

**WSI**

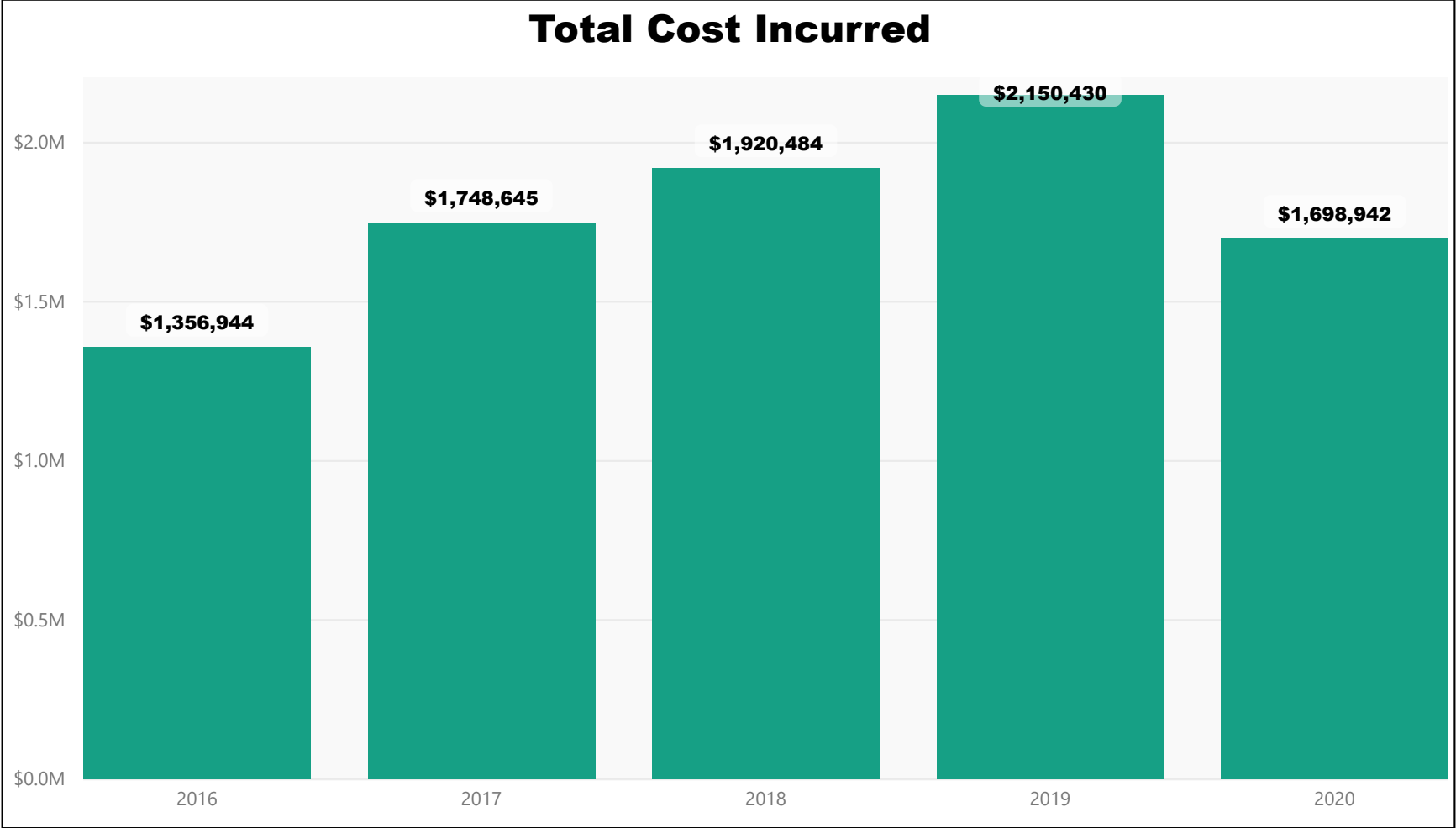
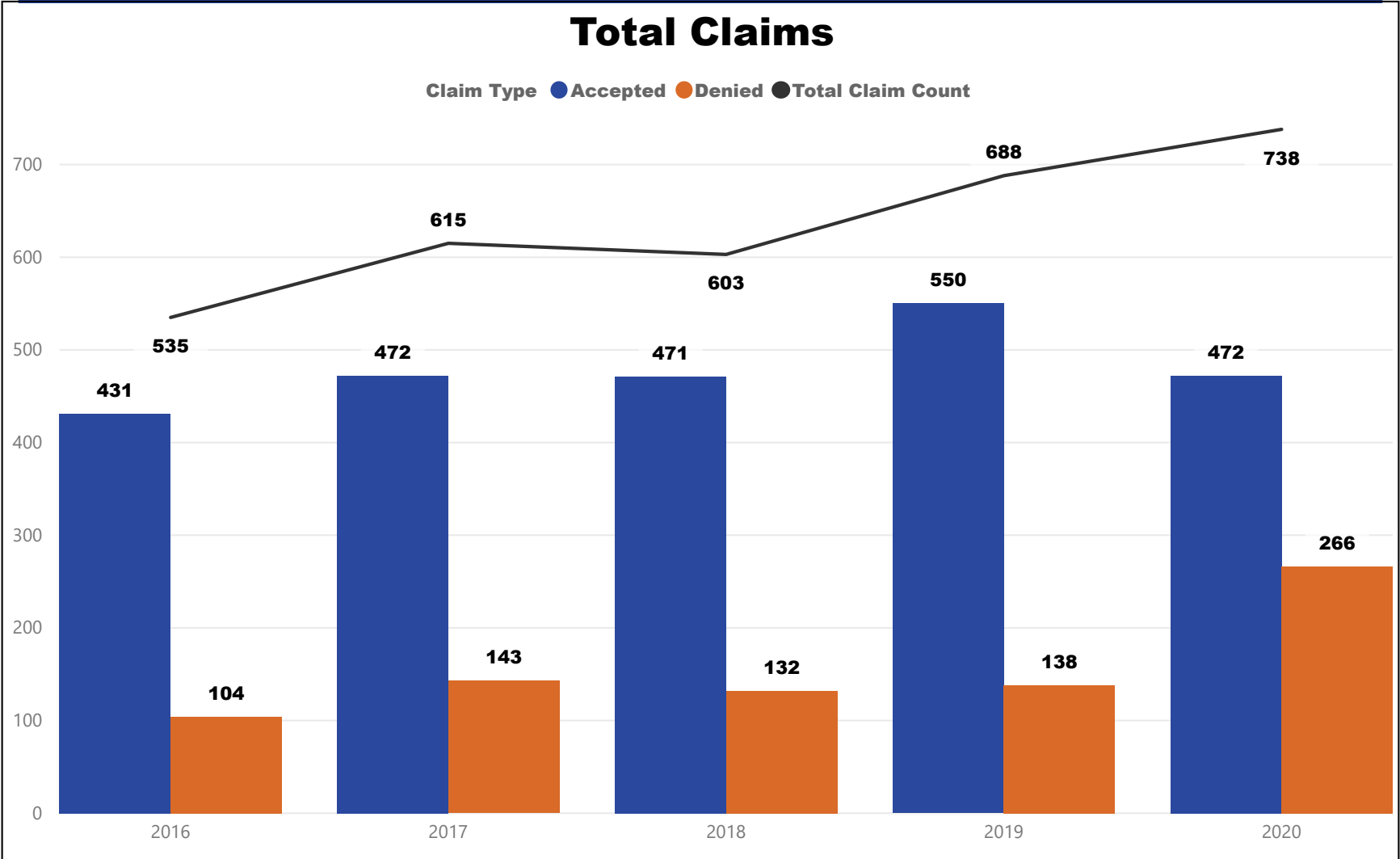
North Dakota Workforce  
Safety & Insurance

