

Musculoskeletal Disorder Report -- by Rate Group

Rate Group Code: 487

Rate Group Description: G5: SPECIALTY TRADES CONSTRUCTION

Accident Year	MSD Number of Claims	% LTI Claims Count	MSD LTD Accident Cost	% LTI Claims Cost	MSD LTD Number of Days Lost	% LTI Claims Days Lost	LTI Frequency
YTD 2024	30	17.96	\$114,265.35	22.46	1,125.5	23.00	0.26
2023	274	25.95	\$2,031,834.59	18.66	12,177.4	20.77	0.25
2022	311	27.57	\$5,023,158.87	24.39	27,066.6	28.36	0.28
2021	285	25.61	\$5,798,804.16	25.41	31,832.3	29.49	0.28
Total for Accident Years Shown/Avg MSD Freq.	900	25.98	\$12,968,062.97	23.66	72,201.8	27.05	0.27

Accident Year	Part of Body Groupings with Most MSD Claims (top 5 for Accident Year)	Number of Claims	LTD Accident Cost	LTD Number of Days Lost
YTD 2024	BACK & SPINE	9	\$31,729.71	237.0
	LEGS KNEES ANKLES FEET	8	\$9,888.33	191.0
	ARMS ELBOWS FOREARMS	5	\$30,863.50	272.5
	SHOULDER	3	\$15,899.62	182.0
	MULTIPLE PARTS (NOT NECK & SHOULDER)	2	\$15,920.17	122.0
2023	BACK & SPINE	105	\$649,659.41	3,918.8
	LEGS KNEES ANKLES FEET	72	\$545,468.64	2,766.4
	SHOULDER	27	\$281,772.21	1,834.7
	ARMS ELBOWS FOREARMS	17	\$169,765.17	1,136.5
	WRISTS HANDS FINGERS	17	\$155,137.99	1,052.7
2022	BACK & SPINE	96	\$1,191,587.52	6,078.0
	LEGS KNEES ANKLES FEET	81	\$801,354.62	4,983.7
	SHOULDER	39	\$1,019,951.78	5,314.4
	ARMS ELBOWS FOREARMS	27	\$646,624.34	3,229.0
	MULTIPLE PARTS (NOT NECK & SHOULDER)	24	\$338,666.54	2,059.5
2021	BACK & SPINE	104	\$1,155,325.77	5,749.6
	LEGS KNEES ANKLES FEET	70	\$714,932.76	4,505.2
	SHOULDER	35	\$1,315,187.37	7,921.5
	ARMS ELBOWS FOREARMS	24	\$473,771.51	3,009.0
	WRISTS HANDS FINGERS	13	\$389,073.32	1,941.4

Accident Year	Occupations with Most MSD Claims (top 5 for Accident Year)	Number of Claims	LTD Accident Cost	LTD Number of Days Lost
YTD 2024	TRADES HELPERS AND LABOURERS	6	\$28,404.03	272.0
	CARPENTERS AND CABINETMAKERS	4	\$22,976.28	140.0
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	4	\$8,201.38	96.0
	MASONRY AND PLASTERING TRADES	3	\$11,656.44	133.0
	OTHER CONSTRUCTION TRADES	2	\$10,121.42	121.0
2023	TRADES HELPERS AND LABOURERS	63	\$406,962.95	2,436.3

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Accident Year	Occupations with Most MSD Claims (top 5 for Accident Year)	Number of Claims	LTD Accident Cost	LTD Number of Days Lost
2023	OTHER INSTALLERS, REPAIRERS AND SERVICERS	40	\$317,698.27	2,118.5
	MASONRY AND PLASTERING TRADES	35	\$285,815.32	1,667.4
	OTHER CONSTRUCTION TRADES	30	\$141,285.97	1,588.0
	CARPENTERS AND CABINETMAKERS	27	\$214,578.55	1,108.4
2022	TRADES HELPERS AND LABOURERS	81	\$857,956.65	4,731.9
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	52	\$989,192.51	5,739.5
	MASONRY AND PLASTERING TRADES	36	\$583,047.52	3,251.0
	OTHER CONSTRUCTION TRADES	29	\$596,295.55	3,437.0
	CARPENTERS AND CABINETMAKERS	25	\$296,341.22	1,573.9
2021	TRADES HELPERS AND LABOURERS	73	\$1,616,433.54	7,155.5
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	39	\$713,921.77	4,105.3
	MASONRY AND PLASTERING TRADES	33	\$789,283.71	4,561.8
	OTHER CONSTRUCTION TRADES	33	\$703,773.91	5,701.0
	CARPENTERS AND CABINETMAKERS	31	\$351,401.68	1,721.7

