



WSI

North Dakota Workforce
Safety & Insurance

2017-2021 Detailed Claims Analysis

OIL INDUSTRY

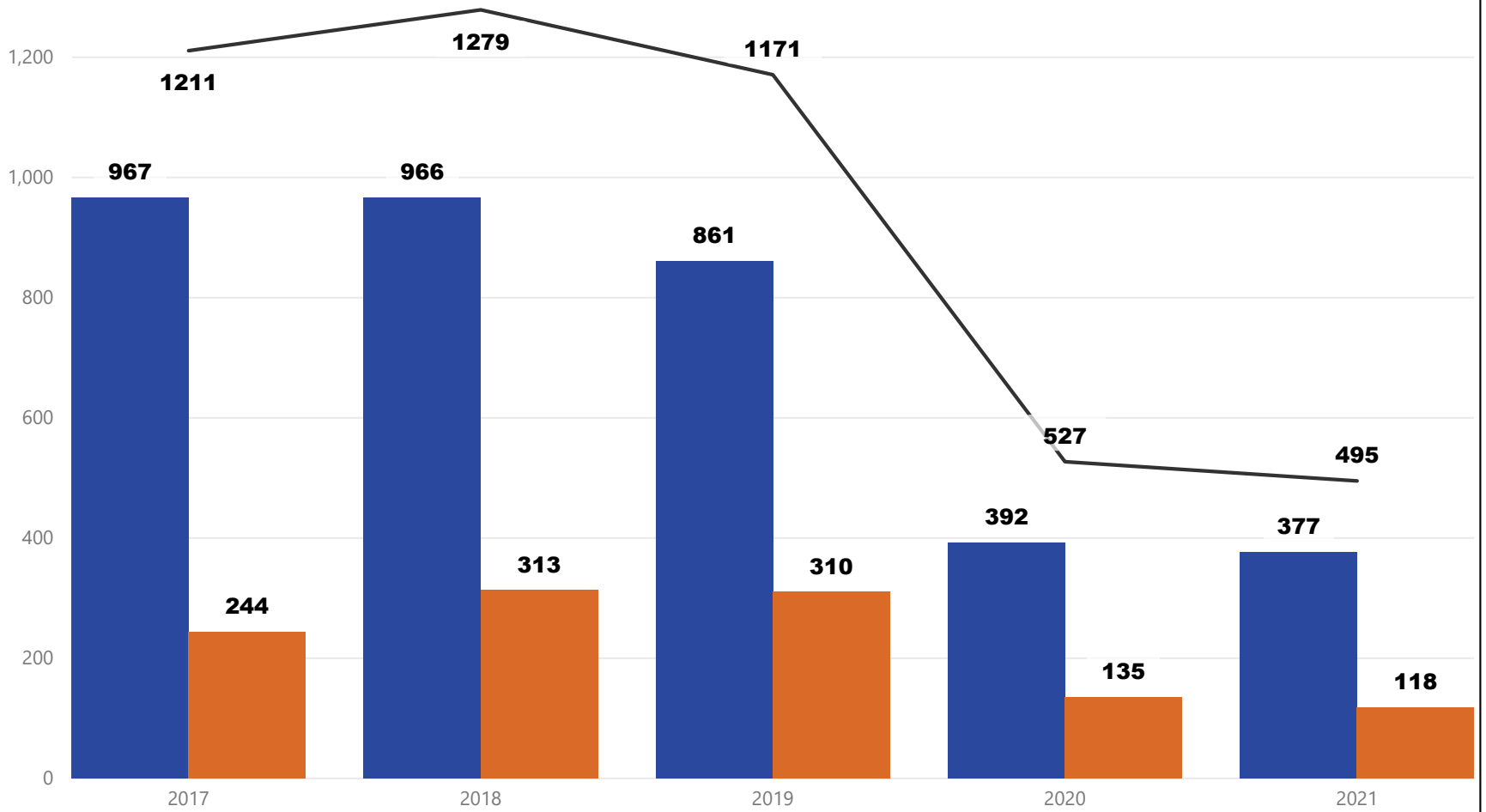
Rate Classes

(1320, 6203, 6204, 6205, 6206 & 6208)

