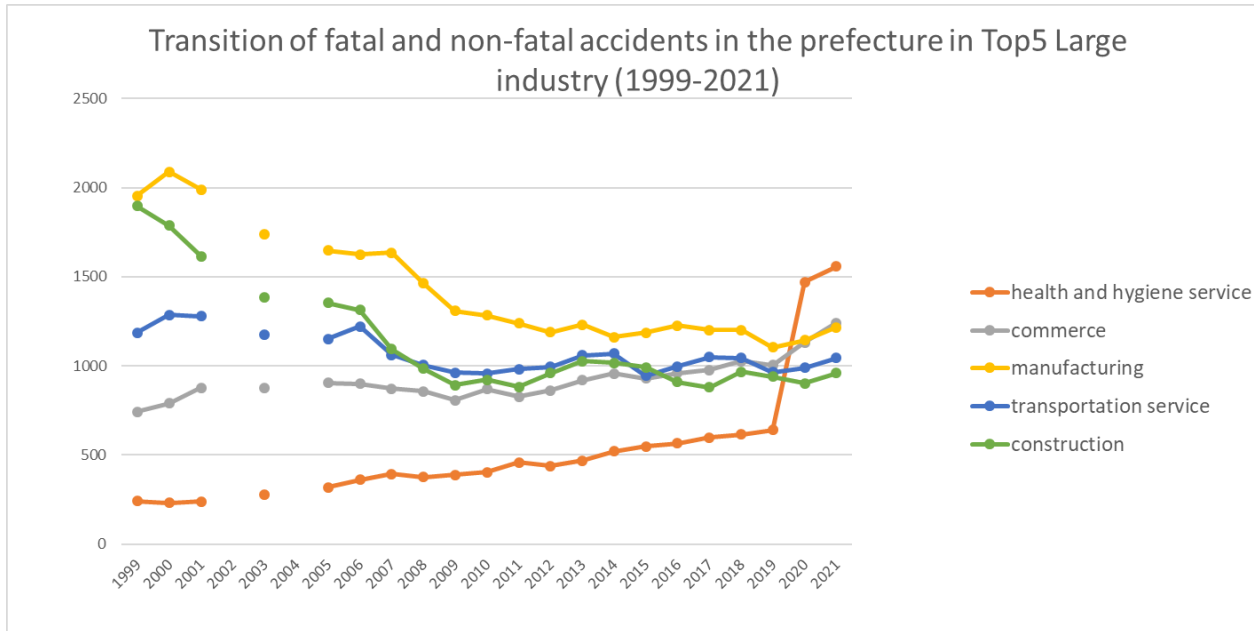
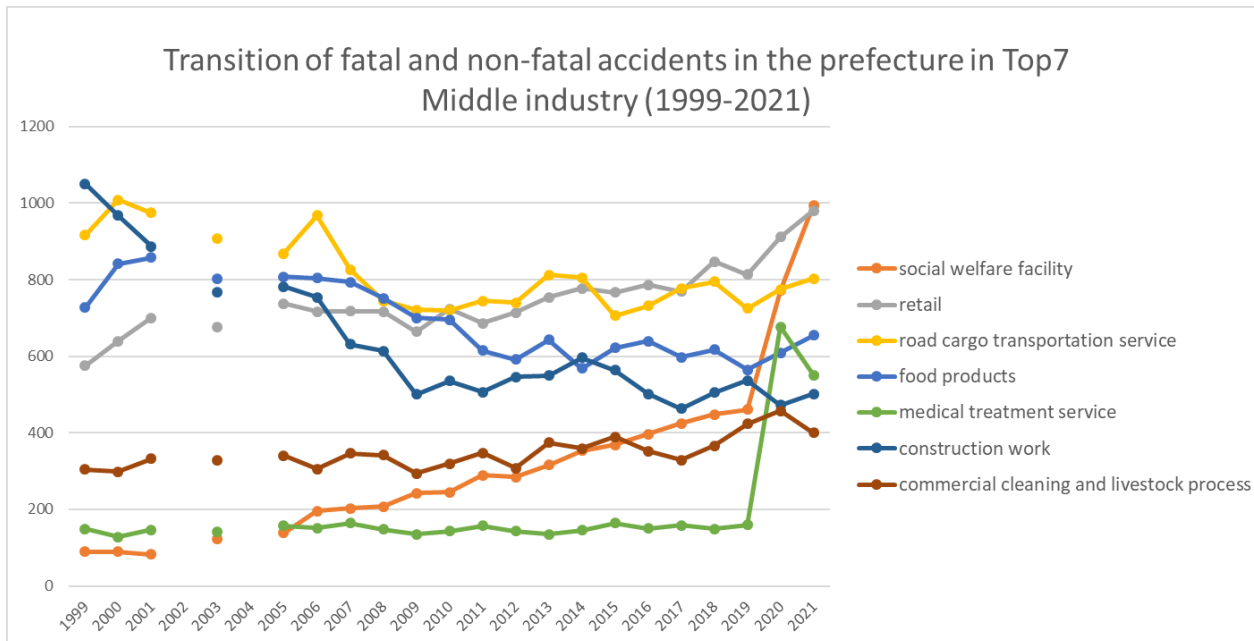


