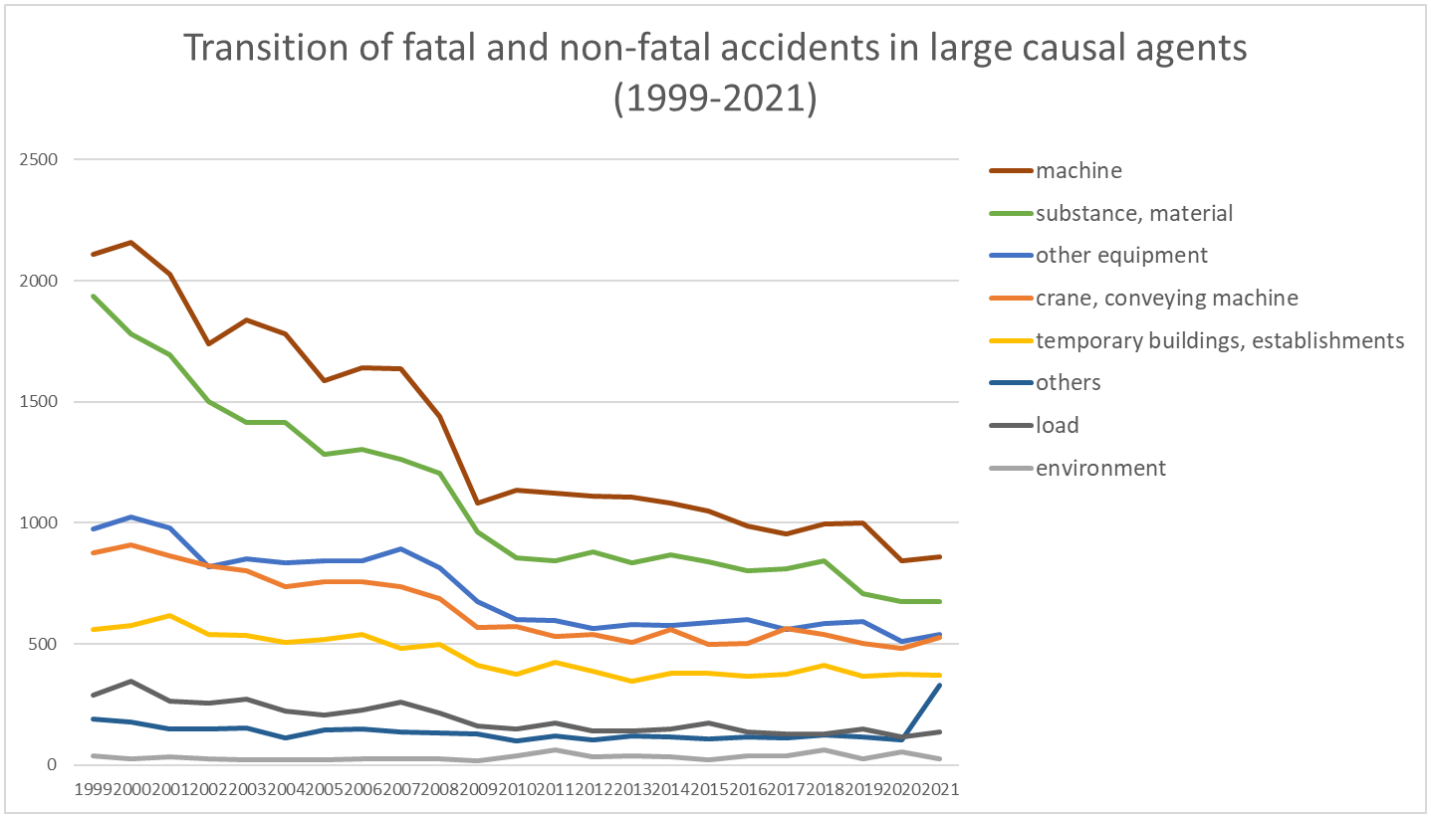
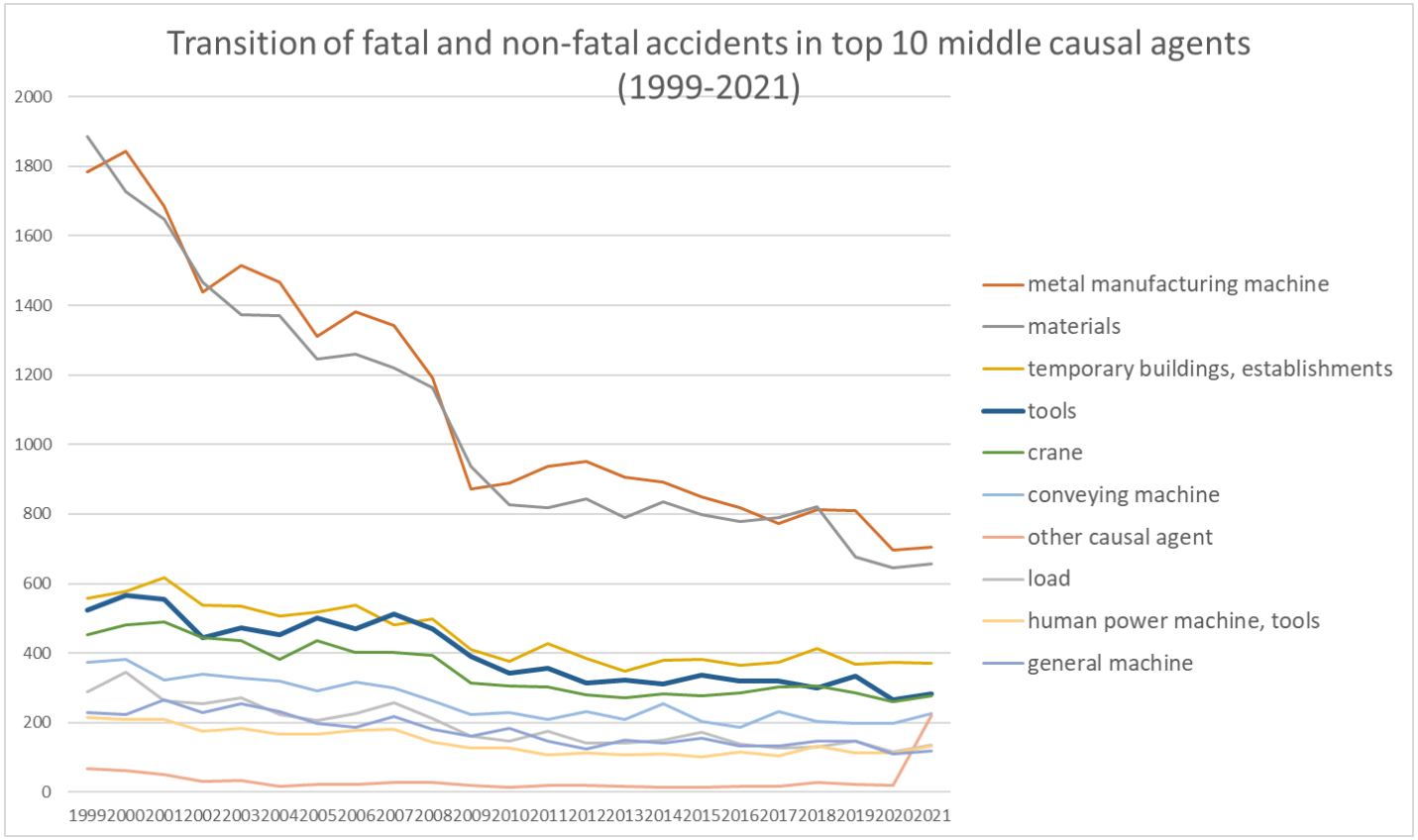
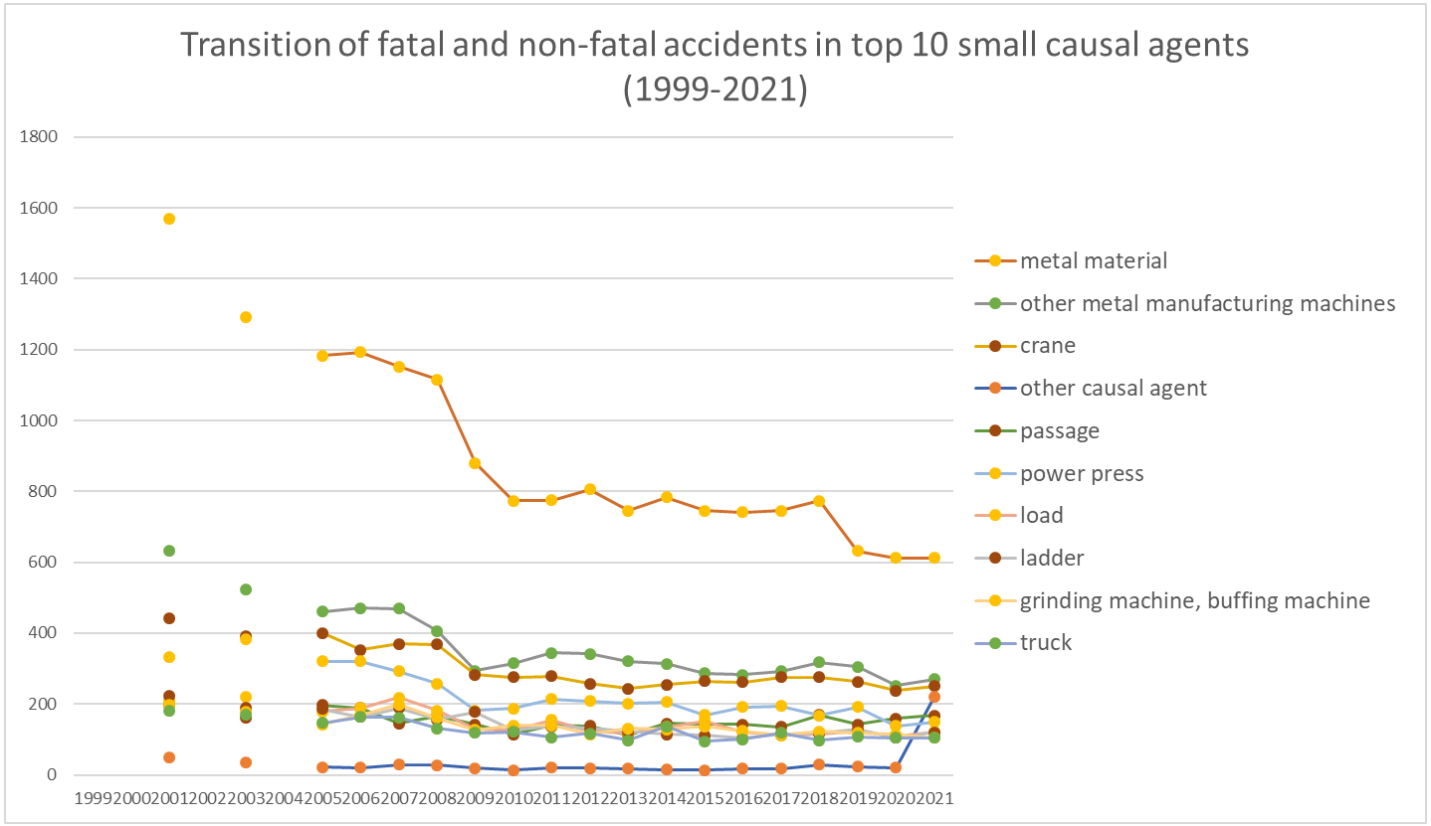
Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 011209 other metal products (1999-2021)



