

Musculoskeletal Disorder Report -- by Rate Group

Rate Group Code: 351

Rate Group Description: F2: AIR, TRANSIT, GROUND PASSENGER, RECREATIONAL AND PIPELIN

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	128	23.88	\$232,682.06	31.06	1,642.8	21.87	0.30
2023	1,015	36.92	\$4,465,856.74	31.30	22,192.5	30.51	0.52
2022	1,053	37.57	\$6,881,498.93	29.45	31,108.4	29.55	0.57
2021	847	32.74	\$7,969,363.67	28.57	34,454.7	29.58	0.51
Total for Accident Years Shown/Avg MSD Freq.	3,043	35.08	\$19,549,401.40	29.49	89,398.4	29.60	0.52

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	57	\$73,842.55	534.3
	LEGS KNEES ANKLES FEET	21	\$57,359.70	406.4
	MULTIPLE PARTS (NOT NECK & SHOULDER)	14	\$43,562.61	273.0
	SHOULDER	11	\$33,264.44	280.6
	TRUNK CHEST ABDOMEN	8	\$4,703.64	17.0
2023	BACK & SPINE	406	\$1,512,297.77	8,261.7
	LEGS KNEES ANKLES FEET	206	\$804,683.70	4,147.6
	SHOULDER	114	\$797,028.55	3,256.6
	MULTIPLE PARTS (NOT NECK & SHOULDER)	83	\$429,168.53	2,042.1
	WRISTS HANDS FINGERS	50	\$190,597.98	582.0
2022	BACK & SPINE	427	\$1,867,092.78	7,870.2
	LEGS KNEES ANKLES FEET	220	\$1,674,388.03	8,498.2
	SHOULDER	111	\$1,020,611.17	3,751.4
	MULTIPLE PARTS (NOT NECK & SHOULDER)	86	\$1,048,906.92	4,386.9
	WRISTS HANDS FINGERS	63	\$382,701.30	1,387.3
2021	BACK & SPINE	336	\$2,423,930.73	11,188.0
	LEGS KNEES ANKLES FEET	158	\$1,470,203.31	5,779.8
	SHOULDER	96	\$1,447,764.03	5,999.9
	MULTIPLE PARTS (NOT NECK & SHOULDER)	67	\$1,416,300.82	6,623.6
	TRUNK CHEST ABDOMEN	51	\$193,482.08	790.7

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	LONGSHORE WORKERS AND MATERIAL HANDLERS	70	\$89,360.82	625.8
	MOTOR VEHICLE AND TRANSIT DRIVERS	24	\$73,585.49	532.5
	OTHER TRANSPORT EQUIPMENT OPERATORS AND RELATED WORKERS	7	\$16,573.54	129.4
	MAIL AND MESSAGE DISTRIBUTION OCCUPATIONS	6	\$2,656.49	1.0
	MECHANICAL, ELECTRICAL AND ELECTRONICS ASSEMBLERS	3	\$5,499.98	28.0
2023	LONGSHORE WORKERS AND MATERIAL HANDLERS	466	\$1,653,727.35	6,935.7

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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	MOTOR VEHICLE AND TRANSIT DRIVERS	208	\$1,492,941.70	7,629.5
	OTHER TRANSPORT EQUIPMENT OPERATORS AND RELATED WORKERS	74	\$144,774.76	824.1
	MAIL AND MESSAGE DISTRIBUTION OCCUPATIONS	51	\$199,790.41	1,395.0
	OCCUPATIONS IN TRAVEL AND ACCOMMODATION	34	\$82,806.49	772.5
2022	LONGSHORE WORKERS AND MATERIAL HANDLERS	488	\$2,886,036.00	11,504.9
	MOTOR VEHICLE AND TRANSIT DRIVERS	245	\$2,420,901.25	12,484.4
	OTHER TRANSPORT EQUIPMENT OPERATORS AND RELATED WORKERS	53	\$193,492.61	1,066.2
	MAIL AND MESSAGE DISTRIBUTION OCCUPATIONS	35	\$218,646.06	918.0
	ASSISTING OCCUPATIONS IN SUPPORT OF HEALTH SERVICES	22	\$242,873.51	1,238.2
2021	LONGSHORE WORKERS AND MATERIAL HANDLERS	304	\$1,984,566.12	7,384.0
	MOTOR VEHICLE AND TRANSIT DRIVERS	147	\$2,780,056.78	13,023.4
	MAIL AND MESSAGE DISTRIBUTION OCCUPATIONS	84	\$848,639.14	3,633.8
	OTHER SALES AND RELATED OCCUPATIONS	37	\$290,398.00	1,003.3
	OTHER TRANSPORT EQUIPMENT OPERATORS AND RELATED WORKERS	28	\$157,192.61	1,326.5

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	66	\$110,496.77	842.2
	BODILY REACTION	28	\$66,125.85	426.4
	BODILY REACTIONS & EXERTION, N.E.C.	18	\$32,006.75	210.2
	REPETITIVE MOTION	15	\$22,906.16	163.0
	STATIC POSTURE WITHOUT APPLICATION OF FORCE TO AN OBJECT	1	\$1,146.53	1.0
2023	OVEREXERTION	521	\$2,289,240.16	11,663.2
	BODILY REACTION	237	\$941,883.30	4,965.4
	BODILY REACTIONS & EXERTION, N.E.C.	127	\$417,367.47	2,215.8
	REPETITIVE MOTION	122	\$777,373.71	3,138.4
	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	6	\$30,219.46	160.7
2022	OVEREXERTION	529	\$2,902,002.97	13,878.9
	BODILY REACTION	282	\$2,149,969.86	9,975.8
	REPETITIVE MOTION	134	\$1,030,917.64	3,920.0
	BODILY REACTIONS & EXERTION, N.E.C.	100	\$729,096.55	2,879.7
	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	5	\$65,516.74	451.0
2021	OVEREXERTION	462	\$3,830,470.08	18,384.6
	BODILY REACTION	243	\$2,060,244.48	7,625.8
	REPETITIVE MOTION	95	\$1,382,266.77	5,511.7
	BODILY REACTIONS & EXERTION, N.E.C.	46	\$691,382.46	2,902.6

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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
2021	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	1	\$4,999.88	30.0

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.