

בס"ד – צילום ועיבוד חלקי של טבלה מאתר NIOSH 2019

Incidence rates ⁽¹⁾ of nonfatal occupational injuries and illnesses involving days away from work ⁽²⁾ by selected worker and case								
Characteristic	Private industry ⁽³⁾⁽⁴⁾⁽⁵⁾	Medical and diagnostic laboratories						
	2017	2011	2012	2013	2014	2015	2016	2017
Musculoskeletal disorders⁽⁷⁾:								
Musculoskeletal disorders	28.6	9.9	12.6	17.5	13.0	12.7	10.5	12.6
Event or exposure ⁽⁶⁾ :								
Violence and other injuries by persons or animal	4.0	1.0	1.5	2.7	6.0	1.4	–	7.3
Intentional injury by other person	1.9	–	–	–	5.6	–	–	7.1
Injury by person unintentional or intent unknown	1.0	–	–	1.7	–	–	–	–
Animal and insect related incidents	1.1	–	–	–	–	–	–	–
Transportation incidents	4.9	8.8	6.9	10.5	8.3	8.0	10.8	8.0
Roadway incidents involving motorized land vehicles	3.1	8.2	6.7	10.3	7.8	7.4	10.0	7.8
Fires, explosions	0.1	–	–	–	–	–	–	–
Falls, slips, trips	23.1	10.8	11.9	17.5	32.2	14.6	9.8	8.6
Slips, trips without fall	3.4	1.0	1.0	3.3	13.8	0.9	0.9	1.8
Fall on same level	14.5	8.9	10.3	13.4	18.1	11.8	6.9	6.3
Fall to lower level	4.8	0.9	–	0.8	2.3	1.9	2.0	–
Exposure to harmful substances or environments	3.8	1.5	4.1	1.7	0.9	1.9	2.0	1.3
Contact with object, equipment	23.2	7.8	4.9	4.9	4.1	18.5	4.9	5.9
Struck by object	13.8	3.8	2.6	2.3	2.8	16.3	2.7	2.2
Struck against object	4.6	1.3	2.2	1.6	–	0.8	1.6	1.2
Caught in object, equipment, material	3.3	–	–	–	–	1.3	–	–
Overexertion and bodily reaction	30.0	11.2	13.1	18.0	13.4	14.1	11.6	13.8
Overexertion in lifting or lowering	9.9	2.3	2.2	2.6	3.7	2.9	4.7	3.4
Repetitive motion involving microtasks	2.3	3.7	2.6	4.0	1.7	4.2	2.1	4.7
All other	0.4	–	–	–	1.1	–	–	–
Nature of injury, illness ⁽⁸⁾ :								
Fractures	8.5	3.0	2.8	2.5	9.3	5.4	4.9	1.8
Sprains, strains, tears	31.5	12.4	16.7	20.4	28.8	12.8	12.7	12.8
Amputations	0.4	–	–	–	–	–	–	–
Cuts, lacerations, punctures	9.0	3.4	2.2	1.0	1.2	2.5	2.7	2.4
Cuts, lacerations	7.4	1.0	2.1	–	0.9	1.6	2.1	–
Punctures (except gunshot wounds)	1.6	–	–	–	–	0.9	0.6	1.9
Bruises, contusions	8.0	2.9	2.2	4.7	10.8	16.3	2.8	4.9
Chemical burns and corrosions	0.3	–	–	–	–	–	–	–
Heat (thermal) burns	1.4	–	–	–	1.4	–	–	–
Multiple traumatic injuries	1.8	1.5	1.2	3.0	2.6	1.8	1.5	–
With sprains and other injuries	0.9	–	0.8	2.5	0.9	1.2	1.3	–
With fractures and other injuries	0.3	–	–	–	1.2	–	–	–
Soreness, pain	14.5	8.3	7.5	16.7	8.6	10.9	7.7	7.1
Carpal tunnel syndrome - CTS	0.6	1.1	–	–	–	–	0.9	2.4
Tendonitis	0.2	–	–	–	–	1.7	–	–
All other	13.1	8.0	8.4	6.0	5.9	6.6	6.5	12.8
Part of body affected ⁽⁹⁾ :								
Head	7.5	1.9	3.1	3.0	2.2	3.0	1.1	2.8
Eye	2.0	–	1.0	–	–	–	–	–
Neck	1.2	2.3	–	2.1	1.9	2.5	1.8	1.5
Trunk	20.3	6.2	9.8	14.3	10.9	6.3	11.2	4.8
Back	15.1	4.5	8.8	9.3	8.0	4.8	9.6	3.1

(1) Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N / EH) \times 20,000,000$ where, N = number of injuries and illnesses, EH = total hours worked by all employees during the calendar year, 20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).