

# Industry Synopsis

Industry: 54501 TELECOMMUNICATION SYSTEMS

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	18	\$583,268,666	8,476	\$2,513,931	\$0.47
2020	134	14	\$570,316,592	8,763	\$2,525,369	\$0.49
2021	136	8	\$572,190,997	8,246	\$2,056,283	\$0.43
2022	138	12	\$570,985,140	8,548	\$1,856,739	\$0.42
2023	139	10	\$662,535,694	9,676	\$2,434,325	\$0.45
2024 YTD	124	2	\$927,578,032	15,423	\$4,446,438	\$0.53

\* 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	85	\$12,205	13	\$8,712	18	\$42,253	3	\$34,354	6	\$485,744
2020	94	\$12,321	13	\$8,666	17	\$41,874	4	\$38,957	6	\$468,499
2021	96	\$12,437	15	\$10,663	15	\$35,761	4	\$39,242	6	\$474,087
2022	93	\$11,619	20	\$13,493	15	\$35,724	4	\$42,682	6	\$467,467
2023	101	\$14,628	10	\$7,283	17	\$40,544	5	\$51,334	6	\$548,747
2024 YTD	83	\$12,215	11	\$7,925	17	\$39,974	7	\$62,901	6	\$804,563

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

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

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year

# Industry Synopsis

Industry: 54501 TELECOMMUNICATION SYSTEMS

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	139	\$335,360	50	\$230,697	553	58	89	77
2020	96	\$273,471	32	\$196,551	295	40	64	53
2021	111	\$241,267	34	\$152,266	397	42	77	60
2022	98	\$395,503	25	\$278,111	332	34	73	45
2023	81	\$421,525	37	\$334,045	931	35	44	50
2024 YTD	31	\$39,834	6	\$21,790	60	14	25	16

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	36	9	2	3	50
2020	27	4	0	1	32
2021	23	8	1	2	34
2022	16	7	0	2	25
2023	25	5	3	4	37
2024 YTD	4	1	1	0	6

Total Claims Costs					
Accident Year	Compensation	Medical Aid	Rehabilitation	Economic Loss	Total
2019	\$111,209	\$224,026	\$125	\$0	\$335,360
2020	\$98,737	\$173,935	\$800	\$0	\$273,471
2021	\$96,410	\$141,262	\$3,594	\$0	\$241,267
2022	\$194,668	\$193,773	\$7,062	\$0	\$395,503
2023	\$206,120	\$215,405	\$0	\$0	\$421,525
2024 YTD	\$14,880	\$24,954	\$0	\$0	\$39,834

