

# WSI

North Dakota Workforce  
Safety & Insurance

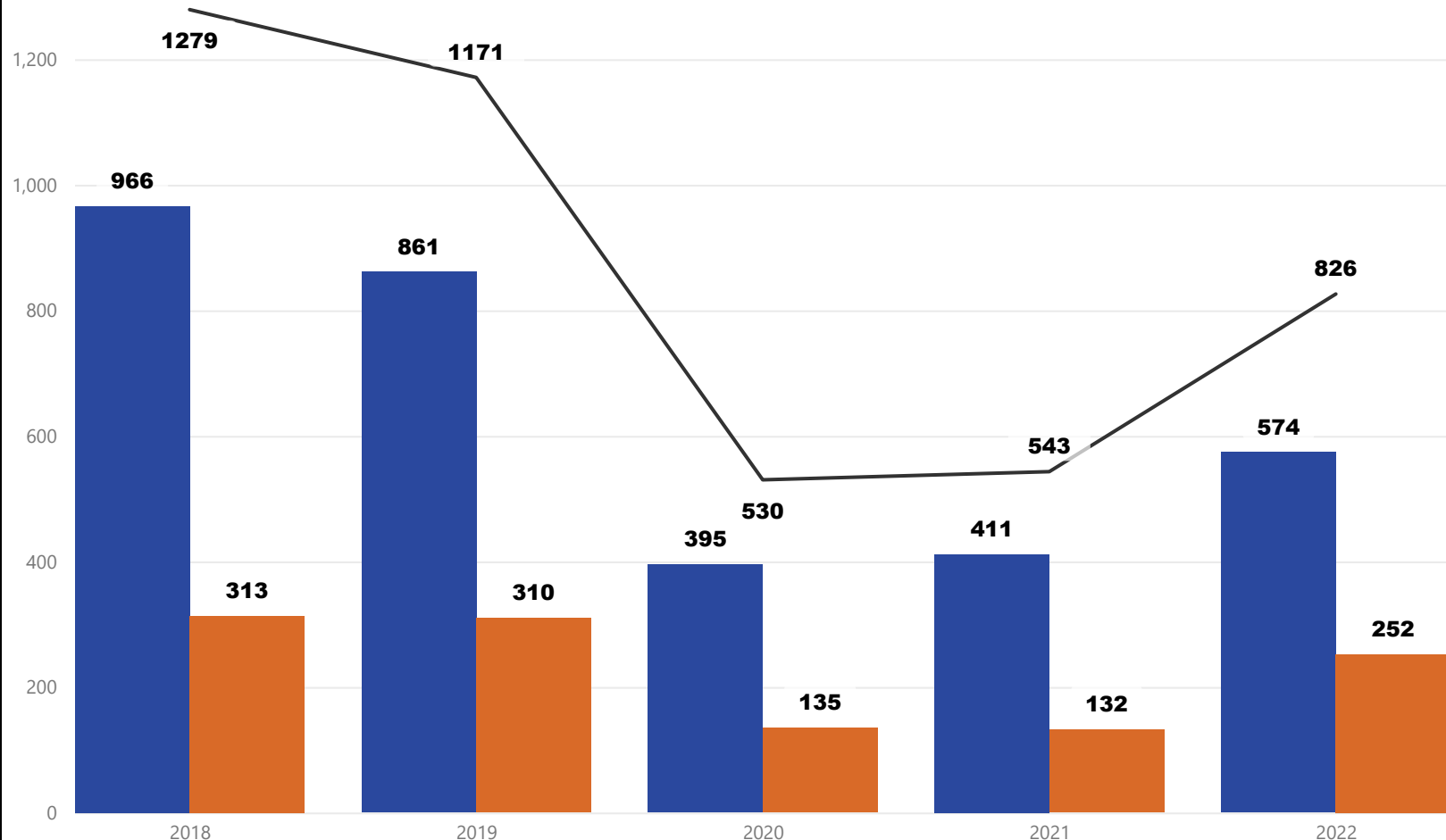
## 2018-2022 Detailed Claims Analysis

# OIL INDUSTRY

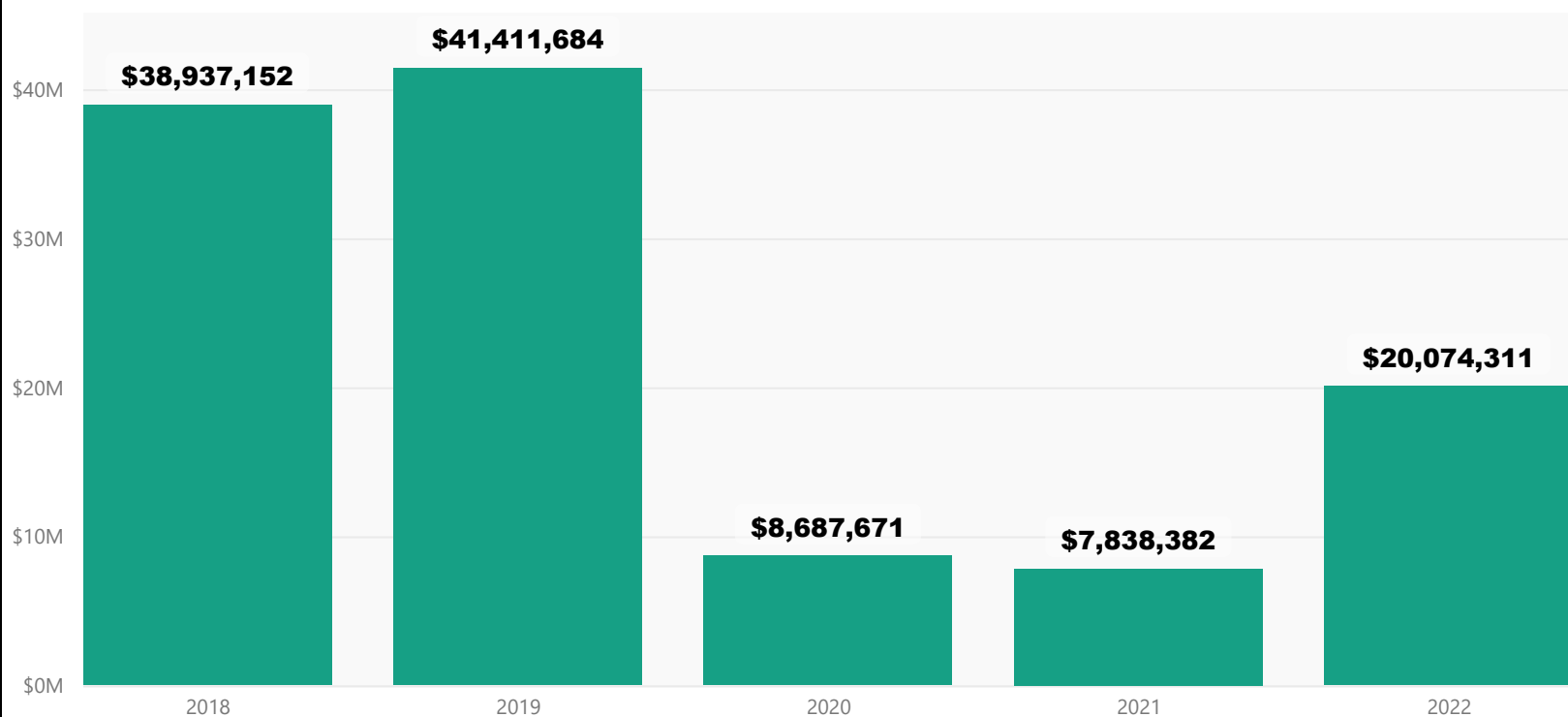
## Rate Classes (1320 Series)

## Total Claims

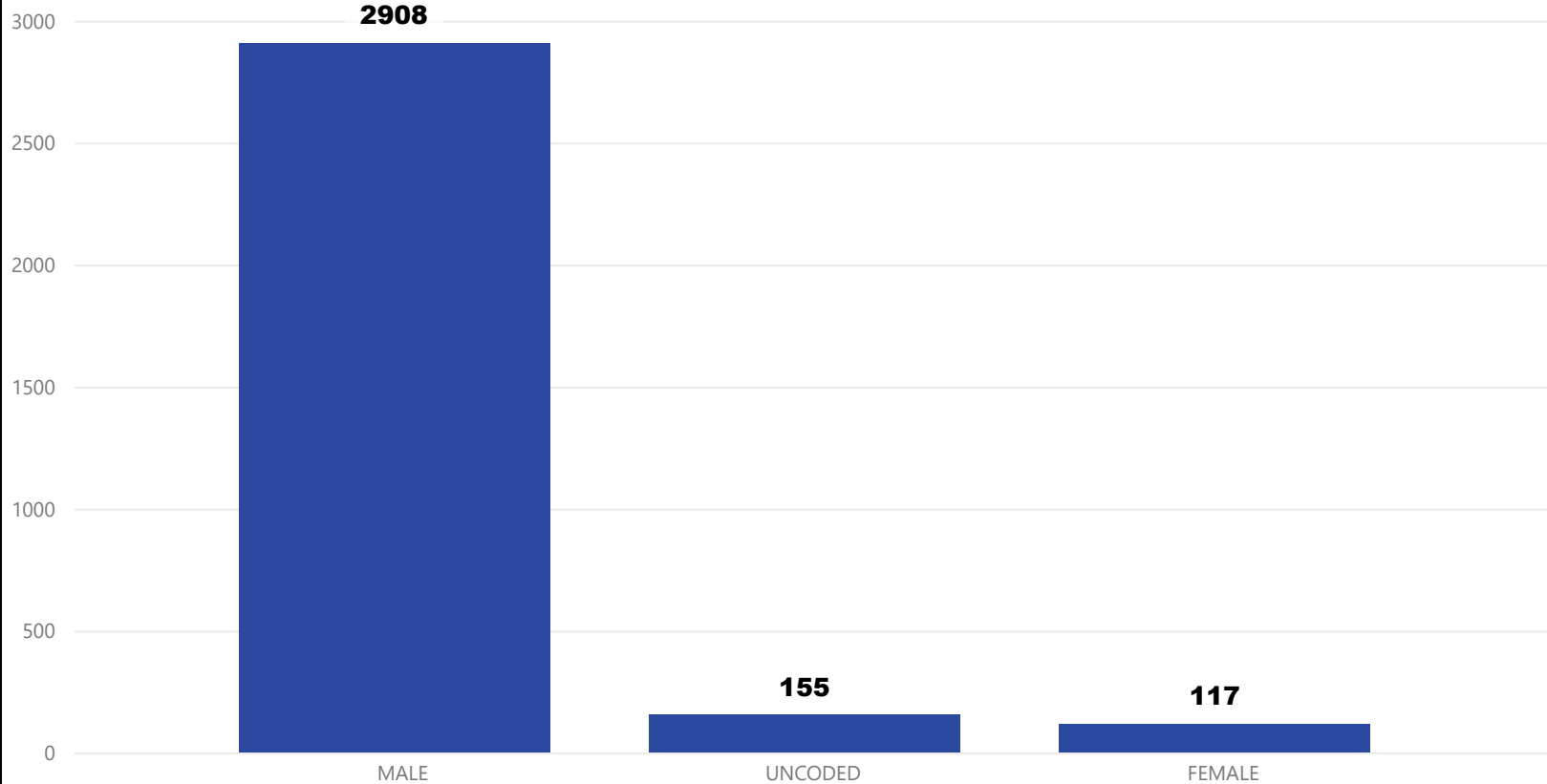
Claim Type ● Accepted ● Denied ● Total Claim Count