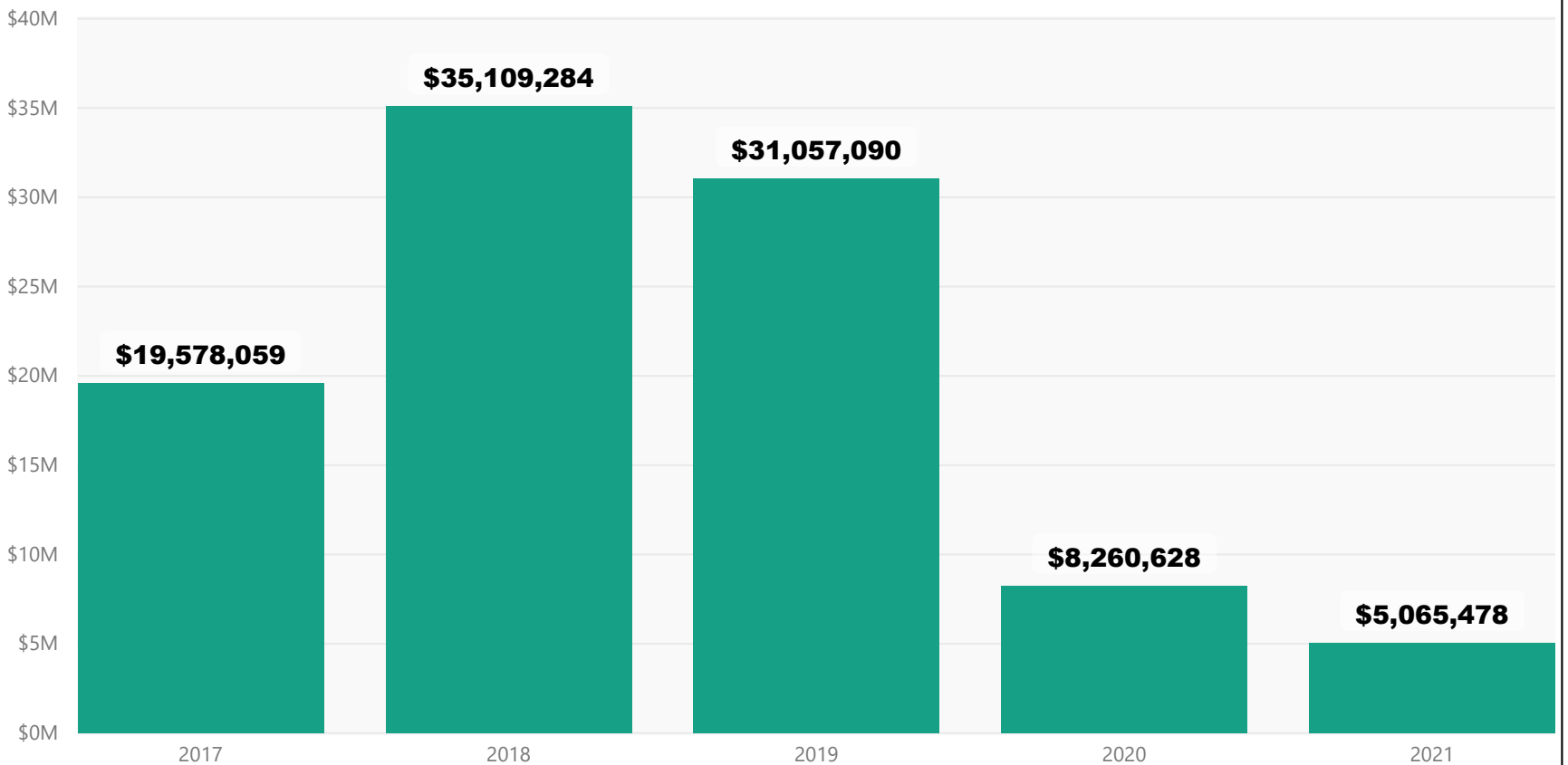
Oil & Gas Industry

Total Claims

Claim Type ● Accepted ● Denied ● Total Claim Count

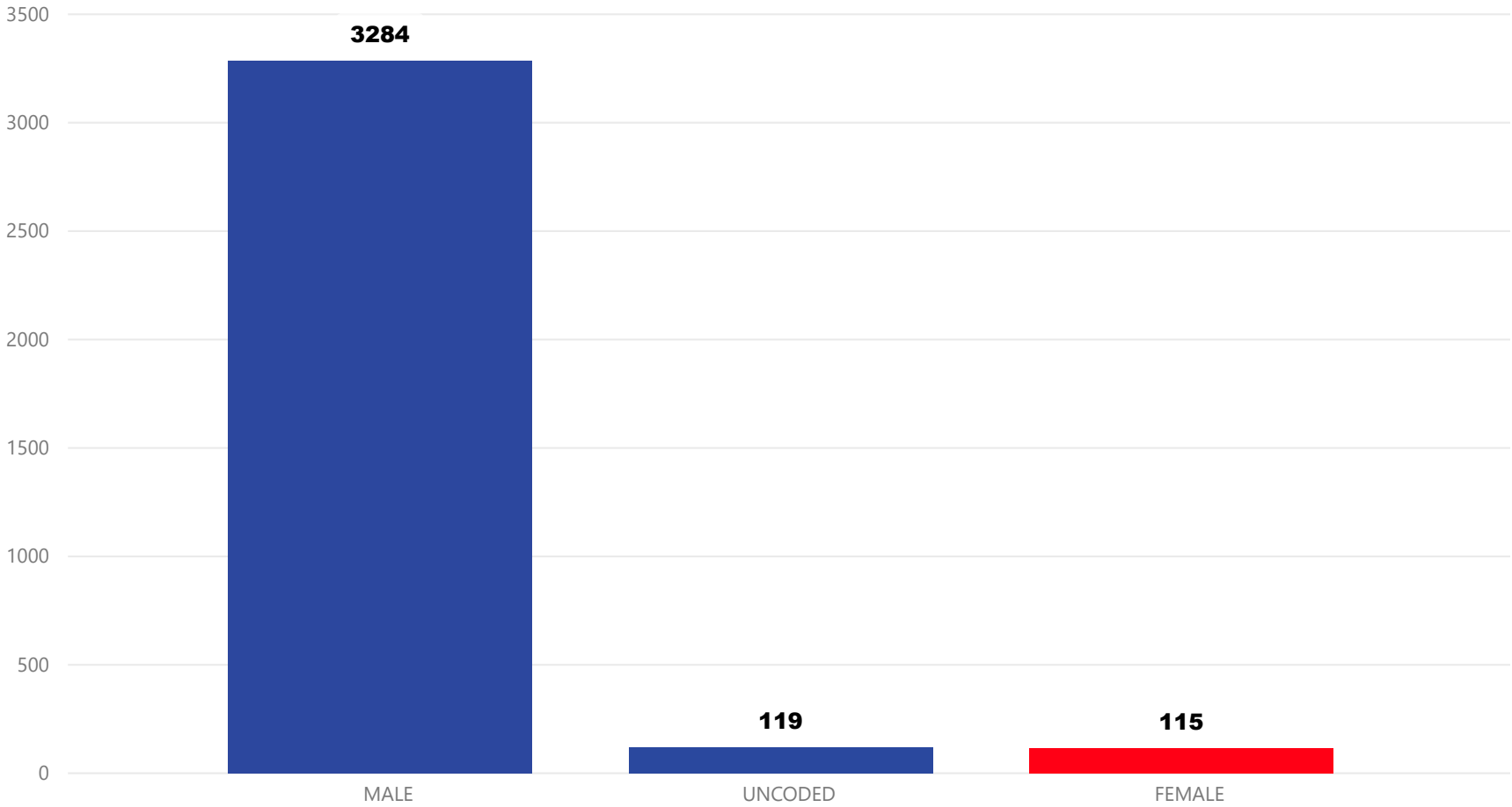


Total Cost Incurred

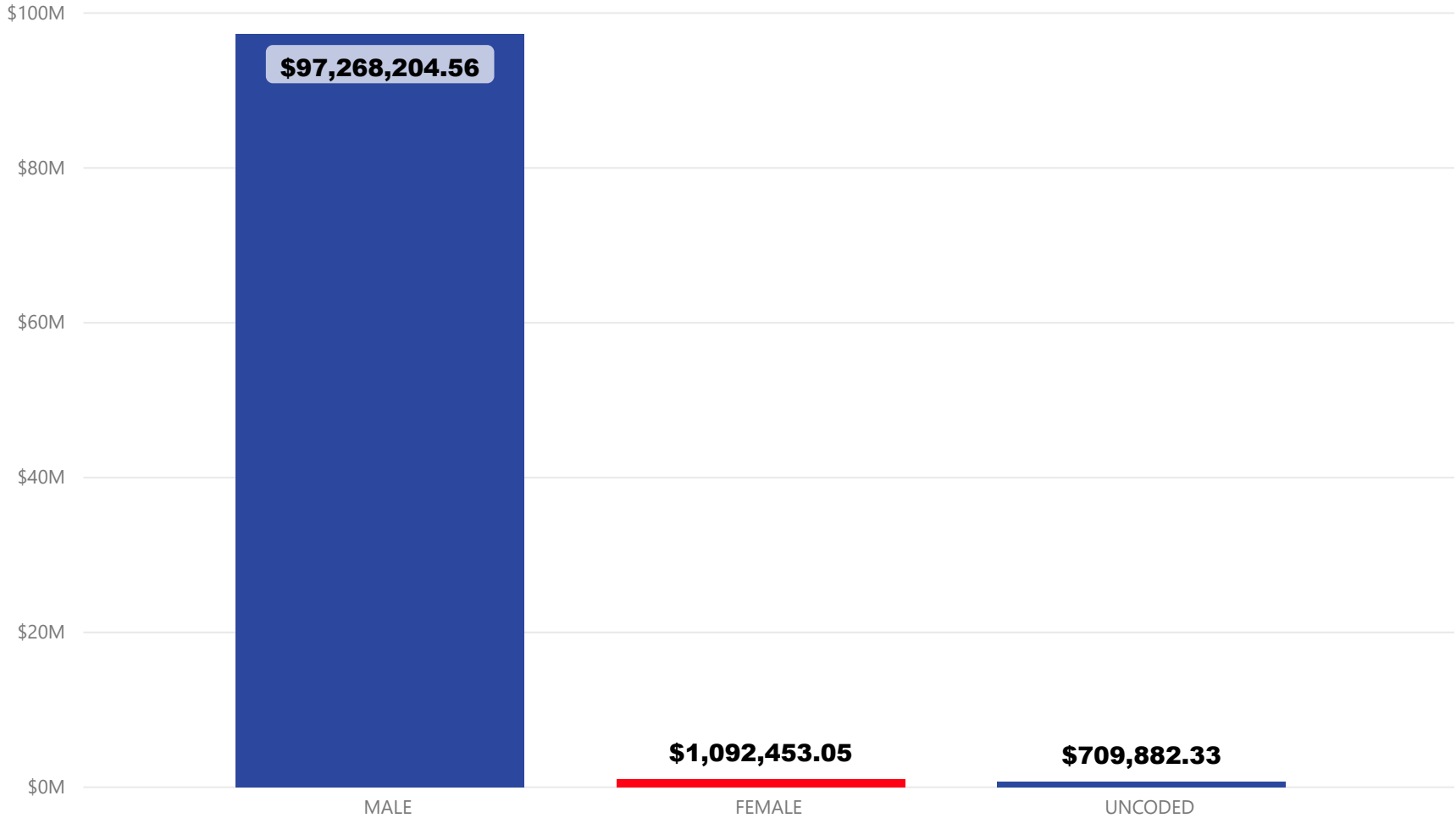


Oil & Gas Industry

Claims by Gender

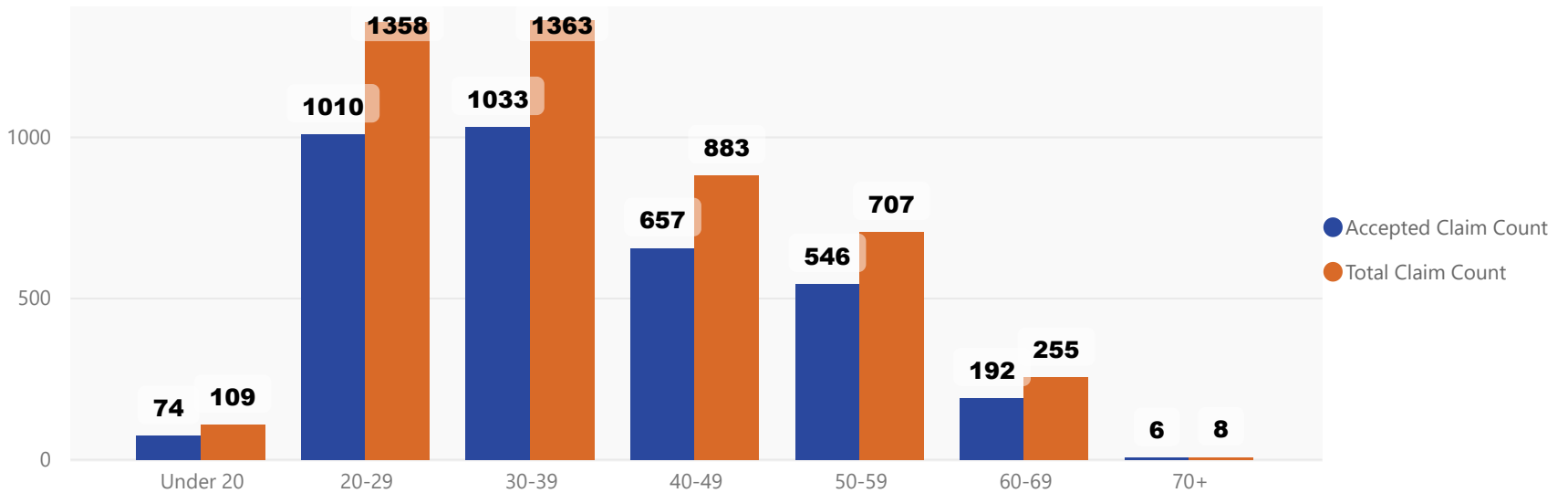


Claims by Gender

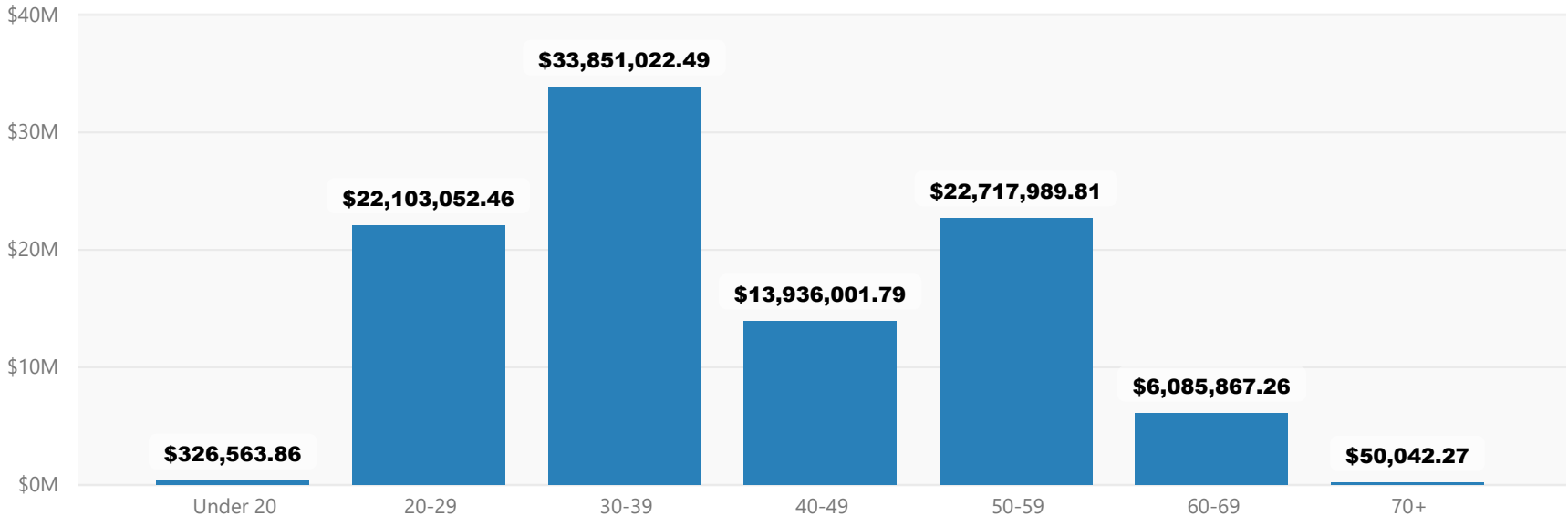


Oil & Gas Industry

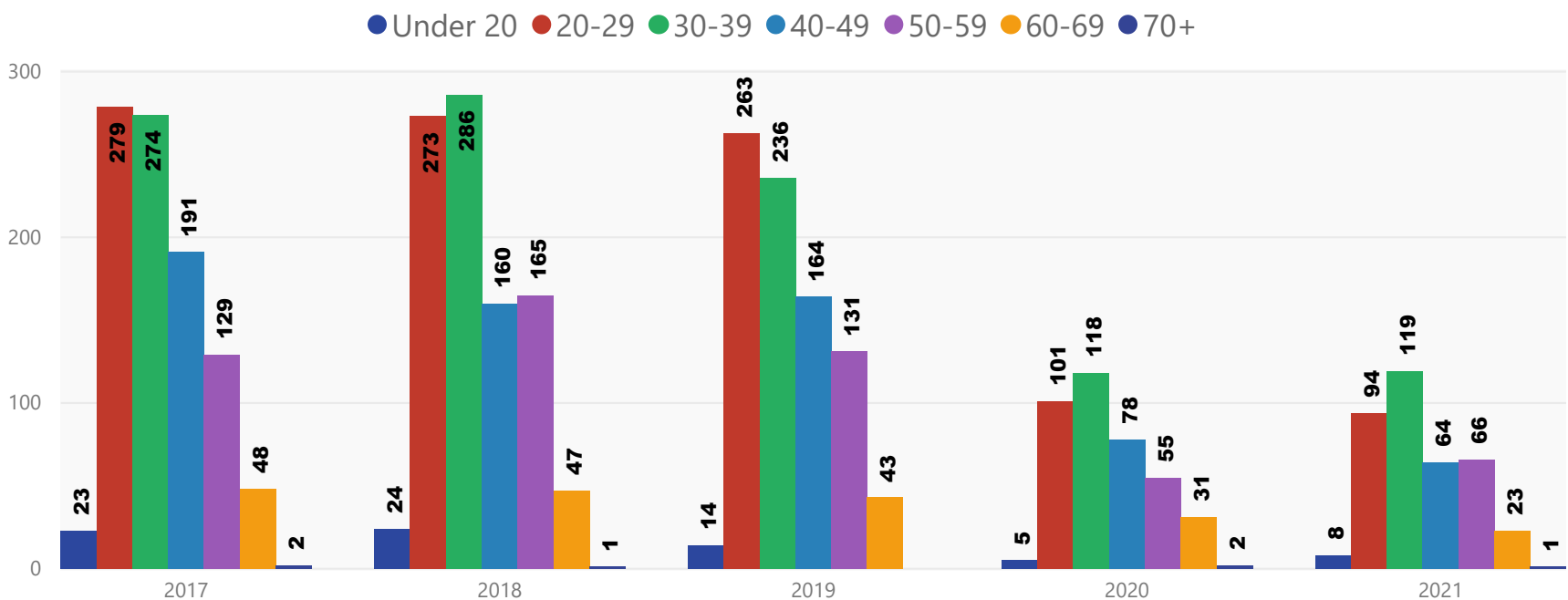
Accepted VS Total Claim Count by Age



Total Incurred Cost by Age

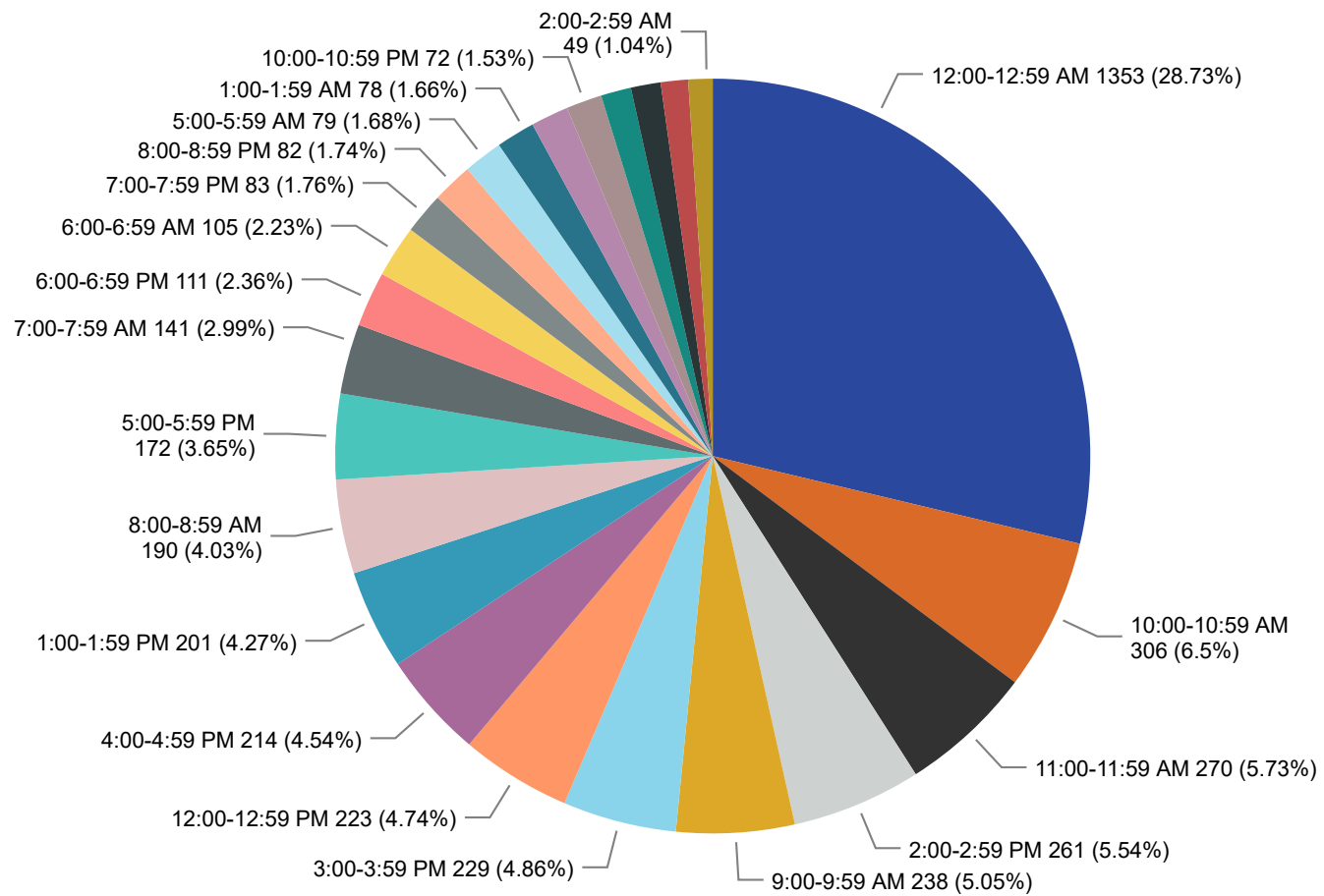


Yearly Accepted Claims by Age



Oil & Gas Industry

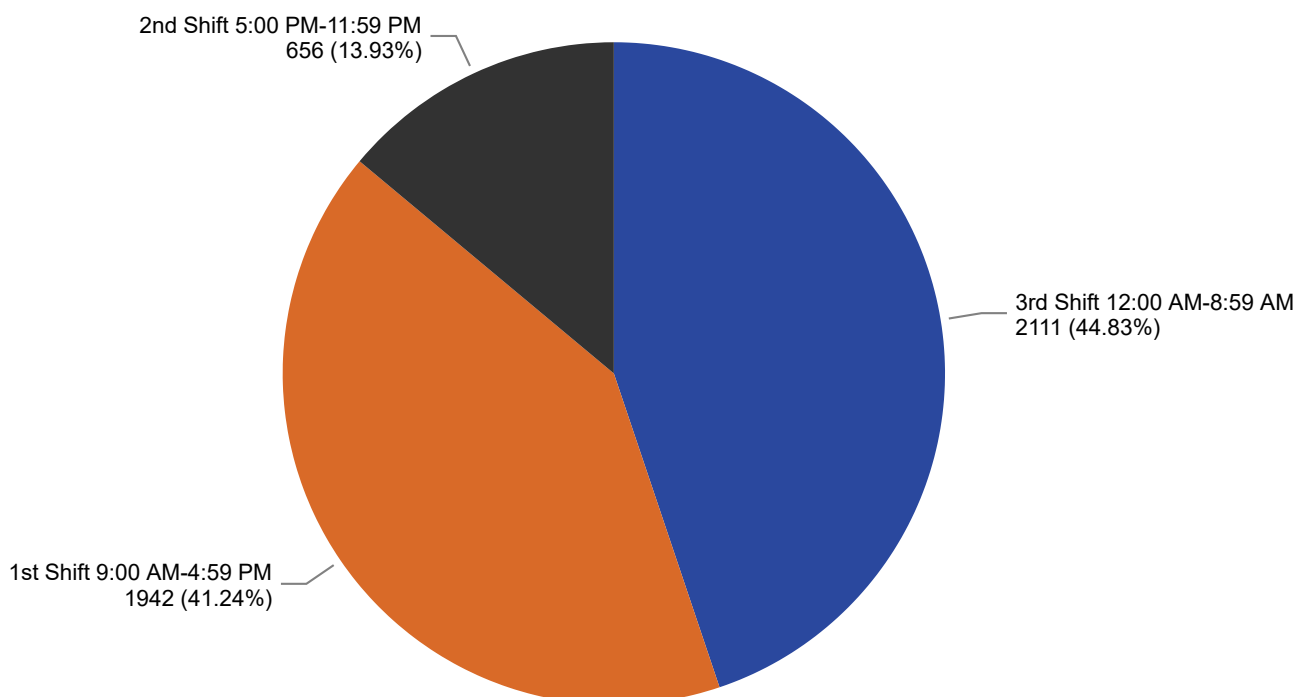
Time of Day



Time of Day by Shift

Time of Shift

- 3rd Shift 12:00 AM-8:59 AM
- 1st Shift 9:00 AM-4:59 PM
- 2nd Shift 5:00 PM-11:59 PM

