

**WSI**

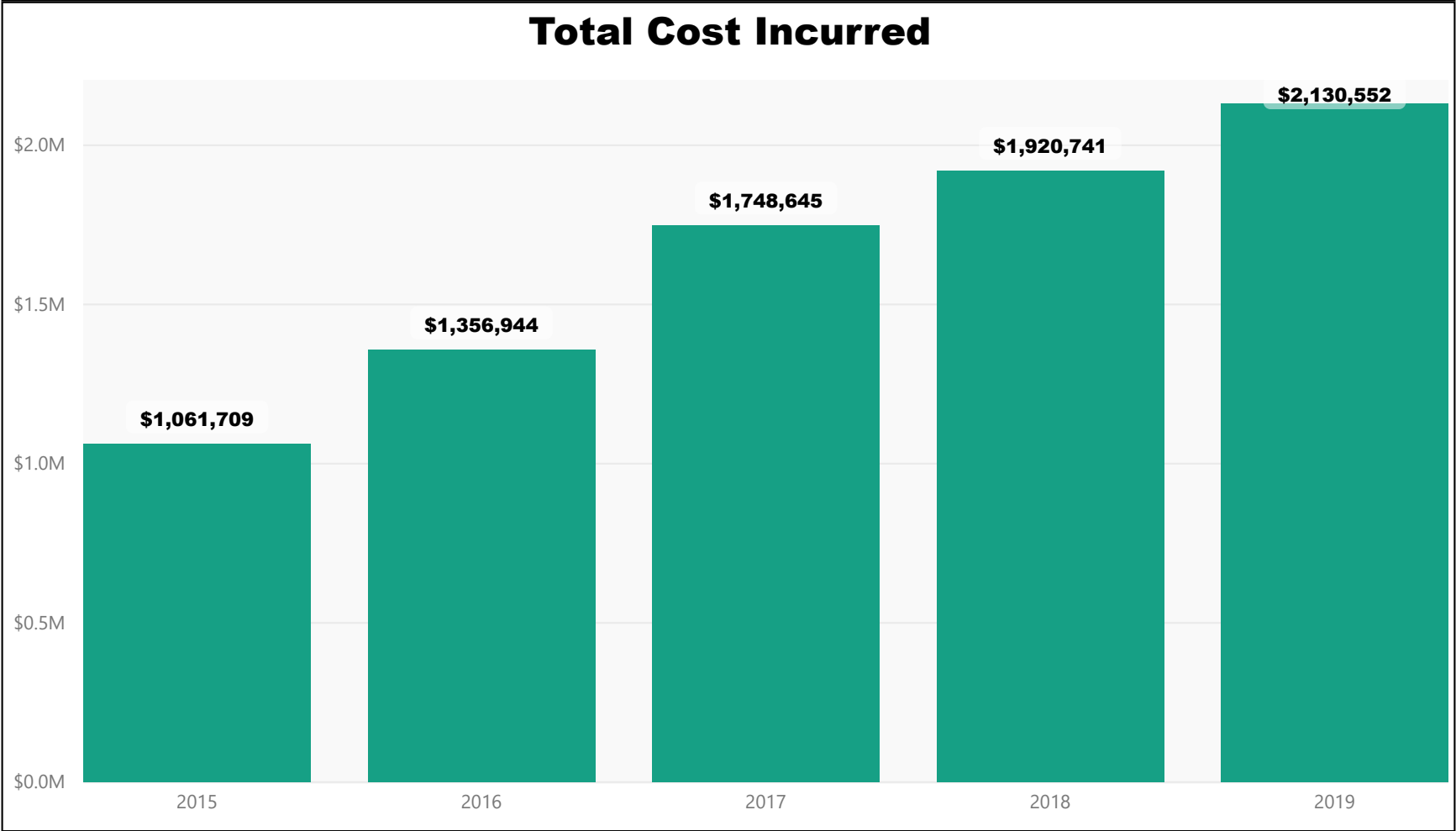
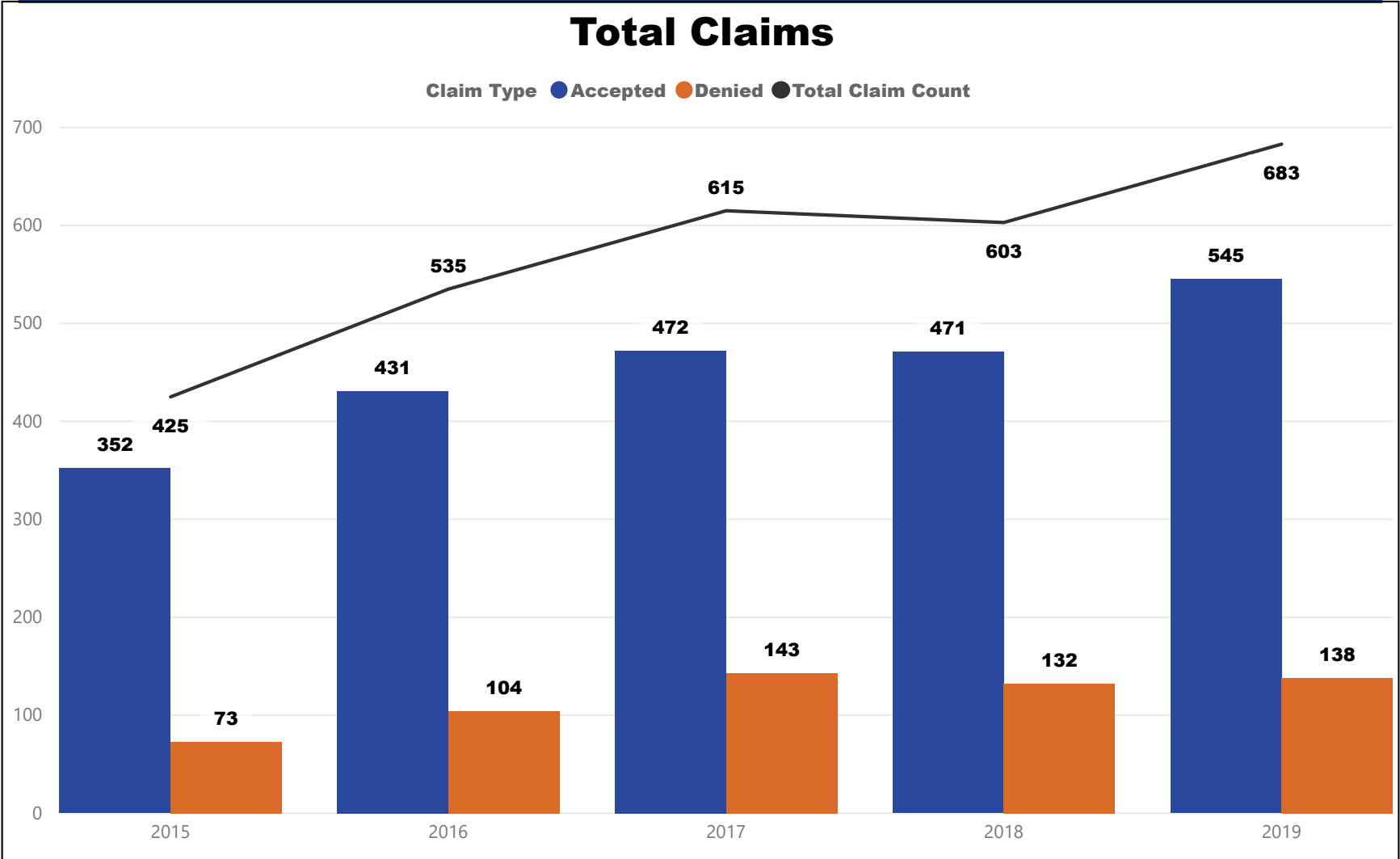
North Dakota Workforce  
Safety & Insurance