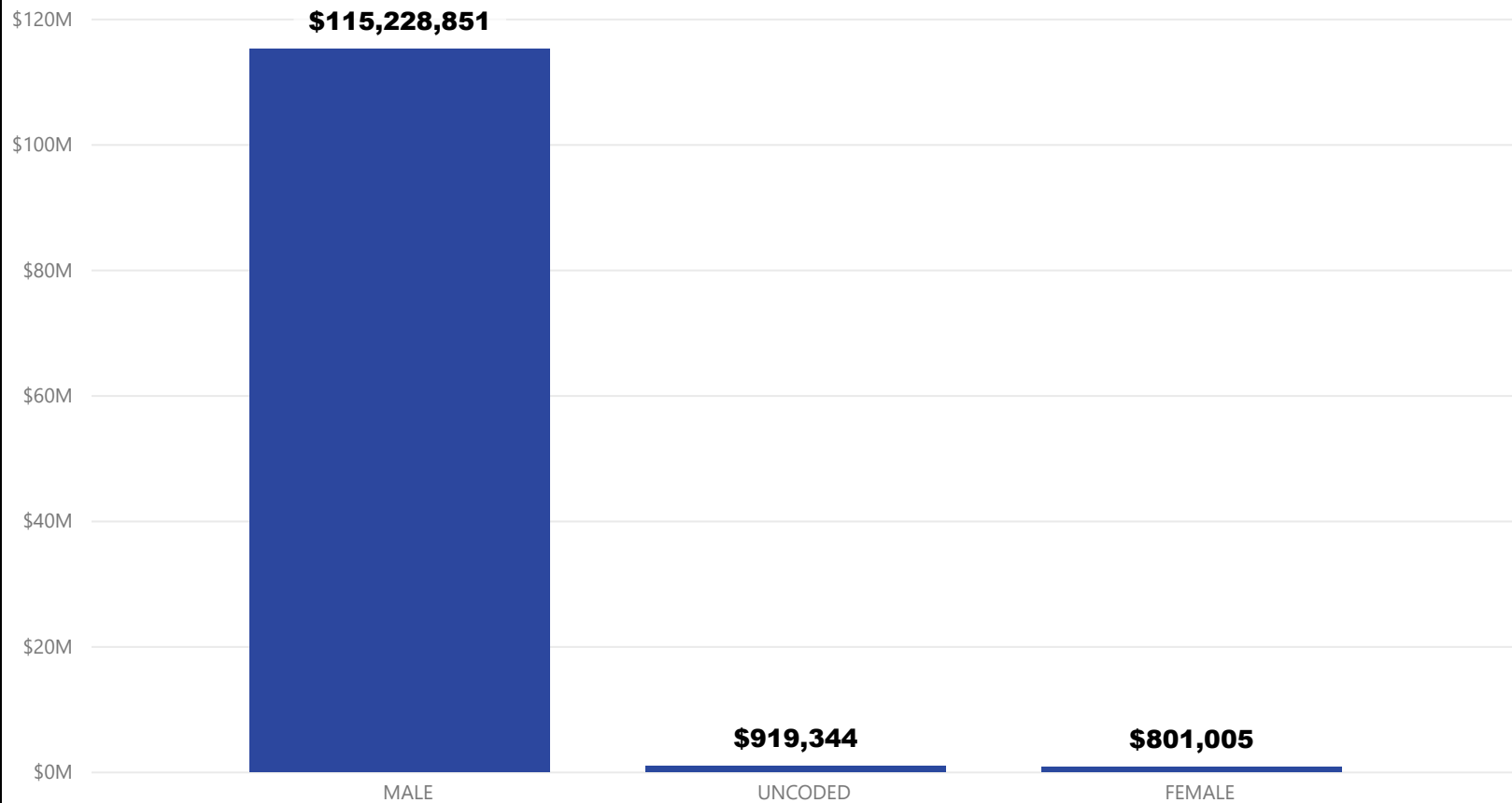
## Total Cost Incurred



## Claims by Gender



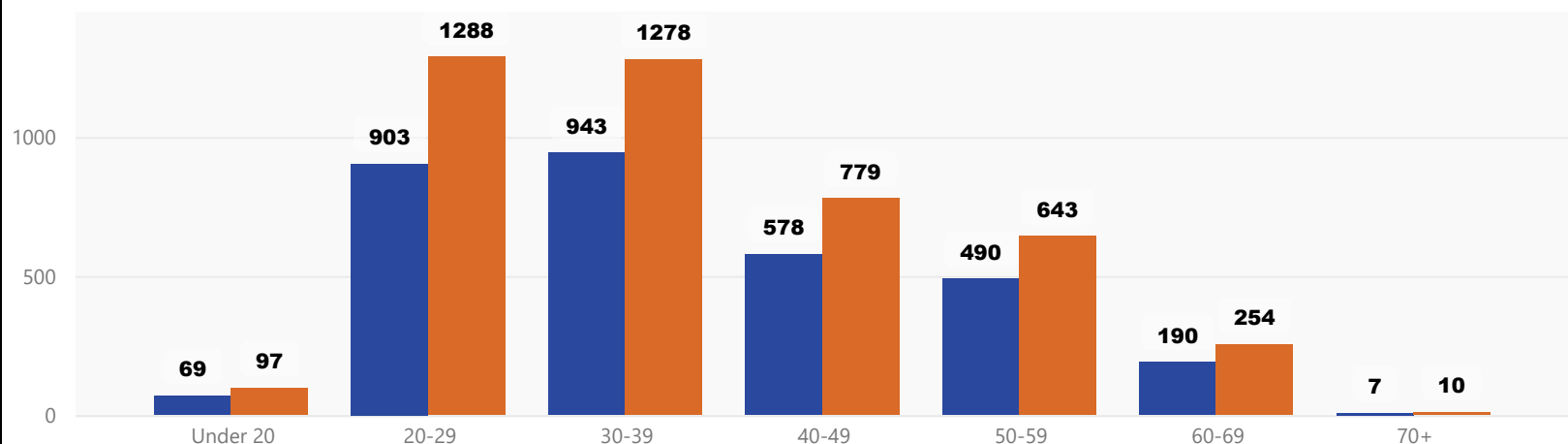
## Claims by Gender



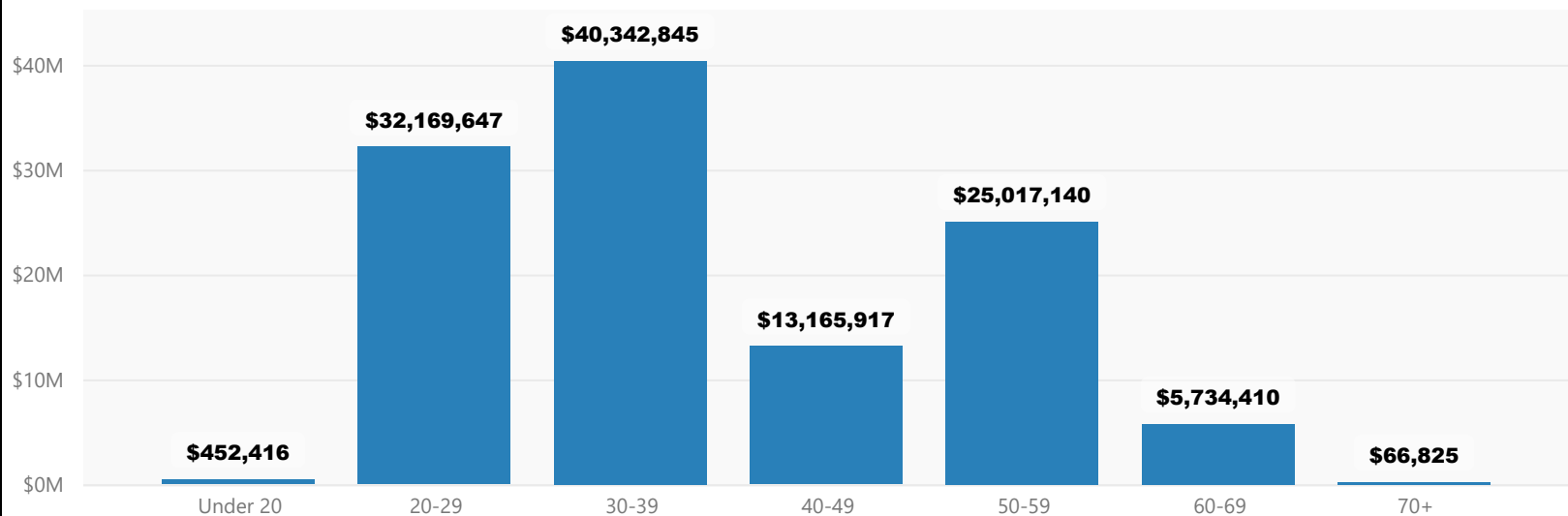
## Oil & Gas Industry

### Age - Time of Injury

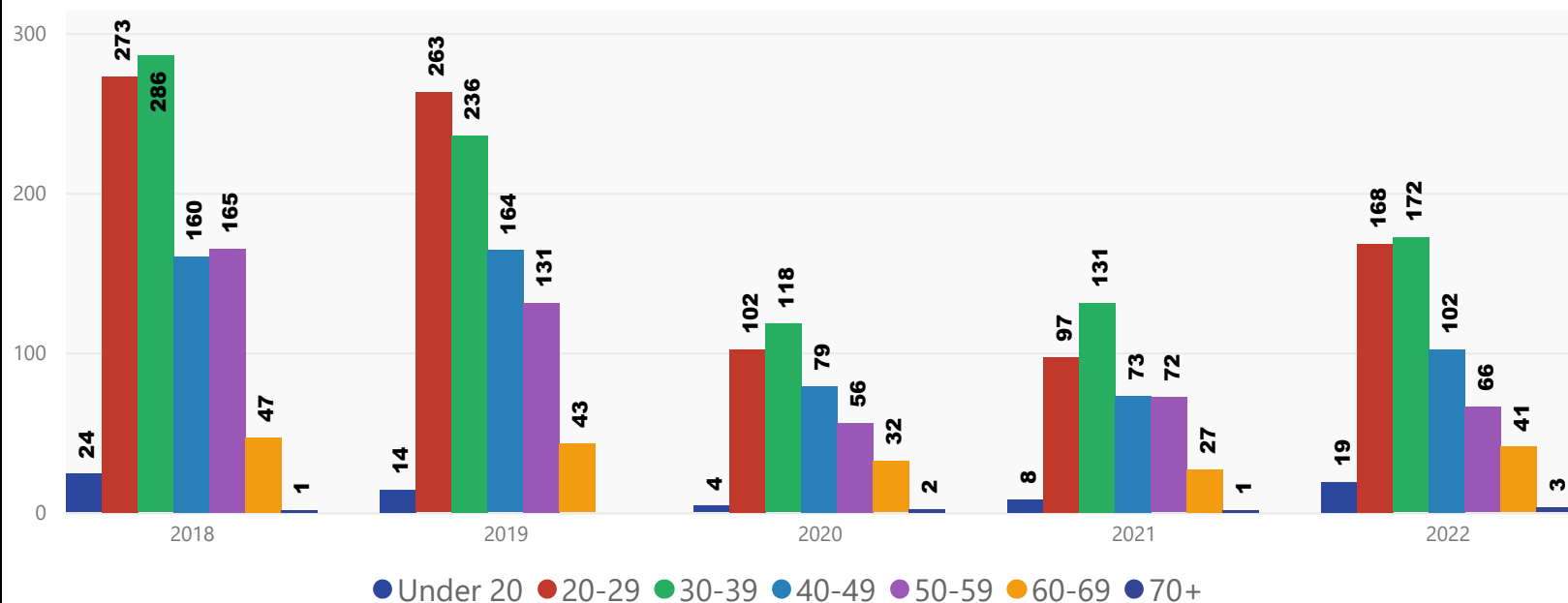
● Accepted Claim Count ● Total Claim Count



