

code no.413 stairs, landing stage as Causal (S) agents

Fatal & non-fatal accidents caused by stairs, landing stage as Causal (S) agents in 1999-2020

Industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
010101 meat/dairy products			25		22		31	35	27	29	30	24	38	27	31	30	37	29	24	40	34	34
010102 fishery products			30		35		33	46	42	30	27	24	25	26	25	27	28	31	36	34	35	42
010103 agricultural food products			12		13		24	12	20	13	13	17	7	12	10	10	10	10	19	20	16	12
010104 bread/cake products			50		40		43	37	56	52	48	44	42	59	45	53	53	48	51	49	63	62
010105 alcoholic drinks			16		9		5	10	5	10	8	4	13	5	9	7	7	6	7	8	4	8
010106 soft drinks			5		5		7	4	6	8	4	3	4	5	1	5	7	2	2	5	8	7
010109 other foods			142		139		128	148	136	160	147	148	131	160	151	169	129	180	144	171	187	186
0101 food products			280		263		271	292	292	302	277	264	260	294	272	301	271	306	283	327	347	351
010201 silk-reeling			1		0		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
010202 cotton-spinning			1		1		1	1	3	1	0	1	0	0	0	1	1	0	1	0	1	0
010203 weaving			3		0		4	3	2	0	4	1	0	0	3	3	2	1	4	2	1	2
010204 dyeing			3		7		8	12	5	3	4	4	2	6	6	4	2	2	6	3	6	4
010209 other textile products			11		7		7	10	7	6	5	6	2	5	3	5	2	2	7	7	2	10
0102 textile products			19		15		20	26	17	10	13	12	4	11	12	13	8	5	18	12	10	16
010301 over/under wear			6		13		9	5	10	7	11	3	4	9	3	3	6	0	3	6	6	4
010309 other fiber products			12		11		7	14	8	12	9	16	10	9	7	8	5	6	8	5	14	4

0103 fiber products			18		24		16	19	18	19	20	19	14	18	10	11	11	6	11	11	20	8
010401 lumbering			16		13		7	7	11	11	10	6	5	12	7	8	7	9	4	10	6	6
010402 plywood			3		3		3	2	0	2	2	1	2	1	3	2	1	4	0	2	1	2
010409 other lumber and wood products			9		9		7	10	11	7	8	6	9	2	7	1	4	6	1	10	9	4
0104 wood products			28		25		17	19	22	20	20	13	16	15	17	11	12	19	5	22	16	12
010501 wood furniture			9		10		6	5	3	2	3	5	1	1	3	3	0	3	6	3	2	4
010502 metal furniture			0		0		0	1	0	0	0	0	0	0	0	2	1	0	0	1	0	0
010503 fittings			2		5		4	1	3	4	1	1	1	1	1	0	2	1	2	0	2	3
010509 other furniture			5		6		2	5	0	3	1	1	1	0	2	1	3	1	1	1	2	2
0105 furniture			16		21		12	12	6	9	5	7	3	2	6	6	6	5	9	5	6	9
010601 pulp/paper			9		10		7	10	4	6	4	6	8	2	5	10	3	7	4	4	6	7
010602 paper processing products			14		8		10	12	15	16	11	12	12	9	7	13	19	6	10	10	15	16
010609 other pulp/paper processing products			9		8		6	4	3	2	3	5	5	2	2	5	1	4	4	3	4	5
0106 pulp/paper processing products			32		26		23	26	22	24	18	23	25	13	14	28	23	17	18	17	25	28
010701 printing service			28		27		21	25	29	26	28	14	21	23	12	13	25	17	22	16	23	27
010702 bookbinding			1		0		2	3	3	1	1	2	1	1	2	4	1	1	1	3	1	0
010709 other printing and bookbinding			3		3		4	5	1	1	6	0	2	0	4	3	3	2	4	6	5	4

