

Industry Synopsis

Industry: 09911 OILFIELD DOWNHOLE SERVICES

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	2,243	172	\$1,269,052,346	20,234	\$14,227,741	\$1.48
2020	1,980	131	\$920,427,399	15,023	\$10,803,848	\$1.48
2021	1,949	190	\$891,103,735	14,015	\$10,123,994	\$1.40
2022	2,073	264	\$1,111,011,220	17,668	\$12,963,056	\$1.48
2023	2,103	193	\$1,226,707,702	16,617	\$14,199,139	\$1.44
2024 YTD	1,904	37	\$1,294,731,671	18,890	\$17,326,922	\$1.49

* 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	2,046	\$110,478	62	\$44,285	95	\$194,358	28	\$261,723	12	\$658,208
2020	1,796	\$99,837	69	\$50,205	84	\$174,079	24	\$241,496	7	\$354,810
2021	1,758	\$94,830	62	\$44,279	98	\$192,563	23	\$242,405	8	\$317,027
2022	1,867	\$104,585	65	\$47,769	103	\$211,025	26	\$262,865	12	\$484,767
2023	1,898	\$108,061	63	\$46,057	103	\$222,807	25	\$249,910	14	\$599,873
2024 YTD	1,701	\$105,982	59	\$42,310	103	\$221,319	26	\$261,179	15	\$663,942

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	492	\$4,010,310	112	\$3,455,440	4,690	283	380	318
2020	304	\$2,666,677	109	\$2,326,651	5,384	146	195	198
2021	393	\$1,426,541	114	\$1,005,552	3,776	193	279	261
2022	508	\$3,244,279	135	\$2,650,214	3,499	281	373	345
2023	458	\$2,058,954	72	\$1,355,342	3,427	259	386	285
2024 YTD	138	\$400,544	27	\$311,339	448	84	111	93

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	55	19	13	25	112
2020	53	26	6	24	109
2021	62	21	11	20	114
2022	87	22	8	18	135
2023	29	13	6	24	72
2024 YTD	15	5	5	2	27

Total Claims Costs					
Accident Year	Compensation	Medical Aid	Rehabilitation	Economic Loss	Total
2019	\$1,460,090	\$1,614,466	\$64,417	\$871,338	\$4,010,310
2020	\$1,258,863	\$899,490	\$96,778	\$411,547	\$2,666,677
2021	\$667,220	\$749,254	\$10,066	\$0	\$1,426,541
2022	\$991,126	\$1,385,592	\$31,344	\$836,217	\$3,244,279
2023	\$850,756	\$1,204,294	\$3,904	\$0	\$2,058,954
2024 YTD	\$130,142	\$164,079	\$0	\$106,322	\$400,544