2015-2019 Detailed Claims Analysis

**LAW ENFORCEMENT**

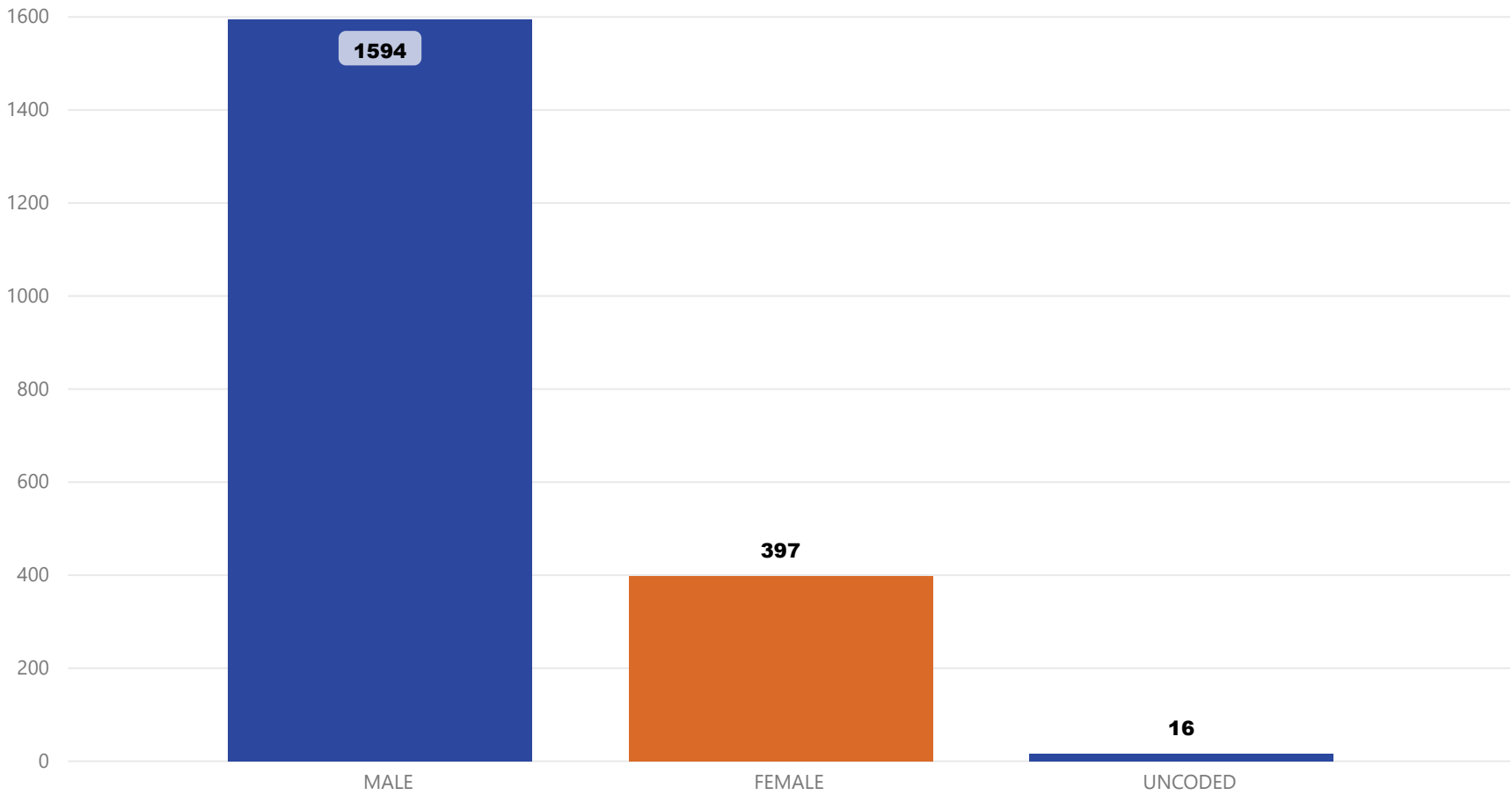
**Rate Class (7720)**

**Law Enforcement Rate Class**

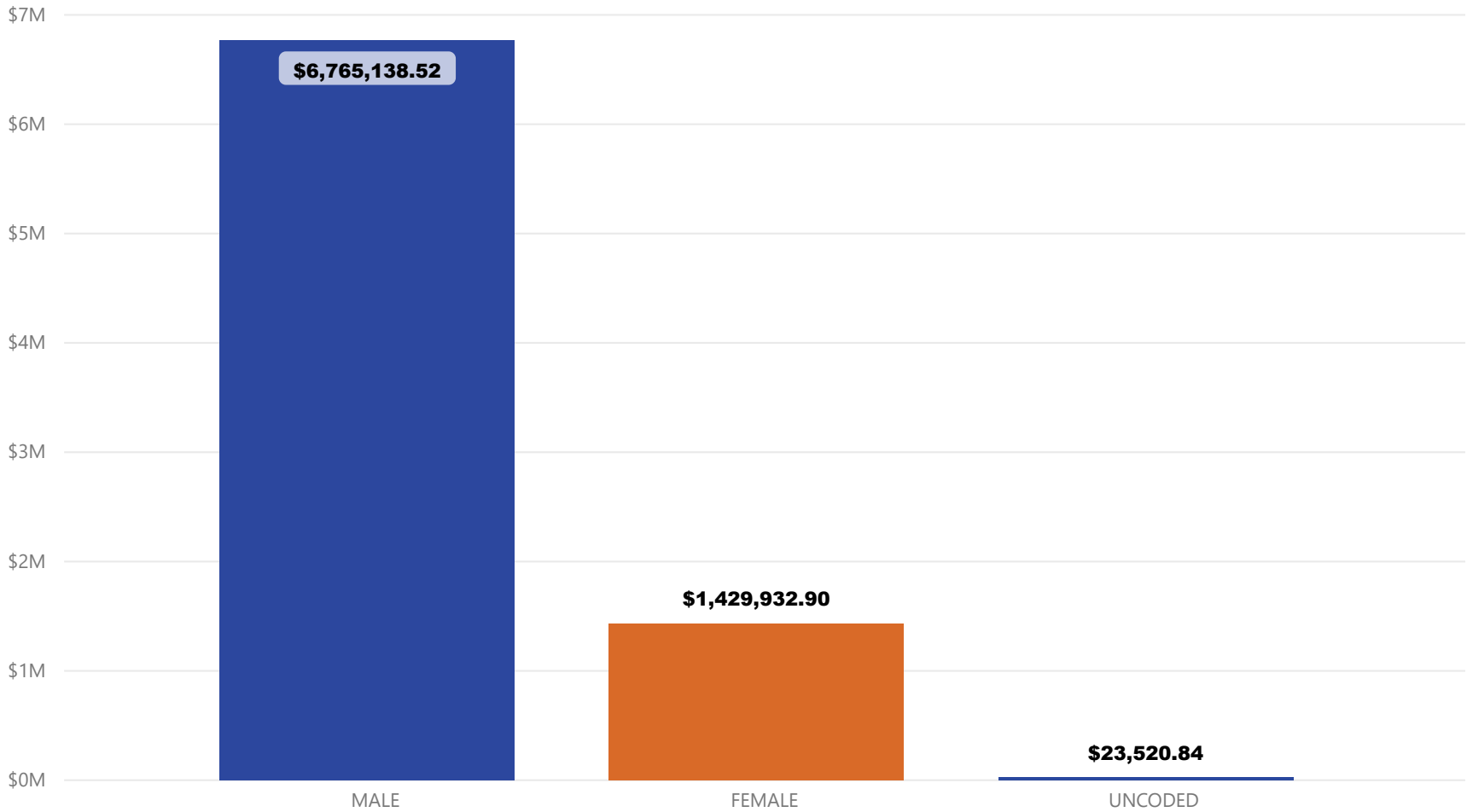


Law Enforcement Rate Class

Claims by Gender

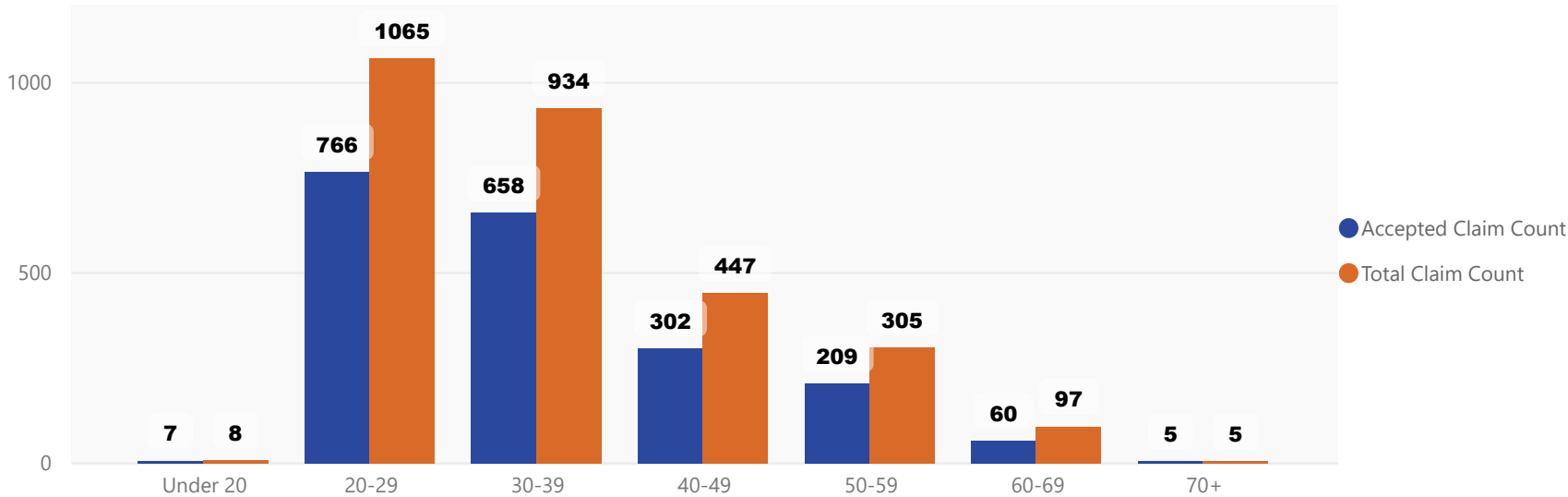


Claims by Gender

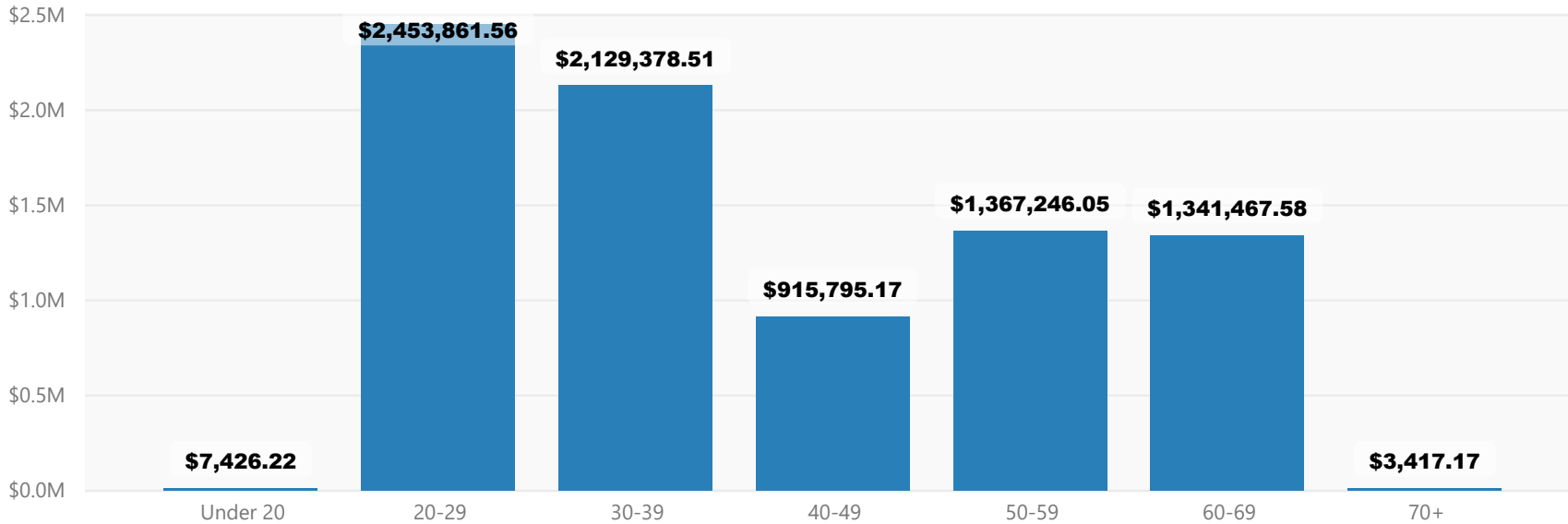


# Law Enforcement Rate Class

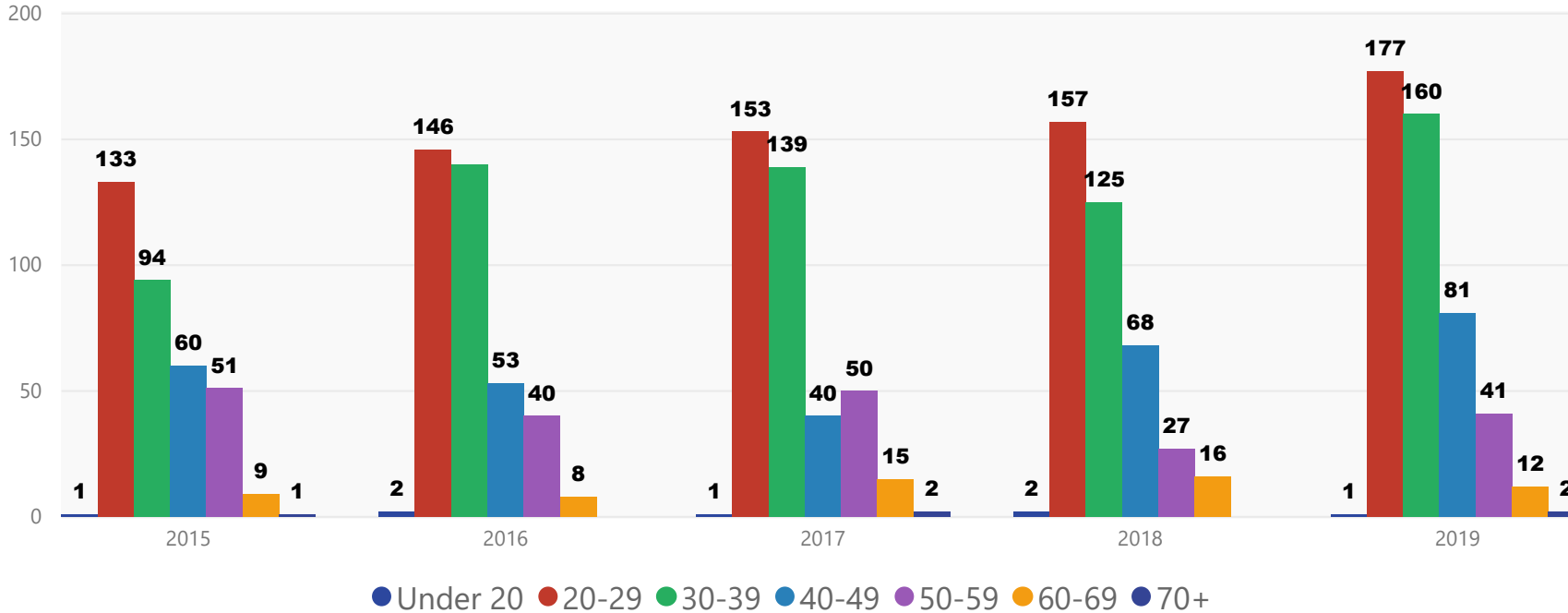
## Age - Time of Injury



## Age - Time of Injury

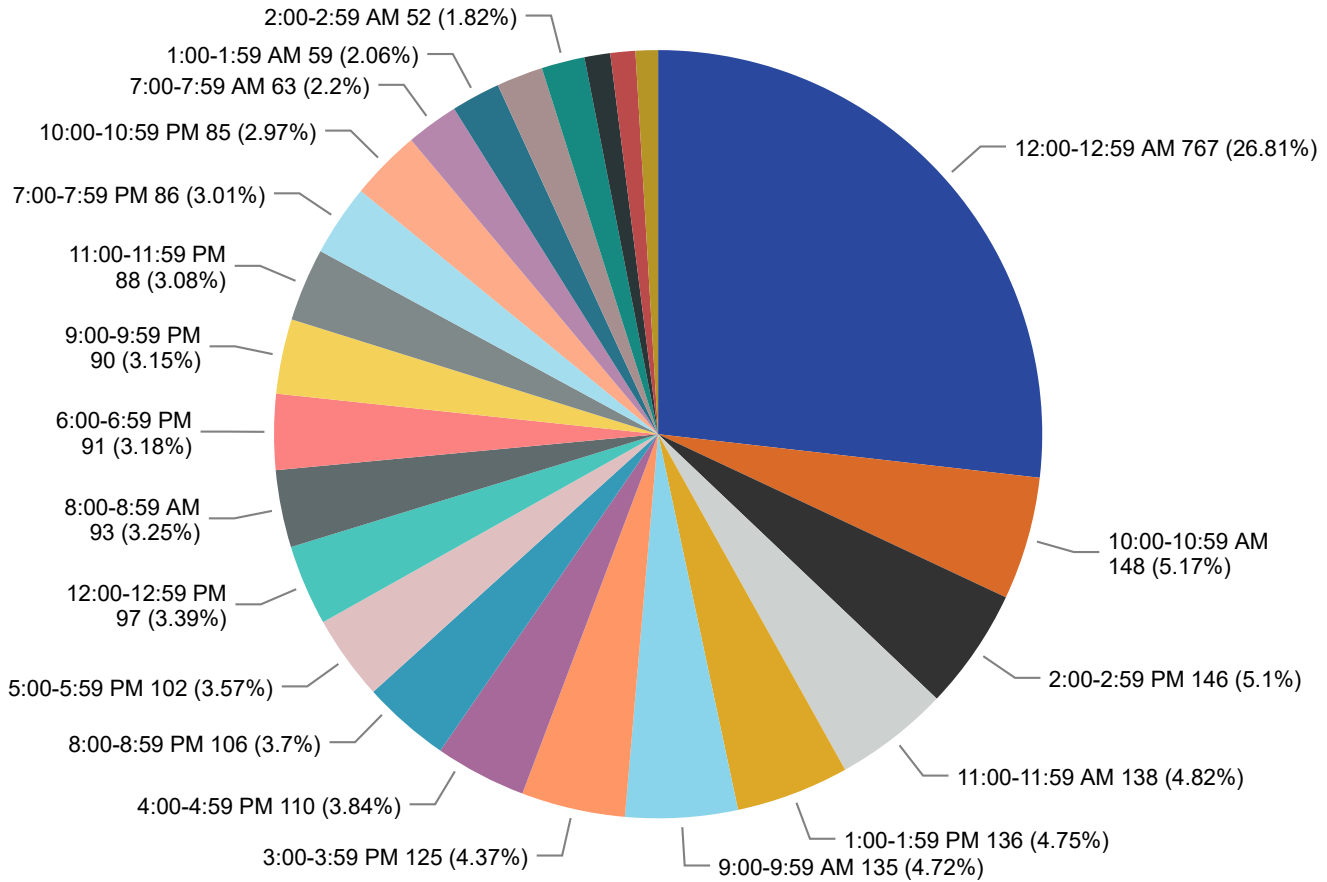


## Claims by Age - Yearly

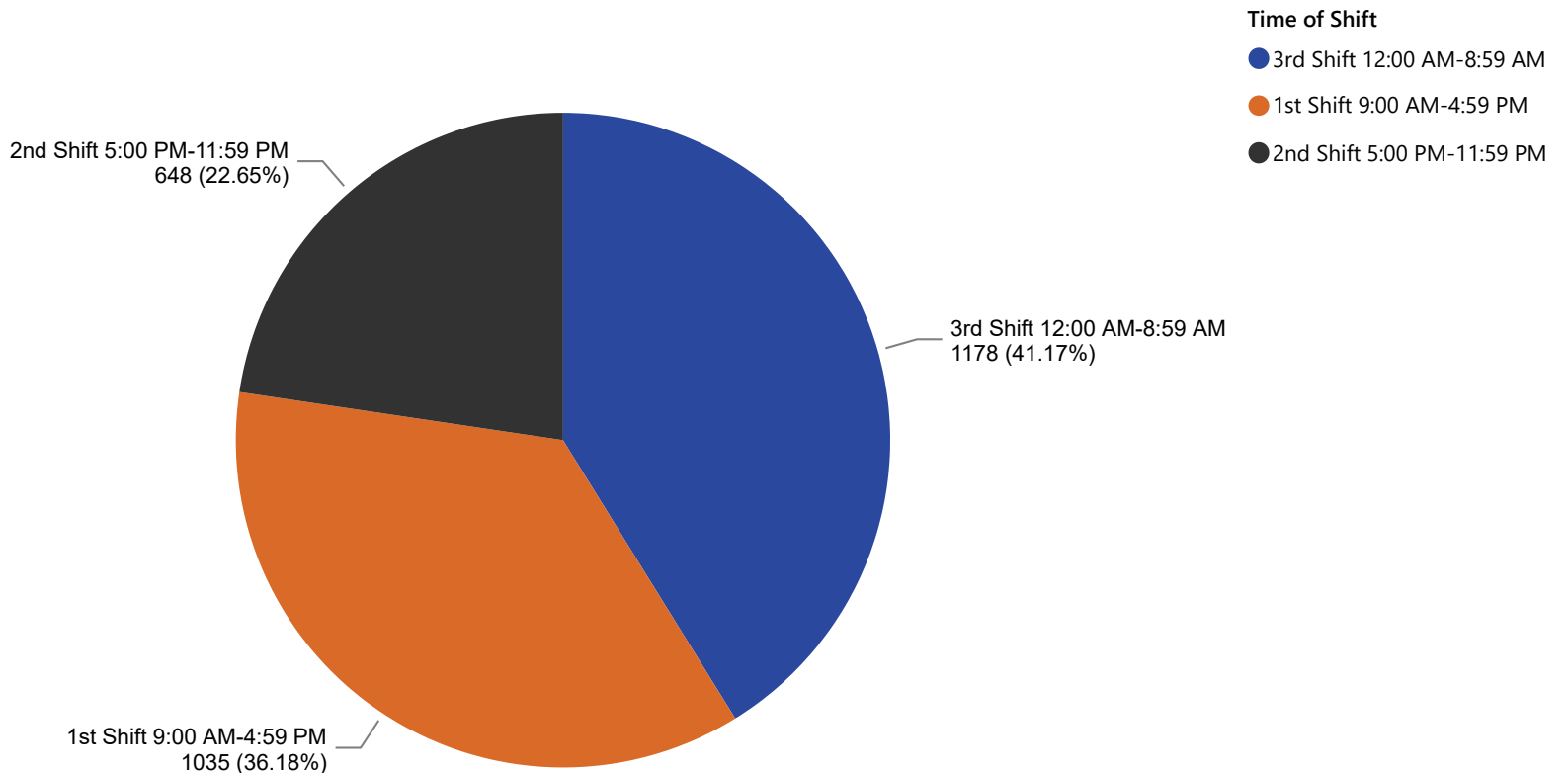


## Law Enforcement Rate Class

### Time of Day



### Time of Day by Shift

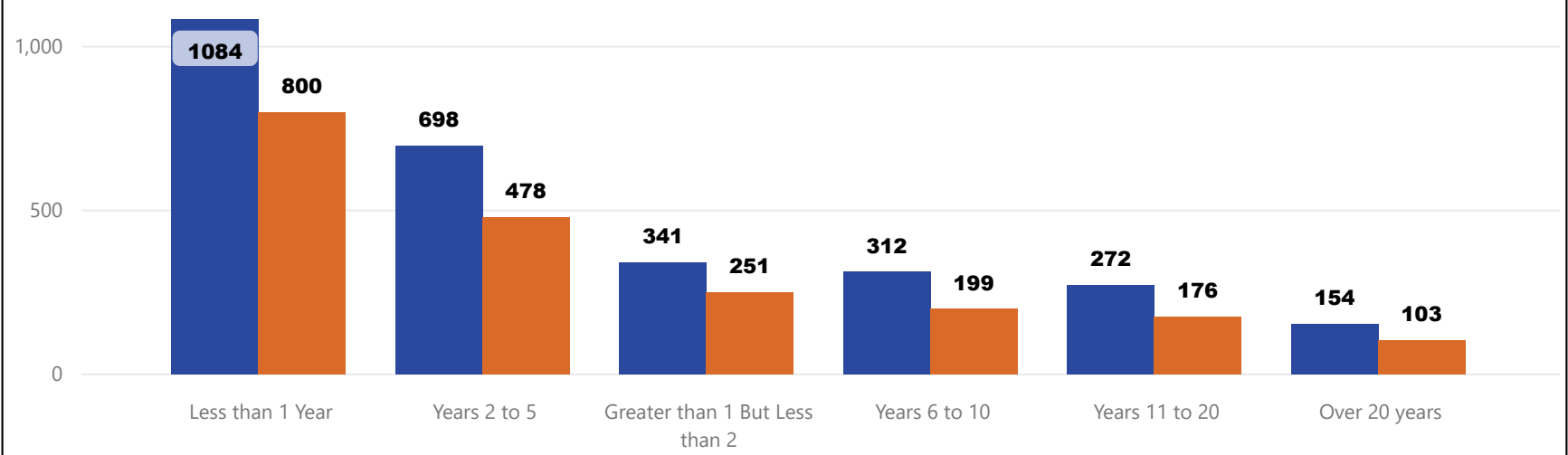


If time of day is not specified it is auto coded as 12:00 AM

