

# Industry Synopsis

Industry: 30403 Metal/Porcelain Products - Coating

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	125	11	\$53,521,964	958	\$594,282	\$1.01
2020	116	4	\$43,571,037	793	\$428,526	\$0.92
2021	117	5	\$48,099,054	892	\$421,806	\$0.87
2022	127	9	\$53,049,989	888	\$510,311	\$0.86
2023	123	4	\$59,437,825	1,057	\$529,325	\$0.88
2024 YTD	118	2	\$63,460,671	1,102	\$606,928	\$0.96

\* 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	103	\$13,081	12	\$8,191	8	\$17,599	N/A	N/A	N/A	N/A
2020	101	\$14,177	5	\$3,069	9	\$19,494	N/A	N/A	N/A	N/A
2021	97	\$13,949	10	\$6,488	8	\$15,156	N/A	N/A	N/A	N/A
2022	104	\$14,096	10	\$6,639	12	\$23,140	N/A	N/A	N/A	N/A
2023	100	\$15,609	8	\$5,828	14	\$27,604	N/A	N/A	N/A	N/A
2024 YTD	95	\$16,442	7	\$4,961	15	\$30,795	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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- YTD is January to current month of the current calendar year

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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	73	\$308,699	20	\$260,710	579	37	53	45
2020	42	\$236,776	12	\$210,042	381	19	30	27
2021	50	\$123,777	17	\$83,254	221	27	33	36
2022	51	\$263,520	23	\$239,362	642	22	28	35
2023	53	\$271,217	24	\$241,523	496	29	29	39
2024 YTD	12	\$19,050	4	\$15,067	40	6	8	7

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	13	3	1	3	20
2020	7	3	1	1	12
2021	13	2	0	2	17
2022	14	2	3	4	23
2023	13	7	2	2	24
2024 YTD	2	2	0	0	4

Total Claims Costs					
Accident Year	Compensation	Medical Aid	Rehabilitation	Economic Loss	Total
2019	\$185,915	\$120,989	\$1,795	\$0	\$308,699
2020	\$138,925	\$96,569	\$1,282	\$0	\$236,776
2021	\$41,022	\$81,650	\$1,105	\$0	\$123,777
2022	\$122,896	\$115,479	\$25,144	\$0	\$263,520
2023	\$99,388	\$171,829	\$0	\$0	\$271,217
2024 YTD	\$6,679	\$12,371	\$0	\$0	\$19,050