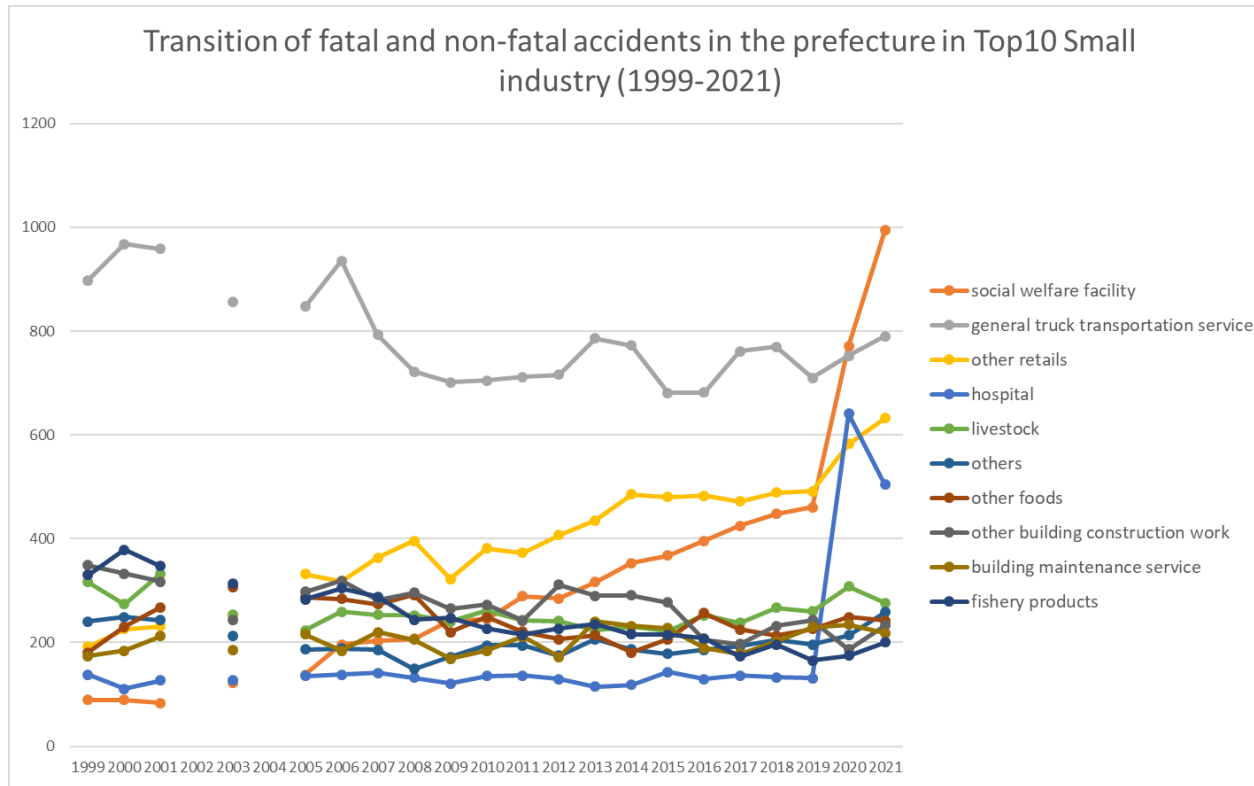
Transition of fatal and non-fatal accidents in Hokkaido in industries (Large, Middle and Small) in Japan (1999-2021)