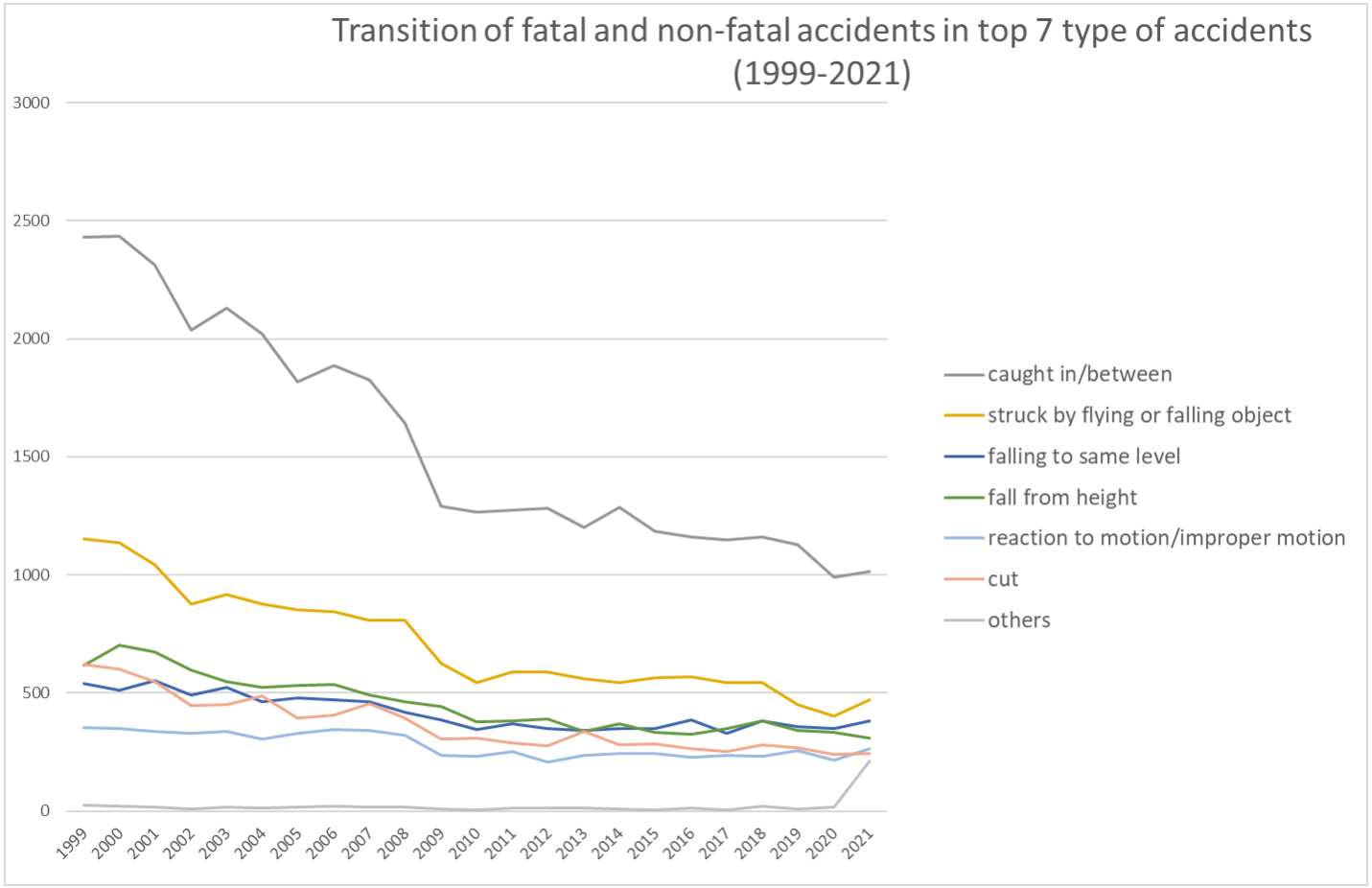
Transition of fatal and non-fatal accidents in large causal agents in code no. 011209 other metal products (1999-2021)



