

Occupational Diseases in Machine/electrical equipment/transport equipment products industries in 1988-2021 in Japan

Type of occupational diseases		1988	1989	1990	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	2021
(1) Diseases due to occupational injuries		738	667	596	670	567	444	429	390	359	338	263	263	251	279	224	287	251	308	340	380	363	210	285	262	232	198	217	223	226	233	228	259	199	237
	D*																										0	0	0	0	0	0	0	0	0
(1)-2 Backache resulting from accident in above injuries		597	525	473	498	416	327	315	289	273	277	203	203	202	220	175	203	197	251	252	293	288	174	234	208	181	154	174	171	182	185	178	220	167	203
	D*																										0	0	0	0	0	0	0	0	0
(2) Diseases due to hazardous rays		1	1		2	1	2	1	2	2	—	2	2	-	2	-	2	1	1	1	2	2	2	1	1	1	3	0	1	2	0	0	2	3	2
	D*																										0	0	0	0	0	0	0	0	0
(3) Diseases due to ionizing radiation										—	—	—	—	3	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	D*																										0	0	0	0	0	0	0	0	0
(4) Diseases due to abnormal atmospheric pressure									1	1	—	—	—	-	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
	D*																										0	0	0	0	0	0	0	0	0
(5) Diseases due to abnormal		36	42	41	69	44	24	29	39	14	18	16	16	30	27	24	12	13	23	23	18	19	7	33	28	36	33	17	16	34	39	61	44	52	31

[illegible]

due to vibration		3	4		1		1	1	2	—	1	—	—	-	-	-	-	2	1	2	3	2	0	1	0	2	0	0	1	0	0	1	2	0	1
	D*																										0	0	0	0	0	0	0	0	0
(11) Disorders in fingers and forearms, and cervicobrachial disorder		30	27	20	22	24	13	5	10	9	24	9	9	26	19	15	21	21	23	44	43	38	14	17	22	22	11	19	12	18	13	23	19	17	15
	D*																										0	0	0	0	0	0	0	0	0
(12) Diseases due to causes other than (8) to (11)		4	6	5	2	2	2			—	1	4	4	3	3	4	3	6	9	8	8	7	6	8	7	11	10	3	4	4	7	3	4	4	6
	D*																										0	0	0	0	0	0	0	0	0
(13) Anoxia			6	2	3	5	1	2	3	1	2	1	1	1	3	-	1	0	1	2	0	2	0	0	0	0	1	3	0	1	1	1	0	5	0
	D*																										0	0	0	1	0	0	4	0	
(14) Diseases due to chemical substances (excluding cancer)		30	32	37	51	27	30	35	22	28	45	28	28	32	18	38	28	35	38	47	27	21	19	29	20	16	7	18	22	16	18	17	15	25	30
	D*																										1	1	1	0	1	0	1	0	
(15) Pneumoconiosis and complications (only absent)		46	47	54	32	46	38	42	55	59	59	64	64	49	47	43	44	46	48	63	44	30	42	36	33	28	21	15	21	19	22	11	16	11	8
(16) Diseases due to pathogenic		2		5		2	2	1	8	2	—	7	7	37	1	1	2	9	2	3	36	3	0	0	15	2	1	6	2	1	1	0	4	106	564

organisms																																			
	D*																							0	0	0	0	0	0	0	1	2			
(16)-2 Occupational Diseases due to COVID-19 in above pathogenic organisms																															104	549			
	D*																														1	2			
(17) Cancer due to ionizing radiation									—	—	—	—	-	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
	D*																							0	0	0	0	0	0	0	0	0			
(18) Cancer due to chemical substances									—	—	—	—	-	-	-	-	0	0	0	0	0	0	2	0	1	0	0	1	1	0	0	0	0		
	D*																							0	0	0	0	0	0	0	0	0			
(19) Cancer due to causes other than (17) and (18)									—	—	—	—	-	-	-	-	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0			
	D*																							0	0	0	0	0	0	0	0	0			
(20) Cerebrovascular disease, heart disease, etc. due to overwork																								1	6	5	2	1	1	1	1	1			
	D*																							1	4	3	2	0	0	0	0	0			

[illegible]

D* means "Death in above".

Occupational diseases mean fatal and non-fatal diseases with work absence of 4 days and more.

Data sources: https://www.mhlw.go.jp/stf/newpage_27177.html (MHLW, Japan)

Return to https://www.jisha.or.jp/english/statistics/2021ed_industry.html