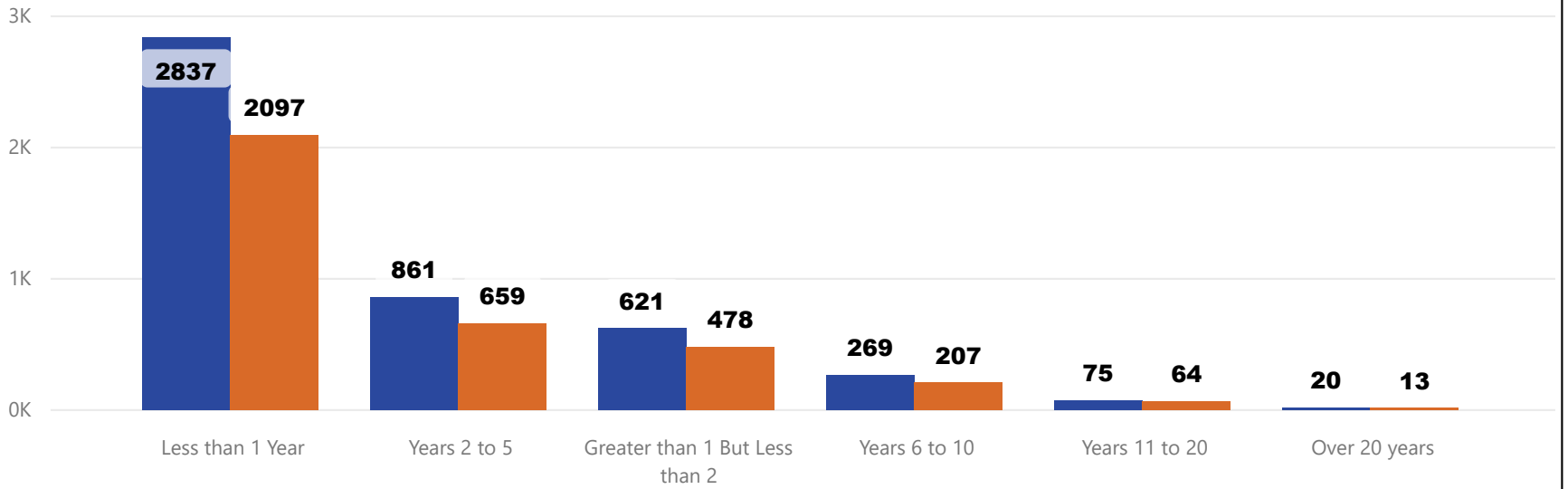


If time of day is not specified it is auto coded as 12:00 AM

Oil & Gas Industry

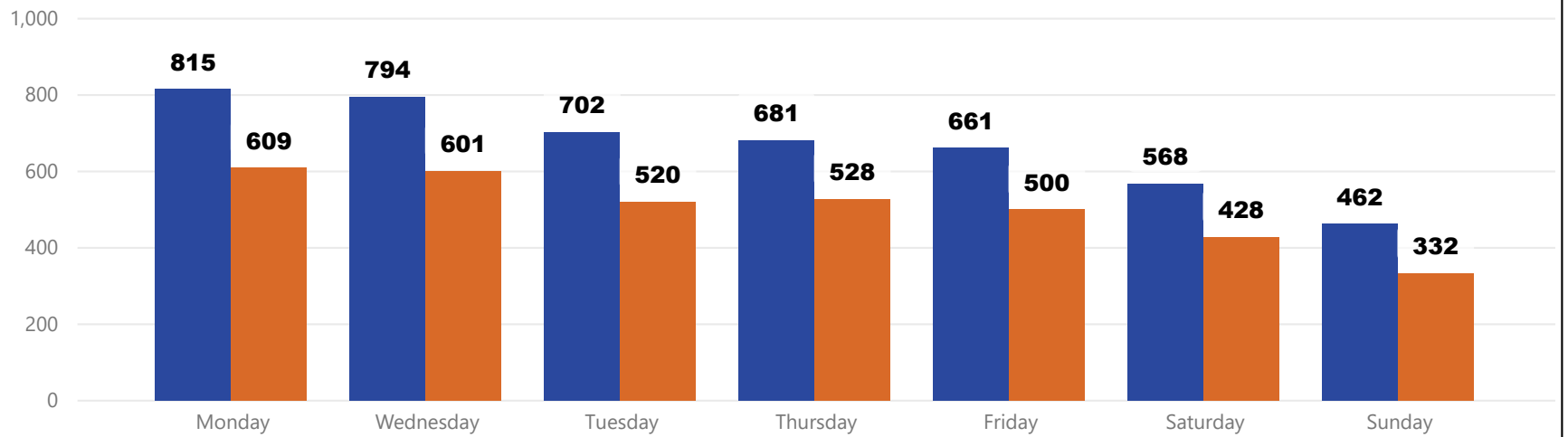
Length of Employment

Claim Type ● Total Claim Count ● Accepted Claim Count



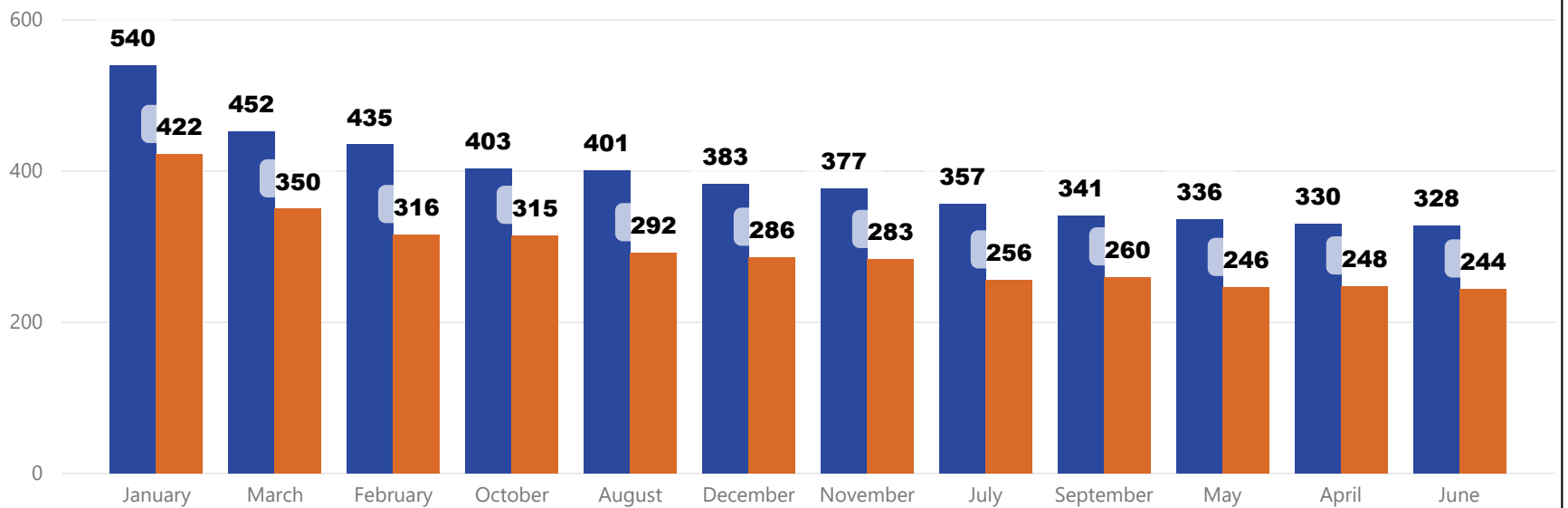
Day of Injury

Claim Type ● Total Claim Count ● Accepted Claim Count



Month of Injury

Claim Type ● Total Claim Count ● Accepted Claim Count

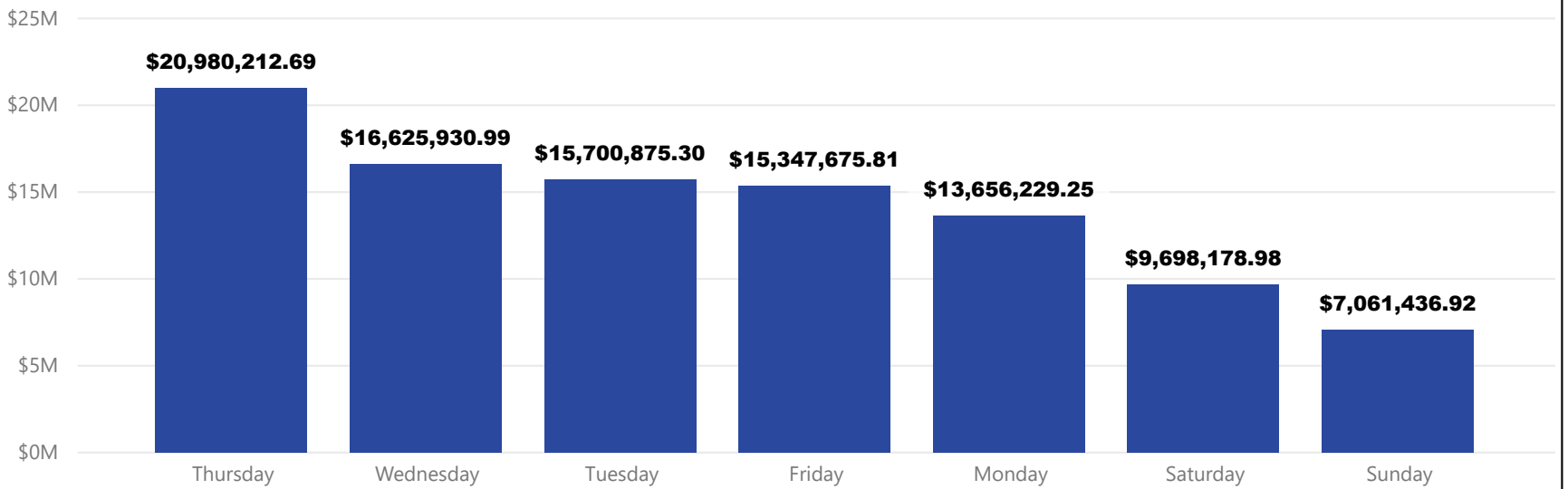


Oil & Gas Industry

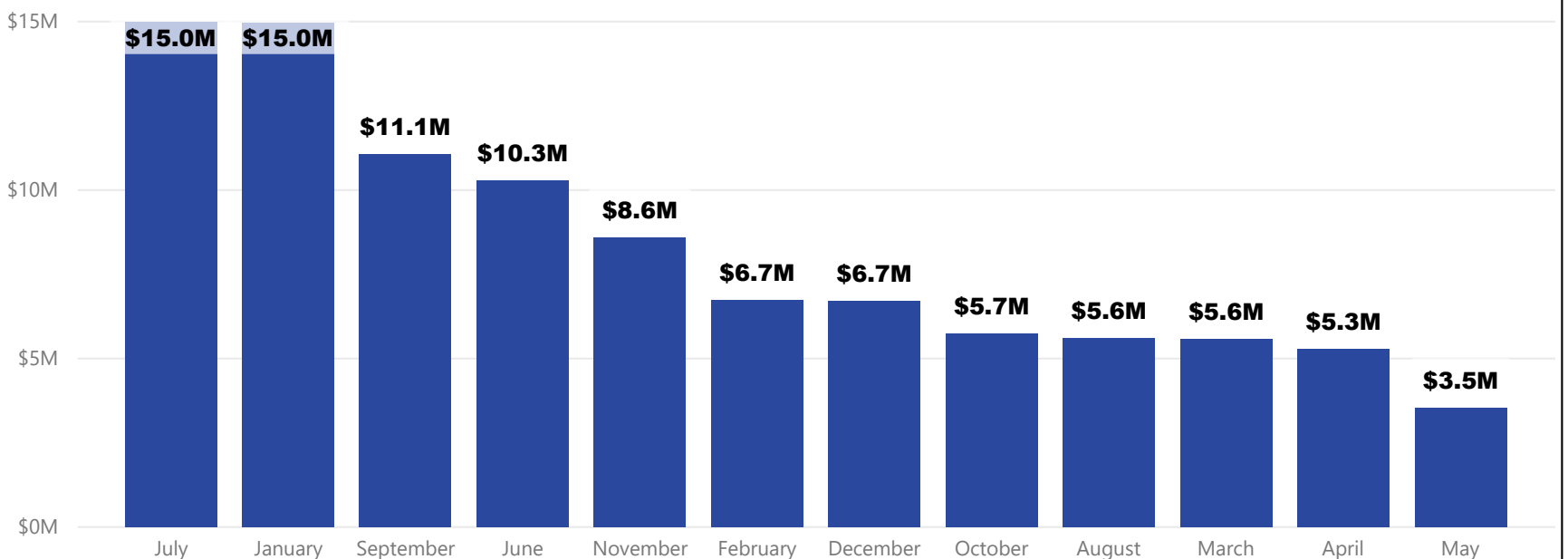
Length of Employment



Day of Injury



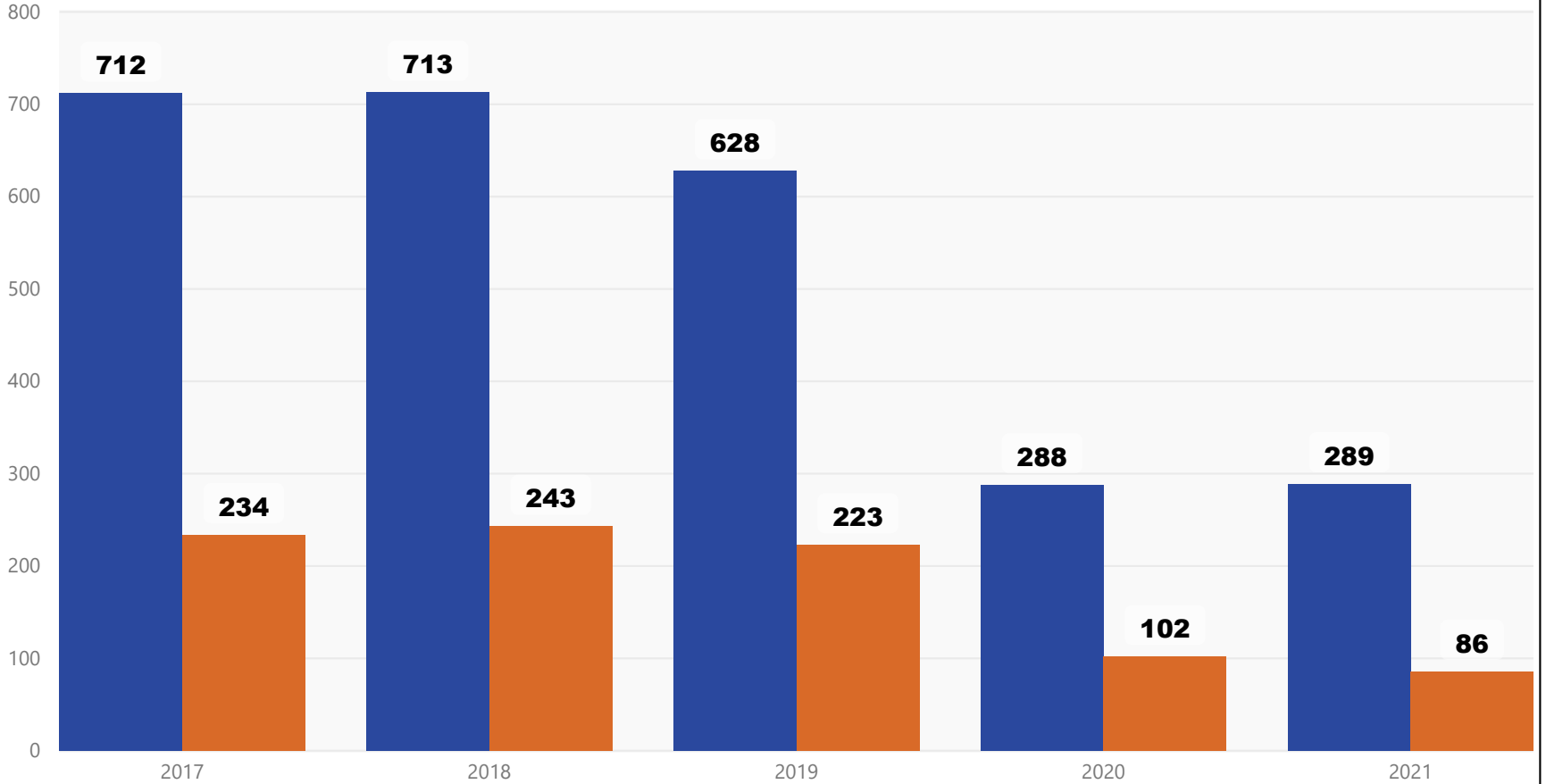