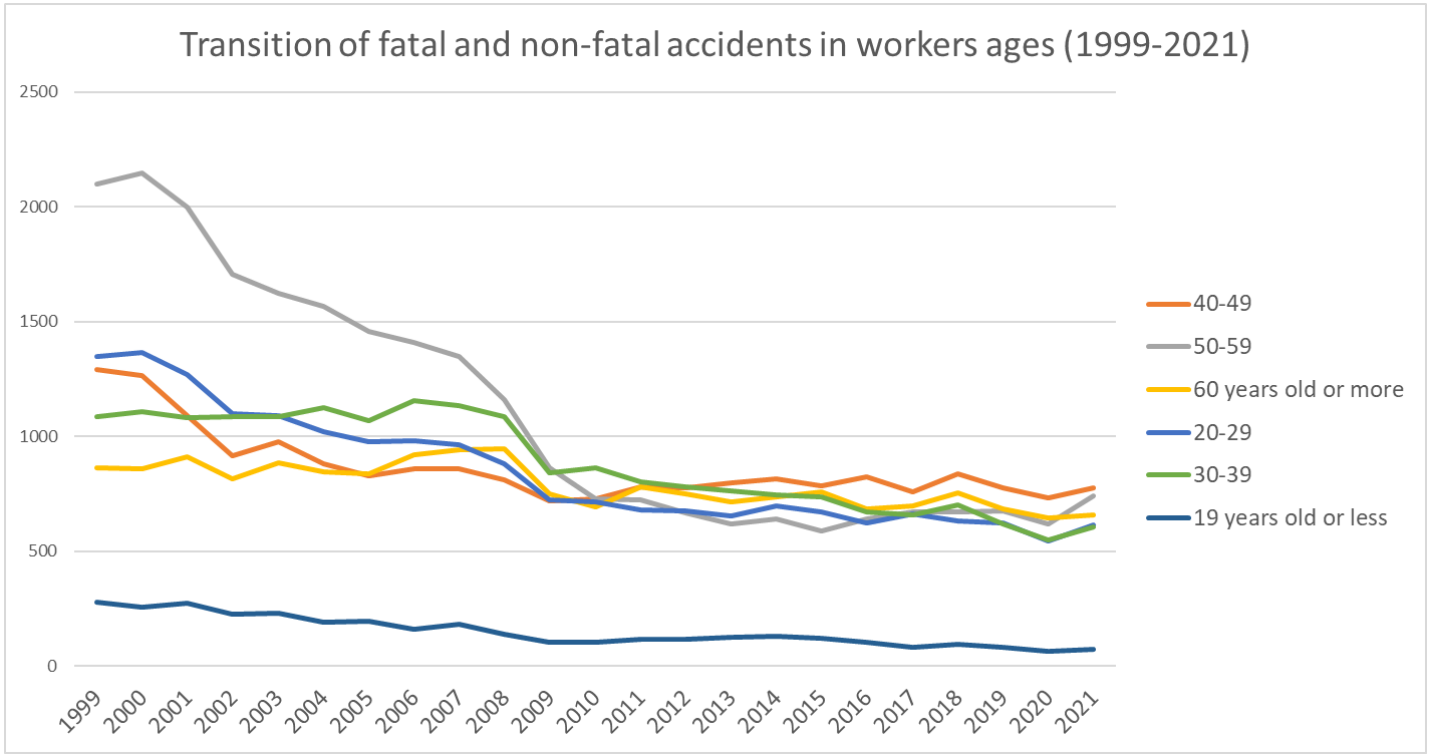
Transition of fatal and non-fatal accidents in middle causal agents in code no. 011209 other metal products (1999-2021)



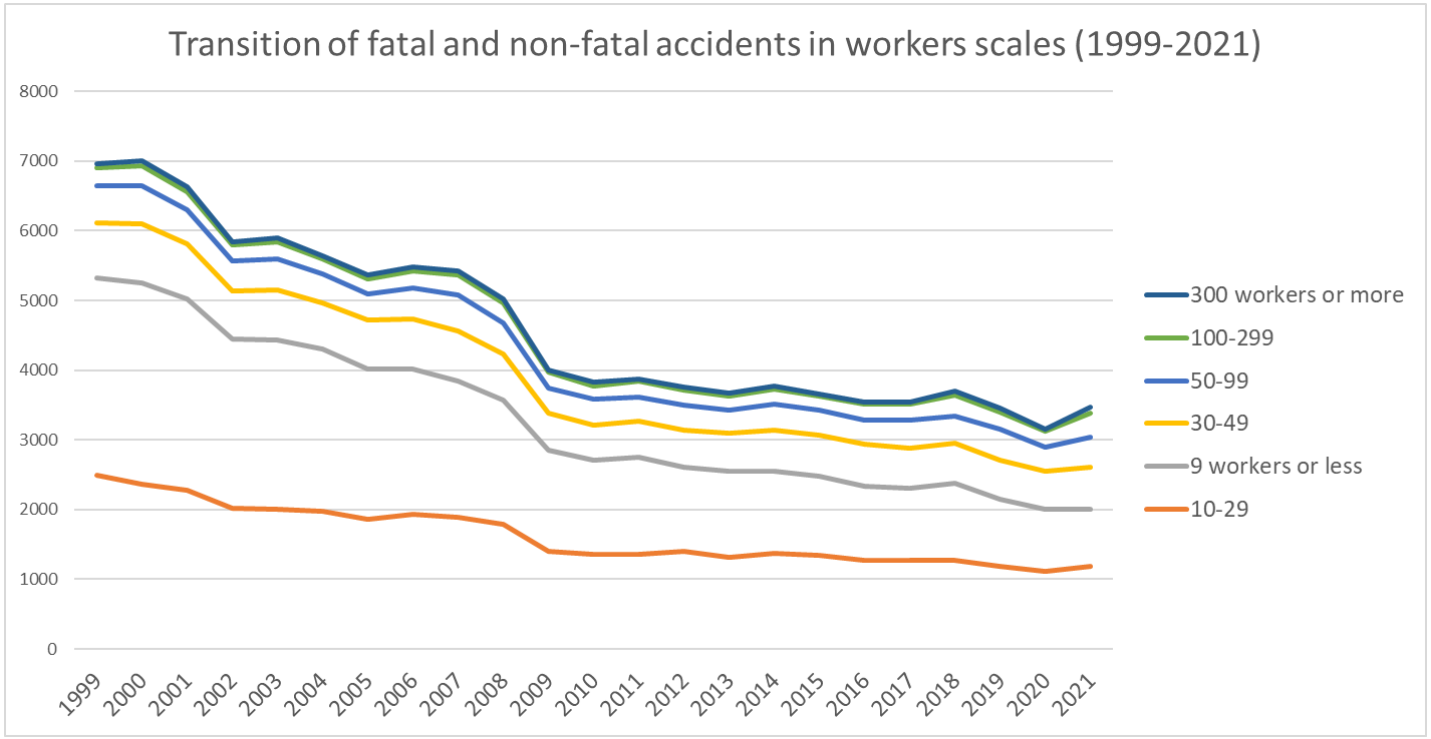
Transition of fatal and non-fatal accidents in small causal agents in code no. 011209 other metal products (1999-2021)