# Law Enforcement Rate Class

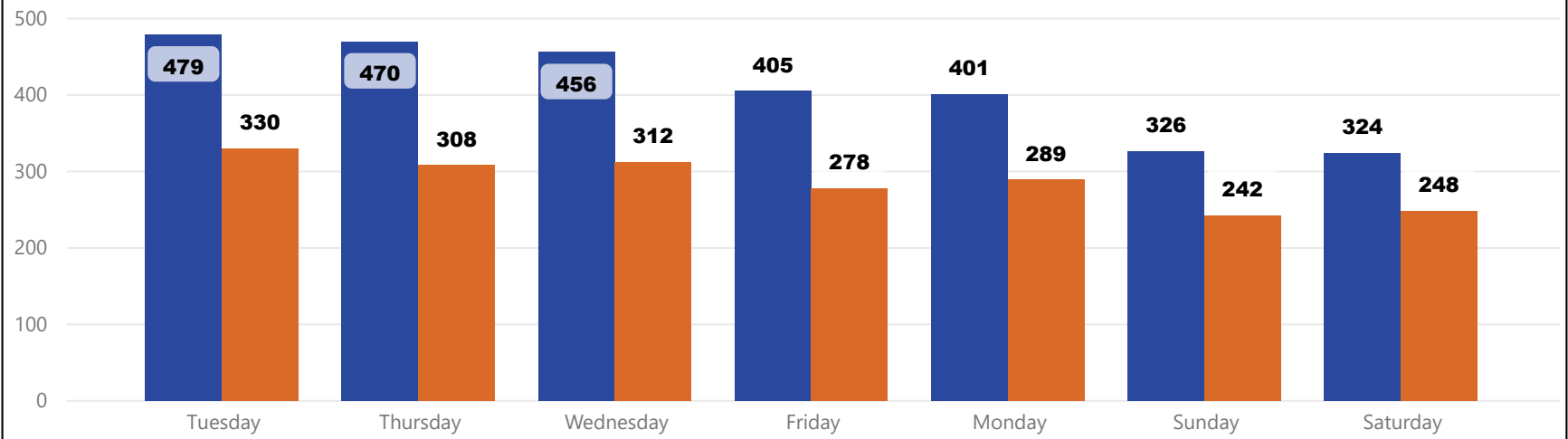
## Length of Employment

Claim Type ● Total Claim Count ● Accepted Claim Count



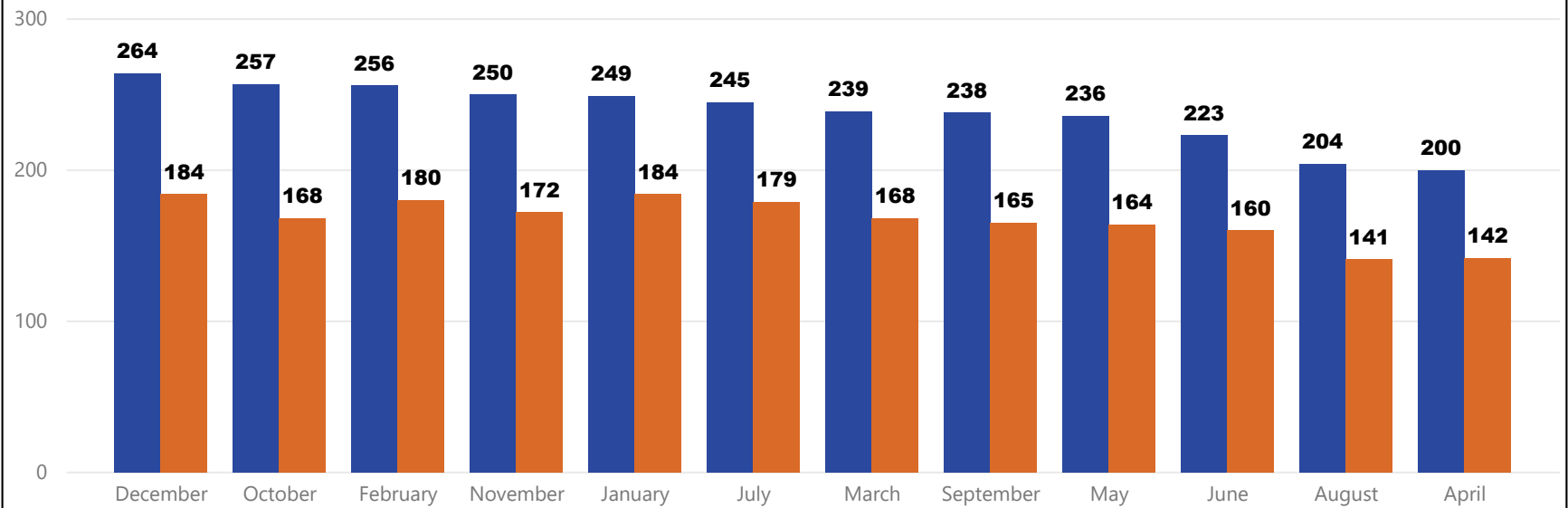
## Day of Injury

Claim Type ● Total Claim Count ● Accepted Claim Count



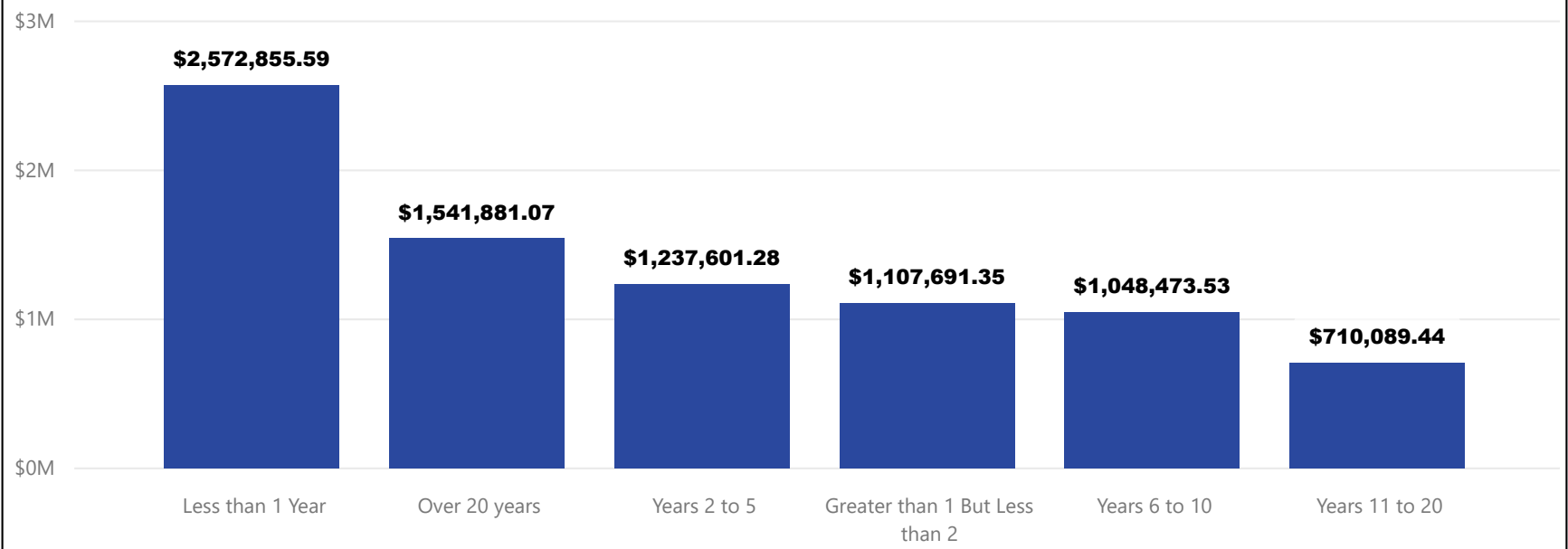
## Month of Injury

Claim Type ● Total Claim Count ● Accepted Claim Count

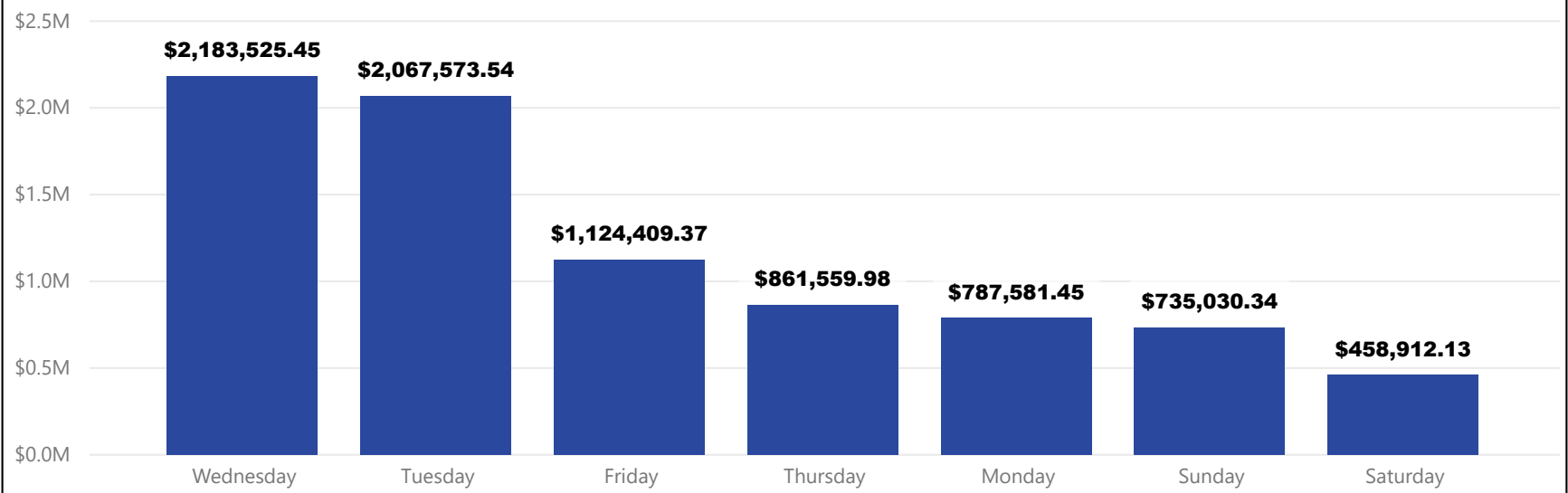


# Law Enforcement Rate Class

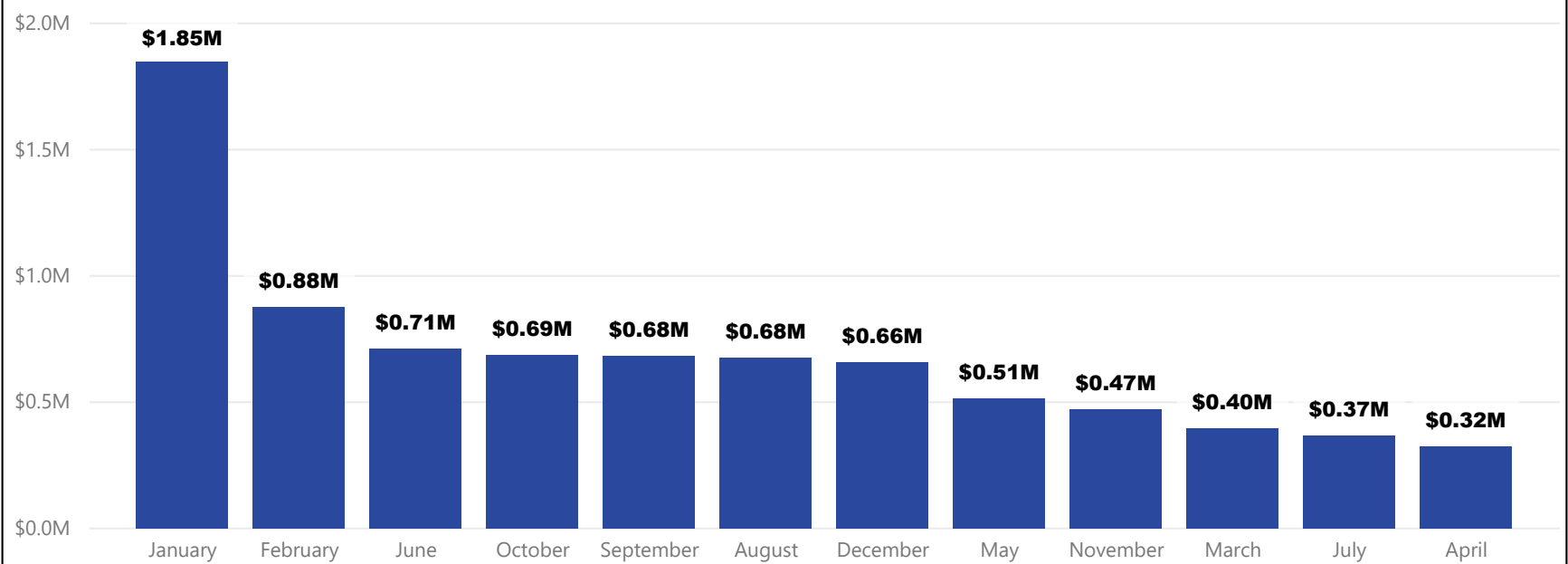
## Length of Employment



## Day of Injury



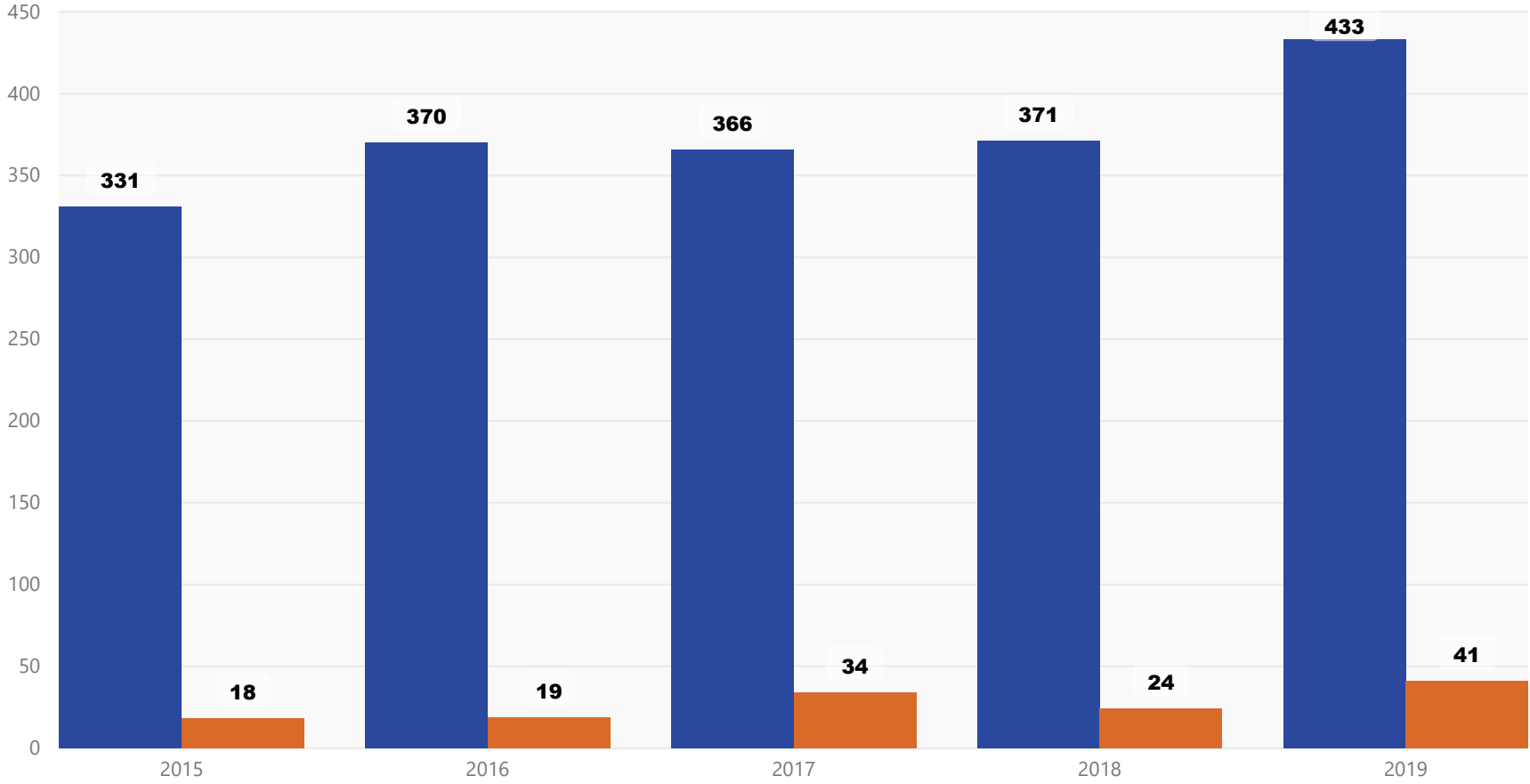
## Month of Injury



Law Enforcement Rate Class

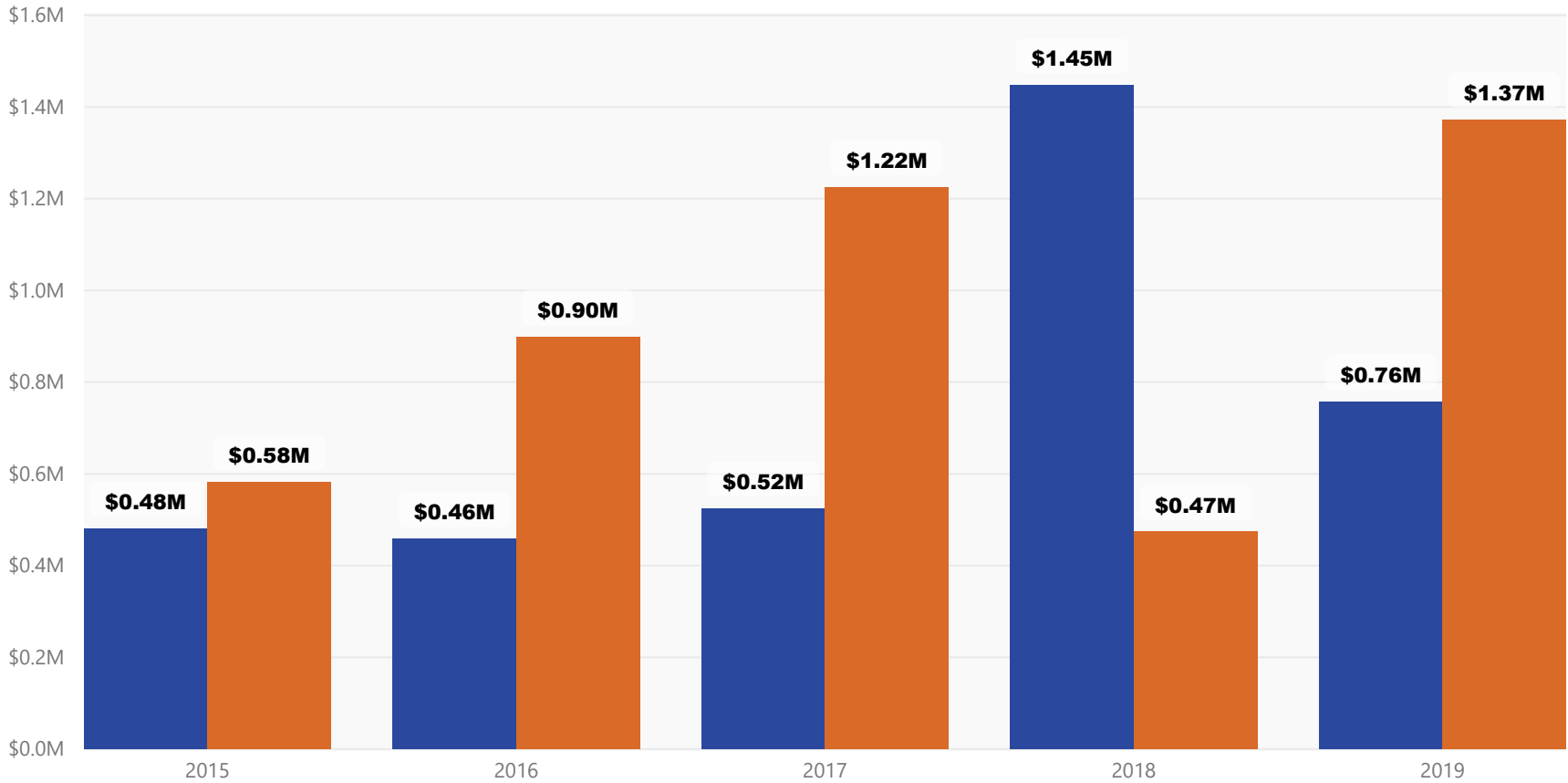
Time Loss VS Medical Only

Accepted Claim Count Type ● Medical Only ● Time Loss Claim



Time Loss VS Medical Only