Transition of fatal and non-fatal accidents in Hokkaido in Large industry (1999-2021)



Transition of fatal and non-fatal accidents in Hokkaido in Middle Industry (1999-2021)



Transition of fatal and non-fatal accidents in Hokkaido in Small Industry (1999-2021)

Transition of fatal and non-fatal accidents in Hokkaido in Large industry (1999-2021)

code	Large industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Large industry
13	health and hygiene service	240	232	238		277		319	361	392	376	389	403	457	438	467	520	548	566	597	616	640	1,470	1,558	11,104	health and hygiene service
08	commerce	741	789	878		877		904	900	872	856	806	870	827	861	920	957	930	960	977	1,026	1,005	1,130	1,240	19,326	commerce
01	manufacturing	1,955	2,088	1,988		1,739		1,648	1,624	1,634	1,464	1,309	1,284	1,238	1,188	1,231	1,160	1,187	1,227	1,202	1,202	1,104	1,144	1,217	29,833	manufacturing
04	transportation service	1,186	1,285	1,278		1,175		1,152	1,221	1,061	1,004	962	956	981	993	1,060	1,069	945	996	1,050	1,045	964	989	1,045	22,417	transportation service
03	construction	1,897	1,787	1,616		1,386		1,354	1,312	1,093	983	892	922	882	960	1,026	1,017	992	910	879	966	938	903	959	23,674	construction
07	livestock/fishery	551	498	586		457		430	454	438	418	435	440	428	445	408	396	395	428	385	383	392	452	406	9,225	livestock/fishery
15	commercial cleaning and livestock process	304	298	332		328		340	306	346	342	294	319	347	308	374	359	390	352	329	366	423	457	400	7,314	commercial cleaning and livestock process

14	hotel/restaurant/amusement service	437	450	441		408		456	456	510	451	403	394	375	418	390	408	405	346	393	394	410	324	385	8,654	hotel/restaurant/amusement service
17	others	281	291	328		277		243	251	276	236	238	260	266	279	280	258	257	281	267	281	272	320	355	5,797	others
06	agriculture	362	289	293		297		300	281	307	263	264	287	249	236	228	269	220	226	221	201	233	181	189	5,396	agriculture
11	telecommunication service	5	2	3		31		202	294	316	233	198	169	147	172	136	159	117	136	159	161	145	160	156	3,101	telecommunication service
05	cargo handling service	68	72	61		62		63	78	64	92	61	54	83	72	60	57	55	55	67	57	63	72	82	1,398	cargo handling service
12	education/research service	31	30	24		23		58	50	67	38	49	43	38	40	42	37	41	54	66	52	77	61	75	996	education/research service
09	financial business/advertisement	105	86	79		83		64	69	59	73	62	57	71	75	54	50	60	60	60	57	51	41	46	1,362	financial business/advertisement
02	mining	49	50	38		32		35	24	23	17	28	26	26	20	26	26	24	15	22	21	24	23	26	575	mining
10	movie/play service	4	2	1		2		2	4	2	4	1	2	3	3	5	2	2	1	1	5	1	4	5	56	movie/play service
16	public office	3	1	2		1			2	1	1	1		2	4	1				1	3	1	4	2	30	public office
	total	8,219	8,250	8,186	7,824	7,455	7,835	7,570	7,687	7,461	6,851	6,392	6,486	6,420	6,512	6,708	6,744	6,568	6,613	6,676	6,836	6,743	7,735	8,146	165,917	total

