

Industry Synopsis

Industry: 29700 Ferrous Free Metal Foundries

Assessable Earnings and Premiums - for Years: 2019 to 2024

Rate Year	Number of Employers with Assessable Earnings	Newly Opened Account	Total Assessable Earnings	Estimated Total Workers*	Net Premium**	Industry Rate
2019	6	0	\$2,833,783	59	\$68,367	\$2.17
2020	7	0	\$2,777,854	53	\$66,328	\$2.41
2021	7	0	\$2,806,834	61	\$65,157	\$2.31
2022	8	1	\$3,249,604	69	\$66,301	\$2.00
2023	9	1	\$3,718,362	72	\$70,444	\$2.08
2024 YTD	9	0	\$3,731,931	65	\$71,856	\$2.22

* Estimated number of full time equivalent workers based on average industry wage

** Net premium is premium paid by employers after pricing adjustments for experience rating plus Poor Performance Surcharge and PIR, where applicable

Distribution of Accounts By Assessable Earnings (\$Thousands)

Rate Year	<= \$500,000		> \$500,000 and <= \$1 Million		> \$1 Million and <= \$5 Million		> \$5 Million and <= \$20 Million		> \$20 Million	
	Accts	Total Ase Earn	Accts	Total Ase Earn	Accts	Total Ase Earn	Accts	Total Ase Earn	Accts	Total Ase Earn
2019	5	\$1,029	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2020	6	\$1,232	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	\$1,172	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2022	6	\$758	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2023	7	\$1,189	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2024 YTD	7	\$1,172	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Note: The current year assessable earnings are based on estimates.

N/A columns indicate there are not enough employers available to display the information

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Claim Costs - for Years: 2019 to 2024

Total Claims								
Accident Year	Number of Claims	Claim Costs	Number of LTCs	Total LTC Costs	TTD Days	Modified Work Ever Performed Claims	Medical Aid Claims	Disabling Injury Claims
2019	5	\$11,727	4	\$11,504	32	2	1	4
2020	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	\$2,770	0	\$0	0	0	1	0
2022	1	\$167	0	\$0	0	0	1	0
2023	5	\$12,026	3	\$11,325	11	0	2	3
2024 YTD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Duration Bands - Total LTCs					
Accident Year	<= 8 Days	> 8 Days and <= 30 Days	> 30 Days and <= 60 Days	> 60 Days	Total Lost Time Claims
2019	3	1	0	0	4
2020	N/A	N/A	N/A	N/A	N/A
2021	N/A	N/A	N/A	N/A	N/A
2022	N/A	N/A	N/A	N/A	N/A
2023	2	1	0	0	3
2024 YTD	N/A	N/A	N/A	N/A	N/A

Total Claims Costs					
Accident Year	Compensation	Medical Aid	Rehabilitation	Economic Loss	Total
2019	\$7,371	\$4,356	\$0	\$0	\$11,727
2020	N/A	N/A	N/A	N/A	N/A
2021	\$0	\$2,770	\$0	\$0	\$2,770
2022	\$0	\$167	\$0	\$0	\$167
2023	\$10,750	\$1,276	\$0	\$0	\$12,026
2024 YTD	N/A	N/A	N/A	N/A	N/A