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

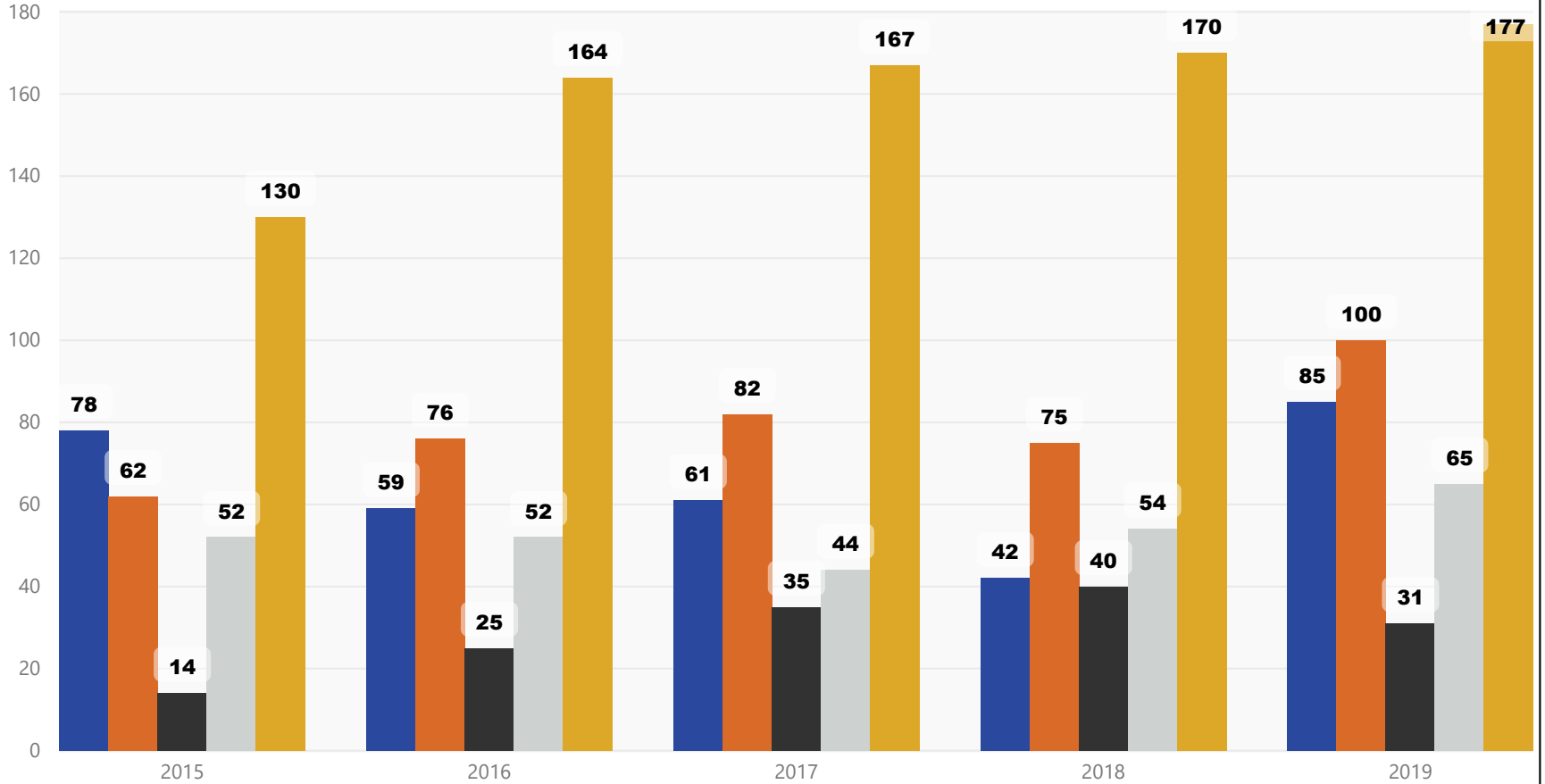




## Law Enforcement Rate Class

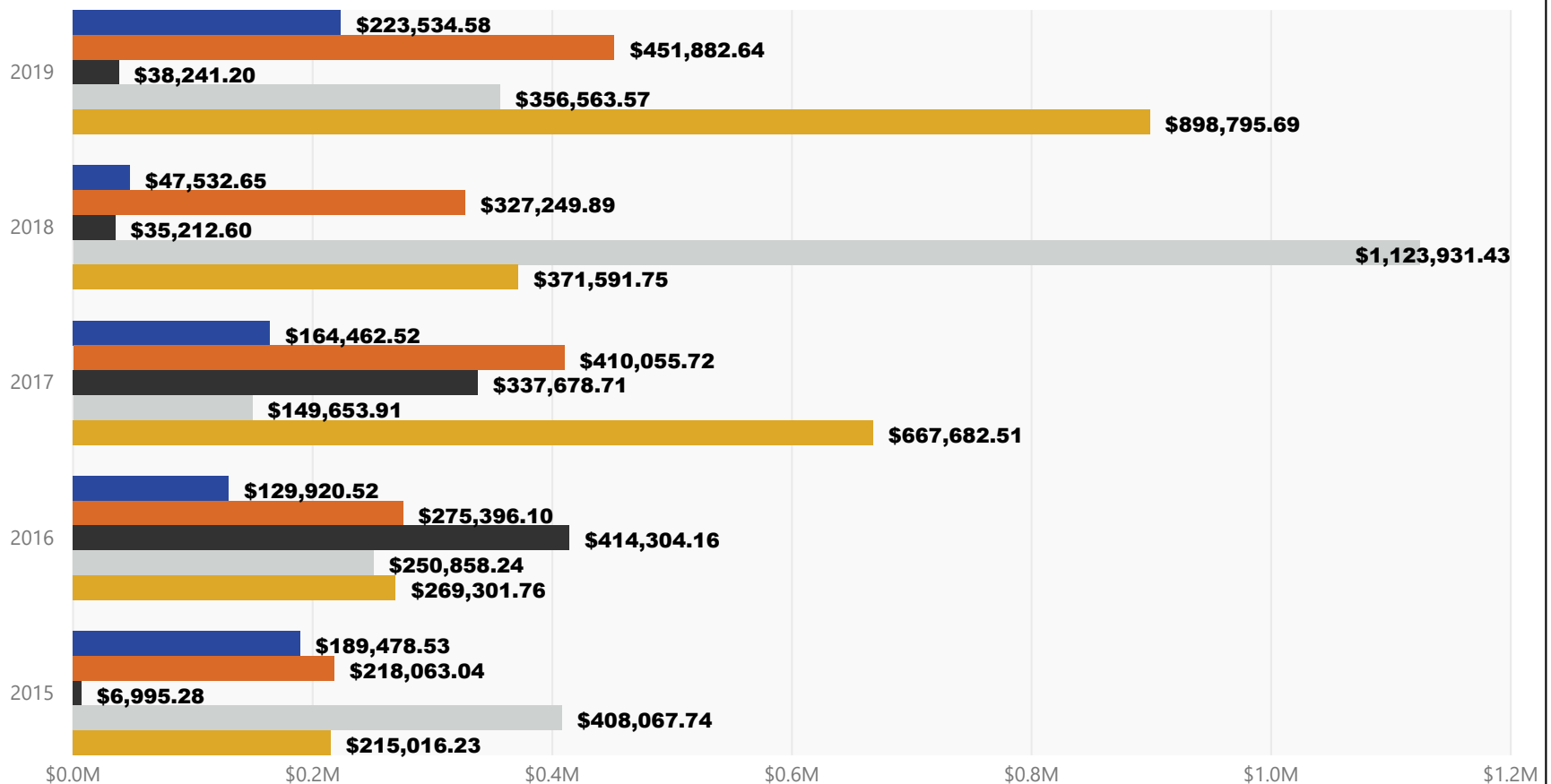
### Yearly Distribution of Claims Submitted by Body Part Top 5

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



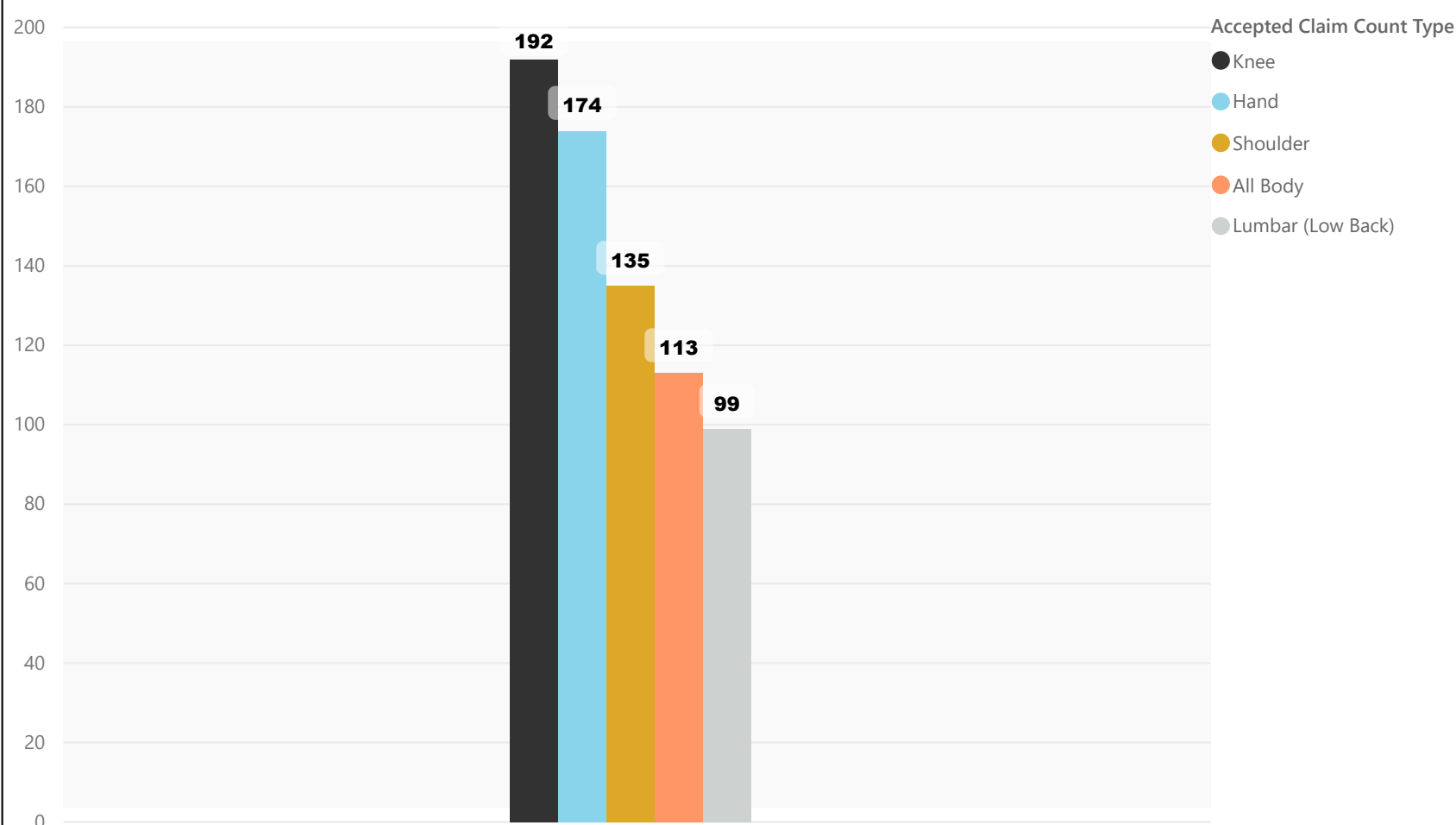
### Yearly Distribution of Claims Costs by Body Part Top 5

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

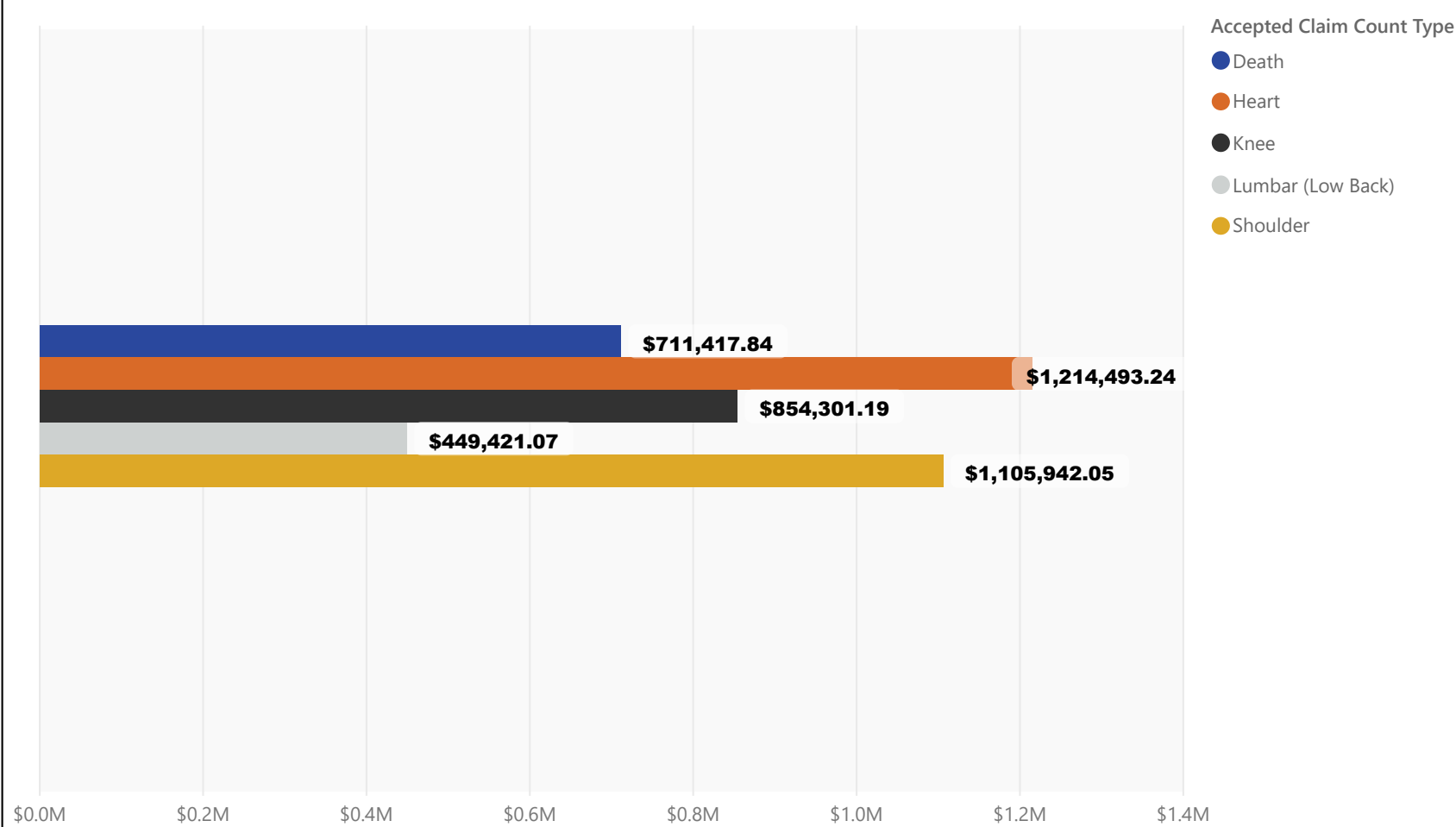


Law Enforcement Rate Class

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	2015	2016	2017	2018	2019	Total
Ear	7	3	10	8	6	34
Eye	17	16	13	9	25	80
Facial Bones	4			1	3	8
Facial Soft Tissue	24	16	13	11	24	88
Head	15	20	23	14	28	100
Mouth	7	8	4	5	7	31
Nose	1	2	4	1	1	9
Scalp	1				1	2
Tooth	2				2	4
<b>Total</b>	<b>78</b>	<b>65</b>	<b>67</b>	<b>49</b>	<b>97</b>	<b>356</b>

## Neck

Primary Body Part	2015	2016	2017	2018	2019	Total
Cervical (Neck)	14	14	13	14	17	72
Larynx					1	1
Trachea		1		1		2
<b>Total</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>15</b>	<b>18</b>	<b>75</b>

## Upper Extremities

Primary Body Part	2015	2016	2017	2018	2019	Total
1st/Index Finger	9	14	19	17	11	70
2nd/Middle Finger	8	11	9	10	14	52
3rd/Ring Finger	2	5	8	6	6	27
4th/Little Finger	6	7	8	5	5	31
Elbow	17	17	13	20	18	85
Hand	33	35	31	40	49	188
Lower Arm	10	24	22	22	13	91
Shoulder	21	28	37	28	42	156
Thumb	11	18	17	20	17	83
Upper Arm	3	7	10	7	5	32
Wrist	10	10	18	23	20	81
<b>Total</b>	<b>130</b>	<b>176</b>	<b>192</b>	<b>198</b>	<b>200</b>	<b>896</b>

