Industrial accidents in livestock/fishery in Japan in 1999-2020

livestock/fishery industry Code No.07

Type of accidents in livestock/fishery 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	349	330	340	306	258	289	266	294	289	305	292	287	285	330	266	285	277	289	294	332	289	323
falling to same level	331	347	329	303	327	311	298	294	288	280	244	252	265	280	260	253	263	249	219	248	254	252
crash	100	100	97	96	90	98	90	82	88	88	70	98	106	83	60	67	76	69	68	69	74	76
struck by flying or falling object	116	97	90	100	114	96	96	84	82	70	71	77	71	66	76	61	58	70	70	62	59	70
collapse	19	19	14	12	20	11	16	17	19	16	12	10	14	9	17	13	13	13	7	17	18	14
crashed by	362	332	355	334	301	319	299	328	311	291	257	295	268	267	266	233	251	272	293	224	265	295
caught in/between	396	416	427	404	416	427	366	351	350	322	313	310	349	350	306	323	324	290	294	285	323	306
cut	72	76	116	87	99	80	88	74	83	86	61	71	68	66	77	56	59	58	57	69	52	76
injury to the sole of the foot	11	9	6	4	7	4	8	5	8	3	0	6	4	7	5	3	3	5	1	7	3	8
drown	8	6	11	1	2	9	8	3	3	12	4	8	10	9	8	10	6	3	7	1	6	5

contact to high/low-temperature	11	12	11	9	7	10	16	11	15	8	10	21	10	9	20	10	5	16	7	19	15	16
contact to harmful substance	5	6	4	4	8	5	8	4	7	8	11	14	13	21	11	7	14	12	7	7	9	14
electric shock	1	0	0	-	3	1	0	0	1	0	1	0	0	2	0	0	1	1	0	0	1	1
explosion	2	0	0	2	3	1	1	0	0	0	0	0	1	0	1	1	0	0	2	0	0	1
burst	1	1	1	-	0	-	0	0	0	0	0	1	0	0	0	0	1	1	0	0	1	0
fire	1	0	3	-	0	-	0	0	1	2	0	2	0	0	1	0	1	0	0	0	1	1
traffic accident (public road)	20	19	23	17	12	12	24	12	19	10	20	21	16	13	18	10	10	17	9	5	14	15
traffic accident (others)	3	5	7	5	1	8	4	3	7	10	5	7	8	4	6	7	6	1	5	2	8	2
reaction to motion/improper motion	167	173	151	145	155	177	171	159	143	156	159	141	142	166	132	131	134	122	117	139	131	170
others	31	41	27	34	26	38	25	39	31	30	43	17	33	19	23	39	37	22	27	40	26	36
unclassifiable	5	5	8	4	4	2	1	8	2	3	4	6	3	7	0	0	2	0	3	1	4	4
total	2,011	1,994	2,020	1,867	1,853	1,898	1,785	1,768	1,747	1,700	1,577	1,644	1,666	1,708	1,553	1,509	1,541	1,510	1,487	1,527	1,553	1,685

Causal agents (middle) of industrial accidents in livestock/fishery 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	1	0	2	2	1	2	2	3	1	1	0	0	1	2	0	0	0	1	1	1	2	1
power transmission mechanism	16	19	15	7	18	17	13	15	20	13	14	15	14	9	21	8	19	12	20	14	12	10
woodworking machine	4	9	4	3	10	11	5	6	8	6	2	5	6	8	0	4	3	6	3	2	5	7
construction machine	17	7	10	9	8	18	11	13	6	7	9	13	16	17	10	13	13	9	14	16	16	15
metal manufacturing machine	5	3	6	8	2	5	7	4	3	5	4	2	5	1	3	4	6	3	6	9	1	7
general machine	89	86	100	104	134	97	90	88	87	80	105	73	88	91	82	67	73	78	79	70	81	70
mobile silviculture machine																	0	1	0	0	0	0
crane	61	55	53	52	48	50	57	46	27	37	36	38	39	27	34	40	37	29	28	24	30	31
conveying	116	114	117	110	109	95	112	110	107	99	90	109	110	123	117	95	105	98	103	99	97	102

machine																						
vehicle	225	231	214	190	200	223	188	162	202	169	141	151	144	144	134	147	126	141	124	100	134	124
pressure vessel	3	0	0	1	0	-	0	1	0	1	0	0	1	0	2	2	0	0	2	0	0	0
chemical facilities	0	0	0	-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
welding equipment	1	1	0	1	1	2	0	0	0	0	1	1	1	0	2	1	0	0	0	1	0	0
kiln, caldron	2	1	1	1	0	1	0	0	1	0	1	0	0	1	1	0	0	0	1	0	0	0
electric equipment	2	5	0	1	3	2	0	2	1	2	2	2	0	3	1	1	1	1	1	1	4	1
human power machine, tools	64	55	79	68	54	60	46	52	65	61	43	44	41	51	48	44	44	44	46	46	33	61
tools	224	245	204	213	210	228	191	171	177	154	150	170	172	180	146	155	175	132	149	149	130	135
other equipments, facilities	48	25	42	36	35	32	39	41	45	34	34	36	39	53	40	41	29	31	34	31	35	32
temporary buildings, establishments	252	235	265	214	228	218	214	228	254	209	193	217	231	243	208	181	200	206	183	230	225	245
hazards, harmful substances	9	10	3	7	8	5	8	2	5	7	9	11	8	14	11	9	7	13	9	11	5	14