Month of Injury



Oil & Gas Industry

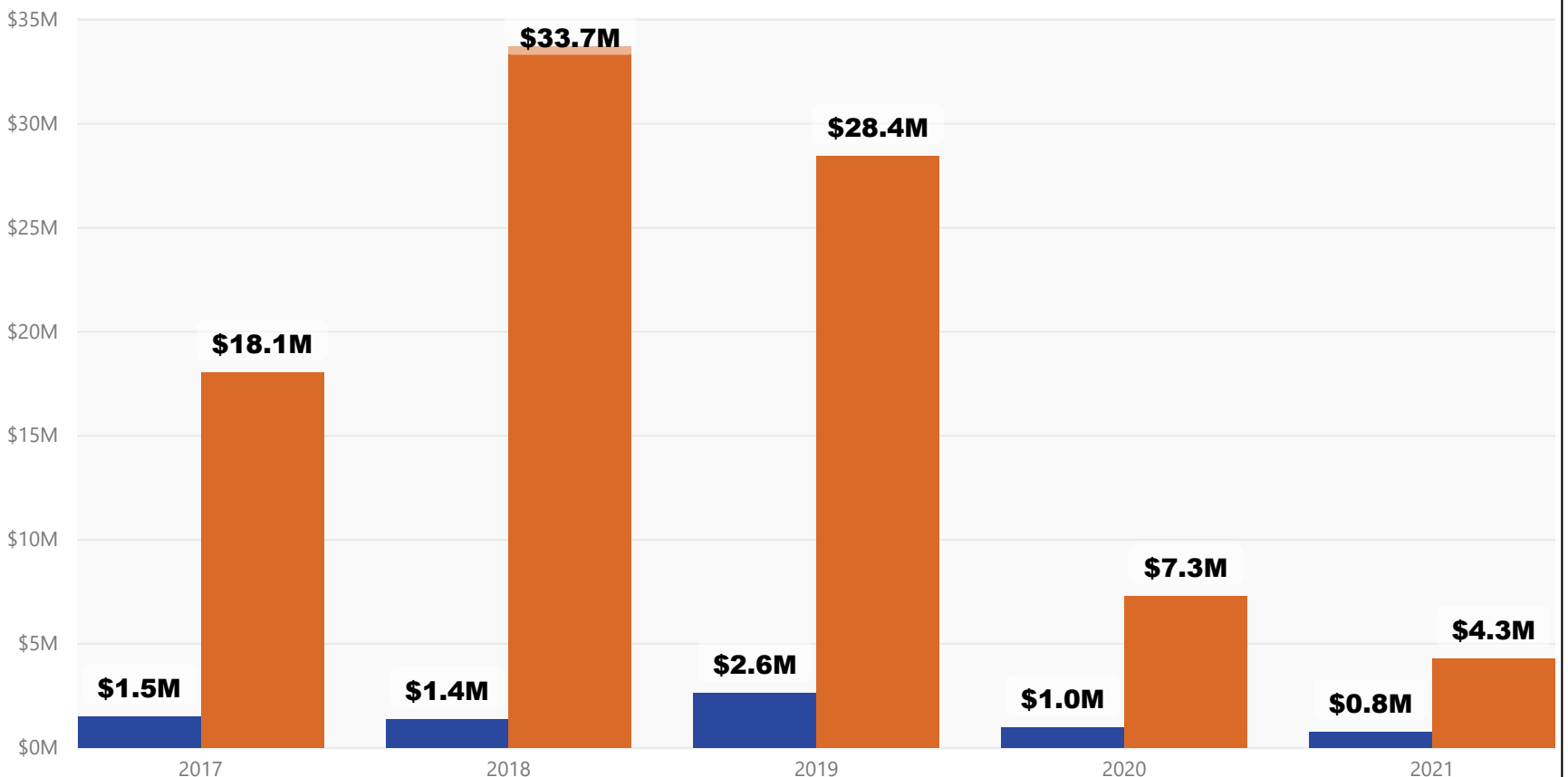
Time Loss VS Medical Only

Accepted Claim Count Type ● Medical Only ● Time Loss Claim



Time Loss VS Medical Only

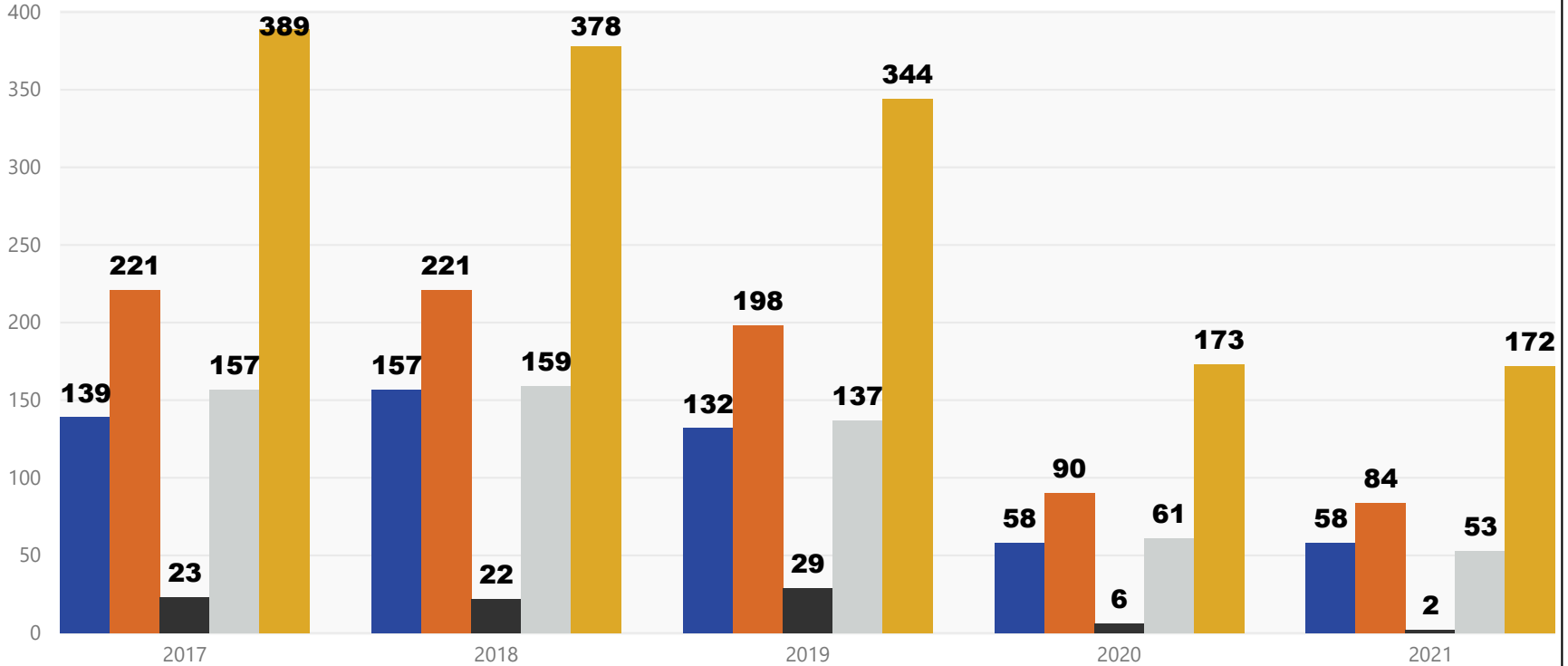
Accepted Claim Count Incurred Cost ● Medical Only ● Time Loss Claim



Oil & Gas Industry

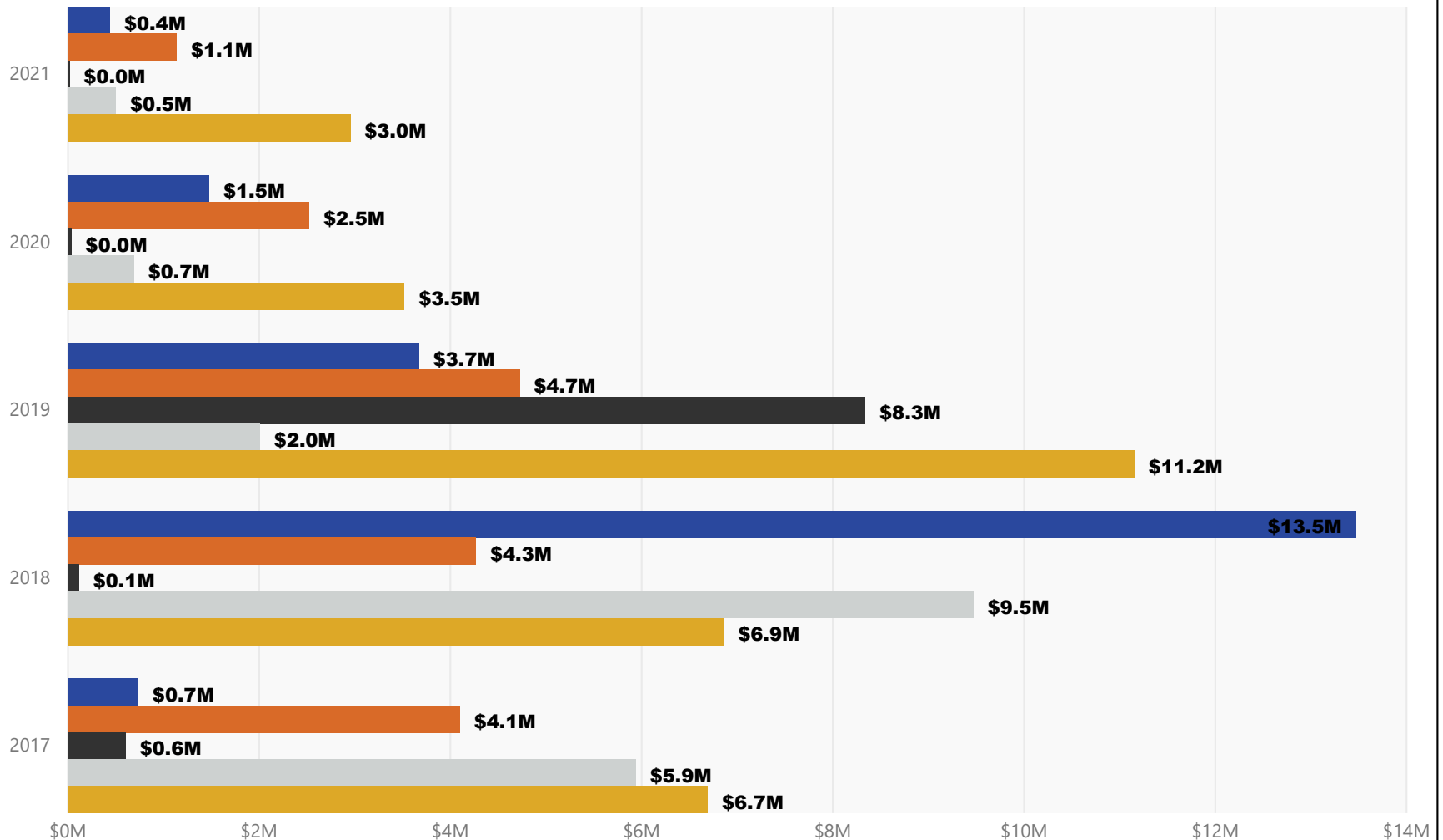
Yearly Distribution of Claims Submitted by Body Part Top 5

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



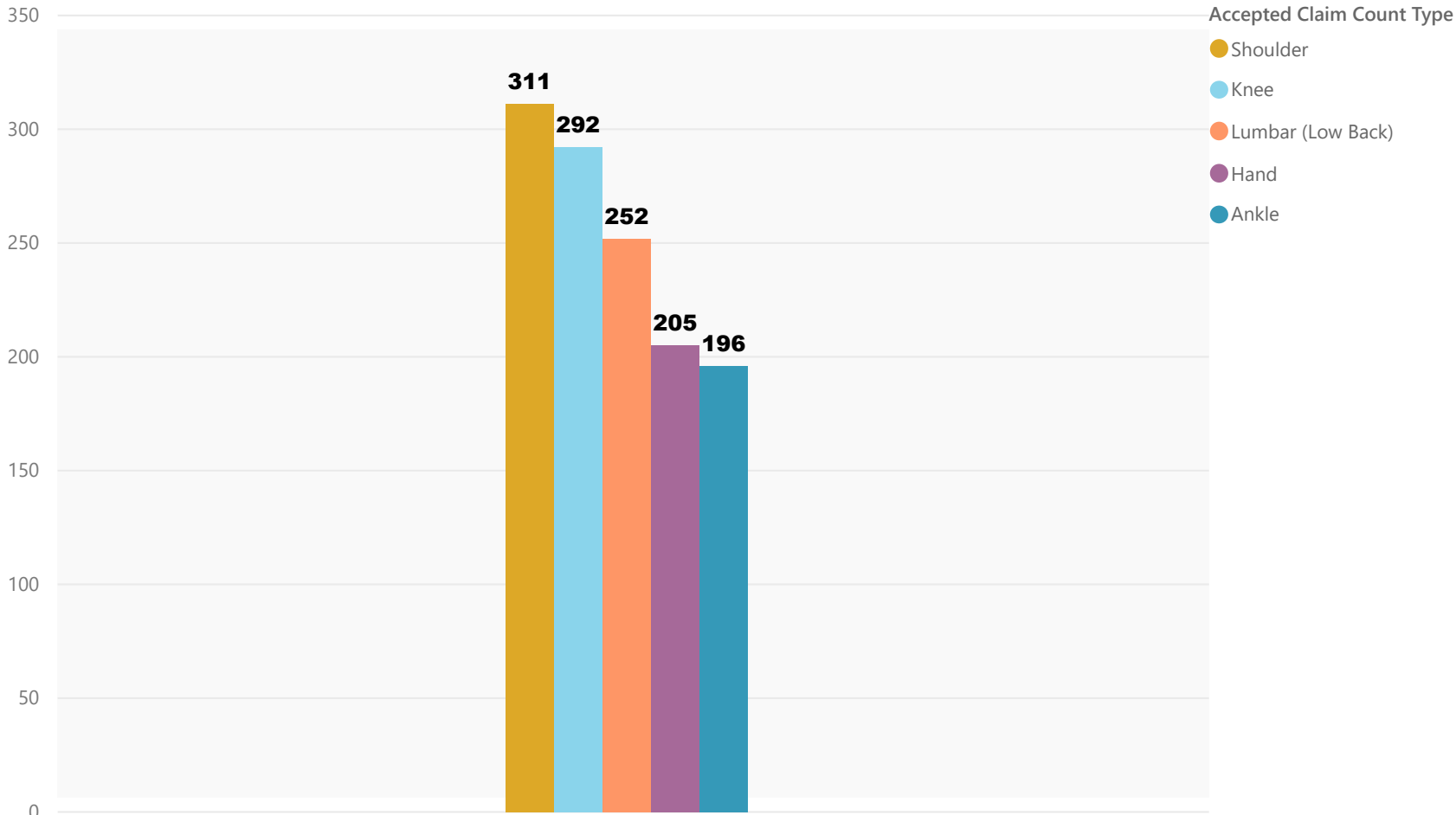
Yearly Distribution of Claims Costs by Body Part Top 5