## Law Enforcement Rate Class

### Trunk

Primary Body Part	2015	2016	2017	2018	2019	Total
Abdomen/Stomach	3	1		4	4	12
Buttocks			2		1	3
Chest		9	7	4	3	23
Genitals				1	1	2
Groin	2	2	1	1	1	7
Heart	6	3	2	9	4	24
Internal Organs					1	1
Lumbar (Low Back)	21	19	19	25	29	113
Lung/Pulmonary	9	5	8	5	15	42
Pelvis	1					1
Ribs	5	6	5	10	7	33
Sacrum/Coccyx		2			2	4
Scapula/Clavicle			1			1
Sternum						
Thoracic (Middle Back)	4	12	3	6	4	29
Trunk	1		1			2
<b>Total</b>	<b>52</b>	<b>59</b>	<b>49</b>	<b>65</b>	<b>72</b>	<b>297</b>

### Lower Extremities

Primary Body Part	2015	2016	2017	2018	2019	Total
1st Toe	1	1	2	2	1	7
3rd Toe						
Ankle	13	17	13	19	19	81
Foot	3	9	6	8	8	34
Heel	1	1	2	1		5
Hip	3	3	2	3	12	23
Knee	34	34	66	42	58	234
Lower Leg	7	17	11	13	17	65
Upper Leg	2	4	2	5	4	17
<b>Total</b>	<b>64</b>	<b>86</b>	<b>104</b>	<b>93</b>	<b>119</b>	<b>466</b>

### Other

Primary Body Part	2015	2016	2017	2018	2019	Total
All Body	10	22	44	45	28	149
Death		1	1			2
No Injury	4	7	1	5	4	21
Unknown			1	1	7	9
<b>Total</b>	<b>14</b>	<b>30</b>	<b>47</b>	<b>51</b>	<b>39</b>	<b>181</b>

## Law Enforcement Rate Class

### Head

Primary Body Part	2015	2016	2017	2018	2019	Total
Ear	\$105,126.96	\$8,326.60	\$66,389.57	\$12,304.13	\$72,983.55	<b>\$265,130.81</b>
Eye	\$9,430.30	\$11,133.46	\$9,204.49	\$3,009.20	\$12,815.55	<b>\$45,593.00</b>
Facial Bones	\$3,120.61			\$218.79	\$38,871.18	<b>\$42,210.58</b>
Facial Soft Tissue	\$18,742.11	\$7,894.50	\$6,695.88	\$5,655.41	\$27,286.02	<b>\$66,273.92</b>
Head	\$46,776.69	\$98,475.19	\$49,012.44	\$24,147.46	\$58,265.30	<b>\$276,677.08</b>
Mouth	\$3,743.78	\$2,669.58	\$14,495.71	\$1,773.92	\$4,553.82	<b>\$27,236.81</b>
Nose	\$340.03	\$1,421.19	\$18,664.43	\$423.74	\$7,828.42	<b>\$28,677.81</b>
Scalp	\$389.05				\$189.74	<b>\$578.79</b>
Tooth	\$1,809.00				\$741.00	<b>\$2,550.00</b>
<b>Total</b>	<b>\$189,478.53</b>	<b>\$129,920.52</b>	<b>\$164,462.52</b>	<b>\$47,532.65</b>	<b>\$223,534.58</b>	<b>\$754,928.80</b>

### Neck

Primary Body Part	2015	2016	2017	2018	2019	Total
Cervical (Neck)	\$24,088.14	\$16,343.14	\$19,111.85	\$13,366.35	\$160,498.98	<b>\$233,408.46</b>
Larynx					\$1,035.66	<b>\$1,035.66</b>
Trachea		\$820.52		\$1,856.65		<b>\$2,677.17</b>
<b>Total</b>	<b>\$24,088.14</b>	<b>\$17,163.66</b>	<b>\$19,111.85</b>	<b>\$15,223.00</b>	<b>\$161,534.64</b>	<b>\$237,121.29</b>

### Upper Extremities

Primary Body Part	2015	2016	2017	2018	2019	Total
1st/Index Finger	\$5,254.09	\$9,769.03	\$8,500.24	\$12,783.01	\$12,012.01	<b>\$48,318.38</b>
2nd/Middle Finger	\$8,489.96	\$5,912.03	\$9,744.35	\$4,647.70	\$19,491.03	<b>\$48,285.07</b>
3rd/Ring Finger	\$1,515.11	\$5,696.75	\$24,417.03	\$17,528.09	\$7,165.04	<b>\$56,322.02</b>
4th/Little Finger	\$3,704.85	\$5,429.78	\$8,102.21	\$21,931.59	\$16,654.46	<b>\$55,822.89</b>
Elbow	\$17,995.01	\$18,523.66	\$11,202.34	\$85,135.64	\$18,054.96	<b>\$150,911.61</b>
Hand	\$42,174.28	\$17,321.33	\$25,905.42	\$30,418.21	\$97,720.32	<b>\$213,539.56</b>
Lower Arm	\$12,113.68	\$13,872.52	\$11,108.33	\$17,295.66	\$18,804.16	<b>\$73,194.35</b>
Shoulder	\$91,508.29	\$119,412.65	\$468,199.80	\$83,098.57	\$343,722.74	<b>\$1,105,942.05</b>
Thumb	\$23,569.46	\$14,703.74	\$45,088.97	\$32,687.60	\$41,459.35	<b>\$157,509.12</b>
Upper Arm	\$1,638.37	\$27,793.74	\$32,913.65	\$48,029.23	\$300,823.71	<b>\$411,198.70</b>
Wrist	\$7,053.13	\$30,866.53	\$22,500.17	\$18,036.45	\$22,887.91	<b>\$101,344.19</b>
<b>Total</b>	<b>\$215,016.23</b>	<b>\$269,301.76</b>	<b>\$667,682.51</b>	<b>\$371,591.75</b>	<b>\$898,795.69</b>	<b>\$2,422,387.94</b>

## Law Enforcement Rate Class

### Trunk

Primary Body Part	2015	2016	2017	2018	2019	Total
Abdomen/Stomach	\$7,430.81	\$14,755.05		\$11,452.16	\$68,258.22	\$101,896.24
Buttocks			\$280.94		\$4,528.44	\$4,809.38
Chest		\$11,341.14	\$14,342.54	\$5,488.73	\$2,146.05	\$33,318.46
Genitals				\$338.58	\$934.51	\$1,273.09
Groin	\$1,252.52	\$8,748.86	\$2,172.71	\$338.58	\$1,123.76	\$13,636.43
Heart	\$104,195.56	\$7,270.92	\$6,235.60	\$1,034,276.36	\$62,514.80	\$1,214,493.24
Internal Organs					\$1,471.45	\$1,471.45
Lumbar (Low Back)	\$22,918.44	\$165,671.92	\$30,014.50	\$60,960.24	\$169,855.97	\$449,421.07
Lung/Pulmonary	\$11,136.59	\$3,422.80	\$81,808.72	\$2,292.51	\$20,530.86	\$119,191.48
Pelvis	\$229,800.58					\$229,800.58
Ribs	\$28,576.98	\$3,386.99	\$7,490.90	\$5,045.24	\$8,626.28	\$53,126.39
Sacrum/Coccyx		\$1,178.60			\$902.51	\$2,081.11
Scapula/Clavicle			\$5,442.16			\$5,442.16
Sternum						
Thoracic (Middle Back)	\$2,132.03	\$35,081.96	\$1,614.76	\$3,739.03	\$15,670.72	\$58,238.50
Trunk	\$624.23		\$251.08			\$875.31
<b>Total</b>	<b>\$408,067.74</b>	<b>\$250,858.24</b>	<b>\$149,653.91</b>	<b>\$1,123,931.43</b>	<b>\$356,563.57</b>	<b>\$2,289,074.89</b>

### Lower Extremities

Primary Body Part	2015	2016	2017	2018	2019	Total
1st Toe	\$487.11	\$12,968.97	\$721.57	\$691.86	\$669.35	\$15,538.86
3rd Toe						
Ankle	\$17,938.09	\$66,784.51	\$81,808.86	\$81,569.80	\$140,823.74	\$388,925.00
Foot	\$1,849.35	\$4,098.82	\$11,160.14	\$108,605.71	\$6,214.63	\$131,928.65
Heel	\$200.90	\$1,757.57	\$2,493.33	\$912.07		\$5,363.87
Hip	\$34,952.89	\$7,409.55	\$19,843.64	\$1,703.96	\$8,842.56	\$72,752.60
Knee	\$150,598.16	\$154,508.87	\$244,517.53	\$112,241.29	\$192,435.34	\$854,301.19
Lower Leg	\$3,607.58	\$19,472.85	\$48,266.57	\$15,437.60	\$101,202.50	\$187,987.10
Upper Leg	\$8,428.96	\$8,394.96	\$1,244.08	\$6,087.60	\$1,694.52	\$25,850.12
<b>Total</b>	<b>\$218,063.04</b>	<b>\$275,396.10</b>	<b>\$410,055.72</b>	<b>\$327,249.89</b>	<b>\$451,882.64</b>	<b>\$1,682,647.39</b>

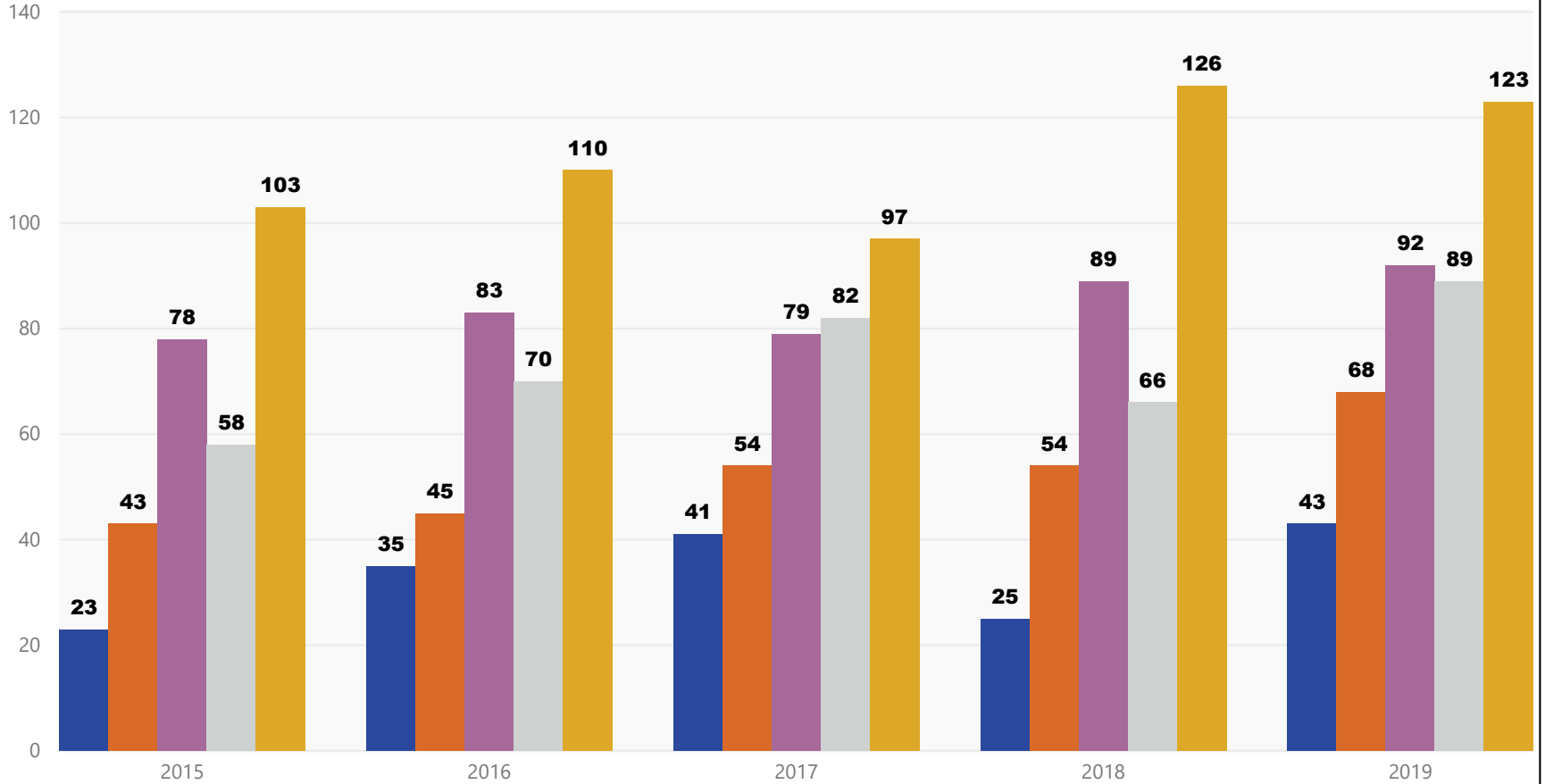
### Other

Primary Body Part	2015	2016	2017	2018	2019	Total
All Body	\$5,042.58	\$9,480.24	\$22,936.68	\$32,944.72	\$32,441.85	\$102,846.07
Death		\$397,613.84	\$313,804.00			\$711,417.84
No Injury	\$1,952.70	\$7,210.08	\$264.13	\$1,738.26	\$1,896.70	\$13,061.87
Unknown			\$673.90	\$529.62	\$3,902.65	\$5,106.17
<b>Total</b>	<b>\$6,995.28</b>	<b>\$414,304.16</b>	<b>\$337,678.71</b>	<b>\$35,212.60</b>	<b>\$38,241.20</b>	<b>\$832,431.95</b>