materials	57	48	42	52	44	44	56	38	39	40	33	47	42	30	24	34	25	28	32	32	36	28
load	74	66	66	52	72	56	48	61	50	33	54	36	43	47	33	41	42	43	24	34	38	47
natural environment	607	638	671	611	533	595	583	423	453	609	542	549	544	565	533	505	511	543	542	538	559	638
other causal agent	90	87	58	70	77	80	74	247	152	88	55	58	57	55	56	69	72	45	43	61	54	43
no causal agent	37	43	54	52	50	52	35	50	39	43	55	63	63	40	45	47	52	44	41	55	51	73
unclassifiable	7	11	14	3	7	4	6	5	5	2	4	4	1	4	2	1	1	2	2	3	5	1
total	2,011	1,994	2,020	1,867	1,853	1,898	1,785	1,768	1,747	1,700	1,577	1,644	1,666	1,708	1,553	1,509	1,541	1,510	1,487	1,527	1,553	1,685

Causal agents (small) of industrial accidents in livestock/fishery in 1999-2020

Causal (S) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
engine			2		1		2	3	1	1	0	0	1	2	0	0	0	1	1	1	2	1
power transmission mechanism			15		18		13	15	20	13	14	15	14	9	21	8	19	12	20	14	12	10
circular sawing machine			1		8		4	4	2	5	1	2	4	7	0	4	2	4	1	1	3	3
band sawing machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
wood planer																						

machine			0		0		0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
hollow chisel mortiser, wood borer			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
chamfering machine, router, woodworking milling machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chain saw			1		2		1	1	3	1	0	3	1	0	0	0	1	1	0	0	1	4
other woodworking machines			2		0		0	1	1	0	1	0	1	1	0	0	0	1	1	0	1	0
leveling, transporting or loading machine			9		7		6	8	5	6	8	12	13	15	8	11	11	8	6	14	11	11
excavating machine			1		0		4	4	1	0	1	1	3	2	0	2	2	1	8	2	4	4
foundation work machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hardening machine			0		0		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
demolition machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
vehicle for high lift work			0		0		0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0

other construction machines			0		1		0	1	0	0	0	0	0	0	1	0	0	0	0	0	1	0
lathe			0		0		0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0
drill press, milling machine			1		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
grinding machine, buffing machine			4		2		3	2	3	4	3	2	2	1	1	2	5	2	4	6	0	4
power press			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
forging pressure hammer			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
shearing machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other metal manufacturing machines			1		0		4	2	0	1	1	0	3	0	2	0	0	0	2	3	1	3
centrifugal machine			0		2		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
mixer, grinder			7		11		5	5	6	4	6	8	3	2	6	5	8	1	5	3	6	6
roll machine (except printingroll machine)			3		3		3	2	5	4	8	1	2	1	4	5	1	0	2	1	1	4
injection molding machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

food manufacturing machine			4		4		3	1	4	2	2	0	4	1	4	2	5	6	1	2	2	2
printing machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
industrial robot			0		0		1	0	0	1	1	0	0	0	2	1	1	0	0	0	0	0
other general power machines			86		114		77	80	72	69	88	64	79	87	66	54	58	71	71	64	71	58
felling machine																	0	1	0	0	0	0
mobile logging machine																	0	0	0	0	0	0
skyline yarding machine																	0	0	0	0	0	0
other mobile silviculture machine																	0	0	0	0	0	0
crane			3		3		2	1	2	4	3	2	1	1	1	0	0	1	1	0	1	3
mobile crane			4		5		5	5	3	4	7	4	5	4	3	3	8	7	2	2	5	6
derrick crane			0		0		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
elevator, lift			3		2		1	0	2	0	1	0	0	0	1	4	1	2	1	1	0	1
cargo lifting appliance			7		3		4	3	3	2	2	2	7	4	2	3	3	4	6	4	8	2
gondola			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
lumberyard																						

