

Industrial accidents in general clinic in Japan in 1999-2020

general clinic industry Code No.130102

Type of accidents in general clinic in 1999-2020

Type of accidents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
fall from height	17	18	21	19	18	23	24	30	44	27	34	40	34	30	46	37	45	32	36	38	42	50
falling to same level	28	43	42	44	65	76	60	63	58	92	78	91	110	100	102	127	121	135	137	150	162	158
crash	5	4	3	3	6	10	7	6	10	8	6	11	8	12	8	10	12	8	10	15	12	19
struck by flying or falling object	0	0	5	1	4	2	3	3	2	4	2	4	3	2	5	2	4	3	3	5	2	0
collapse	0	0	3	-	1	-	0	1	2	0	1	1	0	0	2	1	0	2	1	0	2	1
crashed by	2	1	4	1	1	2	0	1	2	1	2	4	1	2	3	5	2	2	4	5	2	7
caught in/between	2	2	5	4	10	5	2	6	3	8	6	8	4	1	3	6	7	6	11	6	7	10
cut	5	3	6	5	6	6	5	6	7	5	6	5	3	3	3	4	5	5	8	4	5	6
injury to the sole of the foot	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
drown	0	0	0	-	0	-	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
contact to high/low-temperature	3	2	2	2	2	5	4	4	2	5	2	2	5	2	5	1	2	1	2	5	4	2
contact to harmful substance	1	1	1	3	1	3	2	8	0	0	0	1	0	1	1	2	2	1	0	1	1	0
electric shock	0	0	0	-	0	-	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
explosion	0	0	0	-	0	-	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
burst	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
fire	0	0	0	2	0	-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
traffic accident (public road)	3	7	5	2	10	3	8	8	12	10	10	14	11	12	11	13	7	17	15	15	13	15
traffic accident (others)	0	0	0	-	0	-	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
reaction to motion/improper motion	22	21	16	35	33	33	45	45	54	35	52	56	43	58	57	68	56	68	62	69	71	89
others	4	7	5	7	6	9	5	6	7	5	9	6	22	6	7	8	10	5	6	5	5	79

unclassifiable	0	0	0	-	1	-	1	0	1	0	0	0	0	1	1	1	2	0	1	1	2	5
total	92	109	118	128	164	177	168	187	205	201	209	243	248	230	256	285	275	285	296	319	330	441

Causal agents (middle) of industrial accidents in general clinic in 1999-2020

Causal (M) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
engine	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
power transmission mechanism	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
woodworking machine	0	0	0	-	0	-	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
construction machine	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
metal manufacturing machine	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
general machine	1	1	1	-	2	-	2	1	1	2	1	1	1	1	2	0	2	0	2	3	1	3
mobile silviculture machine																	0	0	0	0	0	0
crane	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
conveying machine	0	0	2	-	4	1	0	0	0	0	2	0	1	3	0	0	2	5	0	0	1	0
vehicle	7	8	7	9	9	8	12	12	20	13	13	19	14	16	20	14	9	10	16	19	19	24
pressure vessel	0	0	0	-	0	-	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	1
chemical facilities	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
welding equipment	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	-	0	-	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0
electric equipment	1	0	0	-	0	-	0	0	0	0	1	0	0	1	1	0	2	0	5	1	3	2
human power machine, tools	4	1	4	4	10	8	6	11	4	4	8	7	4	3	6	12	7	14	16	10	10	18
tools	8	8	6	13	7	15	20	18	23	21	18	29	18	16	21	12	25	21	29	25	25	29
other equipments, facilities	4	6	5	4	7	11	6	5	12	11	11	13	7	11	15	10	12	10	13	21	16	17
temporary buildings,	28	47	49	46	72	72	63	76	83	95	84	101	116	105	112	139	131	141	127	148	161	165

