

Relation between code no. 149 other construction machines 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		37	41		35		43	40	33	31	42	29	41	38	36	50	28	29	33	24	28	26	26	690
02	falling to same level		14	15		12		22	12	9	15	5	15	12	12	14	11	7	14	3	5	7	6	11	221
03	crash		25	18		19		15	18	12	12	9	22	11	14	13	13	6	16	10	12	11	5	11	272
04	struck by flying or falling object		66	81		53		63	45	46	64	46	33	54	38	42	27	26	27	22	24	20	22	21	820
05	collapse		3	7		6		8	2	9		3	5	4	4	4	6	3	3	3	2	2	3		77
06	crashed by		69	73		55		72	70	56	58	54	50	48	59	62	44	30	32	14	28	18	29	29	950
07	caught in/between		173	169		162		152	131	125	115	112	111	116	131	120	117	88	74	71	82	68	62	66	2,245
08	cut		30	34		18		25	22	19	25	26	18	21	23	15	11	13	15	10	14	7	12	15	373
09	injury to the sole of the foot		1								1												1		3
10	drown														2										2
11	contact to high/low-temperature		4	1		3		3	6	4	2	1	1	2	2	1	2		1	3	1	1	1	1	40
12	contact to harmful substance		2	3		2		2	3	1	2	1	1			1	1	3	3	1					26
13	electric shock																								
14	explosion									1															1
15	burst			1		1			1			3	1	1		1	1					1			11
16	fire														1										1
17	traffic accident (public road)		4					3	4	1	2	3	1	2	2	2	3	3	3				2	4	42
18	traffic accident (others)																			1					1
19	reaction to motion/improper motion		16	14		18		11	8	13	7	5	5	14	4	12	11	6	8	4	4	5	3	10	178
90	others		7	3		4		2	1	1	3	3		1	1			1	2		1		1	1	32
99	unclassifiable		1						1																2
00	total		452	460		388		421	364	330	337	313	292	327	331	322	297	212	227	180	198	168	173	195	5,987

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>