equipment, logging cableway			0		0		0	0	1	2	0	1	0	1	1	0	0	0	0	0	0	0
simple skyline yarding equipment																	0	0	0	0	0	0
other powered crane			36		35		44	37	16	25	23	29	26	17	26	29	25	15	18	17	16	19
truck			49		45		39	43	53	38	43	51	37	62	44	31	42	45	45	41	51	50
forklift			14		24		22	11	19	18	22	11	25	21	23	15	26	18	14	22	19	18
railway equipment			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
conveyor			35		25		20	29	22	24	14	33	28	23	33	29	20	20	23	20	12	20
loader			9		1		6	7	3	6	4	4	5	9	11	8	10	9	6	6	7	7
straddle carrier			0		0		0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
rough terrain hauler			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
other powered conveying machines			10		14		25	20	10	13	7	10	15	8	6	12	7	5	15	10	7	6
cars, bus, motorcycle			21		18		25	16	24	15	15	23	18	12	17	17	8	13	12	8	13	19
railway vehicle			0		1		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
other vehicles			193		181		163	146	178	154	126	128	126	132	117	130	118	128	111	92	121	105
boiler			0		0		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0

pressure vessel			0		0		0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0
other pressure vessels			0		0		0	0	0	1	0	0	1	0	1	1	0	0	1	0	0	0
chemical facilities			0		1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
gas welding equipment			0		0		0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
arc welding equipment			0		1		0	0	0	0	1	1	1	0	2	0	0	0	0	1	0	0
other welding equipment			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron			0		0		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
industrial dryer			1		0		0	0	1	0	1	0	0	1	0	0	0	0	1	0	0	0
other kiln, caldron			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
transmission			0		1		0	0	0	2	1	0	0	0	0	0	1	1	0	0	2	0
electric power facilities			0		0		0	1	0	0	0	0	0	1	0	0	0	0	0	0	1	1
other electrical equipment			0		2		0	1	1	0	1	2	0	2	1	1	0	0	1	1	1	0
human power cranes			4		3		1	0	2	0	1	2	0	1	1	2	0	1	3	2	6	7
human power																						

hauling equipment			27		17		12	19	24	25	17	16	19	18	19	11	17	22	21	19	11	19
human power machine			0		2		3	3	1	1	1	2	2	1	1	0	4	0	2	1	1	1
hand tool			48		32		30	30	38	35	24	24	20	31	27	31	23	21	20	24	15	34
ladder			27		29		29	34	34	40	31	31	40	38	38	33	42	43	31	49	33	38
slinging tool			6		3		3	5	4	0	2	3	1	4	2	2	3	0	3	2	1	4
other tools			171		178		159	132	139	114	117	136	131	138	106	120	130	89	115	98	96	93
other equipment, facilities			42		35		39	41	45	34	34	36	39	53	40	41	29	31	34	31	35	32
scaffolding			3		4		5	4	3	1	2	4	2	4	3	1	1	1	1	3	4	2
timbering			0		0		1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
stairs, landing stage			17		14		16	18	24	9	11	17	21	23	17	20	11	12	11	18	19	21
opening			7		6		4	5	7	7	6	1	6	6	3	6	5	6	6	8	3	10
roof, beam, haze, crossbeam, principal rafter			4		8		13	8	10	5	12	6	5	7	8	9	9	7	7	11	6	9
working platform, boot board			62		48		37	33	40	27	27	39	42	31	47	38	36	41	31	37	27	31
passage			78		72		68	77	69	78	59	82	78	77	59	52	75	70	60	75	74	100
building,			50		50		38	41	57	49	39	35	51	48	35	32	37	40	44	48	53	30

establishment																						
other temporary buildings, establishments			44		26		32	42	44	33	37	33	26	47	36	23	25	29	23	30	39	42
explosive substance			0		0		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
inflammable substance			1		0		1	0	0	2	0	0	0	2	3	0	0	1	1	1	0	0
inflammable gas			0		3		1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
harmful substance			1		1		2	1	4	2	1	3	4	4	4	3	7	5	1	7	3	0
radiation			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other hazards, harmful substances			1		4		4	1	1	3	8	8	4	8	3	6	0	7	6	3	2	13
metal material			19		24		20	21	25	18	18	25	16	12	7	16	12	11	12	13	12	16
lumber, bamboo			10		7		15	4	3	5	2	5	10	4	4	7	3	4	9	3	8	6
stone, sand, substance			6		2		4	2	2	3	4	5	3	3	2	0	1	3	1	2	1	1
other materials			7		11		17	11	9	14	9	12	13	11	11	11	9	10	10	14	15	5
load			60		63		48	59	49	32	52	35	42	43	30	38	40	41	22	33	37	45
machine/equipment as load			6		9		0	2	1	1	2	1	1	4	3	3	2	2	2	1	1	2
natural ground,																						

rock			4		12		7	7	6	5	3	4	6	2	0	7	6	3	3	3	6	4
standing tree			2		0		3	0	4	1	4	1	3	2	6	6	4	2	0	2	2	5
water			8		10		12	3	3	17	11	6	17	8	11	10	10	2	5	5	7	5
abnormal environment			1		4		4	1	2	4	2	2	5	3	3	1	5	3	2	1	1	1
high/cold temperature environment			4		0		8	8	8	6	0	15	10	9	9	5	3	9	5	14	10	9
other environments			652		507		549	404	430	576	522	521	503	541	504	476	483	524	527	513	533	614
other causal agent			58		77		74	247	152	88	55	58	57	55	56	69	72	45	43	61	54	43
no causal agent			54		50		35	50	39	43	55	63	63	40	45	47	52	44	41	55	51	73
unclassifiable			14		7		6	5	5	2	4	4	1	4	2	1	1	2	2	3	5	1
total			2,020		1,853		1,785	1,768	1,747	1,700	1,577	1,644	1,666	1,708	1,553	1,509	1,541	1,510	1,487	1,527	1,553	1,685