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

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

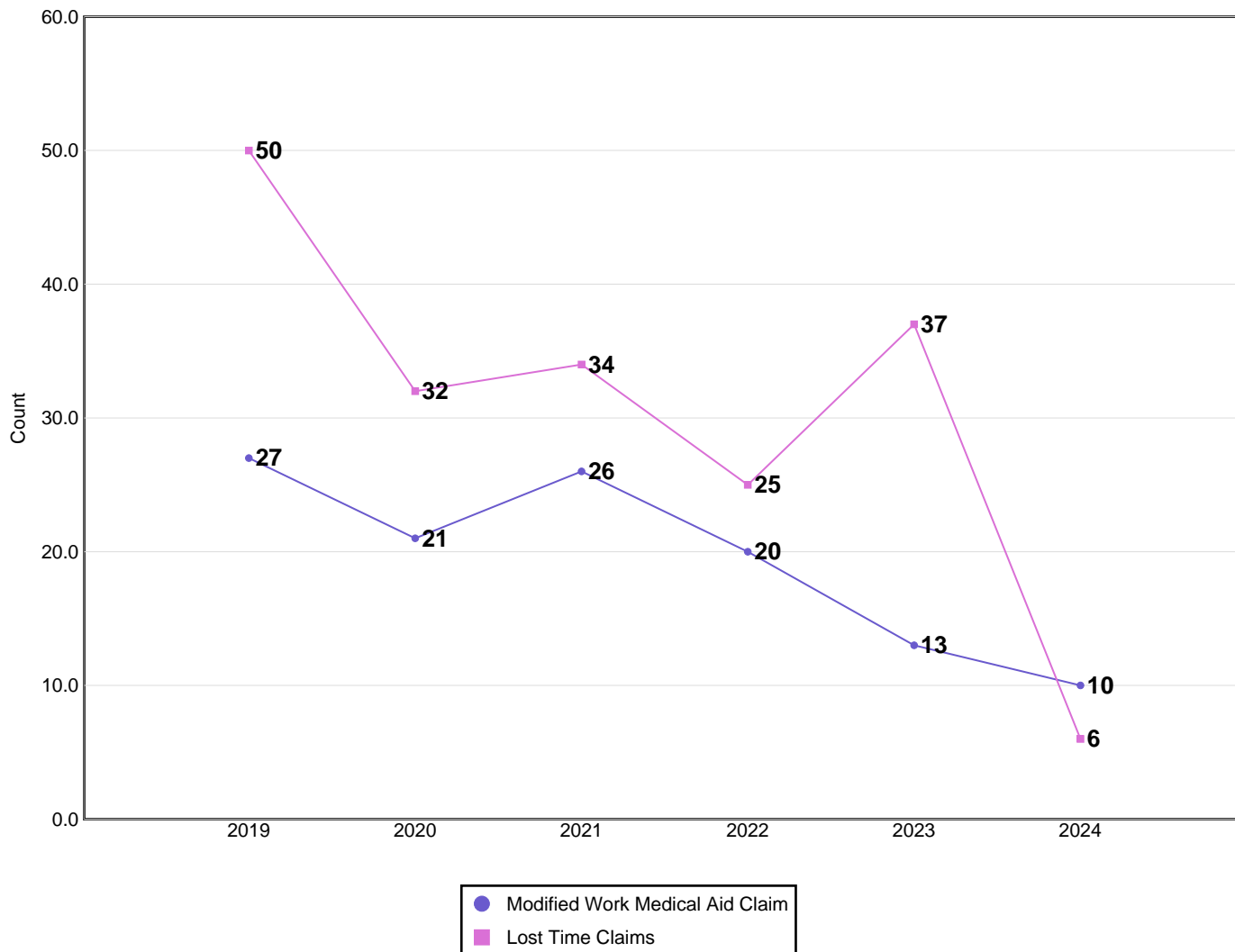
- YTD is January to current month of the current calendar year

# Industry Synopsis

Industry: 54501 TELECOMMUNICATION SYSTEMS

Claim Costs - for Years: 2019 to 2024

## Disabling Claims Components



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

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

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year

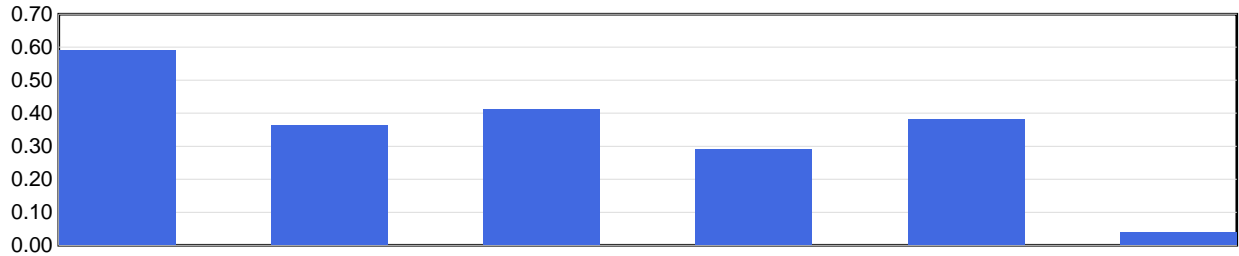
# Industry Synopsis

Industry: 54501 TELECOMMUNICATION SYSTEMS

Claim Costs - for Years: 2019 to 2024

## Frequency Rates

(Lost Time Claims per 100 Workers)



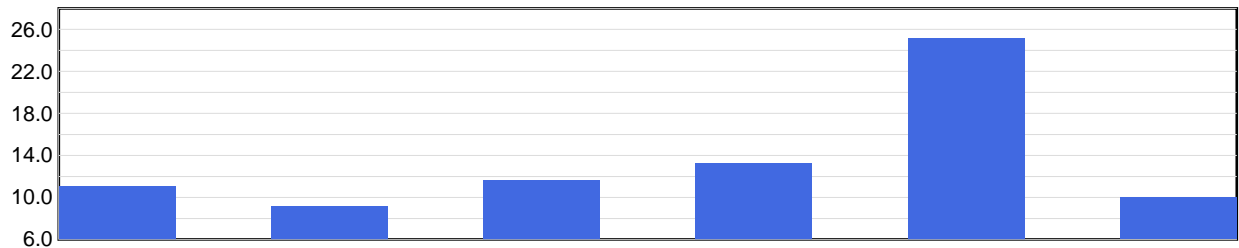
	2019	2020	2021	2022	2023	2024 YTD
Frequency Rate	0.59	0.37	0.41	0.29	0.38	0.04

