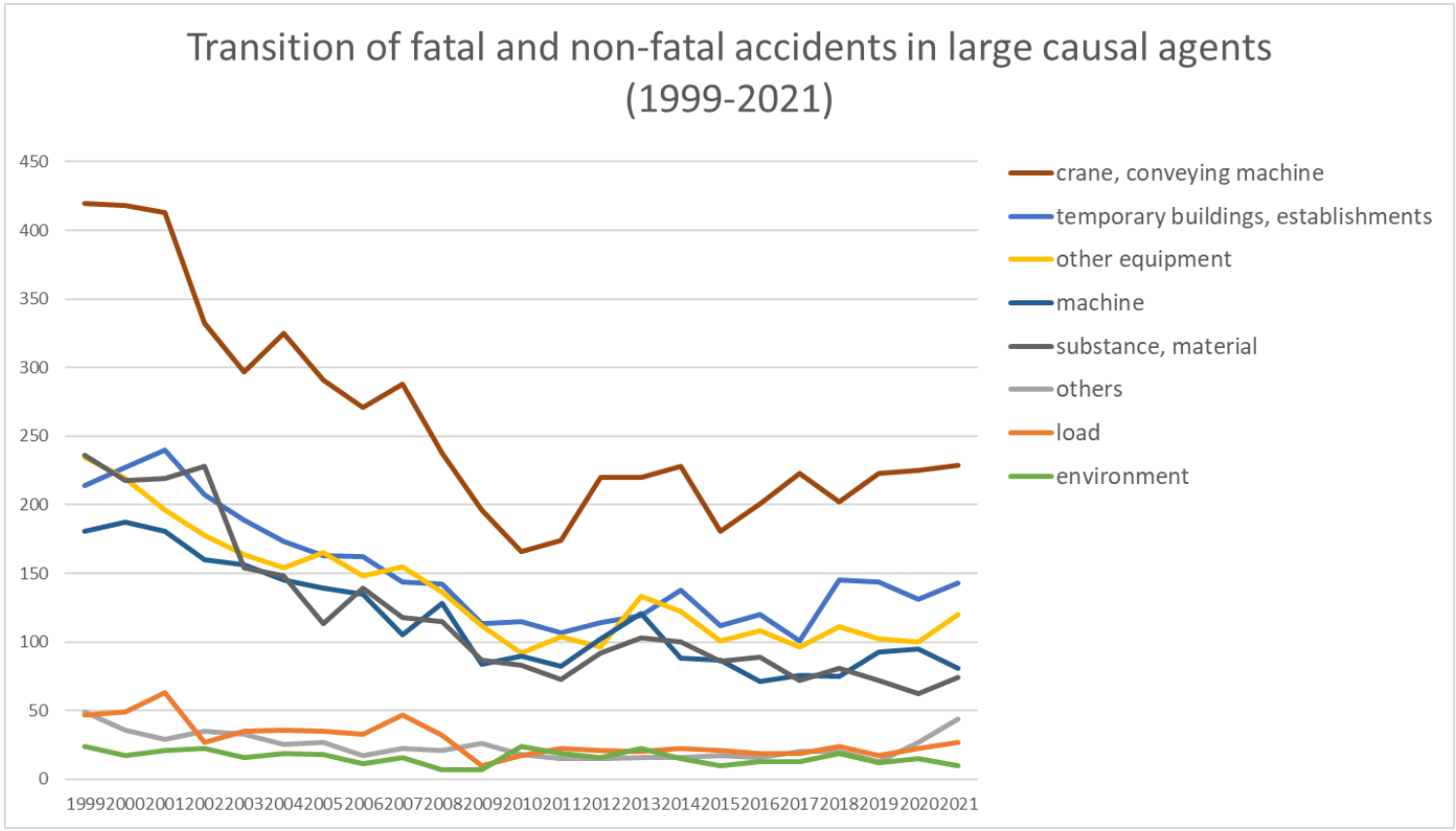
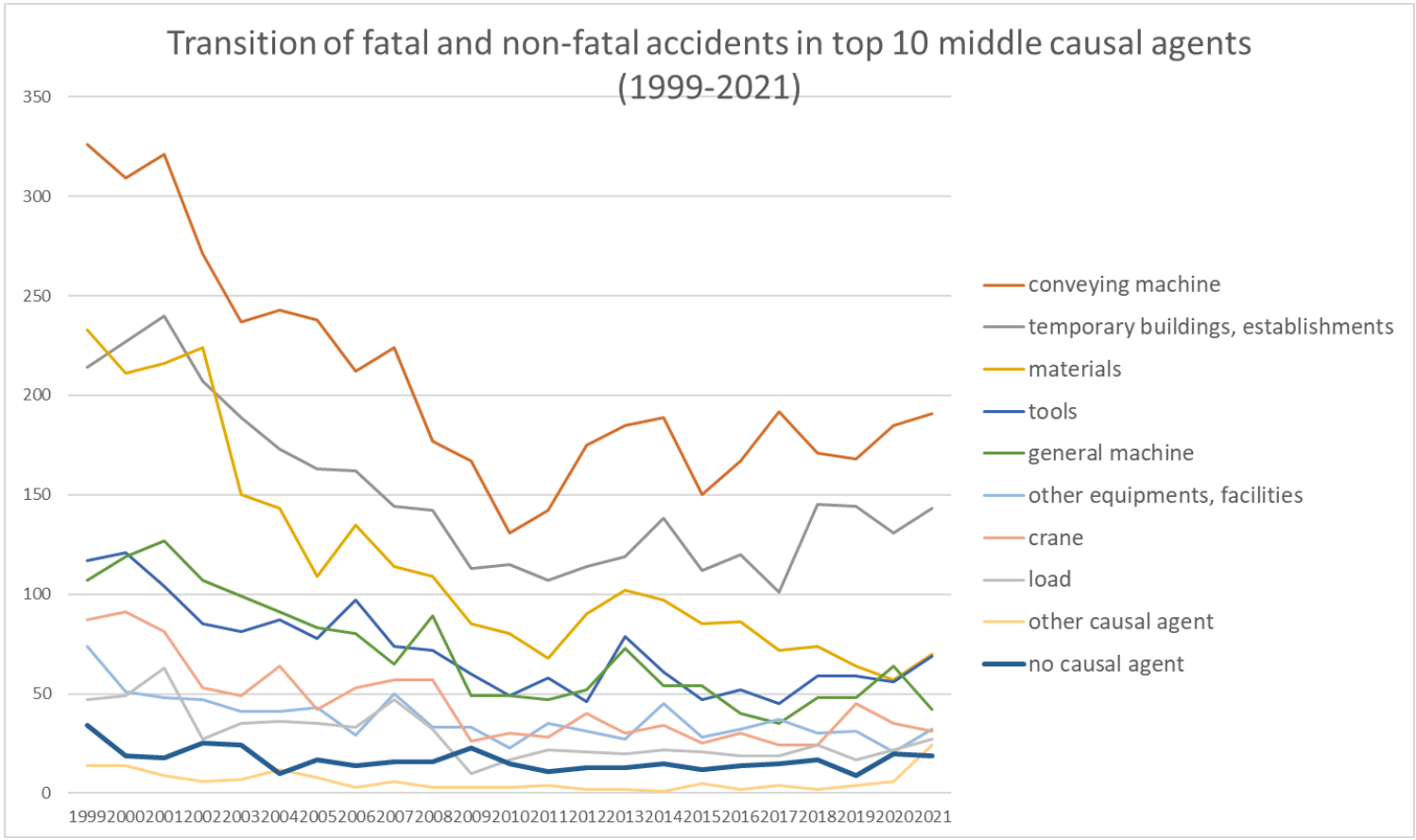
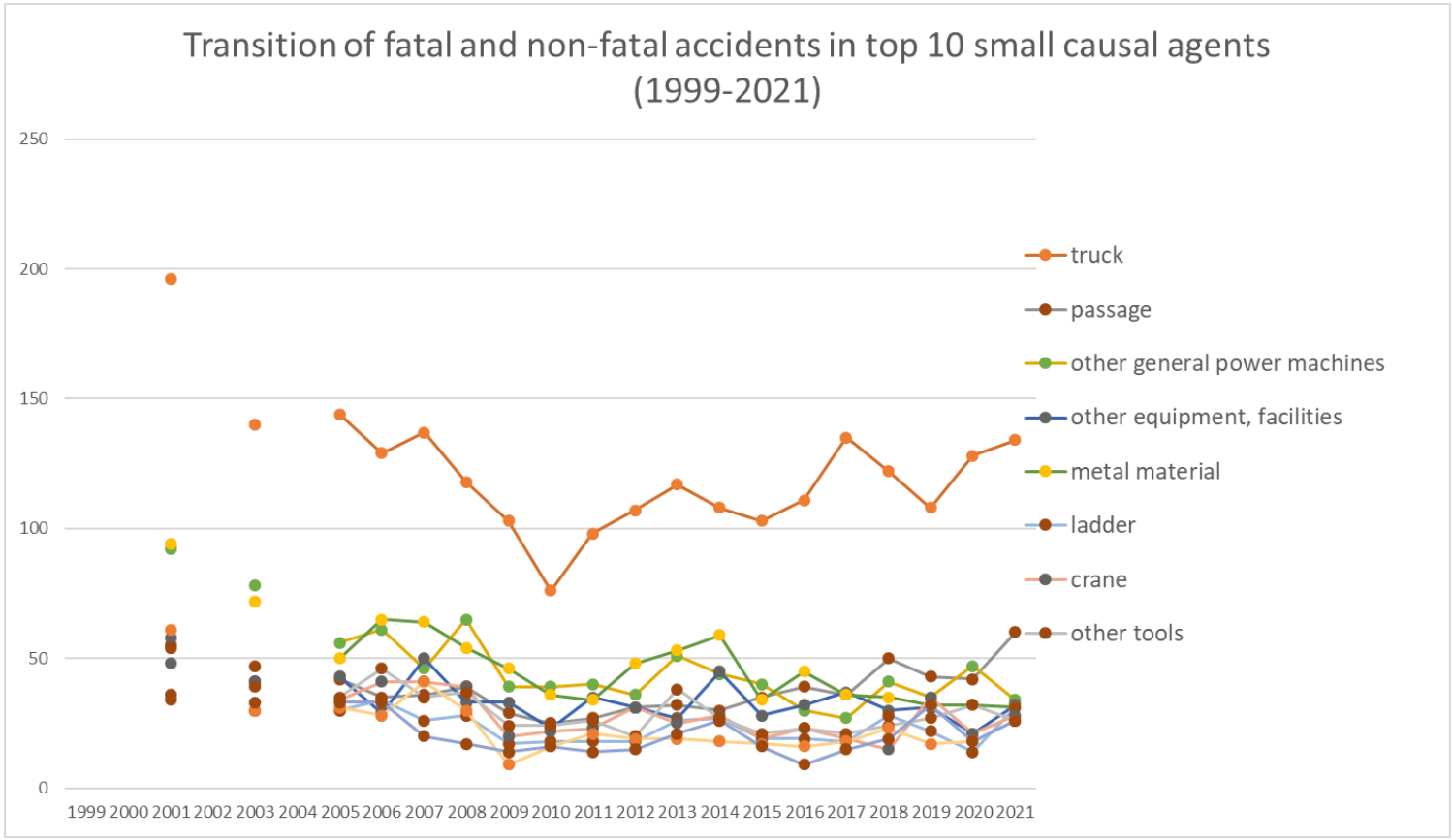
Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 010901 cement products (1999-2021)