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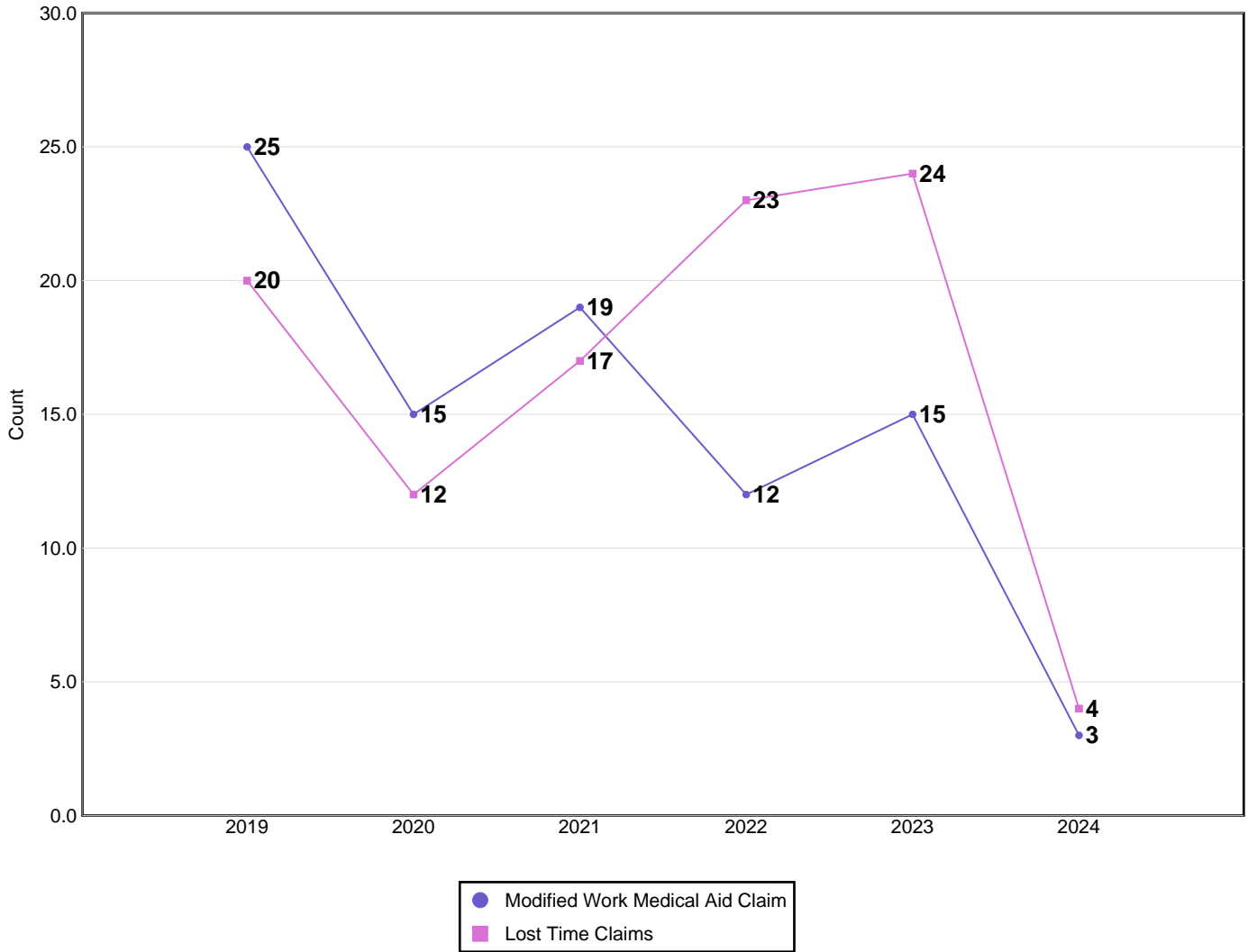


Workers'  
Compensation  
Board  
Alberta

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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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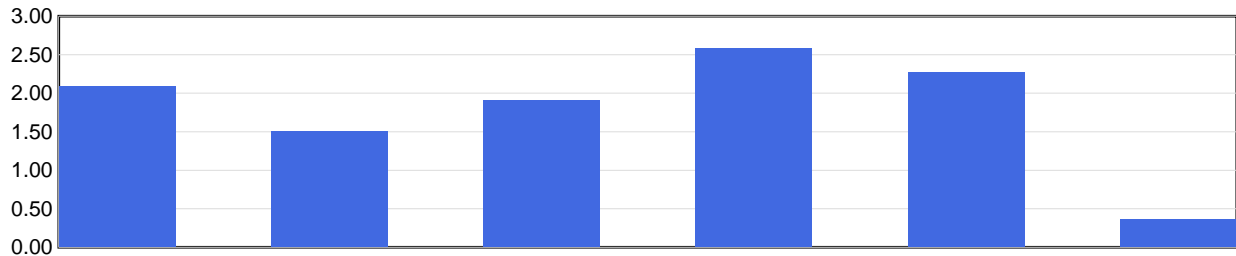
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Claim Costs - for Years: 2019 to 2024

## Frequency Rates

(Lost Time Claims per 100 Workers)



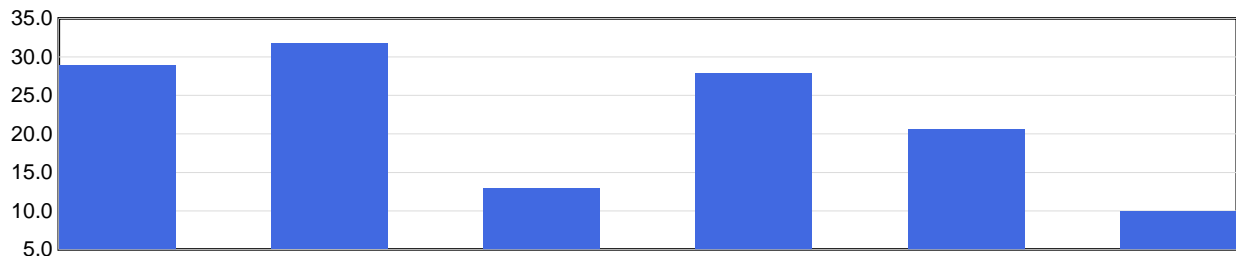
	2019	2020	2021	2022	2023	2024 YTD
Frequency Rate	2.09	1.51	1.90	2.59	2.27	0.36

