

Relation between code no. 71 natural environment 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	1,043	958	968	847	810	826	745	751	708	748	741	754	727	760	700	705	711	662	701	702	649	688	678	17,582
02	falling to same level	1,870	1,832	2,286	1,579	1,817	1,714	2,037	1,813	1,412	1,747	1,544	1,777	2,169	2,367	2,501	2,729	1,925	2,208	2,329	2,722	1,745	1,834	2,345	46,302
03	crash	204	185	178	188	146	168	157	162	157	150	149	126	161	150	141	154	108	135	150	178	169	151	137	3,604
04	struck by flying or falling object	586	578	550	469	497	511	456	433	384	380	464	415	424	415	341	396	324	331	335	325	254	288	258	9,414
05	collapse	401	332	327	338	299	305	272	267	229	234	222	217	191	190	186	179	192	166	153	151	148	139	147	5,285
06	crashed by	856	802	882	859	803	838	778	732	804	766	759	838	757	744	681	707	672	716	727	681	711	776	736	17,625
07	caught in/between	183	230	204	199	205	203	186	177	162	197	158	157	177	199	211	156	152	159	128	182	185	200	199	4,209
08	cut	107	113	117	127	126	114	88	90	91	103	125	93	98	82	96	76	89	86	71	87	86	79	93	2,237
09	injury to the sole of the foot	12	11	14	8	9	13	13	11	9	8	14	15	8	6	10	5	6	10	8	6	9	6	6	217
10	drown	23	23	11	15	17	26	14	15	13	26	21	16	925	18	22	26	17	20	23	27	9	19	11	1,337
11	contact to high/low-temperature	296	323	428	394	363	424	350	428	475	447	286	782	578	614	743	714	653	663	698	1,442	1,077	1,203	827	14,208
12	contact to harmful substance	28	35	21	35	30	28	33	40	26	30	23	20	34	33	36	29	40	42	45	50	33	42	29	762
13	electric shock	1	4	1	5	2	4	4		1	4		3	1	6	3	2	1	1	1	2	4	7	3	60
14	explosion	2	1	1	2		1	2				1											1	2	13
15	burst	2						1						2	1		1	1					1		9
16	fire	4	4	3	1		2	3	3		1	4	1	9	1	3	1	3				2		1	46
17	traffic accident (public road)	58	39	67	50	43	54	99	69	39	58	60	61	86	94	103	124	94	84	70	151	90	95	109	1,797
18	traffic accident (others)	2		1	9		1	1	1	3	2		1	1	1	1			2		2		3	1	32
19	reaction to motion/improper motion	373	374	427	337	376	389	376	400	429	395	386	430	452	447	498	552	470	438	470	481	489	570	536	10,095
90	others	198	229	226	205	220	242	228	264	263	218	217	218	675	200	217	232	237	210	252	244	280	278	302	5,855
99	unclassifiable	15	15	25	14	11	14	12	26	11	21	7	15	12	18	5	4	9	9	8	12	10	8	12	293
00	total	6,264	6,088	6,737	5,681	5,774	5,877	5,855	5,682	5,216	5,535	5,181	5,939	7,487	6,346	6,498	6,792	5,704	5,942	6,169	7,445	5,950	6,388	6,432	140,982

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>