

Relation between code no. 36 human power machine, tools 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	91	97	80	90	83	94	97	74	91	80	75	55	63	63	69	61	62	67	70	91	96	94	101	1,844
02	falling to same level	574	599	740	693	746	805	836	868	889	961	994	959	1,034	1,072	1,042	1,069	1,066	1,124	1,139	1,320	1,370	1,522	1,468	22,890
03	crash	350	389	427	356	356	343	393	414	430	423	377	371	357	394	384	399	382	411	428	447	486	515	526	9,358
04	struck by flying or falling object	687	611	659	605	560	608	570	542	497	563	431	422	412	456	436	441	415	422	388	423	427	399	410	11,384
05	collapse	175	192	202	236	215	239	260	258	264	261	255	290	261	251	272	269	248	319	311	323	317	300	308	6,026
06	crashed by	726	693	699	721	712	690	693	720	835	740	648	667	709	701	666	671	728	753	788	825	839	875	919	17,018
07	caught in/between	1,014	1,041	1,020	1,005	989	1,029	1,006	1,066	1,084	1,155	907	1,060	965	1,094	1,007	1,075	1,073	1,121	1,210	1,273	1,229	1,240	1,326	24,989
08	cut	3,330	3,294	3,372	3,438	3,230	3,108	3,039	2,950	2,969	2,737	2,468	2,551	2,394	2,661	2,646	2,464	2,425	2,288	2,294	2,332	2,329	2,343	2,477	63,139
09	injury to the sole of the foot	6	2	7	9	7	9	8	4	2	8	3	4	5	2	3	5	5	5		3	4	7	1	109
10	drown																				1	1			2
11	contact to high/low-temperature	22	42	43	36	29	43	35	26	37	34	41	39	32	40	35	42	44	33	29	38	42	52	52	866
12	contact to harmful substance	3	3	1	1	2	3			1	1	3		1		1		1	1					1	23
13	electric shock		1					1		1	2				2	2	1				1	1	1		13
14	explosion								1		1														2
15	burst					2	1					1		1			1			2		2	2		12
16	fire			1														1							2
17	traffic accident (public road)	77	87	100	109	149	133	156	179	145	154	163	182	212	184	230	222	231	288	238	206	256	294	285	4,280
18	traffic accident (others)	1	4	3	1		1	1	3	1	1	1	1		4	3	2	3	3	1	5	4	3	1	47
19	reaction to motion/improper motion	326	309	329	323	352	384	362	444	457	446	374	362	461	440	437	485	430	527	530	587	653	660	688	10,366
90	others	13	15	14	8	27	14	9	21	12	5	5	6	4	2	4	15	8	3	4	7	4	8	13	221
99	unclassifiable	1	3	5	3	1	2		2	3	2	1				1	1	1	3		2	1	1		33
00	total	7,396	7,382	7,702	7,634	7,460	7,506	7,466	7,572	7,718	7,574	6,747	6,969	6,911	7,366	7,238	7,223	7,123	7,368	7,432	7,884	8,061	8,316	8,576	172,624

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.

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