

Industrial accidents in other printing and bookbinding in Japan in 1999-2020

other printing and bookbinding industry Code No.010709

Type of accidents in other printing and bookbinding in 1999-2020

[illegible]

unclassifiable	1	0	0	1	0	-	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0
total	83	92	103	99	100	98	110	99	77	87	60	58	70	58	55	57	57	44	60	72	62	66

Causal agents (middle) of industrial accidents in other printing and bookbinding 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	3	1	3	1	0	-	1	0	0	1	0	4	0	3	1	0	1	0	0	1	1	1
woodworking machine	0	0	2	-	0	1	0	0	0	1	0	0	0	1	0	1	0	0	0	1	0	1
construction machine	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
metal manufacturing machine	4	2	3	2	6	1	5	4	5	1	1	2	3	1	1	3	4	2	1	3	0	2
general machine	31	39	44	49	44	48	47	42	28	37	29	27	28	27	20	19	24	20	18	22	20	18
mobile silviculture machine																	0	0	0	0	0	0
crane	0	1	1	-	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
conveying machine	7	8	5	9	5	8	7	10	5	10	3	8	5	2	3	4	4	3	5	4	1	3
vehicle	2	5	6	2	2	3	3	8	1	1	3	0	3	3	3	3	0	1	1	0	1	1
pressure vessel	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	-	1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
electric equipment	0	0	0	1	0	-	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
human power machine, tools	4	6	2	2	5	5	1	3	3	3	3	1	0	1	5	6	4	2	5	1	3	6
tools	2	1	4	3	7	4	10	9	9	3	1	2	5	2	6	2	1	2	4	5	7	6
other equipments, facilities	0	1	2	2	1	1	1	1	1	3	1	0	0	3	0	2	2	0	2	2	4	2
temporary buildings,	12	13	11	10	14	11	17	12	14	7	9	4	12	7	9	9	6	11	9	16	14	12

establishments																						
hazards, harmful substances	3	0	0	1	0	-	0	0	0	0	0	0	2	1	0	0	1	0	1	0	0	1
materials	6	5	6	2	4	6	6	3	2	5	4	5	4	2	1	1	3	0	2	3	3	1
load	5	5	7	9	8	3	4	2	5	8	4	4	4	2	1	3	4	3	6	8	2	4
natural environment	0	0	1	1	0	1	0	0	0	1	0	0	0	2	1	1	0	0	1	0	1	2
other causal agent	0	2	0	-	1	-	0	0	0	1	0	0	2	0	2	1	1	0	1	0	0	2
no causal agent	2	3	5	4	1	3	7	4	4	5	2	1	2	1	2	1	2	0	3	5	5	3
unclassifiable	2	0	0	1	0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0
total	83	92	103	99	100	98	110	99	77	87	60	58	70	58	55	57	57	44	60	72	62	66

[illegible]

[illegible]

[illegible]

equipment																						
arc welding equipment			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other welding equipment			1		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron			0		1		0	0	0	0	0	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	1
other kiln, caldron			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
transmission			0		0		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric power facilities			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	0	0	0	0	1	0	0	0
human power cranes			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
human power hauling equipment			1		4		1	0	0	3	2	0	0	1	3	3	3	2	2	0	1	2
human power machine			0		0		0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0
hand tool			1		1		0	3	3	0	1	1	0	0	2	2	1	0	2	1	1	4
ladder			0		4		2	2	3	2	1	2	2	0	2	1	0	2	2	0	4	3
slinging tool			0		0		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other tools			4		3		7	7	6	1	0	0	3	2	4	1	1	0	2	5	3	3
other equipment, facilities			2		1		1	1	1	3	1	0	0	3	0	2	2	0	2	2	4	2
scaffolding			0		0		0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0
timbering			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
stairs, landing stage			3		3		4	5	1	1	6	0	2	0	4	3	3	2	4	6	5	4
opening			0		0		0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0
roof, beam, haze, crossbeam, principal rafter			0		0		0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1
working platform, boot board			1		0		2	3	3	2	1	0	1	1	0	1	0	2	1	2	1	0
passage			3		2		5	3	5	1	2	2	6	3	5	4	2	5	2	7	2	4
building, establishment			1		6		3	1	1	2	0	1	3	0	0	1	0	2	0	0	2	2