Transition of fatal and non-fatal accidents in Hokkaido in Middle industry (1999-2021)

code	Middle industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Middle industry
1302	social welfare facility	89	89	83		123		138	196	203	207	243	245	289	285	316	353	368	396	425	448	461	771	994	6,722	social welfare facility
0802	retail	575	639	700		677		738	716	718	716	664	723	686	714	754	777	767	786	769	847	813	912	980	15,671	retail
0403	road cargo transportation service	916	1,008	974		907		868	968	826	744	721	720	745	740	812	805	706	732	777	795	725	775	803	17,067	road cargo transportation service
0101	food products	727	841	858		802		807	804	793	752	700	696	615	592	643	568	622	639	597	617	565	609	654	14,501	food products
1301	medical treatment service	149	128	147		142		157	151	164	148	135	143	157	143	135	146	164	150	158	149	159	677	551	4,053	medical treatment service
0302	construction work	1,050	967	887		768		782	754	631	614	500	536	506	546	549	596	563	502	463	505	537	472	502	13,230	construction work
1501	commercial cleaning and livestock process	304	298	332		328		340	306	346	342	294	319	347	308	374	359	390	352	329	366	423	457	400	7,314	commercial cleaning and livestock process
0301	civil engineering work	721	692	613		475		441	435	325	287	315	311	274	291	362	318	316	269	302	338	279	320	359	8,043	civil engineering work
1702	others	278	285	318		257		235	235	262	216	228	257	247	236	270	248	247	266	258	271	261	310	347	5,532	others

1601	public office	3	1	2		1			2	1	1	1		2	4	1				1	3	1	4	2	30	public office
0201	coal mining	4	4	4		1		3	1	1	2	2	1	1	1	2	2		1	1	3			1	35	coal mining
0203	other mining	2	5	7		6		4		1		3	3		1	1								1	34	other mining
	total	8,219	8,250	8,186	7,824	7,455	7,835	7,570	7,687	7,461	6,851	6,392	6,486	6,420	6,512	6,708	6,744	6,568	6,613	6,676	6,836	6,743	7,735	8,146	165,917	total

Transition of fatal and non-fatal accidents in Hokkaido in Small industry (1999-2021)

