

Relation between code no. 142 excavating machine as causal agents and type of 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
1	fall from height	15	15	17	7	13	5	10	8	5	10	9	9	8	6	9	4	5	4	6	4		7	5	181
2	falling to same level	12	8	9	6	7	4	1	4	2	2	1	3	2	3	2	3	2		1	2	2	1		79
3	crash	2				3	1	2				1				1									10
4	struck by flying or falling object	3	2	2	4	2	1	2	1	2	2			1	1	4	3			1		2	3		36
5	collapse	1	1		1				1			1	1	1	1			1					1		10
6	crashed by	19	16	11	7	7	9	9	13	8	10	5	6	7	4	7	7	5	2	8	3	7	3	4	177
7	caught in/between	27	31	22	20	20	15	16	14	10	10	8	11	8	9	5	8	7	6	9	6	4	3	6	275
8	cut	0																							
9	injury to the sole of the foot	0																							
10	drown	0			2		1									1	1	1							6
11	contact to high/low-temperature	0																							
12	contact to harmful substance	0																							
13	electric shock	0																							
14	explosion	0																							
15	burst	0																							
16	fire	0																							
17	traffic accident (public road)	0						1		1															4
18	traffic accident (others)	0																							
19	reaction to motion/improper motion	0																							
90	others	0																							
99	unclassifiable	0																							
0	total	79	73	61	47	52	36	41	41	28	34	25	30	27	25	31	26	20	14	24	14	15	19	16	778

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)

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