Workers age of industrial accidents in livestock/fishery in 1999-2020

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
19 years old or less	71	60	78	56	48	43	30	50	30	30	21	38	16	46	30	33	42	29	35	28	25	43
20-29	419	404	436	388	351	370	349	323	337	351	293	304	318	273	304	256	257	238	233	251	260	291

30-39	269	265	310	292	303	303	315	355	316	308	312	325	349	358	291	345	342	321	294	327	327	347
40-49	367	349	297	312	332	306	289	274	278	261	279	270	290	280	284	259	296	297	315	315	336	339
50-59	425	460	445	407	418	457	419	437	435	422	339	333	347	377	313	299	290	296	284	276	278	303
60 years old or more	460	456	454	412	401	419	383	329	351	328	333	374	346	374	331	317	314	329	326	330	327	362
total	2,011	1,994	2,020	1,867	1,853	1,898	1,785	1,768	1,747	1,700	1,577	1,644	1,666	1,708	1,553	1,509	1,541	1,510	1,487	1,527	1,553	1,685

Workers' number of workplace of industrial accidents in livestock/fishery 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	800	806	798	720	752	747	715	695	669	611	620	627	665	644	589	601	623	597	585	528	546	577
10-29	769	787	823	765	747	777	707	702	712	707	624	664	620	662	638	578	584	595	598	636	647	690
30-49	193	183	181	171	172	170	172	161	156	163	142	140	165	172	115	138	123	124	117	136	156	172
50-99	143	141	148	154	126	137	126	148	144	155	120	130	127	153	130	131	141	130	122	141	123	135
100-299	101	71	65	53	53	63	62	58	61	56	66	75	84	75	74	57	66	59	58	78	76	107
300 workers or more	5	6	5	4	3	4	3	4	5	8	5	8	5	2	7	4	4	5	7	8	5	4
total	2,011	1,994	2,020	1,867	1,853	1,898	1,785	1,768	1,747	1,700	1,577	1,644	1,666	1,708	1,553	1,509	1,541	1,510	1,487	1,527	1,553	1,685

Month of industrial accidents in livestock/fishery 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	153	149	141	153	146	129	125	142	108	119	123	117	132	140	135	108	111	110	113	121	117	135
February	134	153	114	121	119	133	132	103	123	157	110	118	99	146	113	112	97	136	103	112	114	109
March	172	165	172	143	134	174	125	150	139	138	119	136	154	134	132	108	132	124	146	112	115	148
April	170	159	178	159	168	144	141	130	164	159	115	138	137	138	143	137	133	126	129	118	138	139
May	191	174	178	176	163	210	163	160	150	136	136	134	131	149	120	141	143	135	121	141	133	128
June	164	193	171	151	151	176	163	175	179	141	130	147	155	135	132	134	113	123	112	133	120	161
July	172	167	189	162	173	185	171	162	177	158	154	135	139	142	132	123	148	121	124	141	126	164
August	177	172	194	188	163	152	172	170	161	141	134	156	149	135	126	130	115	112	121	143	133	140
September	190	173	172	142	165	158	130	148	146	155	143	150	157	163	128	129	126	145	123	138	157	153
October	193	171	200	176	187	182	161	174	148	163	139	151	156	172	149	150	143	134	137	138	151	155
November	172	188	174	151	151	142	162	133	128	117	157	149	129	128	120	132	139	127	133	122	134	125
December	123	130	137	145	133	113	140	121	124	116	117	113	128	126	123	105	141	117	125	108	115	128
total	2,011	1,994	2,020	1,867	1,853	1,898	1,785	1,768	1,747	1,700	1,577	1,644	1,666	1,708	1,553	1,509	1,541	1,510	1,487	1,527	1,553	1,685

Prefecture of industrial accidents in livestock/fishery 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	551	498	586		457		430	454	438	418	435	440	428	445	408	396	395	428	385	383	392	452
Aomori	53	45	44		38		40	31	25	38	31	25	35	31	33	32	22	23	28	23	29	35

