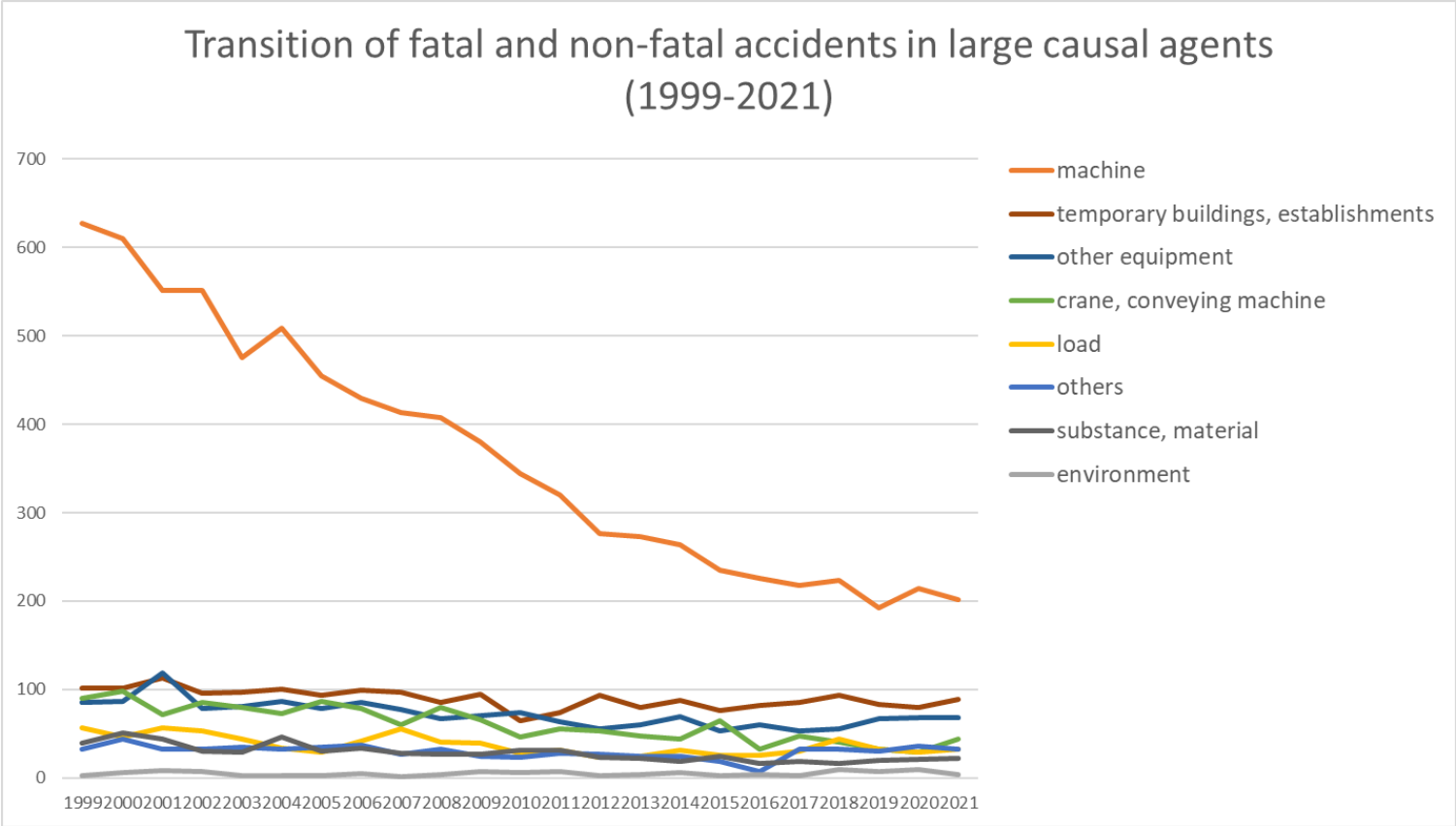
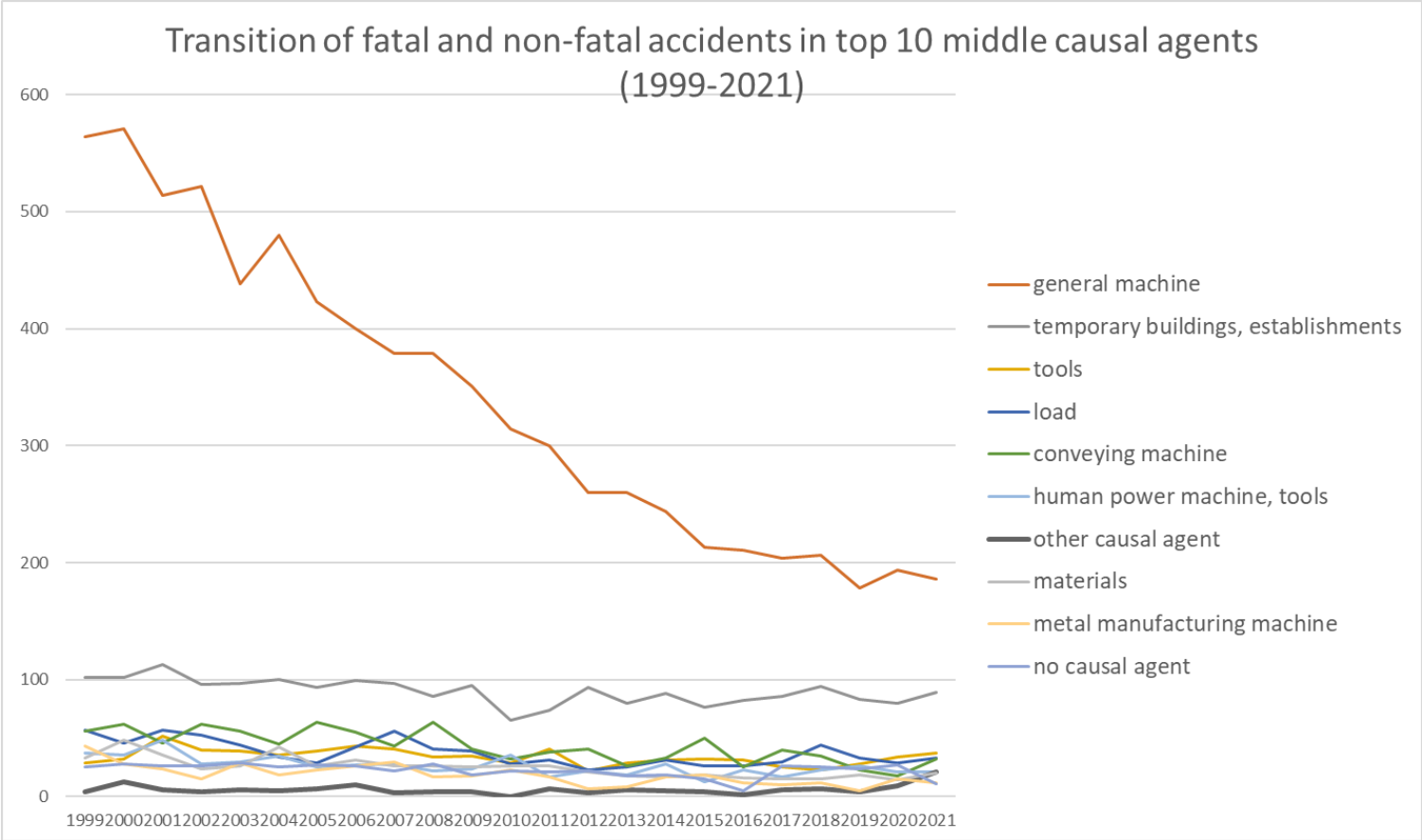
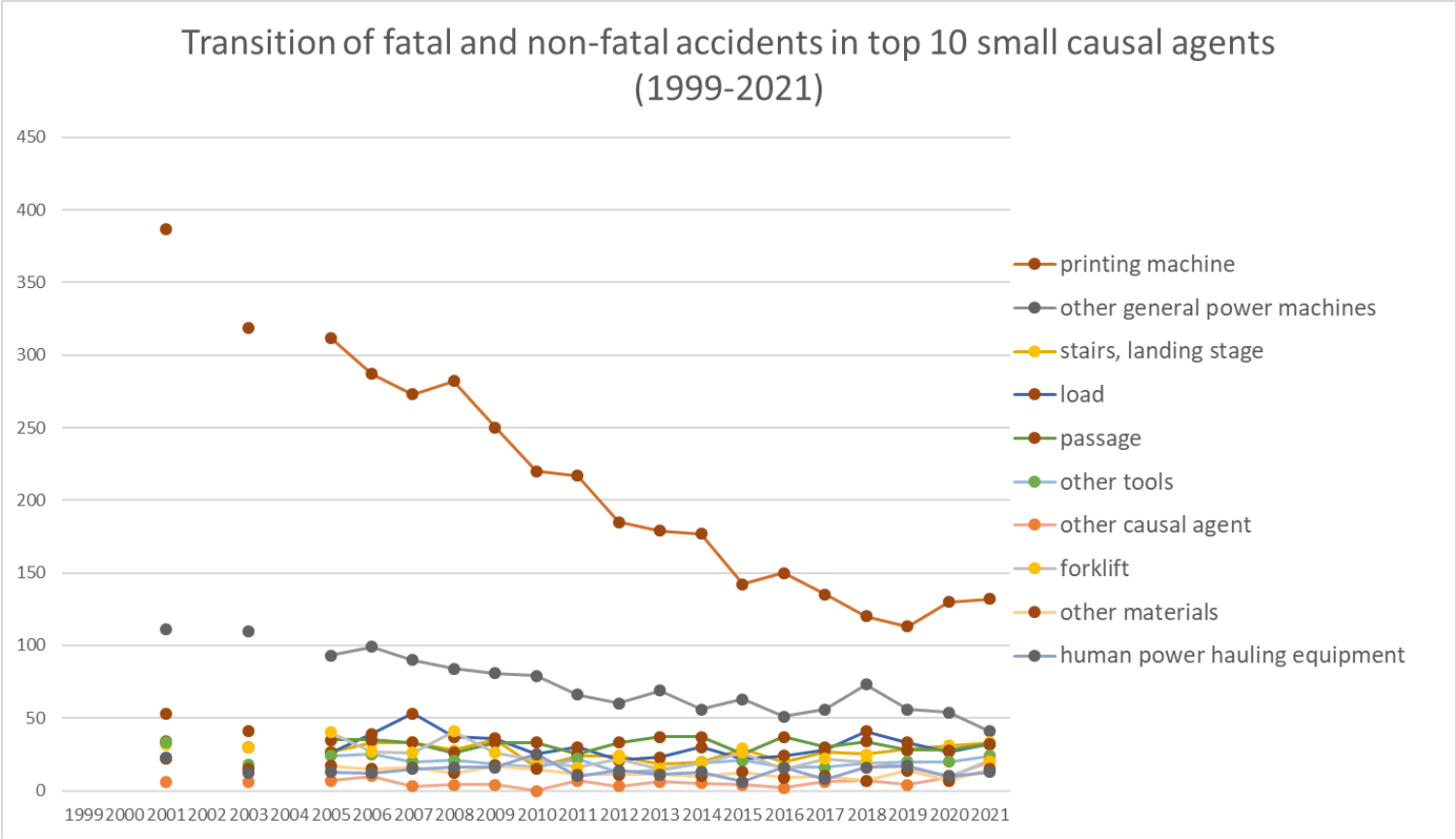
Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 0107 printing/bookbinding (1999-2021)