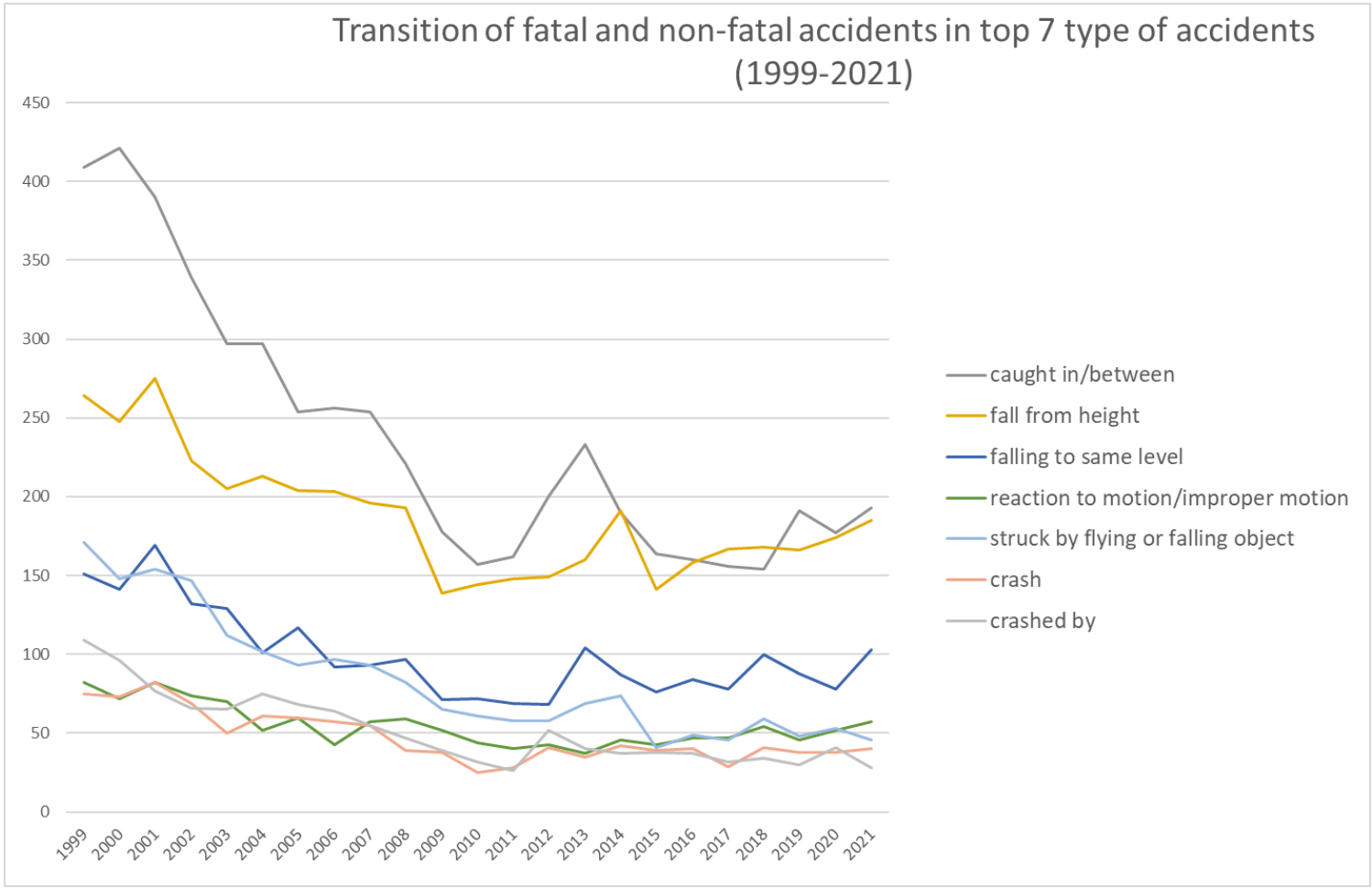
Transition of fatal and non-fatal accidents in large causal agents in code no. 010901 cement products (1999-2021)