other temporary buildings, establishments			3		3		3	0	3	0	0	1	0	1	0	0	1	0	1	1	3	1
explosive substance			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
inflammable substance			0		0		0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
inflammable gas			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
harmful substance			0		0		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
radiation			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other hazards, harmful substances			0		0		0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
metal material			1		2		2	2	0	3	2	1	1	1	0	1	2	0	1	1	2	1
lumber, bamboo			1		0		0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
stone, sand, substance			0		0		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
other materials			4		2		4	1	2	1	2	3	2	1	1	0	1	0	1	2	1	0
load			7		8		4	2	4	7	4	4	4	2	1	3	4	3	6	8	2	4
machine/equipment as load			0		0		0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
natural ground, rock			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
standing tree			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
water			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
abnormal environment			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
high/cold temperature environment			0		0		0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	
other environments			1		0		0	0	0	1	0	0	0	1	1	1	0	0	1	0	0	1
other causal agent			0		1		0	0	0	1	0	0	2	0	2	1	1	0	1	0	0	2
no causal agent			5		1		7	4	4	5	2	1	2	1	2	1	2	0	3	5	5	3
unclassifiable			0		0		0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0
total			103		100		110	99	77	87	60	58	70	58	55	57	57	44	60	72	62	66

Workers age of industrial accidents in other printing and bookbinding in 1999-2020

[illegible]

19 years old or less	4	5	7	3	3	4	5	2	1	1	1	3	0	1	3	1	1	0	0	1	0	1
20-29	23	20	26	25	28	25	27	24	15	24	15	12	8	7	7	5	8	7	16	11	7	4
30-39	16	17	23	20	22	29	28	27	28	24	14	17	27	20	11	22	19	9	12	15	8	11
40-49	22	17	16	19	13	14	12	18	6	17	13	11	13	14	10	11	20	18	17	20	19	16
50-59	14	25	25	21	21	18	26	17	19	9	5	7	14	8	17	11	4	4	12	14	20	20
60 years old or more	4	8	6	11	13	8	12	11	8	12	12	8	8	8	7	7	5	6	3	11	8	14
total	83	92	103	99	100	98	110	99	77	87	60	58	70	58	55	57	57	44	60	72	62	66

Workers' number of workplace of industrial accidents in other printing and bookbinding 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	13	22	14	19	14	12	12	12	15	12	9	7	13	10	10	6	3	8	5	6	9	10
10-29	16	25	36	18	27	30	31	29	18	24	15	21	19	15	11	16	17	13	16	19	10	13
30-49	16	18	10	18	16	10	13	12	9	13	10	8	19	6	8	4	14	7	10	12	16	8
50-99	18	11	21	20	19	20	26	20	18	22	10	11	9	13	13	13	12	3	20	12	11	13
100-299	14	11	19	15	18	22	24	24	16	13	16	10	7	11	8	18	8	12	6	19	13	17
300 workers or more	6	5	3	9	6	4	4	2	1	3	0	1	3	3	5	0	3	1	3	4	3	5
total	83	92	103	99	100	98	110	99	77	87	60	58	70	58	55	57	57	44	60	72	62	66

Month of industrial accidents in other printing and bookbinding in 1999-2020

[illegible]

