	180	168	173	191	208	159	186	127	134	152	130	147	131	122	107	127	134	109	107	150	3,623	October
7	July	217	207	249	204	204	224	210	202	214	194	137	151	156	140	142	173	139	122	126	146	137	119	139	3,952	July
6	June	211	215	219	178	219	222	173	195	186	179	137	154	166	125	139	129	128	135	144	144	140	132	136	3,806	June
12	December	193	200	163	162	183	179	170	180	184	130	126	131	116	110	102	96	105	104	97	81	120	92	136	3,160	December
2	February	258	206	206	182	174	186	170	198	178	211	121	135	128	157	138	152	118	128	107	115	133	111	135	3,647	February
5	May	225	205	228	207	172	186	176	193	174	167	110	130	137	113	115	154	100	107	102	136	124	89	128	3,478	May
1	January	196	166	202	178	172	167	170	202	176	169	123	126	139	149	116	111	127	108	107	139	109	113	127	3,392	January
4	April	202	186	218	199	169	188	188	181	179	189	123	136	134	110	115	119	124	123	120	105	110	120	124	3,462	April
9	September	248	221	192	184	188	201	204	179	180	199	103	135	146	136	138	142	142	106	138	130	122	107	120	3,661	September
3	March	237	258	227	189	197	212	198	215	223	164	128	146	151	164	121	125	149	125	131	116	120	105	119	3,820	March
11	November	249	186	170	151	167	166	170	175	147	160	98	115	133	110	113	125	112	121	105	136	117	86	118	3,230	November
	total	2,695	2,486	2,485	2,180	2,193	2,287	2,211	2,320	2,195	2,102	1,438	1,602	1,701	1,585	1,508	1,587	1,473	1,405	1,427	1,520	1,437	1,290	1,583	42,710	total

Transition of fatal and non-fatal accidents in prefectures in code no. 011301 machine products (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	286	247	241		256		225	249	206	209	139	179	173	170	169	181	143	141	135	144	132	100	144	3,869	Osaka
23	Aichi	251	247	237		221		227	205	190	156	104	150	160	127	133	139	118	119	110	110	102	124	135	3,365	Aichi
11	Saitama	118	119	124		110		100	101	91	83	77	70	67	63	51	50	54	61	60	57	68	51	88	1,663	Saitama

28	Hyogo	173	140	152		138		125	136	131	126	86	95	102	90	87	85	61	76	79	77	85	82	85	2,211	Hyogo
22	Shizuoka	135	127	142		125		103	136	118	126	91	78	69	82	65	73	80	70	72	93	70	74	79	2,008	Shizuoka
25	Shiga	42	47	32		33		53	50	47	39	24	26	43	23	34	27	34	28	27	35	23	30	76	773	Shiga
34	Hiroshima	92	104	100		91		94	82	97	95	61	62	58	66	59	69	66	56	74	69	62	41	58	1,556	Hiroshima
40	Fukuoka	87	80	75		73		71	57	61	62	44	55	59	48	63	48	55	45	48	57	52	49	57	1,246	Fukuoka
14	Kanagawa	150	130	115		87		86	100	105	96	71	73	78	89	81	63	59	61	47	59	57	38	55	1,700	Kanagawa
17	Ishikawa	55	43	49		50		66	69	62	73	32	46	50	47	42	44	43	35	41	47	28	28	52	1,002	Ishikawa
8	Ibaraki	32	51	48		51		40	49	57	49	29	52	47	46	28	46	43	41	43	44	55	46	51	948	Ibaraki
21	Gifu	87	78	70		64		60	72	61	60	34	40	51	50	55	47	58	46	48	42	41	35	49	1,148	Gifu
26	Kyoto	43	38	31		25		31	32	37	31	20	26	35	26	22	27	30	17	23	24	29	24	46	617	Kyoto
24	Mie	73	56	53		45		51	60	62	50	32	41	58	37	28	43	41	42	38	54	46	25	42	977	Mie
15	Niigata	70	70	95		74		80	71	65	60	23	39	61	38	44	49	49	50	58	36	49	43	41	1,165	Niigata
12	Chiba	92	72	59		64		43	57	40	47	43	54	38	49	35	39	31	34	32	33	39	43	39	983	Chiba
33	Okayama	37	48	57		35		36	51	46	43	22	25	38	36	35	40	25	29	35	43	26	35	36	778	Okayama
10	Gunma	68	66	70		45		44	66	73	49	34	38	28	37	28	43	47	29	47	45	42	36	35	970	Gunma
20	Nagano	39	36	47		34		37	50	35	45	23	27	34	34	42	42	44	33	27	36	32	23	27	747	Nagano
38	Ehime	67	57	66		57		50	53	41	47	44	40	46	40	32	35	28	42	43	33	32	28	26	907	Ehime
6	Yamagata	23	36	21		23		28	28	25	33	18	12	15	21	20	25	17	24	23	25	16	20	26	479	Yamagata
16	Toyama	36	32	39		31		42	34	43	40	33	32	29	20	19	21	21	29	26	26	24	23	25	625	Toyama
1	Hokkaido	53	58	49		50		45	35	40	34	31	40	24	36	35	26	23	35	26	23	29	29	24	745	Hokkaido
37	Kagawa	22	28	24		18		39	30	25	29	17	16	23	23	23	24	12	17	20	31	25	17	21	484	Kagawa
29	Nara	17	13	18		14		18	19	18	20	10	12	18	11	7	11	16	15	5	10	15	12	21	300	Nara
13	Tokyo	113	94	111		71		84	77	66	60	50	35	40	38	37	31	38	25	28	28	28	24	20	1,098	Tokyo
7	Fukushima	34	20	28		14		28	22	31	34	22	11	31	17	22	21	10	21	11	20	13	16	20	446	Fukushima
9	Tochigi	41	47	26		27		33	37	41	36	21	20	27	26	19	19	18	14	29	27	28	22	16	574	Tochigi