2016-2020 Detailed Claims Analysis

**LAW ENFORCEMENT**

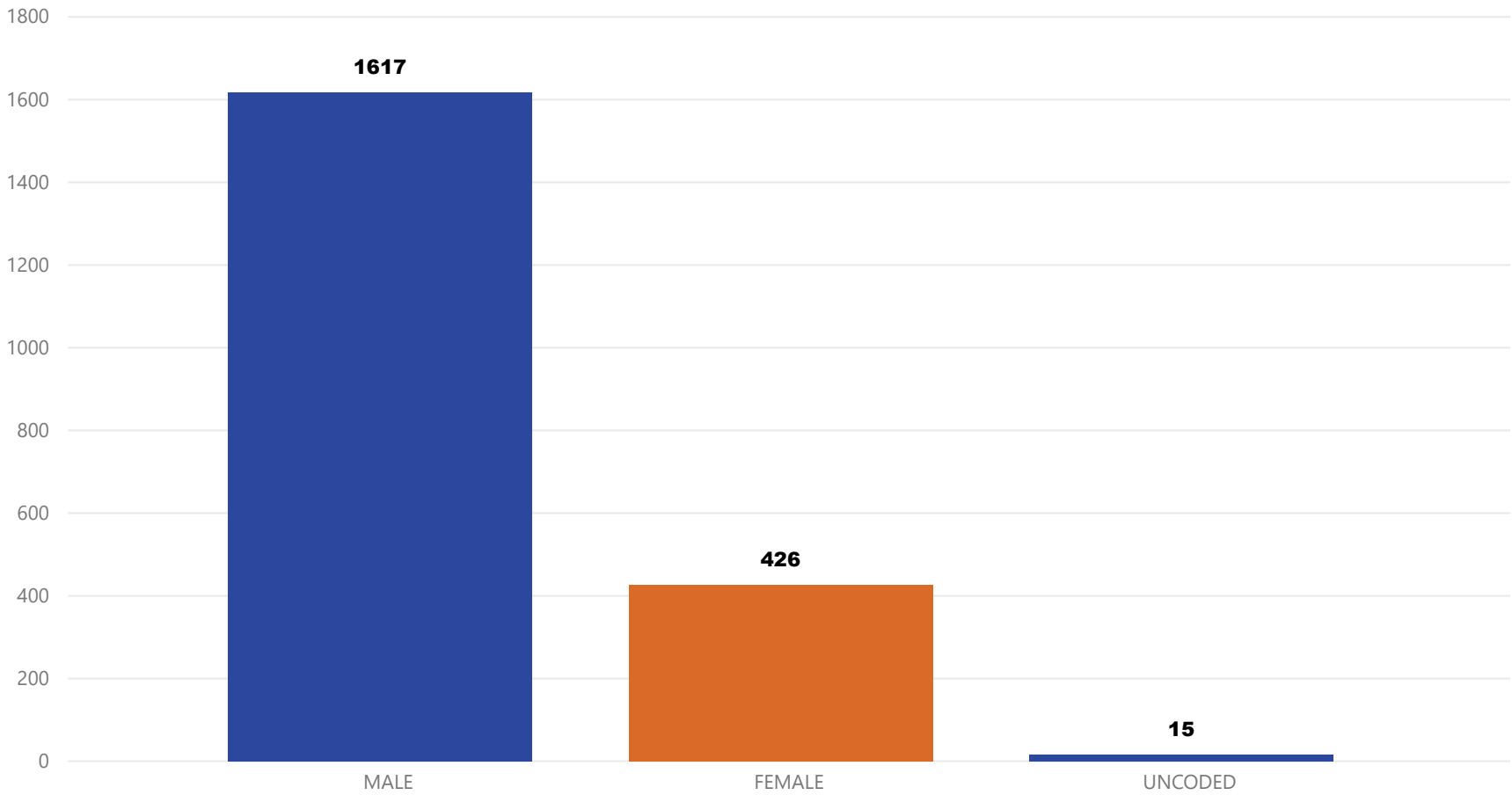
**Rate Class (7720)**

**Law Enforcement Rate Class**

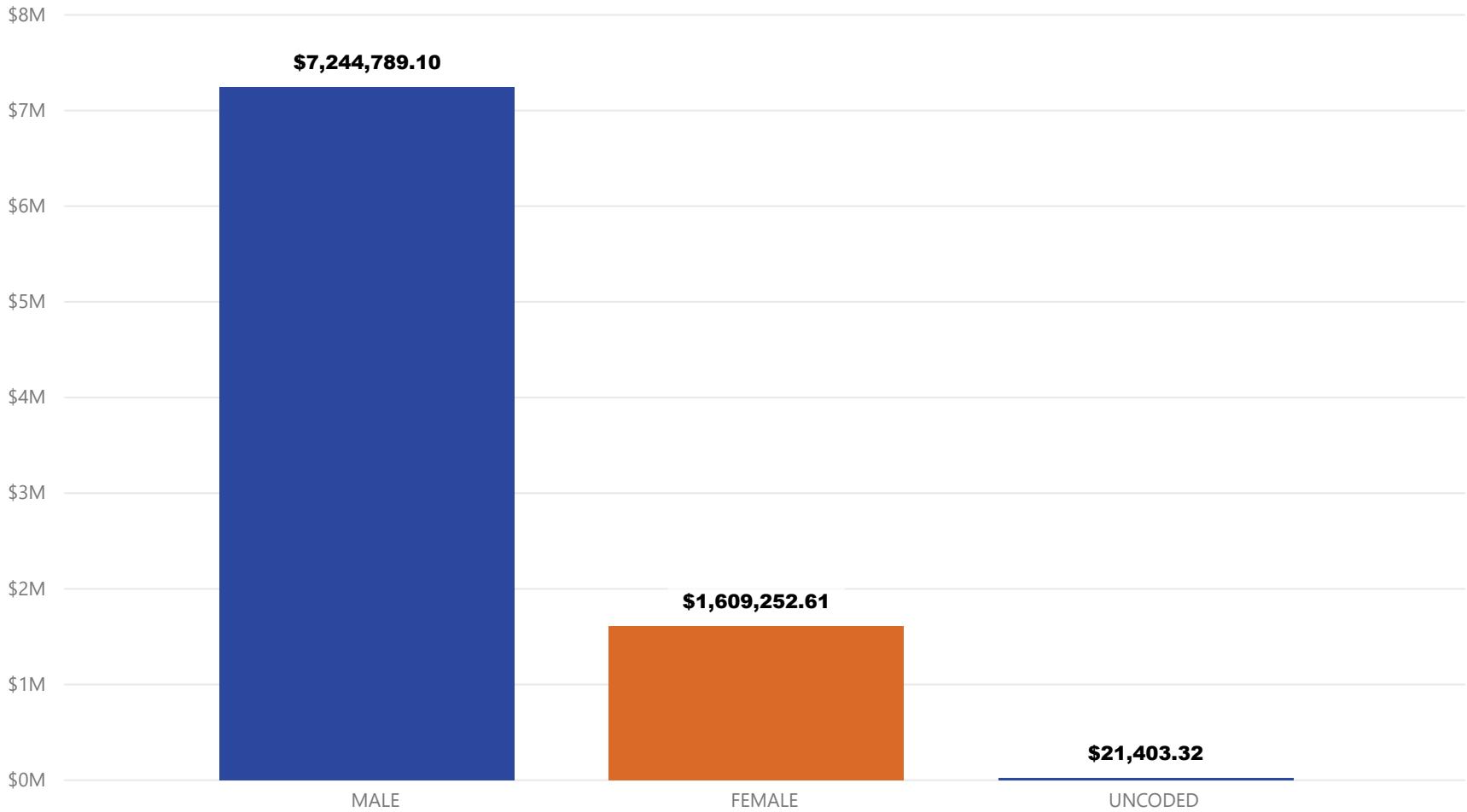


Law Enforcement Rate Class

Claims by Gender

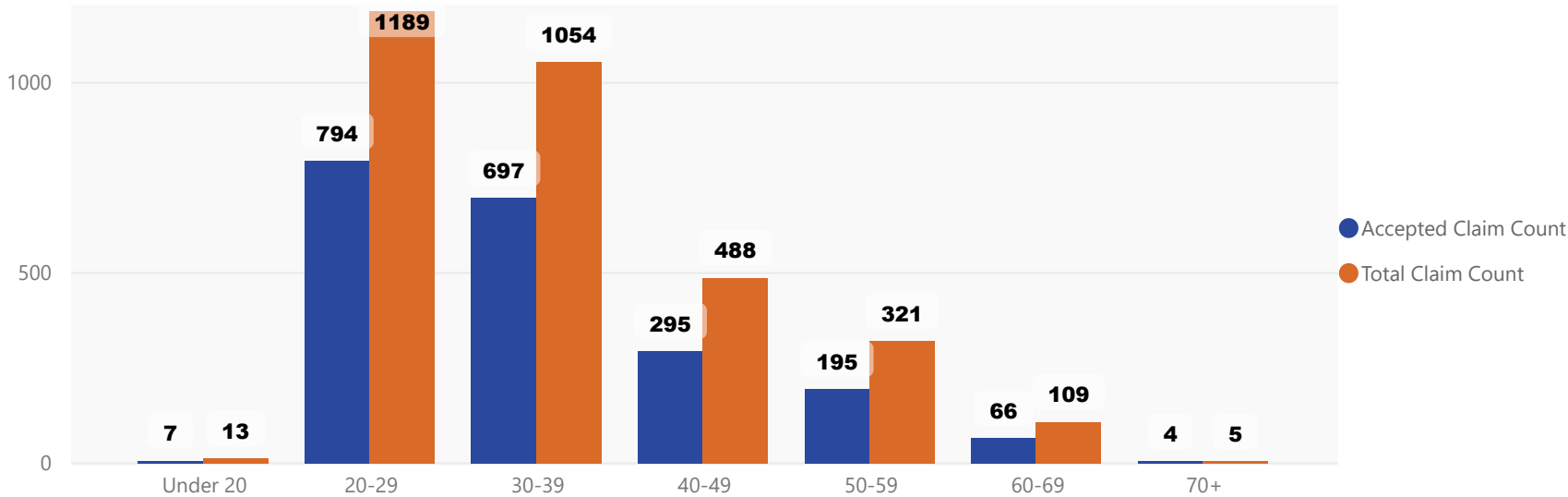


Claims by Gender

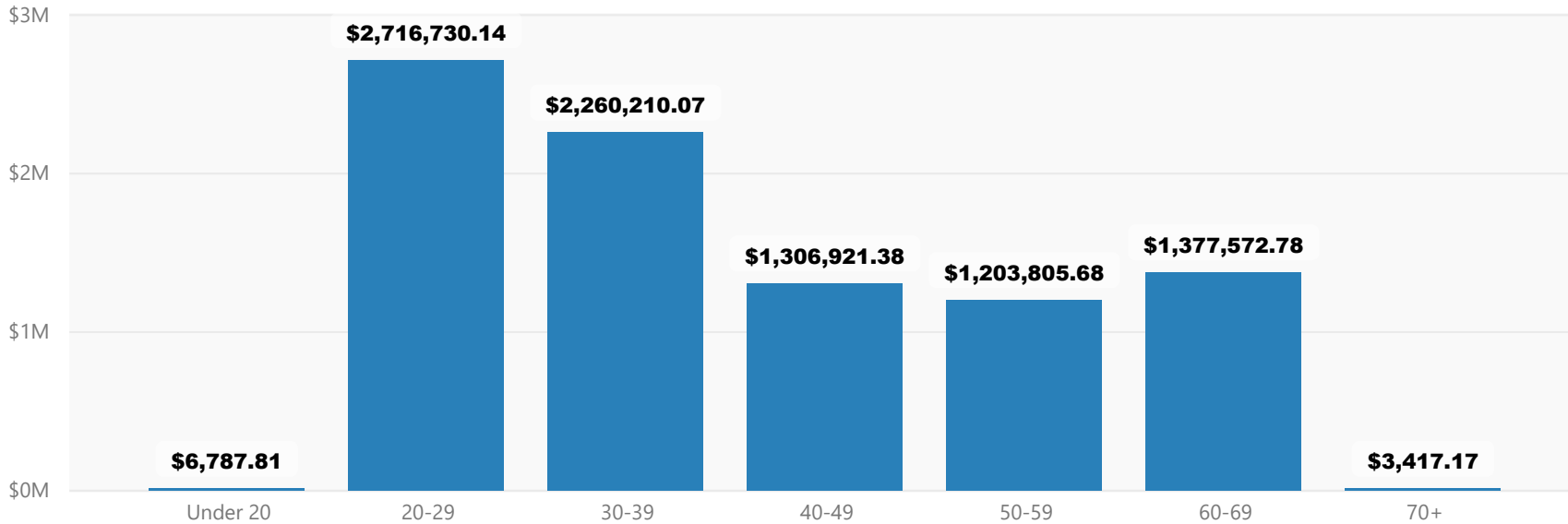


# Law Enforcement Rate Class

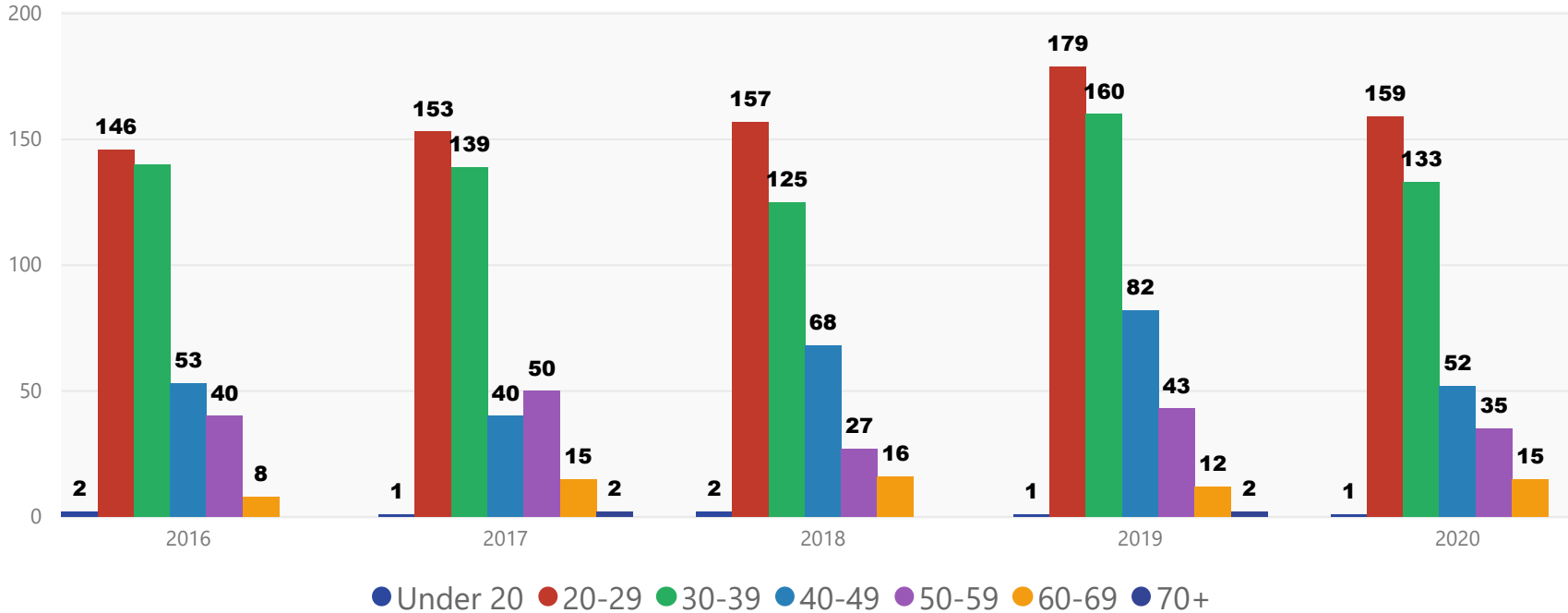
## Age - Time of Injury



## Age - Time of Injury

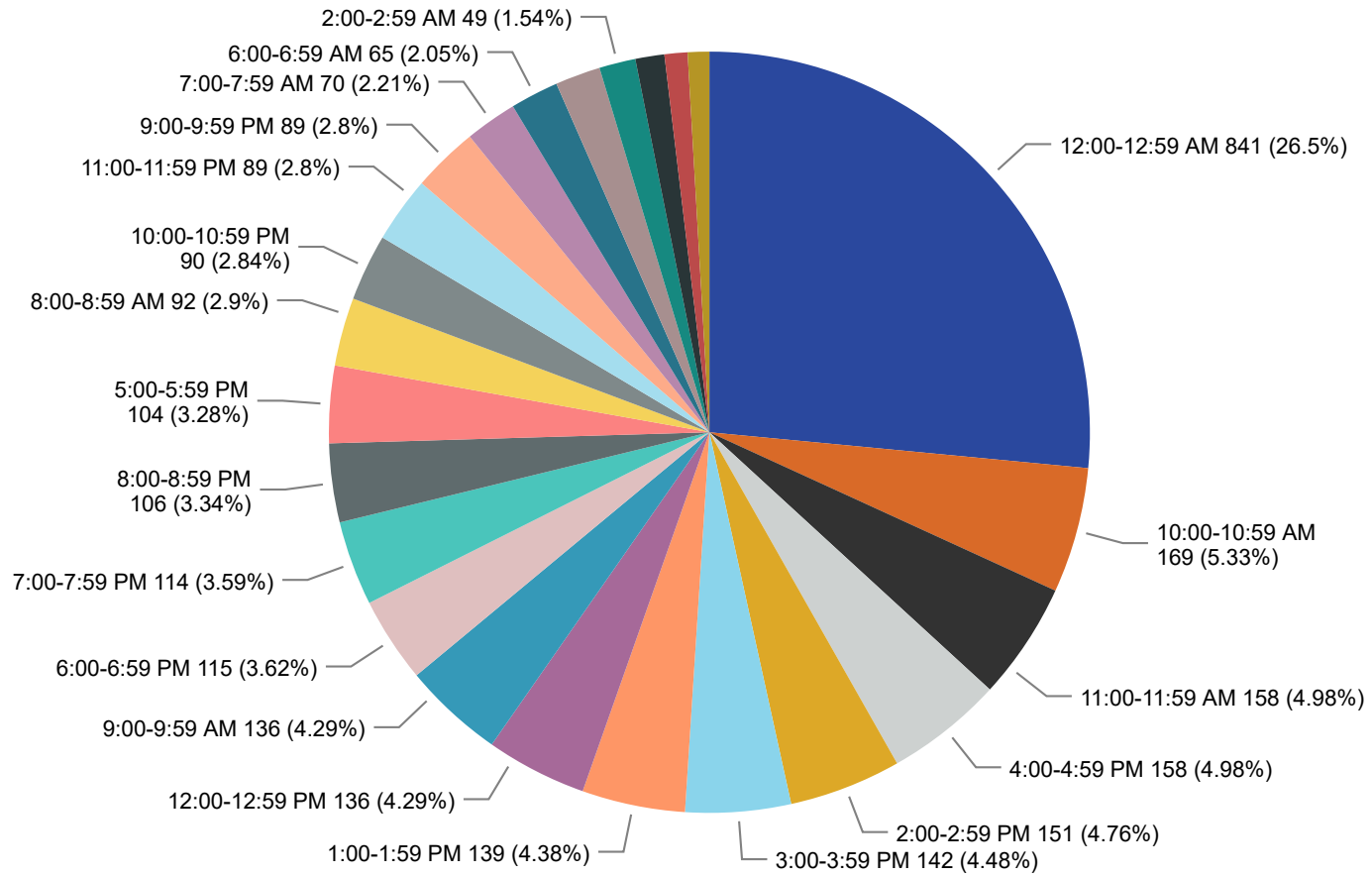


## Claims by Age - Yearly

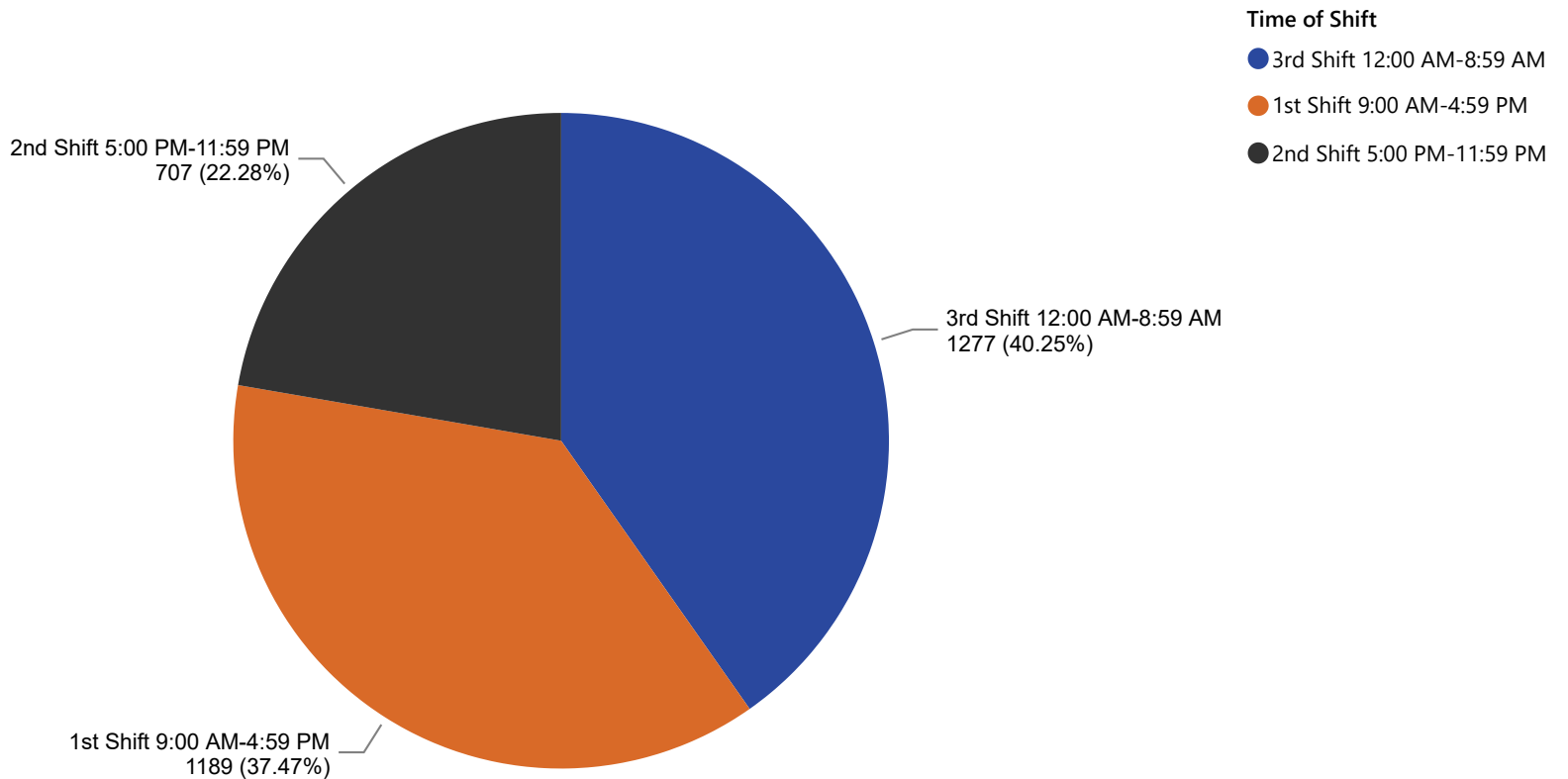