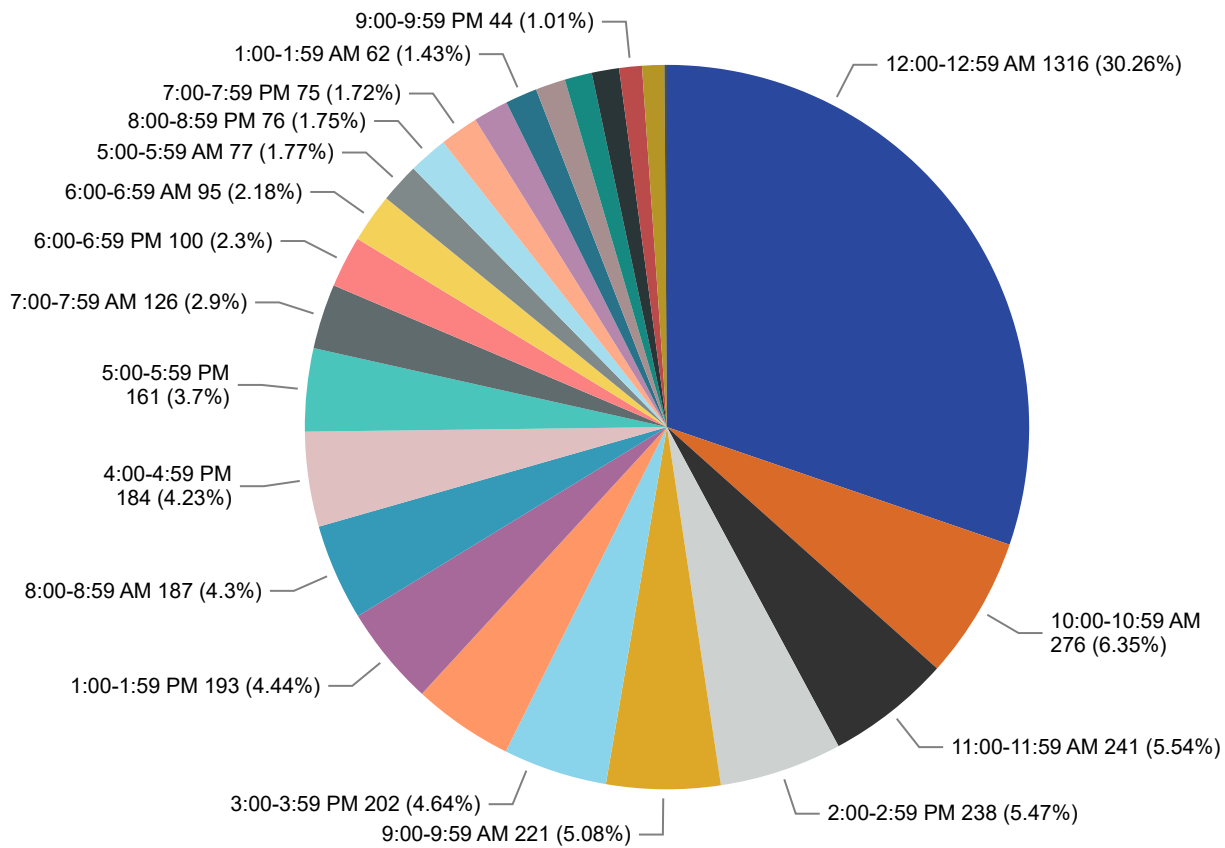
### Age - Time of Injury



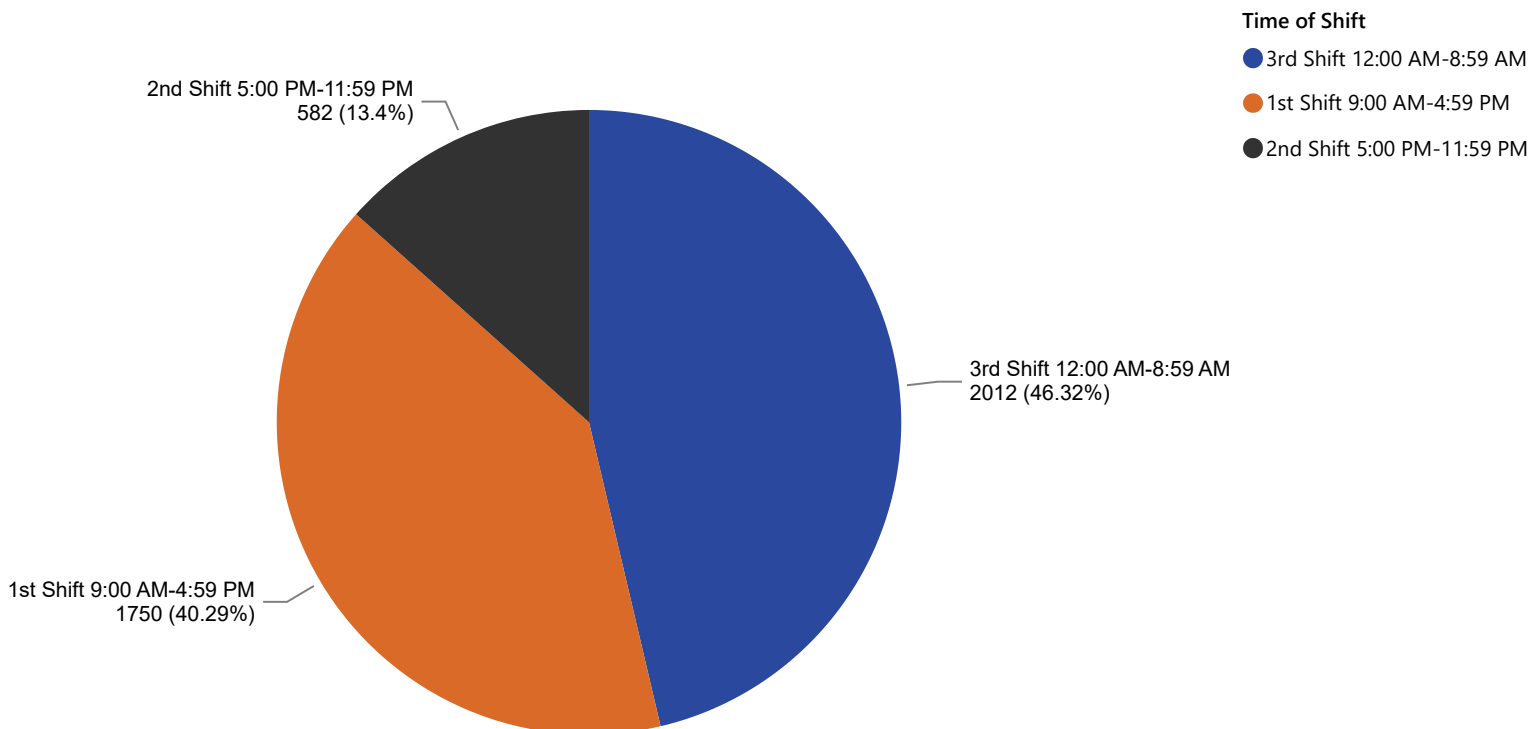
### Claims by Age - Yearly



## Time of Day



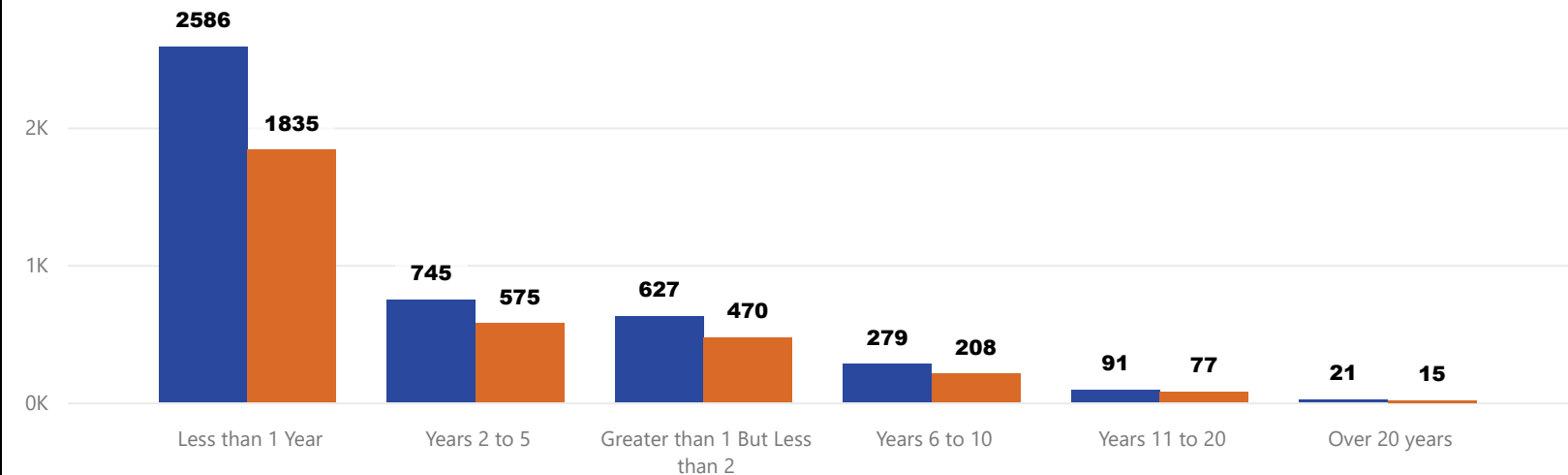
## Time of Day by Shift



If time of day is not specified it is auto coded as 12:00 AM

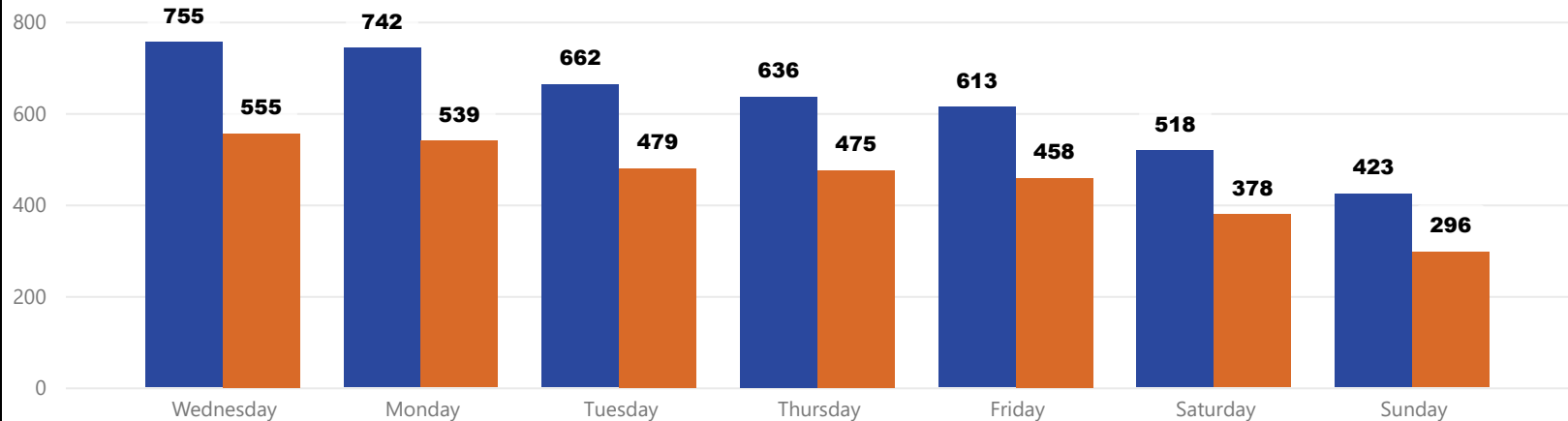
## Length of Employment

Claim Type ● Total Claim Count ● Accepted Claim Count



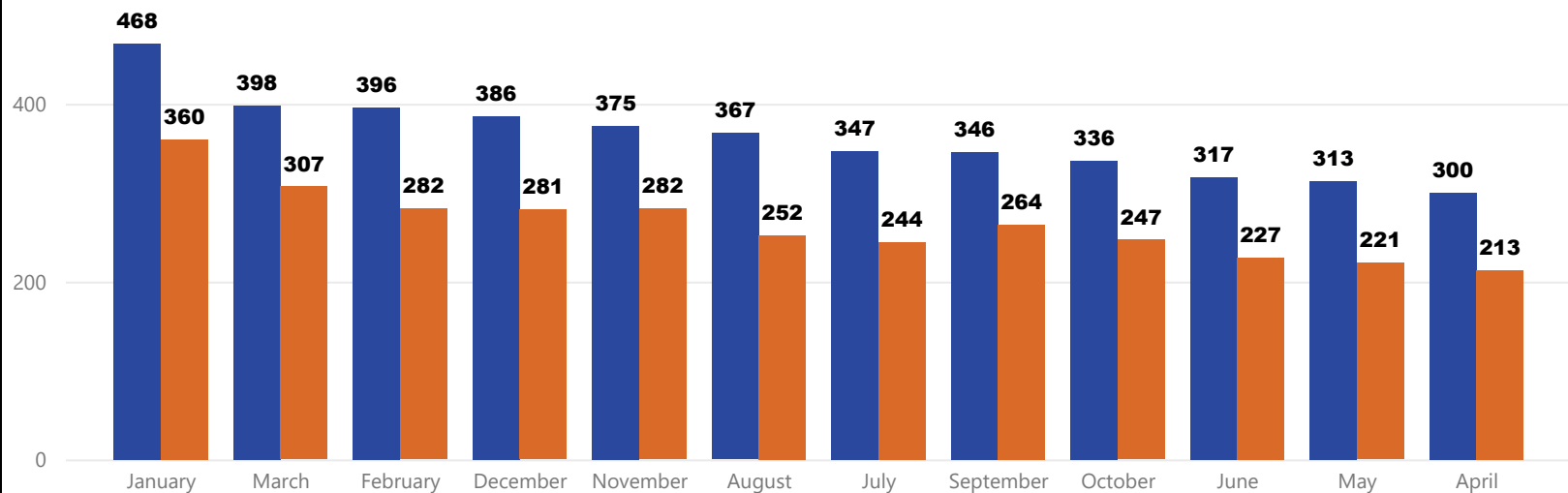
## Day of Injury

Claim Type ● Total Claim Count ● Accepted Claim Count

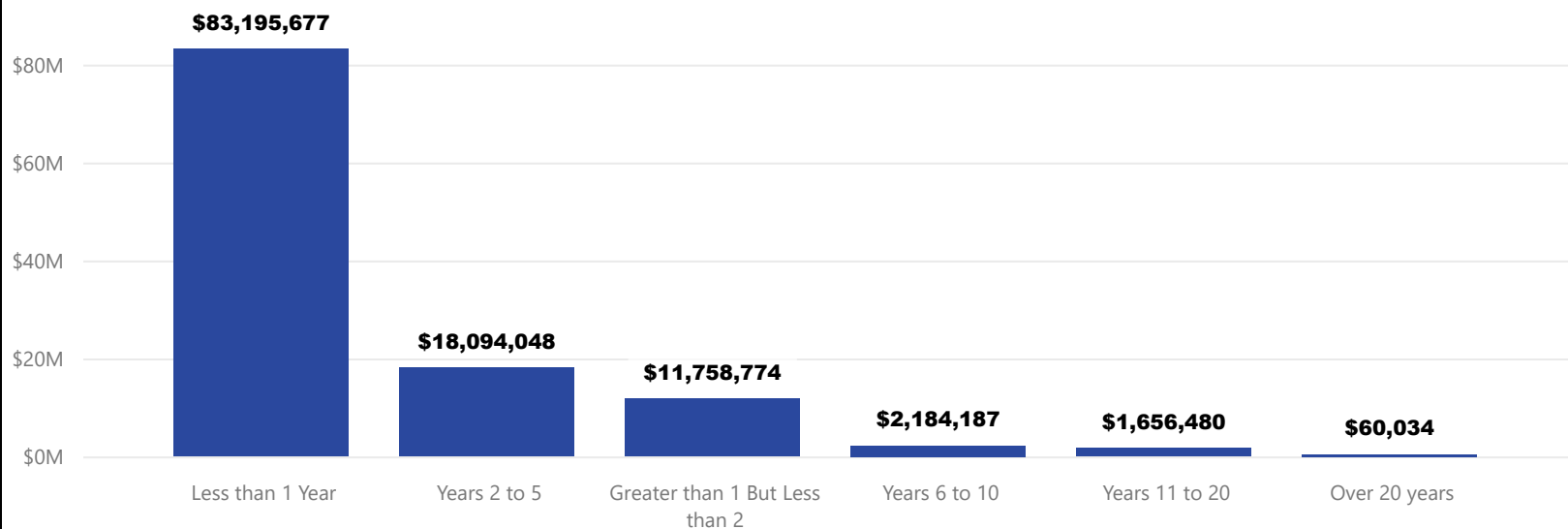


## Month of Injury

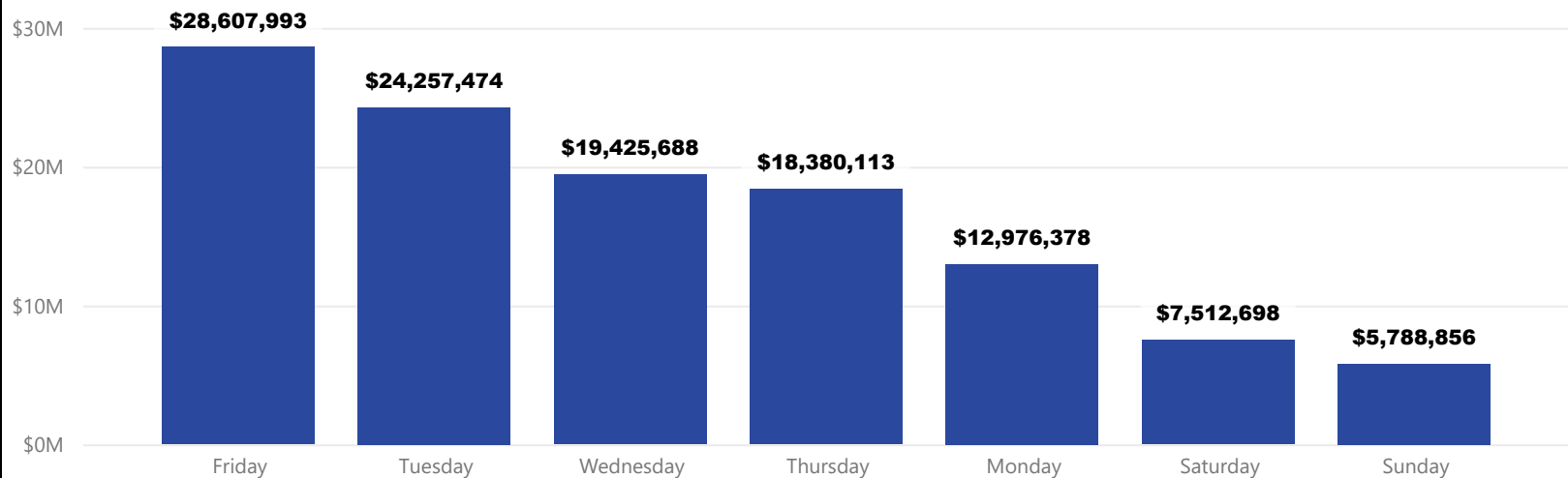
Claim Type ● Total Claim Count ● Accepted Claim Count



