

Relation between code no. 211 crane as causal agents and type of fatal and non-fatal accidents in 1999-2021

code	Type of accident	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total
01	fall from height		79	77		59		73	69	61	49	53	44	47	49	40	45	30	36	47	44	42	43	31	1,018
02	falling to same level		10	15		15		17	14	17	17	6	10	7	8	10	13	6	9	3	9	14	13	9	222
03	crash		27	39		26		36	32	28	27	20	16	27	19	24	13	22	15	13	20	18	13	15	450
04	struck by flying or falling object		315	295		302		322	288	252	307	185	199	208	211	190	201	192	219	190	220	179	177	192	4,644
05	collapse		60	48		57		37	62	53	60	30	29	41	39	40	47	40	30	37	35	40	33	31	849
06	crashed by		253	290		210		232	235	217	234	162	171	138	136	138	153	139	126	147	132	157	123	143	3,536
07	caught in/between		585	570		572		515	490	534	452	367	362	389	399	333	359	305	324	331	352	381	300	331	8,251
08	cut		5	6		9		6	5	6	13	3	2	7	4	1	3	3	1	7	4	6	8	7	106
09	injury to the sole of the foot		2						1	3		1				1					1				9
10	drown																								
11	contact to high/low-temperature		5	4		2		2	1	3	1	2	1	1	1	1	1	1	4			5	1	2	38
12	contact to harmful substance								1		1														2
13	electric shock		7	5		4		5	3	1	5	2	5	2	2	4		1	1	1	2	1	2	1	54
14	explosion																						1		1
15	burst																								
16	fire							1			1														2
17	traffic accident (public road)		5	3		2		3	3	2		2	2		1	1	3	1	2	1	1	3	1	2	38
18	traffic accident (others)													1											1
19	reaction to motion/improper motion		3	5		11		3	10	8	8	7	3	3	6	3	2	2	5	8	8	4	10	15	124
90	others								1							3									4
99	unclassifiable								1															1	2
00	total		1,356	1,357		1,269		1,252	1,216	1,185	1,175	840	844	871	875	789	840	742	772	785	828	850	725	780	19,351

Data of 2011 year include Industrial accidents caused by Great East Japan Earthquake in 2011.

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anstf00.htm> (MHLW, Japan)

Small causal agents' data of 1999, 2002 and 2004 are lack of data. Therefore, total of small causal agents are not same as middle causal agents.

Return to <https://www.jisha.or.jp/english/statistics/2021enftcs.html>