## Law Enforcement Rate Class

### Time of Day



### Time of Day by Shift

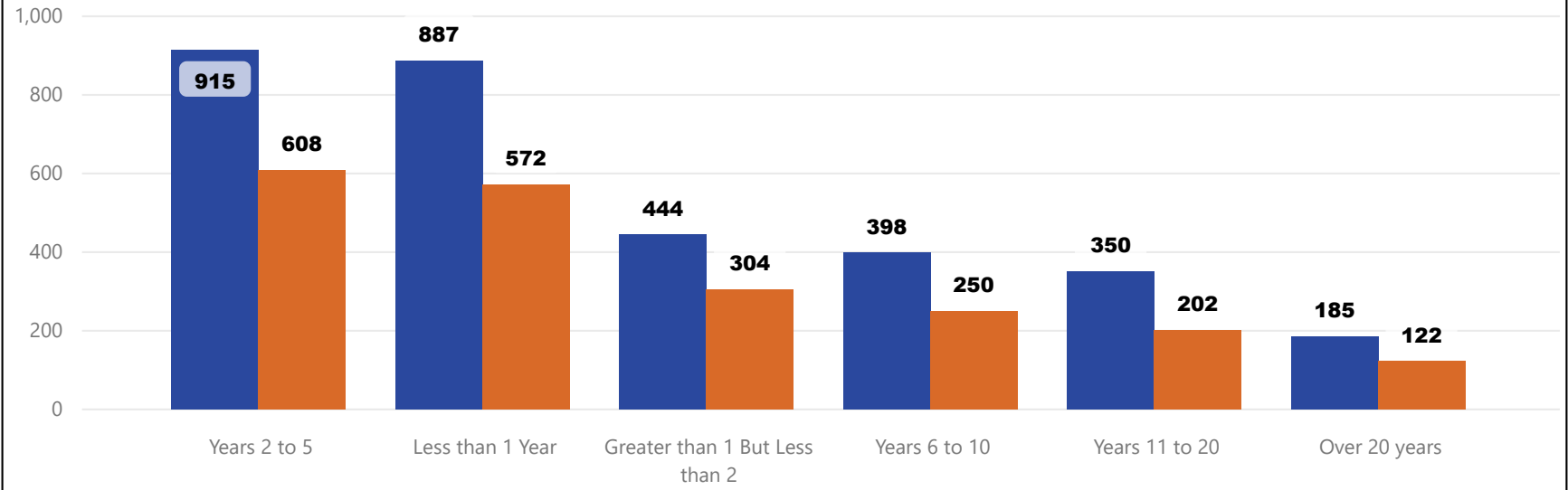


If time of day is not specified it is auto coded as 12:00 AM

# Law Enforcement Rate Class

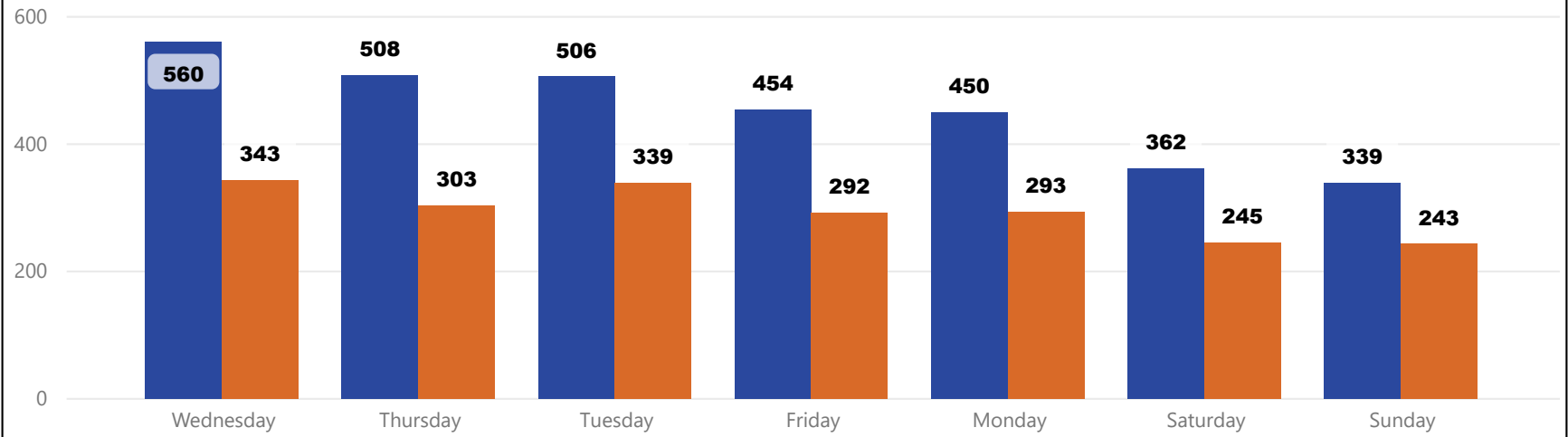
## Length of Employment

Claim Type ● Total Claim Count ● Accepted Claim Count



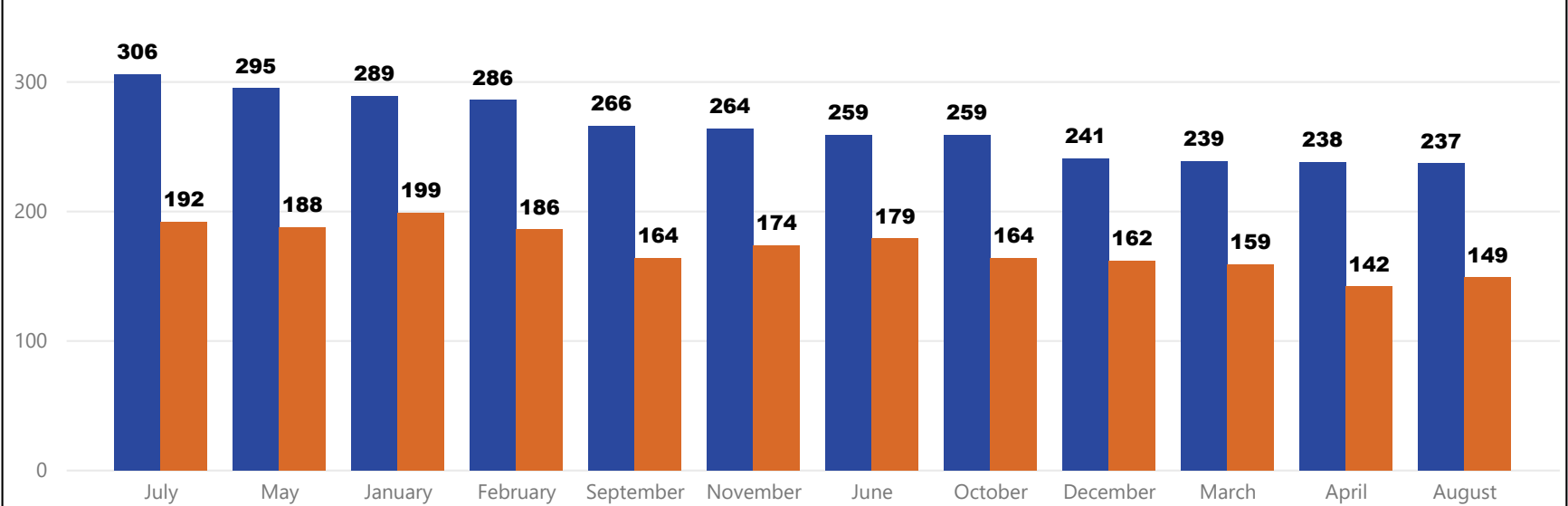
## Day of Injury

Claim Type ● Total Claim Count ● Accepted Claim Count



## Month of Injury

Claim Type ● Total Claim Count ● Accepted Claim Count

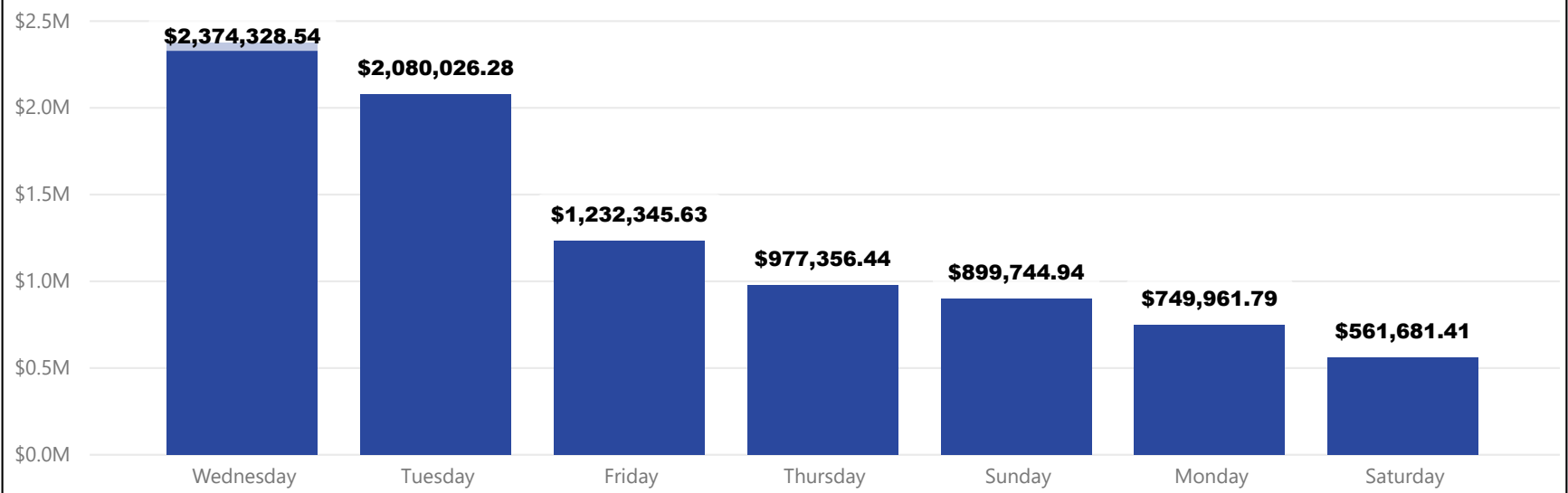


# Law Enforcement Rate Class

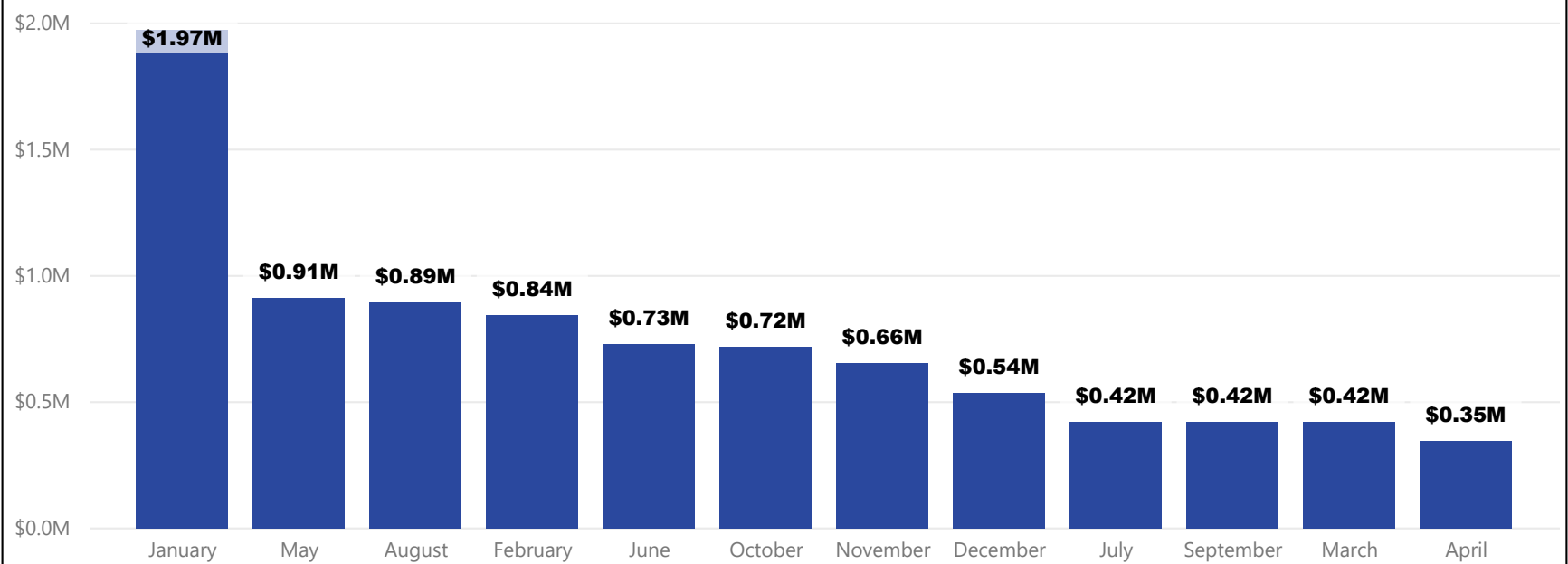
## Length of Employment



## Day of Injury



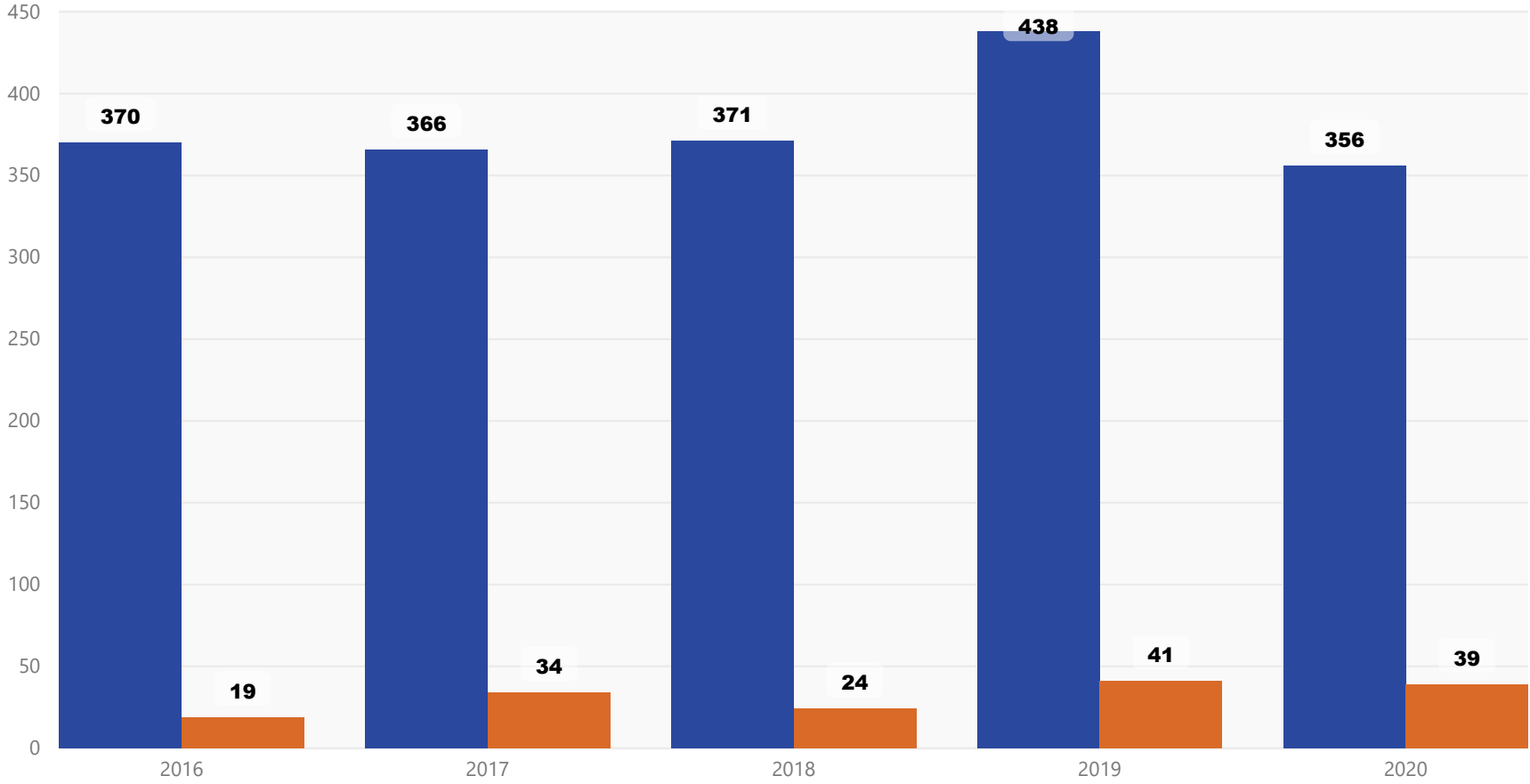