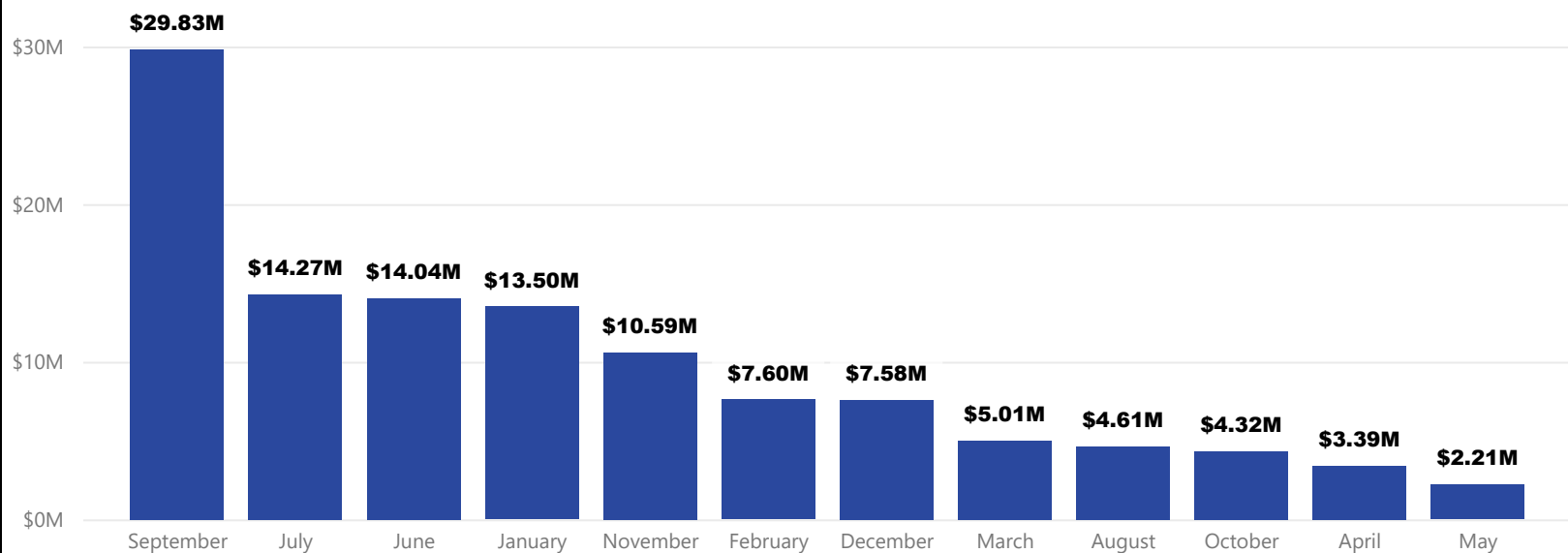
## Length of Employment



## Day of Injury

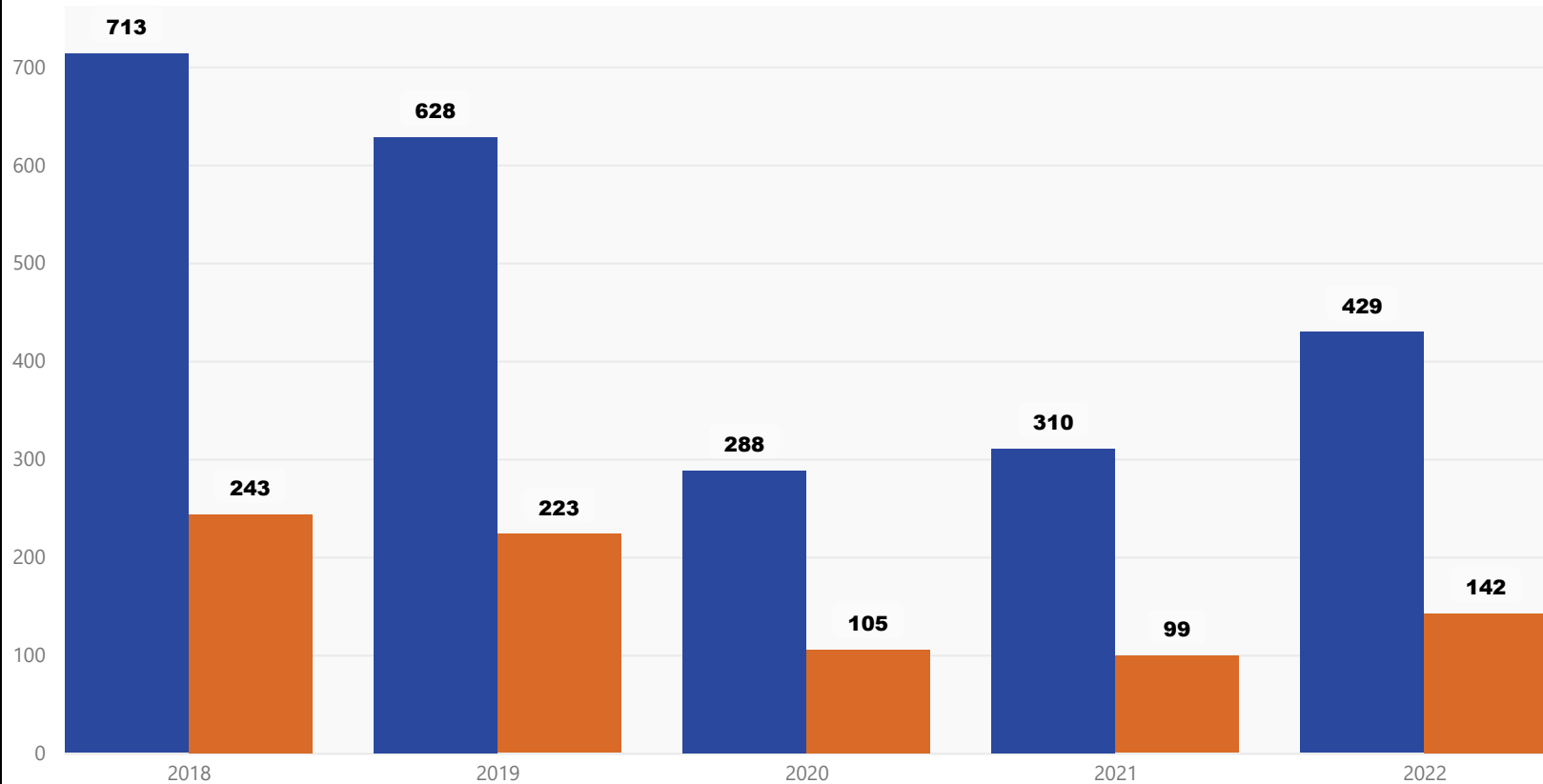


## Month of Injury



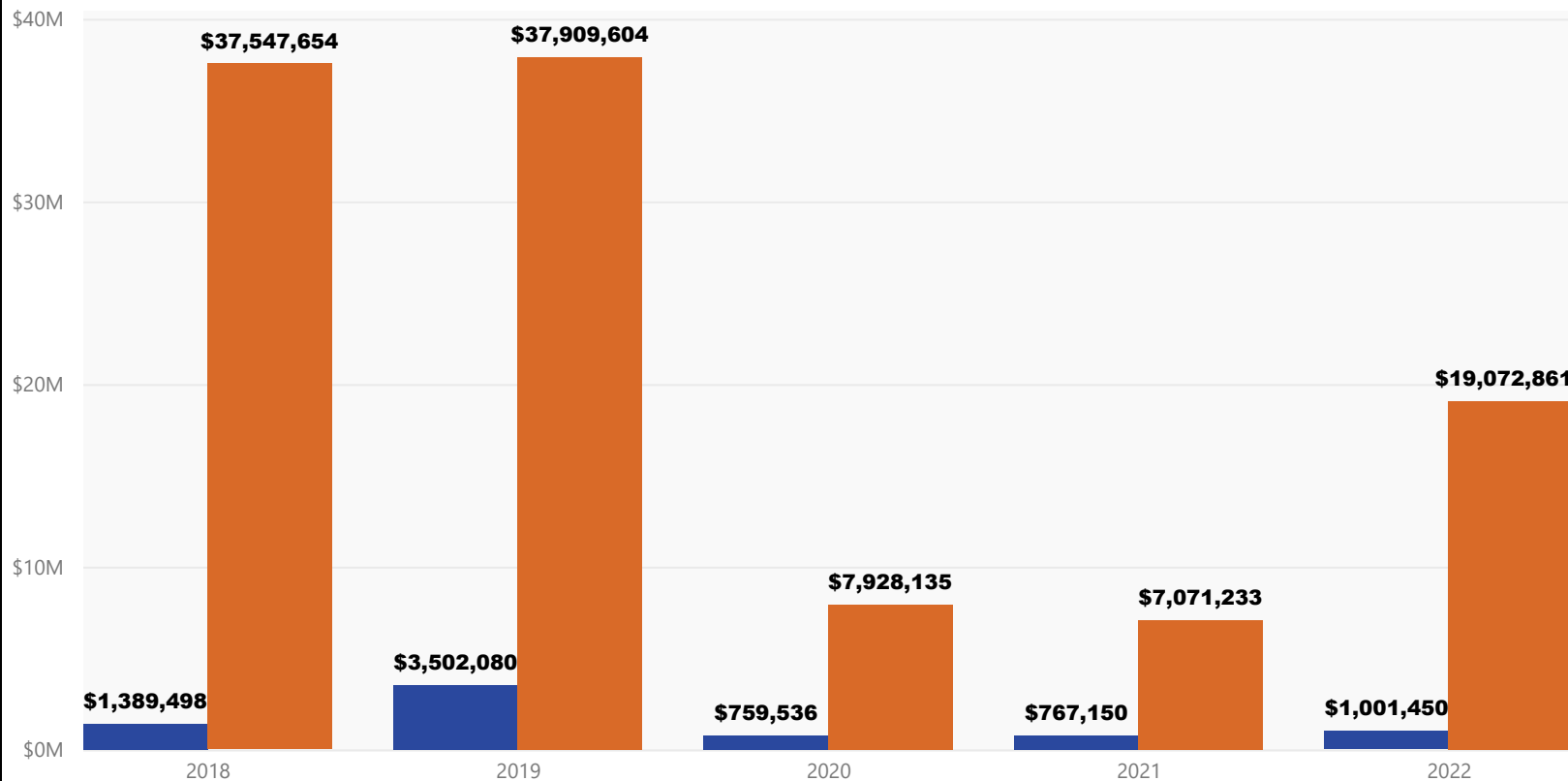
## Time Loss VS Medical Only

Accepted Claim Count Type ● Medical Only ● Time Loss Claim



## Time Loss VS Medical Only

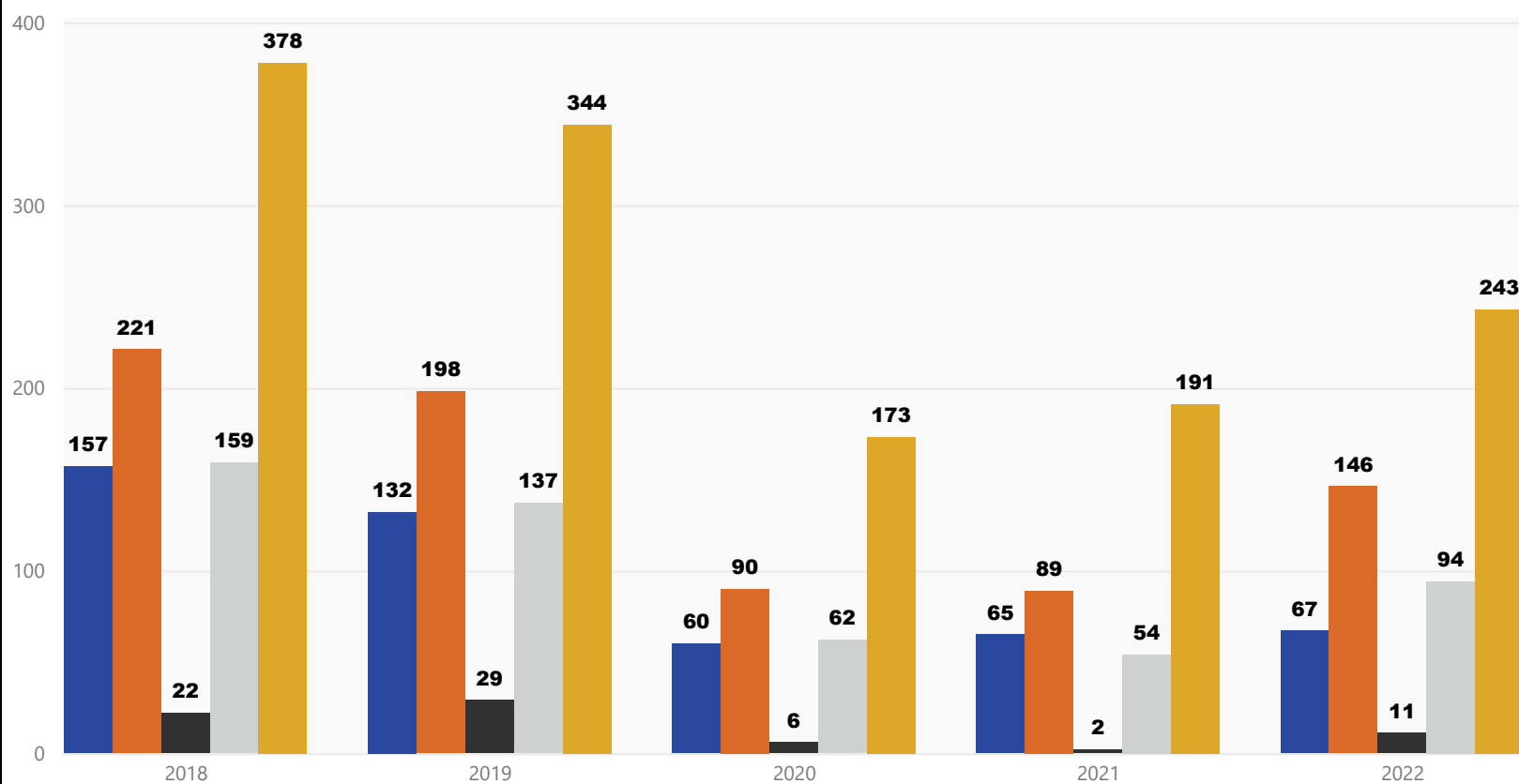
Accepted Claim Count Incurred Cost ● Medical Only ● Time Loss Claim





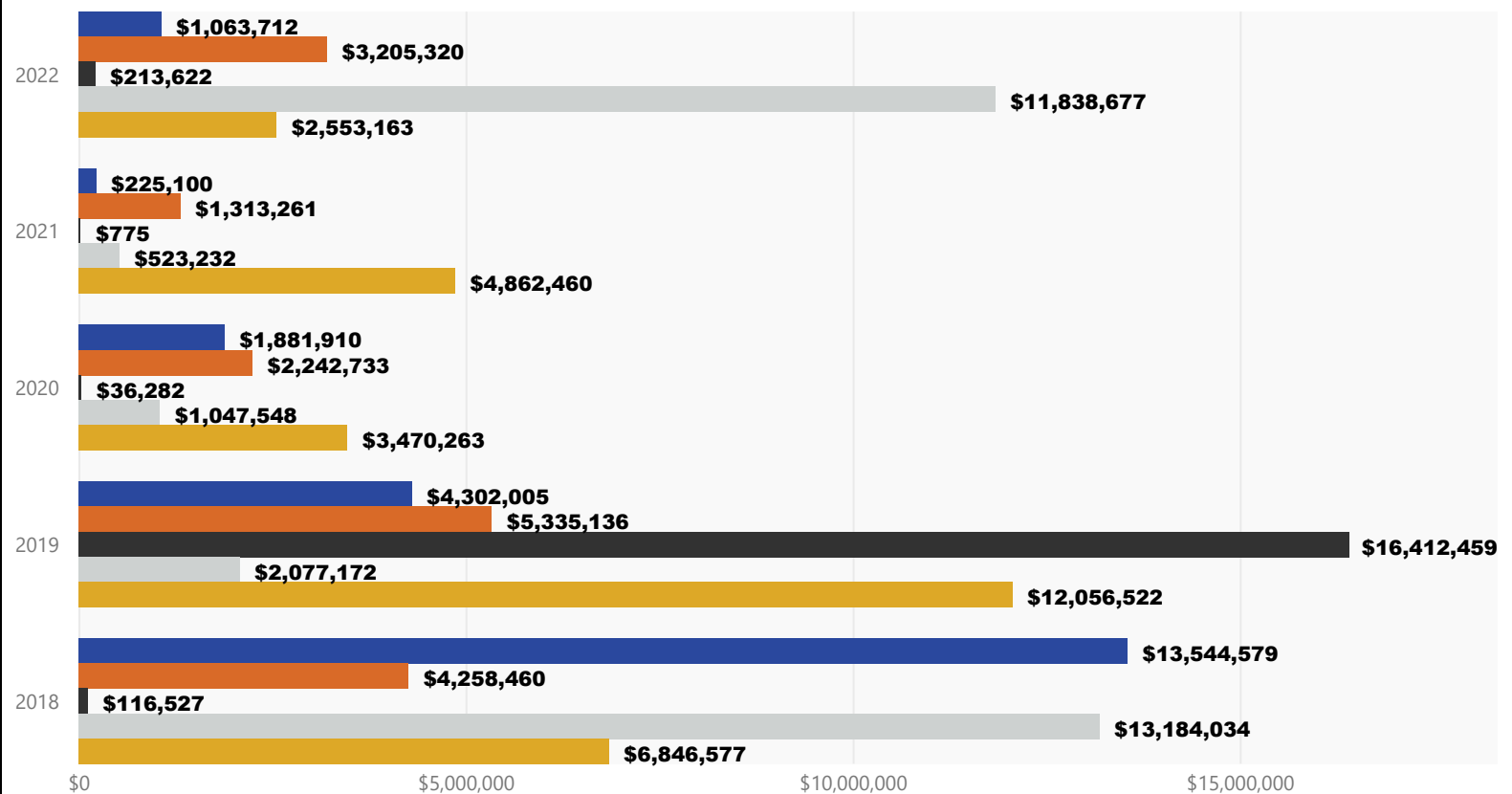
## Yearly Distribution of Claims Submitted by Body Part Top 5

Accepted Claim Count Type ● Head ● Lower Extremities ● Neck ● Trunk ● Upper Extremities