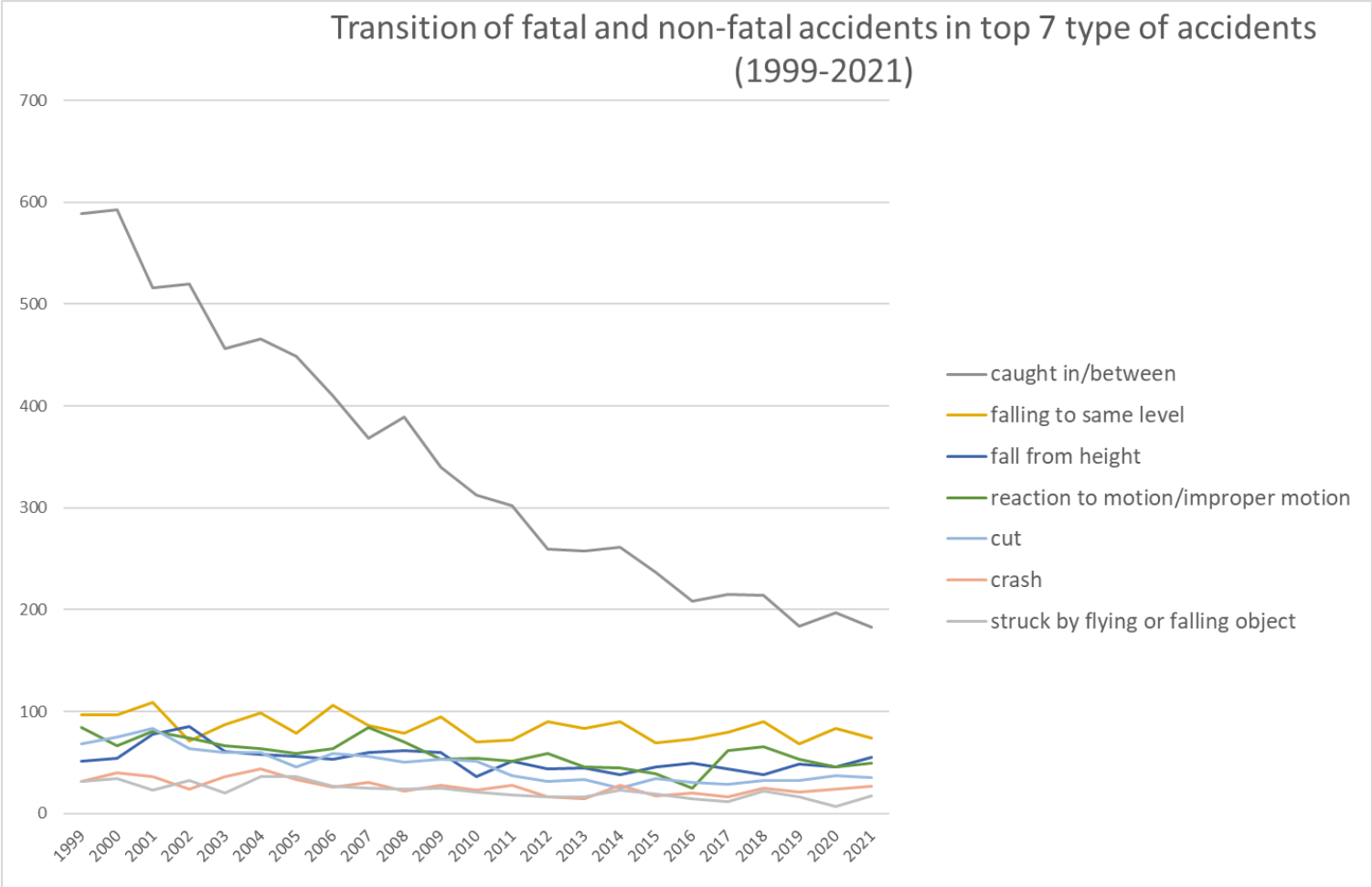
Transition of fatal and non-fatal accidents in large causal agents in code no. 0107 printing/bookbinding (1999-2021)



