

Industry Synopsis

Industry: 06110 Mining/Overburden Removal

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	32	6	\$435,201,775	5,129	\$6,131,888	\$1.66
2020	33	4	\$333,693,406	4,070	\$5,420,175	\$1.78
2021	30	1	\$328,145,901	4,514	\$5,595,622	\$2.00
2022	31	4	\$393,708,341	5,260	\$6,845,117	\$2.24
2023	33	2	\$412,120,350	4,776	\$7,459,332	\$2.06
2024 YTD	28	0	\$407,163,700	4,590	\$7,600,640	\$1.90

* 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	12	\$1,109	5	\$3,669	3	\$7,966	4	\$35,608	8	\$386,848
2020	13	\$2,015	5	\$3,780	3	\$6,400	5	\$50,065	7	\$271,433
2021	11	\$1,695	4	\$3,112	6	\$16,424	4	\$50,611	5	\$256,304
2022	13	\$2,524	3	\$2,079	5	\$11,255	3	\$31,532	7	\$346,319
2023	14	\$2,493	3	\$2,039	6	\$15,056	3	\$30,354	7	\$362,178
2024 YTD	11	\$2,351	N/A	N/A	5	\$14,862	3	\$31,415	7	\$357,057

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	222	\$1,679,519	48	\$1,453,956	1,934	108	174	123
2020	140	\$1,787,891	42	\$1,657,310	2,591	67	98	85
2021	158	\$819,420	61	\$697,380	1,147	68	97	109
2022	208	\$1,456,515	79	\$1,213,141	1,275	109	129	148
2023	167	\$1,711,220	34	\$1,491,812	1,279	75	133	94
2024 YTD	24	\$30,360	2	\$12,816	28	11	22	12

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	15	8	10	15	48
2020	15	6	7	14	42
2021	32	20	4	5	61
2022	63	8	2	6	79
2023	15	5	4	10	34
2024 YTD	1	1	0	0	2

Total Claims Costs					
Accident Year	Compensation	Medical Aid	Rehabilitation	Economic Loss	Total
2019	\$987,369	\$549,053	\$143,098	\$0	\$1,679,519
2020	\$1,124,122	\$493,051	\$170,718	\$0	\$1,787,891
2021	\$456,243	\$266,817	\$952	\$95,409	\$819,420
2022	\$541,705	\$483,274	\$13,429	\$418,108	\$1,456,515
2023	\$591,213	\$635,765	\$68,890	\$415,351	\$1,711,220
2024 YTD	\$11,589	\$18,771	\$0	\$0	\$30,360