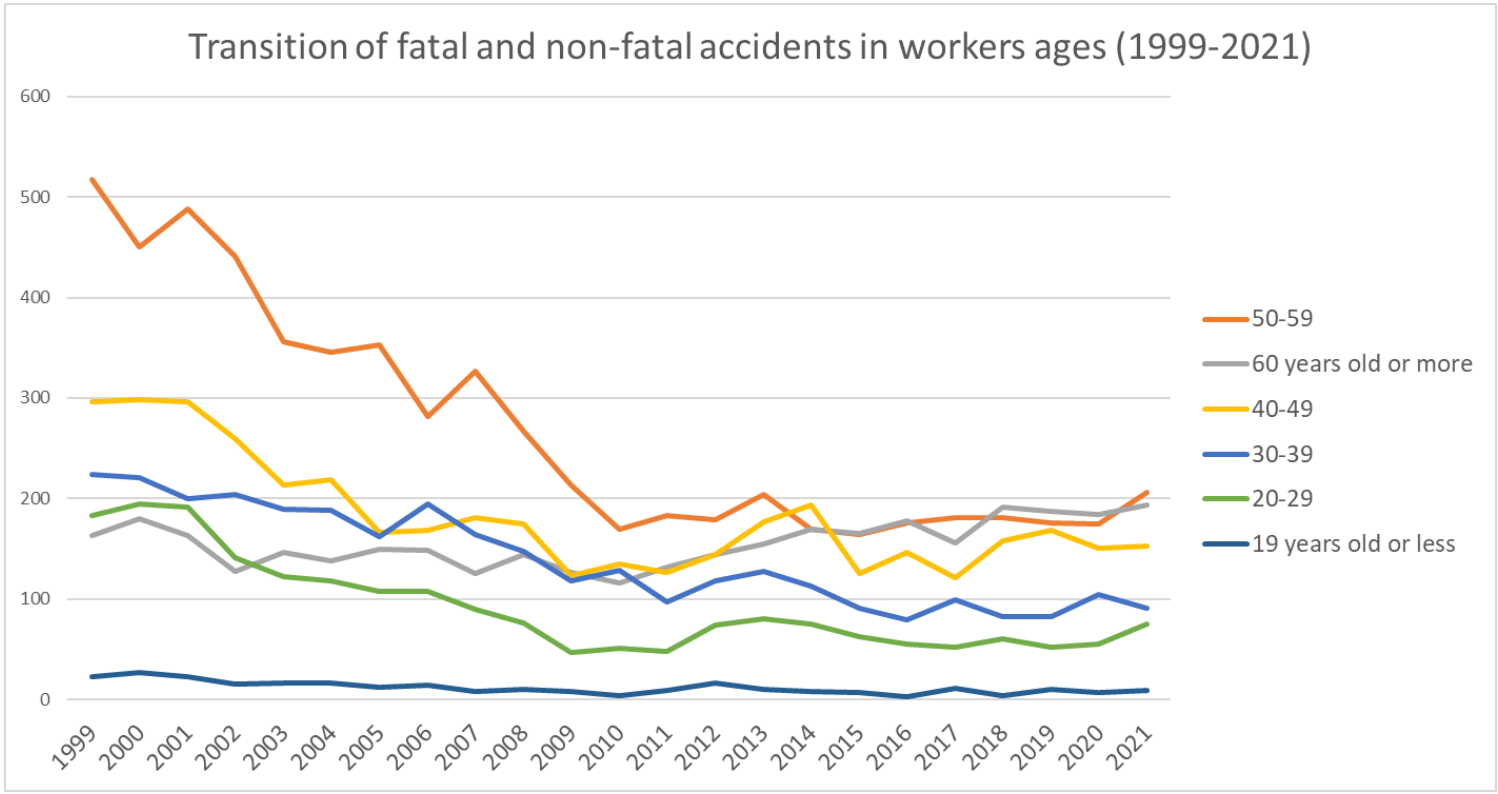
Transition of fatal and non-fatal accidents in middle causal agents in code no. 010901 cement products (1999-2021)



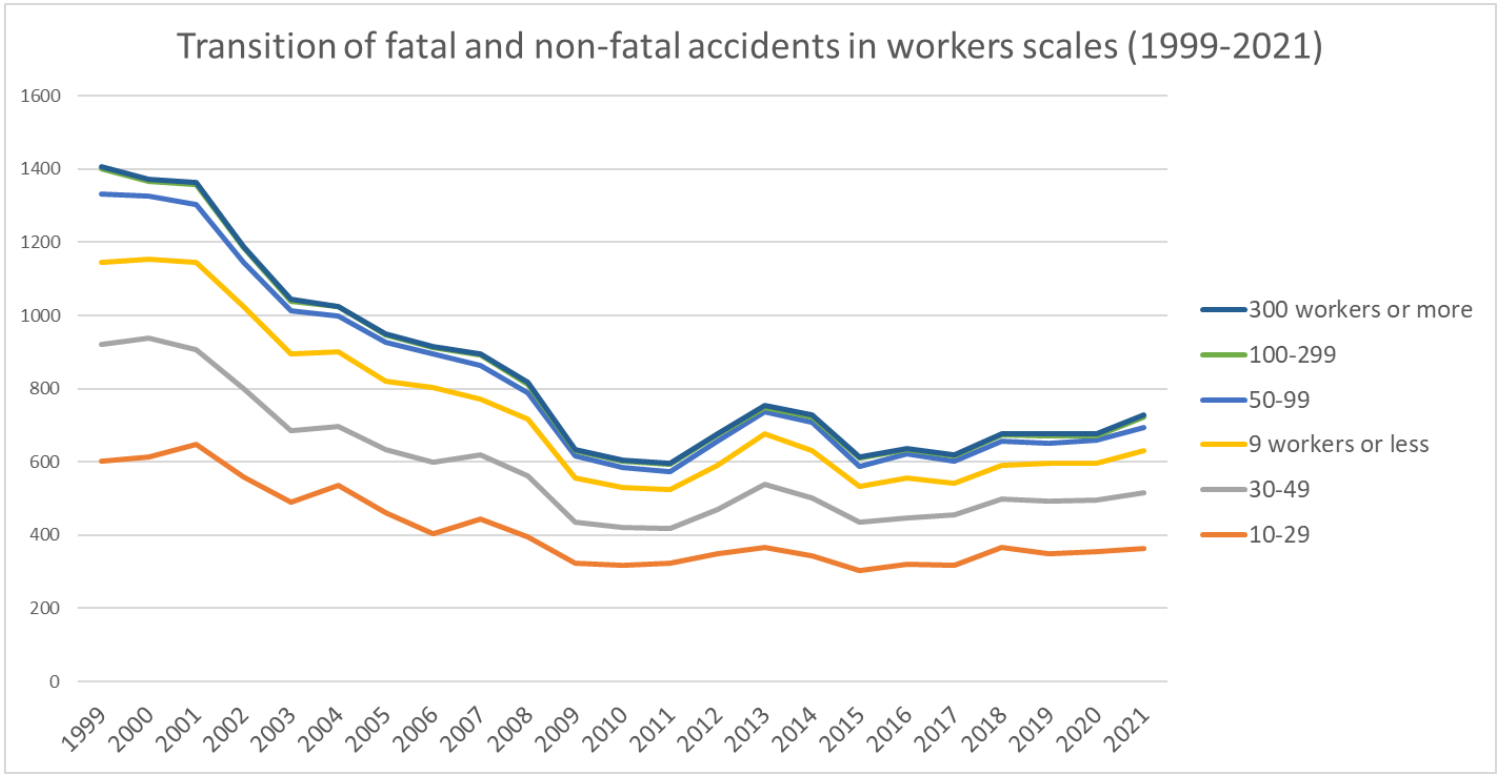
Transition of fatal and non-fatal accidents in small causal agents in code no. 010901 cement products (1999-2021)



