

Fatal accidents in construction work in Japan in 1991-2020

construction work industry Code No.0302

Type of fatal accidents in construction work in 1991-2020

Type of accidents	1991	1992	1993	1994	1995	1996	1997	1998	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	312	275	249	241	264	243	239	175	176	183	170	161	146	163	114	115	120	108	89	96	94	94	102	104	84	80	81	84	67	56
falling to same level	8	7	8	2	16	6	7	3	4	5	3	4	3	5	2	1	3	2	2	3	1	2	3	3	4	1	4	1	3	1
crash	2	1	0	1	2	0	1	0	1	1	3	2	1	1	1	0	1	1	0	0	1	0	0	1	0	0	0	0	0	0
struck by flying or falling object	27	17	16	15	16	18	22	13	11	7	12	13	10	12	15	14	5	15	6	9	3	8	8	7	9	6	7	11	10	2
collapse	22	28	15	16	19	20	15	13	8	18	11	21	13	17	12	21	12	16	13	7	9	13	10	11	7	12	10	8	13	6
crashed by	6	13	11	8	9	12	3	3	12	9	6	7	6	8	8	13	12	9	5	2	6	10	7	5	5	6	6	2	6	3
caught in/between	22	14	17	18	11	19	12	4	16	14	10	13	10	14	9	12	10	5	7	7	8	6	7	9	6	6	5	9	4	4
cut	0	0	1	2	3	3	0	1	1	0	1	1	1	1	3	1	1	1	0	1	1	1	2	1	2	0	0	0	0	2
injury to the sole of the foot	0	0	0	2	2	2	1	2	0	0	0	1	1	1	1	1	2	0	0	2	1	0	0	1	0	1	0	0	0	0
drown	1	0	0	0	2	0	1	1	2	0	1	2	1	1	0	1	0	0	1	1	52	0	0	0	0	0	1	1	0	1
contact to high/low-temperature	2	2	1	0	8	3	3	2	7	6	8	7	4	7	5	10	6	3	5	5	4	5	4	5	7	4	5	8	5	5
contact to harmful substance	1	2	2	2	0	4	4	3	3	2	1	1	4	2	0	2	2	1	0	2	3	2	0	2	3	2	1	0	2	0
electric shock	9	7	4	9	3	3	8	8	4	3	4	2	1	3	5	5	3	2	2	2	1	3	1	3	2	2	0	2	1	2
explosion	4	1	0	2	0	0	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
burst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
fire	1	2	11	11	3	1	2	2	2	2	4	1	1	0	1	6	6	1	3	3	0	1	2	1	3	1	0	0	1	1
traffic accident (public road)	26	34	21	34	40	32	29	19	27	42	21	22	18	21	20	19	11	15	10	14	24	5	12	15	10	18	15	12	9	13
traffic accident (others)	0	0	0	1	0	3	0	0	0	0	0	1	1	0	0	0	1	0	2	1	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	0	0	0	0	0	0	0	0
others	1	2	1	10	0	1	3	1	1	0	1	0	5	5	7	3	3	1	2	0	24	3	2	6	4	0	0	1	3	5
unclassifiable	0	1	1	1	2	0	2	1	1	0	0	1	0	1	0	1	1	1	1	1	0	0	0	0	2	0	2	0	0	0
total	444	406	358	375	400	370	352	252	277	292	256	260	226	264	203	225	199	181	148	156	232	153	160	174	149	140	137	139	125	102

January	30	31	23	17	19	29	23	14	30	14	14	14	18	13	13	9	16	13	10	15	9	12	11	8	11	12	4	13	7	8
February	37	46	30	34	35	26	30	16	18	21	21	23	9	19	20	23	14	13	12	12	14	15	9	17	8	9	13	8	18	8
March	39	30	36	36	30	33	27	25	23	30	22	18	21	24	23	19	18	13	15	11	82	15	10	20	13	13	11	7	10	12
April	36	29	24	36	38	28	34	25	20	26	17	25	19	15	20	17	12	16	8	9	9	6	5	7	13	11	14	6	9	6
May	44	35	36	23	37	29	33	16	18	18	21	11	24	12	9	12	14	13	5	10	14	12	11	19	11	6	7	10	8	4
June	32	37	32	36	33	31	27	19	26	21	16	11	7	14	15	13	18	11	15	12	16	13	16	14	10	8	6	15	5	9
July	40	29	22	44	38	27	29	30	25	34	31	31	24	33	17	29	14	16	15	13	15	19	15	17	14	10	19	16	14	10
August	31	30	24	29	28	39	30	26	20	30	24	23	28	28	19	26	22	17	19	22	11	17	12	20	19	13	18	12	13	10
September	48	38	28	28	42	39	18	18	18	16	23	19	18	39	8	17	19	21	9	15	15	8	14	17	19	14	13	20	11	15
October	42	31	42	34	26	33	38	21	24	28	31	21	23	27	15	19	17	16	13	9	15	12	17	14	15	17	9	12	7	8
November	32	38	37	31	27	34	29	26	25	24	14	25	22	20	25	24	17	19	18	14	16	13	19	12	8	18	17	7	13	5
December	33	32	24	27	47	22	34	16	30	30	22	39	13	20	19	17	18	13	9	14	16	11	21	9	8	9	6	13	10	7
total	444	406	358	375	400	370	352	252	277	292	256	260	226	264	203	225	199	181	148	156	232	153	160	174	149	140	137	139	125	102