● Head ● Lower Extremities ● Neck ● Trunk ● Upper Extremities

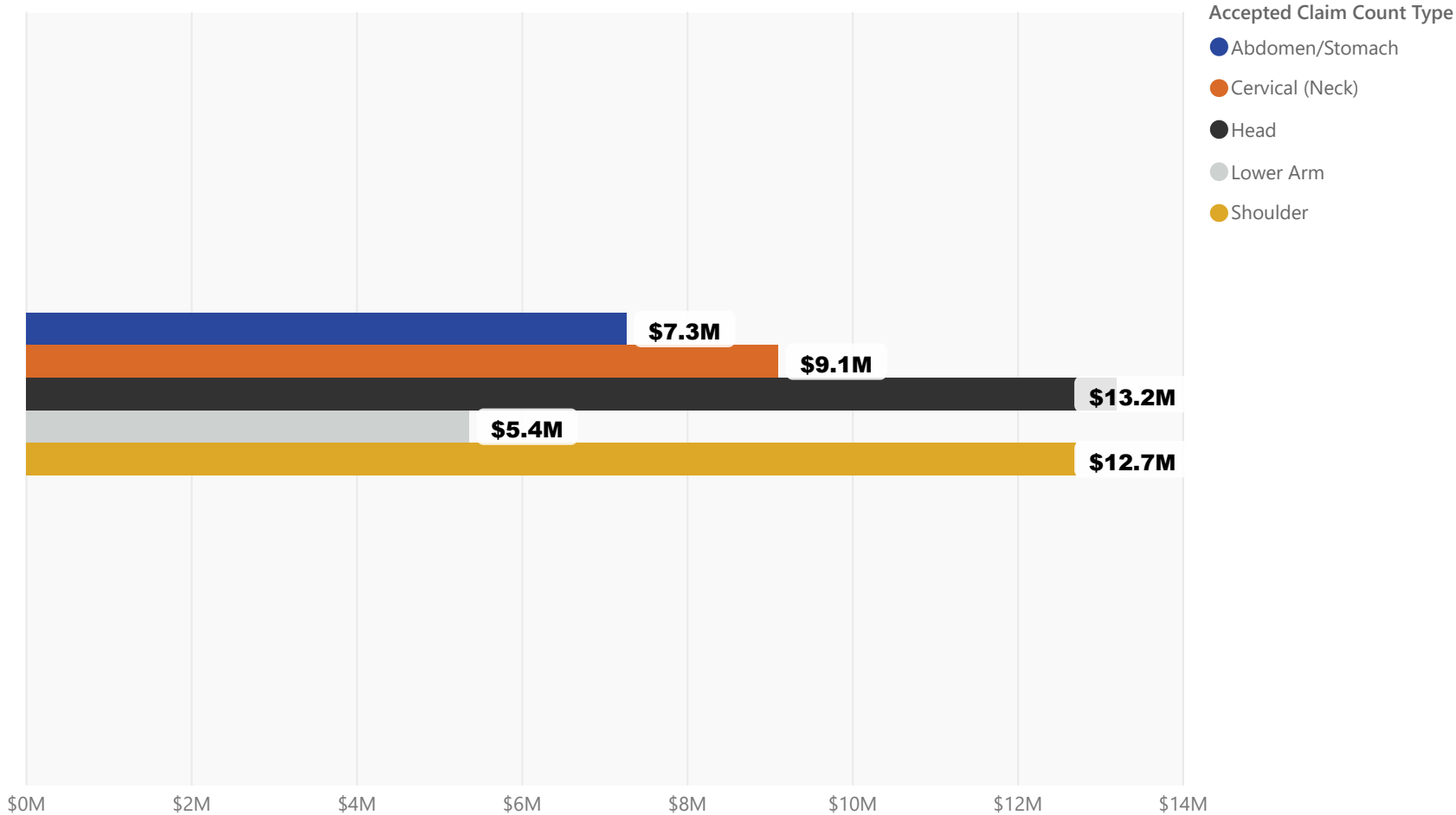


Oil & Gas Industry

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



Distribution of Claims by Body Part - Top 5 Incurred Cost



Oil & Gas Industry

Head

Primary Body Part	2017	2018	2019	2020	2021	Total
Brain	1	5	2	1		9
Ear	3	3	2	1	4	13
Eye	44	43	41	16	17	161
Facial Bones	5	3	2		2	12
Facial Soft Tissue	24	27	21	13	12	97
Head	24	45	36	19	13	137
Mouth	10	7	8	3		28
Nose	5	7	7	1	1	21
Scalp	7	4	3	1	1	16
Skull		1			1	2
Tooth	19	13	11	3	7	53
Total	142	158	133	58	58	549

Neck

Primary Body Part	2017	2018	2019	2020	2021	Total
Cervical (Neck)	23	22	29	5	2	81
Larynx						
Trachea				1		1
Total	23	22	29	6	2	82

Upper Extremities

Primary Body Part	2017	2018	2019	2020	2021	Total
1st/Index Finger	50	37	35	15	17	154
2nd/Middle Finger	40	32	29	21	14	136
3rd/Ring Finger	26	27	22	13	15	103
4th/Little Finger	25	24	30	18	9	106
Elbow	22	25	23	8	7	85
Hand	64	52	47	20	23	206
Lower Arm	12	20	15	7	12	66
Shoulder	85	81	87	33	29	315
Thumb	31	30	31	16	23	131
Upper Arm	15	17	13	10	12	67
Wrist	28	38	15	13	12	106
Total	398	383	347	174	173	1475

Oil & Gas Industry

Trunk

Primary Body Part	2017	2018	2019	2020	2021	Total
Abdomen/Stomach	9	14	12	2	4	41
Buttocks	2				1	3
Chest	10	9	6	4	6	35
Genitals	1		1	1	1	4
Groin	10	9	3	1	2	25
Heart						
Internal Organs	3	2	1	1		7
Lumbar (Low Back)	80	61	66	26	23	256
Lung/Pulmonary	11	12	8	5	1	37
Pelvis	1	3	2	1	1	8
Ribs	20	21	14	10	10	75
Sacrum/Coccyx	1	2	5	1		9
Scapula/Clavicle	5	4	6		1	16
Sternum			1	2		3
Thoracic (Middle Back)	9	21	14	7	3	54
Trunk		1		1		2
Total	162	159	139	62	53	575

Lower Extremities

Primary Body Part	2017	2018	2019	2020	2021	Total
1st Toe	5	6	6		3	20
2nd Toe			1		3	4
3rd Toe	1		1			2
4th Toe						
5th/Little Toe	2	1			1	4
Ankle	62	48	55	20	16	201
Foot	34	43	23	11	12	123
Heel		1				1
Hip	6	6	9	1	6	28
Knee	67	84	76	41	28	296
Lower Leg	32	25	22	13	12	104
Upper Leg	16	11	9	4	4	44
Total	225	225	202	90	85	827

Other

Primary Body Part	2017	2018	2019	2020	2021	Total
All Body	8	8	5	1	4	26
Death	5	2	5		1	13
No Injury	3	8	1	1	1	14
Unknown	1	1				2
Total	17	19	11	2	6	55

Oil & Gas Industry

Head

Primary Body Part	2017	2018	2019	2020	2021	Total
Brain	\$945.62	\$671,136.12	\$1,868,417.06	\$212,946.14		\$2,753,444.94
Ear	\$1,625.35	\$3,033.33	\$457.30	\$3,565.38	\$6,053.81	\$14,735.17
Eye	\$49,270.47	\$1,343,008.15	\$298,051.45	\$9,651.71	\$81,376.70	\$1,781,358.48
Facial Bones	\$23,671.35	\$310,043.60	\$42,653.79		\$9,448.00	\$385,816.74
Facial Soft Tissue	\$87,902.66	\$587,604.64	\$108,854.60	\$11,344.41	\$215,397.28	\$1,011,103.59
Head	\$491,057.81	\$10,291,030.32	\$1,150,879.02	\$1,217,015.19	\$45,732.80	\$13,195,715.14
Mouth	\$4,608.96	\$24,651.43	\$5,460.71	\$1,738.27		\$36,459.37
Nose	\$7,304.47	\$21,918.65	\$139,117.64	\$379.59	\$1,422.19	\$170,142.54
Scalp	\$19,800.85	\$91,551.23	\$6,988.06	\$1,378.12	\$346.12	\$120,064.38
Skull		\$94,451.72			\$39,089.00	\$133,540.72
Tooth	\$50,663.50	\$34,628.21	\$51,953.52	\$20,651.24	\$42,105.98	\$200,002.45
Total	\$736,851.04	\$13,473,057.40	\$3,672,833.15	\$1,478,670.05	\$440,971.88	\$19,802,383.52

Neck

Primary Body Part	2017	2018	2019	2020	2021	Total
Cervical (Neck)	\$604,614.37	\$116,524.15	\$8,341,270.11	\$35,706.40	\$518.86	\$9,098,633.89
Larynx						
Trachea				\$575.70		\$575.70
Total	\$604,614.37	\$116,524.15	\$8,341,270.11	\$36,282.10	\$518.86	\$9,099,209.59

Upper Extremities

Primary Body Part	2017	2018	2019	2020	2021	Total
1st/Index Finger	\$234,228.31	\$174,545.72	\$1,315,010.78	\$118,530.75	\$160,164.88	\$2,002,480.44
2nd/Middle Finger	\$146,649.50	\$553,919.91	\$137,006.12	\$102,286.76	\$47,525.06	\$987,387.35
3rd/Ring Finger	\$90,196.32	\$115,671.70	\$41,476.67	\$112,132.39	\$93,307.03	\$452,784.11
4th/Little Finger	\$175,411.57	\$158,153.50	\$171,026.90	\$347,033.65	\$70,695.37	\$922,320.99
Elbow	\$457,225.51	\$160,100.22	\$877,186.16	\$281,560.10	\$1,259,452.04	\$3,035,524.03
Hand	\$299,012.59	\$441,596.85	\$260,204.06	\$230,630.48	\$207,602.21	\$1,439,046.19
Lower Arm	\$585,573.61	\$103,643.72	\$4,030,337.10	\$349,312.94	\$287,417.90	\$5,356,285.27
Shoulder	\$3,736,385.23	\$4,324,906.82	\$2,921,424.67	\$1,276,235.06	\$444,214.59	\$12,703,166.37
Thumb	\$261,845.42	\$146,493.66	\$656,808.01	\$44,592.87	\$92,213.41	\$1,201,953.37
Upper Arm	\$349,396.58	\$183,299.00	\$466,065.98	\$169,759.80	\$188,804.78	\$1,357,326.14
Wrist	\$356,518.27	\$497,757.42	\$276,378.00	\$489,265.30	\$104,116.82	\$1,724,035.81
Total	\$6,692,442.91	\$6,860,088.52	\$11,152,924.45	\$3,521,340.10	\$2,955,514.09	\$31,182,310.07

Oil & Gas Industry

Trunk

Primary Body Part	2017	2018	2019	2020	2021	Total
Abdomen/Stomach	\$79,409.37	\$7,088,717.76	\$61,240.19	\$1,672.11	\$29,834.68	\$7,260,874.11
Buttocks	\$807.24				\$1,063.54	\$1,870.78
Chest	\$1,965,690.90	\$15,676.10	\$9,901.31	\$7,956.31	\$51,955.71	\$2,051,180.33
Genitals	\$939.97		\$778.36	\$1,176.05	\$309.67	\$3,204.05
Groin	\$101,628.96	\$63,276.17	\$35,986.05	\$1.50	\$786.01	\$201,678.69
Heart						
Internal Organs	\$190,183.28	\$5,172.65	\$78,804.01	\$6,893.13		\$281,053.07
Lumbar (Low Back)	\$1,719,905.41	\$1,196,585.14	\$559,969.79	\$113,678.44	\$216,383.32	\$3,806,522.10
Lung/Pulmonary	\$17,959.83	\$14,655.78	\$347,956.11	\$40,811.45	\$7,000.00	\$428,383.17
Pelvis	\$3,824.12	\$44,464.86	\$233,350.78	\$18,859.20	\$87,402.00	\$387,900.96
Ribs	\$343,911.08	\$417,080.70	\$299,709.95	\$77,330.38	\$24,353.50	\$1,162,385.61
Sacrum/Coccyx	\$333.51	\$1,098.77	\$5,407.29	\$1,868.61		\$8,708.18
Scapula/Clavicle	\$162,042.86	\$99,835.67	\$123,957.07		\$67,223.14	\$453,058.74
Sternum			\$15,701.69	\$406,270.20		\$421,971.89
Thoracic (Middle Back)	\$1,353,080.26	\$520,601.01	\$236,441.48	\$7,335.03	\$17,197.01	\$2,134,654.79
Trunk		\$3,886.54		\$6,976.46		\$10,863.00
Total	\$5,939,716.79	\$9,471,051.15	\$2,009,204.08	\$690,828.87	\$503,508.58	\$18,614,309.47

Lower Extremities

Primary Body Part	2017	2018	2019	2020	2021	Total
1st Toe	\$46,146.18	\$27,973.40	\$58,853.41		\$1,933.07	\$134,906.06
2nd Toe			\$26,499.05		\$82,982.67	\$109,481.72
3rd Toe	\$205.00		\$1,840.08			\$2,045.08
4th Toe						
5th/Little Toe	\$8,792.99	\$333.57			\$0.00	\$9,126.56
Ankle	\$1,514,016.19	\$220,384.28	\$1,256,802.98	\$210,725.33	\$60,149.08	\$3,262,077.86
Foot	\$373,977.51	\$965,975.62	\$173,414.29	\$357,734.73	\$79,131.23	\$1,950,233.38
Heel		\$253.82				\$253.82
Hip	\$20,080.50	\$12,400.50	\$286,652.07	\$2,690.98	\$10,389.91	\$332,213.96
Knee	\$437,273.66	\$1,694,087.37	\$1,431,789.32	\$1,163,749.88	\$345,579.14	\$5,072,479.37
Lower Leg	\$957,257.28	\$615,749.67	\$1,023,919.00	\$562,849.20	\$434,948.10	\$3,594,723.25
Upper Leg	\$742,139.33	\$732,201.34	\$466,264.55	\$226,821.54	\$123,763.68	\$2,291,190.44
Total	\$4,099,888.64	\$4,269,359.57	\$4,726,034.75	\$2,524,571.66	\$1,138,876.88	\$16,758,731.50