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

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

## Severity Rates

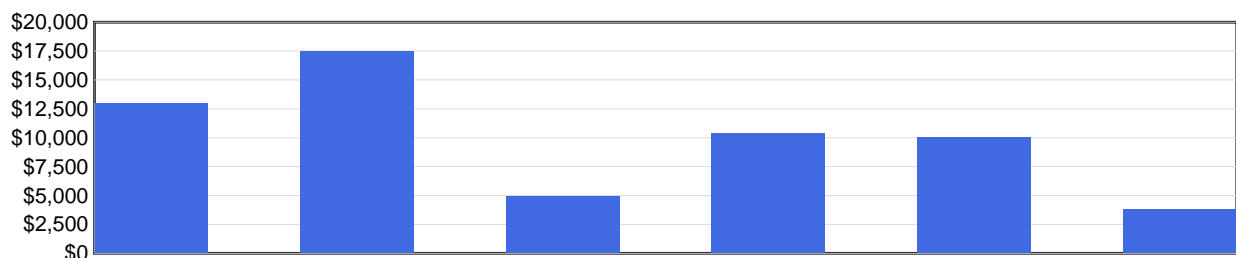
(Temporary Total Disability Days per Lost Time Claim)



	2019	2020	2021	2022	2023	2024 YTD
Severity Rate	29.0	31.8	13.0	27.9	20.7	10.0

Severity Rate = Total TTDs / Total LTCs

## Average Cost Per LTC



	2019	2020	2021	2022	2023	2024 YTD
Avg Cost / Claim	\$13,035	\$17,504	\$4,897	\$10,407	\$10,063	\$3,767

Average Cost Per LTC = Total LTC Costs / Total LTCs

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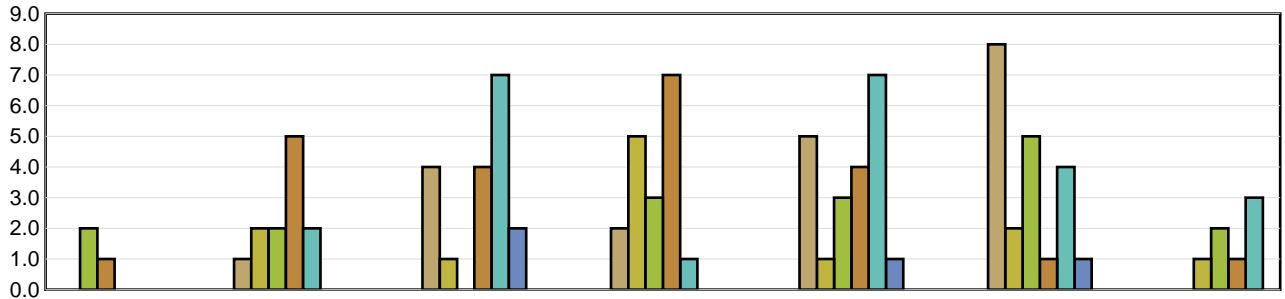
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Industry: 30403 Metal/Porcelain Products - Coating

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

## Number of LTCs

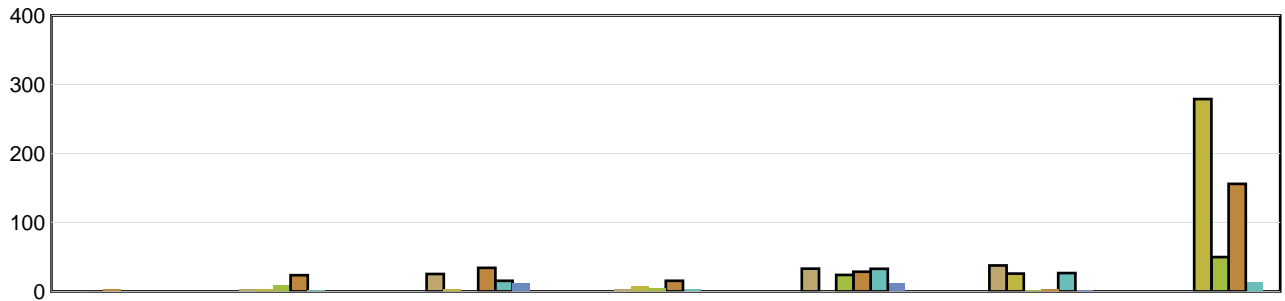
(by age of injured worker and by occurrence year)