0107 printing/bookbinding			32		30		27	33	33	28	35	16	24	24	18	20	29	20	27	25	29	31
010801 non organic or organic chemical products			10		12		11	16	14	14	9	9	15	12	9	14	4	8	11	18	20	12
010802 chemical fiber			1		0		1	1	2	2	0	0	1	0	2	1	1	1	0	1	1	1
010803 pharmaceuticals			12		6		13	8	8	11	10	11	13	12	3	9	9	10	11	7	13	9
010804 petroleum/coal products			1		3		6	1	4	4	2	2	3	2	2	2	3	3	2	3	1	4
010805 plastics products			38		37		35	25	28	28	31	18	22	27	21	36	30	32	35	27	34	34
010806 rubber products			10		10		14	9	6	8	5	3	8	7	3	5	7	7	5	7	6	7
010807 leather products			3		4		4	1	3	3	1	3	3	0	0	2	1	0	3	1	2	2
010808 painting products			3		4		4	3	3	2	1	0	0	3	0	1	3	2	1	1	2	4
010809 chemical fertilizer products			1		4		3	4	0	5	4	2	1	1	1	3	0	3	1	4	1	0
010899 other chemical products			18		7		10	19	13	17	12	12	8	5	10	21	11	8	23	17	16	19
0108 chemical products			97		87		101	87	81	94	75	60	74	69	51	94	69	74	92	86	96	92
010901 cement products			25		18		14	14	17	18	6	6	16	7	11	14	10	10	7	18	15	15
010902 glass products			5		4		5	6	3	5	3	10	6	4	2	4	3	3	6	1	6	5
010903 pottery products			2		5		5	5	2	4	4	1	0	5	0	2	2	1	3	2	1	0
010904 fire resisting products			0		0		0	2	1	1	1	2	0	1	0	0	1	2	1	1	0	1
010905 other ceramic products			0		3		4	0	1	0	1	1	1	2	0	0	0	1	3	0	2	1

010909 other sand and stone products			17		12		12	10	10	5	9	7	8	6	5	7	4	7	5	1	9	4
0109 sand and stone products			49		42		40	37	34	33	24	27	31	25	18	27	20	24	25	23	33	26
011001 steel/iron/rolling products			3		4		6	5	7	7	3	3	5	9	5	9	9	5	7	13	2	3
011002 casting products			8		6		4	4	8	7	3	2	1	6	4	1	3	5	7	3	3	3
011009 other steel products			6		2		4	3	1	4	0	0	1	3	5	3	4	4	1	3	1	3
0110 steel making			17		12		14	12	16	18	6	5	7	18	14	13	16	14	15	19	6	9
011101 nonferrous metals/rolling products			3		2		3	2	2	0	6	1	2	1	2	2	3	2	1	2	3	1
011102 nonferrous metals casting products			2		1		0	0	1	5	0	1	0	4	1	1	0	2	4	6	1	1
011109 other nonferrous metal products			3		3		5	4	2	4	6	0	1	1	3	3	5	2	6	3	3	2
0111 nonferrous metal making			8		6		8	6	5	9	12	2	3	6	6	6	8	6	11	11	7	4
011201 western tableware/cutting tool products			0		1		0	1	1	1	2	1	0	0	0	1	0	2	2	0	0	0
011202 screw products			2		0		2	4	1	3	1	1	0	0	0	3	1	2	1	4	2	0
011203 metal press products			4		7		2	5	8	10	7	7	2	6	3	4	6	5	8	8	8	4