Iwate	70	80	70		60		43	59	74	41	59	41	70	77	57	54	61	42	48	60	76	76
Miyagi	24	26	25		32		26	22	18	22	19	17	20	17	18	24	30	21	17	19	26	25
Akita	13	12	8		15		5	11	7	6	7	8	6	3	15	11	5	10	8	4	12	7
Yamagata	14	8	7		6		16	12	12	4	10	11	9	14	15	4	12	11	4	11	7	10
Fukushima	11	50	36		34		30	32	34	40	20	25	27	14	11	20	19	15	10	12	24	18
Ibaraki	173	179	185		137		168	161	131	152	118	133	116	147	126	119	153	119	119	131	136	142
Tochigi	28	18	21		23		19	18	18	23	12	19	24	22	30	25	21	25	36	24	33	29
Gunma	16	17	23		10		25	23	13	23	21	20	26	15	21	16	13	21	22	30	25	35
Saitama	13	16	13		6		8	6	10	5	14	17	10	10	13	20	14	14	12	8	6	11
Chiba	40	52	49		58		61	61	50	59	55	53	64	63	37	29	29	36	26	36	33	31
Tokyo	9	4	4		8		3	2	6	1	2	4	10	2	7	4	1	4	2	3	0	0
Kanagawa	7	4	7		14		14	10	13	17	22	22	15	14	10	19	16	10	11	13	22	15
Niigata	35	45	25		28		27	26	37	35	29	34	19	24	21	31	18	24	21	36	31	40
Toyama	37	28	34		29		22	26	26	28	21	22	21	22	19	16	13	12	19	12	14	13
Ishikawa	36	40	37		30		27	24	19	18	23	24	15	15	19	16	13	16	14	13	20	17
Fukui	3	0	13		5		6	4	6	8	6	7	7	7	4	4	8	8	9	6	5	2
Yamanashi	1	3	1		1		0	2	1	3	0	2	1	2	2	0	2	2	2	1	2	2
Nagano	6	5	4		3		6	5	3	6	11	6	10	9	6	7	8	3	7	5	5	8
Gifu	13	8	17		13		2	6	10	7	14	8	9	7	9	11	10	15	10	13	12	9
Shizuoka	65	59	40		59		37	42	44	34	35	47	43	40	34	39	49	38	32	29	34	26

Aichi	22	18	15		23		20	17	18	14	19	22	31	13	15	22	21	19	24	19	26	29
Mie	60	71	70		65		49	34	46	44	28	34	49	40	31	34	25	23	25	33	25	32
Shiga	98	119	98		85		100	98	103	102	83	84	76	113	89	96	103	92	109	95	91	98
Kyoto	8	14	16		18		14	18	23	17	18	19	20	22	15	13	13	16	16	17	7	10
Osaka	2	18	11		12		16	11	9	13	12	11	7	11	4	8	10	5	8	7	6	2
Hyogo	22	19	24		22		24	13	25	16	18	19	12	25	16	16	12	16	13	13	18	35
Nara	4	1	3		2		3	2	3	4	2	4	1	7	6	5	4	7	3	1	5	2
Wakayama	13	20	22		33		26	33	19	24	18	28	23	23	15	19	25	22	9	15	10	6
Tottori	14	13	7		6		4	5	5	7	4	0	3	6	4	8	9	3	4	5	10	5
Shimane	18	27	21		28		16	13	15	17	22	21	18	15	12	16	20	18	10	14	21	11
Okayama	12	26	20		25		17	14	19	24	18	15	17	16	22	13	18	10	20	21	19	23
Hiroshima	50	44	30		43		43	44	47	30	34	31	39	40	40	43	33	35	32	45	40	43
Yamaguchi	21	24	8		12		13	16	15	11	5	10	9	15	13	12	9	8	10	14	8	5
Tokushima	22	14	16		14		8	14	7	18	11	5	8	16	12	5	5	9	12	8	13	9
Kagawa	15	21	16		26		13	13	18	11	12	9	15	15	15	11	14	13	15	16	5	17
Ehime	51	38	42		50		42	34	32	16	23	29	29	29	19	23	22	28	16	17	15	21
Kochi	31	36	29		23		28	29	35	29	14	26	37	20	28	16	15	19	28	28	19	20
Fukuoka	16	12	13		18		13	15	17	8	16	15	9	14	15	16	10	20	12	13	12	10
Saga	19	18	22		15		19	29	11	22	17	15	16	20	20	16	22	18	22	15	10	30
Nagasaki	69	50	58		65		46	55	51	51	32	55	41	37	38	43	30	34	43	34	41	43

Kumamoto	45	44	38		26		29	34	41	36	28	30	29	31	25	28	35	32	17	35	31	43
Oita	28	27	34		30		41	27	20	25	18	27	23	23	26	18	20	16	28	27	18	22
Miyazaki	57	37	51		48		63	60	68	59	68	50	65	50	43	38	45	56	55	58	50	50
Kagoshima	93	81	102		92		109	96	87	103	87	95	92	98	97	85	97	84	104	94	101	101
Okinawa	3	5	5		6		14	7	18	11	6	5	12	9	18	8	12	10	10	11	8	15
total	2,011	1,994	2,020		1,853		1,785	1,768	1,747	1,700	1,577	1,644	1,666	1,708	1,553	1,509	1,541	1,510	1,487	1,527	1,553	1,685