## Month of Injury



Law Enforcement Rate Class

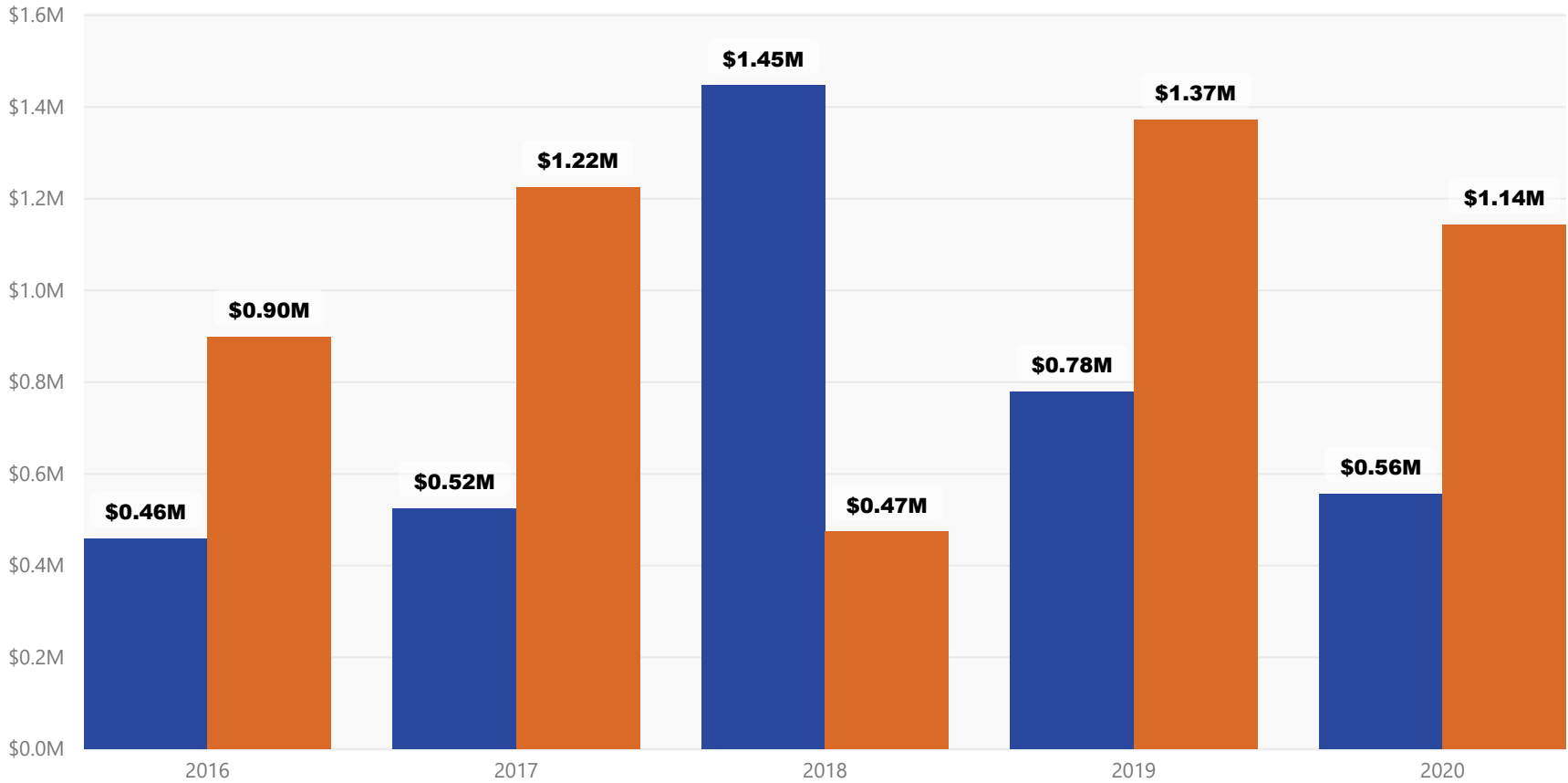
Time Loss VS Medical Only

Accepted Claim Count Type ● Medical Only ● Time Loss Claim



Time Loss VS Medical Only

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

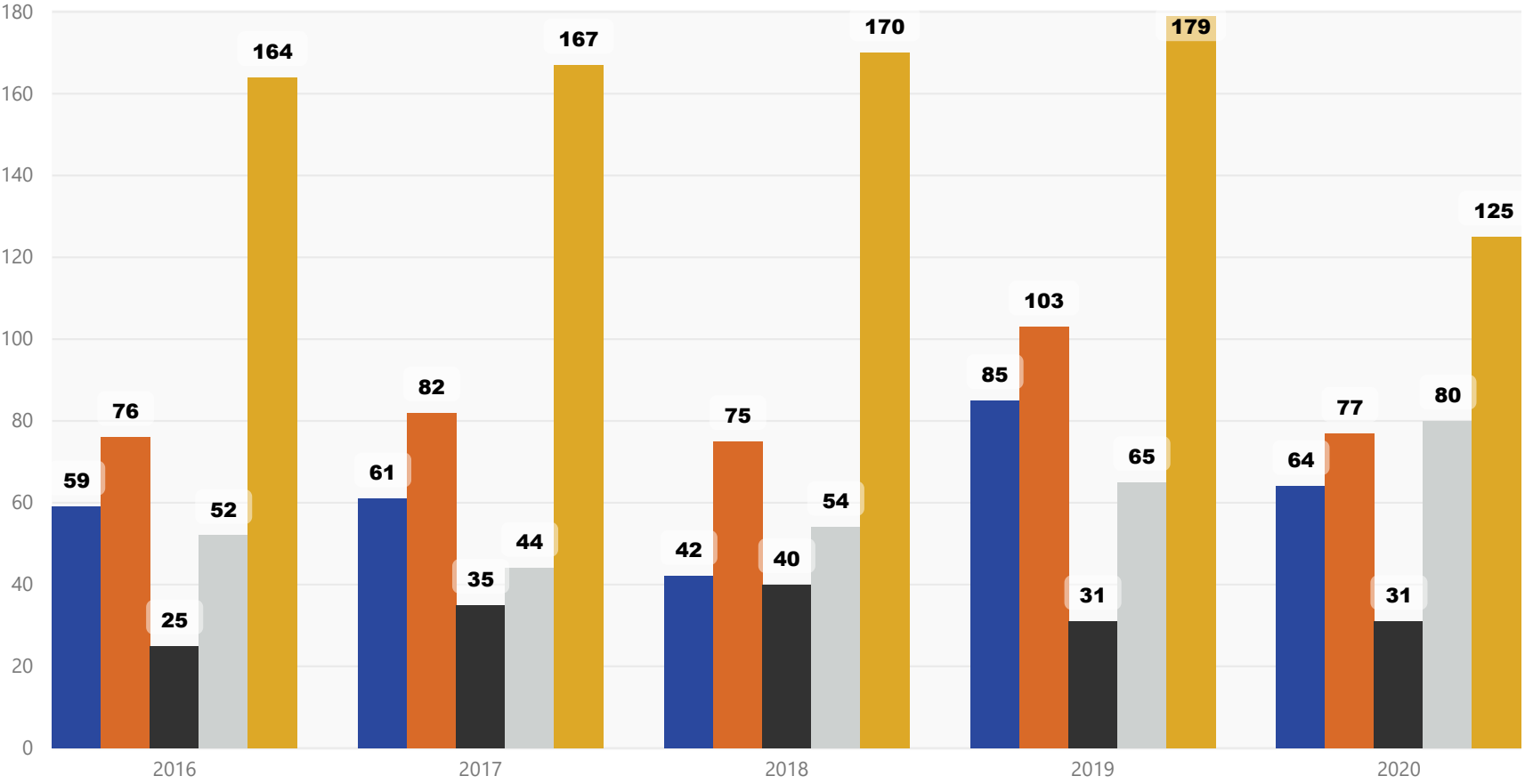




# Law Enforcement Rate Class

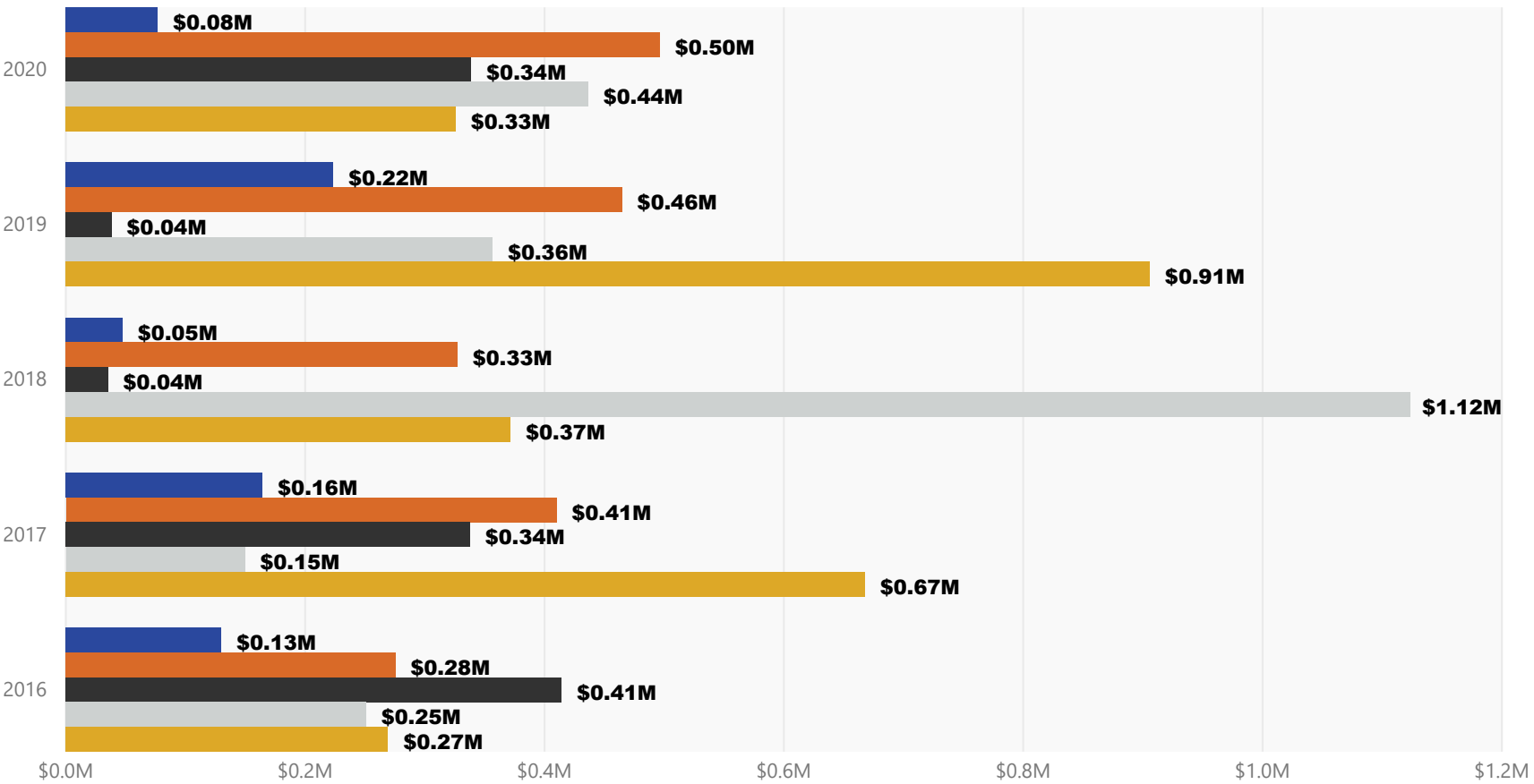
## Yearly Distribution of Claims Submitted by Body Part Top 5

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



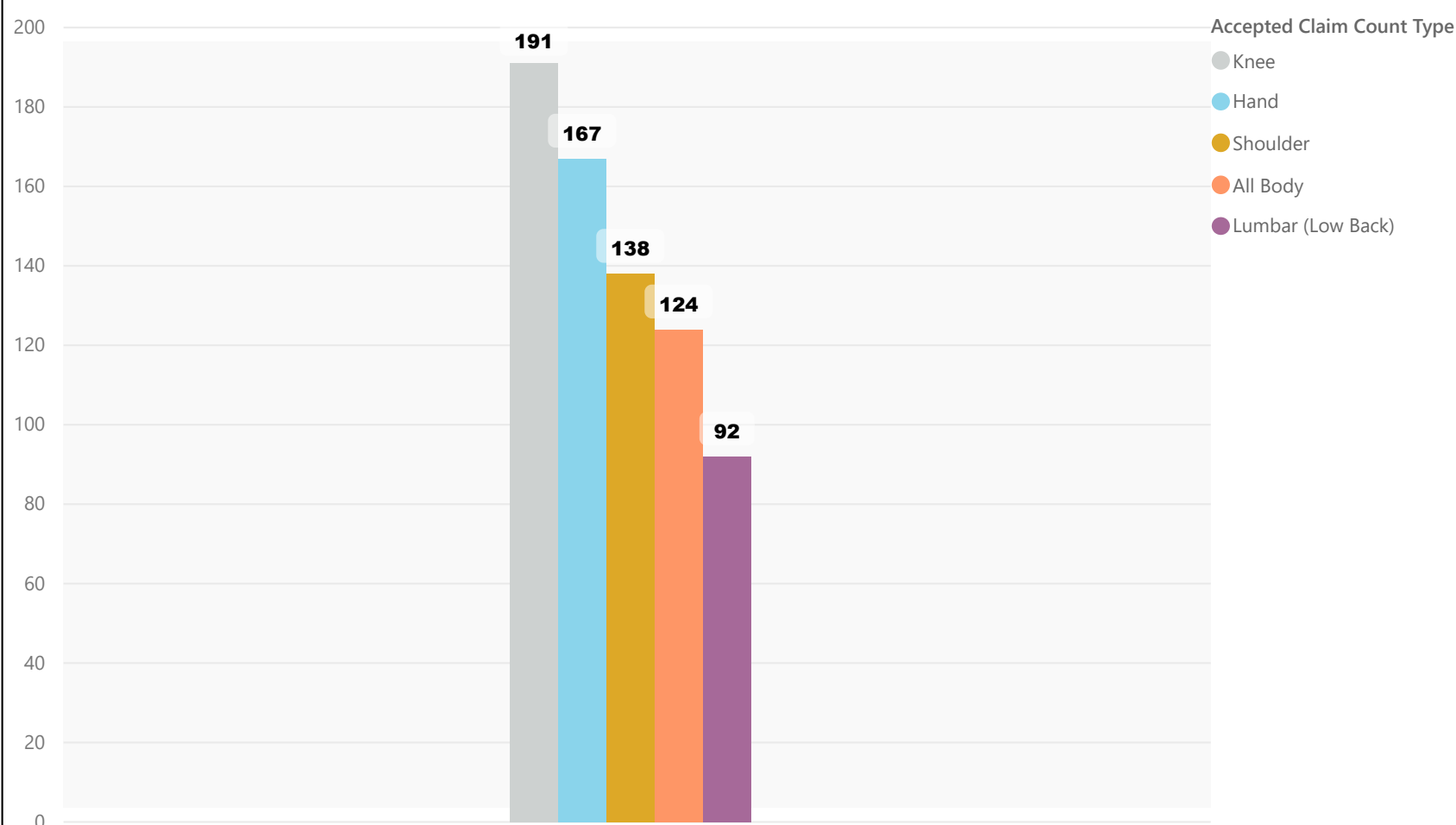
## Yearly Distribution of Claims Costs by Body Part Top 5