011204 metal plating products			11	7	8	9	9	6	9	8	5	4	9	5	4	2	6	5	11	13
011209 other metal products			92	82	67	80	63	68	50	44	58	52	65	52	46	39	61	57	53	42
0112 metal products			109	97	79	99	82	88	69	61	65	62	77	65	57	50	78	74	74	59
011301 machine products			42	45	33	52	30	51	25	39	35	38	38	34	41	38	35	40	32	46
011302 measuring instruments			6	3	1	0	6	0	2	7	3	3	2	3	6	2	6	5	3	3
011303 optical instruments			0	2	3	1	2	3	4	4	5	4	2	3	2	3	3	1	2	2
011304 watch products			0	1	1	1	2	1	1	0	1	1	0	0	0	0	0	0	0	0
011305 other precision machine products			13	10	6	9	12	10	5	5	3	7	2	6	5	5	5	5	8	5
0113 machine products			61	61	44	63	52	65	37	55	47	53	44	46	54	48	49	51	45	56
011401 heavy electrical equipment			5	3	5	3	1	5	2	1	3	0	3	1	2	4	1	2	2	3
011402 electrical appliance			12	10	8	8	6	9	6	7	3	5	6	6	5	10	8	13	6	9
011403 electronics equipment and telecommunications apparatus			21	22	25	28	27	18	18	16	26	16	22	9	13	18	25	22	23	35
011409 other electrical equipment			21	23	17	28	32	31	16	21	14	29	24	14	21	26	18	19	28	20
0114 electrical equipment			59	58	55	67	66	63	42	45	46	50	55	30	41	58	52	56	59	67

products																						
011501 ship building			18		25		19	17	21	22	37	17	14	14	11	18	24	24	16	13	28	12
011502 auto mobile products			19		34		32	30	48	36	18	26	30	21	31	29	33	23	27	46	29	27
011503 railway vehicle products			2		3		1	1	1	2	0	1	2	1	1	0	3	3	1	2	1	1
011509 other transport equipment products			11		1		2	5	7	6	3	7	6	12	9	7	7	6	3	10	8	9
0115 transport equipment products			50		63		54	53	77	66	58	51	52	48	52	54	67	56	47	71	66	49
011601 electric utility service			6		6		4	5	8	3	2	5	2	4	3	6	5	5	3	2	2	4
011602 city gas service			10		10		5	6	4	5	2	3	8	3	6	3	8	1	1	6	9	8
011603 city water service			3		2		5	2	5	5	5	7	9	12	1	4	4	5	6	4	2	9
011609 other electric/gas/water service			0		0		1	1	0	1	0	0	1	0	0	0	0	1	2	0	4	0
0116 electric/gas/water service			19		18		15	14	17	14	9	15	20	19	10	13	17	12	12	12	17	21
011701 auto mobile servicing			10		12		13	9	15	11	6	3	6	4	8	8	11	7	8	13	8	19
011702 machine repair			4		8		11	4	9	12	11	2	5	10	5	3	7	4	7	7	9	4
011703 cleaning			34		33		32	23	28	24	19	21	27	20	21	27	29	31	27	16	25	26
011704 tobacco products			3		1		0	1	1	0	1	0	0	0	0	0	0	0	0	2	0	0
011709 other manufacturing			26		31		29	34	29	33	36	35	25	30	33	26	27	38	40	29	27	45
0117 other manufacturing			77		85		85	71	82	80	73	61	63	64	67	64	74	80	82	67	69	94

030105 bridge construction work			4	4		2	3	4	3	3	2	1	1	3	1	4	0	3	0	0	2
030106 road construction work			4	5		8	10	6	9	6	5	11	12	10	2	8	8	9	7	8	10
030107 river civil engineering work			3	0		2	3	3	2	1	2	1	3	0	6	3	3	1	1	5	1
030108 sand collapse prevention civil engineering work			3	5		2	1	3	3	1	1	1	1	4	3	1	0	0	1	2	1
030109 land consolidation civil engineering work			4	2		1	3	6	2	6	2	2	3	4	2	1	4	2	1	2	4
030110 water supply/sewage construction work			7	10		6	6	2	5	5	1	2	8	5	1	2	5	2	6	4	4
030111 port/seaside construction work			1	3		4	2	2	2	1	1	1	1	2	1	0	1	1	0	2	4
030199 other civil engineering work			46	37		31	27	29	25	38	23	27	33	27	26	28	32	12	19	27	20
0301 civil engineering work			78	66		57	57	57	52	64	40	47	68	60	45	49	56	33	39	50	48
030201 steel frame/reinforced concrete house construction work			91	88		93	97	106	85	48	52	54	74	72	82	65	73	65	79	68	60
030202 wooden house construction work			82	80		65	56	56	48	40	50	42	45	42	53	36	48	56	42	56	44