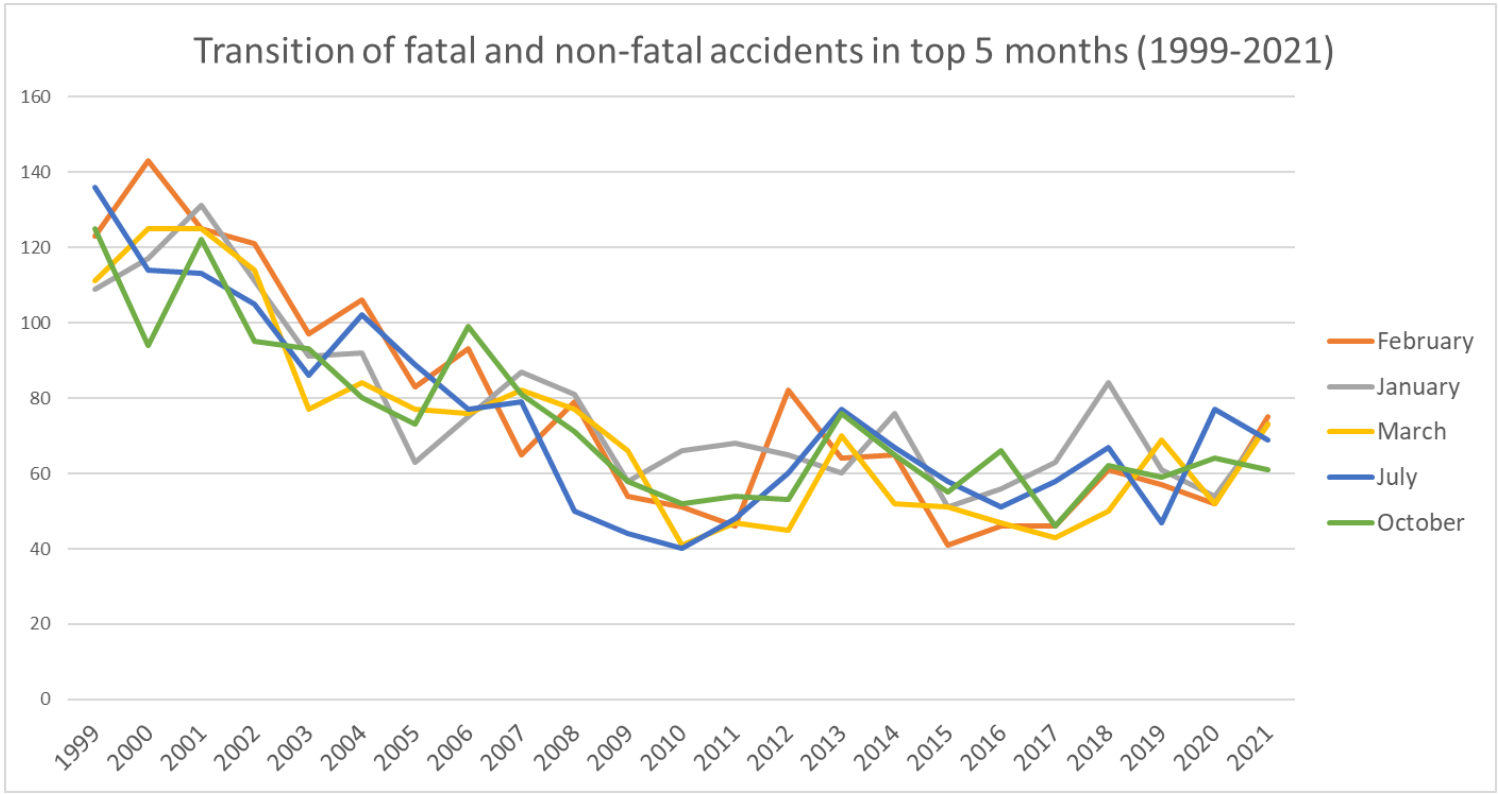
Transition of fatal and non-fatal accidents in type of accidents in code no. 010901 cement products (1999-2021)



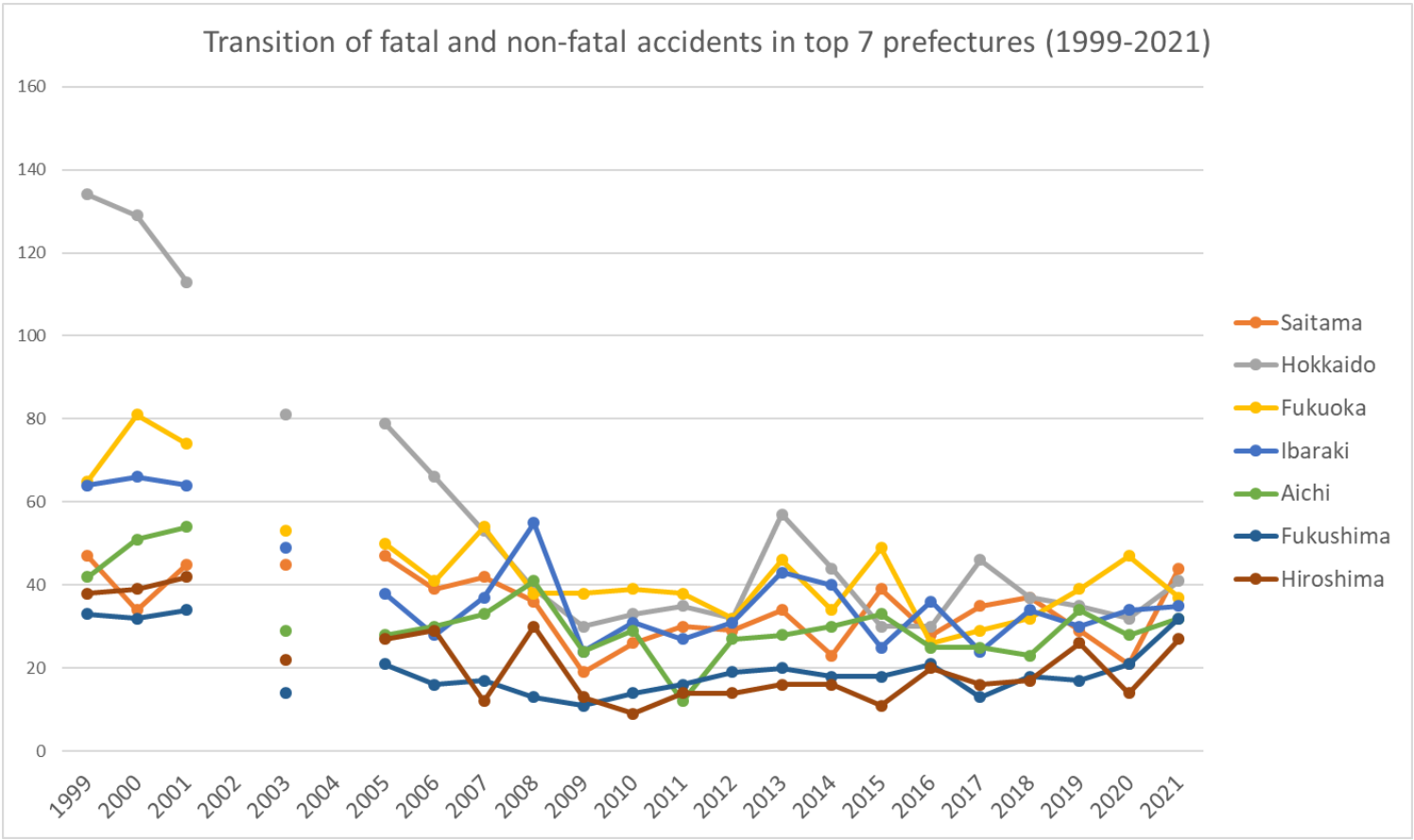
Transition of fatal and non-fatal accidents in workers ages in code no. 010901 cement products (1999-2021)