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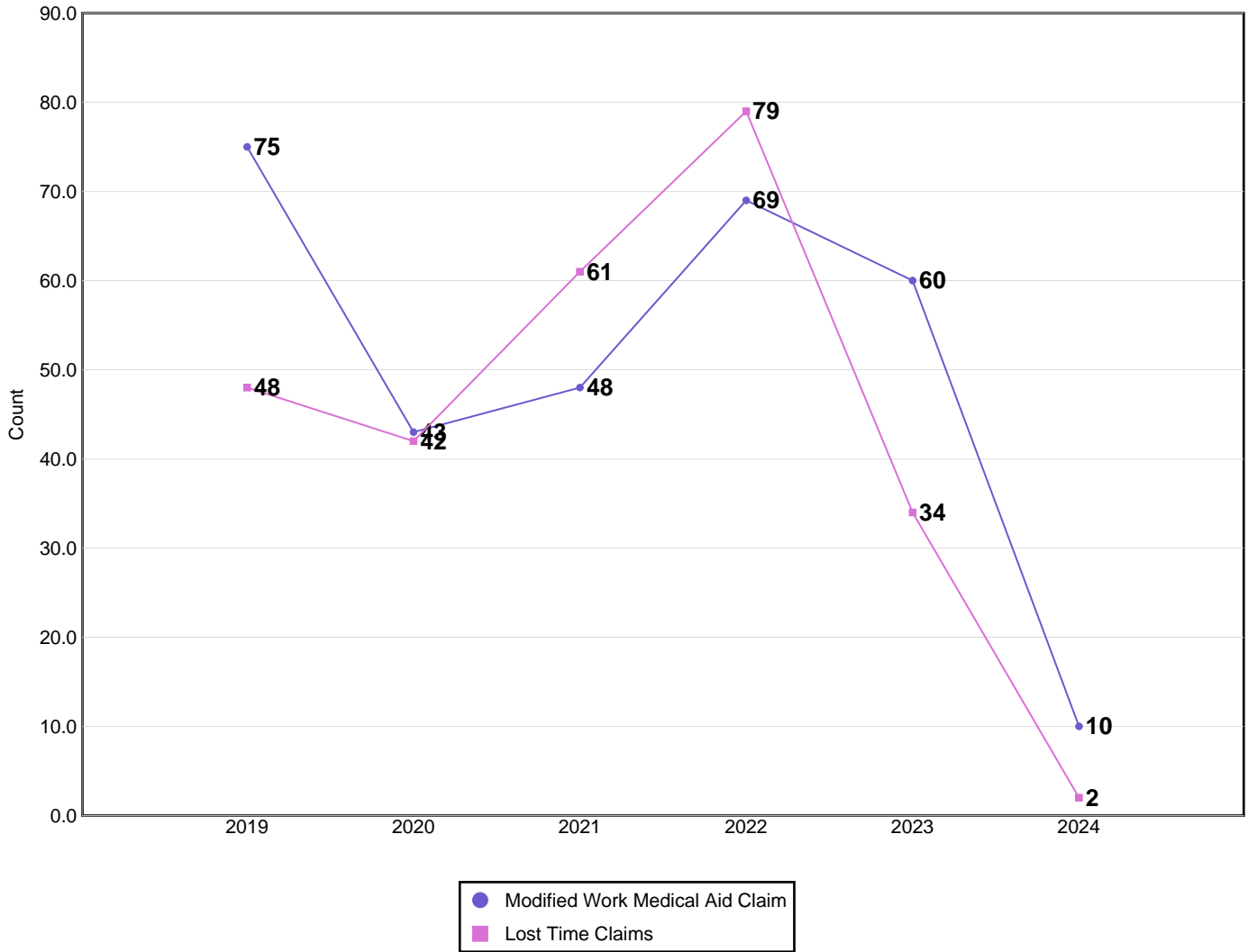


Workers'
Compensation
Board
Alberta

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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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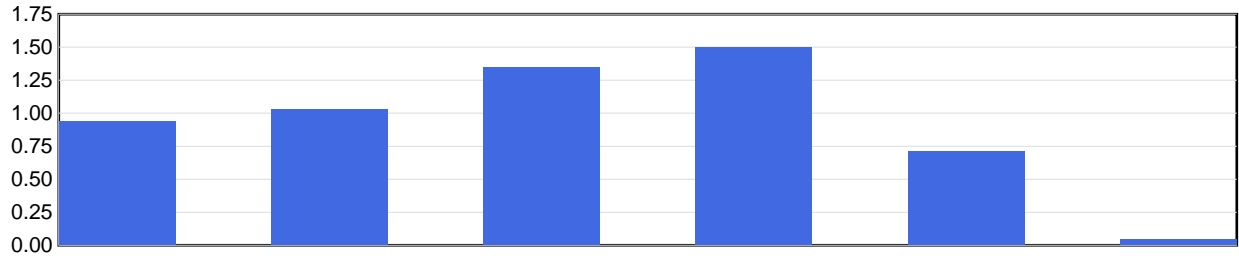
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Claim Costs - for Years: 2019 to 2024

Frequency Rates

(Lost Time Claims per 100 Workers)



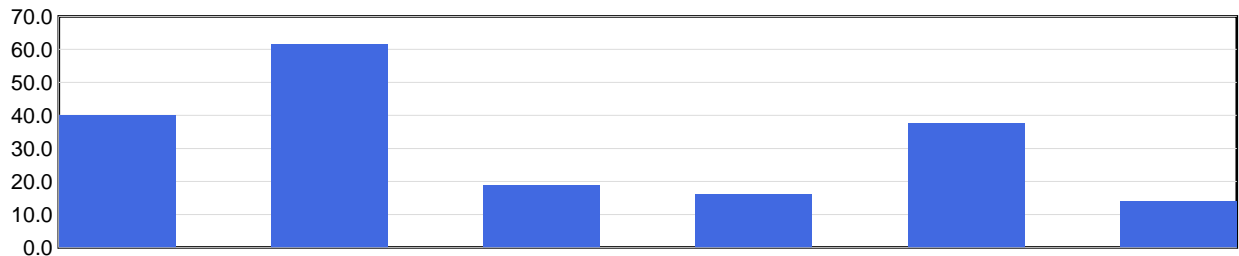
Frequency Rate	2019	2020	2021	2022	2023	2024 YTD
	0.94	1.03	1.35	1.50	0.71	0.04

