

Musculoskeletal Disorder Report -- by Rate Group

Rate Group Code: 835

Rate Group Description: OIL, POWER, AND WATER DISTRIBUTION

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 2018	28	30.77	\$68,225.87	19.85	356.5	20.68	0.16
2017	45	36.59	\$142,968.66	9.45	310.6	7.37	0.22
2016	45	38.46	\$241,225.33	20.49	751.0	21.74	0.23
2015	32	36.36	\$208,938.51	13.96	470.0	16.70	0.17
Total for Accident Years Shown/Avg MSD Freq.	150	35.80	\$661,358.37	14.60	1,888.1	15.47	0.20

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 2018	BACK & SPINE	12	\$27,291.91	204.5
	LEGS KNEES ANKLES FEET	6	\$9,886.02	39.0
	SHOULDER	3	\$21,617.26	88.0
	MULTIPLE PARTS (NOT NECK & SHOULDER)	3	\$3,975.55	3.0
	TRUNK CHEST ABDOMEN	2	\$248.39	1.0
2017	LEGS KNEES ANKLES FEET	15	\$72,015.28	132.8
	BACK & SPINE	15	\$15,936.03	61.8
	SHOULDER	4	\$26,804.23	71.0
	ARMS ELBOWS FOREARMS	4	\$5,925.91	11.0
	WRISTS HANDS FINGERS	2	\$2,774.06	6.0
2016	BACK & SPINE	25	\$67,935.86	184.5
	LEGS KNEES ANKLES FEET	9	\$98,298.65	395.0
	ARMS ELBOWS FOREARMS	4	\$40,089.48	85.0
	SHOULDER	3	\$29,805.19	73.0
	HEAD & NECK	1	\$2,873.85	9.0
2015	BACK & SPINE	11	\$83,032.46	159.0
	LEGS KNEES ANKLES FEET	8	\$71,718.10	139.0
	HIPS PELVIS GROIN	5	\$23,150.09	72.0
	ARMS ELBOWS FOREARMS	2	\$12,500.09	43.0
	MULTIPLE PARTS (NOT NECK & SHOULDER)	2	\$6,879.03	26.0

Accident Year	Occupations with Most MSD Claims (top 5 for Accident Year)	Number of Claims	LTD Accident Cost	LTD Number of Days Lost
YTD 2018	ELECTRICAL TRADES AND TELECOMMUNICATION OCCUPATIONS	13	\$46,635.00	258.0
	MACHINE OPERATORS & REL. WRKRS. IN CHEMICAL, PLASTIC & RUBBER	3	\$3,355.09	10.0
	CLEANERS	2	\$3,789.31	15.0
	OTHER ATTENDANTS IN TRAVEL, ACCOMMODATION AND RECREATION	1	\$4,097.14	29.0
	LIBRARY, CORRESPONDENCE AND RELATED INFORMATION CLERKS	1	\$2,818.85	26.0
2017	ELECTRICAL TRADES AND TELECOMMUNICATION OCCUPATIONS	25	\$109,688.45	213.1

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2017	TRADES HELPERS AND LABOURERS	3	\$17,413.48	23.0
	MACHINE OPERATORS & REL. WRKRS. IN CHEMICAL, PLASTIC & RUBBER	3	\$4,329.15	36.0
	PUBLIC WORKS AND OTHER LABOURERS, N.E.C.	3	\$993.23	4.6
	STATIONARY ENGINEERS & POWER STATION & SYSTEM OPERATORS	2	\$1,810.27	1.0
2016	ELECTRICAL TRADES AND TELECOMMUNICATION OCCUPATIONS	21	\$52,352.28	93.0
	STATIONARY ENGINEERS & POWER STATION & SYSTEM OPERATORS	3	\$83,414.42	423.0
	MACHINE OPERATORS & REL. WRKRS. IN CHEMICAL, PLASTIC & RUBBER	3	\$4,763.76	6.9
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	3	\$3,052.89	16.1
	MACHINERY & TRANSPORT. EQUIP. MECHANICS (EXCP MOTOR VEHICLE)	2	\$31,813.44	71.0
2015	ELECTRICAL TRADES AND TELECOMMUNICATION OCCUPATIONS	16	\$135,120.01	281.0
	MACHINE OPERATORS & REL. WRKRS. IN CHEMICAL, PLASTIC & RUBBER	3	\$6,852.35	46.0
	RECORDING, SCHEDULING AND DISTRIBUTING OCCUPATIONS	2	\$2,025.02	6.0
	LIBRARY, CORRESPONDENCE AND RELATED INFORMATION CLERKS	1	\$19,180.25	20.0
	LIFE SCIENCE PROFESSIONALS	1	\$13,702.79	16.0

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 2018	BODILY REACTION	14	\$24,880.18	131.5
	OVEREXERTION	11	\$39,062.85	220.0
	REPETITIVE MOTION	3	\$4,282.84	5.0
2017	BODILY REACTION	21	\$71,816.72	119.8
	OVEREXERTION	14	\$37,859.77	107.0
	BODILY REACTIONS & EXERTION, N.E.C.	6	\$14,125.86	36.8
	REPETITIVE MOTION	4	\$19,166.31	47.0
2016	OVEREXERTION	19	\$93,170.58	188.1
	BODILY REACTIONS & EXERTION, N.E.C.	12	\$52,191.34	138.9
	BODILY REACTION	10	\$85,036.24	388.0
	REPETITIVE MOTION	4	\$10,827.17	36.0
2015	BODILY REACTION	14	\$90,537.19	168.0
	OVEREXERTION	12	\$95,315.32	211.0
	BODILY REACTIONS & EXERTION, N.E.C.	4	\$11,777.87	43.0
	REPETITIVE MOTION	2	\$11,308.13	48.0

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.