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

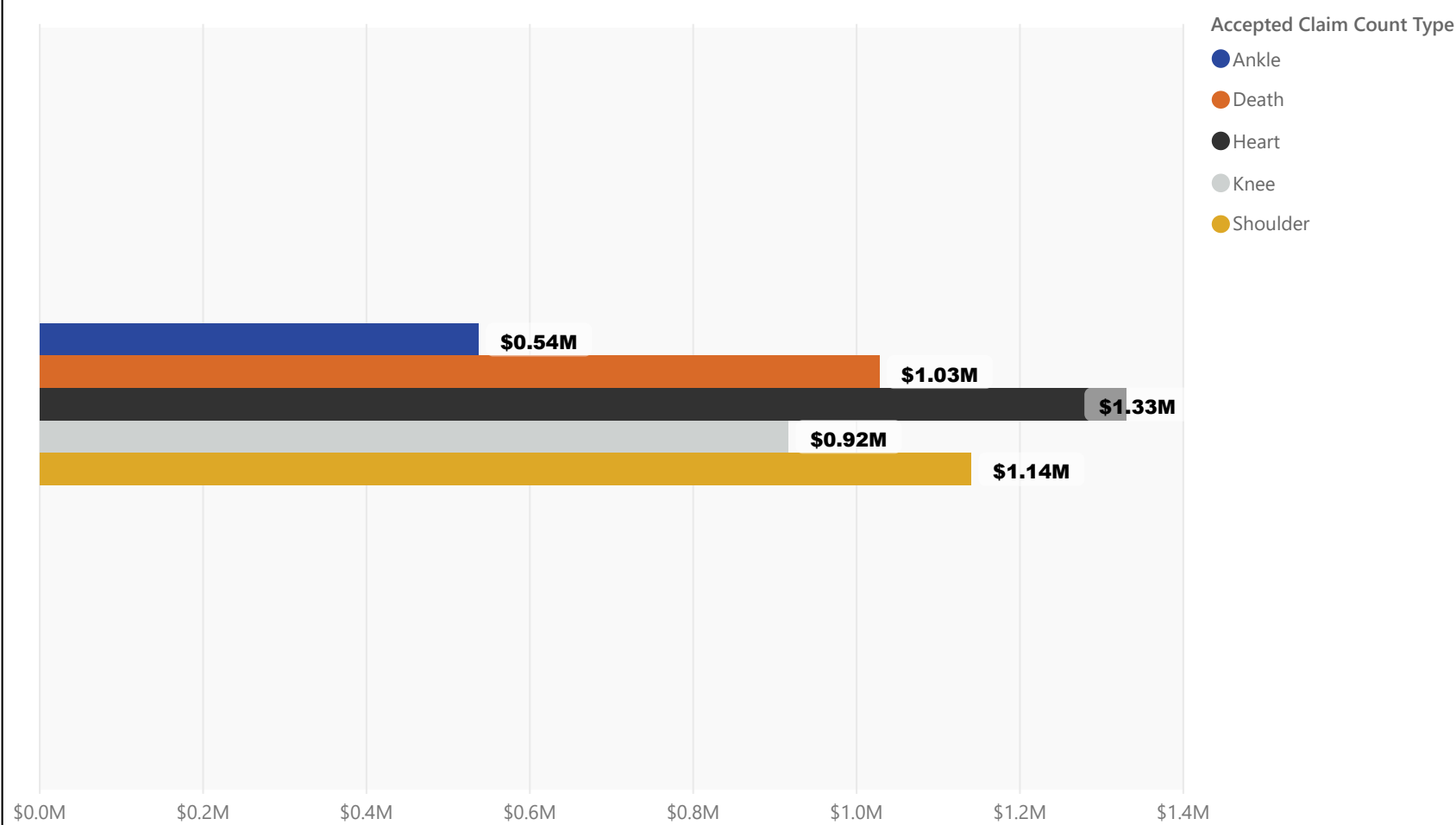


Law Enforcement Rate Class

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



Distribution of Claims by Body Part - Top 5 Incurred Cost



## Law Enforcement Rate Class

### Head

Primary Body Part	2016	2017	2018	2019	2020	Total
Ear	3	10	8	6	3	30
Eye	16	13	9	25	27	90
Facial Bones			1	3	1	5
Facial Soft Tissue	16	13	11	24	16	80
Head	20	23	14	28	21	106
Mouth	8	4	5	7	5	29
Nose	2	4	1	1	2	10
Scalp				1		1
Tooth				2	1	3
<b>Total</b>	<b>65</b>	<b>67</b>	<b>49</b>	<b>97</b>	<b>76</b>	<b>354</b>

### Neck

Primary Body Part	2016	2017	2018	2019	2020	Total
Cervical (Neck)	14	13	14	17	18	76
Larynx				1		1
Trachea	1		1		4	6
<b>Total</b>	<b>15</b>	<b>13</b>	<b>15</b>	<b>18</b>	<b>22</b>	<b>83</b>

### Upper Extremities

Primary Body Part	2016	2017	2018	2019	2020	Total
1st/Index Finger	14	19	17	11	11	72
2nd/Middle Finger	11	9	10	14	8	52
3rd/Ring Finger	5	8	6	6	4	29
4th/Little Finger	7	8	5	5	3	28
Elbow	17	13	20	18	7	75
Hand	35	31	40	49	32	187
Lower Arm	24	22	22	13	12	93
Shoulder	28	37	28	43	27	163
Thumb	18	17	20	18	17	90
Upper Arm	7	10	7	5	10	39
Wrist	10	18	23	20	14	85
<b>Total</b>	<b>176</b>	<b>192</b>	<b>198</b>	<b>202</b>	<b>145</b>	<b>913</b>

## Law Enforcement Rate Class

### Trunk

Primary Body Part	2016	2017	2018	2019	2020	Total
Abdomen/Stomach	1		4	4		9
Buttocks		2		1	1	4
Chest	9	7	4	3	8	31
Genitals			1	1	1	3
Groin	2	1	1	1		5
Heart	3	2	9	4	8	26
Internal Organs				1		1
Lumbar (Low Back)	19	19	25	29	16	108
Lung/Pulmonary	5	8	5	15	54	87
Pelvis						
Ribs	6	5	10	7	4	32
Sacrum/Coccyx	2			2		4
Scapula/Clavicle		1			1	2
Sternum					1	1
Thoracic (Middle Back)	12	3	6	4	2	27
Trunk		1				1
<b>Total</b>	<b>59</b>	<b>49</b>	<b>65</b>	<b>72</b>	<b>96</b>	<b>341</b>

### Lower Extremities

Primary Body Part	2016	2017	2018	2019	2020	Total
1st Toe	1	2	2	1		6
3rd Toe					1	1
Ankle	17	13	19	19	19	87
Foot	9	6	8	8	8	39
Heel	1	2	1		2	6
Hip	3	2	3	12	7	27
Knee	34	66	42	59	40	241
Lower Leg	17	11	13	19	10	70
Upper Leg	4	2	5	4	8	23
<b>Total</b>	<b>86</b>	<b>104</b>	<b>93</b>	<b>122</b>	<b>95</b>	<b>500</b>

### Other

Primary Body Part	2016	2017	2018	2019	2020	Total
All Body	22	44	45	28	28	167
Death	1	1			1	3
No Injury	7	1	5	4	6	23
Unknown		1	1	7	3	12
<b>Total</b>	<b>30</b>	<b>47</b>	<b>51</b>	<b>39</b>	<b>38</b>	<b>205</b>

## Law Enforcement Rate Class

### Head

Primary Body Part	2016	2017	2018	2019	2020	Total
Ear	\$8,326.60	\$66,389.57	\$12,253.13	\$72,983.55	\$6,052.44	<b>\$166,005.29</b>
Eye	\$11,133.46	\$9,204.49	\$3,009.20	\$12,815.55	\$12,427.69	<b>\$48,590.39</b>
Facial Bones			\$218.79	\$38,871.18	\$373.52	<b>\$39,463.49</b>
Facial Soft Tissue	\$7,894.50	\$6,695.88	\$5,655.41	\$27,286.02	\$13,024.02	<b>\$60,555.83</b>
Head	\$98,475.19	\$49,012.44	\$24,147.46	\$58,265.30	\$25,481.45	<b>\$255,381.84</b>
Mouth	\$2,669.58	\$14,495.71	\$1,773.92	\$4,553.82	\$5,983.15	<b>\$29,476.18</b>
Nose	\$1,421.19	\$18,664.43	\$423.74	\$7,828.42	\$12,262.31	<b>\$40,600.09</b>
Scalp				\$189.74		<b>\$189.74</b>
Tooth				\$741.00	\$1,187.50	<b>\$1,928.50</b>
<b>Total</b>	<b>\$129,920.52</b>	<b>\$164,462.52</b>	<b>\$47,481.65</b>	<b>\$223,534.58</b>	<b>\$76,792.08</b>	<b>\$642,191.35</b>

### Neck

Primary Body Part	2016	2017	2018	2019	2020	Total
Cervical (Neck)	\$16,343.14	\$19,111.85	\$13,366.35	\$160,498.98	\$23,200.22	<b>\$232,520.54</b>
Larynx				\$1,035.66		<b>\$1,035.66</b>
Trachea	\$820.52		\$1,856.65		\$1,603.32	<b>\$4,280.49</b>
<b>Total</b>	<b>\$17,163.66</b>	<b>\$19,111.85</b>	<b>\$15,223.00</b>	<b>\$161,534.64</b>	<b>\$24,803.54</b>	<b>\$237,836.69</b>

### Upper Extremities

Primary Body Part	2016	2017	2018	2019	2020	Total
1st/Index Finger	\$9,769.03	\$8,500.24	\$12,783.01	\$12,012.01	\$5,450.57	<b>\$48,514.86</b>
2nd/Middle Finger	\$5,912.03	\$9,744.35	\$4,647.70	\$19,491.03	\$4,815.11	<b>\$44,610.22</b>
3rd/Ring Finger	\$5,696.75	\$24,417.03	\$17,528.09	\$7,165.04	\$2,441.84	<b>\$57,248.75</b>
4th/Little Finger	\$5,429.78	\$8,102.21	\$21,931.59	\$16,654.46	\$15,336.15	<b>\$67,454.19</b>
Elbow	\$18,523.66	\$11,202.34	\$85,135.64	\$18,054.96	\$5,639.32	<b>\$138,555.92</b>
Hand	\$17,321.33	\$25,905.42	\$30,418.21	\$97,720.32	\$55,957.91	<b>\$227,323.19</b>
Lower Arm	\$13,872.52	\$11,108.33	\$17,295.66	\$18,804.16	\$5,547.92	<b>\$66,628.59</b>
Shoulder	\$119,412.65	\$468,199.80	\$83,098.57	\$351,263.87	\$118,228.43	<b>\$1,140,203.32</b>
Thumb	\$14,703.74	\$45,088.97	\$32,687.60	\$42,109.33	\$53,094.01	<b>\$187,683.65</b>
Upper Arm	\$27,793.74	\$32,913.65	\$48,029.23	\$299,594.23	\$40,960.78	<b>\$449,291.63</b>
Wrist	\$30,866.53	\$22,500.17	\$18,036.45	\$22,887.91	\$18,180.46	<b>\$112,471.52</b>
<b>Total</b>	<b>\$269,301.76</b>	<b>\$667,682.51</b>	<b>\$371,591.75</b>	<b>\$905,757.32</b>	<b>\$325,652.50</b>	<b>\$2,539,985.84</b>

## Law Enforcement Rate Class

### Trunk

Primary Body Part	2016	2017	2018	2019	2020	Total
Abdomen/Stomach	\$14,755.05		\$11,452.16	\$68,258.22		<b>\$94,465.43</b>
Buttocks		\$280.94		\$4,528.44	\$281.50	<b>\$5,090.88</b>
Chest	\$11,341.14	\$14,342.54	\$5,488.73	\$2,146.05	\$4,816.60	<b>\$38,135.06</b>
Genitals			\$338.58	\$934.51	\$967.69	<b>\$2,240.78</b>
Groin	\$8,748.86	\$2,172.71	\$338.58	\$1,123.76		<b>\$12,383.91</b>
Heart	\$7,270.92	\$6,235.60	\$1,034,069.84	\$62,514.80	\$219,658.21	<b>\$1,329,749.37</b>
Internal Organs				\$1,471.45		<b>\$1,471.45</b>
Lumbar (Low Back)	\$165,671.92	\$30,014.50	\$60,960.24	\$169,855.97	\$76,442.38	<b>\$502,945.01</b>
Lung/Pulmonary	\$3,422.80	\$81,808.72	\$2,292.51	\$20,530.86	\$93,712.01	<b>\$201,766.90</b>
Pelvis						
Ribs	\$3,386.99	\$7,490.90	\$5,045.24	\$8,626.28	\$2,333.01	<b>\$26,882.42</b>
Sacrum/Coccyx	\$1,178.60			\$902.51		<b>\$2,081.11</b>
Scapula/Clavicle		\$5,442.16			\$18,220.63	<b>\$23,662.79</b>
Sternum					\$19,260.10	<b>\$19,260.10</b>
Thoracic (Middle Back)	\$35,081.96	\$1,614.76	\$3,739.03	\$15,670.72	\$841.00	<b>\$56,947.47</b>
Trunk		\$251.08				<b>\$251.08</b>
<b>Total</b>	<b>\$250,858.24</b>	<b>\$149,653.91</b>	<b>\$1,123,724.91</b>	<b>\$356,563.57</b>	<b>\$436,533.13</b>	<b>\$2,317,333.76</b>