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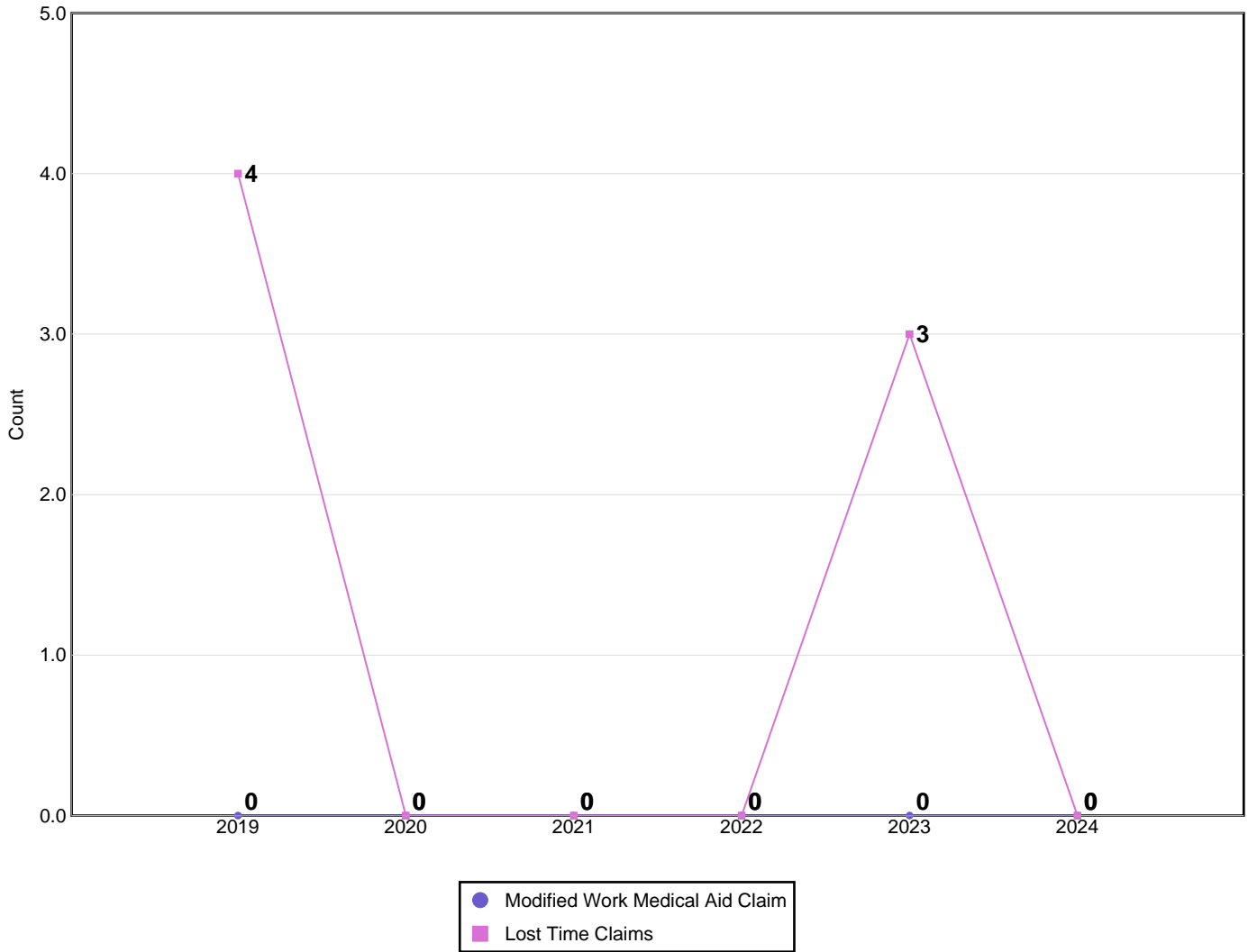


Workers'
Compensation
Board
Alberta

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Claim Costs - for Years: 2019 to 2024

Disabling Claims Components



Disabling Claims include Lost Time Claims or Medical Aid Claims with Modified Work

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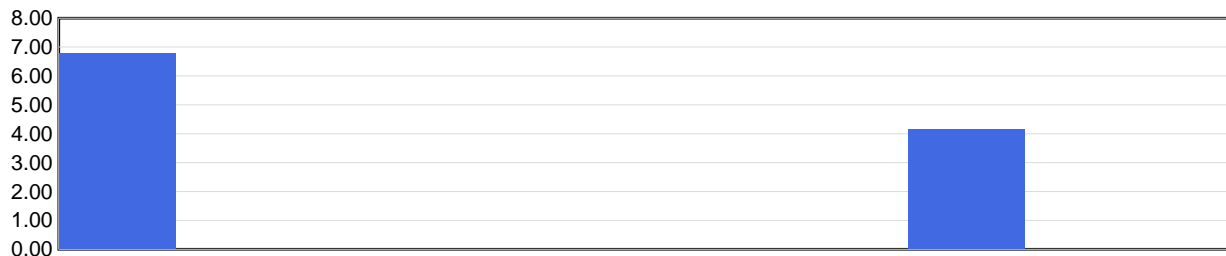
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Claim Costs - for Years: 2019 to 2024

Frequency Rates

(Lost Time Claims per 100 Workers)



