

code no.364 hand tool as Causal (S) agents

Fatal & non-fatal accidents caused by hand tool 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			127		133		133	123	125	112	121	126	110	113	100	99	106	75	84	90	94	83
010102 fishery products			100		98		66	64	69	77	50	47	51	44	78	64	43	47	40	36	47	37
010103 agricultural food products			20		21		13	14	16	17	22	18	14	10	20	12	20	9	16	16	8	17
010104 bread/cake products			22		29		9	14	28	18	15	21	8	20	18	19	15	19	16	21	18	12
010105 alcoholic drinks			2		1		3	2	5	2	5	1	1	2	4	2	0	3	1	2	0	4
010106 soft drinks			3		2		0	2	2	1	1	0	1	0	1	1	0	2	0	1	0	3
010109 other foods			298		348		309	273	346	315	291	310	279	295	275	256	248	237	212	202	215	159
0101 food products			572		632		533	492	591	542	505	523	464	484	496	453	432	392	369	368	382	315
010201 silk-reeling			1		0		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
010202 cotton-spinning			7		1		2	3	3	2	0	0	0	2	1	2	1	0	0	2	0	0
010203 weaving			3		5		2	0	2	0	1	0	1	0	0	2	1	0	0	1	3	1
010204 dyeing			0		1		3	1	0	1	2	1	0	0	0	0	0	0	1	0	2	0
010209 other textile products			13		9		7	8	9	6	3	2	3	7	3	1	0	4	2	1	1	6
0102 textile products			24		16		14	12	14	9	7	3	4	9	4	5	2	4	3	4	6	7
010301 over/under wear			5		0		2	1	4	4	4	2	3	1	3	0	1	2	4	1	1	1
010309 other fiber products			11		5		2	5	4	5	5	3	0	3	3	5	1	5	3	2	4	2

0103 fiber products			16		5		4	6	8	9	9	5	3	4	6	5	2	7	7	3	5	3
010401 lumbering			19		14		14	13	10	8	8	7	8	10	7	10	10	2	7	9	3	6
010402 plywood			4		4		3	3	10	6	4	2	1	1	7	2	1	1	2	2	3	1
010409 other lumber and wood products			26		32		15	16	25	27	23	11	16	12	12	10	12	10	11	8	18	8
0104 wood products			49		50		32	32	45	41	35	20	25	23	26	22	23	13	20	19	24	15
010501 wood furniture			20		11		19	17	9	9	8	5	10	5	6	7	4	5	6	5	4	5
010502 metal furniture			1		0		0	0	2	0	0	0	0	1	0	0	1	0	1	0	0	0
010503 fittings			15		11		10	6	7	4	5	11	9	7	4	6	4	3	3	1	1	5
010509 other furniture			6		5		6	8	6	4	4	1	2	1	9	3	3	0	3	3	3	6
0105 furniture			42		27		35	31	24	17	17	17	21	14	19	16	12	8	13	9	8	16
010601 pulp/paper			6		3		3	7	4	2	2	4	4	2	3	5	5	2	2	3	1	2
010602 paper processing products			16		15		13	11	6	11	4	9	5	9	8	3	3	9	5	3	4	6
010609 other pulp/paper processing products			3		5		2	1	5	2	2	2	2	3	4	4	3	0	2	0	2	4
0106 pulp/paper processing products			25		23		18	19	15	15	8	15	11	14	15	12	11	11	9	6	7	12
010701 printing service			18		12		12	9	7	5	3	8	4	6	5	8	5	6	2	4	6	5
010702 bookbinding			2		3		0	2	2	0	1	0	1	1	0	0	0	1	1	1	0	1
010709 other printing and bookbinding			1		1		0	3	3	0	1	1	0	0	2	2	1	0	2	1	1	4