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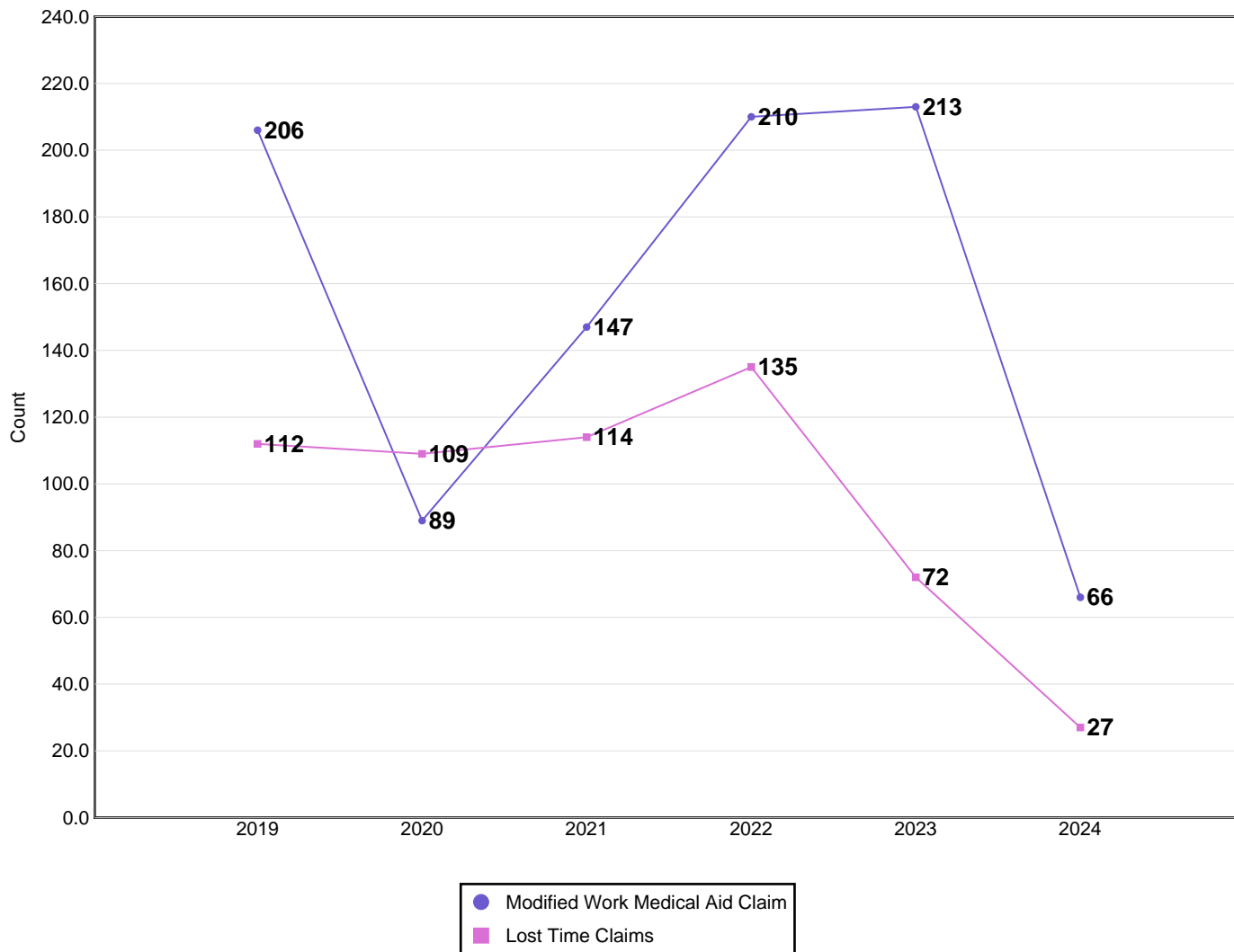
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Workers'
Compensation
Board
Alberta

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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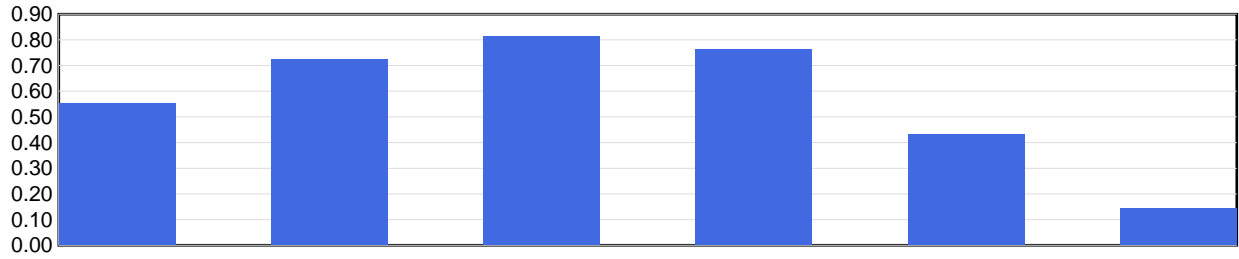
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Claim Costs - for Years: 2019 to 2024

Frequency Rates

(Lost Time Claims per 100 Workers)



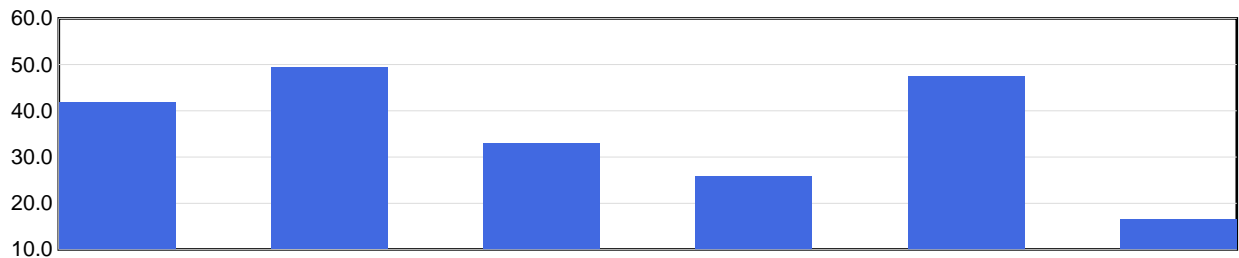
	2019	2020	2021	2022	2023	2024 YTD
Frequency Rate	0.55	0.73	0.81	0.76	0.43	0.14