### Lower Extremities

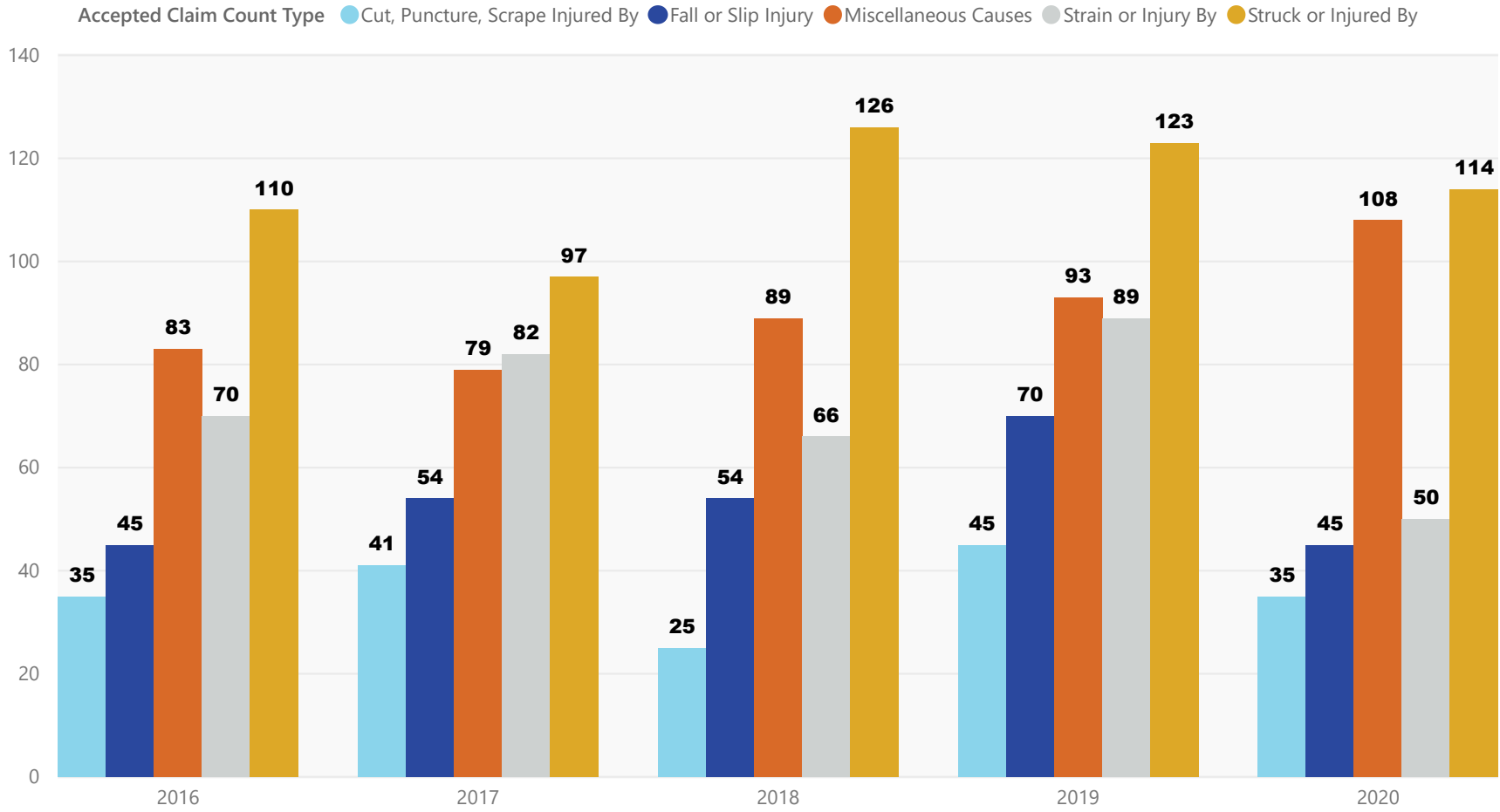
Primary Body Part	2016	2017	2018	2019	2020	Total
1st Toe	\$12,968.97	\$721.57	\$691.86	\$669.35		<b>\$15,051.75</b>
3rd Toe					\$294.72	<b>\$294.72</b>
Ankle	\$66,784.51	\$81,808.86	\$81,569.80	\$140,823.74	\$166,201.05	<b>\$537,187.96</b>
Foot	\$4,098.82	\$11,160.14	\$108,605.71	\$6,214.63	\$39,193.46	<b>\$169,272.76</b>
Heel	\$1,757.57	\$2,493.33	\$912.07		\$7,325.88	<b>\$12,488.85</b>
Hip	\$7,409.55	\$19,843.64	\$1,703.96	\$8,842.56	\$6,198.24	<b>\$43,997.95</b>
Knee	\$154,508.87	\$244,517.53	\$112,241.29	\$193,733.26	\$211,363.13	<b>\$916,364.08</b>
Lower Leg	\$19,472.85	\$48,266.57	\$15,437.60	\$112,820.32	\$24,514.12	<b>\$220,511.46</b>
Upper Leg	\$8,394.96	\$1,244.08	\$6,087.60	\$1,694.52	\$41,294.34	<b>\$58,715.50</b>
<b>Total</b>	<b>\$275,396.10</b>	<b>\$410,055.72</b>	<b>\$327,249.89</b>	<b>\$464,798.38</b>	<b>\$496,384.94</b>	<b>\$1,973,885.03</b>

### Other

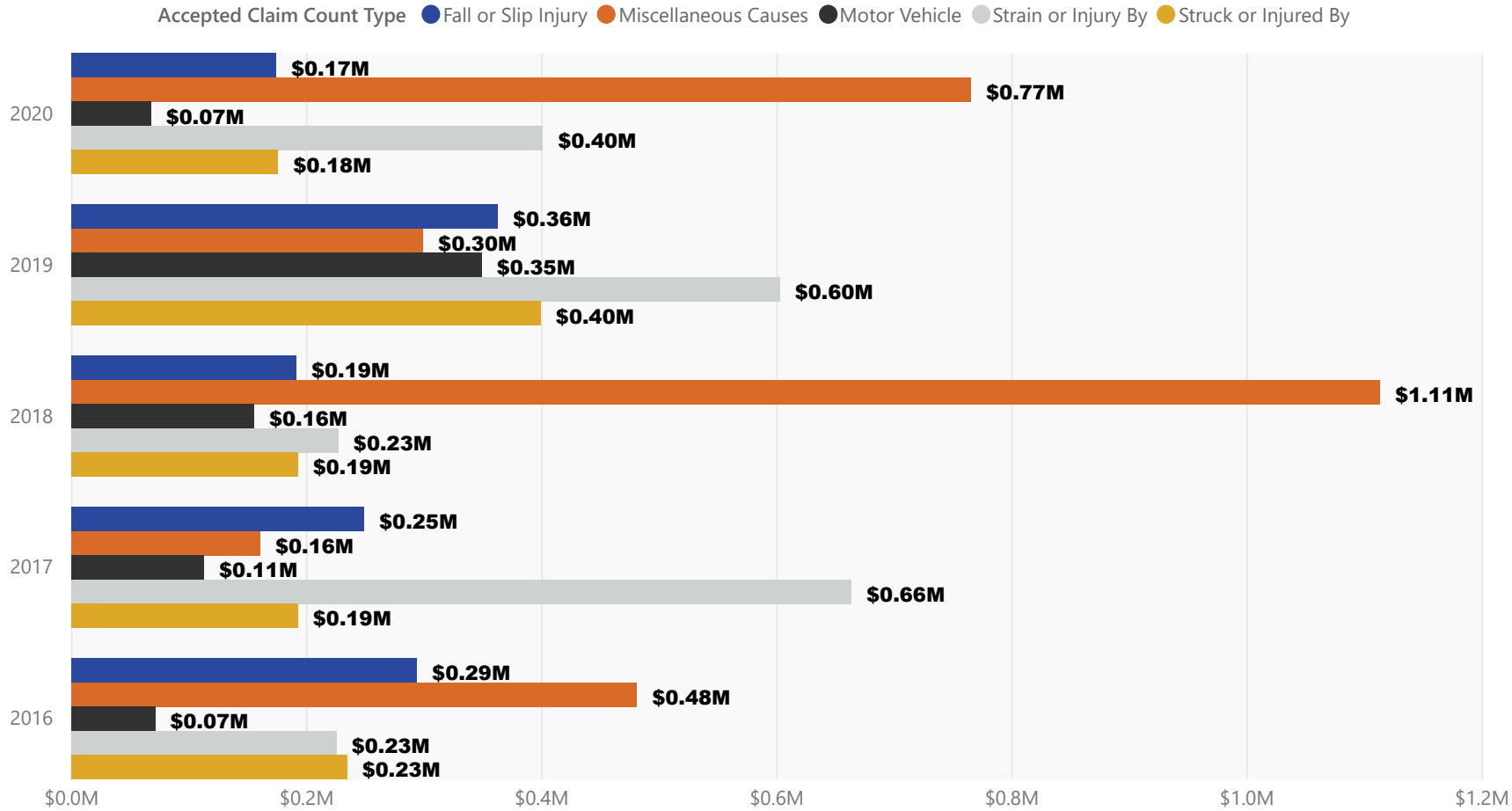
Primary Body Part	2016	2017	2018	2019	2020	Total
All Body	\$9,480.24	\$22,936.68	\$32,944.72	\$32,441.85	\$16,762.89	<b>\$114,566.38</b>
Death	\$397,613.84	\$313,804.00			\$316,519.60	<b>\$1,027,937.44</b>
No Injury	\$7,210.08	\$264.13	\$1,738.26	\$1,896.70	\$2,343.76	<b>\$13,452.93</b>
Unknown		\$673.90	\$529.62	\$3,902.65	\$3,149.44	<b>\$8,255.61</b>
<b>Total</b>	<b>\$414,304.16</b>	<b>\$337,678.71</b>	<b>\$35,212.60</b>	<b>\$38,241.20</b>	<b>\$338,775.69</b>	<b>\$1,164,212.36</b>

# Law Enforcement Rate Class

## Yearly Distribution of Claims by Injury Cause Top 5

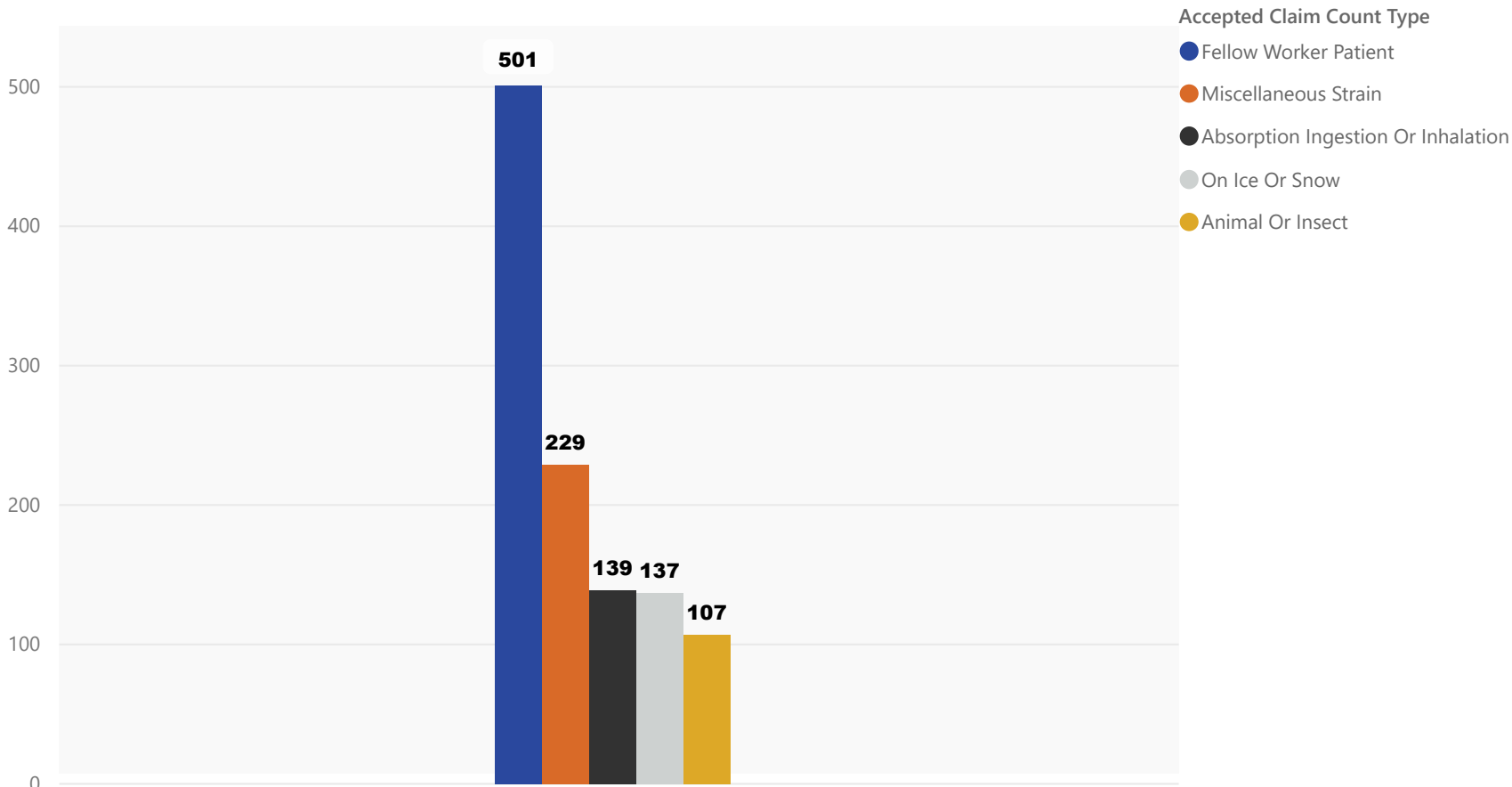


## Yearly Distribution of Claims Costs by Injury Cause Top 5

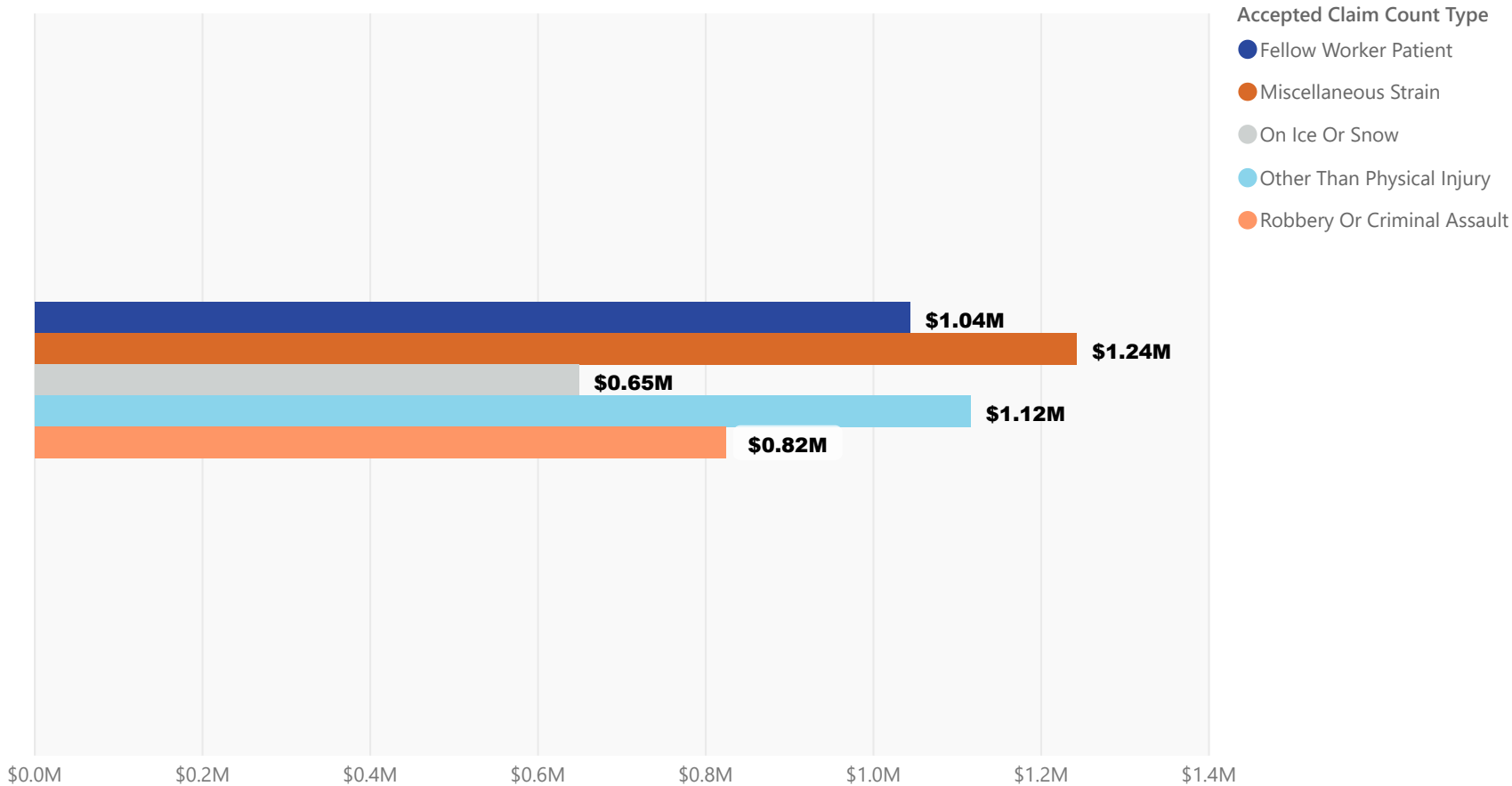


Law Enforcement Rate Class

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 Cost





## Law Enforcement Rate Class

### Burn, Scald-Heat or Cold Exposure

Injury Cause	2016	2017	2018	2019	2020	Total
Acid Chemicals				3	1	4
Contact With Hot Object			1			1
Dust Gases Fumes Or Vapors		2		1	3	6
Fire Or Flame			1		1	2
Miscellaneous Heat Or Cold Exposure	1					1
Steam Or Hot Fluids		2			1	3
Temperature Extremes	2	1	1	1	1	6
<b>Total</b>	<b>3</b>	<b>5</b>	<b>3</b>	<b>5</b>	<b>7</b>	<b>23</b>