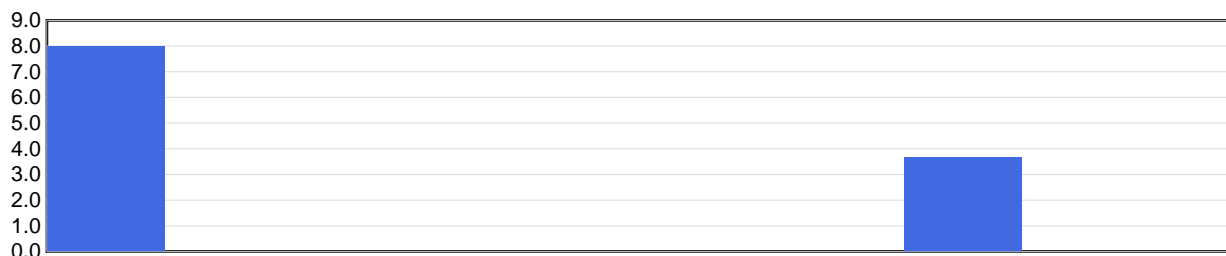
Frequency Rate	2019	2020	2021	2022	2023	2024 YTD
	6.78	0.00	0.00	0.00	4.16	0.00

Frequency Rate = (Total Lost Time Claims * 100) / Person Years

Person Years = Total Assessable Earnings / (Avg Hourly Wage * 2000 Hours)

Severity Rates

(Temporary Total Disability Days per Lost Time Claim)



Severity Rate	2019	2020	2021	2022	2023	2024 YTD
	8.0	0.0	0.0	0.0	3.7	0.0

Severity Rate = Total TTDs / Total LTCs

Average Cost Per LTC



Avg Cost / Claim	2019	2020	2021	2022	2023	2024 YTD
	\$2,876	\$0	\$0	\$0	\$3,775	\$0

Average Cost Per LTC = Total LTC Costs / Total LTCs

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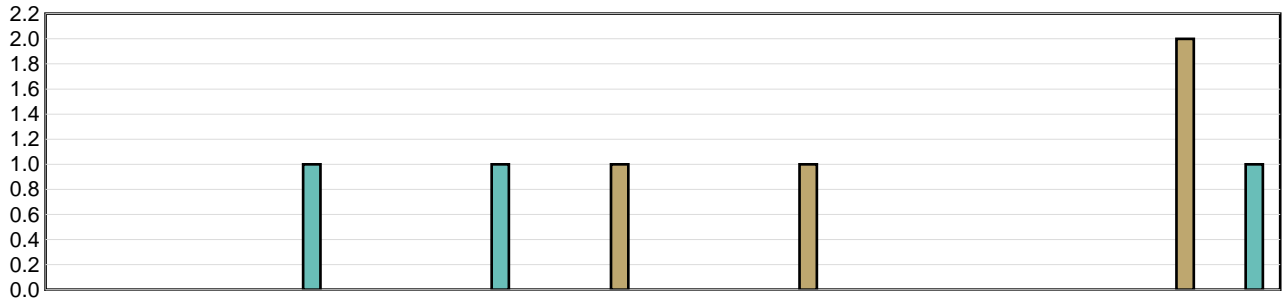
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Injured Worker's Age - for Years: 2019 to 2024

Number of LTCs

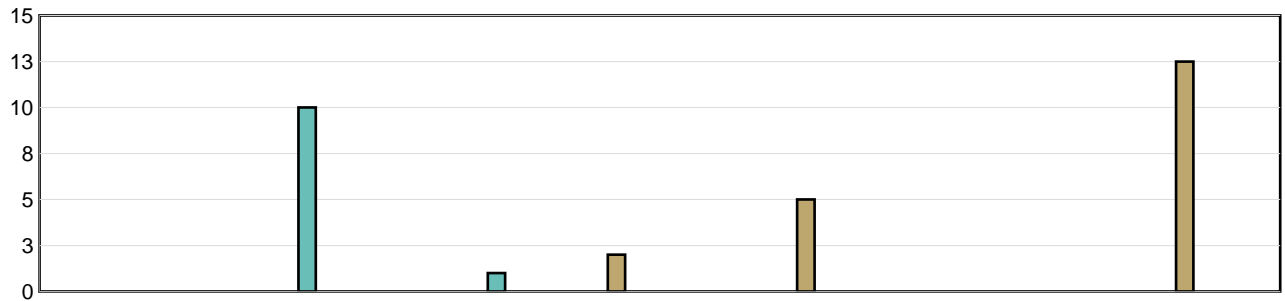
(by age of injured worker and by occurrence year)