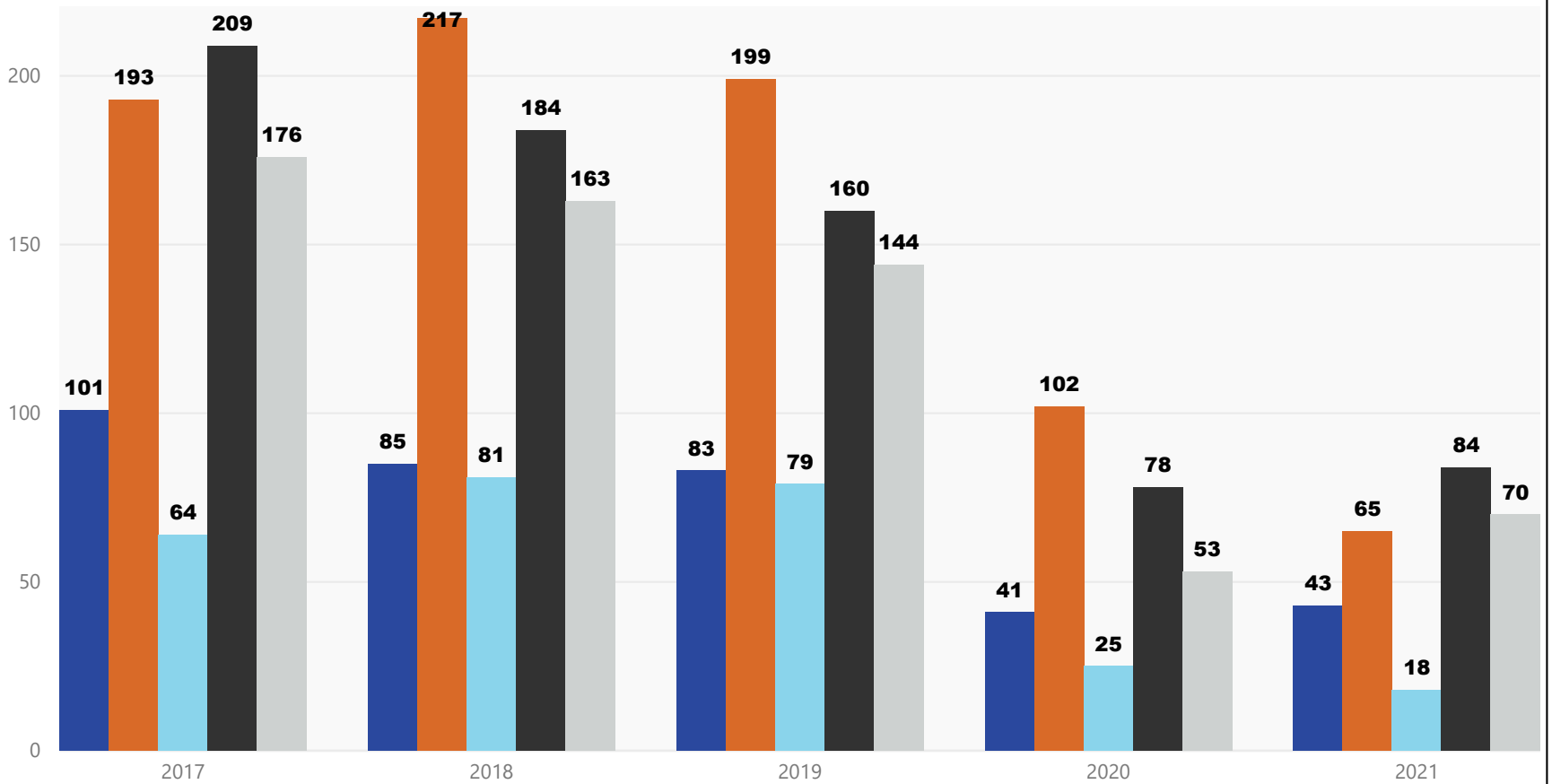
Other

Primary Body Part	2017	2018	2019	2020	2021	Total
All Body	\$50,600.85	\$616,423.73	\$5,629.89	\$8,594.42	\$2,366.08	\$683,614.97
Death	\$1,438,233.34	\$294,365.82	\$1,147,758.14		\$22,879.25	\$2,903,236.55
No Injury	\$4,803.53	\$7,227.27	\$1,435.56	\$340.94	\$842.75	\$14,650.05
Unknown	\$10,907.50	\$1,186.72				\$12,094.22
Total	\$1,504,545.22	\$919,203.54	\$1,154,823.59	\$8,935.36	\$26,088.08	\$3,613,595.79

Oil & Gas Industry

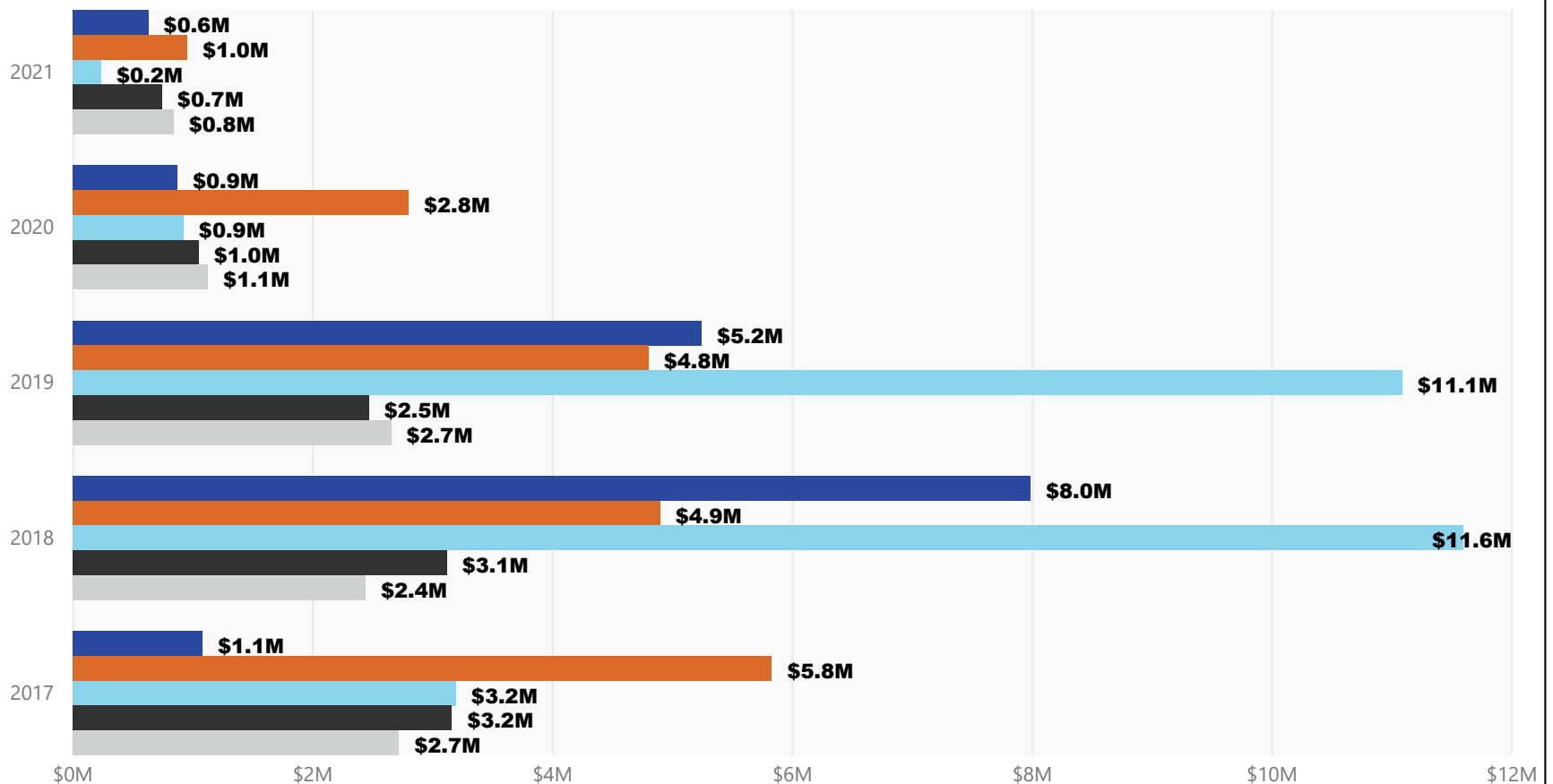
Yearly Distribution of Claims by Injury Cause Top 5

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



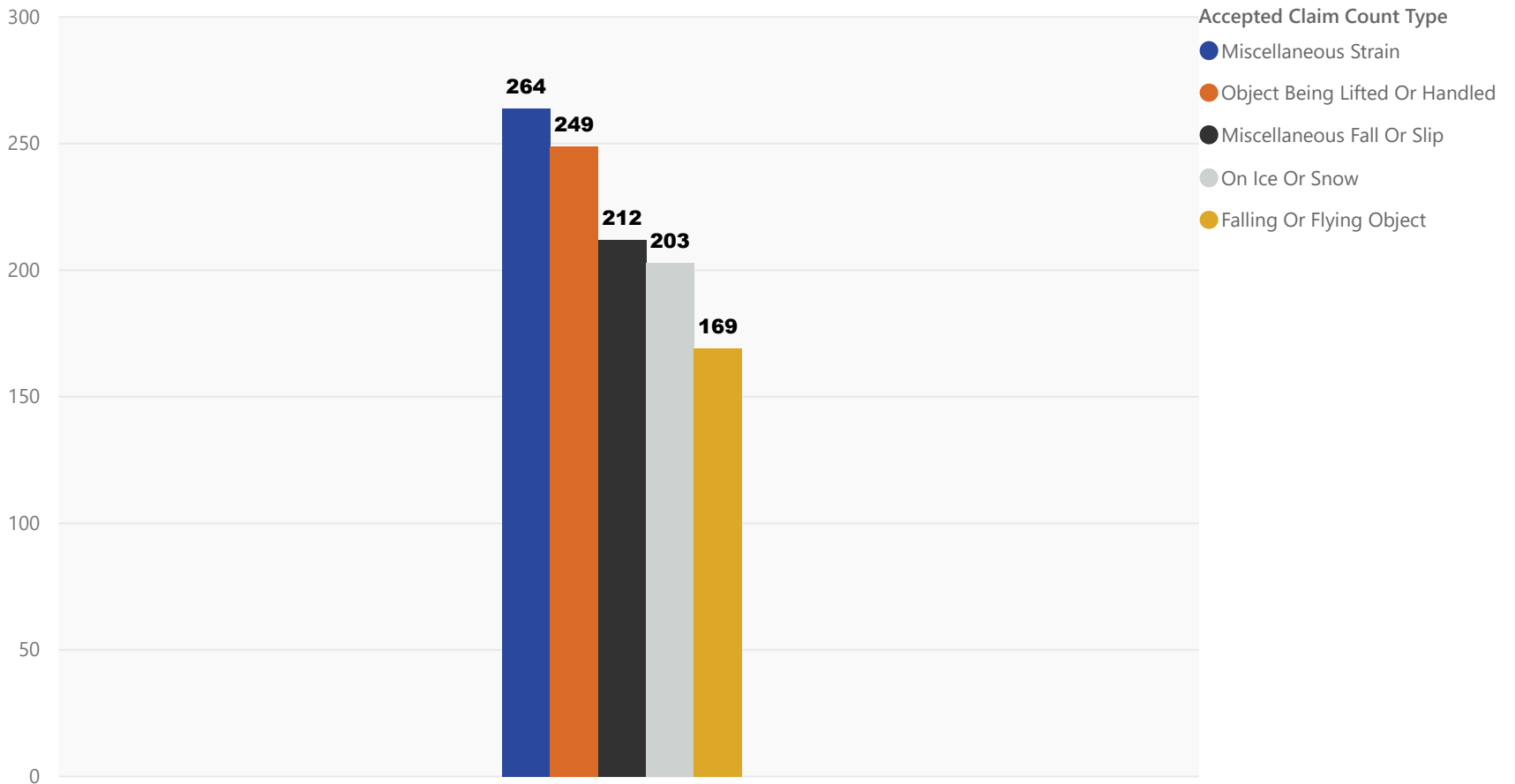
Yearly Distribution of Claims Costs by Injury Cause Top 5

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

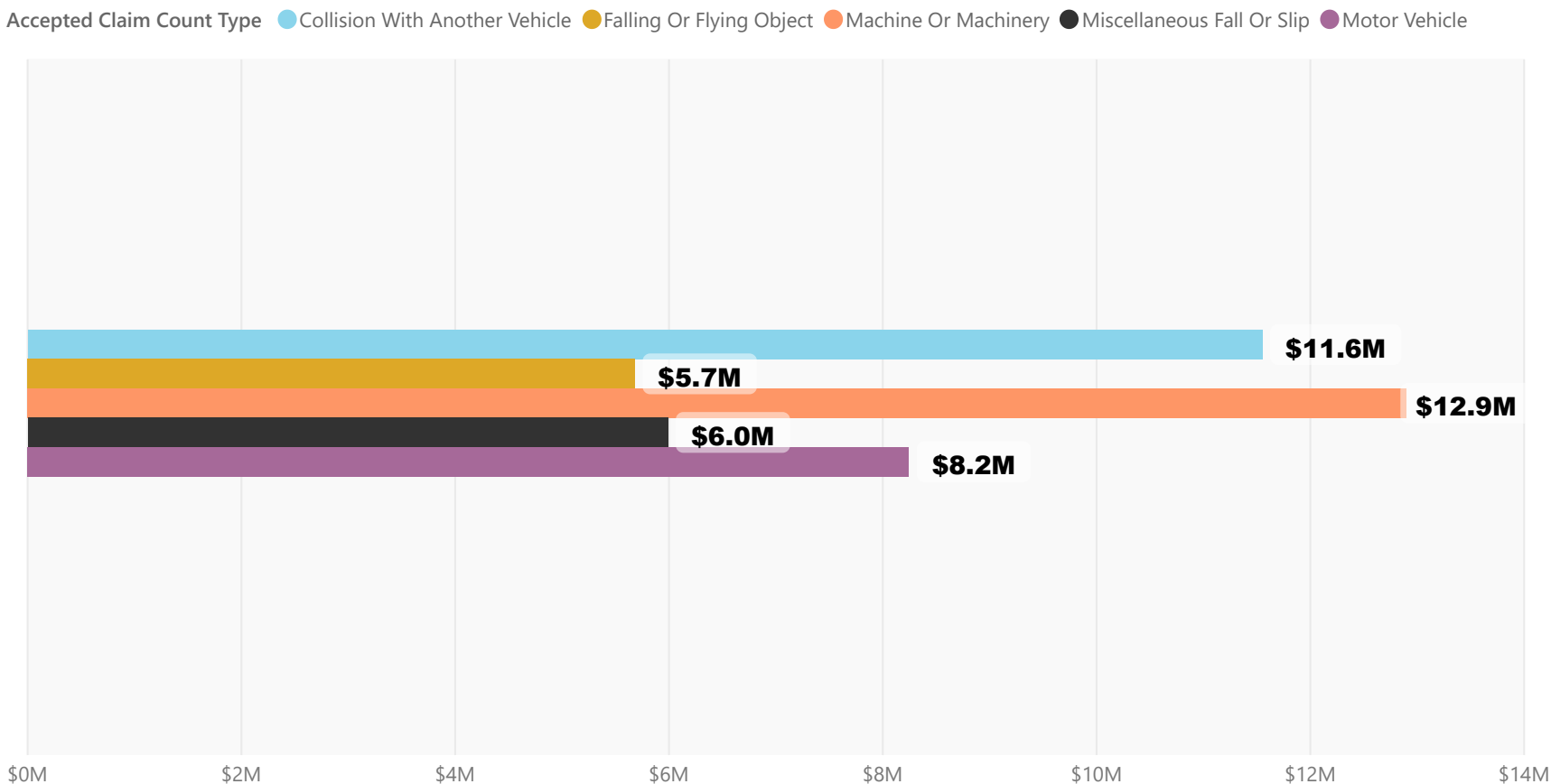


Oil & Gas Industry

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



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



Oil & Gas Industry

Burn, Scald-Heat or Cold Exposure

Injury Cause	2017	2018	2019	2020	2021	Total
Acid Chemicals	5	9	5	3	3	25
Contact With Hot Object	2	3	1	1	3	10
Dust Gases Fumes Or Vapors		1		1		2
Fire Or Flame	6	16	2	4	3	31
Miscellaneous Heat Or Cold Exposure	2	1	2			5
Steam Or Hot Fluids	5	5	4	2	1	17
Temperature Extremes	17	20	14	7	10	68
Welding Operations	1	2	2			5
Total	38	57	30	18	20	163