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.jisha.or.jp/english/statistics/2020e_industry.html

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Fatal accidents in livestock/fishery in Japan in 1999-2020

livestock/fishery industry Code No.07

Type of fatal accidents in livestock/fishery 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	5	1	7	5	3	2	4	4	2	4	2	4	3	3	1	2	0	2	7	3	1	2
falling to same level	0	0	0	0	1	1	0	0	1	0	1	1	1	1	1	0	1	1	2	0	0	1
crash	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
struck by flying or falling object	0	0	0	0	3	1	0	1	0	0	0	0	0	1	2	0	0	1	1	1	1	2
collapse	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	1	0
crashed by	1	4	0	0	1	0	1	1	1	1	1	1	0	0	3	4	2	3	1	0	1	1
caught in/between	5	5	6	9	3	8	3	3	3	4	2	6	7	3	2	2	4	6	5	1	5	4
cut	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	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	7	4	6	1	1	7	5	1	5	12	4	7	10	9	7	8	6	3	5	1	6	5
contact to high/low-temperature	1	0	1	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0
contact to harmful substance	0	0	0	0	1	0	1	0	0	2	0	0	0	1	1	0	3	1	0	0	0	0
electric shock	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
explosion	0	0	0	0	1	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	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
traffic accident (public road)	2	2	1	1	1	0	1	2	1	1	2	2	2	0	0	1	0	0	0	0	1	2

traffic accident (others)	1	0	0	3	0	3	2	3	1	6	2	4	4	0	0	2	1	1	2	0	1	2
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	1	0	0	0	0	0	0	1	0	1	1	1	5	1	1	1	1	1	1	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	23	16	22	19	17	23	18	16	15	33	19	28	32	19	19	20	19	19	24	6	18	19

Causal agents (middle) of fatal accidents in livestock/fishery 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	0	0
power transmission mechanism	0	1	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	0	1	0	0
woodworking machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
construction machine	1	0	0	0	1	3	0	0	1	2	0	1	0	2	0	0	0	1	1	0	0	1
metal manufacturing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
general machine	2	2	1	4	2	4	1	1	0	1	0	3	3	1	2	0	2	1	3	0	1	0
mobile silviculture machine																	0	0	0	0	0	0
crane	1	1	1	3	1	2	2	1	1	1	0	1	1	2	0	2	0	2	1	0	2	0
conveying machine	3	3	5	1	2	1	3	3	2	1	6	4	1	3	0	2	2	4	5	0	3	6

vehicle	7	3	6	4	1	7	6	6	6	13	5	9	8	8	3	7	1	4	6	0	4	6
pressure vessel	0	0	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	0	0
welding equipment	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric equipment	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
human power machine, tools	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
tools	2	2	2	1	0	1	0	0	1	0	0	1	0	0	2	2	2	0	3	1	2	0
other equipments, facilities	0	0	1	0	1	1	0	0	0	2	0	0	1	0	0	0	0	0	0	1	0	0
temporary buildings, establishments	2	1	2	1	2	1	0	2	2	0	1	1	1	1	1	0	1	1	2	3	1	1
hazards, harmful substances	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0
materials	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
load	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1
natural environment	4	3	4	5	3	3	5	3	1	12	4	7	16	1	6	7	8	3	3	0	3	4
other causal agent	0	0	0	0	0	0	1	0	0	1	1	0	0	0	3	0	1	0	0	0	1	0
no causal agent	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0
unclassifiable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
total	23	16	22	19	17	23	18	16	15	33	19	28	32	19	19	20	19	19	24	6	18	19

Causal agents (small) of fatal accidents in livestock/fishery in 1999-2020

Causal (S) 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	0	0
power transmission mechanism	0	1	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	0	1	0	0
circular sawing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
band sawing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
wood planer machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hollow chisel mortiser, wood borer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chamfering machine, router, woodworking milling machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chain saw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other woodworking machines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
leveling, transporting or loading machine	1	0	0	0	1	3	0	0	1	2	0	1	0	2	0	0	0	1	1	0	0	1
excavating machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
foundation work machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

hardening machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
demolition machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
vehicle for high lift work	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other construction machines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
lathe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
drill press, milling machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
grinding machine, buffing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
power press	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
forging pressure hammer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
shearing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other metal manufacturing machines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
centrifugal machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
mixer, grinder	0	0	0	1	0	1	0	1	0	0	0	0	1	0	1	0	2	0	0	0	1	0
roll machine (except printingroll machine)	2	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
injection molding machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
food manufacturing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
printing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

