

Musculoskeletal Disorder Report -- by Rate Group

Rate Group Code: 711

Rate Group Description: ROADBUILDING AND EXCAVATING

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	60	21.51	\$224,181.45	19.77	1,717.5	21.18	0.18
2017	145	31.25	\$1,158,691.42	21.93	6,234.4	28.29	0.31
2016	120	28.04	\$1,179,143.30	14.29	6,055.6	17.98	0.27
2015	121	30.40	\$1,116,765.01	11.59	5,161.3	14.50	0.27
Total for Accident Years Shown/Avg MSD Freq.	446	28.43	\$3,678,781.18	15.14	19,168.8	19.28	0.26

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	33	\$123,464.91	854.0
	SHOULDER	7	\$26,442.98	202.5
	LEGS KNEES ANKLES FEET	7	\$19,958.31	168.0
	MULTIPLE PARTS (NOT NECK & SHOULDER)	4	\$19,042.07	143.0
	WRISTS HANDS FINGERS	3	\$4,941.34	35.0
2017	BACK & SPINE	66	\$601,592.56	2,917.5
	LEGS KNEES ANKLES FEET	32	\$199,767.60	1,103.5
	SHOULDER	17	\$62,878.32	389.0
	ARMS ELBOWS FOREARMS	7	\$95,256.61	455.3
	HIPS PELVIS GROIN	6	\$63,296.39	424.0
2016	BACK & SPINE	58	\$568,789.17	3,285.1
	LEGS KNEES ANKLES FEET	33	\$235,006.67	1,069.2
	ARMS ELBOWS FOREARMS	8	\$95,675.95	379.9
	SHOULDER	7	\$212,766.37	958.9
	HIPS PELVIS GROIN	4	\$20,475.79	137.0
2015	BACK & SPINE	56	\$376,753.00	2,053.8
	LEGS KNEES ANKLES FEET	27	\$170,539.30	714.6
	ARMS ELBOWS FOREARMS	9	\$199,564.48	711.0
	SHOULDER	7	\$268,128.01	1,150.0
	HIPS PELVIS GROIN	7	\$43,576.81	301.0

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	TRADES HELPERS AND LABOURERS	21	\$89,938.48	712.0
	HEAVY EQUIPMENT OPERATORS	8	\$17,643.61	151.0
	MOTOR VEHICLE AND TRANSIT DRIVERS	5	\$11,302.38	116.5
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	5	\$7,508.29	49.0
	CRANE OPERATORS, DRILLERS AND BLASTERS	4	\$43,958.09	231.0
2017	TRADES HELPERS AND LABOURERS	64	\$460,795.82	2,230.1

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2017	MOTOR VEHICLE AND TRANSIT DRIVERS	20	\$189,728.54	1,248.0
	HEAVY EQUIPMENT OPERATORS	19	\$152,108.41	786.0
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	8	\$77,374.68	625.0
	MASONRY AND PLASTERING TRADES	4	\$47,282.76	202.8
2016	TRADES HELPERS AND LABOURERS	40	\$330,334.62	2,264.7
	MOTOR VEHICLE AND TRANSIT DRIVERS	14	\$102,233.89	287.3
	HEAVY EQUIPMENT OPERATORS	12	\$172,896.39	946.5
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	12	\$117,469.41	477.5
	CONTRACTORS AND SUPERVISORS, TRADES AND RELATED WORKERS	9	\$204,999.49	741.0
2015	TRADES HELPERS AND LABOURERS	50	\$700,450.33	3,107.4
	MOTOR VEHICLE AND TRANSIT DRIVERS	12	\$94,915.75	397.0
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	11	\$41,072.71	340.2
	HEAVY EQUIPMENT OPERATORS	9	\$78,976.83	294.2
	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	5	\$6,414.07	87.0

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	34	\$151,863.63	1,045.5
	BODILY REACTION	18	\$47,996.57	473.0
	REPETITIVE MOTION	4	\$14,342.08	72.0
	BODILY REACTIONS & EXERTION, N.E.C.	4	\$9,979.17	127.0
2017	OVEREXERTION	63	\$481,195.33	2,747.7
	BODILY REACTION	49	\$269,943.00	1,416.2
	BODILY REACTIONS & EXERTION, N.E.C.	16	\$270,500.66	1,203.7
	REPETITIVE MOTION	16	\$135,723.74	859.8
	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	1	\$1,328.69	7.0
2016	OVEREXERTION	52	\$752,132.67	4,142.2
	BODILY REACTION	43	\$277,738.71	1,212.3
	BODILY REACTIONS & EXERTION, N.E.C.	22	\$138,003.87	650.5
	REPETITIVE MOTION	3	\$11,268.05	50.6
2015	OVEREXERTION	49	\$404,745.29	1,638.0
	BODILY REACTION	34	\$130,519.16	583.1
	BODILY REACTIONS & EXERTION, N.E.C.	31	\$310,907.06	1,802.2
	REPETITIVE MOTION	7	\$270,593.50	1,138.0

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.