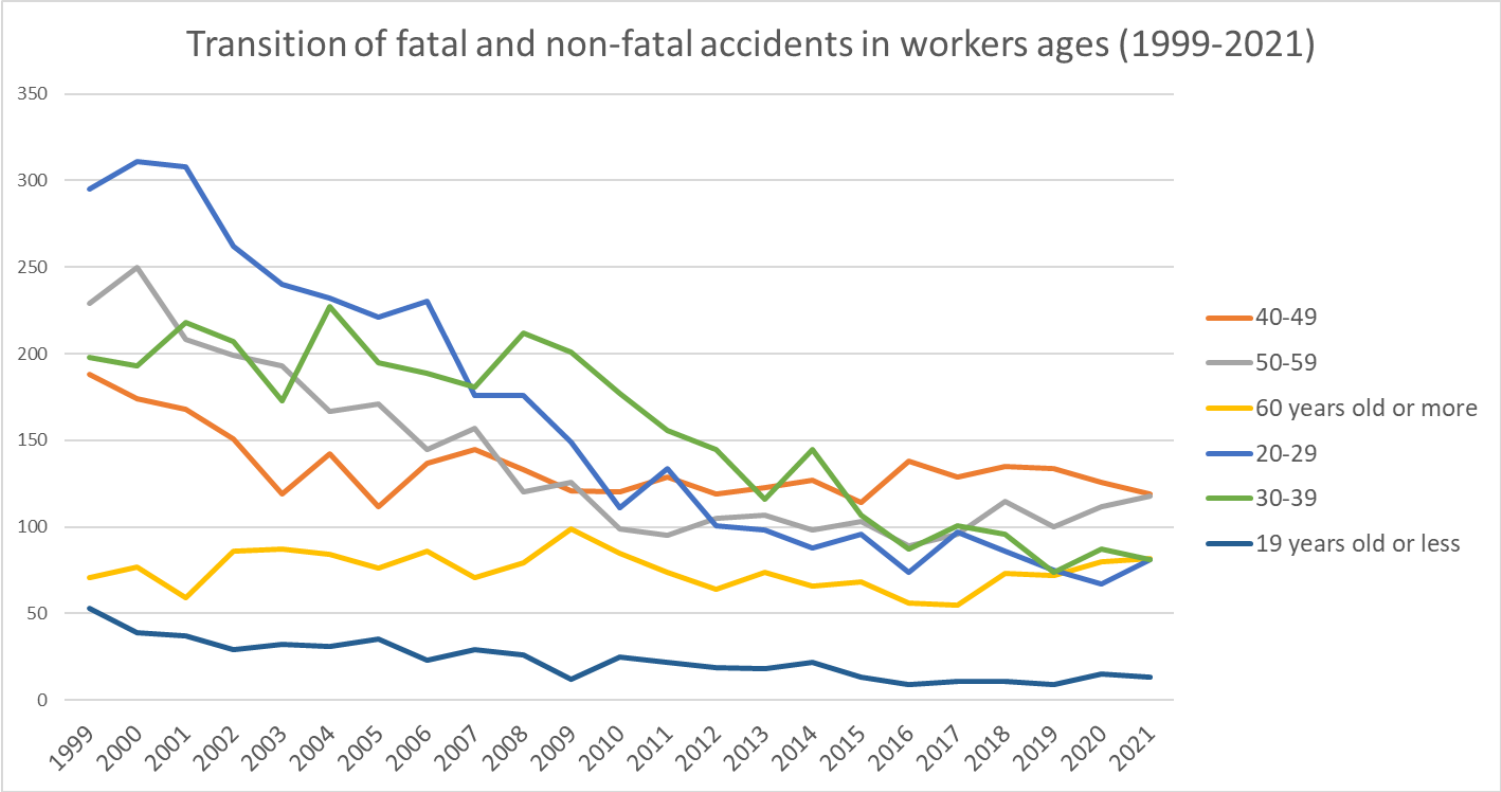
Transition of fatal and non-fatal accidents in middle causal agents in code no. 0107 printing/bookbinding (1999-2021)