code	Small industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Small industry
130201	social welfare facility	89	89	83		123		138	196	203	207	243	245	289	285	316	353	368	396	425	448	461	771	994	6,722	social welfare facility
040301	general truck transportation service	898	968	958		856		847	935	793	722	701	705	712	716	786	772	681	682	761	770	710	753	790	16,516	general truck transportation service
080209	other retails	192	226	231		251		332	318	363	396	322	381	373	407	435	485	480	483	472	489	491	583	632	8,342	other retails
130101	hospital	138	111	127		128		135	138	141	132	121	135	136	129	115	118	143	129	136	133	131	641	504	3,621	hospital
070101	livestock	316	274	333		253		223	259	253	252	240	261	243	241	223	230	222	252	238	267	260	308	276	5,424	livestock
170209	others	240	249	243		212		187	188	186	149	172	194	194	175	206	187	178	186	193	205	196	214	258	4,212	others
010109	other foods	181	230	268		307		287	284	274	292	220	249	221	206	214	181	206	257	225	213	226	249	242	5,032	other foods
030209	other building construction work	349	333	317		243		298	319	282	296	265	273	242	311	290	291	277	205	197	232	243	187	233	5,683	other building construction work
150101	building maintenance service	174	184	212		185		216	184	220	205	169	184	211	172	240	232	228	189	178	202	229	234	218	4,266	building maintenance service
010102	fishery products	330	379	347		313		283	304	288	244	247	227	215	227	235	216	215	208	173	196	165	175	200	5,187	fishery products
030199	other civil engineering work	373	386	334		248		245	260	194	163	170	185	155	187	209	189	200	154	183	202	160	157	187	4,541	other civil engineering work
140201	general restaurant	145	148	153		135		158	116	172	142	133	138	126	149	132	162	165	124	165	149	158	133	169	3,072	general restaurant
080205	newspaper retail	135	152	168		160		146	155	151	146	176	176	147	190	175	164	166	174	177	181	170	181	168	3,458	newspaper retail
110101	telecommunication service	5	2	3		31		202	294	316	233	198	169	147	172	136	159	117	136	159	161	145	160	156	3,101	telecommunication service
080109	other wholesale	99	73	94		111		100	102	86	79	71	77	87	82	99	117	87	105	113	106	102	123	141	2,054	other wholesale
040201	taxi service	195	193	225		179		204	178	154	188	167	152	146	156	153	168	155	156	146	142	136	132	137	3,462	taxi service
030202	wooden house construction work	456	363	317		305		266	233	183	160	124	140	124	122	126	116	118	143	137	131	124	145	119	3,952	wooden house construction work
070201	fishery	232	217	237		193		183	180	172	157	183	170	180	195	169	148	161	158	127	95	105	123	115	3,500	fishery

140209	other restaurants	18	13	12		8		12	19	17	15	18	10	22	11	23	19	13	15	12	11	9	10	17	304	other restaurants
030107	river civil engineering work	49	30	23		34		23	20	12	19	21	19	8	9	12	16	14	8	15	17	13	20	16	398	river civil engineering work
010501	wood furniture	46	45	44		27		24	18	26	15	13	18	21	12	12	11	13	19	14	15	17	6	15	431	wood furniture
070209	other fishery	3	7	16		11		24	15	13	9	12	9	5	9	16	18	12	18	20	21	27	21	15	301	other fishery
020202	gravel digging	24	25	11		14		13	13	14	9	17	11	15	11	14	12	17	9	5	10	14	15	14	287	gravel digging
010809	chemical fertilizer products	9	8	4				7	7	7	7	5	8	5	3	4	5	3	5	4	2	7	4	14	118	chemical fertilizer products
050201	general harbor transportation service	5	5			8		6	3	1	2	5	2	9	5	7		5		5	6	6	10	13	103	general harbor transportation service
011502	auto mobile products	8	24	10		20		14	22	18	15	7	13	25	15	10	17	10	19	11	19	12	9	12	310	auto mobile products
030102	tunnel construction work	5	12	7		12		7	30	9	7	8	3	1	2	6	2	4	1	3	6	5	16	12	158	tunnel construction work
030104	railway construction work	4	2			2		1	1		2	4	1	1	14	9	6	12	10	7	5	13	15	11	120	railway construction work
010402	plywood	30	20	21		17		19	16	21	21	10	12	16	23	10	19	5	12	16	13	8	12	9	330	plywood
030105	bridge construction work	25	18	11		14		8	10	14	7	3	11	17	12	25	7	11	12	12	8	4	7	9	245	bridge construction work
020201	quarrying	18	14	14		10		14	7	7	4	5	9	10	5	8	11	5	4	15	6	10	8	9	193	quarrying
130301	bathhouse	2	7	3		3		7	6	9	8	8	7	6	6	11	13	11	10	14	14	11	14	9	179	bathhouse
030108	sand collapse prevention civil engineering work	17	10	16		13		8	7	4	6	14	6	5	4	4	1	3		4	6	8	3	9	148	sand collapse prevention civil engineering work
011501	ship building	26	36	31		21		20	27	24	19	23	12	19	10	23	18	16	23	14	14	12	12	8	408	ship building
040309	other land cargo transportation service	8	28	8		33		10	21	20	13	11	11	21	14	15	20	11	27	5	10	3	11	8	308	other land cargo transportation service
050202	port cargo handling service	17	16	24		23		12	17	23	21	16	10	10	18	9	15	7	9	3	7	10	8	8	283	port cargo handling service
170101	dispatch service	3	6	10		20		8	16	14	20	10	3	19	43	10	10	10	15	9	10	11	10	8	265	dispatch service
010909	other sand and stone products	28	45	21		24		11	15	21	21	16	16	16	20	11	9	8	15	10	4	7	5	7	330	other sand and stone products
011001	steel/iron/rolling products	7	2	17		9		5	9	8	10	9	8	9	9	5	6	8	6	10	15	7	4	7	170	steel/iron/rolling products
010106	soft drinks	9	13	5		5		6	4	7	2	6	4	5	3	1	2	4	5	3	9	3	4	7	107	soft drinks
010701	printing service	24	29	22		11		15	8	12	19	10	10	11	10	12	7	13	6	9	10	12	7	6	263	printing service
010601	pulp/paper	14	16	11		5		13	13	7	9	16	5	8	9	5	6	11	7	7	8	10	9	6	195	pulp/paper
010602	paper processing products	15	9	16		6		4	8	14	9	5	7	6	10	15	4	9	11	6	4	7	7	6	178	paper processing products