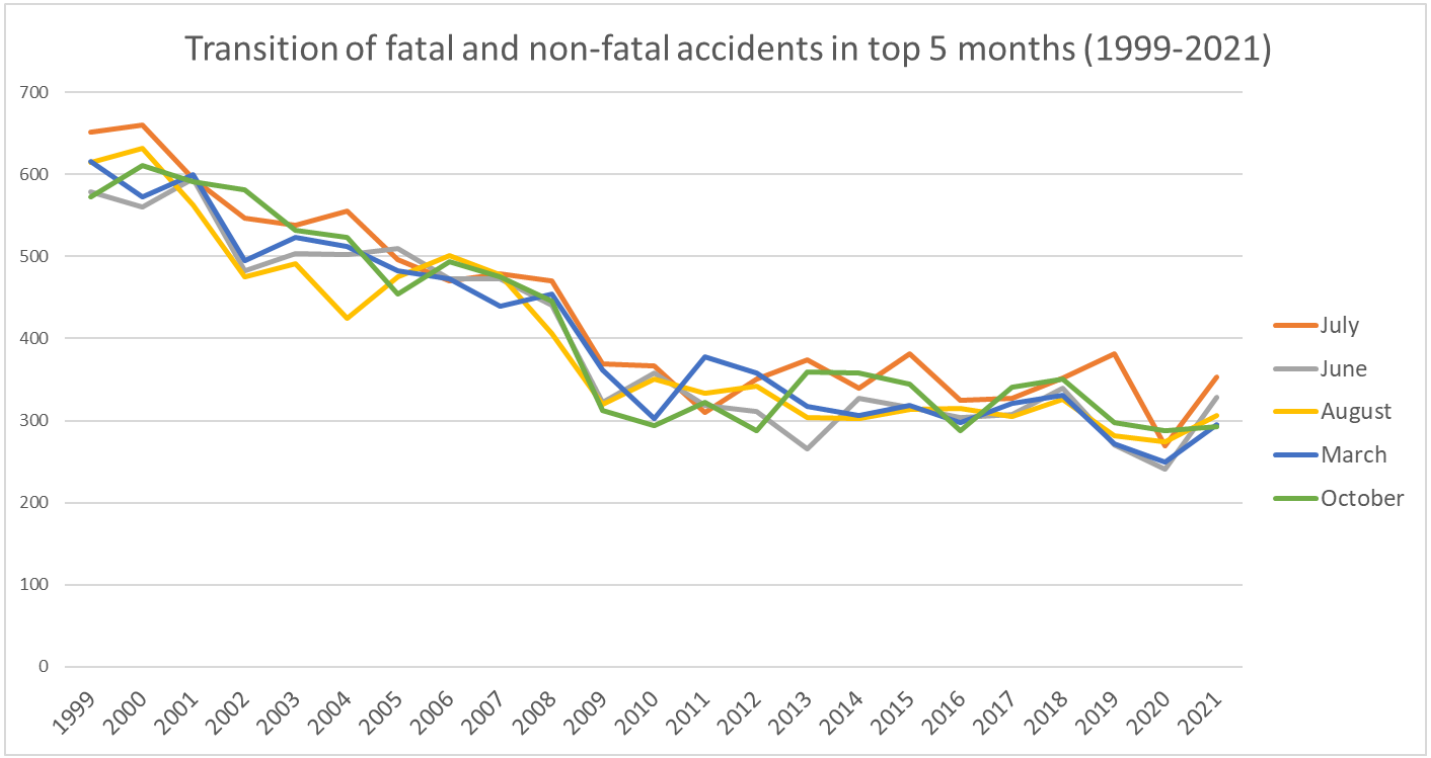
Transition of fatal and non-fatal accidents in type of accidents in code no. 011209 other metal products (1999-2021)



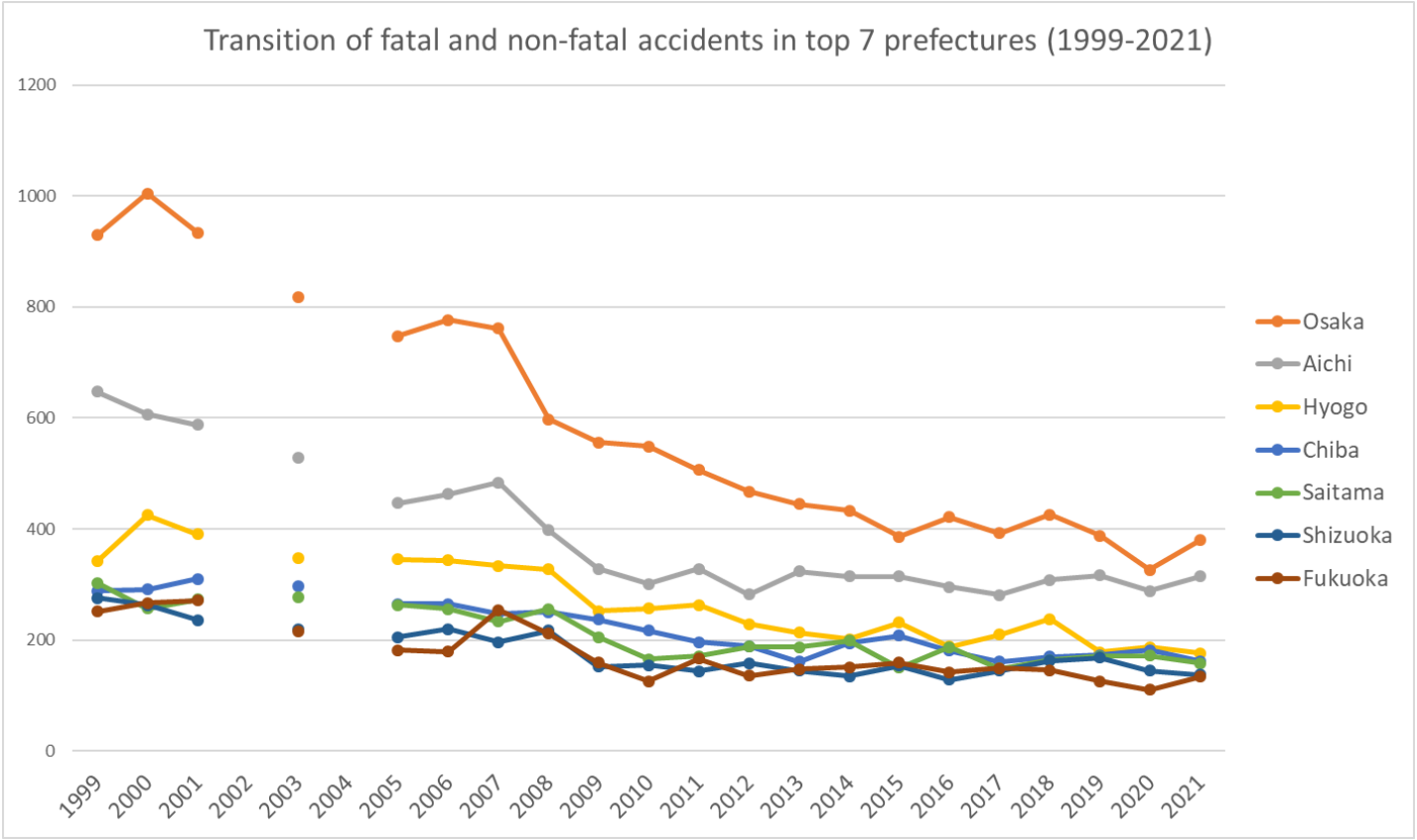
Transition of fatal and non-fatal accidents in workers ages in code no. 011209 other metal products (1999-2021)



Transition of fatal and non-fatal accidents in workers scales in code no. 011209 other metal products (1999-2021)



Transition of fatal and non-fatal accidents in months in code no. 011209 other metal products (1999-2021)



Transition of fatal and non-fatal accidents in prefectures in code no. 011209 other metal products (1999-2021)

Transition of fatal and non-fatal accidents in large causal agents in code no. 011209 other metal 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	2,109	2,160	2,026	1,740	1,840	1,781	1,586	1,639	1,635	1,440	1,081	1,134	1,124	1,112	1,106	1,083	1,051	986	954	994	998	843	861	31,283	machine
5	substance, material	1,936	1,780	1,694	1,501	1,416	1,413	1,283	1,305	1,261	1,206	964	857	844	881	837	870	838	803	811	843	708	675	677	25,403	substance, material
3	other equipment	974	1,024	981	817	853	836	843	842	894	815	674	600	596	566	582	575	589	600	558	584	593	509	541	16,446	other equipment
2	crane, conveying	877	908	864	821	804	736	757	759	736	689	570	571	533	540	507	560	500	502	562	540	503	482	525	14,846	crane, conveying

	machine																									machine
4	temporary buildings, establishments	558	578	616	539	534	507	518	538	482	497	410	377	426	386	348	379	381	366	373	414	368	373	372	10,340	temporary buildings, establishments
9	others	188	179	148	150	155	113	144	148	136	134	128	100	120	102	119	117	109	116	113	125	114	105	328	3,191	others
6	load	289	346	264	254	273	224	207	226	258	213	160	147	174	141	140	149	173	138	128	130	148	116	136	4,434	load
7	environment	36	26	33	25	20	23	22	26	26	24	17	39	61	35	37	33	20	38	39	64	25	54	24	747	environment
	total	6,967	7,001	6,626	5,847	5,895	5,633	5,360	5,483	5,428	5,018	4,004	3,825	3,878	3,763	3,676	3,766	3,661	3,549	3,538	3,694	3,457	3,157	3,464	106,690	total