040202 bus service			27		30		36	22	33	29	31	25	21	40	35	45	25	47	36	44	40	33
040209 other passenger transport service			0		2		4	5	1	4	1	0	4	1	0	1	1	2	5	1	1	2
0402 road passenger transport service			81		95		99	80	90	96	84	87	70	97	87	103	68	107	88	101	113	103
040301 general truck transportation service			280		280		256	278	320	346	333	313	306	294	321	379	345	369	431	470	442	498
040302 specific truck transportation service			10		10		12	15	16	11	11	14	15	7	10	10	8	12	11	9	15	10
040303 cargo/ light automobile transportation service			2		2		1	3	2	2	6	5	3	2	3	4	1	2	4	0	5	5
040309 other land cargo transportation service			9		12		13	8	6	12	6	10	9	9	13	7	14	12	15	10	9	8
0403 road cargo transportation service			301		304		282	304	344	371	356	342	333	312	347	400	368	395	461	489	471	521
040409 other transportation service			2		5		5	5	1	5	5	4	4	4	9	4	3	2	8	3	3	3
0404 other transportation service			2		5		5	5	1	5	5	4	4	4	9	4	3	2	8	3	3	3
04 transportation service			407		447		420	438	479	513	479	478	436	460	478	534	477	540	611	636	630	664
050101 land cargo handling service			21		33		30	37	33	41	32	27	37	36	25	31	48	44	34	48	55	51

10 movie/play service			3		5		2	11	10	10	11	9	9	4	6	6	11	9	7	10	12	10
110101 telecommunication service			16		52		326	433	360	293	321	289	265	294	239	236	201	216	244	242	263	260
1101 telecommunication service			16		52		326	433	360	293	321	289	265	294	239	236	201	216	244	242	263	260
11 telecommunication service			16		52		326	433	360	293	321	289	265	294	239	236	201	216	244	242	263	260
120101 auto mobile practical training			7		8		6	4	4	5	3	4	6	0	4	4	7	4	5	4	8	7
120102 software service			1		4		6	3	4	7	7	7	3	3	5	2	5	7	4	4	8	5
120109 other education/research service			48		44		69	55	61	74	55	78	65	59	68	70	78	71	84	87	95	84
1201 education/research service			56		56		81	62	69	86	65	89	74	62	77	76	90	82	93	95	111	96
12 education/research service			56		56		81	62	69	86	65	89	74	62	77	76	90	82	93	95	111	96
130101 hospital			158		172		166	153	149	155	145	160	175	161	150	164	164	183	163	161	179	220
130102 general clinic			11		21		16	26	29	26	26	28	26	26	42	43	32	32	30	32	34	48
130109 other medical treatment service			18		14		7	21	22	26	25	25	18	35	27	16	24	23	28	37	28	35
1301 medical treatment service			187		207		189	200	200	207	196	213	219	222	219	223	220	238	221	230	241	303
130201 social welfare facility			80		117		158	179	189	179	228	196	278	309	316	326	399	458	432	458	522	599
1302 social welfare facility			80		117		158	179	189	179	228	196	278	309	316	326	399	458	432	458	522	599

160101 public office	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1601 public office	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 public office	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170101 dispatch service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1701 dispatch service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170201 security service	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	1	1
170202 information processing service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170209 others	1	0	2	0	0	1	1	2	2	2	0	1	0	0	0	0	1	2	0	1	1	1	0
1702 others	2	1	2	0	0	1	1	2	2	2	0	1	0	1	1	0	1	3	1	1	1	1	1
17 others	2	1	2	0	0	1	1	2	2	2	0	1	0	1	1	0	1	3	1	1	1	1	1
total	16	10	10	10	12	10	10	15	19	14	18	17	10	12	12	10	6	10	17	18	15	8	8

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

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