Caught in or Between

Injury Cause	2017	2018	2019	2020	2021	Total
Machine Or Machinery	26	17	23	17	13	96
Miscellaneous Caught In Or Between	26	15	12	5	10	68
Object Handled	42	39	36	17	17	151
Object Handled By Others	7	14	12	2	3	38
Total	101	85	83	41	43	353

Cut, Puncture, Scrape Injured By

Injury Cause	2017	2018	2019	2020	2021	Total
Broken Glass	4	1	2	1		8
Hand Tool Utensil Not Powered	12	10	8	5	8	43
Miscellaneous Cut Puncture Or Scrape	15	17	19	9	5	65
Objects Being Lifted Or Handled	18	22	32	17	12	101
Powered Hand Tool Appliance	4	4	4	1	2	15
Total	53	54	65	33	27	232

Fall or Slip Injury

Injury Cause	2017	2018	2019	2020	2021	Total
From Different Level	27	31	21	19	13	111
From Ladder Or Scaffolding	7	3	6	4	3	23
From Liquid Or Grease Spills	5	7	1	2	2	17
Into Openings	2	8	7	4	2	23
Miscellaneous Fall Or Slip	55	45	70	19	23	212
On Ice Or Snow	48	80	41	27	7	203
On Same Level	31	27	29	19	11	117
On Stairs	15	12	18	6	3	54
Slipped Did Not Fall	3	4	6	2	1	16
Total	193	217	199	102	65	776

Oil & Gas Industry

Motor Vehicle

Injury Cause	2017	2018	2019	2020	2021	Total
Collision With A Fixed Object	1	2	5		1	9
Collision With Another Vehicle	20	26	32	10	6	94
Crash Of Airplane	1					1
Crash Of Rail Vehicle				1		1
Miscellaneous Motor Vehicle	11	21	17	8	3	60
Motor Vehicle		1	3	2		6
Vehicle Upset	31	31	22	4	8	96
Total	64	81	79	25	18	267

Rubbed or Abraded By

Injury Cause	2018	2021	Total
Rubbed Or Abraded By (All Other)	3	1	4
Total	3	1	4

Strain or Injury By

Injury Cause	2017	2018	2019	2020	2021	Total
Holding Or Carrying	13	2	3	3	2	23
Jumping	5	7	2			14
Lifting	48	45	35	17	14	159
Miscellaneous Strain	79	69	53	30	33	264
Pushing Or Pulling	31	23	20	13	14	101
Reaching	6	7	5		2	20
Repetitive Motion (Carpal Tunnel Syndrome)	2		1			3
Repetitive Motion Kneeling Or Crawling		1	2			3
Twisting	14	7	13	9	6	49
Using Tool Or Machine	9	20	22	5	12	68
Wielding Or Throwing	2	3	4	1	1	11
Total	209	184	160	78	84	715

Striking Against or Stepping On

Injury Cause	2017	2018	2019	2020	2021	Total
Miscellaneous Striking Against Or Stepping On	4	4	6		2	16
Moving Parts Of Machine	18	28	25	10	13	94
Sanding Scraping Cleaning Operations				1		1
Stationary Object	21	19	8	8	3	59
Stepping On Sharp Object	1	1	1	1	1	5
Total	44	52	40	20	19	175

Oil & Gas Industry

Struck or Injured By

Injury Cause	2017	2018	2019	2020	2021	Total
Falling Or Flying Object	49	42	37	19	22	169
Fellow Worker Patient	2	3	1		1	7
Hand Tool Or Machine In Use	28	30	23	10	12	103
Miscellaneous Struck Or Injured By	34	15	10	10	9	78
Object Being Lifted Or Handled	63	73	73	14	26	249
Total	176	163	144	53	70	606

Miscellaneous Causes

Injury Cause	2017	2018	2019	2020	2021	Total
Abnormal Air Pressure						
Absorption Ingestion Or Inhalation	18	25	22	4	7	76
Animal Or Insect	4	2	4	2	5	17
Contact With Electric Current	1	2	1	2		6
Continual Noise			1			1
Cumulative (All Other)		2				2
Explosion Or Flare Back		2	3		4	9
Foreign Body In Eye	27	23	16	10	12	88
Mental Stress						
No Cause						
Other	10	3	3	2		18
Other Than Physical Injury	8	1	1			10
Total	68	60	51	20	28	227

Oil & Gas Industry

Burn, Scald-Heat or Cold Exposure

Injury Cause	2017	2018	2019	2020	2021	Total
Acid Chemicals	\$4,241.79	\$10,551.21	\$1,919.56	\$2,086.19	\$1,507.79	\$20,306.54
Contact With Hot Object	\$834.07	\$2,708.65	\$551.94	\$1,513.98	\$204,741.21	\$210,349.85
Dust Gases Fumes Or Vapors		\$152,751.91		\$642.92		\$153,394.83
Fire Or Flame	\$1,915,188.55	\$955,654.68	\$46,361.56	\$187,295.54	\$791.91	\$3,105,292.24
Miscellaneous Heat Or Cold Exposure	\$4,044.74	\$201,582.88	\$906.71			\$206,534.33
Steam Or Hot Fluids	\$12,292.67	\$14,981.54	\$112,911.41	\$10,967.92	\$0.00	\$151,153.54
Temperature Extremes	\$17,220.73	\$139,920.53	\$1,201,040.43	\$67,404.52	\$5,025.68	\$1,430,611.89
Welding Operations	\$315.72	\$957.76	\$166,037.11			\$167,310.59
Total	\$1,954,138.27	\$1,479,109.16	\$1,529,728.72	\$269,911.07	\$212,066.59	\$5,444,953.81

Caught in or Between

Injury Cause	2017	2018	2019	2020	2021	Total
Machine Or Machinery	\$296,135.65	\$7,146,140.87	\$4,421,152.03	\$839,392.31	\$193,102.42	\$12,895,923.28
Miscellaneous Caught In Or Between	\$483,420.12	\$74,393.07	\$310,537.70	\$3,861.43	\$202,812.37	\$1,075,024.69
Object Handled	\$199,818.26	\$601,729.52	\$202,918.07	\$27,606.02	\$211,141.43	\$1,243,213.30
Object Handled By Others	\$101,102.18	\$163,857.95	\$309,205.01	\$468.55	\$21,865.46	\$596,499.15
Total	\$1,080,476.21	\$7,986,121.41	\$5,243,812.81	\$871,328.31	\$628,921.68	\$15,810,660.42

Cut, Puncture, Scrape Injured By

Injury Cause	2017	2018	2019	2020	2021	Total
Broken Glass	\$57,867.44	\$314.06	\$5,452.05	\$575.70		\$64,209.25
Hand Tool Utensil Not Powered	\$15,278.10	\$5,881.97	\$4,141.50	\$3,904.40	\$2,994.84	\$32,200.81
Miscellaneous Cut Puncture Or Scrape	\$19,441.97	\$186,224.66	\$436,488.06	\$11,944.64	\$6,891.17	\$660,990.50
Objects Being Lifted Or Handled	\$85,750.73	\$22,292.65	\$130,919.51	\$25,706.51	\$18,469.28	\$283,138.68
Powered Hand Tool Appliance	\$49,085.29	\$7,212.42	\$35,971.72	\$1.50	\$930.14	\$93,201.07
Total	\$227,423.53	\$221,925.76	\$612,972.84	\$42,132.75	\$29,285.43	\$1,133,740.31

Fall or Slip Injury

Injury Cause	2017	2018	2019	2020	2021	Total
From Different Level	\$1,346,850.27	\$640,039.47	\$510,157.73	\$802,012.22	\$60,885.79	\$3,359,945.48
From Ladder Or Scaffolding	\$104,361.85	\$46,456.06	\$130,663.27	\$103,953.84	\$21,767.91	\$407,202.93
From Liquid Or Grease Spills	\$16,843.24	\$501,103.25	\$218.50	\$680.91	\$508.51	\$519,354.41
Into Openings	\$288,099.66	\$48,761.90	\$8,183.80	\$31,708.43	\$105,304.71	\$482,058.50
Miscellaneous Fall Or Slip	\$1,773,098.49	\$1,597,757.99	\$1,818,560.26	\$185,212.91	\$616,791.32	\$5,991,420.97
On Ice Or Snow	\$925,297.35	\$1,204,881.34	\$1,223,949.12	\$1,310,104.70	\$27,330.98	\$4,691,563.49
On Same Level	\$1,097,974.99	\$604,462.69	\$576,168.03	\$171,551.43	\$119,141.89	\$2,569,299.03
On Stairs	\$263,798.85	\$205,754.47	\$465,697.99	\$192,452.23	\$2,156.46	\$1,129,860.00
Slipped Did Not Fall	\$11,624.34	\$47,798.11	\$66,778.34	\$1,320.29	\$443.05	\$127,964.13
Total	\$5,827,949.04	\$4,897,015.28	\$4,800,377.04	\$2,798,996.96	\$954,330.62	\$19,278,668.94

Oil & Gas Industry

Motor Vehicle

Injury Cause	2017	2018	2019	2020	2021	Total
Collision With A Fixed Object	\$2,179.77	\$3,069.84	\$223,863.75		\$3,722.00	\$232,835.36
Collision With Another Vehicle	\$302,967.07	\$10,051,422.72	\$880,774.14	\$265,675.66	\$49,724.65	\$11,550,564.24
Crash Of Airplane	\$24,727.74					\$24,727.74
Crash Of Rail Vehicle				\$18,910.45		\$18,910.45
Miscellaneous Motor Vehicle	\$629,262.86	\$616,048.73	\$840,856.23	\$513,730.00	\$51,798.43	\$2,651,696.25
Motor Vehicle		\$4,507.15	\$8,151,057.05	\$89,195.66		\$8,244,759.86
Vehicle Upset	\$2,235,431.88	\$922,323.43	\$988,873.15	\$35,230.28	\$130,553.62	\$4,312,412.36
Total	\$3,194,569.32	\$11,597,371.87	\$11,085,424.32	\$922,742.05	\$235,798.70	\$27,035,906.26

Rubbed or Abraded By

Injury Cause	2017	2018	2019	2020	2021	Total
Rubbed Or Abraded By (All Other)		\$2,274.80			\$1,125.08	\$3,399.88
Total		\$2,274.80			\$1,125.08	\$3,399.88

Strain or Injury By

Injury Cause	2017	2018	2019	2020	2021	Total
Holding Or Carrying	\$274,826.59	\$31,212.48	\$1,739.05	\$3,316.14	\$1,987.77	\$313,082.03
Jumping	\$3,941.85	\$101,294.59	\$34,022.44			\$139,258.88
Lifting	\$879,853.44	\$311,190.41	\$554,358.67	\$78,244.57	\$130,822.71	\$1,954,469.80
Miscellaneous Strain	\$1,110,984.87	\$1,627,480.87	\$766,824.71	\$354,600.84	\$241,714.96	\$4,101,606.25
Pushing Or Pulling	\$672,272.38	\$499,873.93	\$326,437.03	\$413,369.04	\$143,513.44	\$2,055,465.82
Reaching	\$6,535.88	\$239,422.37	\$103,540.56		\$566.27	\$350,065.08
Repetitive Motion (Carpal Tunnel Syndrome)	\$68,664.57		\$365.70			\$69,030.27
Repetitive Motion Kneeling Or Crawling		\$282.70	\$2,772.90			\$3,055.60
Twisting	\$77,088.77	\$78,138.43	\$221,403.83	\$107,805.97	\$12,411.92	\$496,848.92
Using Tool Or Machine	\$29,990.51	\$214,539.44	\$100,811.65	\$60,461.81	\$193,707.45	\$599,510.86
Wielding Or Throwing	\$35,783.80	\$15,666.11	\$356,521.63	\$31,014.87	\$18,779.00	\$457,765.41
Total	\$3,159,942.66	\$3,119,101.33	\$2,468,798.17	\$1,048,813.24	\$743,503.52	\$10,540,158.92

Striking Against or Stepping On

Injury Cause	2017	2018	2019	2020	2021	Total
Miscellaneous Striking Against Or Stepping On	\$36,814.60	\$59,089.06	\$316,630.70		\$1,446.59	\$413,980.95
Moving Parts Of Machine	\$93,741.84	\$1,539,444.59	\$148,907.21	\$999,050.35	\$135,018.25	\$2,916,162.24
Sanding Scraping Cleaning Operations				\$842.08		\$842.08
Stationary Object	\$90,291.41	\$464,897.22	\$64,442.29	\$70,257.38	\$21,414.30	\$711,302.60
Stepping On Sharp Object	\$143.88	\$342.12	\$295.65	\$299.61	\$380.50	\$1,461.76
Total	\$220,991.73	\$2,063,772.99	\$530,275.85	\$1,070,449.42	\$158,259.64	\$4,043,749.63

