

Relation between code no. 332 arc welding equipment 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			2							2	1	1	1	1		1	1		1					11
02	falling to same level		2	3		1		5	5	5	5	7		1	1	1		5	4	1	1	3	3	3	56
03	crash		5	1		2		1		3			3	1	2		1	1		1	2	2			25
04	struck by flying or falling object		7	8		5		9	6	8	3	7	6	6	4	6	3	7	3	3	3	2	9	4	109
05	collapse							1		1		1			1					1					5
06	crashed by		1	1		2		1		3	2		1		1	1	1	2	1	2	4			1	24
07	caught in/between		20	31		33		33	39	38	28	23	12	12	21	25	23	9	24	16	13	14	13	10	437
08	cut		3	2		3		1	3	7	4	1	3	4			3	2	4	3	2		2	1	48
09	injury to the sole of the foot											1													1
10	drown																								
11	contact to high/low-temperature		26	47		24		30	28	37	45	41	27	33	21	32	36	30	40	33	34	30	32	37	663
12	contact to harmful substance		1			2		1	3	3	3	3	1	3	2	4	1	2	3	1	5	6	4	2	50
13	electric shock		7	8		6		10	3	9	5	2	3	1	5	5	4	4	3	3	3	1	2	3	87
14	explosion		3			1		1	1				1	2	1								1		11
15	burst									1		1												1	3
16	fire					2		5	7	1	5	8	7	4	4	5	6	3	3		3	4	1	2	70
17	traffic accident (public road)																								
18	traffic accident (others)																								
19	reaction to motion/improper motion		5	3		5		3	1	1				1	1	2		2	1		1	1	2	2	31
90	others		2	1		1		2	1	2						2		1	1			1			14
99	unclassifiable																								
00	total		82	107		87		102	97	120	102	96	65	69	64	84	79	69	87	63	73	64	69	66	1,645

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>