Transition of fatal and non-fatal accidents in middle causal agents in code no. 011209 other metal 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	1,783	1,843	1,685	1,439	1,515	1,468	1,312	1,382	1,342	1,193	873	890	936	950	906	893	848	818	774	813	811	697	704	25,875	metal manufacturing machine
52	materials	1,887	1,726	1,648	1,467	1,372	1,371	1,247	1,261	1,220	1,165	937	826	819	844	790	836	797	779	791	820	676	646	657	24,582	materials
41	temporary buildings, establishments	558	578	616	539	534	507	518	538	482	497	410	377	426	386	348	379	381	366	373	414	368	373	372	10,340	temporary buildings, establishments
37	tools	525	566	555	443	473	452	501	470	513	471	391	343	357	314	324	310	337	321	321	299	334	266	283	9,169	tools
21	crane	452	481	491	445	436	383	436	401	403	394	314	305	303	281	273	284	276	285	303	306	285	261	276	8,074	crane
22	conveying machine	374	381	322	340	327	319	292	316	301	263	224	230	209	231	208	256	203	187	233	204	199	197	226	6,042	conveying machine
91	other causal agent	67	62	50	30	34	18	22	21	29	28	19	14	20	19	18	15	14	17	18	29	23	20	220	807	other causal agent
61	load	289	346	264	254	273	224	207	226	258	213	160	147	174	141	140	149	173	138	128	130	148	116	136	4,434	load

36	human power machine, tools	214	210	208	174	183	166	167	178	180	145	128	128	106	113	106	110	102	116	105	134	114	112	133	3,332	human power machine, tools
16	general machine	228	224	267	230	255	233	198	187	217	182	161	185	146	124	150	142	156	132	133	147	146	109	120	4,072	general machine
92	no causal agent	115	102	93	117	113	89	117	119	95	99	102	85	99	81	98	97	92	95	91	92	91	84	105	2,271	no causal agent
39	other equipments, facilities	81	98	87	81	81	92	81	96	81	77	70	65	57	64	66	75	71	80	45	70	74	57	64	1,713	other equipments, facilities
33	welding equipment	119	114	98	98	88	89	78	86	98	92	66	42	56	60	70	64	56	71	63	56	58	64	47	1,733	welding equipment
71	natural environment	36	26	33	25	20	23	22	26	26	24	17	39	61	35	37	33	20	38	39	64	25	54	24	747	natural environment
23	vehicle	51	46	51	36	41	34	29	42	32	32	32	36	21	28	26	20	21	30	26	30	19	24	23	730	vehicle
51	hazards, harmful substances	49	54	46	34	44	42	36	44	41	41	27	31	25	37	47	34	41	24	20	23	32	29	20	821	hazards, harmful substances
13	woodworking machine	48	43	37	30	34	43	34	32	33	25	21	25	24	14	25	21	21	20	19	17	25	16	17	624	woodworking machine
12	power transmission mechanism	35	32	19	24	25	25	24	29	30	26	20	23	14	16	16	18	20	11	13	11	9	10	9	459	power transmission mechanism
14	construction machine	11	13	14	17	10	10	17	9	12	11	6	10	4	7	9	9	5	5	15	6	6	10	9	225	construction machine
34	kiln, caldron	15	12	15	6	16	13	3	2	6	12	6	9	7	5	4	7	6	4	11	6	6	2	5	178	kiln, caldron
35	electric equipment	11	9	7	6	6	12	5	7	9	9	6	5	10	4	6	3	11	4	8	9	5	4	4	160	electric equipment

31	pressure vessel	9	13	10	5	5	6	5	2	7	8	5	7	3	6	5	5	3	2	4	10	1	3	4	128	pressure vessel
99	unclassifiable	6	15	5	3	8	6	5	8	12	7	7	1	1	2	3	5	3	4	4	4		1	3	113	unclassifiable
11	engine	4	5	4		1	2	1		1	3		1		1			1				1	1	2	28	engine
32	chemical facilities		2	1	4	1	6	3	1		1	2	1			1	1	3	2	1		1	1	1	33	chemical facilities
17	mobile silviculture machine																									mobile silviculture machine
	total	6,967	7,001	6,626	5,847	5,895	5,633	5,360	5,483	5,428	5,018	4,004	3,825	3,878	3,763	3,676	3,766	3,661	3,549	3,538	3,694	3,457	3,157	3,464	106,690	total

Transition of fatal and non-fatal accidents in small causal agents in code no. 011209 other metal 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			1,568		1,292		1,183	1,193	1,152	1,116	880	774	775	805	745	783	745	741	746	774	632	612	612	17,128	metal material
159	other metal manufacturing machines			633		523		461	471	469	406	294	315	345	342	320	314	287	282	293	318	305	252	270	6,900	other metal manufacturing machines
211	crane			443		392		400	353	369	368	283	275	279	257	243	254	264	261	276	276	263	238	250	5,744	crane
911	other causal agent			50		34		22	21	29	28	19	14	20	19	18	15	14	17	18	29	23	20	220	630	other causal agent
417	passage			197		162		197	189	145	166	142	115	140	138	113	145	143	142	135	169	143	159	168	2,908	passage
154	power press			332		384		320	321	292	258	182	188	214	208	201	206	169	191	195	168	192	138	149	4,308	power press
611	load			209		220		179	189	218	182	129	126	155	123	119	135	152	122	112	116	124	109	122	2,841	load
371	ladder			223		189		186	164	189	156	178	125	137	131	123	115	111	103	115	117	129	104	120	2,715	ladder
153	grinding machine, buffing machine			199		179		143	167	198	161	125	139	140	114	131	128	137	124	113	123	119	114	105	2,659	grinding machine, buffing machine
221	truck			181		169		147	164	162	131	118	122	106	117	97	137	95	101	118	98	108	104	105	2,380	truck
921	no causal agent			93		113		117	119	95	99	102	85	99	81	98	97	92	95	91	92	91	84	105	1,848	no causal agent

169	other general power machines			189		177		142	128	166	126	99	126	104	89	96	97	102	83	104	105	110	78	90	2,211	other general power machines
379	other tools			138		111		132	145	137	150	89	91	95	71	82	89	102	97	98	84	89	94	88	1,982	other tools
152	drill press, milling machine			286		229		221	219	194	175	126	117	113	132	117	122	129	111	85	96	90	88	83	2,733	drill press, milling machine
372	slinging tool			194		173		183	161	187	165	124	127	125	112	119	106	124	121	108	98	116	68	75	2,486	slinging tool
391	other equipment, facilities			87		81		81	96	81	77	70	65	57	64	66	75	71	80	45	70	74	57	64	1,361	other equipment, facilities
364	hand tool			113		110		96	87	98	81	78	66	53	58	58	57	53	65	46	73	55	54	63	1,364	hand tool
151	lathe			146		116		94	141	114	105	86	81	76	89	94	66	89	65	54	65	69	74	62	1,686	lathe
222	forklift			83		86		90	70	93	81	55	64	57	67	72	70	70	44	65	67	55	62	58	1,309	forklift
416	working platform, boot board			111		109		91	94	102	116	91	85	82	63	72	65	84	76	58	64	64	59	53	1,539	working platform, boot board
413	stairs, landing stage			92		82		67	80	63	68	50	44	58	52	65	52	46	39	61	57	53	42	53	1,124	stairs, landing stage
362	human power hauling equipment			67		57		58	74	65	52	43	49	46	45	41	45	37	45	52	53	47	49	49	974	human power hauling equipment
224	conveyor			43		52		39	62	37	28	36	30	34	31	33	33	26	32	41	32	25	27	48	689	conveyor
419	other temporary buildings, establishments			74		56		51	60	57	39	44	48	41	48	32	45	46	38	39	45	37	53	38	891	other temporary buildings, establishments
418	building, establishment			88		70		75	70	64	65	52	51	63	48	41	45	36	36	55	47	39	30	37	1,012	building, establishment
156	shearing machine			79		80		70	56	75	82	59	48	47	65	40	55	34	41	29	36	35	28	32	991	shearing machine
522	lumber, bamboo			34		44		34	38	47	19	32	22	19	19	24	34	20	20	26	26	24	19	28	529	lumber, bamboo
332	arc welding equipment			27		29		27	31	40	45	36	17	24	28	32	23	22	33	29	20	22	28	24	537	arc welding equipment

