

Musculoskeletal Disorder Report -- by Rate Group

Rate Group Code: 732

Rate Group Description: HEAVY CIVIL CONSTRUCTION

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	23	28.05	\$126,855.29	29.70	708.9	35.23	0.21
2017	46	28.40	\$475,510.04	25.00	1,824.1	23.40	0.30
2016	40	27.21	\$713,090.03	20.79	2,353.4	21.87	0.27
2015	53	33.76	\$1,250,015.26	26.80	5,533.5	29.80	0.36
Total for Accident Years Shown/Avg MSD Freq.	162	29.56	\$2,565,470.62	24.61	10,419.9	26.62	0.29

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	13	\$35,158.18	224.9
	LEGS KNEES ANKLES FEET	4	\$69,290.87	309.0
	SHOULDER	1	\$12,741.19	93.0
	ARMS ELBOWS FOREARMS	1	\$8,732.70	79.0
	HIPS PELVIS GROIN	1	\$475.12	2.0
2017	BACK & SPINE	21	\$242,864.80	986.0
	LEGS KNEES ANKLES FEET	14	\$162,706.48	636.9
	TRUNK CHEST ABDOMEN	3	\$7,505.99	62.2
	SHOULDER	2	\$37,577.36	28.0
	ARMS ELBOWS FOREARMS	2	\$10,462.60	39.0
2016	BACK & SPINE	14	\$51,255.43	204.3
	LEGS KNEES ANKLES FEET	7	\$37,429.41	60.5
	HIPS PELVIS GROIN	5	\$32,771.72	199.0
	TRUNK CHEST ABDOMEN	5	\$10,485.48	53.0
	WRISTS HANDS FINGERS	3	\$155,391.00	784.0
2015	BACK & SPINE	23	\$550,460.99	2,469.0
	LEGS KNEES ANKLES FEET	14	\$173,572.75	823.0
	HIPS PELVIS GROIN	6	\$31,626.12	116.5
	ARMS ELBOWS FOREARMS	3	\$176,811.59	941.0
	TRUNK CHEST ABDOMEN	3	\$49,216.32	149.0

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	16	\$101,374.68	527.0
	MOTOR VEHICLE AND TRANSIT DRIVERS	2	\$21,473.89	172.0
	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	2	\$2,202.27	0.9
	OTHER TRANSPORT EQUIPMENT OPERATORS AND RELATED WORKERS	1	\$1,065.13	4.0
	CONTRACTORS AND SUPERVISORS, TRADES AND RELATED WORKERS	1	\$739.32	5.0
2017	TRADES HELPERS AND LABOURERS	20	\$152,990.49	638.4

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2017	METAL FORMING, SHAPING AND ERECTING OCCUPATIONS	5	\$40,868.19	196.0
	PLUMBERS, PIPEFITTERS AND GAS FITTERS	3	\$2,629.33	6.0
	CONTRACTORS AND SUPERVISORS, TRADES AND RELATED WORKERS	2	\$101,523.29	388.5
	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	2	\$6,141.92	21.0
2016	TRADES HELPERS AND LABOURERS	24	\$319,616.17	992.3
	OTHER TRANSPORT EQUIPMENT OPERATORS AND RELATED WORKERS	4	\$230,222.72	803.2
	HEAVY EQUIPMENT OPERATORS	3	\$88,539.45	461.0
	MOTOR VEHICLE AND TRANSIT DRIVERS	2	\$8,735.56	27.0
	PLUMBERS, PIPEFITTERS AND GAS FITTERS	2	\$6,369.56	41.0
2015	TRADES HELPERS AND LABOURERS	28	\$673,105.46	2,877.0
	PUBLIC WORKS AND OTHER LABOURERS, N.E.C.	5	\$9,689.01	52.0
	MOTOR VEHICLE AND TRANSIT DRIVERS	3	\$65,467.16	97.0
	HEAVY EQUIPMENT OPERATORS	3	\$18,275.56	83.0
	MACHINERY & TRANSPORT. EQUIP. MECHANICS (EXCP MOTOR VEHICLE)	2	\$61,083.87	354.0

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	\$54,180.53	386.9
	BODILY REACTION	7	\$42,795.05	219.0
	BODILY REACTIONS & EXERTION, N.E.C.	3	\$28,572.98	98.0
	REPETITIVE MOTION	2	\$1,306.73	5.0
2017	OVEREXERTION	21	\$124,703.33	370.7
	BODILY REACTION	19	\$195,318.61	776.4
	BODILY REACTIONS & EXERTION, N.E.C.	3	\$87,687.24	330.0
	REPETITIVE MOTION	3	\$67,800.86	347.0
2016	OVEREXERTION	28	\$282,850.97	662.7
	BODILY REACTION	7	\$318,585.55	1,263.7
	BODILY REACTIONS & EXERTION, N.E.C.	3	\$1,192.78	14.0
	REPETITIVE MOTION	1	\$109,762.30	408.0
	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	1	\$698.43	5.0
2015	OVEREXERTION	26	\$570,618.47	2,616.5
	BODILY REACTION	16	\$395,611.60	1,685.0
	BODILY REACTIONS & EXERTION, N.E.C.	7	\$96,451.67	248.0
	REPETITIVE MOTION	4	\$187,333.52	984.0

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.