

Relation between type of accidents and code no.21 crane as Medium Causal agents of Fatal accidents in 1991-2020

		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	33	26	21	22	25	26	20	25	16	13	10	13	9	6	13	5	13	10	7	4	4	8	10	11	7	10	11	9	7	7	401
02	falling to same level	10	4	5	7	10	11	8	2	5	3			4	2	4	2	5	2	2	3	1		2	3	2					1	98
03	crash	1			1	1	1		1		1	1								1		1			1	1						11
04	struck by flying or falling object	32	26	22	26	31	15	27	20	6	18	14	11	11	9	15	16	9	6	10	9	4	8	5	8	8	8	1	5	8	4	392
05	collapse	9	3	5	3	4	7	1	4	2	2	5		6	2	5	3	8	3	3	2	3	3	1	1	1	4	3	2	2	2	99
06	crashed by	35	36	29	18	25	23	18	16	20	16	27	20	17	19	10	15	8	14	7	12	9	10	7	9	9	16	12	7	16	5	485
07	caught in/between	31	42	46	33	39	37	34	28	20	26	30	30	24	21	19	22	22	15	12	18	22	16	15	12	12	17	11	11	10	8	683
08	cut																															0
09	injury to the sole of the foot																															0
10	drown			1			2	2													1					1			1			8
11	contact to high/low-temperature						1							1																		2
12	contact to harmful substance								1																							1
13	electric shock	3	4	2	3	1	2	1	4	3	5	1	1	2	1	3	1	1	2	1	1	1	1					1	1			46
14	explosion																															0
15	burst																															0
16	fire																															0
17	traffic accident (public road)		4	2	6	4	7	2	8	3	4	3	3		3		2	1		1	1		1		2		1	2	3	1	1	65
18	traffic accident (others)																															0
19	reaction to motion/improper motion																															0
90	others																															0
99	unclassifiable																															0
00	total	154	145	133	119	140	132	113	109	75	88	91	78	74	63	69	66	67	52	44	51	45	47	40	47	41	56	41	39	44	28	2,291

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/2020efcma.html>