090209	other advertisement and mediator	2	8	4		12		4	7	5	6	7	5	2	2	3	4	6	4	10	6	7	4	6	114	other advertisement and mediator
010806	rubber products	6	4	7		9		5	3	6	4	4	1	2	6	3	1	2	4	2	6	3	7	6	91	rubber products
080302	beauty salon	5	3	3		7		4	8	1	2	2		2	1	2	4	6	5	5	2	4	3	6	75	beauty salon
010803	pharmaceuticals		2	1		2		1	2	1	1	1		4	3	3	3		5		2	3	3	6	43	pharmaceuticals
011002	casting products	12	12	12		12		13	11	11	6	6	14	7	12	7	7	10	10	8	8	9	8	5	200	casting products
120101	auto mobile practical training	4	5	4		4		7	9	4	1	6	3	1	4	3	1	4	3	6	4	5	8	5	91	auto mobile practical training
011009	other steel products		3	4		1		2	5	4	2		4	10	2	1	8	6	6	6	4	2	6	5	81	other steel products
011403	electronics equipment and telecommunications apparatus	7	7	4		5		3	6	5	3	4	3	6	2	1	2	2	3	3	2		7	5	80	electronics equipment and telecommunications apparatus
040209	other passenger transport service		2			9			3	4	3	1		3	1	1	1		3	4	1	1	2	5	44	other passenger transport service
130309	other health and hygiene service		8	5		9		17	8	16	13	3	8	5	4	5	8	5	10		5	9	8	4	150	other health and hygiene service
090101	banking/trust business	5	4	4		5		4	3	4	4	5	5	10	10	10	5	6	6	6	1	4	7	4	112	banking/trust business
010105	alcoholic drinks	5	7	7		2		5	10	5	3	7	5	5	3	3	3	11	1	6	2	2	5	4	101	alcoholic drinks
080203	furniture/fittings retail	5	6	12		8		8	8	6	3	3	2	3		1	4	5	5	7	4	6	1	4	101	furniture/fittings retail
010309	other fiber products	3	9	8		5		3	6	6	2	3	3	7	4	3	3	3	2	3	1	3	3	4	84	other fiber products
011601	electric utility service	2	2	1		5		3	2	4	4	6	3	3	2	1	2	4	1	4	4	2	3	4	62	electric utility service
040102	water transportation service	1	4	2		4		2	4	2	1	1	2	3	5	5	4		1	5	3	1	3	4	57	water transportation service
170202	information processing service	3	1	2				1	1	1	4	2	3	1	1	2	3	1	2	4	7	5	4	4	52	information processing service
150105	livestock process service		1			3		2				2	1	1	3	2	4	5	5	1	3	6	6	4	49	livestock process service
090109	other financial business	6	4	2		6		2	1	3	1		3	1			1			1	2		4	37	other financial business	
140302	park and amusement park	7	10	7		5		10	5	8	6	22	9	3	9	7	6	8	7	8	6	9	1	3	156	park and amusement park
010899	other chemical products	7	8	9		3		4	7	6	3	7	5	6	3	3	5	4	6	8	5	3	6	3	111	other chemical products
010209	other textile products	2	6	5		3		3	3	2	3	6	4	1	1	4	8	2	9	2	2	5	5	3	79	other textile products
010804	petroleum/coal products	3	5	8		4		2	5		3	9	6	3	7	6	1		4	3	4	1		3	77	petroleum/coal products