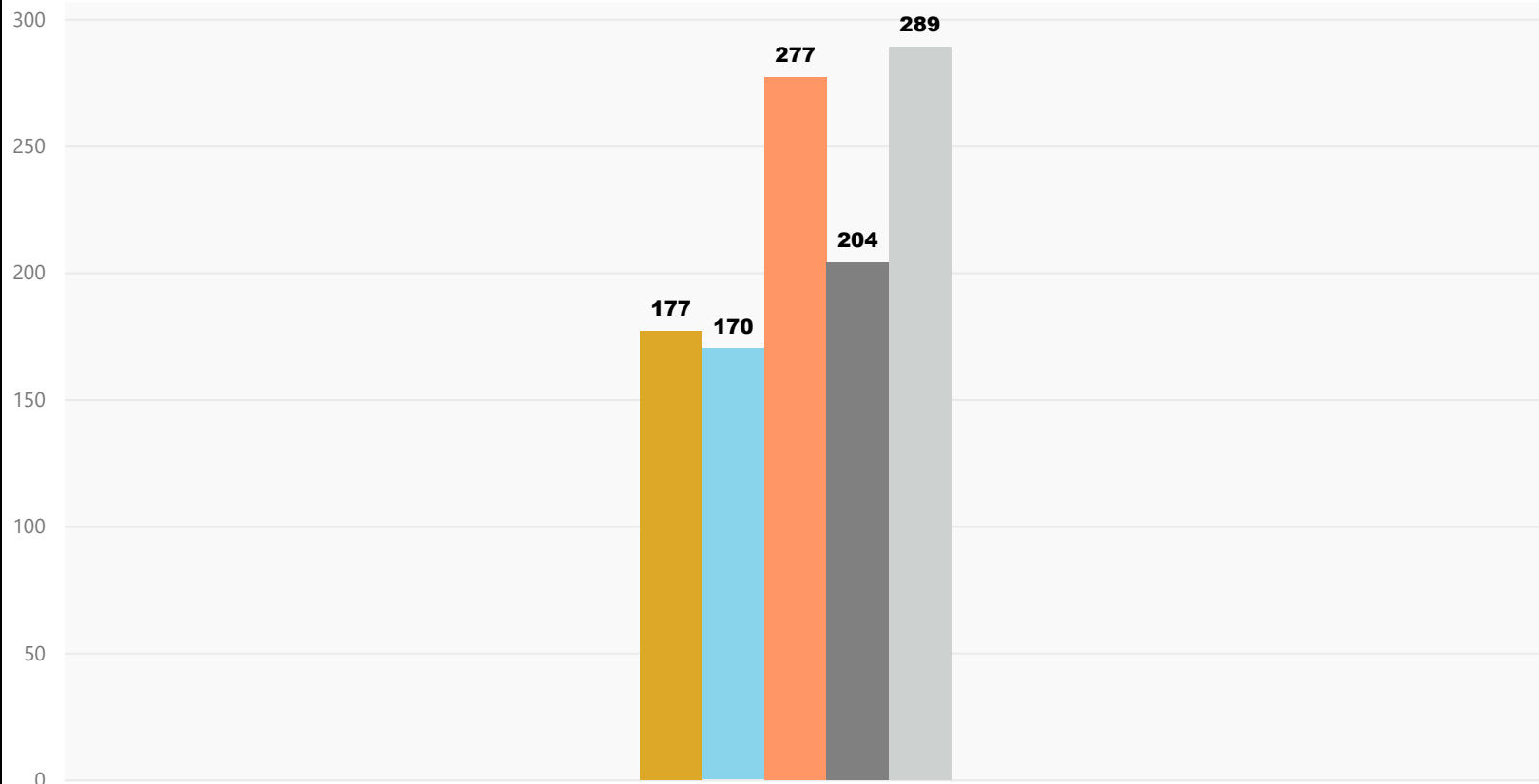
## Yearly Distribution of Claims Costs by Body Part Top 5

Accepted Claim Count Type ● Head ● Lower Extremities ● Neck ● Trunk ● Upper Extremities



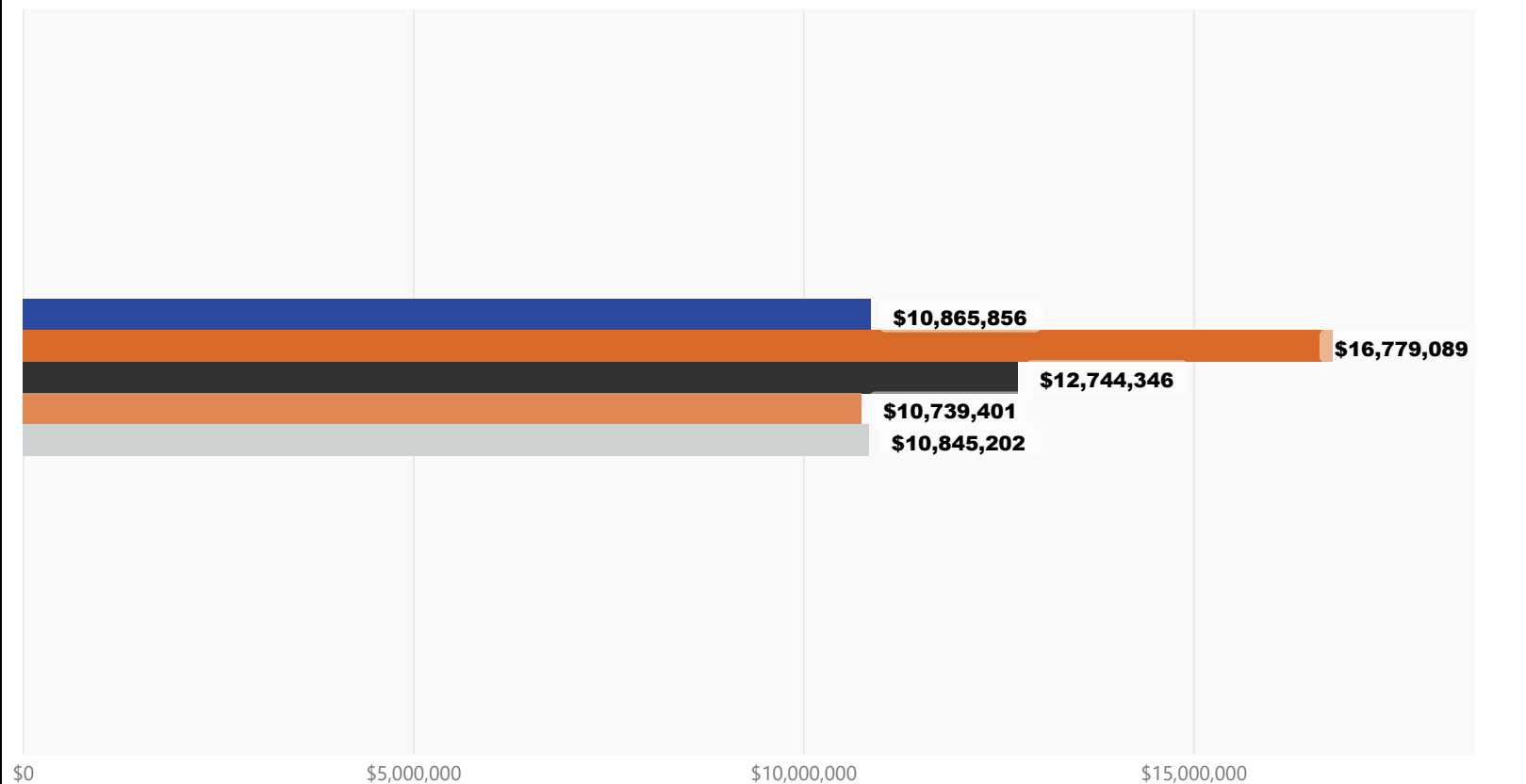
## Distribution of Claims by Body Part - Top 5 by Claim Count

Accepted Claim Count Type   Ankle   Hand   Knee   Lumbar (Low Back)   Shoulder



## Distribution of Claims by Body Part - Top 5 Incurred Cost

Accepted Claim Count Type   Abdomen/Stomach   Cervical (Neck)   Head   Lumbar (Low Back)   Shoulder



## Head

Primary Body Part	2018	2019	2020	2021	2022	Total
Brain	5	2	1			8
Ear	3	2	1	5	4	15
Eye	43	41	18	19	18	139
Facial Bones	3	2		3	2	10
Facial Soft Tissue	27	21	13	11	13	85
Head	45	36	19	15	17	132
Mouth	7	8	3		3	21
Nose	7	7	1	1	1	17
Scalp	4	3	1	1	1	10
Skull	1			1		2
Tooth	13	11	3	9	8	44
<b>Total</b>	<b>158</b>	<b>133</b>	<b>60</b>	<b>65</b>	<b>67</b>	<b>483</b>

## Neck

Primary Body Part	2018	2019	2020	2021	2022	Total
Cervical (Neck)	22	29	5	2	11	69
Trachea			1			1
Larynx						
<b>Total</b>	<b>22</b>	<b>29</b>	<b>6</b>	<b>2</b>	<b>11</b>	<b>70</b>

## Upper Extremities

Primary Body Part	2018	2019	2020	2021	2022	Total
1st/Index Finger	37	35	15	16	27	130
2nd/Middle Finger	32	29	21	14	25	121
3rd/Ring Finger	27	22	13	18	20	100
4th/Little Finger	24	30	18	9	19	100
Elbow	25	23	8	10	12	78
Hand	52	47	20	24	28	171
Lower Arm	20	15	7	13	12	67
Shoulder	81	87	33	35	54	290
Thumb	30	31	16	22	15	114
Upper Arm	17	13	10	17	11	68
Wrist	38	15	13	14	20	100
<b>Total</b>	<b>383</b>	<b>347</b>	<b>174</b>	<b>192</b>	<b>243</b>	<b>1339</b>

## Trunk

Primary Body Part	2018	2019	2020	2021	2022	Total
Abdomen/Stomach	14	12	2	4	5	37
Buttocks				1		1
Chest	9	6	4	6	12	37
Genitals		1	1	1	1	4
Groin	9	3	1	2	3	18
Heart						
Internal Organs	2	1	1		1	5
Lumbar (Low Back)	61	65	26	24	30	206
Lung/Pulmonary	12	8	5	2	10	37
Pelvis	3	2	2	1		8
Ribs	21	14	10	9	12	66
Sacrum/Coccyx	2	6	1		3	12
Scapula/Clavicle	4	6		1	2	13
Sternum		1	2		1	4
Thoracic (Middle Back)	21	14	7	3	15	60
Trunk	1		1		1	3
<b>Total</b>	<b>159</b>	<b>139</b>	<b>63</b>	<b>54</b>	<b>96</b>	<b>511</b>

## Lower Extremities

Primary Body Part	2018	2019	2020	2021	2022	Total
1st Toe	6	6		3	3	18
2nd Toe		1		4	1	6
3rd Toe		1				1
4th Toe						
5th/Little Toe	1			1	1	3
Ankle	48	55	20	18	40	181
Foot	43	23	11	13	20	110
Heel	1					1
Hip	6	9	1	8	7	31
Knee	84	76	41	29	50	280
Lower Leg	25	22	13	11	20	91
Upper Leg	11	9	4	3	5	32
<b>Total</b>	<b>225</b>	<b>202</b>	<b>90</b>	<b>90</b>	<b>147</b>	<b>754</b>

## Other

Primary Body Part	2018	2019	2020	2021	2022	Total
All Body	8	5	1	4	5	23
Death	2	5		3	4	14
No Injury	8	1	1	1	1	12
Unknown	1					1
<b>Total</b>	<b>19</b>	<b>11</b>	<b>2</b>	<b>8</b>	<b>10</b>	<b>50</b>

## Head

Primary Body Part	2018	2019	2020	2021	2022	Total
Brain	\$788,565	\$2,711,331	\$519,975			<b>\$4,019,871</b>
Ear	\$3,033	\$457	\$3,565	\$7,262	\$5,720	<b>\$20,039</b>
Eye	\$1,303,286	\$309,211	\$16,129	\$114,377	\$128,949	<b>\$1,871,952</b>
Facial Bones	\$303,774	\$42,654		\$14,310	\$47,550	<b>\$408,289</b>
Facial Soft Tissue	\$589,522	\$108,855	\$11,344	\$8,769	\$636,753	<b>\$1,355,243</b>
Head	\$10,289,197	\$925,977	\$1,306,749	\$24,435	\$197,987	<b>\$12,744,346</b>
Mouth	\$24,651	\$5,461	\$1,738		\$3,309	<b>\$35,160</b>
Nose	\$21,919	\$139,118	\$380	\$1,422	\$22,498	<b>\$185,336</b>
Scalp	\$91,551	\$6,988	\$1,378	\$346	\$3,551	<b>\$103,814</b>
Skull	\$94,452			\$5,203		<b>\$99,655</b>
Tooth	\$34,628	\$51,954	\$20,651	\$48,975	\$17,394	<b>\$173,602</b>
<b>Total</b>	<b>\$13,544,579</b>	<b>\$4,302,005</b>	<b>\$1,881,910</b>	<b>\$225,100</b>	<b>\$1,063,712</b>	<b>\$21,017,306</b>

## Neck

Primary Body Part	2018	2019	2020	2021	2022	Total
Cervical (Neck)	\$116,527	\$16,412,459	\$35,706	\$775	\$213,622	<b>\$16,779,089</b>
Larynx						
Trachea			\$576			<b>\$576</b>
<b>Total</b>	<b>\$116,527</b>	<b>\$16,412,459</b>	<b>\$36,282</b>	<b>\$775</b>	<b>\$213,622</b>	<b>\$16,779,665</b>

## Upper Extremities

Primary Body Part	2018	2019	2020	2021	2022	Total
1st/Index Finger	\$174,546	\$2,200,687	\$114,111	\$215,505	\$193,396	<b>\$2,898,244</b>
2nd/Middle Finger	\$553,920	\$137,009	\$98,423	\$41,418	\$123,760	<b>\$954,529</b>
3rd/Ring Finger	\$115,672	\$41,477	\$111,874	\$534,962	\$171,307	<b>\$975,291</b>
4th/Little Finger	\$158,154	\$171,027	\$383,344	\$48,728	\$42,842	<b>\$804,094</b>
Elbow	\$162,893	\$862,621	\$269,763	\$1,703,811	\$79,858	<b>\$3,078,945</b>
Hand	\$441,597	\$260,221	\$229,410	\$157,136	\$173,833	<b>\$1,262,197</b>
Lower Arm	\$103,644	\$4,069,367	\$349,720	\$639,823	\$76,556	<b>\$5,239,109</b>
Shoulder	\$4,414,231	\$2,944,891	\$1,265,704	\$1,139,327	\$1,081,048	<b>\$10,845,202</b>
Thumb	\$146,494	\$598,835	\$44,629	\$75,582	\$47,896	<b>\$913,435</b>
Upper Arm	\$183,299	\$501,278	\$169,023	\$220,090	\$430,273	<b>\$1,503,963</b>
Wrist	\$392,129	\$269,110	\$434,263	\$86,079	\$132,394	<b>\$1,313,975</b>
<b>Total</b>	<b>\$6,846,577</b>	<b>\$12,056,522</b>	<b>\$3,470,263</b>	<b>\$4,862,460</b>	<b>\$2,553,163</b>	<b>\$29,788,985</b>

Trunk

Primary Body Part	2018	2019	2020	2021	2022	Total
Abdomen/Stomach	\$10,774,535	\$61,240	\$1,672	\$17,772	\$10,637	\$10,865,856
Buttocks				\$1,064		\$1,064
Chest	\$15,676	\$9,901	\$7,956	\$51,611	\$10,964	\$96,108
Genitals		\$778	\$1,176	\$311	\$934	\$3,200
Groin	\$63,276	\$35,986	\$2	\$11,892	\$141,384	\$252,539
Heart						
Internal Organs	\$5,173	\$78,804	\$6,893		\$242,687	\$333,557
Lumbar (Low Back)	\$1,196,585	\$605,853	\$114,055	\$232,944	\$8,589,965	\$10,739,401
Lung/Pulmonary	\$14,656	\$347,956	\$40,811	\$2,467	\$1,767,505	\$2,173,395
Pelvis	\$44,465	\$233,351	\$395,097	\$80,989		\$753,902
Ribs	\$452,295	\$289,175	\$77,330	\$13,906	\$73,706	\$906,413
Sacrum/Coccyx	\$1,099	\$52,777	\$1,869		\$1,691	\$57,435
Scapula/Clavicle	\$99,840	\$123,957		\$98,201	\$6,178	\$328,177
Sternum		\$15,702	\$386,374		\$22,047	\$424,123
Thoracic (Middle Back)	\$512,548	\$221,692	\$7,335	\$12,076	\$969,847	\$1,723,498
Trunk	\$3,887		\$6,976		\$1,132	\$11,995
Total	\$13,184,034	\$2,077,172	\$1,047,548	\$523,232	\$11,838,677	\$28,670,662