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

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

## Severity Rates

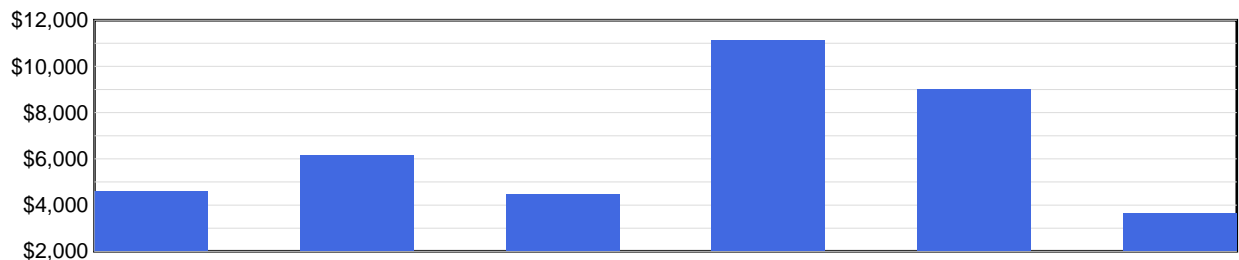
(Temporary Total Disability Days per Lost Time Claim)



	2019	2020	2021	2022	2023	2024 YTD
Severity Rate	11.1	9.2	11.7	13.3	25.2	10.0

Severity Rate = Total TTDs / Total LTCs

## Average Cost Per LTC



	2019	2020	2021	2022	2023	2024 YTD
Avg Cost / Claim	\$4,614	\$6,142	\$4,478	\$11,124	\$9,028	\$3,632

Average Cost Per LTC = Total LTC Costs / Total LTCs

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

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year

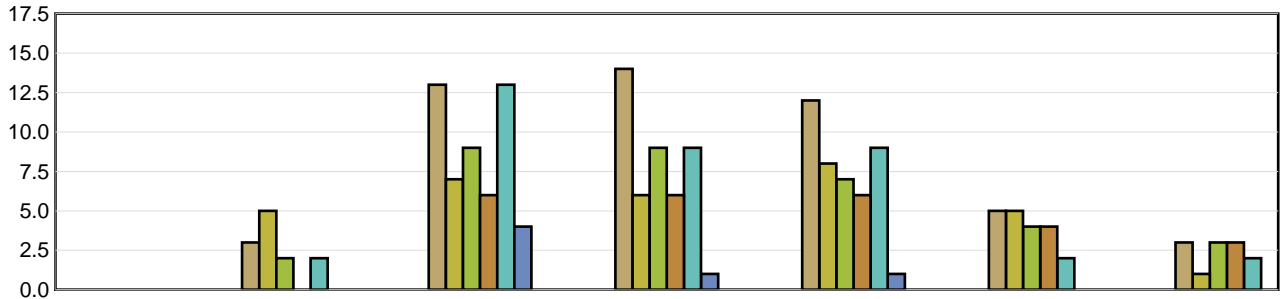
# Industry Synopsis

Industry: 54501 TELECOMMUNICATION SYSTEMS

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

## Number of LTCs

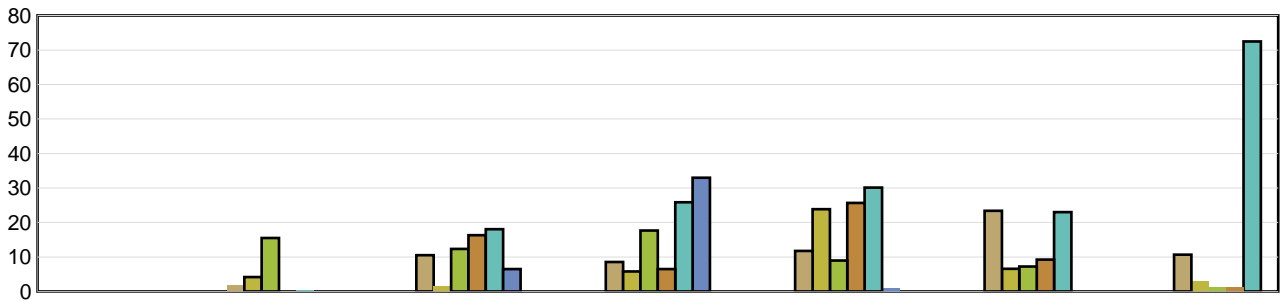
(by age of injured worker and by occurrence year)