### Caught in or Between

Injury Cause	2016	2017	2018	2019	2020	Total
Machine Or Machinery	1					1
Miscellaneous Caught In Or Between	3	1	3	5	2	14
Object Handled	3	4		3	2	12
Object Handled By Others	1	4	4	4	2	15
<b>Total</b>	<b>8</b>	<b>9</b>	<b>7</b>	<b>12</b>	<b>6</b>	<b>42</b>

### Cut, Puncture, Scrape Injured By

Injury Cause	2016	2017	2018	2019	2020	Total
Broken Glass	2	6	1	8	4	21
Hand Tool Utensil Not Powered	4	6	3	8	2	23
Miscellaneous Cut Puncture Or Scrape	13	8	5	15	15	56
Objects Being Lifted Or Handled	16	21	16	14	13	80
Powered Hand Tool Appliance					1	1
<b>Total</b>	<b>35</b>	<b>41</b>	<b>25</b>	<b>45</b>	<b>35</b>	<b>181</b>

### Fall or Slip Injury

Injury Cause	2016	2017	2018	2019	2020	Total
From Different Level		3	1	2		6
From Ladder Or Scaffolding	1	2				3
From Liquid Or Grease Spills	2	4	1	2	1	10
Into Openings				2	1	4
Miscellaneous Fall Or Slip	14	10	7	16	7	54
On Ice Or Snow	19	28	32	35	23	137
On Same Level	8	5	9	10	9	41
On Stairs	1	2	2	3	4	12
Slipped Did Not Fall				1		1
<b>Total</b>	<b>45</b>	<b>54</b>	<b>54</b>	<b>70</b>	<b>45</b>	<b>268</b>

## Law Enforcement Rate Class

### Motor Vehicle

Injury Cause	2016	2017	2018	2019	2020	Total
Collision With A Fixed Object	1					1
Collision With Another Vehicle	12	15	10	14	7	58
Miscellaneous Motor Vehicle	3	3	1	9	10	26
Motor Vehicle	2	1	1	1	2	7
Vehicle Upset	2	4	4	2	2	14
<b>Total</b>	<b>20</b>	<b>23</b>	<b>16</b>	<b>26</b>	<b>21</b>	<b>106</b>

### Rubbed or Abraded By

Injury Cause	2016	2017	2018	2019	2020	Total
Rubbed Or Abraded By (All Other)		1		1		2
<b>Total</b>		<b>1</b>		<b>1</b>		<b>2</b>

### Strain or Injury By

Injury Cause	2016	2017	2018	2019	2020	Total
Holding Or Carrying	3	4	2	3	1	13
Jumping	3	3	3	2		11
Lifting	6	9	11	9	3	38
Miscellaneous Strain	45	46	41	61	36	229
Pushing Or Pulling	5	6	6	2		19
Reaching	1	1		1	1	4
Repetitive Motion (Carpal Tunnel Syndrome)		2	1			3
Repetitive Motion Kneeling Or Crawling		1		1		2
Twisting	5	9	1	9	7	31
Using Tool Or Machine	1	1	1	1	2	6
Wielding Or Throwing	1					1
<b>Total</b>	<b>70</b>	<b>82</b>	<b>66</b>	<b>89</b>	<b>50</b>	<b>357</b>

### Striking Against or Stepping On

Injury Cause	2016	2017	2018	2019	2020	Total
Miscellaneous Striking Against Or Stepping On	1	3	2	2	3	11
Moving Parts Of Machine					2	2
Stationary Object	13	6	7	12	4	42
Stepping On Sharp Object	1			1		2
<b>Total</b>	<b>15</b>	<b>9</b>	<b>9</b>	<b>15</b>	<b>9</b>	<b>57</b>

## Law Enforcement Rate Class

### Struck or Injured By

Injury Cause	2016	2017	2018	2019	2020	Total
Falling Or Flying Object	4	3	6	2	2	17
Fellow Worker Patient	101	87	110	104	99	501
Hand Tool Or Machine In Use					1	1
Miscellaneous Struck Or Injured By	1	3	7	9	7	27
Object Being Lifted Or Handled	4	4	3	8	5	24
<b>Total</b>	<b>110</b>	<b>97</b>	<b>126</b>	<b>123</b>	<b>114</b>	<b>570</b>

### Miscellaneous Causes

Injury Cause	2016	2017	2018	2019	2020	Total
Absorption Ingestion Or Inhalation	22	12	26	47	32	139
Animal Or Insect	24	14	24	25	20	107
Contact With Electric Current		1				1
Continual Noise						
Cumulative (All Other)	1	2				3
Foreign Body In Eye	5	4	1	2	7	19
Mental Stress						
No Cause						
Other	9	6	12	15	15	57
Other Than Physical Injury	21	40	26	2	3	92
Pandemic					28	28
Robbery Or Criminal Assault	1			2	3	6
<b>Total</b>	<b>83</b>	<b>79</b>	<b>89</b>	<b>93</b>	<b>108</b>	<b>452</b>

## Law Enforcement Rate Class

### Burn, Scald-Heat or Cold Exposure

Injury Cause	2016	2017	2018	2019	2020	Total
Acid Chemicals				\$1,445.21	\$703.08	<b>\$2,148.29</b>
Contact With Hot Object			\$267.38			<b>\$267.38</b>
Dust Gases Fumes Or Vapors		\$1,203.32		\$554.94	\$2,975.15	<b>\$4,733.41</b>
Fire Or Flame			\$144.51		\$21.50	<b>\$166.01</b>
Miscellaneous Heat Or Cold Exposure	\$538.21					<b>\$538.21</b>
Steam Or Hot Fluids		\$561.88			\$580.82	<b>\$1,142.70</b>
Temperature Extremes	\$2,575.59	\$140.47	\$1,252.95	\$285.24	\$2,428.32	<b>\$6,682.57</b>
<b>Total</b>	<b>\$3,113.80</b>	<b>\$1,905.67</b>	<b>\$1,664.84</b>	<b>\$2,285.39</b>	<b>\$6,708.87</b>	<b>\$15,678.57</b>

### Caught in or Between

Injury Cause	2016	2017	2018	2019	2020	Total
Machine Or Machinery	\$584.28					<b>\$584.28</b>
Miscellaneous Caught In Or Between	\$2,781.83	\$869.00	\$2,015.84	\$3,350.58	\$2,394.88	<b>\$11,412.13</b>
Object Handled	\$1,818.43	\$1,583.98		\$3,398.53	\$19,473.99	<b>\$26,274.93</b>
Object Handled By Others	\$12,968.97	\$316,171.26	\$1,491.98	\$2,878.42	\$31,346.06	<b>\$364,856.69</b>
<b>Total</b>	<b>\$18,153.51</b>	<b>\$318,624.24</b>	<b>\$3,507.82</b>	<b>\$9,627.53</b>	<b>\$53,214.93</b>	<b>\$403,128.03</b>

### Cut, Puncture, Scrape Injured By

Injury Cause	2016	2017	2018	2019	2020	Total
Broken Glass	\$632.30	\$3,132.02	\$559.58	\$3,170.25	\$2,392.67	<b>\$9,886.82</b>
Hand Tool Utensil Not Powered	\$2,537.61	\$3,931.43	\$2,635.85	\$8,287.26	\$634.90	<b>\$18,027.05</b>
Miscellaneous Cut Puncture Or Scrape	\$7,898.50	\$3,186.87	\$11,702.19	\$32,855.72	\$18,141.21	<b>\$73,784.49</b>
Objects Being Lifted Or Handled	\$9,387.62	\$29,119.25	\$9,927.03	\$59,619.65	\$12,456.83	<b>\$120,510.38</b>
Powered Hand Tool Appliance					\$388.55	<b>\$388.55</b>
<b>Total</b>	<b>\$20,456.03</b>	<b>\$39,369.57</b>	<b>\$24,824.65</b>	<b>\$103,932.88</b>	<b>\$34,014.16</b>	<b>\$222,597.29</b>

### Fall or Slip Injury

Injury Cause	2016	2017	2018	2019	2020	Total
From Different Level		\$19,005.15	\$2,493.60	\$6,218.15		<b>\$27,716.90</b>
From Ladder Or Scaffolding	\$509.00	\$667.77				<b>\$1,176.77</b>
From Liquid Or Grease Spills	\$4,176.94	\$56,619.97	\$1,022.72	\$2,705.37	\$844.94	<b>\$65,369.94</b>
Into Openings			\$813.51	\$1,751.78	\$7,003.00	<b>\$9,568.29</b>
Miscellaneous Fall Or Slip	\$174,184.72	\$10,287.08	\$22,520.37	\$114,189.24	\$13,085.36	<b>\$334,266.77</b>
On Ice Or Snow	\$47,925.95	\$158,355.56	\$85,762.51	\$221,155.79	\$135,595.14	<b>\$648,794.95</b>
On Same Level	\$64,213.16	\$3,102.48	\$75,442.06	\$6,187.30	\$11,620.68	<b>\$160,565.68</b>
On Stairs	\$2,913.56	\$977.84	\$3,240.66	\$2,015.00	\$5,956.91	<b>\$15,103.97</b>
Slipped Did Not Fall				\$8,487.16		<b>\$8,487.16</b>
<b>Total</b>	<b>\$293,923.33</b>	<b>\$249,015.85</b>	<b>\$191,295.43</b>	<b>\$362,709.79</b>	<b>\$174,106.03</b>	<b>\$1,271,050.43</b>

## Law Enforcement Rate Class

### Motor Vehicle

Injury Cause	2016	2017	2018	2019	2020	Total
Collision With A Fixed Object	\$561.08					<b>\$561.08</b>
Collision With Another Vehicle	\$61,388.14	\$84,389.74	\$47,578.32	\$319,067.94	\$9,558.47	<b>\$521,982.61</b>
Miscellaneous Motor Vehicle	\$3,985.10	\$7,376.52	\$1,929.90	\$27,640.54	\$19,217.35	<b>\$60,149.41</b>
Motor Vehicle	\$1,117.18	\$1,524.22	\$100,188.32	\$1,668.84	\$1,276.09	<b>\$105,774.65</b>
Vehicle Upset	\$4,085.80	\$19,552.43	\$5,699.04	\$659.20	\$37,480.73	<b>\$67,477.20</b>
<b>Total</b>	<b>\$71,137.30</b>	<b>\$112,842.91</b>	<b>\$155,395.58</b>	<b>\$349,036.52</b>	<b>\$67,532.64</b>	<b>\$755,944.95</b>

### Rubbed or Abraded By

Injury Cause	2016	2017	2018	2019	2020	Total
Rubbed Or Abraded By (All Other)		\$0.00		\$512.13		<b>\$512.13</b>
<b>Total</b>		<b>\$0.00</b>		<b>\$512.13</b>		<b>\$512.13</b>

### Strain or Injury By

Injury Cause	2016	2017	2018	2019	2020	Total
Holding Or Carrying	\$79,528.09	\$2,234.32	\$4,529.69	\$4,584.00	\$1,169.47	<b>\$92,045.57</b>
Jumping	\$5,214.92	\$1,196.46	\$9,743.74	\$8,578.17		<b>\$24,733.29</b>
Lifting	\$42,592.42	\$255,014.35	\$35,377.66	\$23,571.99	\$13,488.38	<b>\$370,044.80</b>
Miscellaneous Strain	\$63,003.83	\$262,115.46	\$156,791.56	\$507,235.92	\$253,336.27	<b>\$1,242,483.04</b>
Pushing Or Pulling	\$6,267.74	\$47,673.20	\$16,751.59	\$4,137.63		<b>\$74,830.16</b>
Reaching	\$412.80	\$1,758.22		\$3,400.50	\$28,150.92	<b>\$33,722.44</b>
Repetitive Motion (Carpal Tunnel Syndrome)		\$9,823.79	\$1,205.80			<b>\$11,029.59</b>
Repetitive Motion Kneeling Or Crawling		\$275.25		\$24,766.84		<b>\$25,042.09</b>
Twisting	\$24,257.34	\$33,455.28	\$921.94	\$25,820.73	\$103,045.74	<b>\$187,501.03</b>
Using Tool Or Machine	\$1,049.34	\$50,000.00	\$1,788.84	\$516.80	\$1,843.53	<b>\$55,198.51</b>
Wielding Or Throwing	\$3,096.04					<b>\$3,096.04</b>
<b>Total</b>	<b>\$225,422.52</b>	<b>\$663,546.33</b>	<b>\$227,110.82</b>	<b>\$602,612.58</b>	<b>\$401,034.31</b>	<b>\$2,119,726.56</b>

### Striking Against or Stepping On

Injury Cause	2016	2017	2018	2019	2020	Total
Miscellaneous Striking Against Or Stepping On	\$540.06	\$4,987.17	\$4,662.14	\$1,747.42	\$2,049.32	<b>\$13,986.11</b>
Moving Parts Of Machine					\$1,454.41	<b>\$1,454.41</b>
Stationary Object	\$8,581.03	\$5,150.75	\$6,344.83	\$18,883.15	\$17,752.39	<b>\$56,712.15</b>
Stepping On Sharp Object	\$137.60			\$670.82		<b>\$808.42</b>
<b>Total</b>	<b>\$9,258.69</b>	<b>\$10,137.92</b>	<b>\$11,006.97</b>	<b>\$21,301.39</b>	<b>\$21,256.12</b>	<b>\$72,961.09</b>