Transition of fatal and non-fatal accidents in workers scales in code no. 010901 cement products (1999-2021)



Transition of fatal and non-fatal accidents in months in code no. 010901 cement products (1999-2021)



Transition of fatal and non-fatal accidents in prefectures in code no. 010901 cement products (1999-2021)

Transition of fatal and non-fatal accidents in large causal agents in code no. 010901 cement 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
2	crane, conveying machine	420	418	413	332	297	325	291	271	288	238	196	166	174	220	220	228	181	201	223	202	223	225	229	5,981	crane, conveying machine
4	temporary buildings, establishments	214	227	240	207	189	173	163	162	144	142	113	115	107	114	119	138	112	120	101	145	144	131	143	3,463	temporary buildings, establishments

3	other equipment	235	219	196	178	164	154	165	148	155	136	112	92	104	96	133	122	101	108	96	111	102	100	120	3,147	other equipment
1	machine	181	187	181	160	156	145	139	135	105	128	84	90	82	102	121	88	87	71	76	75	93	95	81	2,662	machine
5	substance, material	236	218	219	228	154	148	113	139	118	115	87	83	73	92	103	100	86	89	72	81	72	62	74	2,762	substance, material
9	others	49	36	29	35	33	25	27	17	22	21	26	18	15	15	16	16	17	16	20	20	13	27	44	557	others
6	load	47	49	63	27	35	36	35	33	47	32	10	17	22	21	20	22	21	19	19	24	17	22	27	665	load
7	environment	24	17	21	22	16	19	18	11	16	7	7	24	19	16	22	15	10	13	13	19	12	15	10	366	environment
	total	1,406	1,371	1,362	1,189	1,044	1,025	951	916	895	819	635	605	596	676	754	729	615	637	620	677	676	677	728	19,603	total

Transition of fatal and non-fatal accidents in middle causal agents in code no. 010901 cement 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
22	conveying machine	326	309	321	271	237	243	238	212	224	177	167	131	142	175	185	189	150	167	192	171	168	185	191	4,771	conveying machine
41	temporary buildings, establishments	214	227	240	207	189	173	163	162	144	142	113	115	107	114	119	138	112	120	101	145	144	131	143	3,463	temporary buildings, establishments
52	materials	233	211	216	224	150	143	109	135	114	109	85	80	68	90	102	97	85	86	72	74	64	57	70	2,674	materials
37	tools	117	121	104	85	81	87	78	97	74	72	60	49	58	46	79	61	47	52	45	59	59	56	69	1,656	tools
16	general machine	107	119	127	107	99	91	83	80	65	89	49	49	47	52	73	54	54	40	35	48	48	64	42	1,622	general machine
39	other equipments, facilities	74	51	48	47	41	41	43	29	50	33	33	23	35	31	27	45	28	32	37	30	31	21	32	862	other equipments, facilities

21	crane	87	91	81	53	49	64	42	53	57	57	26	30	28	40	30	34	25	30	24	24	45	35	31	1,036	crane
61	load	47	49	63	27	35	36	35	33	47	32	10	17	22	21	20	22	21	19	19	24	17	22	27	665	load
91	other causal agent	14	14	9	6	7	12	8	3	6	3	3	3	4	2	2	1	5	2	4	2	4	6	24	144	other causal agent
92	no causal agent	34	19	18	25	24	10	17	14	16	16	23	15	11	13	13	15	12	14	15	17	9	20	19	389	no causal agent
36	human power machine, tools	37	43	35	38	36	23	30	16	27	28	16	16	11	17	24	12	23	21	14	17	10	19	17	530	human power machine, tools
14	construction machine	22	40	26	14	14	19	28	25	15	16	12	23	13	21	20	13	12	12	15	9	16	11	15	411	construction machine
15	metal manufacturing machine	30	18	13	19	20	17	14	14	14	11	10	6	15	16	19	7	8	11	14	6	11	11	13	317	metal manufacturing machine
71	natural environment	24	17	21	22	16	19	18	11	16	7	7	24	19	16	22	15	10	13	13	19	12	15	10	366	natural environment
23	vehicle	7	18	11	8	11	18	11	6	7	4	3	5	4	5	5	5	6	4	7	7	10	5	7	174	vehicle
12	power transmission mechanism	11	3	8	10	10	9	10	11	7	3	6	10	4	7	8	7	8	3	4	7	11	4	6	167	power transmission mechanism
13	woodworking machine	11	7	7	10	13	9	4	5	4	9	7	2	3	6	1	7	5	5	8	4	5	5	4	141	woodworking machine
51	hazards, harmful substances	3	7	3	4	4	5	4	4	4	6	2	3	5	2	1	3	1	3		7	8	5	4	88	hazards, harmful substances
33	welding equipment	1	1	2	4	2		2	1	1	2	1	1		1		1	1	1		3	2	2	1	30	welding

																											equipment
35	electric equipment	3	1	3	2	1	1	3	3			1	3			2	1	1	1				1	1	28	electric equipment
99	unclassifiable	1	3	2	4	2	3	2			2					1				1	1		1	1	24	unclassifiable
11	engine																				1	2		1	4	engine
31	pressure vessel		2	2	2	2	2	3	1	2		1			1		1	1			1				21	pressure vessel
34	kiln, caldron	3		2		1		1	1	1						1	1		1		1		1		14	kiln, caldron
32	chemical facilities							5			1														6	chemical facilities
17	mobile silviculture machine																									mobile silviculture machine
	total	1,406	1,371	1,362	1,189	1,044	1,025	951	916	895	819	635	605	596	676	754	729	615	637	620	677	676	677	728	19,603	total

Transition of fatal and non-fatal accidents in small causal agents in code no. 010901 cement 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
221	truck			196		140		144	129	137	118	103	76	98	107	117	108	103	111	135	122	108	128	134	2,314	truck
417	passage			55		47		42	35	36	39	29	25	27	31	32	30	35	39	36	50	43	42	60	733	passage
169	other general power machines			92		78		56	61	46	65	39	39	40	36	51	44	40	30	27	41	35	47	34	901	other general power machines
391	other equipment, facilities			48		41		43	29	50	33	33	23	35	31	27	45	28	32	37	30	31	21	32	649	other equipment, facilities
521	metal material			94		72		50	65	64	54	46	36	34	48	53	59	34	45	36	35	32	32	31	920	metal material
371	ladder			36		30		30	34	26	28	17	18	18	18	26	27	19	19	18	28	22	14	31	459	ladder
211	crane			58		41		34	41	41	39	20	22	23	31	25	28	19	23	19	15	35	21	28	563	crane