equipment																						
arc welding equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other welding equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron			0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
industrial dryer			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other kiln, caldron			0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
transmission			0	0	0	0	0	0	1	0	0	1	0	0	2	0	3	1	3	2		
electric power facilities			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other electrical equipment			0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0		
human power cranes			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
human power hauling equipment			1	6	3	8	1	3	4	5	3	2	4	7	4	11	12	4	7	12		
human power machine			0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hand tool			3	4	2	3	3	1	4	2	1	1	2	5	3	3	4	6	2	6		
ladder			3	2	7	5	10	11	7	12	9	6	10	8	12	8	11	10	13	8		
slinging tool			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other tools			3	5	13	13	13	10	11	17	9	10	11	4	13	13	18	15	12	21		
other equipment, facilities			5	7	6	5	12	11	11	13	7	11	15	10	12	10	13	21	16	17		
scaffolding			0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0		
timbering			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
stairs, landing stage			11	21	16	26	29	26	26	28	26	26	42	43	32	32	30	32	34	48		
opening			1	1	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0		
roof, beam, haze, crossbeam, principal rafter			0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0		
working platform, boot board			7	7	6	7	8	14	6	7	11	7	12	12	13	16	9	10	20	12		
passage			14	29	27	33	30	39	35	45	60	53	45	62	59	74	68	77	83	77		
building, establishment			5	5	8	7	8	11	11	11	13	14	9	13	14	9	12	20	9	13		

19 years old or less	1	0	1	-	1	-	2	0	1	0	1	1	0	2	0	1	1	0	0	1	1	0
20-29	18	16	27	26	27	35	26	27	26	29	27	29	25	29	21	20	21	26	22	17	22	41
30-39	14	30	21	22	26	20	29	28	38	34	35	52	39	29	40	33	28	34	26	37	39	40
40-49	18	20	24	27	29	29	44	42	41	46	39	43	51	42	50	59	60	44	57	64	66	93
50-59	27	20	31	35	50	59	40	72	67	58	64	69	85	77	86	104	84	100	105	97	106	145
60 years old or more	14	23	14	18	31	34	27	18	32	34	43	49	48	51	59	68	81	81	86	103	96	122
total	92	109	118	128	164	177	168	187	205	201	209	243	248	230	256	285	275	285	296	319	330	441

Workers' number of workplace of industrial accidents in general clinic in 1999-2020

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9 workers or less	40	38	38	39	43	40	37	50	54	43	54	77	78	61	65	73	75	63	73	70	65	93
10-29	30	44	47	50	65	79	68	62	81	87	74	71	88	71	84	82	84	93	97	117	123	165
30-49	8	14	16	13	27	26	24	26	36	33	33	39	29	27	49	48	42	60	54	61	60	84
50-99	7	2	8	11	15	15	15	21	14	21	22	31	37	48	37	41	39	34	37	41	39	52
100-299	7	10	8	12	11	14	21	22	18	14	21	18	14	19	16	37	29	22	29	24	34	32
300 workers or more	0	1	1	3	3	3	3	6	2	3	5	7	2	4	5	4	6	13	6	6	9	15
total	92	109	118	128	164	177	168	187	205	201	209	243	248	230	256	285	275	285	296	319	330	441

Month of industrial accidents in general clinic in 1999-2020

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	6	11	16	10	12	14	20	12	32	11	19	31	21	29	22	24	29	36	30	41	29	27
February	11	9	13	6	14	18	10	15	21	24	22	22	24	19	30	36	21	27	27	35	19	26
March	11	7	5	11	12	17	11	18	11	16	18	26	28	24	18	22	16	27	20	16	24	36
April	6	8	10	9	14	20	17	15	9	9	20	18	16	17	12	20	19	25	21	21	21	38
May	5	4	12	12	15	10	11	14	19	16	14	15	17	14	23	20	17	16	16	30	19	39
June	7	6	9	8	10	16	12	17	25	17	21	23	19	28	19	26	29	26	26	28	33	44
July	11	11	9	12	22	9	19	11	6	12	27	23	15	11	17	27	21	14	35	25	35	42
August	7	14	10	8	14	10	13	13	17	16	11	16	22	19	26	21	28	23	21	26	33	39
September	7	9	10	14	9	20	12	20	13	21	11	23	21	18	15	16	24	21	32	28	25	38
October	6	8	11	13	23	13	13	20	19	20	18	19	23	16	30	25	24	21	21	26	26	33
November	5	9	6	13	9	13	14	11	12	27	16	13	19	14	20	18	28	24	22	23	31	36
December	10	13	7	12	10	17	16	21	21	12	12	14	23	21	24	30	19	25	25	20	35	43

total	92	109	118	128	164	177	168	187	205	201	209	243	248	230	256	285	275	285	296	319	330	441
-------	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Prefecture of industrial accidents in general clinic in 1999-2020

