

Musculoskeletal Disorder Report -- by Rate Group

Rate Group Code: 737

Rate Group Description: MILLWRIGHTING AND WELDING

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	29	22.48	\$77,376.80	20.29	496.2	20.42	0.28
2017	61	28.64	\$469,850.70	20.03	2,247.7	21.33	0.42
2016	46	23.23	\$565,457.53	13.85	2,951.5	22.06	0.34
2015	50	26.18	\$365,057.35	11.35	1,858.4	15.71	0.32
Total for Accident Years Shown/Avg MSD Freq.	186	25.44	\$1,477,742.38	14.74	7,553.8	19.79	0.34

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	14	\$29,177.88	180.8
	ARMS ELBOWS FOREARMS	6	\$15,046.68	98.4
	LEGS KNEES ANKLES FEET	5	\$8,016.34	60.0
	WRISTS HANDS FINGERS	1	\$23,565.27	120.0
	BOTH NECK & SHOULDER	1	\$1,113.96	35.0
2017	BACK & SPINE	21	\$90,435.98	414.8
	LEGS KNEES ANKLES FEET	12	\$152,731.19	551.4
	TRUNK CHEST ABDOMEN	7	\$41,215.79	234.1
	ARMS ELBOWS FOREARMS	6	\$136,394.98	781.9
	WRISTS HANDS FINGERS	6	\$35,686.91	182.0
2016	BACK & SPINE	17	\$253,253.72	1,246.1
	LEGS KNEES ANKLES FEET	16	\$206,112.09	1,128.0
	SHOULDER	6	\$71,424.03	485.5
	WRISTS HANDS FINGERS	4	\$23,215.74	50.0
	TRUNK CHEST ABDOMEN	2	\$10,082.10	35.9
2015	BACK & SPINE	20	\$83,098.88	500.1
	SHOULDER	9	\$188,016.74	874.5
	LEGS KNEES ANKLES FEET	9	\$18,893.83	162.8
	ARMS ELBOWS FOREARMS	4	\$2,031.17	4.0
	WRISTS HANDS FINGERS	3	\$36,585.38	96.0

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	METAL FORMING, SHAPING AND ERECTING OCCUPATIONS	9	\$42,086.90	241.0
	TRADES HELPERS AND LABOURERS	6	\$6,894.65	50.8
	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	3	\$9,831.20	71.0
	MOTOR VEHICLE AND TRANSIT DRIVERS	2	\$5,026.45	41.0
	SUPERVISORS, ASSEMBLY AND FABRICATION	2	\$942.03	2.0
2017	METAL FORMING, SHAPING AND ERECTING OCCUPATIONS	21	\$258,995.47	1,235.7

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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
2017	MACHINERY & TRANSPORT. EQUIP. MECHANICS (EXCP MOTOR VEHICLE)	15	\$66,300.44	282.6
	TRADES HELPERS AND LABOURERS	5	\$19,160.43	107.5
	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	4	\$29,623.95	143.0
	CARPENTERS AND CABINETMAKERS	3	\$8,920.56	26.0
2016	METAL FORMING, SHAPING AND ERECTING OCCUPATIONS	14	\$249,189.56	1,303.7
	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	7	\$11,413.61	80.5
	MACHINERY & TRANSPORT. EQUIP. MECHANICS (EXCP MOTOR VEHICLE)	6	\$103,203.39	534.9
	CARPENTERS AND CABINETMAKERS	3	\$19,739.81	124.0
	TRADES HELPERS AND LABOURERS	3	\$2,558.48	10.0
2015	METAL FORMING, SHAPING AND ERECTING OCCUPATIONS	14	\$179,118.09	955.6
	MACHINERY & TRANSPORT. EQUIP. MECHANICS (EXCP MOTOR VEHICLE)	9	\$72,985.48	385.5
	TRADES HELPERS AND LABOURERS	9	\$43,595.97	204.7
	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	5	\$5,571.50	39.5
	MOTOR VEHICLE MECHANICS	3	\$4,349.01	29.0

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	OVEREXERTION	11	\$32,896.50	195.4
	BODILY REACTION	10	\$19,643.93	121.8
	REPETITIVE MOTION	5	\$6,054.81	72.0
	BODILY REACTIONS & EXERTION, N.E.C.	2	\$17,256.07	98.0
	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	1	\$1,525.49	9.0
2017	OVEREXERTION	27	\$215,683.90	1,082.7
	BODILY REACTION	20	\$199,014.71	895.4
	REPETITIVE MOTION	8	\$37,356.99	190.6
	BODILY REACTIONS & EXERTION, N.E.C.	4	\$12,686.61	38.0
	STATIC POSTURE WITHOUT APPLICATION OF FORCE TO AN OBJECT	1	\$4,910.29	40.0
2016	OVEREXERTION	18	\$247,445.08	1,186.2
	BODILY REACTION	17	\$220,383.09	1,209.3
	BODILY REACTIONS & EXERTION, N.E.C.	7	\$12,969.65	83.0
	REPETITIVE MOTION	4	\$84,659.71	473.0
2015	OVEREXERTION	26	\$252,663.57	1,339.7
	BODILY REACTIONS & EXERTION, N.E.C.	10	\$49,821.49	291.0
	BODILY REACTION	9	\$10,693.91	63.7
	REPETITIVE MOTION	5	\$51,878.38	164.0

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.