379	other tools			54		39		35	46	35	37	24	24	26	20	38	27	21	23	21	24	27	32	26	579	other tools
611	load			61		30		31	28	41	30	9	16	21	19	19	18	17	16	18	23	17	18	26	458	load
419	other temporary buildings, establishments			34		33		33	33	20	17	14	16	14	15	21	26	16	9	15	19	32	18	26	411	other temporary buildings, establishments
911	other causal agent			9		7		8	3	6	3	3	3	4	2	2	1	5	2	4	2	4	6	24	98	other causal agent
529	other materials			69		36		27	42	22	23	23	25	24	25	30	20	29	20	23	25	17	12	23	515	other materials
224	conveyor			48		41		30	27	33	23	26	23	15	31	28	37	23	25	22	16	20	22	23	513	conveyor
418	building, establishment			40		32		24	38	26	19	30	34	17	23	25	19	21	23	18	22	23	21	21	476	building, establishment
222	forklift			45		35		41	29	23	24	19	15	13	19	23	27	11	22	16	20	18	20	19	439	forklift
921	no causal agent			18		24		17	14	16	16	23	15	11	13	13	15	12	14	15	17	9	20	19	301	no causal agent
364	hand tool			27		26		22	13	23	21	13	12	5	14	15	7	16	16	12	14	8	9	12	285	hand tool
372	slinging tool			14		12		13	17	13	7	19	7	14	8	15	7	7	10	6	7	10	10	12	208	slinging tool
416	working platform, boot board			45		33		28	24	26	25	18	19	18	18	17	28	20	25	19	18	20	18	11	430	working platform, boot board
413	stairs, landing stage			25		18		14	14	17	18	6	6	16	7	11	14	10	10	7	18	15	15	11	252	stairs, landing stage
229	other powered conveying machines			27		16		17	19	24	9	14	12	15	15	14	15	11	5	13	11	15	12	10	274	other powered conveying machines
522	lumber, bamboo			22		14		14	9	15	15	6	9	4	3	8	5	10	9	6	2	8	6	9	174	lumber, bamboo
719	other environments			13		7		10	5	1	3	4	12	14	8	13	6	4	8	8	9	5	3	8	141	other environments
523	stone, sand, substance			31		28		18	19	13	17	10	10	6	14	11	13	12	12	7	12	7	7	7	254	stone, sand, substance
159	other metal manufacturing			4		9		7	6	8	5	4	2	5	8	3	4	4	5	9	4	3	6	7	103	other metal manufacturing

	machines																								machines
231	cars, bus, motorcycle			11		8		11	6	7	3	3	5	3	5	4	2	5	3	5	6	6	3	7	103	cars, bus, motorcycle
121	power transmission mechanism			8		10		10	11	7	3	6	10	4	7	8	7	8	3	4	7	11	4	6	134	power transmission mechanism
149	other construction machines			8		6		8	11	4	9	6	6	7	8	6	7	2	5	2	3	2	5	6	111	other construction machines
162	mixer, grinder			29		16		20	13	14	20	10	7	4	15	14	9	9	8	6	6	7	15	5	227	mixer, grinder
412	timbering			12		10		10	4	6	9	5	4	7	9	5	8	6	4	2	4	6	7	5	123	timbering
141	leveling, transporting or loading machine			9		5		7	4	2	5	2	10	5	7	8	3	6	4	6	1	6	1	5	96	leveling, transporting or loading machine
414	opening			9		2		4	5	2	3	1	5	2	4	2	2		2		3	1	2	5	54	opening
519	other hazards, harmful substances			1		2		1	2	1	5		2	4	1		1		1		4	3	3	4	35	other hazards, harmful substances
225	loader					2		1	2	3	1	2	3	1	1	1	1	1	2	5		2	2	4	34	loader
153	grinding machine, buffing machine			6		6		4	6	4	6	6	4	6	6	12	3	3	6	5		7	5	3	98	grinding machine, buffing machine
152	drill press, milling machine													2							1			3	6	drill press, milling machine
411	scaffolding			14		10		6	7	9	8	6	3	2	4	4	8	3	5	1	8	2	6	2	108	scaffolding
212	mobile crane			12		4		6	6	12	10	3	4	4	4	2	1	6	5	5	7	5	7	2	105	mobile crane
142	excavating machine			8		3		11	8	9	2	3	6	1	5	6	3	4	2	4	4	8	4	2	93	excavating machine
131	circular sawing machine			6		9		2	4	4	5	6	1	2	4	1	7	5	2	5	3	5	3	2	76	circular sawing machine

362	human power hauling equipment			7		7		6	2	2	6	3	2	3	3	6	4	6	4	2	2		8	2	75	human power hauling equipment
415	roof, beam, haze, crossbeam, principal rafter			6		4		2	2	2	4	4	3	4	3	2	3	1	3	3	3	2	2	2	55	roof, beam, haze, crossbeam, principal rafter
164	injection molding machine			1		1		2		1	1		1	1		4	1					2		2	17	injection molding machine
361	human power cranes					1		2		2	1		1	1		2						1		2	13	human power cranes
145	demolition machine							2							1				1	3	1		1	2	11	demolition machine
715	high/cold temperature environment			4		3		2	3	6	1	1	8	3	4	5	7	1	2	5	7	6	8	1	77	high/cold temperature environment
612	machine/equipment as load			2		5		4	5	6	2	1	1	1	2	1	4	4	3	1	1		4	1	48	machine/equipment as load
223	railway equipment			5		3		5	5	3	2	1	2		2	2	1	1	1	1	2	5	1	1	43	railway equipment
163	roll machine (except printingroll machine)			4				2	4	1	2		1	1		2		1	1	1	1	3	1	1	26	roll machine (except printingroll machine)
139	other woodworking machines					2			1		1	1			2				3	2	1		2	1	16	other woodworking machines
363	human power machine			1		2			1				1	2		1	1	1	1		1	1	2	1	16	human power machine
999	unclassifiable			2		2		2			2					1				1	1		1	1	13	unclassifiable
214	elevator, lift										1	1	1	1	1		1				1	2	2	1	12	elevator, lift

339	other welding equipment			2		1					1							1			1	1	1	1	9	other welding equipment
712	standing tree					1			1			1	1		1			1					2	1	9	standing tree
111	engine																				1	2		1	4	engine
133	wood planer machine					1					1			1										1	4	wood planer machine
352	electric power facilities			1								1						1						1	4	electric power facilities
219	other powered crane			11		4		2	6	3	7	2	3		4	3	4		2		1	3	5		60	other powered crane
711	natural ground, rock			2		4		5	1	8	3	1	3	1	2	2	1	3	3		2	1	1		43	natural ground, rock
514	harmful substance			1		1		2	1	2	1	2	1	1		1	1	1	2		2	3	1		23	harmful substance
154	power press			2		3		2	1	1				1	2	4		1			1	1			19	power press
161	centrifugal machine			1		4		2	2		1			1	1	2		2		1		1	1		19	centrifugal machine
239	other vehicles					3					1			1		1	2	1	1	2	1	4	2		19	other vehicles
332	arc welding equipment							2	1		1	1	1		1		1		1		2	1			12	arc welding equipment
351	transmission			2					3				1			1			1				1		9	transmission
512	inflammable substance			1		1		1	1	1					1						1	2			9	inflammable substance
359	other electrical equipment					1		3					2			1	1								8	other electrical equipment
713	water			1		1		1	1					1		1		1			1				8	water
312	pressure vessel			1		1		2		1		1						1							7	pressure vessel

319	other pressure vessels					1		1	1	1					1		1				1				7	other pressure vessels
321	chemical facilities							5			1														6	chemical facilities
714	abnormal environment			1						1					1	1	1						1		6	abnormal environment
156	shearing machine					2		1	1	1															5	shearing machine
167	industrial robot							1		3									1						5	industrial robot
227	rough terrain hauler								1	1		2							1						5	rough terrain hauler
341	kiln, caldron			1												1	1		1				1		5	kiln, caldron
136	chain saw							2			1									1					4	chain saw
342	industrial dryer			1		1		1													1				4	industrial dryer
331	gas welding equipment					1				1													1		3	gas welding equipment
132	band sawing machine			1									1												2	band sawing machine
134	hollow chisel mortiser, wood borer					1					1														2	hollow chisel mortiser, wood borer
144	hardening machine			1					1																2	hardening machine
146	vehicle for high lift work											1	1												2	vehicle for high lift work
151	lathe			1										1											2	lathe
166	printing machine												1					1							2	printing machine
349	other kiln, caldron								1	1															2	other kiln, caldron
513	inflammable gas																1						1		2	inflammable gas

