Relation between small causal agents and type of Fatal accidents in code no. 11703 cleaning as small industry in 1999-2020

Kerati	on between small car							08					13	14	15	16	17	18	19	90	99	00
code	small causal agents	fall	falling to	crash	struck by	collapse			injury to the	drown	contact to high/low- temperature	contact	electric shock	explosion			traffic	traffic	reaction to motion/improper			
111	engine																					0
121	power transmission mechanism																					0
131	circular sawing machine																					0
132	band sawing machine																					0
133	wood planer machine																					0
134	hollow chisel mortiser, wood borer																					0
135	chamfering machine, router, woodworking milling machine																					0
136	chain saw																					0
139	other woodworking machines																					0
141	leveling, transporting or loading machine																					0
142	excavating machine																					0
143	foundation work machine																					0
144	hardening machine																					0
145	demolition machine																					0
146	vehicle for high lift work																					0
149	other construction machines																					0
151	lathe																					0
152	drill press, milling machine																					0
153	grinding machine, buffing machine																					0
154	power press																					0
155	forging pressure																					0

	hammer												
156	shearing machine												0
159	other metal manufacturing machines												0
161	centrifugal machine												0
162	mixer, grinder												0
163	roll machine (except printingroll machine)												0
164	injection molding machine												0
	food manufacturing machine												0
166	printing machine												0
167	industrial robot												0
169	other general power machines	1				16							17
171	felling machine												0
172	mobile logging machine												0
173	skyline yarding machine												0
179	other mobile silviculture machine												0
211	crane												0
212	mobile crane												0
213	derrick crane												0
214	cicvator, int	1				5							6
215	cargo lifting appliance												0
	gondola												0
	lumberyard equipment, logging cableway												0
218	Jaranis equipment												0
219	other powered crane												0
221	truck				1						3		4
	forklift												0
223	railway equipment					1							1
224	conveyor loader					3							3
225	loader												0

226	straddle carrier															0	)
227	rough terrain hauler															0	,
229	other powered conveying machines					2										2	
231	cars, bus, motorcycle												9			9	,
232	railway vehicle															0	)
	other vehicles															0	)
	boiler															0	)
312	pressure vessel															0	
319	other pressure vessels															0	,
321	chemical facilities															0	)
331	gas welding equipment															0	,
222	arc welding equipment															0	,
220	other welding equipment															0	,
	kiln, caldron						П					$\equiv$				0	,
42	industrial dryer		İ		1	3	П				i				1	5	,
	other kiln, caldron		İ			ĺ	П				i					0	$\overline{}$
51	transmission		İ			ĺ	П				i					0	
352	electric power facilities															0	,
359	other electrical equipment															0	,
261	human power cranes															0	,
362	human power hauling equipment				1	1										2	
363	human power machine															0	,
364	hand tool															0	,
371	ladder	1														1	
372	slinging tool															0	)
379	other tools															0	)
391	other equipments, facilities					3										3	;
	scaffolding															0	,
	timbering															0	)
	stairs, landing stage															0	,
	opening	1														1	
	roof, beam, haze,										أأأأ						$\neg$

	crossbeam, principal rafter	1																					1
	working platform, boot board																						0
	passage																						0
418	building, establishment		1																				1
419	other temporary buildings, establishments																						0
511	explosive substance																						0
512	inflammable substance																						0
	inflammable gas																						0
	harmful substance												1										1
515	radiation																						0
519	other hazards, harmful substances																						0
521	metal material																						0
522	lumber, bamboo																						0
523	stone, sand, substance																						0
529	other materials																						0
611	load																						0
612	machine/equipment as load																						0
711	natural ground, rock																						0
712	standing tree						1																1
713	water																						0
714	abnormal environment																						0
715	high/cold temperature environment											2											2
719	other environments																						0
911	other causal agent																						0
921	no causal agent																				1		1
999	unclassifiable																						0
000	total	5	1	0	0	0	4	34	0	0	0	2	1	0	0	0	0	12	0	0	2	0	61

Data of 2011 year do not include Industrial accidents caused by Great East Japan Earthquake in 2011.

Data sources: <a href="https://anzeninfo.mhlw.go.jp/anzen\_pg/SIB\_FND.aspx">https://anzeninfo.mhlw.go.jp/anzen\_pg/SIB\_FND.aspx</a> (MHLW, Japan)

Return to <a href="https://www.jisha.or.jp/english/statistics/2020efretcs.html">https://www.jisha.or.jp/english/statistics/2020efretcs.html</a>