Lower Extremities

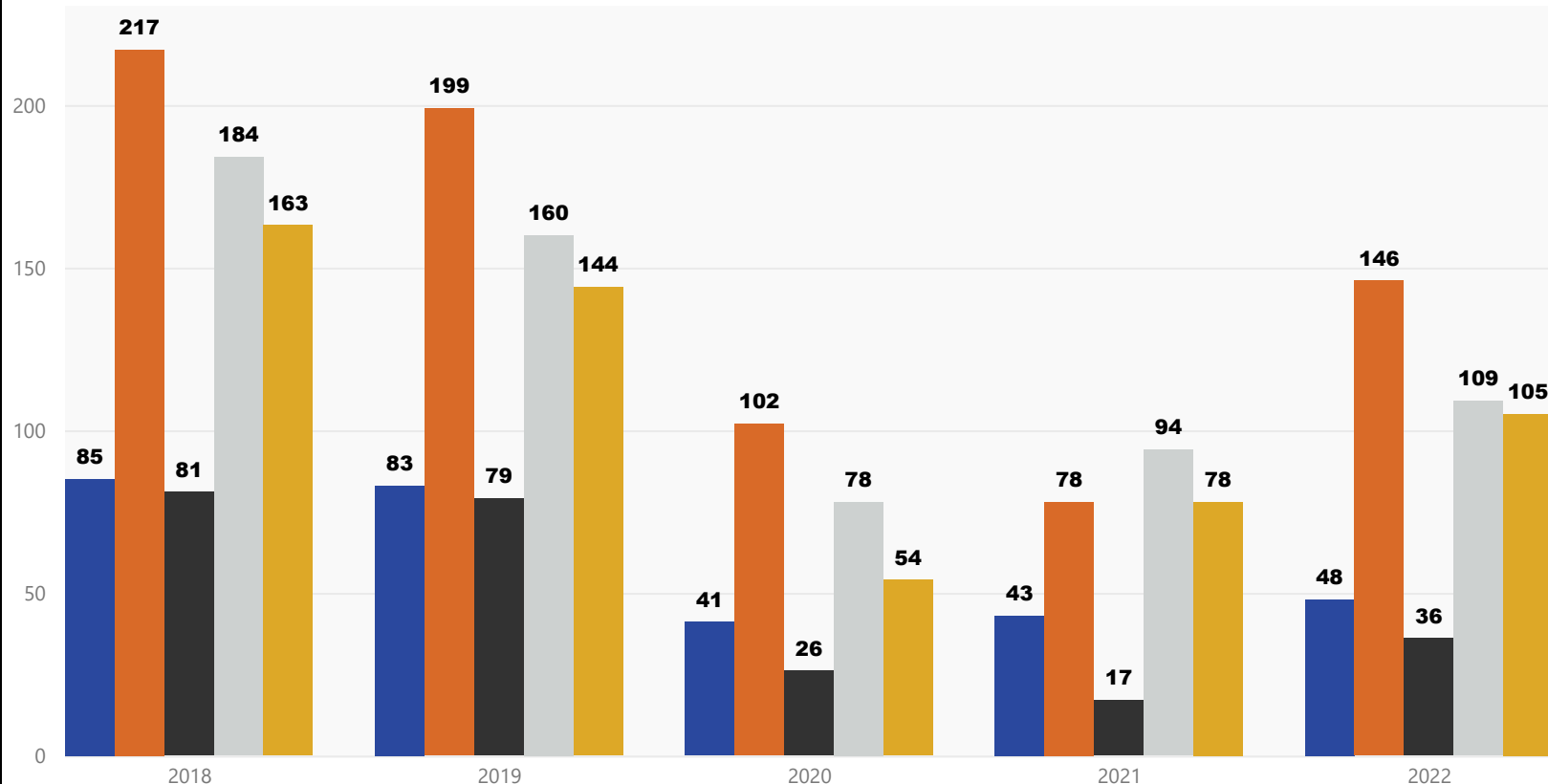
Primary Body Part	2018	2019	2020	2021	2022	Total
1st Toe	\$27,973	\$58,853		\$1,933	\$5,221	\$93,980
2nd Toe		\$26,499		\$84,674	\$486	\$111,659
3rd Toe		\$1,840				\$1,840
4th Toe						
5th/Little Toe	\$334			\$342	\$4,065	\$4,740
Ankle	\$220,384	\$1,455,334	\$222,480	\$45,573	\$593,484	\$2,537,255
Foot	\$951,234	\$173,416	\$173,372	\$44,973	\$95,779	\$1,438,774
Heel	\$254					\$254
Hip	\$12,401	\$286,862	\$2,691	\$98,463	\$85,994	\$486,410
Knee	\$1,700,292	\$1,549,351	\$987,291	\$494,698	\$868,932	\$5,600,563
Lower Leg	\$615,750	\$1,299,154	\$559,728	\$440,840	\$1,529,118	\$4,444,590
Upper Leg	\$729,839	\$483,827	\$297,172	\$101,765	\$22,242	\$1,634,845
Total	\$4,258,460	\$5,335,136	\$2,242,733	\$1,313,261	\$3,205,320	\$16,354,910

Other

Primary Body Part	2018	2019	2020	2021	2022	Total
All Body	\$632,129	\$5,630	\$8,594	\$2,366	\$19,740	\$668,459
Death	\$346,432	\$1,221,325		\$910,346	\$1,178,985	\$3,657,087
No Injury	\$7,227	\$1,436	\$341	\$843	\$1,092	\$10,939
Unknown	\$1,187					\$1,187
Total	\$986,974	\$1,228,390	\$8,935	\$913,554	\$1,199,817	\$4,337,671

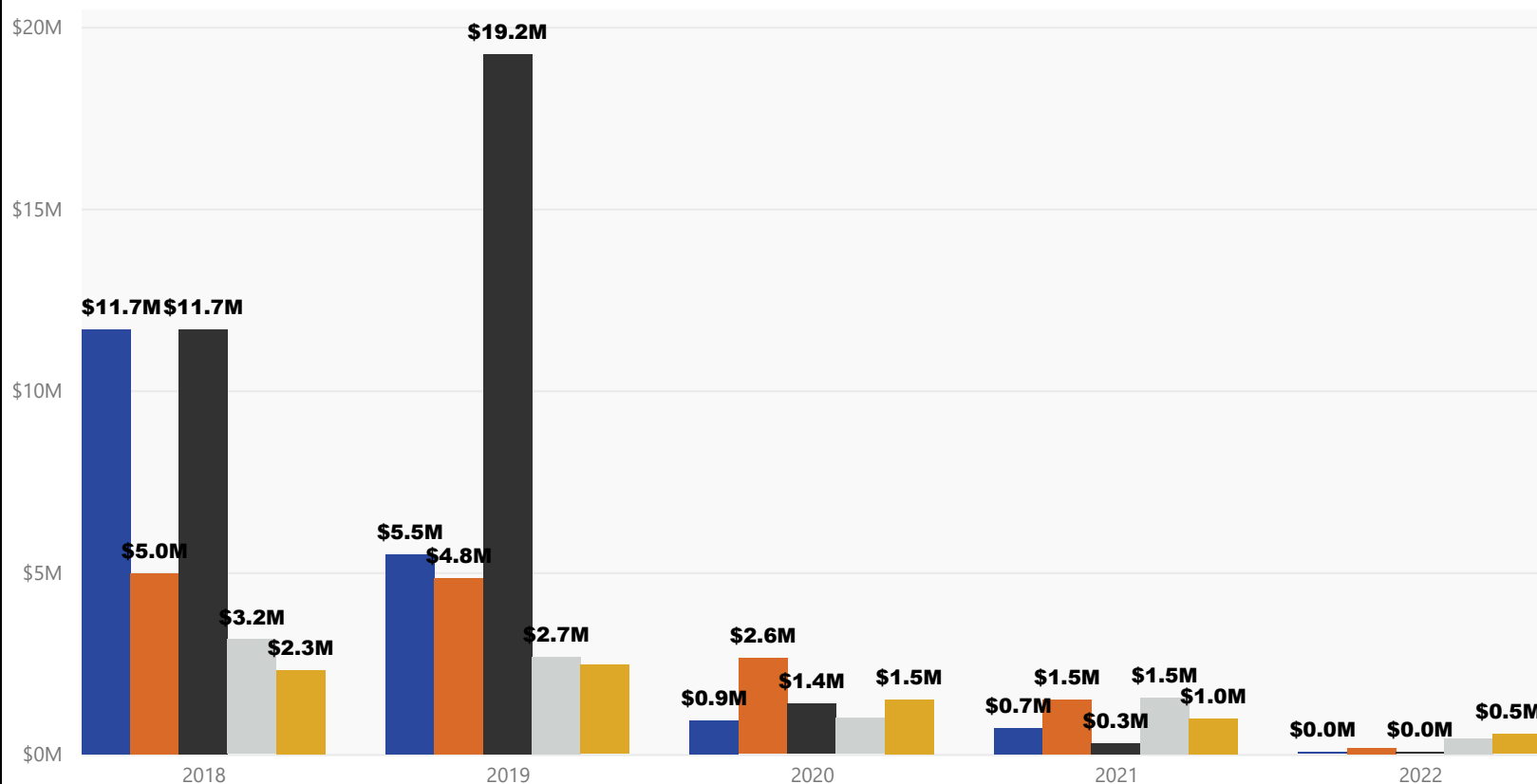
## Yearly Distribution of Claims by Injury Cause Top 5

Accepted Claim Count Type ● Caught in or Between ● Fall or Slip Injury ● Motor Vehicle ● Strain or Injury By ● Struck or Injured By



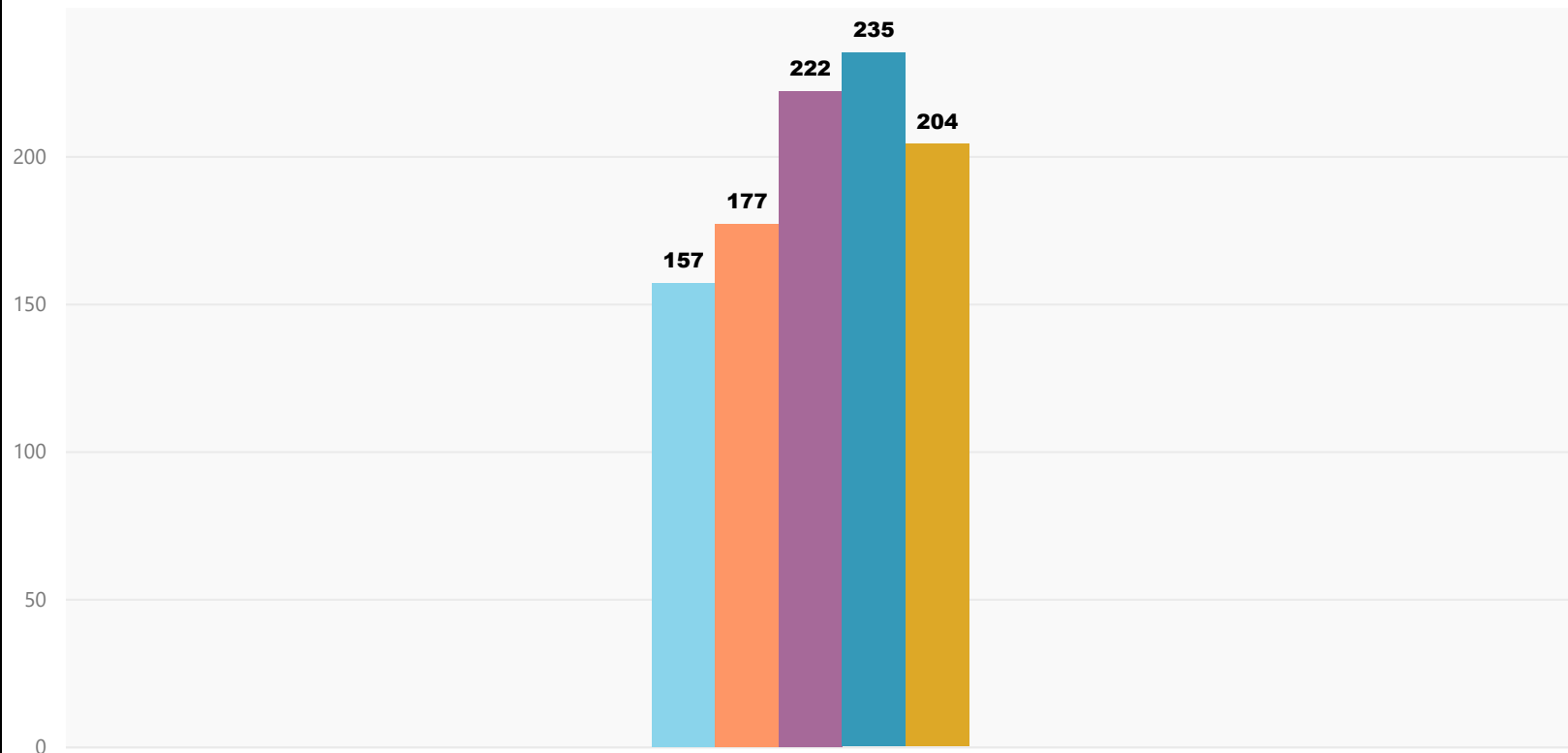
## Yearly Distribution of Claims Costs by Injury Cause Top 5

Accepted Claim Count Type ● Caught in or Between ● Fall or Slip Injury ● Motor Vehicle ● Strain or Injury By ● Struck or Injured By



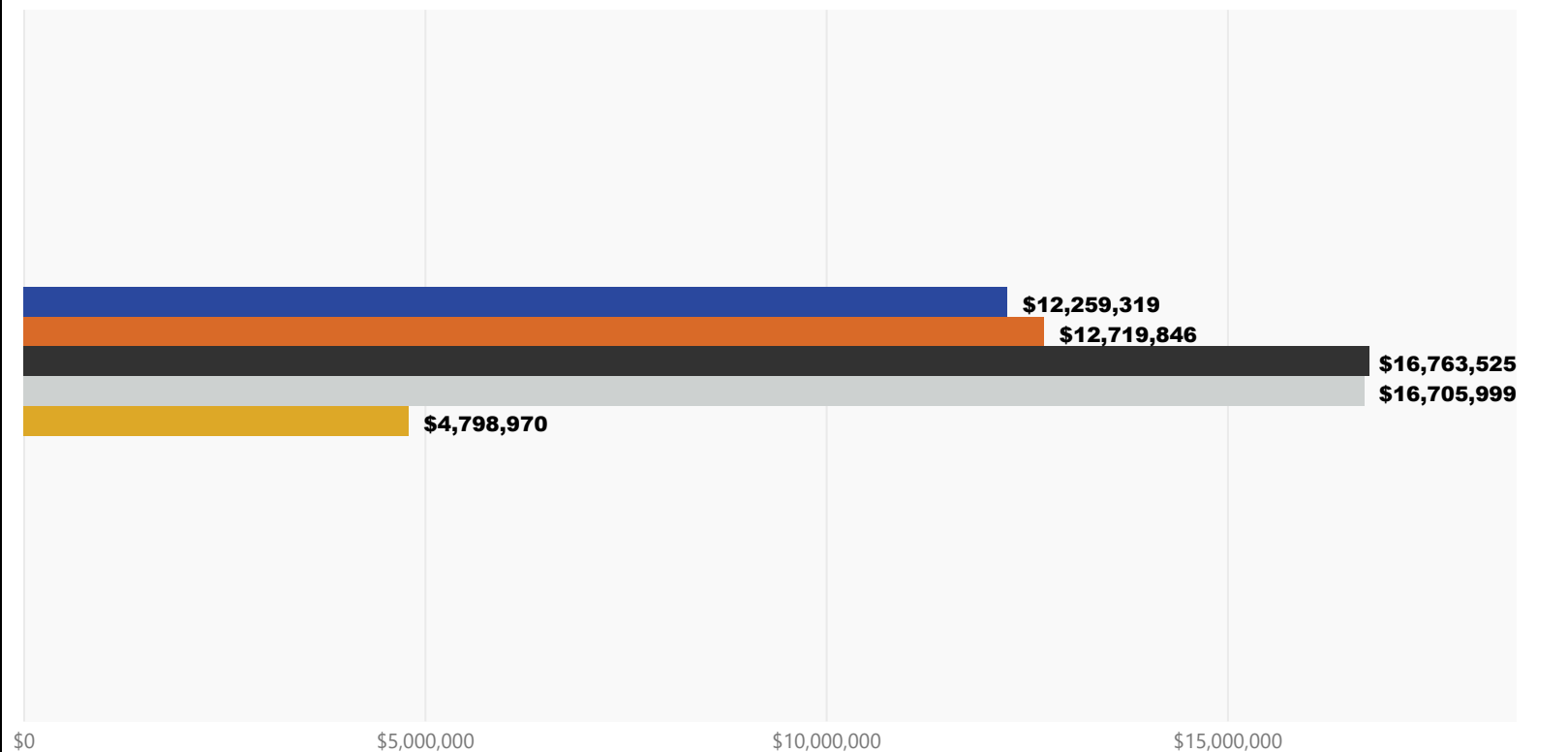
## 5 Year Combined Distribution of Claims by Injury Cause - Top 5 by Claim Count