industrial robot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other general power machines	0	1	1	3	2	3	1	0	0	1	0	3	1	1	1	0	0	1	3	0	0	0
felling machine																	0	0	0	0	0	0
mobile logging machine																	0	0	0	0	0	0
skyline yarding machine																	0	0	0	0	0	0
other 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	0	0	0	0
mobile crane	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0
derrick crane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
elevator, lift	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
cargo lifting appliance	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
gondola	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
lumberyard equipment, logging cableway	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
simple skyline yarding equipment																	0	0	0	0	0	0
other powered crane	0	1	1	3	1	2	2	1	0	1	0	0	0	1	0	1	0	1	1	0	2	0
truck	1	3	3	1	0	0	1	1	0	1	2	3	1	1	0	1	1	2	0	0	1	2

forklift	1	0	0	0	2	0	1	1	0	0	2	1	0	1	0	1	1	1	4	0	0	3
railway equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
conveyor	0	0	1	0	0	0	1	0	2	0	1	0	0	0	0	0	0	0	1	0	1	1
loader	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
straddle carrier	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rough terrain hauler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other powered conveying machines	1	0	1	0	0	1	0	1	0	0	1	0	0	1	0	0	0	1	0	0	1	0
cars, bus, motorcycle	1	0	0	0	1	0	0	0	1	2	0	1	2	0	0	0	0	0	0	0	0	0
railway vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other vehicles	6	3	6	4	0	7	6	6	5	11	5	8	6	8	3	7	1	4	6	0	4	6
boiler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
pressure vessel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other pressure vessels	0	0	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	0	0
gas welding equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
arc welding equipment	0	0	0	0	0	0	0	0	0	0	0	1	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	0	0
kiln, caldron	0	0	0	0	0	0	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	0	0	0	0	0

other kiln, caldron	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
transmission	0	0	0	0	1	0	0	0	0	0	1	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	0	0	0	0
other electrical equipment	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power cranes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
human power hauling equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hand tool	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ladder	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0
slinging tool	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0
other tools	1	2	2	1	0	0	0	0	1	0	0	1	0	0	1	1	2	0	1	0	2	0
other equipment, facilities	0	0	1	0	1	1	0	0	0	2	0	0	1	0	0	0	0	0	0	1	0	0
scaffolding	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
timbering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
stairs, landing stage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
opening	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
roof, beam, haze, crossbeam, principal rafter	0	0	1	0	1	0	0	1	0	0	1	0	0	1	1	0	0	1	1	2	0	1
working platform, boot	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0

board																						
passage	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
building, establishment	1	1	1	1	0	0	0	1	1	0	0	1	0	0	0	0	0	0	1	0	0	0
other temporary buildings, establishments	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
explosive substance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
inflammable substance	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
inflammable gas	0	0	0	0	1	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	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0
radiation	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
metal material	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
lumber, bamboo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
stone, sand, substance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other materials	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
load	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1
machine/equipment as load	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
natural ground, rock	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0
standing tree	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0

water	1	0	2	1	0	3	2	0	0	7	2	4	14	0	4	3	3	1	1	0	1	3
abnormal environment	0	0	0	0	1	0	1	0	0	2	0	0	0	1	0	0	1	1	0	0	0	0
high/cold temperature environment	0	0	1	0	0	0	1	0	0	1	0	1	0	0	1	1	0	0	0	0	0	0
other environments	3	3	1	4	2	0	1	3	1	1	1	2	1	0	1	3	3	1	2	0	1	1
other causal agent	0	0	0	0	0	0	1	0	0	1	1	0	0	0	3	0	1	0	0	0	1	0
no causal agent	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0
unclassifiable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
total	23	16	22	19	17	23	18	16	15	33	19	28	32	19	19	20	19	19	24	6	18	19

Workers age of fatal accidents in livestock/fishery in 1999-2020

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
19 years old or less	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	3
20-29	3	0	1	1	0	2	1	2	0	4	3	3	3	1	4	4	5	2	3	1	0	2
30-39	1	1	4	1	2	2	4	1	1	6	0	5	1	2	4	3	4	1	1	0	2	3
40-49	2	4	5	4	3	4	2	5	2	6	1	3	6	4	2	3	2	5	4	0	0	3
50-59	2	3	6	4	3	6	3	5	7	4	3	6	9	3	2	3	2	2	6	1	3	2
60 years old or more	14	8	6	8	9	9	8	3	5	13	11	11	13	9	7	6	6	9	10	4	13	6
total	23	16	22	19	17	23	18	16	15	33	19	28	32	19	19	20	19	19	24	6	18	19