163	roll machine (except printingroll machine)			64		61		45	44	38	38	47	41	33	21	43	30	41	36	24	28	22	22	20	698	roll machine (except printingroll machine)
231	cars, bus, motorcycle			48		38		29	37	28	32	29	32	21	27	24	20	20	29	25	29	19	24	19	530	cars, bus, motorcycle
339	other welding equipment			46		44		35	41	38	33	15	17	16	24	25	28	26	22	22	23	23	24	19	521	other welding equipment
361	human power cranes			11		7		6	7	11	4	2	5	4	5	5	2	4	1	2	3	9	8	18	114	human power cranes
529	other materials			42		33		27	26	18	27	25	29	23	19	18	16	27	16	19	18	18	15	17	433	other materials
212	mobile crane			29		24		16	30	20	18	15	16	15	15	16	16	8	17	14	15	14	8	17	323	mobile crane
612	machine/equipment as load			55		53		28	37	40	31	31	21	19	18	21	14	21	16	16	14	24	7	14	480	machine/equipment as load
719	other environments			19		12		15	12	15	10	8	5	18	11	13	15	7	24	19	26	7	16	14	266	other environments
411	scaffolding			26		26		13	25	30	17	14	16	22	19	12	14	13	12	10	12	18	13	13	325	scaffolding
131	circular sawing machine			20		18		21	19	27	18	13	16	14	10	15	14	12	13	13	9	14	6	13	285	circular sawing machine
229	other powered conveying machines			14		19		15	18	7	17	12	13	12	12	5	14	12	9	9	7	6	3	12	216	other powered conveying machines
121	power transmission mechanism			19		25		24	29	30	26	20	23	14	16	16	18	20	11	13	11	9	10	9	343	power transmission mechanism
715	high/cold temperature environment			11		5		5	9	3	7	8	27	24	19	23	13	10	12	15	31	17	32	8	279	high/cold temperature environment
514	harmful substance			12		13		8	16	11	12	14	14	10	8	14	7	18	5	4	11	8	8	8	201	harmful substance
512	inflammable substance			10		11		9	11	11	11	10	5	8	16	13	10	8	8	5	3	5	10	6	170	inflammable substance

414	opening			5		10		11	6	10	8	9	4	7	12	5	3	4	9	6	6	8	8	6	137	opening
219	other powered crane			14		9		13	12	5	3	12	9	5	6	11	11	4	3	8	9	5	14	5	158	other powered crane
341	kiln, caldron			10		12		3	2	3	9	4	7	5	3	4	6	4	4	9	5	4	2	5	101	kiln, caldron
331	gas welding equipment			25		15		16	14	20	14	15	8	16	8	13	13	8	16	12	13	13	12	4	255	gas welding equipment
415	roof, beam, haze, crossbeam, principal rafter			22		19		13	14	10	17	8	13	13	6	8	10	9	13	9	14	6	9	4	217	roof, beam, haze, crossbeam, principal rafter
519	other hazards, harmful substances			16		11		10	7	11	11	1	8	7	9	13	8	12	10	8	5	15	7	4	173	other hazards, harmful substances
214	elevator, lift			4		10		6	6	8	5	4	3	4	3	3	3		4	4	5	3	1	4	80	elevator, lift
139	other woodworking machines			7		5		4	8		1	4	3	4	2	6	5	3	2	3	4	4	2	4	71	other woodworking machines
142	excavating machine			6		4		7	4	6	5	2	4		2	6	2	2	3	4	3	3	2	4	69	excavating machine
164	injection molding machine			4		6		2	5	5	3	4	8	2	4	2	3	2	1	3	5	2	2	4	67	injection molding machine
363	human power machine			17		9		7	10	6	8	5	8	3	5	2	6	8	5	5	5	3	1	3	116	human power machine
999	unclassifiable			5		8		5	8	12	7	7	1	1	2	3	5	3	4	4	4		1	3	83	unclassifiable
155	forging pressure hammer			10		4		3	7		6	1	2	1		3	2	3	4	5	7	1	3	3	65	forging pressure hammer
167	industrial robot			1		1		3	3	6	3	2	3	2	1	1	3	4	3	1		2	2	3	44	industrial robot
239	other vehicles			3		3			5	4		3	4		1	2		1	1	1	1			3	32	other vehicles
319	other pressure vessels			7		5		3	1	4	7	4	5	2	5	3	3	1	2	3	7		3	2	67	other pressure vessels

351	transmission			4		1		2	3	5	4	2	1	3	3	1	1	9	4	2	6	4	2	2	59	transmission
359	other electrical equipment			2		3		2	3	2	4	1	3	4		3	2	1		5	1		1	2	39	other electrical equipment
223	railway equipment							1	1	1	5	2	1		4	1	2		1			3	1	2	25	railway equipment
312	pressure vessel			2				2	1	1			2	1	1	1	2	2		1	3	1		2	22	pressure vessel
111	engine			4		1		1		1	3		1		1			1				1	1	2	17	engine
145	demolition machine							2	1	1		1	1				2	1	1	3	1		1	2	17	demolition machine
162	mixer, grinder			3		2		3	3	1	6	6	4	4	5	6	5	5	3		6	5	2	1	70	mixer, grinder
513	inflammable gas			4		8		1	6	7	6	1	2		4	5	5	3		3	4	4	2	1	66	inflammable gas
166	printing machine			5		6		1	2	1	2	1	1	1	4	2	2	1	5		1	3	1	1	40	printing machine
711	natural ground, rock			1		2		1	2	4	2	1	2	3	3		2	1	1	2	2		3	1	33	natural ground, rock
149	other construction machines			1		2		2	3	3		2	1	1	3	1	5		1	2	1	1	2	1	32	other construction machines
511	explosive substance			4				8	4	1	1	1	2			2	4		1				2	1	31	explosive substance
141	leveling, transporting or loading machine			4		1		3	1	1	2	1	4	2	1	2				2	1		2	1	28	leveling, transporting or loading machine
146	vehicle for high lift work			2		2		2		1	4				1					3		2	3	1	21	vehicle for high lift work
321	chemical facilities			1		1		3	1		1	2	1			1	1	3	2	1		1	1	1	21	chemical facilities
161	centrifugal machine					1					4	1	1				2	1			2		2	1	15	centrifugal machine
714	abnormal environment			1						3			1		1	1		1		1	4	1		1	15	abnormal environment
225	loader			1		1			1	1	1											2		1	8	loader
232	railway vehicle																							1	1	railway vehicle

523	stone, sand, substance			4		3		3	4	3	3		1	2	1	3	3	5	2		2	2			41	stone, sand, substance
134	hollow chisel mortiser, wood borer			6		2		1	2	3	4		2	2		1	1	5	3		1	2	4		39	hollow chisel mortiser, wood borer
132	band sawing machine			1		5		4	1	1	1	3	2	2	1	2	1	1	2	1	2	1	1		32	band sawing machine
713	water								1		3		3	16			3	1	1	1			2		31	water
352	electric power facilities			1		2		1	1	2	1	3	1	3	1	2		1		1	2	1	1		24	electric power facilities
342	industrial dryer			2		2				3	3	1	2	1	1		1			2		2			20	industrial dryer
135	chamfering machine, router, woodworking milling machine			2		2		2		1				1	1							4			13	chamfering machine, router, woodworking milling machine
712	standing tree			1		1		1	2	1	2		1		1					1	1		1		13	standing tree
165	food manufacturing machine			1		1		2	2			1	1						1	1		2			12	food manufacturing machine
133	wood planer machine					2		1	1	1	1	1	1	1							1		1		11	wood planer machine
349	other kiln, caldron			3		2						1		1	1			2			1				11	other kiln, caldron
136	chain saw			1				1	1				1			1				2			2		9	chain saw
311	boiler			1						2	1	1				1									6	boiler
143	foundation work machine					1		1						1				2							5	foundation work machine
412	timbering			1						1	1		1						1						5	timbering