0107 printing/bookbinding			21		16		12	14	12	5	5	9	5	7	7	10	6	7	5	6	7	10
010801 non organic or organic chemical products			3		5		8	2	3	7	2	5	3	2	3	7	0	5	3	2	3	6
010802 chemical fiber			5		3		0	1	0	2	1	0	1	1	1	0	1	0	1	1	1	1
010803 pharmaceuticals			1		1		0	2	6	3	0	1	1	3	4	0	3	1	1	2	2	0
010804 petroleum/coal products			2		0		2	0	1	1	1	1	1	2	1	0	0	3	1	0	0	1
010805 plastics products			47		24		30	43	33	33	28	33	35	35	30	34	25	28	39	26	31	32
010806 rubber products			13		8		11	15	7	11	7	12	11	4	7	4	3	13	8	12	6	8
010807 leather products			4		3		4	5	1	1	1	1	0	2	2	1	0	1	0	1	2	1
010808 painting products			0		1		3	1	1	5	2	1	1	1	1	0	1	1	0	1	1	0
010809 chemical fertilizer products			1		1		1	0	1	3	0	0	1	0	2	1	0	1	0	0	0	1
010899 other chemical products			12		5		12	9	8	5	3	5	3	6	5	5	3	4	4	4	3	7
0108 chemical products			88		51		71	78	61	71	45	59	57	56	56	52	36	57	57	49	49	57
010901 cement products			27		26		22	13	23	21	13	12	5	14	15	7	16	16	12	14	8	9
010902 glass products			1		4		2	4	3	2	2	1	7	0	4	3	1	4	0	4	1	2
010903 pottery products			2		3		1	1	2	2	0	0	0	0	1	0	0	1	2	0	1	0
010904 fire resisting products			0		3		0	0	0	2	0	0	0	0	0	0	1	0	0	0	1	0
010905 other ceramic products			1		0		0	0	2	1	0	0	1	0	1	2	0	2	1	1	0	0

010909 other sand and stone products			18		18		16	11	17	17	11	5	9	10	9	8	4	10	7	6	5	6
0109 sand and stone products			49		54		41	29	47	45	26	18	22	24	30	20	22	33	22	25	16	17
011001 steel/iron/rolling products			7		3		4	4	11	7	3	5	3	7	3	1	3	1	4	3	3	4
011002 casting products			11		8		12	12	12	8	5	5	10	10	7	7	9	10	4	2	6	4
011009 other steel products			4		5		8	6	2	3	4	1	3	3	3	3	3	0	4	2	3	2
0110 steel making			22		16		24	22	25	18	12	11	16	20	13	11	15	11	12	7	12	10
011101 nonferrous metals/rolling products			5		1		3	4	5	4	1	2	2	0	1	2	1	0	0	1	3	2
011102 nonferrous metals casting products			6		2		4	7	4	3	5	0	5	4	5	6	1	3	3	3	2	3
011109 other nonferrous metal products			3		6		2	3	3	3	3	2	1	3	4	2	0	1	0	1	2	1
0111 nonferrous metal making			14		9		9	14	12	10	9	4	8	7	10	10	2	4	3	5	7	6
011201 western tableware/cutting tool products			5		5		2	2	2	1	2	3	4	2	3	1	3	3	1	3	3	3
011202 screw products			3		1		1	2	1	3	1	0	2	0	2	0	1	0	2	1	0	1
011203 metal press products			10		9		6	9	6	13	5	5	4	5	3	9	5	4	11	4	4	4

011204 metal plating products			5	4	2	1	2	2	1	0	4	2	2	5	2	1	0	4	1	1
011209 other metal products			113	110	96	87	98	81	78	66	53	58	58	57	53	65	46	73	55	54
0112 metal products			136	129	107	101	109	100	87	74	67	67	68	72	64	73	60	85	63	63
011301 machine products			80	45	52	57	61	57	37	37	45	46	33	41	30	28	44	46	45	28
011302 measuring instruments			2	1	1	3	2	1	0	1	1	1	0	0	3	2	0	1	1	1
011303 optical instruments			0	3	1	2	2	1	1	0	1	1	2	1	0	1	0	1	1	0
011304 watch products			1	0	1	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0
011305 other precision machine products			11	6	8	4	8	4	8	3	6	2	2	5	1	6	5	5	6	2
0113 machine products			94	55	63	66	73	63	46	41	53	50	38	47	36	37	49	53	53	31
011401 heavy electrical equipment			3	2	0	1	1	3	1	2	1	1	2	0	2	0	1	1	2	1
011402 electrical appliance			6	6	1	2	5	4	1	3	5	2	1	2	1	2	1	2	0	1
011403 electronics equipment and telecommunications apparatus			11	7	8	6	7	7	4	10	2	5	5	4	3	1	5	6	4	8
011409 other electrical equipment			15	14	10	16	16	9	5	10	6	8	7	7	7	8	9	10	8	11
0114 electrical equipment			35	29	19	25	29	23	11	25	14	16	15	13	13	11	16	19	14	21