143	foundation work machine								1																	1	foundation work machine
165	food manufacturing machine																		1							1	food manufacturing machine
215	cargo lifting appliance									1																1	cargo lifting appliance
232	railway vehicle																	1								1	railway vehicle
311	boiler			1																						1	boiler
135	chamfering machine, router, woodworking milling machine																										chamfering machine, router, woodworking milling machine
155	forging pressure hammer																										forging pressure hammer
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
216	gondola																										gondola
217	lumberyard equipment, logging																										lumberyard equipment, logging

	cableway																									cableway
218	simple skyline yarding equipment																									simple skyline yarding equipment
226	straddle carrier																									straddle carrier
511	explosive substance																									explosive substance
515	radiation																									radiation
	total			1,362		1,044		951	916	895	819	635	605	596	676	754	729	615	637	620	677	676	677	728	14,612	total

Transition of fatal and non-fatal accidents in type of accidents in code no. 010901 cement 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	409	421	390	339	297	297	254	256	254	221	178	157	162	200	233	190	164	160	156	154	191	177	193	5,453	caught in/between
01	fall from height	264	248	275	223	205	213	204	203	196	193	139	144	148	149	160	191	141	158	167	168	166	174	185	4,314	fall from height
02	falling to same level	151	141	169	132	129	101	117	92	93	97	71	72	69	68	104	87	76	84	78	100	88	78	103	2,300	falling to same level
19	reaction to motion/improper motion	82	72	82	74	70	52	60	43	57	59	52	44	40	43	37	46	43	47	47	54	46	52	57	1,259	reaction to motion/improper motion
04	struck by flying or falling object	171	148	154	147	112	102	93	97	93	82	65	61	58	58	69	74	41	49	46	59	48	53	46	1,926	struck by flying or falling object
03	crash	75	73	82	69	50	61	60	57	55	39	38	25	28	41	35	42	39	40	29	41	38	38	40	1,095	crash
06	crashed by	109	96	77	66	65	75	68	64	55	47	39	32	26	52	40	37	38	37	32	34	30	41	28	1,188	crashed by
90	others	3	7	2	5	4	7	5	5	6	3		2	5	3	2	1	1	2	4	3	3	3	24	100	others
05	collapse	61	73	58	51	40	38	32	46	35	36	18	33	21	26	33	20	26	27	25	19	16	21	19	774	collapse
	traffic accident																									traffic accident

17	(public road)	25	25	16	17	19	27	18	14	15	4	5	6	10	12	9	11	8	4	9	13	8	5	11	291	(public road)
08	cut	35	35	31	37	31	29	24	21	21	26	20	10	13	16	18	15	26	19	16	11	21	18	9	502	cut
11	contact to high/low-temperature	9	15	12	13	9	11	9	6	7	3	5	9	5	6	7	12	7	4	5	9	10	12	7	192	contact to high/low-temperature
12	contact to harmful substance	3	5	1	1	4	3	4	6	4	5	2	3	5	1	2	1	1	2		6	6	4	3	72	contact to harmful substance
99	unclassifiable	2		1	3	1	2	1	1		2	1	1							2	1	1		1	20	unclassifiable
13	electric shock	2	1	3		1	2	1	1				3			1		1			1		1	1	19	electric shock
15	burst	2	1	2				1		2	1			1	1		1	1			1	2		1	17	burst
09	injury to the sole of the foot	2	7	5	8	2	3		4	1	1	1	2	2		1	1		3	1	2	2			48	injury to the sole of the foot
18	traffic accident (others)		2	2	1	1								1		1		1	1	1					11	traffic accident (others)
10	drown		1		1	1	1						1	2		1				2					10	drown
14	explosion	1			2	2						1													6	explosion
16	fire					1	1			1						1		1			1				6	fire
	total	1,406	1,371	1,362	1,189	1,044	1,025	951	916	895	819	635	605	596	676	754	729	615	637	620	677	676	677	728	19,603	total

Transition of fatal and non-fatal accidents in workers ages in code no. 010901 cement 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
5	50-59	517	450	488	441	356	346	353	282	327	267	213	170	183	179	204	169	164	176	181	181	176	175	206	6,204	50-59
6	60 years old or more	163	180	163	128	146	138	150	149	125	144	126	116	132	144	155	170	165	178	156	191	187	184	194	3,584	60 years old or more

4	40-49	296	298	296	260	214	219	166	168	181	175	123	135	127	144	177	194	125	146	121	158	168	151	153	4,195	40-49
3	30-39	224	221	200	204	189	188	162	195	164	147	118	129	97	118	128	113	91	79	99	83	83	105	91	3,228	30-39
2	20-29	183	195	192	141	122	118	108	108	90	76	47	51	48	74	80	75	63	55	52	60	52	55	75	2,120	20-29
1	19 years old or less	23	27	23	15	17	16	12	14	8	10	8	4	9	17	10	8	7	3	11	4	10	7	9	272	19 years old or less
	total	1,406	1,371	1,362	1,189	1,044	1,025	951	916	895	819	635	605	596	676	754	729	615	637	620	677	676	677	728	19,603	total

Transition of fatal and non-fatal accidents in workers scales in code no. 010901 cement 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	602	614	648	560	490	537	461	403	444	395	323	317	323	349	367	345	302	321	318	367	350	355	363	9,554	10-29
3	30-49	320	325	260	240	196	161	174	196	176	168	112	105	96	121	172	158	133	126	137	132	143	142	152	3,945	30-49
1	9 workers or less	223	214	236	223	209	204	185	203	152	154	120	108	107	121	137	129	98	110	87	93	104	100	117	3,434	9 workers or less
4	50-99	187	172	158	123	119	96	106	92	92	71	62	54	46	66	62	76	56	64	61	65	54	62	63	2,007	50-99
5	100-299	69	42	57	39	26	27	22	19	28	24	14	18	21	16	12	14	22	14	14	18	21	12	28	577	100-299
6	300 workers or more	5	4	3	4	4		3	3	3	7	4	3	3	3	4	7	4	2	3	2	4	6	5	86	300 workers or more
	total	1,406	1,371	1,362	1,189	1,044	1,025	951	916	895	819	635	605	596	676	754	729	615	637	620	677	676	677	728	19,603	total

Transition of fatal and non-fatal accidents in months in code no. 010901 cement 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
2	February	123	143	125	121	97	106	83	93	65	79	54	51	46	82	64	65	41	46	46	61	57	52	75	1,775	February
1	January	109	117	131	111	91	92	63	75	87	81	58	66	68	65	60	76	51	56	63	84	61	54	73	1,792	January
3	March	111	125	125	114	77	84	77	76	82	77	66	41	47	45	70	52	51	47	43	50	69	52	73	1,654	March
7	July	136	114	113	105	86	102	89	77	79	50	44	40	48	60	77	67	58	51	58	67	47	77	69	1,714	July