010509	other furniture	1	12	6		5		5	6	7	8	1	5	3	2	2	4	1	1		1	2	1	3	76	other furniture
011204	metal plating products	6	5	9		11			1	3	2	3	4	3	3	5	2	2	1	2	1	1	2	3	69	metal plating products
040303	cargo/ light automobile transportation service	1	2			4		3	3	4	1	3	3	4	2	5	3	3	6	2	5	7	1	3	65	cargo/ light automobile transportation service
010801	non organic or organic chemical products	7	6			1		2	2	7	2	6	2	1	3	2	2	2		1	3	3	3	3	58	non organic or organic chemical products
011203	metal press products	8	2	2		7		6	5	3	1	4	1	3	2	1		1	3	1	2	1	1	3	57	metal press products
011503	railway vehicle products	2	4	1		2					1		3		2	2		2	2			5	2	3	31	railway vehicle products
120102	software service	1	3					1		1	1	3	2	1	2	2				3	1	1		3	25	software service
100109	other movie/play service	3	2			1				1	2		1	1	1	2					2		3	3	22	other movie/play service
010503	fittings	20	21	18		17		13	14	12	8	7	17	12	5	7	5	4	5	4	4	1		2	196	fittings
040302	specific truck transportation service	9	10	8		14		8	9	9	8	6	1	8	8	6	10	11	17	9	10	5	10	2	178	specific truck transportation service
080101	all kinds of wholesale	21	17	22		9		14	4	11	2	2	7	6	5	7	4	7	4		3	5	4	2	156	all kinds of wholesale
011409	other electrical equipment	4	7	6		5		9	4	6	5	1	3	7	6	6	8	4	2	1		1	1	2	88	other electrical equipment
040409	other transportation service	1	1	5		1		3	2	2	3	2	7	1	3	2	2	4	6	2	2	1	1	2	53	other transportation service
030101	hydroelectric plant construction work	9	2	5		1		4		1	5	2	1	3	3	2	1	1	4	1	2		1	2	50	hydroelectric plant construction work
160101	public office	3	1	2		1			2	1	1	1		2	4	1				1	3	1	4	2	30	public office
100101	movie production and delivery service			1				2	3		1	1	1	1	2	3	2	2	1	1	3	1	1	2	28	movie production and delivery service
080301	haircut	1				2		2	1	1		1	1	1	1	2	2	2		3		2	3	2	27	haircut
011401	heavy electrical equipment	1	3	1				1	3			2		1			1		1		2	2	2	2	22	heavy electrical equipment
011102	nonferrous metals casting products		1	1				2		1		1								6	2		1	2	17	nonferrous metals casting products
011609	other electric/gas/water service			1		1			2	2	1									2	1	2	2	2	16	other electric/gas/water service
010802	chemical fiber										1					1	1							2	5	chemical fiber
011603	city water service	1	2	2		2		4	2	3	4	3	1		1		4	1	3	2	3	3	1	1	43	city water service