Prefecture of fatal accidents in construction work in 1991-2020

Prefecture	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Hokkaido	20	11	13	16	14	18	14	8	17	20	11	18	9	12	8	11	9	12	9	12	5	10	8	7	9	15	6	6	9	6
Aomori	2	3	3	5	4	1	7	2	3	4	6	0	3	1	1	1	0	4	2	3	0	3	1	1	1	1	1	0	3	0
Iwate	0	1	2	5	3	3	3	1	2	2	5	3	3	4	2	2	2	1	1	0	23	3	3	3	3	3	5	2	1	2
Miyagi	11	8	9	9	9	12	4	3	2	13	4	4	6	2	4	5	0	3	2	0	59	5	5	3	4	1	3	3	4	2
Akita	5	3	2	3	2	3	1	1	8	2	2	2	2	2	0	3	3	2	3	2	0	0	3	3	6	2	2	4	0	1
Yamagata	3	3	1	2	2	1	1	1	4	1	4	5	1	2	1	3	1	2	0	3	1	3	4	4	1	1	1	3	3	3
Fukushima	6	8	5	3	9	7	9	4	9	4	3	5	3	5	3	1	4	8	0	0	10	3	5	3	4	3	3	3	1	4
Ibaraki	16	5	8	6	12	13	15	6	5	7	6	10	6	10	2	6	10	3	3	4	8	2	5	6	3	5	3	2	3	1
Tochigi	5	8	2	5	12	12	7	5	5	2	5	3	4	4	3	3	2	4	0	3	5	3	1	5	3	3	2	1	2	0
Gunma	9	8	7	7	8	9	4	5	3	2	3	7	3	5	0	2	2	4	2	3	1	4	3	4	1	1	0	3	0	0
Saitama	18	12	10	19	20	10	13	12	8	14	14	11	12	12	12	9	5	9	9	7	5	9	9	10	7	2	7	7	3	4
Chiba	15	18	17	20	25	13	21	13	13	10	14	17	14	10	4	8	10	11	6	8	5	9	11	11	7	4	4	4	7	4
Tokyo	48	48	41	28	28	34	34	22	26	31	34	25	24	27	23	26	27	18	15	12	13	18	19	22	17	14	18	13	10	5
Kanagawa	29	34	26	27	23	14	20	14	11	18	16	8	14	17	13	10	14	6	11	13	15	8	8	10	6	3	3	6	7	7
Niigata	9	8	9	11	7	14	8	3	9	2	5	5	3	8	8	6	5	4	3	2	2	6	5	3	2	2	1	5	3	2
Toyama	5	5	4	5	6	6	5	3	2	4	4	4	0	1	3	6	1	1	0	1	3	1	0	2	1	2	1	1	2	1
Ishikawa	5	3	2	3	5	6	3	1	0	3	1	2	3	5	0	0	2	2	2	2	1	2	1	3	2	0	1	1	0	0
Fukui	3	6	4	6	1	3	8	3	2	3	0	1	1	3	3	3	0	2	0	1	1	0	1	0	1	1	1	2	1	0
Yamanashi	3	5	5	5	1	2	3	0	0	4	0	1	2	1	0	1	1	0	0	2	0	2	1	1	1	2	0	0	0	1
Nagano	8	5	8	8	9	7	7	6	3	2	6	8	2	2	4	4	4	3	4	2	6	2	4	1	2	2	1	0	0	1
Gifu	8	10	7	8	7	9	7	3	2	13	4	5	6	5	3	4	6	0	1	2	3	1	1	1	3	4	2	5	0	1

