Relation between causal agents and code no. 09 injury to the sole of the foot as type of Fatal accidents in 1999-2021 $\overline{||1999||2000||2001||2002||2003||2004||2005||2006||2007||2008||2009||2010||2011||2012||2013||2014||2015||2016||2017||2018||2019||2020||2021||total||}$ L M S causal agent 111 engine 11 engine power transmission mechanism 12 power transmission mechanism circular sawing machine band sawing machine wood planer machine hollow chisel 134 mortiser, wood borer chamfering machine, router, woodworking milling machine 136 chain saw other woodworking machines woodworking machine leveling, 141 transporting or loading machine excavating machine foundation work machine 144 hardening machine demolition machine vehicle for high lift work

14 co	nstruction machine												
15	1 lathe												
15	drill press, milling machine												
15	grinding machine, buffing machine												
	4 power press												
15	forging pressure hammer												
15	6 shearing machine												
	other metal manufacturing machines												
ma	etal manufacturing achine												
16	1 centrifugal machine												
16	2 mixer, grinder												
16	roll machine (except printingroll machine)												
	4 injection molding machine												
16	food manufacturing machine												
16	6 printing machine												
	7 industrial robot												
	other general power machines												
16 00	neral machine												
	1 felling machine												
17	2 mobile logging machine					-15	 	1 -	 	 	 		11

	machine												
	other mobile silviculture machine												
	obile silviculture achine												
1 mach	ine												
21	1 crane												
21	mobile crane												
21	derrick crane												
	4 elevator, lift												
21	cargo lifting appliance												
	6 gondola												
	lumberyard equipment, logging cableway												
	8 simple skyline yarding equipment												
21	other powered crane												
21 cra	ane												
22	21 truck												
22	22 forklift												
22	railway equipment												
22	24 conveyor												
22	25 loader												
22	straddle carrier												
22	rough terrain hauler												
	other powered conveying machines												
	onveying machine					[[
23	cars, bus, motorcycle												

		232 railway vehicle												
		other vehicles												
	23	vehicle												
2	cra	nne, conveying machine												
		311 boiler												
		312 pressure vessel												
		other pressure vessels												
	31	pressure vessel												
		321 chemical facilities												
		chemical facilities												
		gas welding equipment												
		arc welding equipment												
		other welding equipment												
	33	welding equipment												
		342 industrial dryer												
		other kiln, caldron												
	34	kiln, caldron												
		351 transmission												
		electric power facilities												
		other electrical equipment												
	35	electric equipment												
		human power cranes												
		human power hauling equipment												
		human power machine												
		364 hand tool												
		human power machine,												

	36	tools																	
F		371 ladder																	
F		372 slinging tool																	
		379 other tools	1																1
	37	tools	1																1
		other equipments, facilities																	
	39	other equipments, facilities																	
3	oth	ner equipment	1																1
		411 scaffolding																	
		412 timbering																	
		413 stairs, landing stage																	
		414 opening																	
		roof, beam, haze, crossbeam, principal rafter		1	3	1	2	1	1	1		2	1		2	2			17
		working platform, boot board																	
		417 passage								1									1
		building, establishment	1			1													2
		other temporary buildings, establishments							1										1
	41	temporary buildings, establishments	1	1	3	2	2	1	2	2		2	1		2	2			21
4	est	mporary buildings, ablishments	1	1	3	2	2	1	2	2		2	1		2	2			21
		511 explosive substance																	
		512 inflammable substance																	
		513 inflammable gas																	
		514 harmful substance																	
		515 radiation																	
11	11		-11	 	11	11	II		1		 			 		 	 	 	

	other hazards, harmful substances												
5	hazarda harmful												
	521 metal material				1								1
	522 lumber, bamboo												
	stone, sand, substance												
	529 other materials												
52	2 materials				1								1
5 su	abstance, material				1								1
	611 load												
	612 machine/equipment as load												
6	load												
6 lo													
	711 natural ground, rock												
	712 standing tree												
	713 water												
	714 abnormal environment												
	high/cold temperature environment												
	719 other environments												
7	1 natural environment												
7 ei	nvironment												
	911 other causal agent												
9	1 other causal agent												
	921 no causal agent												
92	2 no causal agent												
	999 unclassifiable												
99	9 unclassifiable												
9 01	thers												

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/2021eftcs.html