products																						
011501 ship building			25		15		14	10	5	13	13	10	16	9	14	3	9	3	5	10	7	7
011502 auto mobile products			35		37		40	30	37	31	23	15	27	31	23	28	26	23	21	27	25	15
011503 railway vehicle products			2		1		0	1	3	1	0	0	1	1	1	3	0	5	1	4	4	3
011509 other transport equipment products			9		12		4	14	14	6	4	4	4	5	2	7	5	5	8	11	6	8
0115 transport equipment products			71		65		58	55	59	51	40	29	48	46	40	41	40	36	35	52	42	33
011601 electric utility service			0		0		0	2	0	2	0	0	0	1	1	1	1	0	2	1	0	1
011602 city gas service			0		1		0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
011603 city water service			1		0		2	1	0	0	3	2	1	0	2	1	0	0	2	2	0	0
011609 other electric/gas/water service			0		0		0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0
0116 electric/gas/water service			1		1		2	3	1	2	4	2	1	3	4	2	1	0	4	3	0	1
011701 auto mobile servicing			65		53		61	52	49	30	41	27	40	40	40	26	27	22	28	27	27	27
011702 machine repair			13		14		16	11	8	14	8	11	8	12	9	11	8	9	8	10	9	14
011703 cleaning			2		2		1	2	0	1	2	2	1	1	2	1	3	2	2	3	2	3
011704 tobacco products			0		0		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
011709 other manufacturing			44		32		34	48	37	29	28	22	27	28	21	24	19	15	24	24	22	29
0117 other manufacturing			124		101		112	113	94	74	79	62	76	82	72	62	57	48	62	64	60	73

030105 bridge construction work			5	3	1	3	0	1	4	1	1	5	0	3	2	3	0	2	2	3
030106 road construction work			54	41	35	25	24	18	24	12	17	24	15	24	16	12	13	15	22	15
030107 river civil engineering work			7	5	4	7	3	2	4	2	2	2	1	4	5	0	5	4	2	2
030108 sand collapse prevention civil engineering work			4	4	5	5	3	0	3	3	1	2	1	5	2	0	3	1	0	0
030109 land consolidation civil engineering work			18	19	11	15	13	15	11	11	7	9	8	9	8	6	7	11	5	9
030110 water supply/sewage construction work			26	21	13	15	14	15	12	6	12	9	7	9	7	4	12	4	5	6
030111 port/seaside construction work			5	1	2	0	1	2	2	4	0	2	0	1	0	3	0	1	0	1
030199 other civil engineering work			144	103	89	81	62	85	82	74	67	71	64	57	56	44	53	51	53	66
0301 civil engineering work			267	206	167	155	124	149	150	117	111	127	100	117	103	81	98	91	94	107
030201 steel frame/reinforced concrete house construction work			113	117	96	92	67	67	51	49	59	58	61	60	46	62	50	55	55	38
030202 wooden house construction work			379	315	239	210	178	164	119	146	117	118	134	110	92	98	97	87	76	69