Accident Year	Type of Accident with Most MSD Claims (top 5 for Accident Year)	Number of Claim	LTD Accident Cost	LTD Number of Days Lost
YTD 2024	OVEREXERTION	14	\$52,643.56	553.5
	BODILY REACTION	8	\$3,161.47	27.0
	REPETITIVE MOTION	5	\$43,190.59	427.0
	BODILY REACTIONS & EXERTION, N.E.C.	3	\$15,269.73	118.0
2023	OVEREXERTION	98	\$703,376.98	3,928.6
	BODILY REACTION	85	\$513,464.28	2,660.1
	BODILY REACTIONS & EXERTION, N.E.C.	47	\$324,600.95	2,562.7
	REPETITIVE MOTION	44	\$490,392.38	3,026.0
2022	OVEREXERTION	132	\$2,076,189.88	10,445.0
	BODILY REACTION	103	\$862,945.99	5,250.2
	REPETITIVE MOTION	46	\$1,326,881.40	7,679.4
	BODILY REACTIONS & EXERTION, N.E.C.	27	\$501,184.48	2,688.0
	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	2	\$255,358.09	1,000.0
2021	OVEREXERTION	140	\$2,965,928.72	15,993.7
	BODILY REACTION	88	\$839,743.14	4,223.5
	REPETITIVE MOTION	36	\$1,082,796.86	5,734.2
	BODILY REACTIONS & EXERTION, N.E.C.	20	\$883,102.43	5,768.9
	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	1	\$27,233.01	112.0

Musculoskeletal Disorder (MSD) Report - By Rate Group

This report provides data on allowed lost time MSD claims attributed to the specific firm/account.
 General Definitions: LTI: Lost Time Injury LTD: Life to date Accident Year: Year the accident occurred

Data Item	Definition / Explanation
Snapshot Date:	The month and the year for which data was updated into the Data Warehouse.
Rate Group Code:	Codes used by the WSIB to designate specific Rate Group
Rate Group Description:	Description of Rate Group

MSD Claim Counts, Benefit Costs, Days Lost and Frequencies:	
MSD Number of Claims:	Count of allowed lost time MSD claims with an accident date occurring in the Accident Year indicated.
% LTI Claims Count:	Count of allowed lost time MSD claims with an accident date occurring in the Accident Year / Count of all allowed lost time claims with an accident date occurring in the Accident Year * 100
MSD LTD Accident Cost:	Total LTD benefit costs for allowed lost time MSD claims with an accident date occurring in the Accident Year indicated.
% LTI Claims Cost:	Total LTD benefit costs for allowed lost time MSD claims with an accident date occurring in the Accident Year / Total LTD benefit costs for all allowed lost time MSD claims with an accident date occurring in the Accident Year * 100.
MSD LTD Number of Days Lost:	Total LTD days lost for allowed lost time MSD claims with an accident date occurring in the Accident Year indicated.
% LTI Claims Days Lost:	Total LTD days lost for allowed lost time MSD claims with an accident date occurring in the Accident Year / Total LTD days lost for all allowed lost time claims with an accident date occurring in the Accident Year * 100.
LTI Frequency:	Count of Allowed lost time MSD claims for the specific account / Derived Hours Worked x 200,000.

Part of Body Groupings With Most MSD Claims (top 5 for Accident Year)	
Part of Body:	Body parts grouped according to CSA Z795-96 Codes
Number of Claims:	Count of allowed lost time MSD claims with a coded body part falling into the specific body part grouping with an accident date occurring in the Accident Year indicated.
LTD Accident Cost:	Total LTD benefit costs for allowed lost time MSD claims with a coded body part falling into the specific body part grouping with an accident date occurring in the Accident Year indicated.
LTD Number of Days Lost:	Total LTD days lost for allowed lost time MSD claims with a coded body part falling into the specific body part grouping with an accident date occurring in the Accident Year indicated.

Occupations With Most MSD Claims (top 5 for Accident Year)	
Occupation:	Worker's occupation coded for allowed lost time MSD claim with an accident date occurring in the Accident Year indicated (based on National Occupational Classification coding system).
Number of Claims:	Count of allowed lost time MSD claims indicated with the indicated occupation with an accident date occurring in the Accident Year indicated.
LTD Accident Cost:	Total life to date benefit costs for Allowed lost time MSD claims with the indicated occupation with an accident date occurring in the Accident Year indicated.
LTD Number of Days Lost:	Total life to date days lost for allowed lost time MSD claims with the indicated occupation with an accident date occurring in the Accident Year indicated.

Type of Accident With Most MSD Claims (top 5 for Accident Year)	
Event Type:	Event / type of accident that resulted in the allowed lost time MSD claim with an accident date occurring in the Accident Year indicated (based on CSA Z795-96 Codes)
Number of Claims:	Count of allowed lost time MSD claims with the indicated event type with an accident date occurring in the Accident Year indicated.
LTD Accident Cost:	Total LTD benefit costs for allowed lost time MSD claims with the indicated event type with an accident date occurring in the Accident Year indicated.
LTD Number of Days Lost:	Total LTD days lost for allowed lost time MSD claims with the indicated event type with an accident date occurring in the Accident Year indicated.

Note: For Top 5 data, no data is shown if there were no allowed lost time MSD claims for the Accident Year indicated.