Workers' number of workplace of fatal accidents in livestock/fishery 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	9	14	9	12	11	11	9	8	19	13	15	20	11	9	11	12	13	16	1	10	13
10-29	7	6	6	8	3	10	6	5	3	11	6	7	6	6	6	5	6	4	7	2	6	4
30-49	1	1	1	2	2	2	1	1	1	3	0	4	4	1	4	0	1	2	1	2	2	2
50-99	1	0	1	0	0	0	0	1	3	0	0	2	2	1	0	4	0	0	0	1	0	0
100-299	1	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	0
total	23	16	22	19	17	23	18	16	15	33	19	28	32	19	19	20	19	19	24	6	18	19

Month of fatal accidents in livestock/fishery 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	2	2	2	4	2	3	3	1	2	5	1	4	1	1	4	1	2	1	5	1	1	1
February	2	1	1	2	1	0	2	0	0	3	2	0	1	3	1	2	2	1	1	0	2	0
March	2	3	2	3	0	1	2	4	1	0	0	2	18	0	3	2	0	1	3	0	1	3
April	1	2	4	2	1	5	1	0	0	8	2	2	2	0	2	1	3	2	2	0	4	1
May	1	2	4	0	1	2	0	0	1	0	2	3	2	2	1	3	2	3	1	0	1	1
June	1	0	2	0	2	1	2	0	3	2	2	4	0	1	1	0	0	2	1	0	2	1

July	3	1	0	1	1	1	1	1	0	4	3	2	0	0	1	1	2	1	1	0	0	3
August	3	0	2	3	2	1	2	3	2	3	2	1	1	0	2	3	2	4	1	1	1	2
September	0	3	1	1	1	2	2	2	1	2	1	1	2	5	2	3	1	3	3	1	0	2
October	5	0	2	3	1	2	1	1	2	2	4	1	1	7	0	2	1	0	0	0	3	0
November	2	1	2	0	4	3	1	1	2	2	0	3	3	0	1	1	3	1	2	1	2	1
December	1	1	0	0	1	2	1	3	1	2	0	5	1	0	1	1	1	0	4	2	1	4
total	23	16	22	19	17	23	18	16	15	33	19	28	32	19	19	20	19	19	24	6	18	19

Prefecture of fatal accidents in livestock/fishery 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	7	2	7	6	4	4	6	5	7	3	7	10	6	6	4	7	0	5	8	1	4	5
Aomori	0	0	0	0	0	0	0	1	1	8	1	0	1	2	2	1	1	0	2	0	0	3
Iwate	0	1	0	2	1	0	2	0	0	2	0	1	7	0	2	1	0	0	1	0	0	0
Miyagi	0	1	1	0	0	0	0	1	0	0	1	0	5	0	0	1	3	0	1	0	0	0
Akita	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Yamagata	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Fukushima	0	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	0	1
Ibaraki	0	1	0	4	0	0	1	1	0	1	1	1	0	2	0	2	1	1	2	0	0	1
Tochigi	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0

Gunma	0	0	0	0	0	2	0	0	0	0	0	2	1	0	1	0	0	0	0	0	1	0
Saitama	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0
Chiba	1	2	1	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	1	0
Tokyo	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
Kanagawa	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Niigata	2	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0	1	0	0	0	0
Toyama	0	0	1	0	0	1	0	0	1	2	0	0	1	0	0	0	0	0	1	0	1	1
Ishikawa	1	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0
Fukui	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0
Yamanashi	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Nagano	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Gifu	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
Shizuoka	2	0	0	0	0	1	2	1	0	1	1	0	2	0	1	0	1	1	0	1	1	0
Aichi	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Mie	0	1	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0
Shiga	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0
Kyoto	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0
Osaka	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	1	0
Hyogo	0	1	1	0	1	1	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	1
Nara	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Wakayama	1	0	0	1	0	1	1	1	0	0	0	1	0	0	0	1	2	0	1	0	0	0
Tottori	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Shimane	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	1	0	1	0	0	0
Okayama	1	0	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Hiroshima	1	1	0	0	0	2	0	0	0	1	0	0	0	1	2	2	0	0	1	0	0	1
Yamaguchi	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0
Tokushima	0	0	2	0	0	0	0	0	0	0	0	1	0	2	0	0	0	2	1	0	1	0
Kagawa	0	0	0	1	0	0	2	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0
Ehime	2	0	1	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0
Kochi	0	0	0	0	1	1	0	0	0	0	1	0	0	1	1	0	0	0	0	0	1	1
Fukuoka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0
Saga	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Nagasaki	0	0	0	1	0	3	0	0	0	2	0	3	0	0	1	0	2	1	1	0	0	0
Kumamoto	0	1	0	0	2	1	0	1	0	2	1	1	0	0	1	1	1	0	0	1	1	1
Oita	0	1	2	2	1	0	1	1	1	1	1	1	0	0	0	0	0	0	0	0	1	1
Miyazaki	0	0	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
Kagoshima	2	0	1	2	2	2	0	0	0	1	0	1	1	0	1	1	2	1	2	1	0	1
Okinawa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
total	23	16	22	19	17	23	18	16	15	33	19	28	32	19	19	20	19	19	24	6	18	19

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