040202 bus service			7	4	4	5	9	4	1	4	2	5	5	5	1	3	3	5	5	4
040209 other passenger transport service			0	1	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0
0402 road passenger transport service			11	10	10	9	12	6	2	5	4	6	6	7	3	4	4	6	7	7
040301 general truck transportation service			93	69	75	75	66	71	74	60	87	77	72	67	50	67	54	55	67	65
040302 specific truck transportation service			1	6	3	3	2	1	3	4	0	3	6	3	2	3	4	1	2	6
040303 cargo/ light automobile transportation service			0	1	1	0	0	2	0	0	0	0	0	0	1	0	1	0	1	2
040309 other land cargo transportation service			1	4	6	4	4	7	5	1	5	5	3	1	2	0	2	1	2	4
0403 road cargo transportation service			95	80	85	82	72	81	82	65	92	85	81	71	55	70	61	57	72	77
040409 other transportation service			0	1	0	2	0	2	1	0	1	0	0	1	2	1	0	0	0	0
0404 other transportation service			0	1	0	2	0	2	1	0	1	0	0	1	2	1	0	0	0	0
04 transportation service			113	97	104	96	88	101	88	72	100	99	94	83	62	79	69	68	85	87
050101 land cargo handling service			19	14	14	17	13	18	19	12	16	22	12	21	13	11	13	25	14	25

08 commerce			743		820		833	858	838	785	742	702	748	736	735	723	742	727	718	699	710	828
090101 banking/trust business			2		1		1	1	0	1	1	1	0	0	1	1	0	0	0	0	0	0
090102 stock/commodity trade business			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
090103 insurance business			0		1		0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
090109 other financial business			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0901 financial business			2		2		1	2	0	1	1	1	1	0	1	1	0	0	0	0	1	0
090201 traveling service			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
090209 other advertisement and mediator			4		1		3	1	5	0	3	4	1	4	3	0	0	2	5	1	3	1
0902 advertisement and mediator			4		1		3	1	5	0	3	4	1	4	3	0	0	2	5	1	3	1
09 financial business/advertisement			6		3		4	3	5	1	4	5	2	4	4	1	0	2	5	1	4	1
100101 movie production and delivery service			1		1		2	0	2	0	0	0	0	0	0	1	1	0	0	1	0	0
100102 movie theatre			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
100109 other movie/play service			1		2		2	1	0	1	0	0	0	1	0	1	0	0	1	0	1	0
1001 movie/play service			2		3		4	1	2	1	0	0	0	1	0	2	1	0	1	1	1	1

10 movie/play service			2	3	4	1	2	1	0	0	0	1	0	2	1	0	1	1	1	1
110101 telecommunication service			1	2	8	4	9	6	1	3	5	0	1	3	2	1	1	1	3	1
1101 telecommunication service			1	2	8	4	9	6	1	3	5	0	1	3	2	1	1	1	3	1
11 telecommunication service			1	2	8	4	9	6	1	3	5	0	1	3	2	1	1	1	3	1
120101 auto mobile practical training			0	2	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0
120102 software service			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
120109 other education/research service			43	33	42	36	54	36	40	33	29	24	30	22	19	25	30	24	26	27
1201 education/research service			43	35	42	36	54	36	40	33	29	24	30	23	21	25	30	24	27	27
12 education/research service			43	35	42	36	54	36	40	33	29	24	30	23	21	25	30	24	27	27
130101 hospital			55	63	48	38	35	44	35	37	30	37	22	33	25	23	36	27	19	23
130102 general clinic			3	4	2	3	3	1	4	2	1	1	2	5	3	3	4	6	2	6
130109 other medical treatment service			7	5	6	4	6	6	4	7	3	3	13	3	1	4	3	3	6	3
1301 medical treatment service			65	72	56	45	44	51	43	46	34	41	37	41	29	30	43	36	27	32
130201 social welfare facility			77	84	95	122	112	96	113	119	76	166	148	116	141	105	122	136	149	161
1302 social welfare facility			77	84	95	122	112	96	113	119	76	166	148	116	141	105	122	136	149	161

160101 public office	0	0	0	0	0	0	0	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	0	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	0	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	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1702 others	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17 others	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	3	3	0	2	2	2	3	1	2	1	0	0	0	1	0	0	0	0	0	1	0	2	

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>