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Hokkaido	3	2	1		5		4	5	4	8	3	3	7	5	9	20	15	11	11	8	15	17
Aomori	1	1	2		1		1	3	3	5	2	2	5	3	4	5	4	6	6	6	8	9
Iwate	0	1	1		1		2	0	0	1	6	2	14	2	3	4	3	5	6	1	4	2
Miyagi	2	2	1		6		3	2	9	6	4	8	19	8	5	7	2	5	6	5	4	11
Akita	1	2	0		2		2	2	0	1	2	1	2	3	0	1	3	1	1	4	2	3
Yamagata	2	3	3		3		0	0	2	2	2	3	3	3	3	5	1	1	3	2	6	5
Fukushima	1	2	2		1		0	10	1	4	4	1	3	3	4	7	5	2	6	4	6	4
Ibaraki	0	2	0		1		0	5	2	1	2	5	4	6	6	7	2	2	3	4	4	9
Tochigi	3	1	2		1		2	2	2	2	1	3	2	0	1	1	4	1	1	3	1	1
Gunma	3	5	4		1		2	2	2	3	5	4	1	2	4	3	5	9	7	3	4	2
Saitama	3	4	3		10		11	7	6	5	7	10	4	13	15	12	11	12	14	11	20	22
Chiba	2	3	6		6		7	3	2	5	3	12	11	8	4	9	6	14	12	6	15	17
Tokyo	5	8	6		11		3	4	16	10	16	22	14	13	14	12	20	20	20	22	26	57
Kanagawa	1	2	5		6		8	14	7	8	6	15	7	4	8	11	16	12	9	13	10	18
Niigata	2	2	4		7		1	1	1	6	3	6	3	2	2	1	6	4	1	4	4	4
Toyama	3	0	3		1		1	1	2	0	2	3	1	2	3	3	1	0	1	2	0	3
Ishikawa	0	0	2		2		2	1	1	1	1	0	4	3	3	2	2	3	0	3	2	3
Fukui	0	3	2		1		1	0	0	1	1	1	3	2	1	2	1	1	4	3	2	2
Yamanashi	0	1	0		0		1	1	2	0	0	0	1	0	1	0	1	2	2	1	1	2
Nagano	0	1	1		8		1	4	5	4	2	4	1	2	4	8	4	1	4	3	3	8
Gifu	1	0	3		1		4	3	5	4	2	5	2	1	1	3	4	5	4	11	3	4
Shizuoka	2	4	6		4		6	1	4	8	8	6	3	7	7	10	3	4	4	5	9	9
Aichi	5	9	7		10		8	12	15	12	11	13	11	9	10	16	14	18	19	11	17	25
Mie	1	3	0		5		2	0	0	2	3	4	3	2	4	4	4	3	6	3	0	4
Shiga	3	3	0		3		3	4	3	2	0	0	4	4	0	1	4	5	3	3	1	1
Kyoto	2	3	6		3		10	6	7	7	13	5	6	7	8	5	6	7	5	11	5	9
Osaka	5	7	2		9		9	18	22	10	14	15	15	18	16	16	15	22	14	24	30	29
Hyogo	4	4	3		5		9	4	8	8	7	12	9	14	9	10	9	7	12	16	18	18
Nara	0	0	0		1		2	5	1	1	1	0	4	1	2	4	4	1	1	8	6	4
Wakayama	1	0	0		0		3	2	5	2	3	3	5	2	3	0	2	5	4	1	3	3
Tottori	0	2	0		0		2	5	3	2	0	2	0	1	0	0	3	1	2	2	0	1

Oita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miyazaki	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kagoshima	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Okinawa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	0	0	0	0	1	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0

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

Return to https://www.jisha.or.jp/english/statistics/2020e_industry.html