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

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

Severity Rates

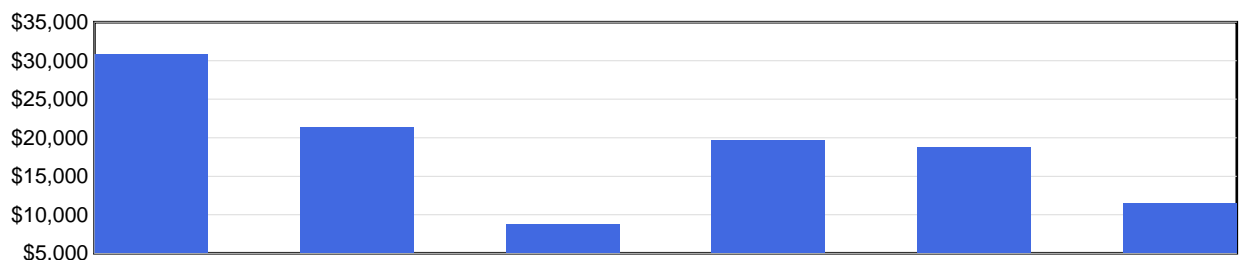
(Temporary Total Disability Days per Lost Time Claim)



	2019	2020	2021	2022	2023	2024 YTD
Severity Rate	41.9	49.4	33.1	25.9	47.6	16.6

Severity Rate = Total TTDs / Total LTCs

Average Cost Per LTC



	2019	2020	2021	2022	2023	2024 YTD
Avg Cost / Claim	\$30,852	\$21,345	\$8,821	\$19,631	\$18,824	\$11,531

Average Cost Per LTC = Total LTC Costs / Total LTCs

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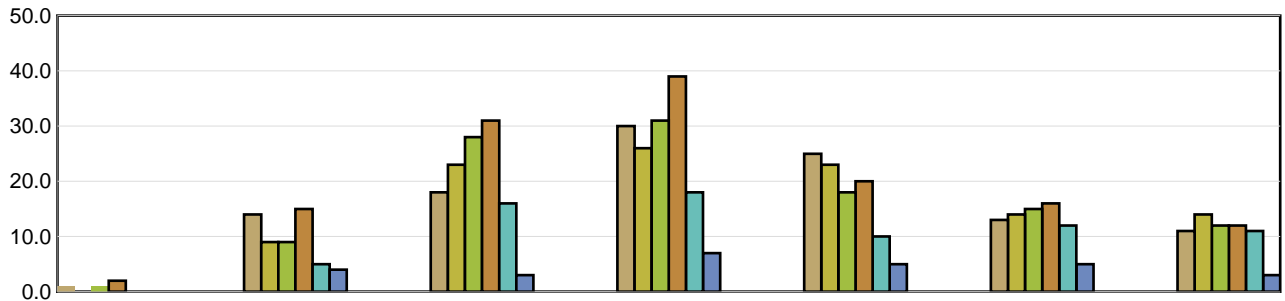
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Injured Worker's Age - for Years: 2019 to 2024

Number of LTCs

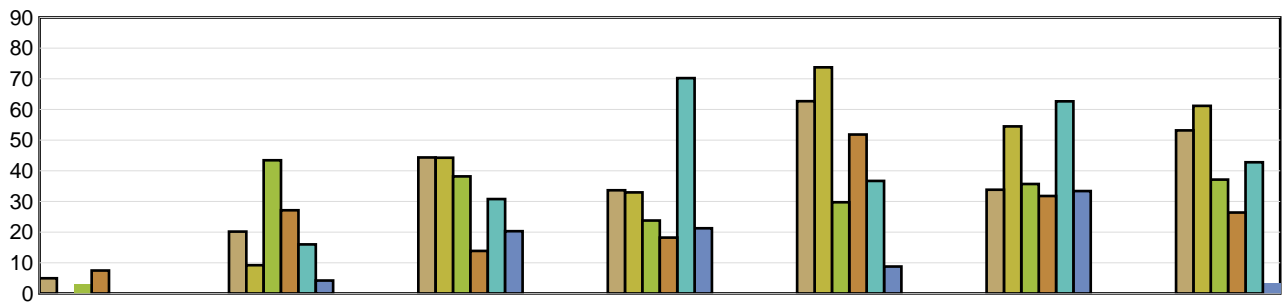
(by age of injured worker and by occurrence year)