total	83	92	103	99	100	98	110	99	77	87	60	58	70	58	55	57	57	44	60	72	62	66
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Prefecture of industrial accidents in other printing and bookbinding 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	1	1	2		2		1	0	1	1	1	0	0	0	3	4	1	3	1	4	0	2
Aomori	0	1	1		1		0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
Iwate	1	0	1		0		1	0	0	2	0	0	2	0	0	0	0	0	1	0	0	1
Miyagi	0	2	0		0		0	0	0	0	0	1	0	1	1	0	0	1	1	0	1	2
Akita	0	0	0		0		0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	1
Yamagata	1	0	0		0		1	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0
Fukushima	1	4	1		0		0	1	0	0	0	0	0	0	1	0	1	2	0	2	0	1
Ibaraki	4	1	4		6		6	7	3	10	4	3	6	5	4	2	6	2	6	4	7	6
Tochigi	3	1	0		1		1	2	2	1	2	1	2	1	3	1	0	3	2	5	1	4
Gunma	2	0	2		1		1	1	0	0	0	1	2	0	4	1	1	1	2	0	1	1
Saitama	15	9	21		20		30	28	22	19	13	11	18	9	5	14	15	9	15	16	11	12
Chiba	1	1	3		4		2	2	0	3	1	1	3	0	0	2	0	0	0	1	2	4
Tokyo	8	13	8		13		8	9	7	5	6	6	9	5	1	5	5	3	2	7	3	4
Kanagawa	0	3	2		1		3	1	4	0	0	2	1	3	2	2	1	2	0	0	2	1
Niigata	0	2	6		3		0	1	1	2	0	0	1	0	0	0	1	0	0	0	0	0
Toyama	0	2	0		0		2	1	0	2	0	0	0	1	0	0	1	1	0	0	0	0
Ishikawa	0	0	1		0		1	0	0	2	0	0	0	0	0	1	1	1	1	0	2	2
Fukui	0	0	0		0		0	1	0	0	1	0	0	0	0	0	2	0	0	0	0	0
Yamanashi	0	0	0		0		0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
Nagano	1	1	0		1		1	0	3	0	0	0	0	3	3	2	1	1	0	0	2	1
Gifu	1	5	5		2		8	4	2	3	3	4	4	4	9	3	0	2	3	6	1	2
Shizuoka	0	5	2		4		6	3	2	4	1	1	3	0	0	0	0	1	1	4	3	2
Aichi	8	6	6		9		7	3	7	6	4	8	3	7	1	5	2	2	8	4	2	3
Mie	0	1	0		3		0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1
Shiga	2	1	2		1		1	1	0	0	0	0	1	1	0	1	1	0	1	0	1	1
Kyoto	2	2	2		3		2	5	2	0	3	1	0	2	1	2	0	0	1	1	1	1
Osaka	21	13	19		8		10	10	7	9	6	4	3	3	9	5	8	3	7	5	12	7
Hyogo	2	5	2		0		2	0	5	8	3	2	2	0	2	0	0	2	0	3	0	2
Nara	0	1	0		0		1	5	1	1	2	1	0	1	0	1	1	0	1	0	0	0
Wakayama	0	1	0		0		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Tottori	0	0	0		0		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Shimane	2	0	1		5		2	2	0	1	1	0	1	0	0	0	0	0	0	0	0	0
Okayama	2	1	0		4		1	2	0	0	0	0	3	0	1	2	3	0	2	1	2	2
Hiroshima	2	3	2		0		4	0	3	2	0	3	1	1	1	1	1	1	1	2	1	0
Yamaguchi	0	0	1		2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tokushima	0	1	2		0		1	0	0	1	0	0	1	1	0	0	1	1	0	0	0	0
Kagawa	1	0	1		0		2	1	0	1	3	0	0	2	0	1	1	1	3	1	1	1
Ehime	0	1	1		0		0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Kochi	0	1	0		1		2	1	2	1	1	2	0	1	1	1	0	0	0	2	1	0
Fukuoka	1	4	4		3		1	2	2	0	1	2	0	1	1	1	2	0	0	2	1	0
Saga	0	0	0		0		2	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0
Nagasaki	1	0	0		0		0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Kumamoto	0	0	0		0		0	2	0	0	1	1	0	0	1	0	0	1	0	0	2	2
Oita	0	0	0		1		0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Miyazaki	0	0	0		0		0	0	0	1	0	1	1	0	0	0	0	0	0	0	1	0
Kagoshima	0	0	0		1		0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
Okinawa	0	0	1		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	83	92	103		100		110	99	77	87	60	58	70	58	55	57	57	44	60	72	62	66

Industrial accidents mean fatal and non-fatal injuries with work absence of 4 days and more. 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)

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

Fatal accidents in other printing and bookbinding in Japan in 1999-2020

other printing and bookbinding industry Code No.010709

Type of fatal accidents in other printing and bookbinding in 1999-2020

[illegible]

falling object																						
collapse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
crashed by	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
caught in/between	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
cut	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0
drown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
contact to high/low- temperature	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
contact to harmful substance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric shock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
explosion	0	0	0	0	0	0	0	0	0	0	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	0	0
fire	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
traffic accident (public road)	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
traffic accident (others)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
reaction to motion/improper motion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
unclassifiable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	0	1	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2

Causal agents (middle) of fatal accidents in other printing and bookbinding in 1999-2020

[illegible]

[illegible]

[illegible]

[illegible]

10-29	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-49	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
50-99	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
100-299	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
300 workers or more	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
total	0	1	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2

Month of fatal accidents in other printing and bookbinding 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
April	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
June	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
July	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
September	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
October	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
November	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	0	1	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2

Prefecture of fatal accidents in other printing and bookbinding in 1999-2020

[illegible]

[illegible]

Oita	0	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	0
Kagoshima	0	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	0
total	0	1	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	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/2020e_industry.html