## Law Enforcement Rate Class

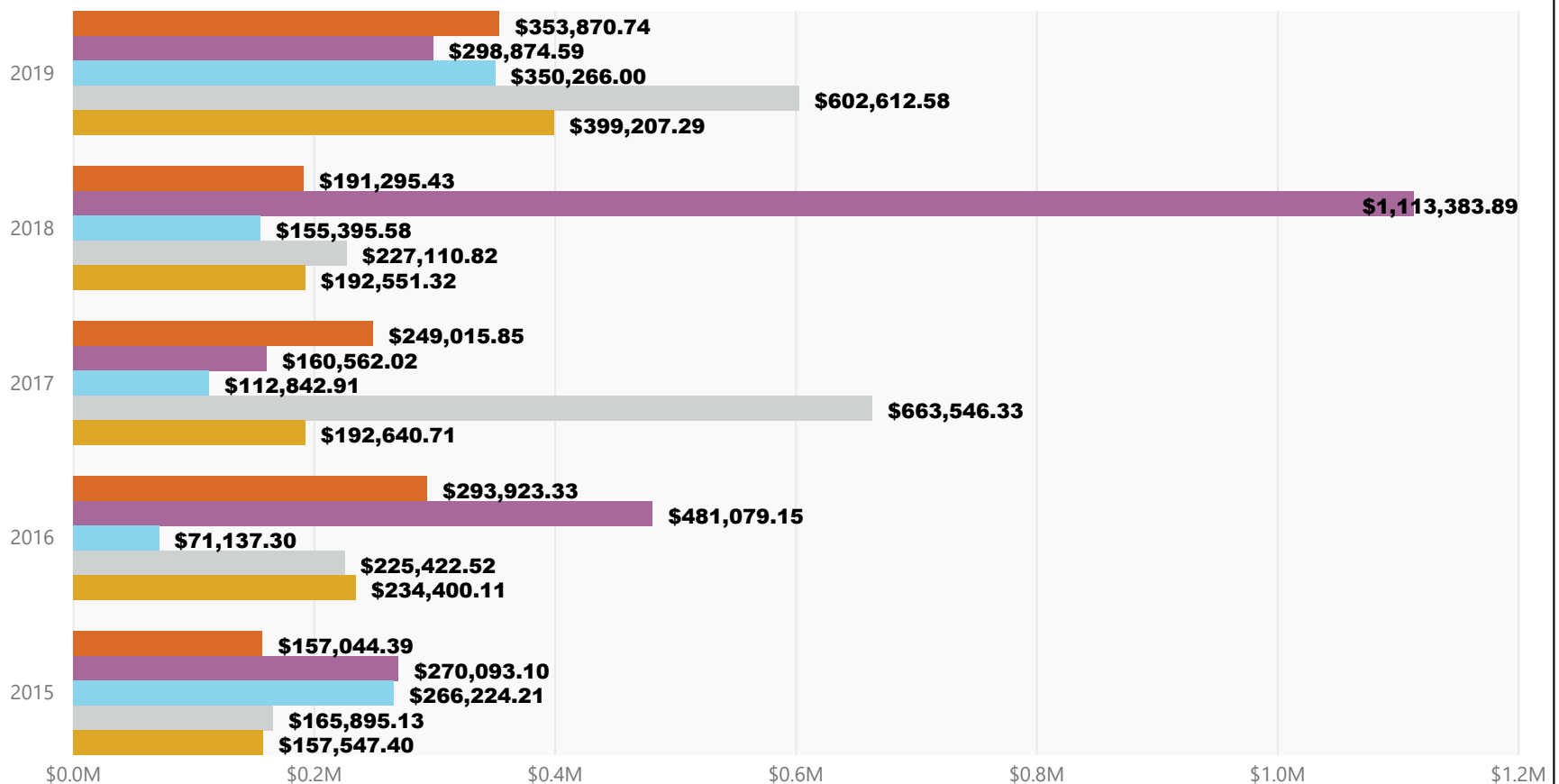
### Yearly Distribution of Claims by Injury Cause Top 5

Accepted Claim Count Type ● Cut, Puncture, Scrape Injured By ● Fall or Slip Injury ● Miscellaneous Causes ● Strain or Injury By ● Struck or Injured By



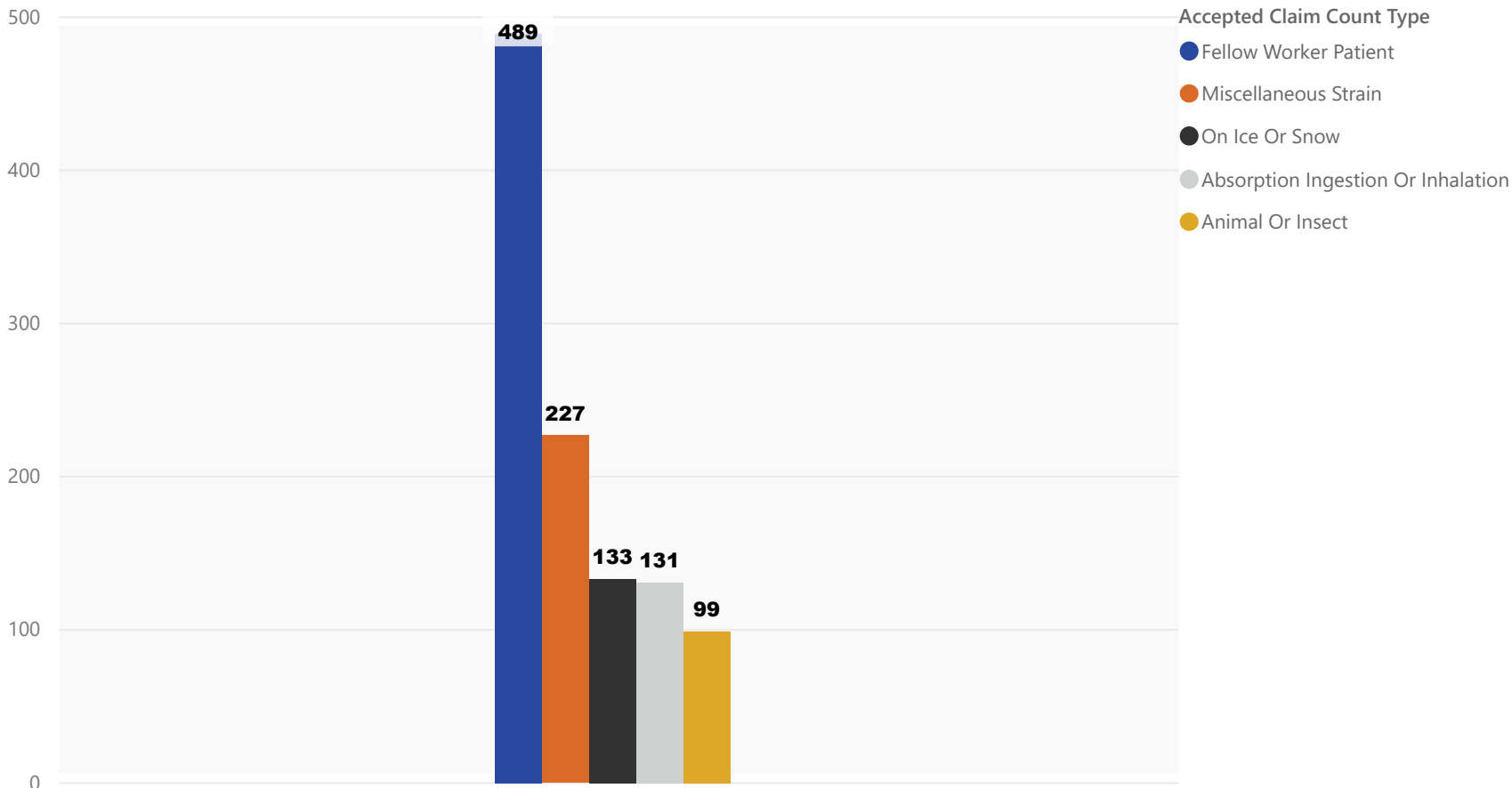
### Yearly Distribution of Claims Costs by Injury Cause Top 5

Accepted Claim Count Type ● Fall or Slip Injury ● Miscellaneous Causes ● Motor Vehicle ● Strain or Injury By ● Struck or Injured By

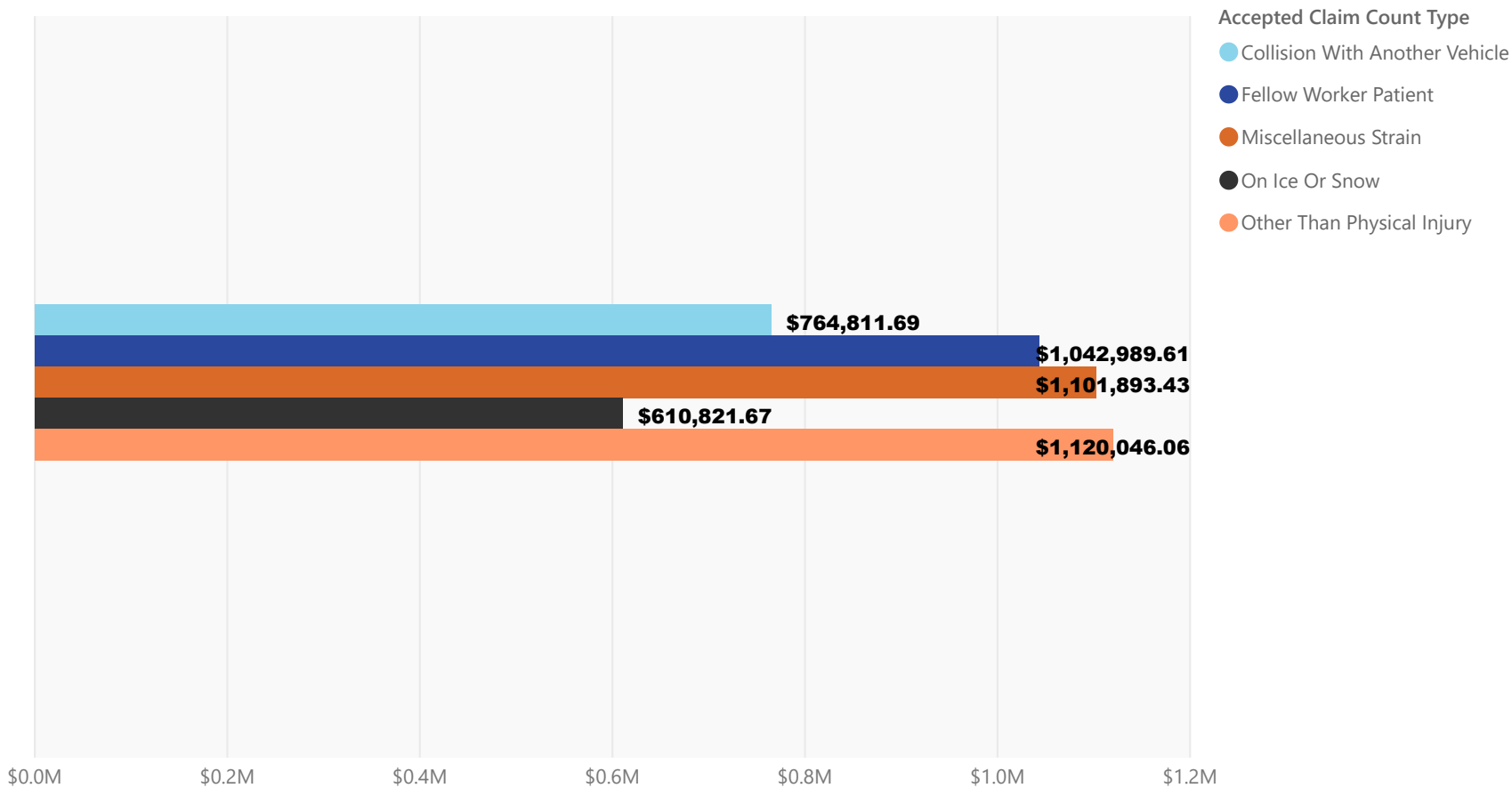


# Law Enforcement Rate Class

## 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	2015	2016	2017	2018	2019	Total
Acid Chemicals	1				3	4
Contact With Hot Object				1		1
Dust Gases Fumes Or Vapors	1		2		1	4
Fire Or Flame				1		1
Miscellaneous Heat Or Cold Exposure		1				1
Steam Or Hot Fluids			2			2
Temperature Extremes		2	1	1	1	5
<b>Total</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>3</b>	<b>5</b>	<b>18</b>

### Caught in or Between

Injury Cause	2015	2016	2017	2018	2019	Total
Machine Or Machinery	1	1				2
Miscellaneous Caught In Or Between	1	3	1	3	5	13
Object Handled	3	3	4		3	13
Object Handled By Others	5	1	4	4	4	18
<b>Total</b>	<b>10</b>	<b>8</b>	<b>9</b>	<b>7</b>	<b>12</b>	<b>46</b>

### Cut, Puncture, Scrape Injured By

Injury Cause	2015	2016	2017	2018	2019	Total
Broken Glass	4	2	6	1	8	21
Hand Tool Utensil Not Powered	4	4	6	3	8	25
Miscellaneous Cut Puncture Or Scrape	7	13	8	5	14	47
Objects Being Lifted Or Handled	8	16	21	16	13	74
Powered Hand Tool Appliance						
<b>Total</b>	<b>23</b>	<b>35</b>	<b>41</b>	<b>25</b>	<b>43</b>	<b>167</b>

### Fall or Slip Injury

Injury Cause	2015	2016	2017	2018	2019	Total
From Different Level	3		3	1	2	9
From Ladder Or Scaffolding		1	2			3
From Liquid Or Grease Spills	2	2	4	1	2	11
Into Openings	1				2	4
Miscellaneous Fall Or Slip	6	14	10	7	16	53
On Ice Or Snow	21	19	28	32	33	133
On Same Level	5	8	5	9	10	37
On Stairs	4	1	2	2	3	12
Slipped Did Not Fall	1				1	2
<b>Total</b>	<b>43</b>	<b>45</b>	<b>54</b>	<b>54</b>	<b>68</b>	<b>264</b>

## Law Enforcement Rate Class

### Motor Vehicle

Injury Cause	2015	2016	2017	2018	2019	Total
Collision With A Fixed Object		1				1
Collision With Another Vehicle	11	12	15	10	14	62
Miscellaneous Motor Vehicle	3	3	3	1	9	19
Motor Vehicle	1	2	1	1	1	6
Vehicle Upset	3	2	4	4	2	15
<b>Total</b>	<b>18</b>	<b>20</b>	<b>23</b>	<b>16</b>	<b>26</b>	<b>103</b>