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

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

Severity Rates

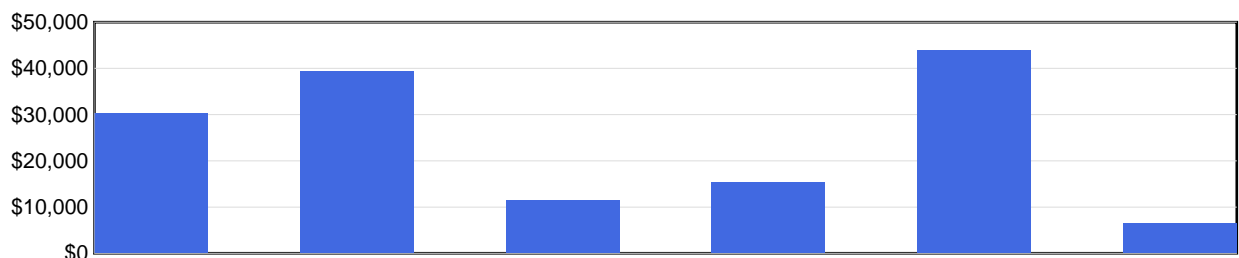
(Temporary Total Disability Days per Lost Time Claim)



Severity Rate	2019	2020	2021	2022	2023	2024 YTD
	40.3	61.7	18.8	16.1	37.6	14.0

Severity Rate = Total TTDs / Total LTCs

Average Cost Per LTC



Avg Cost / Claim	2019	2020	2021	2022	2023	2024 YTD
	\$30,291	\$39,460	\$11,432	\$15,356	\$43,877	\$6,408

Average Cost Per LTC = Total LTC Costs / Total LTCs

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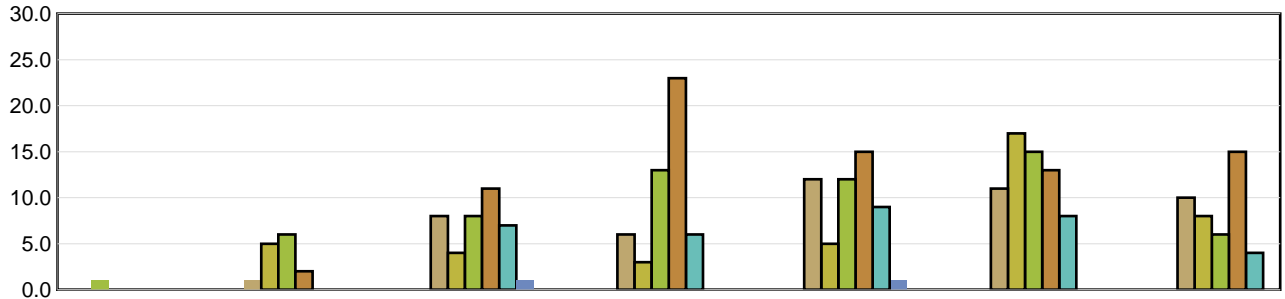
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Injured Worker's Age - for Years: 2019 to 2024

Number of LTCs

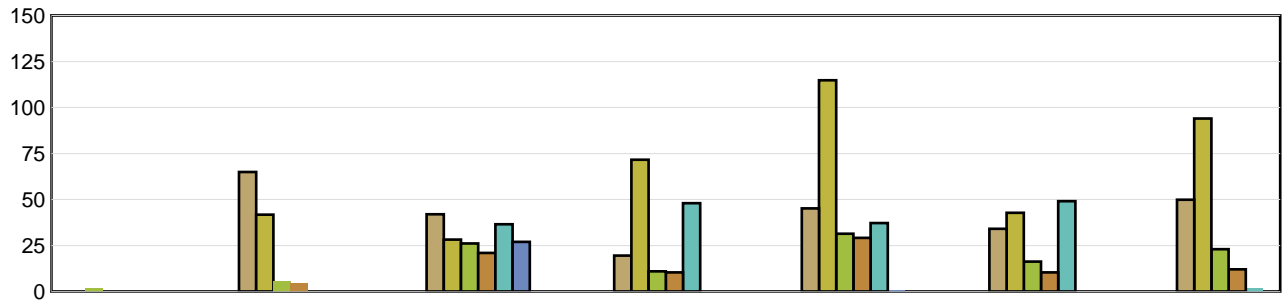
(by age of injured worker and by occurrence year)



