

Relation between code no. 22 conveying 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	5,778	5,932	5,979	5,748	5,640	5,566	5,566	5,583	5,501	5,245	4,621	4,743	4,682	4,726	4,919	4,985	4,828	4,845	5,069	5,211	5,124	5,125	5,296	120,712
02	falling to same level	807	797	767	762	781	746	768	776	791	723	640	663	719	728	743	689	754	653	713	729	729	819	771	17,068
03	crash	1,342	1,339	1,219	1,163	1,207	1,125	1,104	1,177	1,105	979	912	885	894	889	928	870	920	877	914	932	923	924	948	23,576
04	struck by flying or falling object	473	500	529	488	526	473	482	482	410	404	335	330	364	364	382	355	307	354	335	325	320	337	376	9,251
05	collapse	77	96	104	86	106	110	99	94	87	105	73	72	79	81	88	76	64	50	72	64	81	83	70	1,917
06	crashed by	1,068	1,126	1,087	1,064	1,047	1,080	1,093	1,049	1,074	1,077	790	818	839	818	811	865	785	756	806	852	961	817	814	21,497
07	caught in/between	3,910	4,073	3,952	3,794	3,862	3,772	3,562	3,550	3,493	3,350	2,833	2,880	2,881	2,867	2,826	2,832	2,648	2,648	2,722	2,718	2,679	2,550	2,581	72,983
08	cut	108	101	130	86	84	91	99	103	65	82	75	74	64	56	60	57	52	63	71	64	56	55	65	1,761
09	injury to the sole of the foot	4	9	7	6	13	8	8	6	10	4	3	4	3	5	5	7	7	5	5	3	3	5	4	134
10	drown			1				1	1						1			1				1		1	7
11	contact to high/low-temperature	48	50	57	48	33	46	33	29	35	29	18	25	31	25	24	22	17	19	22	22	17	13	20	683
12	contact to harmful substance	4	8		3		2	5	1	1	1	2	1	6		4	1	3	2	1	4	3	2	1	55
13	electric shock	1	1	2	2	2	3	3	2	2		1	1	1	1		2	1	1	2	1	2	3	3	37
14	explosion	2		4	3	2	3	1	2	2			1	1	2		1		2		1		1	2	30
15	burst	8	10	4	8	6	9	6	3	6	6	1	5	6	5	7	7	5	8	4	1	6	3	1	125
16	fire	2	2	2	1	1	6	2	2	2	2		1		5	6	1	1	1		1	1			39
17	traffic accident (public road)	2,195	2,287	2,161	2,007	2,031	1,807	1,788	1,669	1,500	1,372	1,152	1,324	1,312	1,355	1,377	1,260	1,251	1,249	1,194	1,122	1,074	1,026	1,028	34,541
18	traffic accident (others)	36	39	36	14	18	22	25	19	22	10	8	15	17	18	16	23	25	13	24	19	14	13	11	457
19	reaction to motion/improper motion	420	396	414	363	402	391	371	389	421	463	356	368	408	402	380	368	389	396	416	440	422	504	514	9,393
90	others	3	10	9	8	17	17	7	5	7	5	8	6	3	7	2	7	5	9	8	8	6	8	4	169
99	unclassifiable	6	3	3		2	1	2	3	3	3		1	2	2	2	3	3	1	1	2				43
00	total	16,292	16,779	16,467	15,654	15,780	15,278	15,025	14,945	14,537	13,860	11,828	12,217	12,312	12,357	12,580	12,431	12,066	11,952	12,379	12,519	12,422	12,288	12,510	314,478

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/2021enfctes.html>