## Law Enforcement Rate Class

### Struck or Injured By

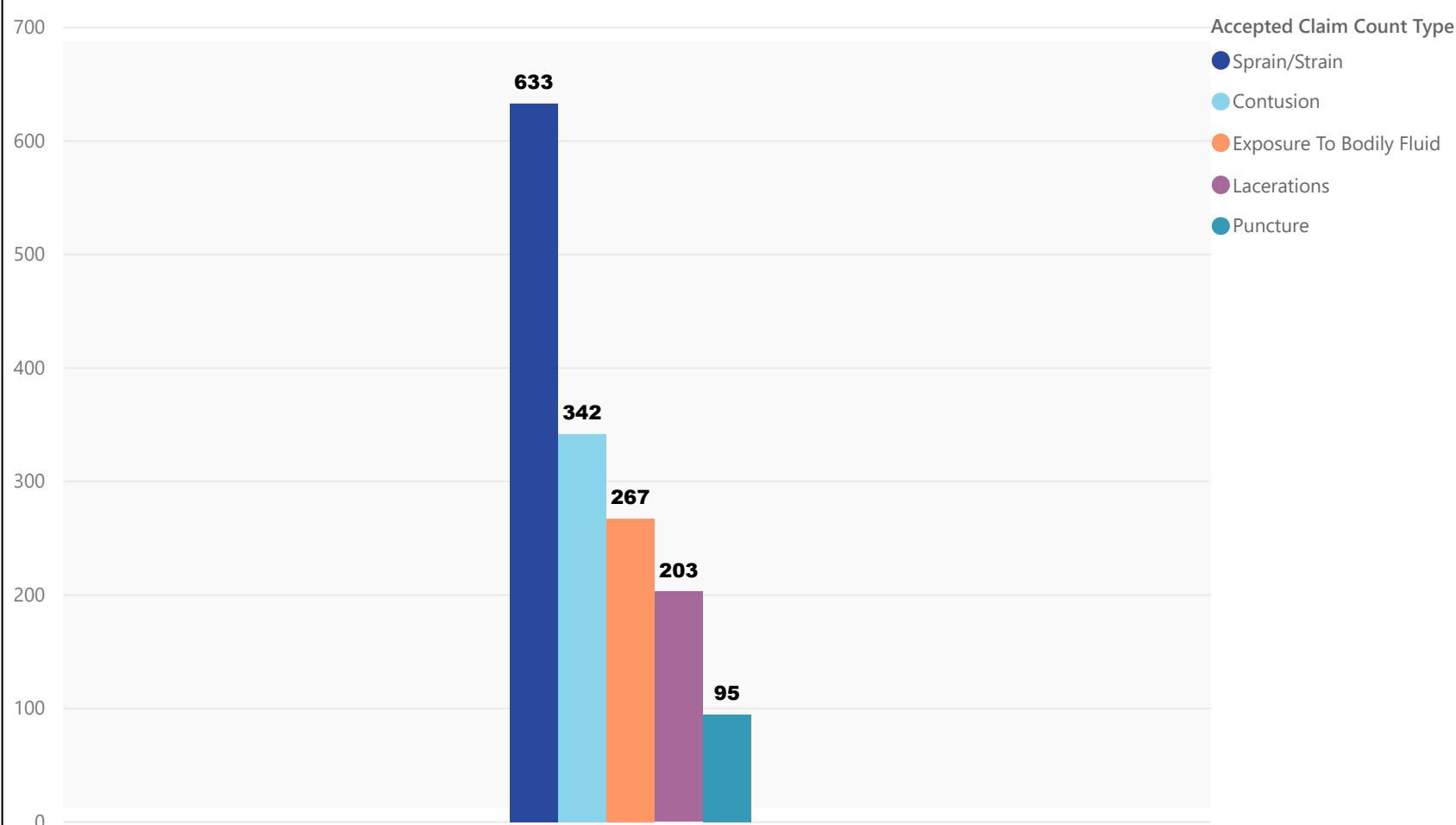
Injury Cause	2016	2017	2018	2019	2020	Total
Falling Or Flying Object	\$2,495.38	\$1,027.42	\$6,774.41	\$1,128.45	\$2,712.81	<b>\$14,138.47</b>
Fellow Worker Patient	\$209,670.29	\$170,220.88	\$176,612.71	\$341,680.39	\$145,712.15	<b>\$1,043,896.42</b>
Hand Tool Or Machine In Use					\$4,462.87	<b>\$4,462.87</b>
Miscellaneous Struck Or Injured By	\$2,241.37	\$6,192.81	\$8,158.24	\$51,797.57	\$5,596.29	<b>\$73,986.28</b>
Object Being Lifted Or Handled	\$19,993.07	\$15,199.60	\$1,005.96	\$4,600.88	\$17,282.21	<b>\$58,081.72</b>
<b>Total</b>	<b>\$234,400.11</b>	<b>\$192,640.71</b>	<b>\$192,551.32</b>	<b>\$399,207.29</b>	<b>\$175,766.33</b>	<b>\$1,194,565.76</b>

### Miscellaneous Causes

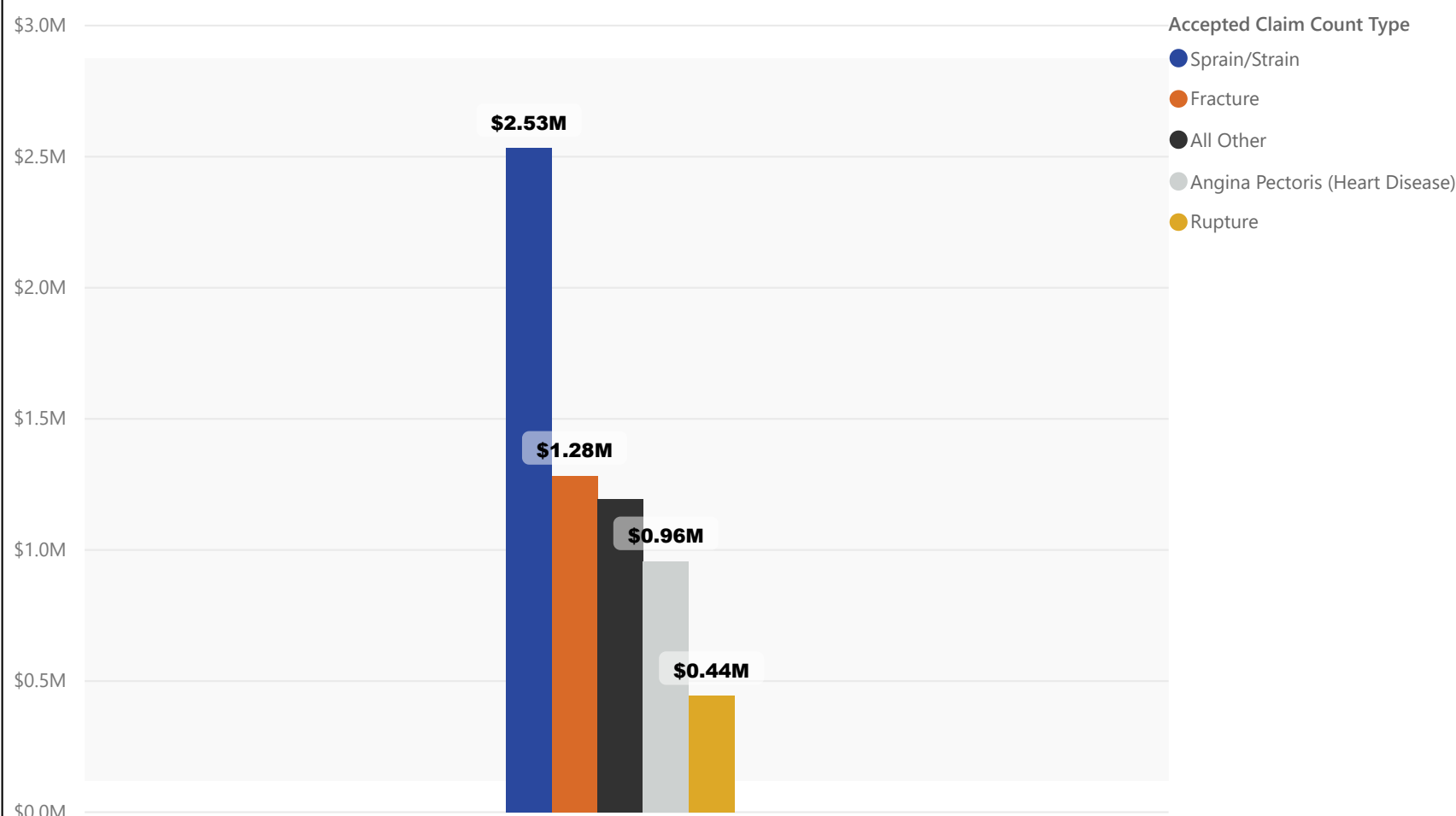
Injury Cause	2016	2017	2018	2019	2020	Total
Absorption Ingestion Or Inhalation	\$14,808.33	\$6,824.02	\$15,174.18	\$26,480.59	\$25,406.19	<b>\$88,693.31</b>
Animal Or Insect	\$19,559.54	\$13,176.55	\$31,793.24	\$60,658.44	\$78,971.43	<b>\$204,159.20</b>
Contact With Electric Current		\$288.75				<b>\$288.75</b>
Continual Noise						
Cumulative (All Other)	\$12,355.39	\$850.67				<b>\$13,206.06</b>
Foreign Body In Eye	\$2,915.99	\$385.69	\$403.91	\$1,030.80	\$3,952.60	<b>\$8,688.99</b>
Mental Stress						
No Cause						
Other	\$19,355.24	\$17,924.95	\$144,636.03	\$154,816.59	\$226,471.58	<b>\$563,204.39</b>
Other Than Physical Injury	\$14,470.82	\$121,111.39	\$921,119.01	\$51,185.02	\$8,204.54	<b>\$1,116,090.78</b>
Pandemic					\$1,455.69	<b>\$1,455.69</b>
Robbery Or Criminal Assault	\$397,613.84			\$5,032.75	\$420,846.46	<b>\$823,493.05</b>
<b>Total</b>	<b>\$481,079.15</b>	<b>\$160,562.02</b>	<b>\$1,113,126.37</b>	<b>\$299,204.19</b>	<b>\$765,308.49</b>	<b>\$2,819,280.22</b>

Law Enforcement Rate Class

Distribution of Claims by Nature of Injury - Top 5



Distribution of Claims by Nature of Injury - Top 5



## Law Enforcement Rate Class

### Distribution of Claims by Nature of Injury

Nature Of Injury	2016	2017	2018	2019	2020	Total
All Other	12	12	14	13	14	65
All Other Cumulative Injuries	1			1	1	3
All Other Occupational Disease	3	2	1	2	3	11
Angina Pectoris (Heart Disease)			2			2
Asphyxiation					1	1
Burn(S)		4	2	2	3	11
Carpal Tunnel Syndrome	1	1	1			3
Concussion	9	6	1	6	6	28
Contagious Disease	1	2	1		1	5
Contusion	54	64	67	90	67	342
Covid-19					28	28
Crushing	8	5	3	5	5	26
Dermatitis		1	2	1		4
Dislocation	2	1	2	5	3	13
Electric Shock		1	1			2
Exposure To Bodily Fluid	68	53	51	54	41	267
Foreign Body	3	4	3	4	5	19
Fracture	8	16	18	20	11	73
Freezing	1	1		1		3
Hearing Loss (Traumatic Only)	1	1	1			3
Heart Attack			1		2	3
Heat Prostration	1				3	4
Hernia	1		1			2
Hypertension	3	1	5	3	2	14
Infection			1	1	1	3
Inflammation	6	4	1	2	1	14
Lacerations	37	39	32	54	41	203
Loss Of Hearing - Progressive		6	3	4	1	14
Multiple Injuries Both Physical And Psychological				1		1
Multiple Physical Injuries Only		1	2	3		6
Needle Stick	8	13	8	12	12	53
No Physical Injury	6	10	9	15	6	46
Poisoning - Chemical	1	1		2		4
Poisoning - General (Not Od Or Cumulative Injury)			1	2	1	4
Poisoning - Metal			1			1
Puncture	18	16	24	16	21	95
Respiratory Disorders(Gases Fumes Chemicals)	4	3	6	6	12	31
Rupture	1	5	1	2	1	10
Severance					1	1
Sprain/Strain	131	125	127	151	99	633
Syncope (Fainting)				1		1
Tendonitis		1	2			3
Vascular Loss		1				1
Vision Loss					2	2
<b>Total</b>	<b>389</b>	<b>400</b>	<b>395</b>	<b>479</b>	<b>395</b>	<b>2058</b>



## Law Enforcement Rate Class

### Distribution of Claims by Nature of Injury

Nature Of Injury	2016	2017	2018	2019	2020	Total
All Other	\$420,247.68	\$357,764.96	\$54,141.94	\$35,471.53	\$325,066.18	<b>\$1,192,692.29</b>
All Other Cumulative Injuries	\$215.26			\$2,952.29	\$7,325.88	<b>\$10,493.43</b>
All Other Occupational Disease	\$989.96	\$25,153.20	\$729.20	\$1,061.07	\$17,005.12	<b>\$44,938.55</b>
Angina Pectoris (Heart Disease)			\$957,947.03			<b>\$957,947.03</b>
Asphyxiation					\$461.02	<b>\$461.02</b>
Burn(S)		\$2,961.69	\$411.89	\$228.86	\$1,305.40	<b>\$4,907.84</b>
Carpal Tunnel Syndrome	\$12,355.39	\$5,312.80	\$1,205.80			<b>\$18,873.99</b>
Concussion	\$11,717.44	\$33,179.48	\$2,731.08	\$23,680.51	\$9,001.52	<b>\$80,310.03</b>
Contagious Disease	\$875.66	\$674.68	\$1,319.00		\$565.22	<b>\$3,434.56</b>
Contusion	\$63,581.30	\$66,985.21	\$88,163.43	\$111,649.67	\$67,854.39	<b>\$398,234.00</b>
Covid-19					\$1,455.69	<b>\$1,455.69</b>
Crushing	\$9,529.83	\$79,255.02	\$2,010.99	\$5,953.42	\$5,946.86	<b>\$102,696.12</b>
Dermatitis		\$0.00	\$371.07	\$235.76		<b>\$606.83</b>
Dislocation	\$7,013.28	\$4,180.36	\$6,798.00	\$63,889.84	\$31,813.73	<b>\$113,695.21</b>
Electric Shock		\$288.75	\$144.51			<b>\$433.26</b>
Exposure To Bodily Fluid	\$33,460.29	\$38,940.33	\$31,765.44	\$43,818.07	\$30,954.60	<b>\$178,938.73</b>
Foreign Body	\$1,062.10	\$567.77	\$727.89	\$60,097.82	\$2,553.96	<b>\$65,009.54</b>
Fracture	\$17,905.65	\$195,496.44	\$292,703.42	\$629,039.16	\$148,776.17	<b>\$1,283,920.84</b>
Freezing	\$633.30	\$140.47		\$285.24		<b>\$1,059.01</b>
Hearing Loss (Traumatic Only)	\$6,500.00	\$2,266.54	\$102.74			<b>\$8,869.28</b>
Heart Attack			\$61,234.00		\$195,206.67	<b>\$256,440.67</b>
Heat Prostration	\$1,942.29				\$5,413.97	<b>\$7,356.26</b>
Hernia	\$14,755.05		\$8,524.24			<b>\$23,279.29</b>
Hypertension	\$7,270.92	\$6,000.00	\$14,888.81	\$18,934.93	\$7,446.42	<b>\$54,541.08</b>
Infection			\$389.20	\$535.26	\$230.68	<b>\$1,155.14</b>
Inflammation	\$27,983.90	\$4,592.00	\$497.75	\$1,316.35	\$1,119.55	<b>\$35,509.55</b>
Lacerations	\$43,825.18	\$26,012.00	\$34,558.21	\$63,680.55	\$32,881.04	<b>\$200,956.98</b>
Loss Of Hearing - Progressive		\$62,473.59	\$11,655.89	\$72,698.31	\$5,000.00	<b>\$151,827.79</b>
Multiple Injuries Both Physical And Psychological				\$38,871.18		<b>\$38,871.18</b>
Multiple Physical Injuries Only		\$2,713.82	\$8,878.19	\$47,057.47		<b>\$58,649.48</b>
Needle Stick	\$6,010.12	\$11,987.45	\$4,833.98	\$15,406.44	\$16,500.40	<b>\$54,738.39</b>
No Physical Injury	\$85,471.67	\$65,953.89	\$3,863.10	\$8,924.78	\$1,166.10	<b>\$165,379.54</b>
Poisoning - Chemical	\$1,533.50	\$207.98		\$858.79		<b>\$2,600.27</b>
Poisoning - General (Not Od Or Cumulative Injury)			\$3,186.97	\$1,224.26	\$1,217.05	<b>\$5,628.28</b>
Poisoning - Metal			\$532.34			<b>\$532.34</b>
Puncture	\$15,124.85	\$17,901.59	\$44,645.43	\$39,379.49	\$156,107.65	<b>\$273,159.01</b>
Respiratory Disorders(Gases Fumes Chemicals)	\$3,412.77	\$1,496.63	\$1,356.06	\$3,783.87	\$10,504.85	<b>\$20,554.18</b>
Rupture	\$6,927.03	\$335,797.99	\$1,932.25	\$65,644.26	\$33,650.00	<b>\$443,951.53</b>
Severance					\$14,631.73	<b>\$14,631.73</b>
Sprain/Strain	\$556,600.02	\$394,284.67	\$271,287.15	\$745,065.49	\$566,343.40	<b>\$2,533,580.73</b>
Syncope (Fainting)				\$48,685.02		<b>\$48,685.02</b>
Tendonitis		\$4,510.99	\$6,946.80			<b>\$11,457.79</b>
Vascular Loss		\$1,544.92				<b>\$1,544.92</b>
Vision Loss					\$1,436.63	<b>\$1,436.63</b>
<b>Total</b>	<b>\$1,356,944.44</b>	<b>\$1,748,645.22</b>	<b>\$1,920,483.80</b>	<b>\$2,150,429.69</b>	<b>\$1,698,941.88</b>	<b>\$8,875,445.03</b>