Transition of fatal and non-fatal accidents in small causal agents in code no. 0107 printing/bookbinding (1999-2021)



Transition of fatal and non-fatal accidents in type of accidents in code no. 0107 printing/bookbinding (1999-2021)



Transition of fatal and non-fatal accidents in workers ages in code no. 0107 printing/bookbinding (1999-2021)

711	rock			1				1		1	1	1										1			6	rock
167	industrial robot									1				2	1							1			5	industrial robot
372	slinging tool			1				1		1			1									1			5	slinging tool
713	water								1					4											5	water
523	stone, sand, substance								2	1				1											4	stone, sand, substance
139	other woodworking machines			2								1													3	other woodworking machines
152	drill press, milling machine			1							1							1							3	drill press, milling machine
223	railway equipment								1					1			1								3	railway equipment
359	other electrical equipment			1									1							1					3	other electrical equipment
133	wood planer machine																					1	1		2	wood planer machine
146	vehicle for high lift work													1							1				2	vehicle for high lift work
339	other welding equipment			1													1								2	other welding equipment
712	standing tree													1									1		2	standing tree
714	abnormal environment												1								1				2	abnormal environment
136	chain saw					1																			1	chain saw
171	felling machine																					1			1	felling machine

212	mobile crane																			1					1	mobile crane
319	other pressure vessels							1																	1	other pressure vessels
331	gas welding equipment																				1				1	gas welding equipment
332	arc welding equipment							1																	1	arc welding equipment
349	other kiln, caldron																				1				1	other kiln, caldron
352	electric power facilities																				1				1	electric power facilities
513	inflammable gas									1															1	inflammable gas
111	engine																									engine
132	band sawing machine																									band sawing machine
134	hollow chisel mortiser, wood borer																									hollow chisel mortiser, wood borer
135	chamfering machine, router, woodworking milling machine																									chamfering machine, router, woodworking milling machine
141	leveling, transporting or loading machine																									leveling, transporting or loading machine
142	excavating machine																									excavating machine

143	foundation work machine																									foundation work machine
144	hardening machine																									hardening machine
145	demolition machine																									demolition machine
149	other construction machines																									other construction machines
155	forging pressure hammer																									forging pressure hammer
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
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
225	loader																									loader
226	straddle carrier																									straddle carrier

227	rough terrain hauler																									rough terrain hauler
232	railway vehicle																									railway vehicle
311	boiler																									boiler
312	pressure vessel																									pressure vessel
321	chemical facilities																									chemical facilities
412	timbering																									timbering
511	explosive substance																									explosive substance
515	radiation																									radiation
	total			998		844		810	810	759	746	708	617	610	553	536	546	501	453	489	516	464	487	494	11,941	total