10	October	125	94	122	95	93	80	73	99	81	71	58	52	54	53	76	65	55	66	46	62	59	64	61	1,704	October
8	August	103	109	113	83	91	83	89	65	70	67	49	56	59	61	50	56	52	65	61	47	53	69	61	1,612	August
6	June	115	121	115	85	85	96	82	62	74	78	43	53	59	56	47	57	59	46	50	55	58	59	60	1,615	June
12	December	106	112	98	76	87	82	72	81	66	61	54	39	51	58	44	64	50	56	52	38	63	54	60	1,524	December
5	May	107	101	105	101	78	70	73	67	71	59	53	54	28	48	66	55	52	39	51	59	45	53	58	1,493	May
11	November	125	121	96	112	81	85	95	81	86	66	41	55	42	52	72	50	43	47	48	55	56	52	51	1,612	November
4	April	111	95	106	85	71	65	78	72	70	59	60	53	47	47	61	59	51	57	49	40	50	53	48	1,487	April
9	September	135	119	113	101	107	80	77	68	64	71	55	45	47	49	67	63	52	61	53	59	58	38	39	1,621	September
	total	1,406	1,371	1,362	1,189	1,044	1,025	951	916	895	819	635	605	596	676	754	729	615	637	620	677	676	677	728	19,603	total

Transition of fatal and non-fatal accidents in prefectures in code no. 010901 cement 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
11	Saitama	47	34	45		45		47	39	42	36	19	26	30	29	34	23	39	28	35	37	29	21	44	729	Saitama
1	Hokkaido	134	129	113		81		79	66	53	39	30	33	35	32	57	44	30	30	46	37	35	32	41	1,176	Hokkaido
40	Fukuoka	65	81	74		53		50	41	54	38	38	39	38	32	46	34	49	26	29	32	39	47	37	942	Fukuoka
8	Ibaraki	64	66	64		49		38	28	37	55	24	31	27	31	43	40	25	36	24	34	30	34	35	815	Ibaraki
23	Aichi	42	51	54		29		28	30	33	41	24	29	12	27	28	30	33	25	25	23	34	28	32	658	Aichi
7	Fukushima	33	32	34		14		21	16	17	13	11	14	16	19	20	18	18	21	13	18	17	21	32	418	Fukushima
34	Hiroshima	38	39	42		22		27	29	12	30	13	9	14	14	16	16	11	20	16	17	26	14	27	452	Hiroshima
43	Kumamoto	34	28	29		26		33	23	32	20	19	22	16	20	19	19	22	26	23	25	35	28	26	525	Kumamoto
12	Chiba	39	33	25		28		23	25	32	28	26	24	17	26	15	29	18	20	21	23	20	20	25	517	Chiba
15	Niigata	22	27	23		18		27	26	27	16	12	24	9	12	27	26	21	15	15	13	21	21	25	427	Niigata
24	Mie	43	42	58		40		35	41	40	23	22	20	20	20	13	27	22	16	14	11	14	15	24	560	Mie
9	Tochigi	32	24	27		22		19	23	22	16	16	17	13	18	13	12	19	26	16	21	19	15	23	413	Tochigi

10	Gunma	45	51	36		16		36	24	28	17	24	15	14	21	19	27	17	22	15	20	15	19	21	502	Gunma
28	Hyogo	47	55	53		42		28	27	35	26	17	12	19	17	21	20	16	23	16	16	17	24	20	551	Hyogo
46	Kagoshima	29	25	47		29		26	32	22	15	18	12	19	22	17	11	17	13	16	17	14	18	18	437	Kagoshima
22	Shizuoka	34	21	20		17		15	25	32	26	23	16	21	20	23	13	15	11	20	17	15	12	18	414	Shizuoka
14	Kanagawa	35	42	30		25		26	25	31	23	20	13	15	12	23	18	10	10	13	13	21	18	17	440	Kanagawa
33	Okayama	33	31	26		25		21	27	25	15	11	12	12	20	22	18	10	11	21	14	19	18	16	407	Okayama
27	Osaka	26	28	48		26		23	30	32	17	18	14	15	11	16	14	8	18	8	13	8	14	16	403	Osaka
44	Oita	31	33	26		16		16	14	10	16	14	13	13	12	15	16	9	12	9	16	11	13	15	330	Oita
3	Iwate	32	16	20		18		17	19	7	14	10	9	4	7	9	15	6	17	10	10	7	3	15	265	Iwate
6	Yamagata	18	21	22		11		9	10	1	9	6	8	7	10	10	5	9	11	11	7	10	14	14	223	Yamagata
30	Wakayama	22	8	22		13		16	9	17	14	7	8	10	19	11	14	10	7	6	12	10	12	13	260	Wakayama
20	Nagano	29	29	23		23		13	18	19	14	8	17	11	19	14	14	11	12	15	11	11	10	12	333	Nagano
45	Miyazaki	30	26	31		14		20	10	15	12	17	10	8	8	9	9	11	7	5	11	10	13	12	288	Miyazaki
26	Kyoto	22	21	16		15		17	7	11	6	18	10	12	12	10	8	7	9	6	9	4	6	11	237	Kyoto
38	Ehime	19	31	29		26		14	25	17	17	10	9	8	15	12	10	7	11	11	17	15	15	10	328	Ehime
13	Tokyo	23	20	18		11		17	13	12	16	9	6	12	13	10	12	5	9	16	13	10	7	10	262	Tokyo
35	Yamaguchi	19	11	19		21		9	14	17	14	6	11	11	10	7	10	7	13	6	7	11	7	10	240	Yamaguchi
25	Shiga	21	27	22		37		23	23	15	34	9	12	11	8	16	12	15	11	12	12	14	8	9	351	Shiga
4	Miyagi	16	23	21		17		16	9	11	10	3	8	10	16	24	19	11	16	10	17	16	16	9	298	Miyagi
37	Kagawa	18	17	26		13		13	19	6	12	11	6	13	15	14	11	6	12	10	9	6	15	9	261	Kagawa
39	Kochi	11	34	28		21		12	5	3	14	12	8	8	4	7	5	10	7	6	10	6	12	9	232	Kochi
21	Gifu	43	29	30		40		28	22	16	21	15	13	9	12	17	21	14	12	14	11	12	16	8	403	Gifu
41	Saga	19	18	9		11		12	10	17	11	10	5	10	9	13	6	10	6	2	10	5	7	8	208	Saga
19	Yamanashi	16	16	13		10		8	12	12	7	3	5	8	13	13	14	8	8	9	8	6	4	7	200	Yamanashi

42	Nagasaki	24	23	22		16		13	9	11	6	9	5	6	11	15	16	9	13	13	13	12	12	6	264	Nagasaki
16	Toyama	18	6	14		11		9	9	8	8	13	9	4	5	4	10	1	6	6	7	7	8	6	169	Toyama
36	Tokushima	18	19	16		8		6	5	6	6	6	4	3	5	4	6	11	5	13	7	8	5	6	167	Tokushima
31	Tottori	6	2	6		6		6	5	1	1	3	8	4	4	1	5	3	2	1	5	2	4	6	81	Tottori
2	Aomori	17	11	7		17		4	12	7	6	6	5	7	8	3	3	6	6	3	10	6	9	5	158	Aomori
47	Okinawa	10	12	9		8		4	11	16	7	11	5	7	4	7	11	5	4	9	11	12	13	4	180	Okinawa
5	Akita	14	20	12		6		8	6	5	11	9	8	7	5	14	5	4	3	7	3	10	6	4	167	Akita
17	Ishikawa	15	11	12		7		10	9	7	8	4	3	6	5	5	3	5	5	6	2	4	3	4	134	Ishikawa
18	Fukui	23	16	15		17		15	13	7	12	10	4	16	10	6	13	7	9	9	18	11	10	3	244	Fukui
29	Nara	15	22	15		12		11	12	6	11	6	4	3	9	7	7	3	5	3	7	7	4	3	172	Nara
32	Shimane	15	10	11		12		3	9	9	8	5	10	6	5	5	10	5	2	6	3	5	6	3	148	Shimane
	total	1,406	1,371	1,362		1,044		951	916	895	819	635	605	596	676	754	729	615	637	620	677	676	677	728	17,389	total

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