

Relation between code no. 144 hardening machine 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		20	13		13		13	12	9	9	10	15	8	8	6	10	9	11	7	4	7	10	12	206
02	falling to same level		4	4		8		2	7	3	4	7	3	1	3	2	3	2	2	1	4	1	4	1	66
03	crash		5	10		6		4	5	2	3	1	2	2	3	1	1	2	2	2	4	1		4	60
04	struck by flying or falling object		5	9		10		4	5	7	7	3	5	3	4	6	4	7	4	4	1	4	4	1	97
05	collapse		2	4				1			1	1	2	1	1		1	2		1					17
06	crashed by		23	41		32		23	31	24	28	16	30	21	22	14	18	20	16	11	8	15	9	12	414
07	caught in/between		71	83		63		45	49	50	40	48	38	34	32	33	42	37	41	29	28	35	24	25	847
08	cut					1				2			1			2									6
09	injury to the sole of the foot																								
10	drown																								
11	contact to high/low-temperature		1							1										1					3
12	contact to harmful substance								1																1
13	electric shock																								
14	explosion																								
15	burst		1																						1
16	fire																								
17	traffic accident (public road)			3		1		1			1		1		1		1				1	1	1		12
18	traffic accident (others)		1																						1
19	reaction to motion/improper motion		3	8		3		3		2	5	2	2	4	4		3	5	3	1	2	2		3	55
90	others										1														1
99	unclassifiable								1																1
00	total		136	175		137		96	111	100	99	88	99	74	78	64	83	84	79	57	52	66	52	58	1,788

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>