Shizuoka	12	8	15	8	8	10	6	12	12	7	8	7	7	10	2	10	8	9	4	7	7	6	1	2	4	2	4	5	1	1
Aichi	21	23	18	11	18	13	16	11	8	13	15	10	12	13	10	16	12	11	4	7	6	5	6	10	8	5	6	3	8	5
Mie	9	3	9	5	6	4	7	5	4	2	2	2	1	7	7	2	2	0	2	4	2	0	2	2	3	3	3	2	2	0
Shiga	6	6	4	6	1	5	2	3	2	3	1	4	5	1	4	2	1	1	3	0	3	2	1	1	2	3	1	0	0	1
Kyoto	10	5	9	10	8	8	10	10	5	5	4	5	5	1	7	0	7	6	5	2	3	0	2	1	5	1	5	2	6	1
Osaka	43	23	31	34	34	29	31	23	9	15	17	16	16	14	17	24	17	14	6	11	10	6	16	9	9	8	8	16	13	5
Hyogo	20	28	12	11	36	27	21	16	22	15	14	6	19	14	5	7	5	5	10	14	2	8	5	6	3	2	7	6	6	5
Nara	4	4	5	5	6	5	1	3	2	3	2	1	2	1	2	0	0	3	2	3	1	1	2	4	2	0	1	1	1	1
Wakayama	6	5	4	2	3	1	1	3	1	6	2	3	1	4	3	1	3	2	2	2	2	0	0	1	1	4	1	2	2	0
Tottori	0	2	2	0	3	4	1	2	1	2	1	5	2	0	0	0	0	1	0	1	1	0	1	1	0	0	0	0	1	3
Shimane	1	4	2	1	5	6	1	2	3	2	0	0	1	0	1	5	3	1	1	1	2	0	1	2	0	2	0	2	1	1
Okayama	7	9	3	6	8	4	7	5	7	7	4	10	2	2	4	4	1	1	5	1	5	3	2	2	0	2	0	2	1	5
Hiroshima	5	9	4	9	6	4	5	4	5	6	4	5	3	12	6	3	4	3	0	2	1	2	4	4	3	3	1	2	1	2
Yamaguchi	11	6	5	5	7	5	7	4	8	6	3	4	3	2	1	3	3	0	4	0	1	2	1	4	2	5	2	1	2	1
Tokushima	1	2	2	5	5	4	2	3	2	1	1	3	3	4	1	0	1	0	1	0	0	3	1	2	0	2	1	0	0	2
Kagawa	6	2	4	5	2	4	2	1	6	1	1	6	0	2	4	4	3	1	1	1	1	2	0	1	2	2	1	0	0	1
Ehime	5	9	3	3	7	7	5	5	3	3	2	4	2	6	4	2	3	2	0	2	1	2	1	1	1	1	1	3	5	1
Kochi	0	5	2	2	1	4	2	2	3	1	1	0	1	1	3	0	1	2	1	0	0	1	1	2	0	2	2	2	3	0
Fukuoka	17	23	12	24	11	8	9	5	9	12	8	11	6	10	8	6	8	8	7	9	7	7	6	6	6	9	5	7	2	5
Saga	1	3	1	1	0	2	3	4	3	2	2	1	0	0	3	2	1	0	0	2	0	1	1	1	0	2	2	2	0	1
Nagasaki	5	6	4	5	0	3	1	2	2	4	5	3	4	8	3	2	1	4	4	0	2	2	3	2	5	3	1	4	2	3
Kumamoto	12	7	9	2	3	2	7	3	7	8	2	2	4	5	4	3	0	1	3	0	3	2	1	0	3	5	10	3	0	4
Oita	5	1	8	5	4	5	2	2	3	2	3	1	1	2	3	3	1	2	2	1	2	2	1	2	1	1	0	1	0	0
Miyazaki	4	1	1	1	1	0	2	3	7	2	2	4	3	0	2	3	1	0	1	0	1	0	0	1	1	0	2	0	2	3
Kagoshima	5	0	1	5	6	6	4	3	7	2	3	0	1	6	1	5	2	3	1	2	1	2	2	3	1	1	4	1	4	1
Okinawa	0	0	3	3	4	3	3	0	2	1	2	3	1	1	1	4	3	2	6	2	2	0	1	1	3	1	4	1	3	5
total	444	406	358	375	400	370	352	252	277	292	256	260	226	264	203	225	199	181	148	156	232	153	160	174	149	140	137	139	125	102

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

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