011305	other precision machine products	3	1	3		4		3		2	2	1	2	3	2		2	1	2		2	3	4	1	41	other precision machine products
010609	other pulp/paper processing products	5	6	2		4		3	1	2			1	1	1	1		2	2	1	2	1	4	1	40	other pulp/paper processing products
011602	city gas service	3	3	3		6		7	2	2	1		1			1		2	1	1	3	3	1	40	city gas service	
011509	other transport equipment products	4	2	4				1	1	1	1	3	2	1	1	1	3	3	1		1		4	1	35	other transport equipment products
010905	other ceramic products	5	4	2		4		1	1	1		1			2	1	1		2	3		3	1	32	other ceramic products	
020209	other quarrying	1	2	2		1		1	3		2	1	2		2	1	1	2	1	1	2			1	26	other quarrying
020101	general coal mining	4	4	3		1		2			2		1		1	1			1	3			1	24	general coal mining	
010807	leather products	2	1	4								1	2		2		1		1	1			1	16	leather products	
020309	other mining		1	2						1		3											1	8	other mining	
010203	weaving					1												1	1				1	4	weaving	
010204	dyeing																						1	1	dyeing	
040103	airline service	3				2		3	1	3	1	4	3	2	8	4	6	6	7	13	9	12	6		93	airline service
010301	over/under wear	6	5	8		2		3	4	2	1	4	2	2		1	3	2		5			2		52	over/under wear
010902	glass products	3		7		3		2	2	3	1	2		1	2	1	1		1		3		2		34	glass products
090201	traveling service	3				2			5	1	1	5		3	1		3		3	1	5				33	traveling service
010709	other printing and bookbinding	1	1	2		2		1		1	1	1				3	4	1	3	1	4		2		28	other printing and bookbinding
020301	metal mining	2	4	5		6		4				2		1											24	metal mining
011109	other nonferrous metal products	1				2		2		1	1	2	2	1	4	1	1		1	1		1	1		22	other nonferrous metal products
050209	other harbor transportation service	1	2						1			2	3	4	2		6					1			22	other harbor transportation service
080102	furniture/fittings wholesale	1	1					1	1	2	2			1	1		2	1	1				3		17	furniture/fittings wholesale
011402	electrical appliance	1	1			1		2	3	1		1	2		1			1	1		1				16	electrical appliance
011201	western tableware/cutting tool products	1	1	1		3				1						1	2	1	2	1					14	western tableware/cutting tool products

010904	fire resisting products		2	1						4	1					1		1	1	1			12	fire resisting products		
020109	other coal mining			1			1	1	1		2		1	1	1	1		1					11	other coal mining		
011101	nonferrous metals/rolling products		3			2						1				1		1	1	1			10	nonferrous metals/rolling products		
010903	pottery products	2		2		1		1	1					1							1		9	pottery products		
010502	metal furniture	2	1					1	1										2		1		8	metal furniture		
010702	bookbinding			2		1		1			1		2										7	bookbinding		
150104	cremation service					1					2				1	1		1		1			7	cremation service		
090102	stock/commodity trade business	5									1												6	stock/commodity trade business		
100102	movie theatre	1				1		1	1	1			1										6	movie theatre		
011302	measuring instruments					1		1	1			1		1									5	measuring instruments		
011303	optical instruments										1		1				1					1	4	optical instruments		
011304	watch products	1						1			1												3	watch products		
011704	tobacco products	1		1				1															3	tobacco products		
010808	painting products		1														1						2	painting products		
020302	petroleum mining											1			1								2	petroleum mining		
011202	screw products								1														1	screw products		
010201	silk-reeling																								silk-reeling	
010202	cotton-spinning																								cotton-spinning	
030103	subway construction work																								subway construction work	
	total	8,219	8,250	8,186	7,824	7,455	7,835	7,570	7,687	7,461	6,851	6,392	6,486	6,420	6,512	6,708	6,744	6,568	6,613	6,676	6,836	6,743	7,735	8,146	165,917	total

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

https://www.jisha.or.jp/english/statistics/202212_07.html