

Relation between code no. 361 human power cranes 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		8	6		6		8	3	2	3	3	2	1	1	1	4		2	2	1	16	20	15	104
02	falling to same level		4	3		3		2	3	5	5	2	2	4	1		5	1	2	5	13	80	119	189	448
03	crash		4			3		4	3	3	2	3			3	2	2	5	5		5	23	28	71	166
04	struck by flying or falling object		33	34		30		30	32	36	28	21	25	26	18	18	19	18	15	18	19	37	51	55	563
05	collapse		8	4		6		5	4	3	5	4	3	7	4	3	4	2	3	1	3	41	65	63	238
06	crashed by		11	18		18		15	11	15	9	7	13	15	9	14	9	9	7	12	11	61	96	166	526
07	caught in/between		28	43		39		33	32	29	36	13	17	25	22	22	26	18	25	22	23	110	132	244	939
08	cut					5			2		3	2	2	2	1	1	1	1	1		1	6	1	6	35
09	injury to the sole of the foot																						1		1
10	drown																								
11	contact to high/low-temperature																						1	3	4
12	contact to harmful substance																								
13	electric shock																								
14	explosion																								
15	burst					1																			1
16	fire																								
17	traffic accident (public road)			1							1					2							2		6
18	traffic accident (others)																								
19	reaction to motion/improper motion			4		4		3	3	4	3	2	2	2	1	2	2	2	2	4	8	32	57	94	231
90	others								1															1	2
99	unclassifiable																								
00	total		96	113		115		100	94	97	95	57	66	82	60	65	72	56	62	64	84	406	573	907	3,264

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/anst00.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>