

Relation between type of accidents and code no.2 crane, conveying machine as Large Causal agents of Fatal accidents in 1991-2020

code	Type of accidents	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	total	
01	fall from height	104	80	67	81	80	107	77	72	62	63	54	66	54	60	53	39	51	42	42	38	41	35	30	46	38	38	46	34	46	35	1,681	
02	falling to same level	25	18	22	20	24	24	22	10	13	15	12	6	12	12	12	7	9	6	8	11	11	14	9	7	9	5	6	9	6	8	372	
03	crash	6	6	5	4	4	3	5	6	8	4	2	1	10	5	4	6	4	7	6	3	5	1	4	4	4	2	1	2	2	3	127	
04	struck by flying or falling object	41	34	33	36	35	22	31	29	14	21	20	16	25	18	22	21	15	8	16	14	4	13	9	11	10	10	5	8	10	11	562	
05	collapse	11	6	12	11	7	10	5	5	7	8	7	2	8	5	7	6	9	3	5	3	5	6	3	4	3	5	5	4	3	2	177	
06	crashed by	80	81	61	61	68	52	58	44	53	52	47	47	36	45	44	57	38	39	27	34	29	28	21	36	21	31	31	19	27	19	1,286	
07	caught in/between	132	137	169	134	132	152	112	121	122	109	105	109	102	108	99	92	87	85	66	77	78	72	64	83	62	67	65	61	50	63	2,915	
08	cut	1																		1												2	
09	injury to the sole of the foot																																0
10	drown	12	5	8	7	9	17	6	3	7	7	6	5	2	7	9	5	5	6	6	6	2	11	5	8	5	4	8	3	4	2	190	
11	contact to high/low-temperature						2							1															1				4
12	contact to harmful substance	1					1		1		1										1				1								6
13	electric shock	3	5	2	3	1	2	1	4	3	5	1	2	2	1	3	1	1	2	1	1	1	1					1	1				48
14	explosion																																0
15	burst		1	1				3													1			1			1						8
16	fire			2		1													1														4
17	traffic accident (public road)	648	685	614	614	664	635	565	512	604	580	549	487	476	437	459	379	332	284	237	271	236	246	229	229	185	214	200	169	155	160	12,055	
18	traffic accident (others)	44	28	26	35	14	34	28	27	16	11	11	16	9	18	16	14	13	11	9	12	12	6	3	4	3	1	12	3	3	5	444	
19	reaction to motion/improper motion																																0
90	others											1			1								1										3
99	unclassifiable																				1												1
00	total	1,108	1,086	1,022	1,006	1,039	1,061	913	834	909	876	815	757	737	717	728	627	564	494	424	473	424	434	378	433	340	378	380	314	306	308	19,885	

Data of 2011 year do not include Industrial accidents caused by Great East Japan Earthquake in 2011.

Data sources: https://anzeninfo.mhlw.go.jp/anzen_pg/SIB_FND.aspx (MHLW, Japan)

Return to <https://www.jisha.or.jp/english/statistics/2020efcla.html>