4	Miyagi	35	33	14		20		19	17	15	14	12	10	20	11	10	6	13	17	15	14	13	14	16	338	Miyagi
3	Iwate	27	8	16		9		17	7	9	7	11	11	11	14	8	10	8	4	6	6	6	9	16	220	Iwate
42	Nagasaki	25	34	36		22		28	30	20	31	21	22	22	27	20	37	30	18	17	25	20	13	15	513	Nagasaki
19	Yamanashi	12	6	11		6		18	17	18	17	10	13	13	10	10	13	3	9	10	12	12	10	15	245	Yamanashi
30	Wakayama	19	29	22		21		20	20	24	22	14	13	21	14	22	16	14	15	13	5	20	9	14	367	Wakayama
18	Fukui	18	15	15		9		11	19	19	12	8	5	10	20	7	16	14	5	7	9	7	9	14	249	Fukui
35	Yamaguchi	57	34	37		33		25	32	41	34	26	21	22	9	16	18	20	17	18	25	18	23	13	539	Yamaguchi
45	Miyazaki	12	13	13		12		10	5	6	9	5	3	7	4	9	6	6	10	4	9	8	2	13	166	Miyazaki
41	Saga	11	23	21		15		21	28	29	20	15	14	12	14	15	18	15	11	14	13	15	12	12	348	Saga
39	Kochi	27	18	32		18		15	22	19	16	21	18	14	22	18	12	24	16	15	15	13	21	10	386	Kochi
44	Oita	10	4	11		11		7	10	8	16	13	10	4	5	10	8	4	2	2	1	3	6	10	155	Oita
5	Akita	18	16	15		19		13	10	9	12	7	16	5	10	7	7	11	9	10	13	10	6	9	232	Akita
32	Shimane	13	13	5		15		13	10	10	13	4	12	3	8	11	7	8	10	8	11	6	5	8	193	Shimane
36	Tokushima	18	13	18		20		16	23	12	11	8	16	15	11	11	12	13	4	9	9	9	7	7	262	Tokushima
43	Kumamoto	21	11	14		10		19	14	25	17	9	11	5	4	7	14	12	10	14	10	9	5	5	246	Kumamoto
2	Aomori	7	4	10		10		5	12	8	7	6	9	5	5	3	8	5	6	2	2	6	7	5	132	Aomori
31	Tottori	10	12	4		5		5	7	5	2	3		3	3	5	5	1	1	2	2	8	5	4	92	Tottori
46	Kagoshima	18	14	12		11		9	9	4	10	9	4	7	4	4	6	8	6	5	10	6	9	3	168	Kagoshima
47	Okinawa	1	2			1		1				1								1	1				8	Okinawa
	total	2,695	2,486	2,485		2,193		2,211	2,320	2,195	2,102	1,438	1,602	1,701	1,585	1,508	1,587	1,473	1,405	1,427	1,520	1,437	1,290	1,583	38,243	total

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