	Under 19	19 to 26	27 to 34	35 to 42	43 to 50	51 to 58	Over 58
2019	N/A	N/A	N/A	1	1	N/A	2
2020	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2021	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2022	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2023	N/A	1	1	N/A	N/A	N/A	1
2024 YTD	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Average Severity of a Claim

Temporary Total Disability Days per Lost Time Claim
(by age of injured worker and by occurrence year)



	Under 19	19 to 26	27 to 34	35 to 42	43 to 50	51 to 58	Over 58
2019	N/A	N/A	N/A	2.00	5.00	N/A	12.50
2020	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2021	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2022	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2023	N/A	10.00	1.00	N/A	N/A	N/A	0.00
2024 YTD	N/A	N/A	N/A	N/A	N/A	N/A	N/A

LTCs with no birthdate recorded are not included in band subtotals

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Top 5 Comparison - for Years: 2019 to 2024

Type of Accident							
Top 5 by Total LTCs							
Type of Accident	2019	2020	2021	2022	2023	2024 YTD	Totals
Bodily Reaction and Exertion	1	0	0	0	0	0	1
Contact with Objects and Equipment	0	0	0	0	1	0	1
Exposure to Extreme Temperature	1	0	0	0	0	0	1
Exposure to Noise	0	0	0	0	1	0	1
Falls	1	0	0	0	0	0	1

Type of Accident	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Bodily Reaction and Exertion	1	14.29%	5.00	5	\$1,166	\$1,166
Contact with Objects and Equipment	1	14.29%	10.00	10	\$1,771	\$1,771
Exposure to Extreme Temperature	1	14.29%	2.00	2	\$352	\$352
Exposure to Noise	1	14.29%	0.00	0	\$9,289	\$9,289
Falls	1	14.29%	4.00	4	\$893	\$893
All Others	2	28.57%	11.00	22	\$4,678	\$9,357
Totals	7	100.00%	6.14	43	\$3,261	\$22,828

Part of Body							
Top 5 by Total LTCs							
Part of Body	2019	2020	2021	2022	2023	2024 YTD	Totals
Fingers	1	0	0	0	1	0	2
Back	1	0	0	0	0	0	1
Ear(s)	0	0	0	0	1	0	1
Eye(s)	0	0	0	0	1	0	1
Foot(Feet)/Ank(s)/Toe(s)	1	0	0	0	0	0	1

Part of Body	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Fingers	2	28.57%	15.50	31	\$5,432	\$10,865
Back	1	14.29%	5.00	5	\$1,166	\$1,166
Ear(s)	1	14.29%	0.00	0	\$9,289	\$9,289
Eye(s)	1	14.29%	1.00	1	\$264	\$264
Foot(Feet)/Ank(s)/Toe(s)	1	14.29%	2.00	2	\$352	\$352
All Others	1	14.29%	4.00	4	\$893	\$893
Totals	7	100.00%	6.14	43	\$3,261	\$22,828

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Top 5 Comparison - for Years: 2019 to 2024

Nature of Injury							
Top 5 by Total LTCs							
Nature of Injury	2019	2020	2021	2022	2023	2024 YTD	Totals
Open Wound	1	0	0	0	1	0	2
Sprains/Strain	2	0	0	0	0	0	2
Burns	1	0	0	0	0	0	1
Ear/Hearing Condition	0	0	0	0	1	0	1
Superficial Wounds	0	0	0	0	1	0	1

Nature of Injury	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Open Wound	2	28.57%	15.50	31	\$5,432	\$10,865
Sprains/Strain	2	28.57%	4.50	9	\$1,029	\$2,059
Burns	1	14.29%	2.00	2	\$352	\$352
Ear/Hearing Condition	1	14.29%	0.00	0	\$9,289	\$9,289
Superficial Wounds	1	14.29%	1.00	1	\$264	\$264
Totals	7	100.00%	6.14	43	\$3,261	\$22,828

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