216	gondola					1				1			1												3	gondola
144	hardening machine			1																1					2	hardening machine
215	cargo lifting appliance			1																	1				2	cargo lifting appliance
217	lumberyard equipment, logging cableway							1												1					2	lumberyard equipment, logging cableway
213	derrick crane												1												1	derrick crane
227	rough terrain hauler											1													1	rough terrain hauler
515	radiation					1																			1	radiation
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
218	simple skyline yarding equipment																									simple skyline yarding equipment
226	straddle carrier																									straddle carrier
	total			6,626		5,895		5,360	5,483	5,428	5,018	4,004	3,825	3,878	3,763	3,676	3,766	3,661	3,549	3,538	3,694	3,457	3,157	3,464	81,242	total

Transition of fatal and non-fatal accidents in type of accidents in code no. 011209 other metal 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	2,429	2,435	2,311	2,037	2,130	2,022	1,816	1,888	1,826	1,643	1,290	1,267	1,276	1,283	1,203	1,287	1,186	1,160	1,149	1,160	1,129	992	1,015	35,934	caught in/between

04	struck by flying or falling object	1,153	1,135	1,044	877	919	875	852	844	807	809	625	545	587	587	560	544	564	570	545	546	450	402	470	16,310	struck by flying or falling object
02	falling to same level	541	510	552	491	524	465	479	473	462	419	388	346	368	348	341	348	348	386	330	382	359	349	381	9,590	falling to same level
01	fall from height	616	704	675	595	549	523	531	537	493	465	444	379	384	389	337	371	335	324	351	380	340	332	310	10,364	fall from height
19	reaction to motion/improper motion	353	350	338	329	337	304	328	346	341	321	235	233	254	208	237	244	245	228	237	230	256	217	264	6,435	reaction to motion/improper motion
08	cut	621	599	549	448	452	487	393	406	454	394	303	308	287	278	336	279	285	265	251	280	270	242	245	8,432	cut
90	others	27	20	18	10	15	14	15	20	16	16	10	3	14	14	13	7	5	12	6	19	9	16	212	511	others
06	crashed by	411	367	392	374	325	319	318	301	330	314	216	250	207	200	186	208	219	187	226	228	207	180	189	6,154	crashed by
03	crash	298	323	260	244	211	203	226	220	262	218	169	151	163	135	142	155	161	113	148	155	147	130	172	4,406	crash
05	collapse	305	330	309	282	272	261	262	272	261	244	195	194	185	174	157	183	183	167	153	161	156	150	114	4,970	collapse
11	contact to high/low-temperature	86	120	77	66	60	72	52	65	75	86	59	63	75	73	81	73	57	72	69	76	79	90	49	1,675	contact to high/low-temperature
17	traffic accident (public road)	55	49	44	37	40	34	33	43	32	27	23	33	27	37	22	25	17	26	33	31	22	25	22	737	traffic accident (public road)
12	contact to harmful substance	21	21	22	16	20	25	14	23	25	15	14	20	16	10	21	10	25	7	14	18	18	13	8	396	contact to harmful substance
99	unclassifiable	3	7	1	3	2	3	2	5	5	4	1	1	2	3	4	3	2	6	7	2		2	5	73	unclassifiable
09	injury to the sole of the foot	10	9	10	16	8	5	12	12	7	14	5	10	8	6	10	8	9	10	8	5	6	6	3	197	injury to the sole of the foot
14	explosion	10	8	5	7	16	1	10	7	11	6	6	4	3	4	4	10	2	2		3	3	3	2	127	explosion
15	burst	8	2	7	2	4	3	1	8	5	5	1	3	2	1		2	6	3	2	3	1	4	2	75	burst

16	fire	8	4	6	8	5	12	6	8	8	11	13	8	1	7	15	7	7	4	5	7	2	3	1	156	fire
13	electric shock	8	7	5	4	6	4	8	2	4	7	7	7	7	5	6	1	5	6	4	8	3	1		115	electric shock
18	traffic accident (others)	4		1			1	2	3	4					1	1	1								18	traffic accident (others)
10	drown		1		1									12					1						15	drown
	total	6,967	7,001	6,626	5,847	5,895	5,633	5,360	5,483	5,428	5,018	4,004	3,825	3,878	3,763	3,676	3,766	3,661	3,549	3,538	3,694	3,457	3,157	3,464	106,690	total

Transition of fatal and non-fatal accidents in workers ages in code no. 011209 other metal 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	1,290	1,266	1,091	915	976	879	827	860	859	810	720	726	779	774	798	814	786	824	760	839	775	732	776	19,876	40-49
5	50-59	2,098	2,149	1,997	1,706	1,625	1,568	1,457	1,408	1,348	1,160	864	726	722	665	620	639	590	640	673	673	677	619	740	25,364	50-59
6	60 years old or more	862	857	912	814	883	847	839	919	941	946	752	694	779	751	715	737	759	686	699	754	683	645	657	18,131	60 years old or more
2	20-29	1,349	1,366	1,269	1,101	1,092	1,021	975	980	965	880	722	714	680	674	653	699	670	625	663	632	624	546	613	19,513	20-29
3	30-39	1,088	1,106	1,082	1,085	1,088	1,127	1,067	1,154	1,133	1,084	843	863	802	781	763	745	735	672	660	700	618	551	605	20,352	30-39
1	19 years old or less	280	257	275	226	231	191	195	162	182	138	103	102	116	118	127	132	121	102	83	96	80	64	73	3,454	19 years old or less
	total	6,967	7,001	6,626	5,847	5,895	5,633	5,360	5,483	5,428	5,018	4,004	3,825	3,878	3,763	3,676	3,766	3,661	3,549	3,538	3,694	3,457	3,157	3,464	106,690	total

Transition of fatal and non-fatal accidents in workers scales in code no. 011209 other metal 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	2,494	2,370	2,277	2,026	2,011	1,976	1,862	1,929	1,892	1,788	1,395	1,360	1,352	1,401	1,316	1,370	1,349	1,273	1,269	1,270	1,191	1,120	1,193	37,484	10-29
1	9 workers or less	2,827	2,883	2,739	2,414	2,421	2,326	2,155	2,086	1,956	1,776	1,454	1,342	1,398	1,208	1,235	1,183	1,124	1,069	1,033	1,108	954	889	813	38,393	9 workers or less
3	30-49	795	844	794	690	723	665	700	726	718	663	540	516	513	538	546	593	599	598	573	577	566	536	601	14,614	30-49
4	50-99	534	549	492	444	447	411	378	445	509	446	359	364	346	352	332	363	350	350	410	392	438	351	438	9,500	50-99

5	100-299	249	289	252	226	233	217	219	239	286	285	225	197	231	220	201	220	211	225	223	299	252	225	335	5,559	100-299
6	300 workers or more	68	66	72	47	60	38	46	58	67	60	31	46	38	44	46	37	28	34	30	48	56	36	84	1,140	300 workers or more
	total	6,967	7,001	6,626	5,847	5,895	5,633	5,360	5,483	5,428	5,018	4,004	3,825	3,878	3,763	3,676	3,766	3,661	3,549	3,538	3,694	3,457	3,157	3,464	106,690	total

Transition of fatal and non-fatal accidents in months in code no. 011209 other metal 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
7	July	651	660	595	546	538	555	496	470	479	470	369	366	310	350	374	339	382	325	327	352	382	269	353	9,958	July
6	June	578	560	595	483	503	502	509	472	472	440	322	358	319	311	265	327	316	304	307	339	270	241	329	9,122	June
8	August	614	631	563	475	491	424	475	501	478	406	320	351	333	342	304	302	314	315	305	326	281	274	306	9,131	August
3	March	615	572	599	495	523	512	482	472	439	454	362	302	378	358	317	306	318	297	321	331	272	250	295	9,270	March
10	October	572	611	591	581	532	523	454	494	475	446	312	294	322	288	359	358	344	288	341	351	297	288	293	9,414	October
11	November	534	563	520	468	417	468	418	456	411	396	337	337	324	291	320	301	295	285	275	301	281	239	292	8,529	November
9	September	631	615	523	494	499	504	446	474	439	415	359	347	340	309	295	312	286	320	310	293	287	288	281	9,067	September
2	February	591	584	562	446	497	436	472	491	472	456	336	304	323	346	281	301	282	311	290	291	293	282	277	8,924	February
1	January	551	527	563	426	505	421	414	408	446	406	397	321	347	309	273	300	297	299	273	291	262	244	276	8,556	January
5	May	553	552	531	518	502	385	409	405	444	412	291	284	277	279	279	308	284	263	256	286	290	243	275	8,326	May
12	December	562	558	482	416	400	434	365	399	409	331	268	284	313	256	270	269	257	250	269	272	251	255	249	7,819	December
4	April	515	568	502	499	488	469	420	441	464	386	331	277	292	324	339	343	286	292	264	261	291	284	238	8,574	April
	total	6,967	7,001	6,626	5,847	5,895	5,633	5,360	5,483	5,428	5,018	4,004	3,825	3,878	3,763	3,676	3,766	3,661	3,549	3,538	3,694	3,457	3,157	3,464	106,690	total

