

Relation between code no. 165 food manufacturing 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		13	6		16		7	8	6	4	11	8	8	9	5	9	8	7	8	6	10	15	6	170
02	falling to same level		7	9		7		11	9	12	12	7	6	7	16	6	10	6	7	15	16	16	8	8	195
03	crash		23	22		23		20	12	22	31	21	24	17	25	26	19	19	30	20	16	27	19	31	447
04	struck by flying or falling object		27	30		26		24	22	31	25	28	28	32	19	34	18	36	21	24	19	23	30	27	524
05	collapse		2	5		6			2	4	4	3	6	2	2	4	8	5	5	4	5	4		5	76
06	crashed by		22	22		19		31	11	14	20	16	10	16	17	17	10	17	10	18	17	17	18	22	344
07	caught in/between		1,294	1,267		1,148		1,136	1,015	967	987	951	971	932	907	849	814	807	795	795	713	721	641	667	18,377
08	cut		1,059	1,036		1,038		965	852	868	989	845	845	873	826	820	759	812	809	768	696	758	746	664	17,028
09	injury to the sole of the foot			2				1							2		1	1						1	8
10	drown													1											1
11	contact to high/low-temperature		66	62		54		56	58	60	69	75	88	94	67	77	62	62	79	75	72	70	59	62	1,367
12	contact to harmful substance			1						1									2		2	1	1		8
13	electric shock		3	3		2		1		1	1		1	1		2			4		4		1		24
14	explosion					1		1	5	1					1	1	1						1		12
15	burst										1	1		1				1	1						5
16	fire			1					1	1							2				1			1	7
17	traffic accident (public road)		1																						1
18	traffic accident (others)					1																			1
19	reaction to motion/improper motion		6	10		6		13	8	11	9	9	4	7	11	10	10	10	8	17	20	11	9	9	198
90	others		2						1	2			1	1		1					1				9
99	unclassifiable							1																	1
00	total		2,525	2,476		2,347		2,267	2,004	2,001	2,152	1,967	1,992	1,992	1,902	1,852	1,723	1,784	1,778	1,744	1,588	1,658	1,548	1,503	38,803

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/2021enfcs.html>