Transition of fatal and non-fatal accidents in type of accidents in code no. 0107 printing/bookbinding (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	589	593	516	520	456	466	449	410	368	389	340	312	302	259	258	261	237	208	215	214	184	197	183	7,926	caught in/between
02	falling to same level	97	97	109	71	87	99	79	106	86	79	95	70	72	90	83	90	69	73	80	90	68	83	74	1,947	falling to same level
01	fall from height	51	54	78	85	61	58	56	53	60	62	60	36	51	44	45	38	46	49	44	38	48	46	55	1,218	fall from height
19	reaction to motion/improper motion	84	66	81	74	66	64	59	64	84	70	53	54	51	59	46	45	39	25	62	65	53	46	49	1,359	reaction to motion/improper motion
08	cut	68	75	83	64	60	60	46	59	56	50	53	51	37	31	33	25	34	30	29	32	32	37	35	1,080	cut
03	crash	31	40	36	24	36	44	33	26	30	22	28	23	28	16	14	28	17	20	16	25	21	24	27	609	crash
04	struck by flying or falling object	31	34	23	32	20	36	36	27	25	24	25	21	18	16	16	23	19	14	12	22	16	7	17	514	struck by flying or falling object
90	others	3	1	1	1	3	3	3	3	1		2	1	4	2	1	1	6	1	5	1	3	10	16	72	others

06	crashed by	29	27	27	16	22	17	17	23	18	22	18	18	11	17	7	16	12	12	13	8	14	12	15	391	crashed by
17	traffic accident (public road)	30	30	18	19	16	15	15	21	11	8	16	9	16	7	17	6	9	6	3	5	3	6	10	296	traffic accident (public road)
05	collapse	7	15	10	10	9	9	9	11	11	11	10	9	7	7	11	5	9	11	4	10	12	8	10	215	collapse
12	contact to harmful substance	4		5	5	1	4	2	1	1	2	2	3	4	2	1	1	3		3	1	1	6	2	54	contact to harmful substance
11	contact to high/low-temperature	6	7	4	7	3	5	2	3	3	2	4	9	5	2	1	2		2	3	4	7	4	1	86	contact to high/low-temperature
99	unclassifiable	2	2	1	3	1	1	1	2	3	1				1		1				1	1			21	unclassifiable
13	electric shock		2	2			1	1	1		2	1	1			1									12	electric shock
09	injury to the sole of the foot			2	1	1					1						2		2				1		10	injury to the sole of the foot
16	fire		1	2		1	1	1								2	1	1							10	fire
18	traffic accident (others)	2			1						1	1										1			6	traffic accident (others)
10	drown							1						3											4	drown
15	burst				1					2							1								4	burst
14	explosion					1								1											2	explosion
	total	1,034	1,044	998	934	844	883	810	810	759	746	708	617	610	553	536	546	501	453	489	516	464	487	494	15,836	total

Transition of fatal and non-fatal accidents in workers ages in code no. 0107 printing/bookbinding (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	188	174	168	151	119	142	112	137	145	133	121	120	129	119	123	127	114	138	129	135	134	126	119	3,103	40-49
5	50-59	229	250	208	199	193	167	171	145	157	120	126	99	95	105	107	98	103	89	96	115	100	112	118	3,202	50-59
6	60 years old or more	71	77	59	86	87	84	76	86	71	79	99	85	74	64	74	66	68	56	55	73	72	80	82	1,724	60 years old or more
2	20-29	295	311	308	262	240	232	221	230	176	176	149	111	134	101	98	88	96	74	97	86	75	67	81	3,708	20-29
3	30-39	198	193	218	207	173	227	195	189	181	212	201	177	156	145	116	145	107	87	101	96	74	87	81	3,566	30-39
1	19 years old or less	53	39	37	29	32	31	35	23	29	26	12	25	22	19	18	22	13	9	11	11	9	15	13	533	19 years old or less
	total	1,034	1,044	998	934	844	883	810	810	759	746	708	617	610	553	536	546	501	453	489	516	464	487	494	15,836	total

Transition of fatal and non-fatal accidents in workers scales in code no. 0107 printing/bookbinding (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
4	50-99	150	179	173	149	136	171	144	152	143	143	106	109	105	112	101	102	93	89	105	109	91	112	108	2,882	50-99
5	100-299	172	138	155	137	141	145	158	139	133	121	146	97	93	97	94	113	99	93	105	116	87	88	105	2,772	100-299
2	10-29	268	286	283	258	228	224	211	195	190	190	185	165	157	126	122	130	104	99	103	109	108	102	102	3,945	10-29
3	30-49	156	165	128	132	119	130	116	145	118	123	118	113	119	102	91	90	82	76	86	83	91	85	76	2,544	30-49
1	9 workers or less	207	188	184	189	157	151	130	122	121	114	107	89	86	71	83	72	77	62	54	50	43	50	53	2,460	9 workers or less
6	300 workers or more	81	88	75	69	63	62	51	57	54	55	46	44	50	45	45	39	46	34	36	49	44	50	50	1,233	300 workers or more
	total	1,034	1,044	998	934	844	883	810	810	759	746	708	617	610	553	536	546	501	453	489	516	464	487	494	15,836	total