	Under 19	19 to 26	27 to 34	35 to 42	43 to 50	51 to 58	Over 58
2019	N/A	1	8	6	12	11	10
2020	N/A	5	4	3	5	17	8
2021	1	6	8	13	12	15	6
2022	N/A	2	11	23	15	13	15
2023	N/A	N/A	7	6	9	8	4
2024 YTD	N/A	N/A	1	N/A	1	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	65.00	42.00	19.50	45.17	34.09	49.90
2020	N/A	41.80	28.25	71.67	114.80	42.82	94.00
2021	2.00	5.67	26.13	11.00	31.42	16.27	23.00
2022	N/A	4.50	21.00	10.39	29.20	10.38	12.07
2023	N/A	N/A	36.57	48.00	37.22	49.13	1.75
2024 YTD	N/A	N/A	27.00	N/A	1.00	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
Exposure to Harmful Substances	0	6	35	49	5	0	95
Bodily Reaction and Exertion	10	9	3	8	5	0	35
Falls	6	4	8	6	2	1	27
Highway/Non-Highway M.V. Accident	6	4	6	5	5	0	26
Overexertion	7	3	2	1	1	0	14

Type of Accident	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Exposure to Harmful Substances	95	35.71%	10.06	956	\$6,887	\$654,312
Bodily Reaction and Exertion	35	13.16%	51.60	1,806	\$30,417	\$1,064,611
Falls	27	10.15%	34.93	943	\$29,653	\$800,631
Highway/Non-Highway M.V. Accident	26	9.77%	56.23	1,462	\$59,639	\$1,550,613
Overexertion	14	5.26%	30.71	430	\$20,257	\$283,596
All Others	69	25.94%	37.90	2,615	\$31,488	\$2,172,652
Totals	266	100.00%	30.87	8,212	\$24,535	\$6,526,415

Part of Body							
Top 5 by Total LTCs							
Part of Body	2019	2020	2021	2022	2023	2024 YTD	Totals
Body System(s)	0	8	34	49	6	0	97
Back	12	8	2	6	8	0	36
Knee(s)	4	9	4	4	3	0	24
Trunk	3	3	8	2	3	0	19
Ear(s)	3	3	3	2	5	0	16

Part of Body	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Body System(s)	97	36.47%	14.91	1,446	\$8,200	\$795,444
Back	36	13.53%	50.08	1,803	\$36,681	\$1,320,527
Knee(s)	24	9.02%	35.29	847	\$28,030	\$672,725
Trunk	19	7.14%	45.47	864	\$41,113	\$781,140
Ear(s)	16	6.02%	0.00	0	\$4,689	\$75,022
All Others	74	27.82%	43.95	3,252	\$38,940	\$2,881,557
Totals	266	100.00%	30.87	8,212	\$24,535	\$6,526,415

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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	28	21	12	14	12	0	87
Systems Disease - Covid 19	0	5	34	48	1	0	88
Ear/Hearing Condition	3	3	3	2	5	0	16
Fracture/Dislocation/Nerve Damage	6	1	3	4	3	2	19
Oth Traumatic Injuries	2	4	1	5	3	0	15

Nature of Injury	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Sprains/Strain	87	32.71%	47.60	4,141	\$29,421	\$2,559,609
Systems Disease - Covid 19	88	33.08%	9.18	808	\$4,239	\$373,012
Ear/Hearing Condition	16	6.02%	0.00	0	\$4,689	\$75,022
Fracture/Dislocation/Nerve Damage	19	7.14%	34.84	662	\$37,030	\$703,568
Oth Traumatic Injuries	15	5.64%	54.00	810	\$67,617	\$1,014,248
All Others	41	15.41%	43.68	1,791	\$43,926	\$1,800,957
Totals	266	100.00%	30.87	8,212	\$24,535	\$6,526,415

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