Transition of fatal and non-fatal accidents in prefectures in code no. 011209 other metal 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	929	1,004	934		817		748	777	761	598	556	549	506	467	445	433	386	421	392	426	388	326	380	12,243	Osaka
23	Aichi	647	607	588		529		447	463	484	398	328	301	328	282	324	315	315	296	281	308	316	288	315	8,160	Aichi

28	Hyogo	342	425	391		348		345	344	334	327	252	257	263	229	213	202	231	188	210	238	178	187	176	5,680	Hyogo
12	Chiba	288	291	310		297		265	265	248	250	237	217	196	189	161	194	208	181	161	170	173	182	162	4,645	Chiba
11	Saitama	303	257	273		277		263	256	233	256	205	165	171	188	187	199	150	187	148	164	171	172	158	4,383	Saitama
22	Shizuoka	276	263	236		219		205	220	196	217	152	155	144	158	145	135	154	128	145	163	168	145	137	3,761	Shizuoka
40	Fukuoka	251	267	271		216		182	179	254	212	159	126	166	136	147	151	159	142	149	146	126	110	134	3,683	Fukuoka
14	Kanagawa	312	321	318		245		227	238	196	192	176	156	145	141	145	149	151	118	138	137	140	105	127	3,877	Kanagawa
15	Niigata	235	203	183		166		118	178	160	129	103	111	109	104	111	124	104	102	87	98	124	114	122	2,785	Niigata
9	Tochigi	116	116	107		102		110	95	89	94	88	51	66	70	68	64	74	93	75	74	60	54	119	1,785	Tochigi
8	Ibaraki	186	214	182		176		130	163	139	140	102	111	116	147	143	130	116	129	125	130	121	92	116	2,908	Ibaraki
34	Hiroshima	256	257	233		211		206	195	175	174	120	123	149	138	128	132	118	138	126	141	106	93	107	3,326	Hiroshima
10	Gunma	198	198	165		175		173	157	156	166	102	101	99	109	105	99	91	97	93	107	83	95	90	2,659	Gunma
21	Gifu	153	160	129		138		117	136	119	119	85	99	99	99	86	96	96	93	87	96	81	73	90	2,251	Gifu
1	Hokkaido	257	246	229		166		164	164	157	150	108	96	97	92	96	108	115	97	113	101	89	96	89	2,830	Hokkaido
33	Okayama	136	116	120		111		97	108	113	76	68	65	69	69	67	67	74	62	74	69	62	62	89	1,774	Okayama
24	Mie	160	160	137		137		108	100	129	124	84	85	97	75	93	96	106	80	80	74	85	63	69	2,142	Mie
20	Nagano	85	90	82		78		84	75	64	73	63	58	54	65	50	54	58	49	63	56	57	53	66	1,377	Nagano
16	Toyama	117	126	124		88		81	89	60	88	76	75	58	67	69	58	51	68	74	64	56	52	58	1,599	Toyama
13	Tokyo	237	201	204		173		140	133	150	128	97	85	83	92	73	83	87	91	75	95	57	57	57	2,398	Tokyo
25	Shiga	54	79	74		88		63	65	67	62	52	51	45	41	64	66	51	52	59	54	49	38	54	1,228	Shiga
37	Kagawa	102	96	105		92		83	65	100	76	51	65	59	62	58	50	55	49	53	52	67	57	51	1,448	Kagawa
26	Kyoto	104	105	113		55		65	71	83	71	55	55	55	56	58	51	55	40	51	38	47	48	51	1,327	Kyoto
42	Nagasaki	93	56	72		55		63	64	68	71	47	37	50	55	37	48	48	54	42	46	67	48	50	1,171	Nagasaki
35	Yamaguchi	102	66	92		96		64	77	62	68	38	47	42	44	34	42	43	45	40	37	46	47	48	1,180	Yamaguchi
29	Nara	60	57	36		49		54	43	48	41	27	39	34	46	38	53	37	29	27	44	40	28	48	878	Nara
4	Miyagi	80	65	61		57		57	53	54	55	44	54	43	39	46	42	43	49	42	54	37	40	46	1,061	Miyagi

6	Yamagata	52	51	51		47		39	56	45	33	33	30	31	26	42	28	38	33	28	33	30	26	40	792	Yamagata
30	Wakayama	52	59	46		50		45	44	55	58	47	39	45	54	22	34	36	41	41	37	24	30	38	897	Wakayama
7	Fukushima	90	98	98		76		86	68	80	59	54	51	61	59	48	59	49	29	41	42	40	41	37	1,266	Fukushima
43	Kumamoto	67	82	70		66		47	59	57	52	40	35	46	28	23	36	29	35	32	45	35	25	33	942	Kumamoto
17	Ishikawa	50	79	59		41		59	55	60	40	25	25	37	33	51	33	31	29	45	39	19	24	32	866	Ishikawa
41	Saga	46	34	35		31		20	23	38	48	26	30	35	30	19	36	32	33	30	32	19	32	31	660	Saga
38	Ehime	106	98	97		98		79	80	88	83	63	64	59	47	39	49	48	47	54	43	50	45	30	1,367	Ehime
5	Akita	51	46	32		23		25	35	23	26	35	13	26	16	34	26	26	22	26	16	20	13	24	558	Akita
2	Aomori	38	34	42		25		33	32	27	34	19	13	23	25	19	21	20	17	30	31	28	20	22	553	Aomori
44	Oita	49	64	53		43		29	56	39	36	30	32	29	30	28	37	28	25	30	33	35	29	21	756	Oita
18	Fukui	41	45	40		27		32	27	39	33	26	24	25	34	34	23	30	35	27	30	29	22	21	644	Fukui
46	Kagoshima	43	39	41		21		27	25	28	16	28	18	27	13	11	18	10	15	27	18	24	23	20	492	Kagoshima
3	Iwate	49	62	45		47		37	30	22	20	16	26	18	26	25	22	22	27	17	17	22	21	19	590	Iwate
19	Yamanashi	24	23	27		26		24	17	20	28	14	15	13	14	23	20	18	16	18	18	18	22	18	416	Yamanashi
45	Miyazaki	23	21	26		23		27	23	25	24	14	18	14	14	11	11	16	15	14	16	10	12	14	371	Miyazaki
36	Tokushima	33	30	22		23		21	17	22	9	11	18	14	15	20	14	13	15	17	17	13	12	13	369	Tokushima
47	Okinawa	15	20	13		10		10	7	8	13	6	9	7	9	9	13	7	9	13	6	10	6	13	213	Okinawa
39	Kochi	29	36	19		36		32	29	31	26	17	11	13	19	15	23	17	10	17	11	24	10	11	436	Kochi
31	Tottori	16	18	15		9		10	13	10	11	8	6	5	7	8	11	7	6	11	10	7	7	11	206	Tottori
32	Shimane	14	16	26		12		19	14	12	14	17	14	7	4	4	11	8	12	10	18	6	12	7	257	Shimane
	total	6,967	7,001	6,626		5,895		5,360	5,483	5,428	5,018	4,004	3,825	3,878	3,763	3,676	3,766	3,661	3,549	3,538	3,694	3,457	3,157	3,464	95,210	total

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