	Under 19	19 to 26	27 to 34	35 to 42	43 to 50	51 to 58	Over 58
2019	N/A	1	4	2	5	8	N/A
2020	N/A	2	1	5	1	2	1
2021	2	2	N/A	3	3	5	2
2022	1	5	4	7	4	1	1
2023	N/A	2	7	1	7	4	3
2024 YTD	N/A	N/A	2	N/A	1	1	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	3.00	25.50	3.00	33.20	37.75	N/A
2020	N/A	4.00	4.00	7.60	0.00	26.00	279.00
2021	0.50	10.00	N/A	5.33	24.00	2.40	50.00
2022	3.00	23.60	34.25	15.57	28.75	4.00	156.00
2023	N/A	2.50	15.57	3.00	33.00	26.75	13.67
2024 YTD	N/A	N/A	12.50	N/A	13.00	2.00	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
Struck by Object	4	4	3	3	5	2	21
Overexertion	2	1	6	3	7	0	19
Contact with Objects and Equipment	2	0	2	5	1	1	11
Bodily Reaction and Exertion	1	1	0	3	3	1	9
Falls	1	1	1	1	4	0	8

Type of Accident	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Struck by Object	21	21.00%	20.48	430	\$6,043	\$126,909
Overexertion	19	19.00%	20.63	392	\$7,728	\$146,840
Contact with Objects and Equipment	11	11.00%	17.00	187	\$10,635	\$116,987
Bodily Reaction and Exertion	9	9.00%	8.33	75	\$3,483	\$31,344
Falls	8	8.00%	61.50	492	\$25,149	\$201,193
All Others	32	32.00%	24.47	783	\$13,334	\$426,684
<b>Totals</b>	<b>100</b>	<b>100.00%</b>	<b>23.59</b>	<b>2,359</b>	<b>\$10,500</b>	<b>\$1,049,958</b>

Part of Body							
Top 5 by Total LTCs							
Part of Body	2019	2020	2021	2022	2023	2024 YTD	Totals
Back	3	1	3	5	7	0	19
Fingers	1	2	3	4	3	2	15
Foot(Feet)/Ank(s)/Toe(s)	2	1	1	3	3	2	12
Hand(s)/Wrist(s)	3	0	2	3	2	0	10
Trunk	0	1	2	2	1	0	6

Part of Body	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Back	19	19.00%	17.21	327	\$8,918	\$169,445
Fingers	15	15.00%	13.53	203	\$5,378	\$80,668
Foot(Feet)/Ank(s)/Toe(s)	12	12.00%	41.33	496	\$14,229	\$170,743
Hand(s)/Wrist(s)	10	10.00%	6.10	61	\$4,758	\$47,580
Trunk	6	6.00%	33.83	203	\$18,112	\$108,670
All Others	38	38.00%	28.13	1,069	\$12,443	\$472,853
<b>Totals</b>	<b>100</b>	<b>100.00%</b>	<b>23.59</b>	<b>2,359</b>	<b>\$10,500</b>	<b>\$1,049,958</b>

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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
Sprains/Strain	8	3	7	10	13	0	41
Fracture/Dislocation/Nerve Damage	1	1	1	2	4	3	12
Open Wound	3	1	1	4	3	0	12
Superficial Wounds	2	1	4	2	2	0	11
Oth Traumatic Injuries	1	0	1	3	1	1	7

Nature of Injury	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Sprains/Strain	41	41.00%	22.24	912	\$9,669	\$396,410
Fracture/Dislocation/Nerve Damage	12	12.00%	43.08	517	\$16,035	\$192,425
Open Wound	12	12.00%	14.67	176	\$6,233	\$74,795
Superficial Wounds	11	11.00%	3.18	35	\$1,000	\$11,000
Oth Traumatic Injuries	7	7.00%	17.86	125	\$12,197	\$85,378
All Others	17	17.00%	34.94	594	\$17,056	\$289,949
<b>Totals</b>	<b>100</b>	<b>100.00%</b>	<b>23.59</b>	<b>2,359</b>	<b>\$10,500</b>	<b>\$1,049,958</b>

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