	Under 19	19 to 26	27 to 34	35 to 42	43 to 50	51 to 58	Over 58
2019	1	14	18	30	25	13	11
2020	N/A	9	23	26	23	14	14
2021	1	9	28	31	18	15	12
2022	2	15	31	39	20	16	12
2023	N/A	5	16	18	10	12	11
2024 YTD	N/A	4	3	7	5	5	3

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	5.00	20.21	44.39	33.67	62.72	33.85	53.18
2020	N/A	9.22	44.26	32.96	73.78	54.50	61.21
2021	3.00	43.44	38.21	23.81	29.78	35.73	37.17
2022	7.50	27.13	13.87	18.23	51.85	31.81	26.42
2023	N/A	16.00	30.81	70.22	36.70	62.67	42.82
2024 YTD	N/A	4.25	20.33	21.29	8.80	33.40	3.33

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	2	32	51	37	0	1	123
Falls	21	18	13	22	16	5	95
Overexertion	18	18	15	17	10	6	84
Bodily Reaction and Exertion	21	7	6	18	10	1	63
Struck by Object	8	5	11	13	5	3	45

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	123	21.62%	11.55	1,421	\$3,813	\$468,979
Falls	95	16.70%	42.13	4,002	\$17,447	\$1,657,496
Overexertion	84	14.76%	47.64	4,002	\$17,970	\$1,509,488
Bodily Reaction and Exertion	63	11.07%	42.33	2,667	\$17,009	\$1,071,537
Struck by Object	45	7.91%	47.47	2,136	\$20,007	\$900,308
All Others	159	27.94%	42.50	6,758	\$34,571	\$5,496,731
Totals	569	100.00%	36.88	20,986	\$19,516	\$11,104,539

Part of Body							
Top 5 by Total LTCs							
Part of Body	2019	2020	2021	2022	2023	2024 YTD	Totals
Body System(s)	2	32	52	35	0	0	121
Back	19	10	7	13	10	5	64
Trunk	11	7	7	14	10	2	51
Foot(Feet)/Ank(s)/Toe(s)	16	7	9	11	10	3	56
Knee(s)	11	7	4	12	8	3	45

Part of Body	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Body System(s)	121	21.27%	14.75	1,785	\$8,239	\$996,969
Back	64	11.25%	50.81	3,252	\$17,131	\$1,096,388
Trunk	51	8.96%	44.73	2,281	\$21,430	\$1,092,945
Foot(Feet)/Ank(s)/Toe(s)	56	9.84%	38.25	2,142	\$16,662	\$933,045
Knee(s)	45	7.91%	48.44	2,180	\$20,331	\$914,875
All Others	232	40.77%	40.28	9,346	\$26,165	\$6,070,317
Totals	569	100.00%	36.88	20,986	\$19,516	\$11,104,539

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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	53	34	16	41	33	9	186
Systems Disease - Covid 19	0	29	49	33	0	0	111
Fracture/Dislocation/Nerve Damage	18	10	12	14	12	7	73
Oth Traumatic Injuries	9	7	11	13	8	4	52
Ear/Hearing Condition	9	7	5	5	8	0	34

Nature of Injury	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Sprains/Strain	186	32.69%	47.01	8,743	\$18,184	\$3,382,208
Systems Disease - Covid 19	111	19.51%	7.51	834	\$1,815	\$201,497
Fracture/Dislocation/Nerve Damage	73	12.83%	52.88	3,860	\$25,878	\$1,889,098
Oth Traumatic Injuries	52	9.14%	39.75	2,067	\$55,170	\$2,868,836
Ear/Hearing Condition	34	5.98%	1.03	35	\$7,166	\$243,652
All Others	113	19.86%	48.20	5,447	\$22,294	\$2,519,248
Totals	569	100.00%	36.88	20,986	\$19,516	\$11,104,539

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