	Under 19	19 to 26	27 to 34	35 to 42	43 to 50	51 to 58	Over 58
2019	N/A	3	13	14	12	5	3
2020	N/A	5	7	6	8	5	1
2021	N/A	2	9	9	7	4	3
2022	N/A	N/A	6	6	6	4	3
2023	N/A	2	13	9	9	2	2
2024 YTD	N/A	N/A	4	1	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	2.00	10.54	8.57	11.75	23.40	10.67
2020	N/A	4.20	1.71	5.83	23.88	6.60	3.00
2021	N/A	15.50	12.33	17.67	9.00	7.25	1.33
2022	N/A	N/A	16.33	6.50	25.67	9.25	1.33
2023	N/A	0.50	18.08	25.89	30.11	23.00	72.50
2024 YTD	N/A	N/A	6.50	33.00	1.00	N/A	N/A

LTCs with no birthdate recorded are not included in band subtotals

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

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year

# Industry Synopsis

Industry: 54501 TELECOMMUNICATION SYSTEMS

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
Falls	18	7	9	7	10	2	53
Bodily Reaction and Exertion	9	5	11	4	5	1	35
Highway/Non-Highway M.V. Accident	2	3	3	3	6	1	18
Overexertion	5	3	3	1	4	1	17
Struck by Object	2	4	1	2	5	0	14

Type of Accident	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Falls	53	28.80%	15.79	837	\$5,569	\$295,141
Bodily Reaction and Exertion	35	19.02%	17.89	626	\$5,829	\$204,017
Highway/Non-Highway M.V. Accident	18	9.78%	18.44	332	\$10,123	\$182,219
Overexertion	17	9.24%	5.18	88	\$3,562	\$60,561
Struck by Object	14	7.61%	8.79	123	\$8,597	\$120,361
All Others	47	25.54%	11.96	562	\$7,471	\$351,159
<b>Totals</b>	<b>184</b>	<b>100.00%</b>	<b>13.96</b>	<b>2,568</b>	<b>\$6,595</b>	<b>\$1,213,460</b>

Part of Body							
Top 5 by Total LTCs							
Part of Body	2019	2020	2021	2022	2023	2024 YTD	Totals
Back	9	5	11	3	8	0	36
Head	3	9	1	5	6	1	25
Knee(s)	8	3	0	4	6	2	23
Multiple Parts	10	4	3	3	2	0	22
Trunk	6	1	2	3	4	0	16

Part of Body	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Back	36	19.57%	11.39	410	\$4,699	\$169,178
Head	25	13.59%	25.48	637	\$13,372	\$334,290
Knee(s)	23	12.50%	6.00	138	\$3,531	\$81,222
Multiple Parts	22	11.96%	12.95	285	\$5,169	\$113,714
Trunk	16	8.70%	10.19	163	\$11,916	\$190,651
All Others	62	33.70%	15.08	935	\$5,232	\$324,405
<b>Totals</b>	<b>184</b>	<b>100.00%</b>	<b>13.96</b>	<b>2,568</b>	<b>\$6,595</b>	<b>\$1,213,460</b>

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

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year

# Industry Synopsis

Industry: 54501 TELECOMMUNICATION SYSTEMS

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	29	13	19	12	17	5	95
Oth Traumatic Injuries	6	4	4	1	8	0	23
Intracranial Injures	3	7	0	5	1	0	16
Superficial Wounds	2	3	2	1	4	0	12
Fracture/Dislocation/Nerve Damage	4	2	2	1	3	0	12

Nature of Injury	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Sprains/Strain	95	51.63%	7.51	713	\$3,456	\$328,329
Oth Traumatic Injuries	23	12.50%	23.65	544	\$9,360	\$215,282
Intracranial Injures	16	8.70%	27.69	443	\$15,019	\$240,297
Superficial Wounds	12	6.52%	8.33	100	\$4,878	\$58,536
Fracture/Dislocation/Nerve Damage	12	6.52%	33.17	398	\$10,771	\$129,248
All Others	26	14.13%	14.23	370	\$9,299	\$241,767
<b>Totals</b>	<b>184</b>	<b>100.00%</b>	<b>13.96</b>	<b>2,568</b>	<b>\$6,595</b>	<b>\$1,213,460</b>

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

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year