

Relation between causal agents and code no. 01 fall from height as type of Fatal and non-fatal accidents in 1999-2020

L	M	S	causal agent	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	total
		111	engine		6	9		1		2	2	2	1		1		1	1	2	4	1	2	1	1	1	38
	11		engine	1	6	9	2	1		2	2	2	1		1		1	1	2	4	1	2	1	1	1	41
		121	power transmission mechanism		4							1	3	1	6	1	2	2	1	4	4	4	2	1	1	37
	12		power transmission mechanism	2	4		4		1			1	3	1	6	1	2	2	1	4	4	4	2	1	1	44
		131	circular sawing machine		2	3		1			2	1		1	1	1			2			1		2	1	18
		132	band sawing machine		7	2		1		2	2		2			2				1	1	1	2	2	2	27
		133	wood planer machine		1	1				1													1			4
		134	hollow chisel mortiser, wood borer												1											1
		135	chamfering machine, router, woodworking milling machine											1												2
		136	chain saw			2		1		1	1	3	1		2	2		1			1			3	3	21
		139	other woodworking machines		11	6		11		12	5	6	7	9	9	6	9	8	10	8	7	7	3	3	9	146
	13		woodworking machine	18	21	14	17	14	10	16	10	10	10	11	13	11	9	9	12	9	9	10	6	10	15	264
		141	leveling, transporting or loading machine		70	90		80		68	71	63	73	58	79	52	74	57	58	63	74	66	67	57	70	1,290
		142	excavating machine		146	171		135		150	128	91	106	104	95	102	100	107	103	96	84	94	117	118	116	2,163
		143	foundation work machine		20	14		8		7	6	11	4	6	7	7	6	8	13	9	8	8	5	5	4	156
		144	hardening machine		20	13		13		13	12	9	9	10	15	8	8	6	10	9	11	7	4	7	10	194
		145	demolition machine		2	3		7		9	6	2	10	6		3	3	9	13	4	10	8	10	10	7	122
		146	vehicle for high lift work		30	36		41		41	46	38	49	43	45	36	38	32	32	34	34	38	32	50	35	730
		149	other construction machines		37	41		35		43	40	33	31	42	29	41	38	36	50	28	29	33	24	28	26	664
	14		construction machine	354	325	368	327	319	305	331	309	247	282	269	270	249	267	255	279	243	250	254	259	275	268	6,305
		151	lathe		2	2		3		1	2	1	2	4	2	3	2	1	1	4	1	5	3	2		41
		152	drill press, milling machine		2	1				1	1	1	4	1	1	1	1	2			1			3		20
		153	grinding machine, buffing machine		2	3		1		1	2		1	4			2		1		2		2	1		22

	154	power press		4	6		5		3	3	4	4	2	3	3	4	1	5	1	2	2	7	5	6	70
	155	forging pressure hammer																				1			1
	156	shearing machine			2		2		4				1					1	2		1				13
	159	other metal manufacturing machines		23	14		11		9	14	16	8	8	7	14	7	5	9	5	10	9	6	16	10	201
15		metal manufacturing machine	39	33	28	25	22	18	19	22	22	19	20	13	21	16	9	16	11	18	16	19	28	16	450
	161	centrifugal machine										1						1						1	3
	162	mixer, grinder		11	13		15		17	14	15	16	12	5	9	11	14	9	9	7	7	10	15	8	217
	163	roll machine (except printing roll machine)		2	5		2		3	2	3		3	1	2	3	2	2	1	3	1	2	1	2	40
	164	injection molding machine		13	6		13		6	10	12	10	7	3	7	3	6	6	7	4	4	3	3	4	127
	165	food manufacturing machine		13	6		16		7	8	6	4	11	8	8	9	5	9	8	7	8	6	10	15	164
	166	printing machine		9	8		6		6	8	6	3	8	2	6	5	6	4	4	3	4	4	5	7	104
	167	industrial robot		1	1				1	1	1			1		2	1	1		1	1	1		1	14
	169	other general power machines		101	94		92		92	100	102	76	81	75	84	72	83	72	79	65	71	75	81	83	1,578
16		general machine	151	150	133	136	144	137	132	143	145	110	122	95	116	105	117	103	109	90	96	101	115	121	2,671
	171	felling machine																6	9	7	2	4	10		38
	172	mobile logging machine																8	5	9	7	7	7	7	43
	173	skyline yarding machine																1	2					2	5
	179	other mobile silviculture machine																1	1			1	1	3	7
17		mobile silviculture machine																16	17	16	10	12	22		93
1		machine	565	539	552		500		500	486	427	425	423	398	398	400	393	413	396	389	398	398	442	444	8,886
	211	crane		79	77		59		73	69	61	49	53	44	47	49	40	45	30	36	47	44	42	43	987
	212	mobile crane		234	204		207		185	133	157	174	142	128	136	121	146	136	132	158	142	142	157	149	2,983
	213	derrick crane		1	2							1		1				2							7
	214	elevator, lift		48	62		67		45	62	48	48	42	44	41	44	37	44	36	27	28	31	33	36	823
	215	cargo lifting appliance		3	2				4		1	1		1			1	1	2	1	1	1	1	4	24
	216	gondola		5	7		4		6	4	6	10	6	4	4	2	8	1	2	3	3	1	2	3	81
	217	lumberyard equipment, logging		4	7		3		2	6	1	4	2	3	1	1		1	1	1	1	1	1	1	41

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