Accepted Claim Count Type ● Falling Or Flying Object ● Miscellaneous Fall Or Slip ● Miscellaneous Strain ● Object Being Lifted Or Handled ● On Ice Or Snow



## 5 Year Combined Distribution of Claims by Injury Cause - Top 5 Incurred Costs

Accepted Claim Count Type ● Collision With Another Vehicle ● Fire Or Flame ● Machine Or Machinery ● Motor Vehicle ● On Ice Or Snow





## Burn, Scald-Heat or Cold Exposure

Injury Cause	2018	2019	2020	2021	2022	Total
Acid Chemicals	9	5	3	3	2	22
Contact With Hot Object	3	1	1	2	2	9
Dust Gases Fumes Or Vapors	1		1			2
Fire Or Flame	16	2	4	3	12	37
Miscellaneous Heat Or Cold Exposure	1	2			1	4
Steam Or Hot Fluids	5	4	2	1		12
Temperature Extremes	20	14	7	12	15	68
Welding Operations	2	2				4
<b>Total</b>	<b>57</b>	<b>30</b>	<b>18</b>	<b>21</b>	<b>32</b>	<b>158</b>

## Caught in or Between

Injury Cause	2018	2019	2020	2021	2022	Total
Machine Or Machinery	17	23	17	13	11	81
Miscellaneous Caught In Or Between	15	12	5	10	1	43
Object Handled	39	36	17	17	31	140
Object Handled By Others	14	12	2	3	5	36
<b>Total</b>	<b>85</b>	<b>83</b>	<b>41</b>	<b>43</b>	<b>48</b>	<b>300</b>

## Cut, Puncture, Scrape Injured By

Injury Cause	2018	2019	2020	2021	2022	Total
Broken Glass	1	2	1			4
Hand Tool Utensil Not Powered	10	8	5	8	7	38
Miscellaneous Cut Puncture Or Scrape	17	19	9	5	3	53
Objects Being Lifted Or Handled	22	32	17	11	17	99
Powered Hand Tool Appliance	4	4	1	2	1	12
<b>Total</b>	<b>54</b>	<b>65</b>	<b>33</b>	<b>26</b>	<b>28</b>	<b>206</b>

## Fall or Slip Injury

Injury Cause	2018	2019	2020	2021	2022	Total
From Different Level	31	21	19	12	19	102
From Ladder Or Scaffolding	3	6	4	3	6	22
From Liquid Or Grease Spills	7	1	2	2	8	20
Into Openings	8	7	4	2	4	25
Miscellaneous Fall Or Slip	45	70	19	27	16	177
On Ice Or Snow	80	41	27	13	43	204
On Same Level	27	29	19	14	39	128
On Stairs	12	18	6	4	6	46
Slipped Did Not Fall	4	6	2	1	5	18
<b>Total</b>	<b>217</b>	<b>199</b>	<b>102</b>	<b>78</b>	<b>146</b>	<b>742</b>

## Motor Vehicle

Injury Cause	2018	2019	2020	2021	2022	Total
Collision With A Fixed Object	2	5		1	2	10
Collision With Another Vehicle	26	32	11	5	17	91
Crash Of Airplane						
Crash Of Rail Vehicle			1			1
Miscellaneous Motor Vehicle	21	17	8	3	5	54
Motor Vehicle	1	3	2		5	11
Vehicle Upset	31	22	4	8	7	72
<b>Total</b>	<b>81</b>	<b>79</b>	<b>26</b>	<b>17</b>	<b>36</b>	<b>239</b>

## Rubbed or Abraded By

Injury Cause	2018	2019	2020	2021	2022	Total
Rubbed Or Abraded By (All Other)	3			1		4
<b>Total</b>	<b>3</b>			<b>1</b>		<b>4</b>

## Strain or Injury By

Injury Cause	2018	2019	2020	2021	2022	Total
Holding Or Carrying	2	3	3	2	2	12
Jumping	7	2				9
Lifting	45	35	17	20	17	134
Miscellaneous Strain	69	53	30	34	36	222
Pushing Or Pulling	23	20	13	14	29	99
Reaching	7	5		2	3	17
Repetitive Motion (Carpal Tunnel Syndrome)		1				1
Repetitive Motion Kneeling Or Crawling	1	2			1	4
Twisting	7	13	9	8	11	48
Using Tool Or Machine	20	22	5	13	8	68
Wielding Or Throwing	3	4	1	1	2	11
<b>Total</b>	<b>184</b>	<b>160</b>	<b>78</b>	<b>94</b>	<b>109</b>	<b>625</b>

## Striking Against or Stepping On

Injury Cause	2018	2019	2020	2021	2022	Total
Miscellaneous Striking Against Or Stepping On	4	6		2	2	14
Moving Parts Of Machine	28	25	10	14	28	105
Sanding Scraping Cleaning Operations			1			1
Stationary Object	19	8	8	3	10	48
Stepping On Sharp Object	1	1	1			3
<b>Total</b>	<b>52</b>	<b>40</b>	<b>20</b>	<b>19</b>	<b>40</b>	<b>171</b>

## Struck or Injured By

Injury Cause	2018	2019	2020	2021	2022	Total
Object Being Lifted Or Handled	73	73	14	32	43	235
Falling Or Flying Object	42	37	20	24	34	157
Hand Tool Or Machine In Use	30	23	10	12	21	96
Miscellaneous Struck Or Injured By	15	10	10	9	6	50
Fellow Worker Patient	3	1		1	1	6
<b>Total</b>	<b>163</b>	<b>144</b>	<b>54</b>	<b>78</b>	<b>105</b>	<b>544</b>

## Miscellaneous Causes

Injury Cause	2018	2019	2020	2021	2022	Total
Abnormal Air Pressure						
Absorption Ingestion Or Inhalation	25	22	4	9	7	67
Animal Or Insect	2	4	2	4	2	14
Contact With Electric Current	2	1	2		1	6
Continual Noise		1				1
Cumulative (All Other)	2					2
Explosion Or Flare Back	2	3		6	1	12
Foreign Body In Eye	23	16	11	13	14	77
Mental Stress						
No Cause						
Other	3	3	2		1	9
Other Than Physical Injury	1	1				2
Repetitive Motion (Callous Blister)					1	1
<b>Total</b>	<b>60</b>	<b>51</b>	<b>21</b>	<b>32</b>	<b>27</b>	<b>191</b>

## Burn, Scald-Heat or Cold Exposure

Injury Cause	2018	2019	2020	2021	2022	Total
Acid Chemicals	\$10,551	\$1,920	\$2,086	\$1,854	\$469,014	\$485,425
Contact With Hot Object	\$2,709	\$552	\$1,514	\$709	\$943,348	\$948,832
Dust Gases Fumes Or Vapors	\$152,752		\$643			\$153,395
Fire Or Flame	\$953,293	\$46,362	\$186,075	\$792	\$11,533,325	\$12,719,846
Miscellaneous Heat Or Cold Exposure	\$201,583	\$907			\$610	\$203,100
Steam Or Hot Fluids	\$14,982	\$112,867	\$10,968	\$0		\$138,816
Temperature Extremes	\$139,921	\$2,086,590	\$67,405	\$14,310	\$139,744	\$2,447,969
Welding Operations	\$958	\$166,037				\$166,995
<b>Total</b>	<b>\$1,476,747</b>	<b>\$2,415,234</b>	<b>\$268,691</b>	<b>\$17,665</b>	<b>\$13,086,041</b>	<b>\$17,264,378</b>

## Caught in or Between

Injury Cause	2018	2019	2020	2021	2022	Total
Machine Or Machinery	\$10,834,748	\$4,663,582	\$895,988	\$359,012	\$10,196	\$16,763,525
Miscellaneous Caught In Or Between	\$74,393	\$300,002	\$3,861	\$174,078	\$4,180	\$556,515
Object Handled	\$601,730	\$202,918	\$27,606	\$144,133	\$164,256	\$1,140,643
Object Handled By Others	\$163,858	\$320,365	\$469	\$34,409	\$9,220	\$528,320
<b>Total</b>	<b>\$11,674,728</b>	<b>\$5,486,867</b>	<b>\$927,924</b>	<b>\$711,632</b>	<b>\$187,852</b>	<b>\$18,989,003</b>

## Cut, Puncture, Scrape Injured By

Injury Cause	2018	2019	2020	2021	2022	Total
Broken Glass	\$314	\$5,452	\$576			\$6,342
Hand Tool Utensil Not Powered	\$5,882	\$4,142	\$3,904	\$125,494	\$15,181	\$154,603
Miscellaneous Cut Puncture Or Scrape	\$186,225	\$436,488	\$11,945	\$5,886	\$2,519	\$643,061
Objects Being Lifted Or Handled	\$22,293	\$131,107	\$25,707	\$9,806	\$21,509	\$210,422
Powered Hand Tool Appliance	\$7,212	\$35,972	\$431	\$1,058	\$384	\$45,057
<b>Total</b>	<b>\$221,926</b>	<b>\$613,161</b>	<b>\$42,562</b>	<b>\$142,244</b>	<b>\$39,592</b>	<b>\$1,059,484</b>

## Fall or Slip Injury

Injury Cause	2018	2019	2020	2021	2022	Total
From Different Level	\$640,537	\$502,815	\$809,570	\$41,699	\$442,211	\$2,436,833
From Ladder Or Scaffolding	\$46,456	\$130,663	\$102,506	\$19,771	\$56,745	\$356,141
From Liquid Or Grease Spills	\$501,103	\$219	\$681	\$1,547	\$73,138	\$576,688
Into Openings	\$48,762	\$8,184	\$43,410	\$162,163	\$6,051	\$268,569
Miscellaneous Fall Or Slip	\$1,626,947	\$1,790,610	\$174,055	\$869,943	\$188,893	\$4,650,447
On Ice Or Snow	\$1,244,729	\$1,330,226	\$1,159,854	\$149,246	\$914,916	\$4,798,970
On Same Level	\$609,856	\$544,231	\$163,395	\$242,317	\$275,688	\$1,835,486
On Stairs	\$205,754	\$465,698	\$180,866	\$7,429	\$26,509	\$886,257
Slipped Did Not Fall	\$47,798	\$66,778	\$1,320	\$1,421	\$3,914	\$121,231
<b>Total</b>	<b>\$4,971,943</b>	<b>\$4,839,424</b>	<b>\$2,635,656</b>	<b>\$1,495,535</b>	<b>\$1,988,065</b>	<b>\$15,930,623</b>

## Motor Vehicle

Injury Cause	2018	2019	2020	2021	2022	Total
Collision With A Fixed Object	\$3,070	\$209,114		\$5,402	\$192,613	<b>\$410,199</b>
Collision With Another Vehicle	\$10,103,292	\$950,366	\$760,200	\$15,963	\$429,499	<b>\$12,259,319</b>
Crash Of Airplane						
Crash Of Rail Vehicle			\$18,910			<b>\$18,910</b>
Miscellaneous Motor Vehicle	\$616,049	\$841,485	\$486,798	\$130,186	\$108,634	<b>\$2,183,152</b>
Motor Vehicle	\$4,507	\$16,252,486	\$80,154		\$368,851	<b>\$16,705,999</b>
Vehicle Upset	\$952,117	\$988,755	\$35,230	\$144,342	\$150,552	<b>\$2,270,996</b>
<b>Total</b>	<b>\$11,679,035</b>	<b>\$19,242,207</b>	<b>\$1,381,293</b>	<b>\$295,892</b>	<b>\$1,250,150</b>	<b>\$33,848,577</b>

## Rubbed or Abraded By

Injury Cause	2018	2019	2020	2021	2022	Total
Rubbed Or Abraded By (All Other)	\$2,275			\$1,125		<b>\$3,400</b>
<b>Total</b>	<b>\$2,275</b>			<b>\$1,125</b>		<b>\$3,400</b>

## Strain or Injury By

Injury Cause	2018	2019	2020	2021	2022	Total
Holding Or Carrying	\$31,212	\$1,739	\$3,316	\$1,988	\$6,599	<b>\$44,854</b>
Jumping	\$101,295	\$34,022				<b>\$135,317</b>
Lifting	\$321,123	\$595,491	\$73,155	\$182,181	\$277,815	<b>\$1,449,765</b>
Miscellaneous Strain	\$1,587,414	\$940,400	\$351,849	\$259,836	\$453,631	<b>\$3,593,129</b>
Pushing Or Pulling	\$499,875	\$279,665	\$371,101	\$248,162	\$219,094	<b>\$1,617,898</b>
Reaching	\$239,422	\$103,541		\$2,171	\$2,821	<b>\$347,955</b>
Repetitive Motion (Carpal Tunnel Syndrome)		\$366				<b>\$366</b>
Repetitive Motion Kneeling Or Crawling	\$283	\$2,773			\$24,746	<b>\$27,802</b>
Twisting	\$99,111	\$224,348	\$111,196	\$16,610	\$58,129	<b>\$509,393</b>
Using Tool Or Machine	\$257,273	\$100,749	\$49,088	\$583,492	\$31,424	<b>\$1,022,025</b>
Wielding Or Throwing	\$15,666	\$396,499	\$31,015	\$248,549	\$240,323	<b>\$932,052</b>
<b>Total</b>	<b>\$3,152,674</b>	<b>\$2,679,592</b>	<b>\$990,720</b>	<b>\$1,542,987</b>	<b>\$1,314,582</b>	<b>\$9,680,556</b>

## Striking Against or Stepping On

Injury Cause	2018	2019	2020	2021	2022	Total
Miscellaneous Striking Against Or Stepping On	\$59,089	\$351,910		\$1,447	\$86,904	<b>\$499,350</b>
Moving Parts Of Machine	\$1,487,256	\$148,907	\$760,016	\$657,506	\$860,748	<b>\$3,914,433</b>
Sanding Scraping Cleaning Operations			\$842			<b>\$842</b>
Stationary Object	\$586,113	\$64,442	\$70,257	\$15,741	\$69,714	<b>\$806,268</b>
Stepping On Sharp Object	\$342	\$296	\$300			<b>\$937</b>
<b>Total</b>	<b>\$2,132,800</b>	<b>\$565,556</b>	<b>\$831,415</b>	<b>\$674,694</b>	<b>\$1,017,365</b>	<b>\$5,221,830</b>