Oil & Gas Industry

Struck or Injured By

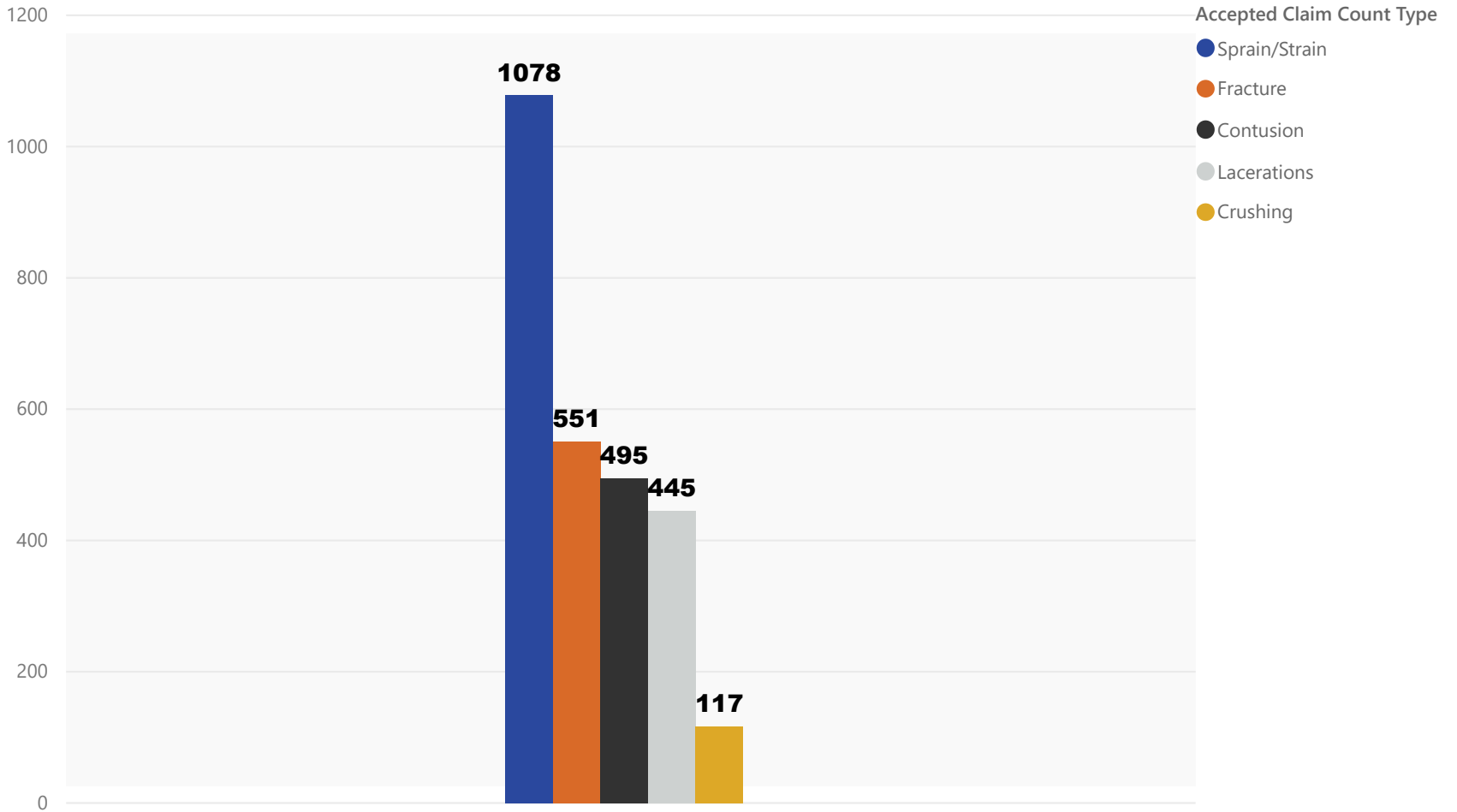
Injury Cause	2017	2018	2019	2020	2021	Total
Falling Or Flying Object	\$2,041,246.81	\$734,549.53	\$1,391,015.84	\$992,388.57	\$521,939.75	\$5,681,140.50
Fellow Worker Patient	\$2,619.76	\$18,714.43	\$1,073.40		\$1,422.19	\$23,829.78
Hand Tool Or Machine In Use	\$261,372.16	\$147,665.60	\$60,001.41	\$45,996.80	\$37,669.43	\$552,705.40
Miscellaneous Struck Or Injured By	\$110,693.56	\$659,106.15	\$93,832.69	\$8,587.04	\$46,081.12	\$918,300.56
Object Being Lifted Or Handled	\$303,386.25	\$881,512.67	\$1,108,158.75	\$80,174.23	\$231,523.93	\$2,604,755.83
Total	\$2,719,318.54	\$2,441,548.38	\$2,654,082.09	\$1,127,146.64	\$838,636.42	\$9,780,732.07

Miscellaneous Causes

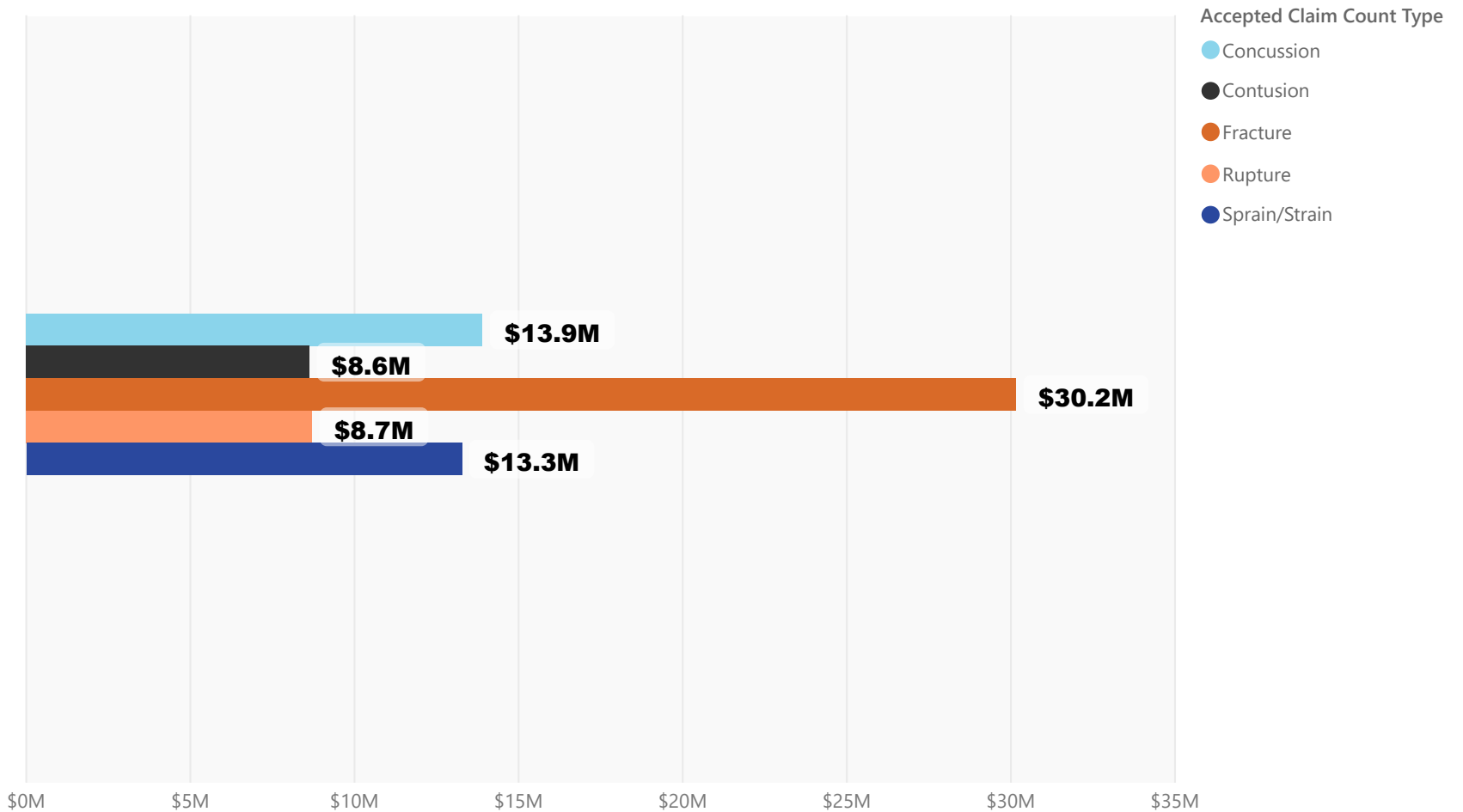
Injury Cause	2017	2018	2019	2020	2021	Total
Abnormal Air Pressure						
Absorption Ingestion Or Inhalation	\$52,934.99	\$30,325.49	\$258,451.77	\$11,376.08	\$11,077.61	\$364,165.94
Animal Or Insect	\$11,362.23	\$1,527.78	\$21,081.53	\$89,307.90	\$4,749.09	\$128,028.53
Contact With Electric Current	\$607.88	\$1,223,069.47	\$6,343.04	\$2,817.12		\$1,232,837.51
Continual Noise			\$190,548.64			\$190,548.64
Cumulative (All Other)		\$3,553.86				\$3,553.86
Explosion Or Flare Back		\$6,013.88	\$1,647,699.63		\$1,180,114.00	\$2,833,827.51
Foreign Body In Eye	\$13,433.92	\$26,343.88	\$6,409.28	\$5,374.81	\$67,609.99	\$119,171.88
Mental Stress						
No Cause						
Other	\$279,629.65	\$9,995.76	\$754.80	\$231.79		\$290,612.00
Other Than Physical Injury	\$835,281.00	\$213.23	\$329.60			\$835,823.83
Total	\$1,193,249.67	\$1,301,043.35	\$2,131,618.29	\$109,107.70	\$1,263,550.69	\$5,998,569.70

Oil & Gas Industry

Distribution of Claims by Nature of Injury - Top 5



Distribution of Claims by Nature of Injury - Top 5



Oil & Gas Industry

Distribution of Claims by Nature of Injury

Nature Of Injury	2017	2018	2019	2020	2021	Total
All Other	18	19	18	9	13	77
All Other Cumulative Injuries	2	1	1		1	5
All Other Occupational Disease	1	1	1			3
Amputation	9	14	14	7	6	50
Asphyxiation	2	1	1		1	5
Burn(S)	20	36	18	11	10	95
Carpal Tunnel Syndrome	2	1			3	6
Concussion	7	23	16	10	4	60
Contusion	137	150	111	44	53	495
Crushing	37	25	18	20	17	117
Dermatitis		1	1			2
Dislocation	6	9	5	11	1	32
Electric Shock	1	1	1	1		4
Exposure To Bodily Fluid	2	1				3
Foreign Body	30	23	22	10	14	99
Fracture	155	131	138	62	65	551
Freezing	14	13	11	6	7	51
Heat Prostration	3	4	1	1	3	12
Hernia	10	7	1		2	20
Hypertension						
Infection	3	3	1			7
Inflammation	14	9	16	4	4	47
Lacerations	126	107	108	52	52	445
Multiple Physical Injuries Only	2	2	1	1	2	8
Needle Stick	1					1
No Physical Injury	9	10	7	1		27
Poisoning - Chemical	1	1	3	1		6
Poisoning - General (Not Od Or Cumulative Injury)			2	2	1	5
Puncture	11	15	10	3	9	48
Respiratory Disorders(Gases Fumes Chemicals)	11	14	8	3	3	39
Rupture	28	30	25	18	9	110
Severance	1					1
Sprain/Strain	279	301	290	113	95	1078
Syncope (Fainting)	2					2
Tendonitis	2	3	1			6
Vision Loss			1			1
Total	946	956	851	390	375	3518

Distribution of Claims by Nature of Injury

Nature Of Injury	2017	2018	2019	2020	2021	Total
All Other	\$1,831,591.80	\$941,027.84	\$969,424.90	\$11,918.69	\$1,246,417.50	\$5,000,380.73
All Other Cumulative Injuries	\$316,986.59	\$1,619.40	\$463.34		\$829.46	\$319,898.79
All Other Occupational Disease	\$862.54	\$1,246.44	\$1,584.60			\$3,693.58
Amputation	\$107,517.57	\$288,227.16	\$3,465,365.55	\$413,359.70	\$277,425.59	\$4,551,895.57
Asphyxiation	\$38,029.24	\$1,072.84	\$2,634.46		\$7,000.00	\$48,736.54
Burn(S)	\$1,936,237.80	\$1,955,148.47	\$1,973,517.48	\$214,835.91	\$207,040.91	\$6,286,780.57
Carpal Tunnel Syndrome	\$68,664.57	\$1,934.46			\$55,956.99	\$126,556.02
Concussion	\$43,344.10	\$11,909,959.21	\$1,308,792.59	\$600,590.50	\$38,737.57	\$13,901,423.97
Contusion	\$411,689.10	\$7,646,446.16	\$327,266.00	\$78,564.68	\$166,650.62	\$8,630,616.56
Crushing	\$305,586.68	\$168,820.02	\$2,146,355.09	\$163,164.57	\$120,723.67	\$2,904,650.03
Dermatitis		\$989.59	\$5,063.69			\$6,053.28
Dislocation	\$108,596.84	\$186,075.84	\$105,578.54	\$116,368.69	\$797.91	\$517,417.82
Electric Shock	\$607.88	\$595,962.60	\$6,343.04	\$1,176.05		\$604,089.57
Exposure To Bodily Fluid	\$928.16	\$314.06				\$1,242.22
Foreign Body	\$21,560.97	\$35,517.80	\$11,868.74	\$5,178.85	\$76,260.53	\$150,386.89
Fracture	\$6,550,202.90	\$4,011,105.85	\$14,344,547.92	\$3,762,630.49	\$1,491,940.28	\$30,160,427.44
Freezing	\$7,098.54	\$106,755.82	\$78,997.49	\$58,810.10	\$3,952.25	\$255,614.20
Heat Prostration	\$10,122.19	\$11,927.39	\$228.12	\$8,594.42	\$1,073.43	\$31,945.55
Hernia	\$138,378.93	\$93,612.89	\$27,015.38		\$27,593.72	\$286,600.92
Hypertension						
Infection	\$276,439.47	\$22,428.89	\$386.09			\$299,254.45
Inflammation	\$44,214.28	\$55,219.55	\$52,733.50	\$4,268.87	\$2,846.50	\$159,282.70
Lacerations	\$515,782.64	\$453,101.54	\$338,622.72	\$68,322.82	\$60,206.71	\$1,436,036.43
Multiple Physical Injuries Only	\$61,967.50	\$21,829.85	\$527.58	\$118,641.80	\$49,356.73	\$252,323.46
Needle Stick	\$417.26					\$417.26
No Physical Injury	\$38,836.58	\$12,021.60	\$7,635.09	\$340.94		\$58,834.21
Poisoning - Chemical	\$2,793.24	\$1,244.94	\$232,210.18	\$1,046.11		\$237,294.47
Poisoning - General (Not Od Or Cumulative Injury)			\$1,685.36	\$15,173.05	\$265.83	\$17,124.24
Puncture	\$31,046.10	\$14,914.16	\$11,150.23	\$2,721.12	\$9,133.75	\$68,965.36
Respiratory Disorders(Gases Fumes Chemicals)	\$11,654.40	\$14,053.89	\$9,457.81	\$18,532.27	\$3,581.80	\$57,280.17
Rupture	\$2,382,797.07	\$3,313,484.12	\$1,688,165.52	\$952,478.08	\$377,548.03	\$8,714,472.82
Severance	\$17,162.45					\$17,162.45
Sprain/Strain	\$3,874,032.29	\$3,229,789.77	\$3,686,178.51	\$1,643,910.43	\$840,138.59	\$13,274,049.59
Syncope (Fainting)	\$422,248.45					\$422,248.45
Tendonitis	\$660.84	\$13,432.18	\$271.71			\$14,364.73
Vision Loss			\$253,018.90			\$253,018.90
Total	\$19,578,058.97	\$35,109,284.33	\$31,057,090.13	\$8,260,628.14	\$5,065,478.37	\$99,070,539.94