Transition of fatal and non-fatal accidents in months in code no. 0107 printing/bookbinding (1999-2021)

code	Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Month
3	March	98	100	73	85	75	92	68	69	86	60	63	64	68	59	39	65	47	24	49	59	45	47	53	1,488	March

2	February	90	104	71	83	71	68	72	61	64	58	47	56	43	50	43	42	49	47	40	43	40	33	48	1,323	February
1	January	82	64	68	72	70	70	65	75	56	60	60	51	55	48	42	35	45	42	41	46	39	40	46	1,272	January
8	August	85	104	86	77	59	67	79	71	54	57	57	49	42	49	38	36	38	36	37	49	36	44	45	1,295	August
6	June	93	91	92	79	89	77	74	73	49	70	63	49	44	52	51	46	47	35	45	34	39	43	43	1,378	June
5	May	74	84	85	93	73	70	56	77	66	61	49	48	55	36	39	45	37	37	25	39	37	39	43	1,268	May
4	April	88	74	101	70	76	66	78	75	86	69	67	53	50	44	37	47	42	34	43	40	40	43	42	1,365	April
9	September	87	76	85	64	76	80	64	60	60	62	53	58	58	44	47	46	53	30	42	39	39	34	42	1,299	September
10	October	106	98	87	95	59	87	79	64	54	61	72	46	40	45	69	49	39	42	41	36	41	47	35	1,392	October
12	December	73	75	76	56	63	62	57	64	51	62	57	36	50	42	32	45	31	41	39	37	29	47	33	1,158	December
7	July	70	90	86	95	81	74	54	62	71	70	67	48	54	42	59	45	34	44	49	45	41	36	32	1,349	July
11	November	88	84	88	65	52	70	64	59	62	56	53	59	51	42	40	45	39	41	38	49	38	34	32	1,249	November
	total	1,034	1,044	998	934	844	883	810	810	759	746	708	617	610	553	536	546	501	453	489	516	464	487	494	15,836	total

Transition of fatal and non-fatal accidents in prefectures in code no. 0107 printing/bookbinding (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	134	115	133		129		128	112	126	106	109	90	81	79	65	76	85	62	78	84	55	65	69	1,981	Saitama
27	Osaka	146	128	141		108		92	109	88	93	80	82	64	57	59	58	43	41	69	59	59	58	52	1,686	Osaka
13	Tokyo	191	165	141		142		106	111	104	97	84	78	83	60	62	64	53	56	54	50	53	50	45	1,849	Tokyo
23	Aichi	59	73	58		51		51	47	40	39	39	38	35	47	33	40	19	23	28	27	33	31	30	841	Aichi
8	Ibaraki	22	24	18		23		24	22	14	21	19	12	15	21	14	13	13	16	11	17	16	20	23	378	Ibaraki
14	Kanagawa	30	38	26		25		21	23	17	18	17	17	16	18	17	14	12	11	8	7	16	6	22	379	Kanagawa
28	Hyogo	28	32	38		25		20	41	31	36	17	21	16	6	13	10	14	17	21	14	14	14	21	449	Hyogo
26	Kyoto	23	28	33		16		27	33	32	21	22	14	23	20	19	29	21	17	18	11	14	14	18	453	Kyoto
22	Shizuoka	31	41	30		21		23	33	27	25	17	20	28	19	14	17	22	13	14	17	19	13	15	459	Shizuoka

