

Musculoskeletal Disorder Report -- by Rate Group

Rate Group Code: 329

Rate Group Description: F1: RAIL, WATER, TRUCK TRANSPORTATION AND POSTAL SERVICE

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	36	13.79	\$94,144.82	14.04	751.0	10.58	0.35
2023	356	26.95	\$2,629,278.82	17.67	13,250.5	19.86	0.50
2022	416	29.05	\$5,262,533.68	20.02	22,857.6	20.86	0.57
2021	453	29.36	\$6,001,201.21	19.30	29,201.0	21.68	0.60
Total for Accident Years Shown/Avg MSD Freq.	1,261	27.67	\$13,987,158.53	19.18	66,060.1	20.77	0.55

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	13	\$23,408.79	190.0
	SHOULDER	5	\$19,943.30	168.0
	TRUNK CHEST ABDOMEN	5	\$10,556.40	77.0
	LEGS KNEES ANKLES FEET	4	\$13,662.84	159.0
	ARMS ELBOWS FOREARMS	3	\$15,538.04	106.0
2023	BACK & SPINE	127	\$574,716.82	3,021.8
	LEGS KNEES ANKLES FEET	93	\$582,830.85	2,840.9
	SHOULDER	45	\$515,868.28	2,675.0
	MULTIPLE PARTS (NOT NECK & SHOULDER)	24	\$310,990.06	1,162.4
	TRUNK CHEST ABDOMEN	19	\$155,125.99	1,281.1
2022	BACK & SPINE	145	\$1,517,842.78	7,207.9
	LEGS KNEES ANKLES FEET	99	\$1,497,710.23	5,759.9
	SHOULDER	57	\$918,591.24	3,532.9
	MULTIPLE PARTS (NOT NECK & SHOULDER)	34	\$354,722.60	2,135.0
	TRUNK CHEST ABDOMEN	25	\$247,730.53	1,259.5
2021	BACK & SPINE	158	\$1,824,758.38	8,727.5
	LEGS KNEES ANKLES FEET	119	\$907,085.34	4,439.1
	SHOULDER	58	\$1,612,856.09	7,073.7
	MULTIPLE PARTS (NOT NECK & SHOULDER)	37	\$746,552.51	4,203.1
	ARMS ELBOWS FOREARMS	26	\$365,596.32	2,055.8

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	MOTOR VEHICLE AND TRANSIT DRIVERS	25	\$65,673.68	503.0
	MOTOR VEHICLE MECHANICS	4	\$9,242.27	45.0
	LONGSHORE WORKERS AND MATERIAL HANDLERS	2	\$770.67	5.0
	TRAIN CREW OPERATING OCCUPATIONS	1	\$9,250.28	76.0
	MECHANICAL, ELECTRICAL AND ELECTRONICS ASSEMBLERS	1	\$3,224.94	84.0
2023	MOTOR VEHICLE AND TRANSIT DRIVERS	252	\$1,952,545.89	9,778.0

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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	LONGSHORE WORKERS AND MATERIAL HANDLERS	50	\$211,348.65	1,272.6
	MOTOR VEHICLE MECHANICS	14	\$112,584.93	648.0
	TRADES HELPERS AND LABOURERS	4	\$12,456.38	66.0
	TRAIN CREW OPERATING OCCUPATIONS	3	\$113,702.57	442.0
2022	MOTOR VEHICLE AND TRANSIT DRIVERS	300	\$4,420,487.43	18,604.7
	LONGSHORE WORKERS AND MATERIAL HANDLERS	60	\$309,224.64	1,771.7
	MOTOR VEHICLE MECHANICS	16	\$149,864.50	450.0
	TRADES HELPERS AND LABOURERS	5	\$20,055.90	161.2
	CLEANERS	4	\$11,392.91	91.0
2021	MOTOR VEHICLE AND TRANSIT DRIVERS	292	\$4,487,751.77	21,548.0
	LONGSHORE WORKERS AND MATERIAL HANDLERS	82	\$632,723.38	3,568.6
	MOTOR VEHICLE MECHANICS	15	\$343,141.63	1,816.5
	MAIL AND MESSAGE DISTRIBUTION OCCUPATIONS	12	\$102,115.48	428.0
	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	7	\$29,132.56	141.8

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	21	\$47,342.31	420.0
	BODILY REACTIONS & EXERTION, N.E.C.	7	\$11,501.86	42.0
	BODILY REACTION	6	\$19,685.44	166.0
	REPETITIVE MOTION	2	\$15,615.21	123.0
2023	OVEREXERTION	154	\$1,102,118.19	5,683.6
	BODILY REACTION	137	\$836,184.59	4,024.7
	BODILY REACTIONS & EXERTION, N.E.C.	46	\$543,289.08	2,557.0
	REPETITIVE MOTION	15	\$126,526.48	879.2
	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	2	\$14,320.81	63.0
2022	OVEREXERTION	183	\$2,318,829.28	10,183.9
	BODILY REACTION	146	\$1,728,970.87	6,992.6
	BODILY REACTIONS & EXERTION, N.E.C.	55	\$580,850.77	2,578.6
	REPETITIVE MOTION	28	\$622,927.00	3,036.5
	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	3	\$9,414.99	49.0
2021	OVEREXERTION	218	\$2,897,836.37	14,123.3
	BODILY REACTION	174	\$2,189,848.49	10,028.0
	BODILY REACTIONS & EXERTION, N.E.C.	32	\$523,258.99	2,885.0
	REPETITIVE MOTION	25	\$347,795.87	1,946.7
	STATIC POSTURE WITHOUT APPLICATION OF FORCE TO AN OBJECT	2	\$31,795.00	128.0

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.