## Struck or Injured By

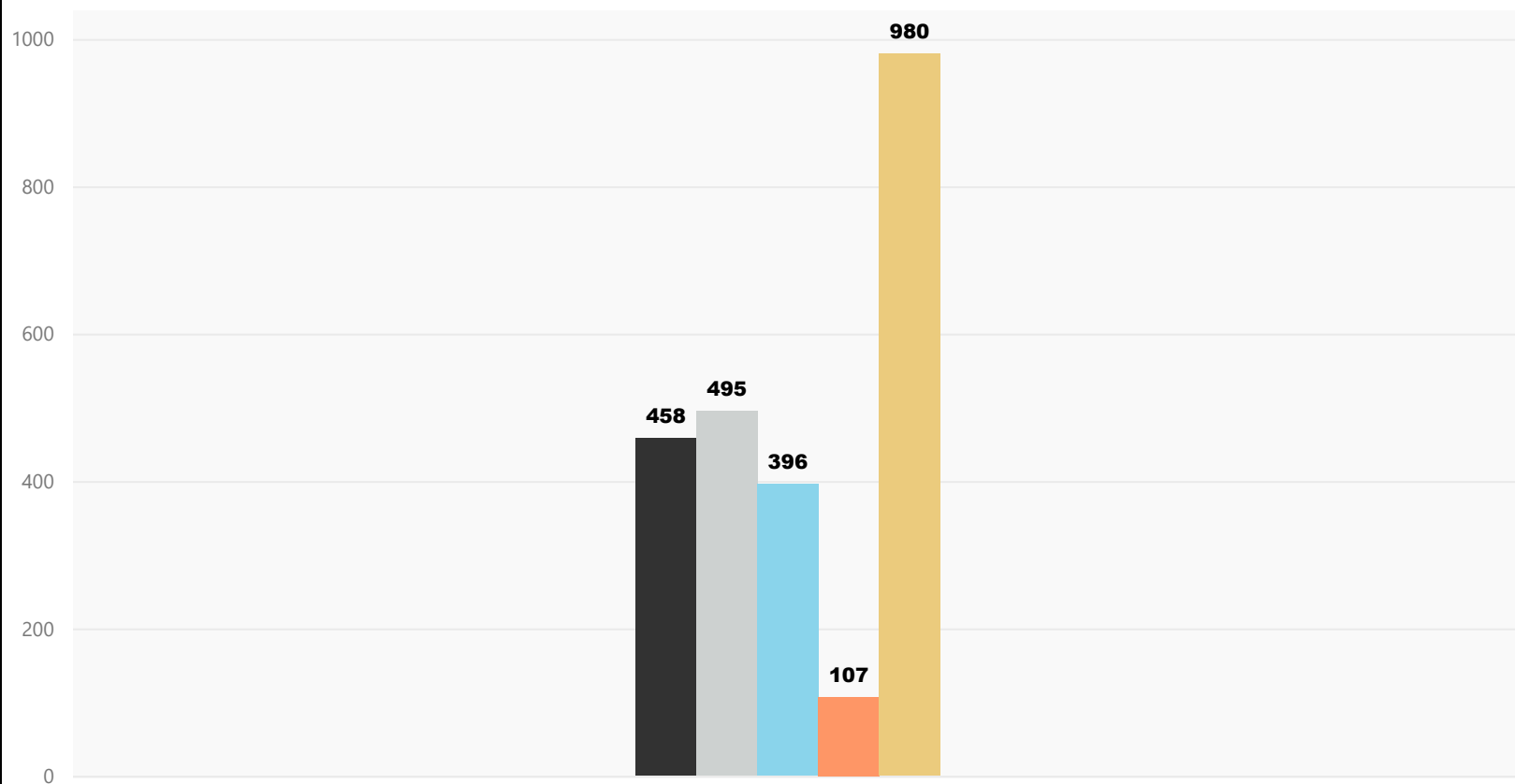
Injury Cause	2018	2019	2020	2021	2022	Total
Falling Or Flying Object	\$726,001	\$1,195,432	\$1,365,378	\$636,011	\$346,568	\$4,269,389
Fellow Worker Patient	\$18,714	\$1,073		\$1,422	\$1,652	\$22,862
Hand Tool Or Machine In Use	\$147,666	\$60,001	\$45,997	\$46,748	\$346,476	\$646,888
Miscellaneous Struck Or Injured By	\$547,206	\$93,833	\$8,590	\$32,071	\$234,151	\$915,850
Object Being Lifted Or Handled	\$868,689	\$1,098,535	\$80,106	\$265,597	\$245,131	\$2,558,058
<b>Total</b>	<b>\$2,308,276</b>	<b>\$2,448,874</b>	<b>\$1,500,071</b>	<b>\$981,849</b>	<b>\$1,173,977</b>	<b>\$8,413,048</b>

## Miscellaneous Causes

Injury Cause	2018	2019	2020	2021	2022	Total
Abnormal Air Pressure						
Absorption Ingestion Or Inhalation	\$30,325	\$258,452	\$11,376	\$8,254	\$8,389	\$316,796
Animal Or Insect	\$1,528	\$21,082	\$89,308	\$3,881	\$101	\$115,899
Contact With Electric Current	\$1,238,774	\$6,343	\$2,817		\$891	\$1,248,826
Continual Noise		\$336,663				\$336,663
Cumulative (All Other)	\$3,554					\$3,554
Explosion Or Flare Back	\$6,014	\$2,490,736		\$1,858,144	\$676	\$4,355,570
Foreign Body In Eye	\$26,344	\$6,409	\$5,607	\$104,479	\$4,102	\$146,941
Mental Stress						
No Cause						
Other	\$9,996	\$755	\$232		\$993	\$11,975
Other Than Physical Injury	\$213	\$330				\$543
Repetitive Motion (Callous Blister)					\$1,534	\$1,534
<b>Total</b>	<b>\$1,316,748</b>	<b>\$3,120,769</b>	<b>\$109,340</b>	<b>\$1,974,758</b>	<b>\$16,686</b>	<b>\$6,538,301</b>

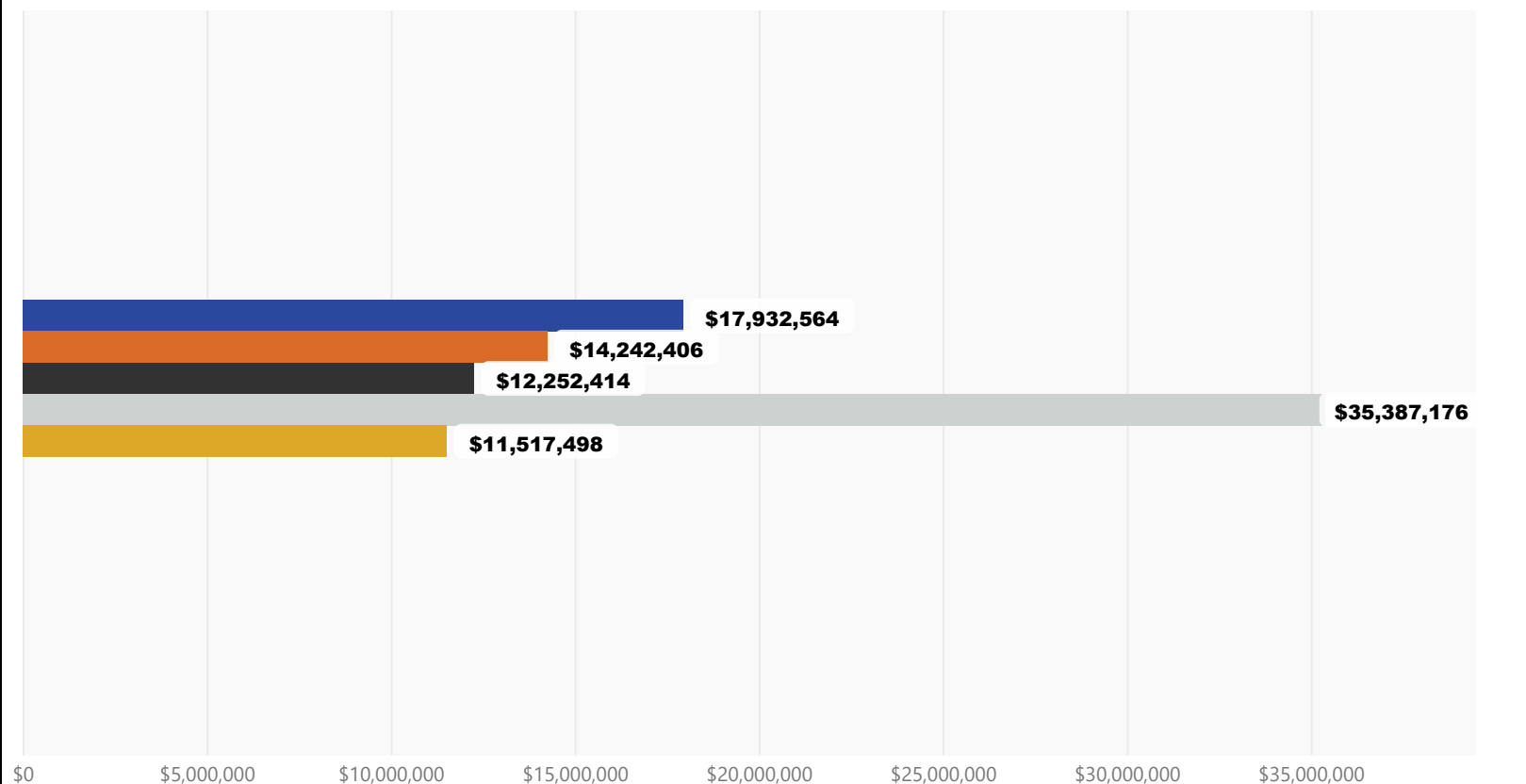
## Distribution of Claims by Nature of Injury - Top 5

Accepted Claim Count Type ● Contusion ● Fracture ● Lacerations ● Rupture ● Sprain/Strain



## Distribution of Claims by Nature of Injury - Top 5

Accepted Claim Count Type ● Burn(S) ● Concussion ● Contusion ● Fracture ● Sprain/Strain



## Distribution of Claims by Nature of Injury

Nature Of Injury	2018	2019	2020	2021	2022	Total
All Other	19	18	9	14	13	73
All Other Cumulative Injuries	1	1		1	1	4
All Other Occupational Disease	1	1				2
Amputation	14	14	7	7	7	49
Asphyxiation	1	1		1		3
Burn(S)	36	18	11	9	18	92
Carpal Tunnel Syndrome	1			3		4
Concussion	23	16	10	4	9	62
Contusion	150	111	44	56	97	458
Crushing	25	18	20	16	17	96
Dermatitis	1	1				2
Dislocation	9	5	11	1	11	37
Electric Shock	1	1	1		1	4
Exposure To Bodily Fluid	1					1
Foreign Body	23	22	12	15	13	85
Fracture	131	138	63	76	87	495
Freezing	13	11	6	8	8	46
Hearing Loss (Traumatic Only)						
Heat Prostration	4	1	1	3	5	14
Hernia	7	1		2		10
Hypertension						
Infection	3	1			1	5
Inflammation	9	16	4	4	5	38
Lacerations	107	108	52	54	75	396
Loss Of Hearing - Progressive						
Multiple Physical Injuries Only	2	1	1	2	1	7
Needle Stick						
No Physical Injury	10	7	1		3	21
Poisoning - Chemical	1	3	1		1	6
Poisoning - General (Not Od Or Cumulative Injury)		2	2			4
Puncture	15	10	3	7	4	39
Respiratory Disorders(Gases Fumes Chemicals)	14	8	3	4	3	32
Rupture	31	25	18	15	18	107
Severance					1	1
Sprain/Strain	300	290	113	107	170	980
Syncope (Fainting)						
Tendonitis	3	1			1	5
Vision Loss		1			1	2
<b>Total</b>	<b>956</b>	<b>851</b>	<b>393</b>	<b>409</b>	<b>571</b>	<b>3180</b>



## Distribution of Claims by Nature of Injury

Nature Of Injury	2018	2019	2020	2021	2022	Total
All Other	\$993,094	\$1,042,992	\$11,922	\$1,985,177	\$459,282	\$4,492,466
All Other Cumulative Injuries	\$1,619	\$463		\$829	\$303	\$3,215
All Other Occupational Disease	\$1,246	\$1,585				\$2,831
Amputation	\$288,227	\$4,351,089	\$445,117	\$609,857	\$176,025	\$5,870,316
Asphyxiation	\$1,073	\$2,634		\$1,754		\$5,461
Burn(S)	\$1,952,787	\$2,816,509	\$213,615	\$3,355	\$12,946,297	\$17,932,564
Carpal Tunnel Syndrome	\$1,934			\$54,247		\$56,181
Concussion	\$11,975,003	\$1,083,768	\$979,725	\$14,658	\$189,251	\$14,242,406
Contusion	\$11,365,837	\$320,264	\$90,414	\$151,544	\$324,355	\$12,252,414
Crushing	\$168,822	\$2,186,629	\$158,902	\$97,979	\$228,217	\$2,840,549
Dermatitis	\$990	\$5,064				\$6,053
Dislocation	\$186,076	\$105,579	\$116,369	\$5,352	\$137,121	\$550,496
Electric Shock	\$611,667	\$6,343	\$1,176		\$891	\$620,078
Exposure To Bodily Fluid	\$314					\$314
Foreign Body	\$35,518	\$11,869	\$11,509	\$110,382	\$3,689	\$172,966
Fracture	\$3,983,967	\$22,936,897	\$4,005,364	\$2,152,749	\$2,308,200	\$35,387,176
Freezing	\$106,756	\$79,064	\$58,810	\$6,278	\$108,265	\$359,172
Hearing Loss (Traumatic Only)						
Heat Prostration	\$11,927	\$228	\$8,594	\$1,073	\$19,941	\$41,764
Hernia	\$93,613	\$27,015		\$26,637		\$147,265
Hypertension						
Infection	\$22,429	\$386			\$1,534	\$24,349
Inflammation	\$58,012	\$52,734	\$4,269	\$2,847	\$12,803	\$130,664
Lacerations	\$453,102	\$338,814	\$68,752	\$255,170	\$455,835	\$1,571,671
Loss Of Hearing - Progressive						
Multiple Physical Injuries Only	\$21,830	\$528	\$73,004	\$35,644	\$44,870	\$175,876
Needle Stick						
No Physical Injury	\$12,022	\$7,635	\$341		\$2,457	\$22,455
Poisoning - Chemical	\$1,245	\$232,210	\$1,046		\$1,019	\$235,520
Poisoning - General (Not Od Or Cumulative Injury)		\$1,685	\$15,173			\$16,858
Puncture	\$14,914	\$11,150	\$2,721	\$5,434	\$918	\$35,137
Respiratory Disorders(Gases Fumes Chemicals)	\$14,054	\$9,458	\$18,532	\$4,294	\$5,151	\$51,489
Rupture	\$3,678,347	\$1,658,142	\$929,466	\$636,089	\$875,157	\$7,777,200
Severance					\$8,049	\$8,049
Sprain/Strain	\$2,867,296	\$3,856,500	\$1,472,850	\$1,677,033	\$1,643,819	\$11,517,498
Syncope (Fainting)						
Tendonitis	\$13,432	\$272			\$371	\$14,075
Vision Loss		\$264,179			\$120,492	\$384,671
<b>Total</b>	<b>\$38,937,152</b>	<b>\$41,411,684</b>	<b>\$8,687,671</b>	<b>\$7,838,382</b>	<b>\$20,074,311</b>	<b>\$116,949,200</b>