40	Fukuoka	41	43	39		26		35	34	32	27	36	28	31	22	22	19	29	22	15	23	21	26	13	584	Fukuoka
12	Chiba	31	31	24		30		26	20	19	19	20	10	20	20	18	20	9	14	13	17	17	15	13	406	Chiba
15	Niigata	17	16	28		12		14	15	10	18	8	11	13	6	11	9	10	7	9	13	7	5	10	249	Niigata
37	Kagawa	17	20	11		7		13	23	8	13	16	9	6	11	7	14	13	9	10	9	6	9	10	241	Kagawa
4	Miyagi	12	10	12		13		9	9	14	12	9	13	5	8	10	9	3	6	16	6	4	10	10	200	Miyagi
21	Gifu	15	18	26		6		23	10	13	16	22	14	11	16	15	10	7	9	9	16	8	7	9	280	Gifu
33	Okayama	9	11	7		14		16	16	13	17	11	6	8	4	6	15	12	7	10	11	6	9	9	217	Okayama
29	Nara	6	9	9		5		7	18	8	12	11	10	7	12	5	13	13	4	3	6	5	9	9	181	Nara
7	Fukushima	8	11	13		10		15	7	10	11	11	7	7	2	8	7	6	5	7	3	3	9	9	169	Fukushima
43	Kumamoto	9	10	12		6		6	5	3	2	10	5	11	7	7	3	6	3	2	4	6	5	9	131	Kumamoto
10	Gunma	11	12	16		9		11	4	11	7	6	10	13	5	9	9	4	9	6	5	3	9	8	177	Gunma
34	Hiroshima	16	23	23		11		8	13	15	5	12	9	4	7	7	5	8	10	8	11	7	5	7	214	Hiroshima
9	Tochigi	16	9	5		9		5	6	10	6	7	6	6	9	6	5	5	6	5	10	4	8	7	150	Tochigi
1	Hokkaido	25	30	26		14		17	8	13	21	11	10	13	10	15	11	14	9	10	14	12	9	6	298	Hokkaido
25	Shiga	15	9	9		5		7	10	5	7	17	10	9	11	6	7	14	10	9	17	3	11	6	197	Shiga
17	Ishikawa	3	11	8		5		7	6	7	7	12	5	5	7	6	9	7	6	7	8	7	7	5	145	Ishikawa
16	Toyama	12	11	5		18		8	4	3	6	4	4	5	5	3	5	3	5	1	7	2	8	5	124	Toyama
38	Ehime	12	9	9		9		7	6	9	3	5	3	10	4	4	4	2	3	3	4	3	6	5	120	Ehime
19	Yamanashi	1	2			2		2	2	3	2	3	2	2	3	3	1	2	1	1	2	3	1	5	43	Yamanashi
24	Mie	6	12	11		11		8	2	6	9	11	7	3	6	7	4	6	3	8	2	10	7	4	143	Mie
35	Yamaguchi	4	7	9		10		3	4	5	2		6	3	2	2	1	7	7	3	3	1	2	4	85	Yamaguchi
36	Tokushima	2	9	2		4		8	1	2	5	6	3	5	3	2	2	2	3	3		3	4	4	73	Tokushima
2	Aomori	3	3	7		4		5	4	5	3	5	2	4	2	5	1	1	1		1	2	2	4	64	Aomori
46	Kagoshima	4	5	4		2		2	1	2	5	3	1	1	2	4	1	2	2		4	2	2	4	53	Kagoshima

20	Nagano	16	17	10		8		8	4	7	14	4	7	9	11	13	9	8	7	10	4	9	2	3	180	Nagano
6	Yamagata	6	8	8		4		6	6	4	6	5	6	1	5	6	3	3	2	1	4	3	4	3	94	Yamagata
3	Iwate	8	9	8		2		4	4	3	5	5	4	8	1	5	1	2		2	3	6	4	3	87	Iwate
18	Fukui	4	3	4		4		2	7	4	4	6	3	2	3	2	4	4	5	1	5	2	2	3	74	Fukui
42	Nagasaki	6	3	6		5		3	11	1		3	1	2	4	2	6		3	5		3	1	3	68	Nagasaki
30	Wakayama	2	5	2		5		5	1	5	8	3	3	5	4	2	1	2	5		2	1	2	3	66	Wakayama
41	Saga	3	3	1		2		6		1	1		2	2	2	3	3	3	1	2	3	1	5	2	46	Saga
44	Oita	4	4	5		4		4	5	3	3	3	4	2	3	2	3	1	2	4	4	1	2	1	64	Oita
45	Miyazaki	3	3	3		6		1		3	2	5	5	5	3	4	1	2	5	2	2	1	6	1	63	Miyazaki
5	Akita	4	1	3		2		4	4	3	3	2	4	3	1		3	2	3	1	1	3	1	1	49	Akita
31	Tottori	4	3			2		2	3	3		3	3	2	1	2		1	1			2		1	33	Tottori
39	Kochi	6	3	4		4		5	3	6	3	3	4	2	2	5	4	1		1	3	4	1		64	Kochi
47	Okinawa	5	2	7		9		4	1	8	3	1	5	2	2	4	1	3	2	1	1	1	1		63	Okinawa
32	Shimane	4	5	4		5		2	2	3	3	5	3	2		2	2	2			2	3			49	Shimane
	total	1,034	1,044	998		844		810	810	759	746	708	617	610	553	536	546	501	453	489	516	464	487	494	14,019	total

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