### Rubbed or Abraded By

Injury Cause	2015	2016	2017	2018	2019	Total
Rubbed Or Abraded By (All Other)	1		1		1	3
<b>Total</b>	<b>1</b>		<b>1</b>		<b>1</b>	<b>3</b>

### Strain or Injury By

Injury Cause	2015	2016	2017	2018	2019	Total
Holding Or Carrying	1	3	4	2	3	13
Jumping	2	3	3	3	2	13
Lifting	6	6	9	11	9	41
Miscellaneous Strain	34	45	46	41	61	227
Pushing Or Pulling	6	5	6	6	2	25
Reaching	1	1	1		1	4
Repetitive Motion (Carpal Tunnel Syndrome)			2	1		3
Repetitive Motion Kneeling Or Crawling			1		1	2
Twisting	6	5	9	1	9	30
Using Tool Or Machine	2	1	1	1	1	6
Wielding Or Throwing		1				1
<b>Total</b>	<b>58</b>	<b>70</b>	<b>82</b>	<b>66</b>	<b>89</b>	<b>365</b>

### Striking Against or Stepping On

Injury Cause	2015	2016	2017	2018	2019	Total
Miscellaneous Striking Against Or Stepping On	5	1	3	2	2	13
Moving Parts Of Machine	1					1
Stationary Object	7	13	6	7	12	45
Stepping On Sharp Object		1			1	2
<b>Total</b>	<b>13</b>	<b>15</b>	<b>9</b>	<b>9</b>	<b>15</b>	<b>61</b>

## Law Enforcement Rate Class

### Struck or Injured By

Injury Cause	2015	2016	2017	2018	2019	Total
Falling Or Flying Object	3	4	3	6	2	18
Fellow Worker Patient	87	101	87	110	104	489
Hand Tool Or Machine In Use						
Miscellaneous Struck Or Injured By	7	1	3	7	9	27
Object Being Lifted Or Handled	6	4	4	3	8	25
<b>Total</b>	<b>103</b>	<b>110</b>	<b>97</b>	<b>126</b>	<b>123</b>	<b>559</b>

### Miscellaneous Causes

Injury Cause	2015	2016	2017	2018	2019	Total
Absorption Ingestion Or Inhalation	24	22	12	26	47	131
Animal Or Insect	13	24	14	24	24	99
Contact With Electric Current			1			1
Continual Noise						
Cumulative (All Other)	2	1	2			5
Foreign Body In Eye	4	5	4	1	2	16
Mental Stress						
No Cause						
Other	18	9	6	12	15	60
Other Than Physical Injury	5	21	40	26	2	94
Robbery Or Criminal Assault	12	1			2	15
<b>Total</b>	<b>78</b>	<b>83</b>	<b>79</b>	<b>89</b>	<b>92</b>	<b>421</b>

## Law Enforcement Rate Class

### Burn, Scald-Heat or Cold Exposure

Injury Cause	2015	2016	2017	2018	2019	Total
Acid Chemicals	\$110.00				\$1,445.21	\$1,555.21
Contact With Hot Object				\$267.38		\$267.38
Dust Gases Fumes Or Vapors	\$1,852.47		\$1,203.32		\$554.94	\$3,610.73
Fire Or Flame				\$144.51		\$144.51
Miscellaneous Heat Or Cold Exposure		\$538.21				\$538.21
Steam Or Hot Fluids			\$561.88			\$561.88
Temperature Extremes		\$2,575.59	\$140.47	\$1,252.95	\$285.24	\$4,254.25
<b>Total</b>	<b>\$1,962.47</b>	<b>\$3,113.80</b>	<b>\$1,905.67</b>	<b>\$1,664.84</b>	<b>\$2,285.39</b>	<b>\$10,932.17</b>

### Caught in or Between

Injury Cause	2015	2016	2017	2018	2019	Total
Machine Or Machinery	\$1,372.27	\$584.28				\$1,956.55
Miscellaneous Caught In Or Between	\$618.59	\$2,781.83	\$869.00	\$2,015.84	\$3,350.58	\$9,635.84
Object Handled	\$2,716.63	\$1,818.43	\$1,583.98		\$3,398.53	\$9,517.57
Object Handled By Others	\$3,435.15	\$12,968.97	\$316,171.26	\$1,491.98	\$2,878.42	\$336,945.78
<b>Total</b>	<b>\$8,142.64</b>	<b>\$18,153.51</b>	<b>\$318,624.24</b>	<b>\$3,507.82</b>	<b>\$9,627.53</b>	<b>\$358,055.74</b>

### Cut, Puncture, Scrape Injured By

Injury Cause	2015	2016	2017	2018	2019	Total
Broken Glass	\$2,291.70	\$632.30	\$3,132.02	\$559.58	\$3,170.25	\$9,785.85
Hand Tool Utensil Not Powered	\$1,851.90	\$2,537.61	\$3,931.43	\$2,635.85	\$8,287.26	\$19,244.05
Miscellaneous Cut Puncture Or Scrape	\$7,014.74	\$7,898.50	\$3,186.87	\$11,702.19	\$21,567.50	\$51,369.80
Objects Being Lifted Or Handled	\$4,622.16	\$9,387.62	\$29,119.25	\$9,927.03	\$58,969.67	\$112,025.73
Powered Hand Tool Appliance						
<b>Total</b>	<b>\$15,780.50</b>	<b>\$20,456.03</b>	<b>\$39,369.57</b>	<b>\$24,824.65</b>	<b>\$91,994.68</b>	<b>\$192,425.43</b>

### Fall or Slip Injury

Injury Cause	2015	2016	2017	2018	2019	Total
From Different Level	\$2,675.63		\$19,005.15	\$2,493.60	\$6,218.15	\$30,392.53
From Ladder Or Scaffolding		\$509.00	\$667.77			\$1,176.77
From Liquid Or Grease Spills	\$2,556.34	\$4,176.94	\$56,619.97	\$1,022.72	\$2,705.37	\$67,081.34
Into Openings	\$135.44			\$813.51	\$1,751.78	\$2,700.73
Miscellaneous Fall Or Slip	\$36,005.54	\$174,184.72	\$10,287.08	\$22,520.37	\$114,189.24	\$357,186.95
On Ice Or Snow	\$106,460.91	\$47,925.95	\$158,355.56	\$85,762.51	\$212,316.74	\$610,821.67
On Same Level	\$3,327.92	\$64,213.16	\$3,102.48	\$75,442.06	\$6,187.30	\$152,272.92
On Stairs	\$5,524.61	\$2,913.56	\$977.84	\$3,240.66	\$2,015.00	\$14,671.67
Slipped Did Not Fall	\$358.00				\$8,487.16	\$8,845.16
<b>Total</b>	<b>\$157,044.39</b>	<b>\$293,923.33</b>	<b>\$249,015.85</b>	<b>\$191,295.43</b>	<b>\$353,870.74</b>	<b>\$1,245,149.74</b>

## Law Enforcement Rate Class

### Motor Vehicle

Injury Cause	2015	2016	2017	2018	2019	Total
Collision With A Fixed Object		\$561.08				<b>\$561.08</b>
Collision With Another Vehicle	\$251,158.07	\$61,388.14	\$84,389.74	\$47,578.32	\$320,297.42	<b>\$764,811.69</b>
Miscellaneous Motor Vehicle	\$4,685.81	\$3,985.10	\$7,376.52	\$1,929.90	\$27,640.54	<b>\$45,617.87</b>
Motor Vehicle	\$6,097.08	\$1,117.18	\$1,524.22	\$100,188.32	\$1,668.84	<b>\$110,595.64</b>
Vehicle Upset	\$4,283.25	\$4,085.80	\$19,552.43	\$5,699.04	\$659.20	<b>\$34,279.72</b>
<b>Total</b>	<b>\$266,224.21</b>	<b>\$71,137.30</b>	<b>\$112,842.91</b>	<b>\$155,395.58</b>	<b>\$350,266.00</b>	<b>\$955,866.00</b>

### Rubbed or Abraded By

Injury Cause	2015	2016	2017	2018	2019	Total
Rubbed Or Abraded By (All Other)	\$844.81		\$0.00		\$512.13	<b>\$1,356.94</b>
<b>Total</b>	<b>\$844.81</b>		<b>\$0.00</b>		<b>\$512.13</b>	<b>\$1,356.94</b>

### Strain or Injury By

Injury Cause	2015	2016	2017	2018	2019	Total
Holding Or Carrying	\$4,313.48	\$79,528.09	\$2,234.32	\$4,529.69	\$4,584.00	<b>\$95,189.58</b>
Jumping	\$1,817.15	\$5,214.92	\$1,196.46	\$9,743.74	\$8,578.17	<b>\$26,550.44</b>
Lifting	\$7,716.15	\$42,592.42	\$255,014.35	\$35,377.66	\$23,571.99	<b>\$364,272.57</b>
Miscellaneous Strain	\$112,746.66	\$63,003.83	\$262,115.46	\$156,791.56	\$507,235.92	<b>\$1,101,893.43</b>
Pushing Or Pulling	\$18,810.91	\$6,267.74	\$47,673.20	\$16,751.59	\$4,137.63	<b>\$93,641.07</b>
Reaching	\$323.52	\$412.80	\$1,758.22		\$3,400.50	<b>\$5,895.04</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	\$18,365.66	\$24,257.34	\$33,455.28	\$921.94	\$25,820.73	<b>\$102,820.95</b>
Using Tool Or Machine	\$1,801.60	\$1,049.34	\$50,000.00	\$1,788.84	\$516.80	<b>\$55,156.58</b>
Wielding Or Throwing		\$3,096.04				<b>\$3,096.04</b>
<b>Total</b>	<b>\$165,895.13</b>	<b>\$225,422.52</b>	<b>\$663,546.33</b>	<b>\$227,110.82</b>	<b>\$602,612.58</b>	<b>\$1,884,587.38</b>

### Striking Against or Stepping On

Injury Cause	2015	2016	2017	2018	2019	Total
Miscellaneous Striking Against Or Stepping On	\$7,560.31	\$540.06	\$4,987.17	\$4,662.14	\$1,747.42	<b>\$19,497.10</b>
Moving Parts Of Machine	\$4,677.27					<b>\$4,677.27</b>
Stationary Object	\$5,936.73	\$8,581.03	\$5,150.75	\$6,344.83	\$18,883.15	<b>\$44,896.49</b>
Stepping On Sharp Object		\$137.60			\$670.82	<b>\$808.42</b>
<b>Total</b>	<b>\$18,174.31</b>	<b>\$9,258.69</b>	<b>\$10,137.92</b>	<b>\$11,006.97</b>	<b>\$21,301.39</b>	<b>\$69,879.28</b>

# **Law Enforcement Rate Class**

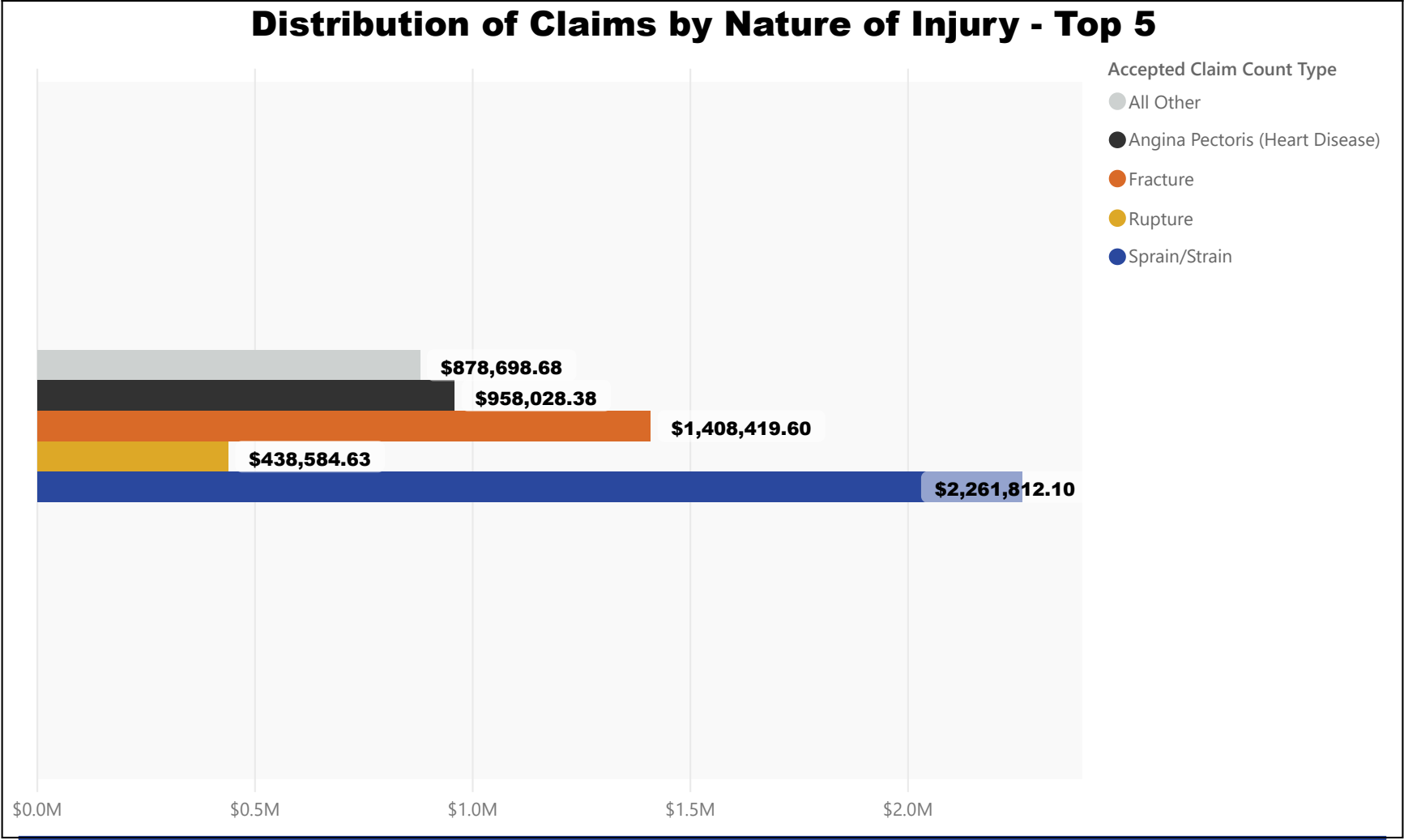
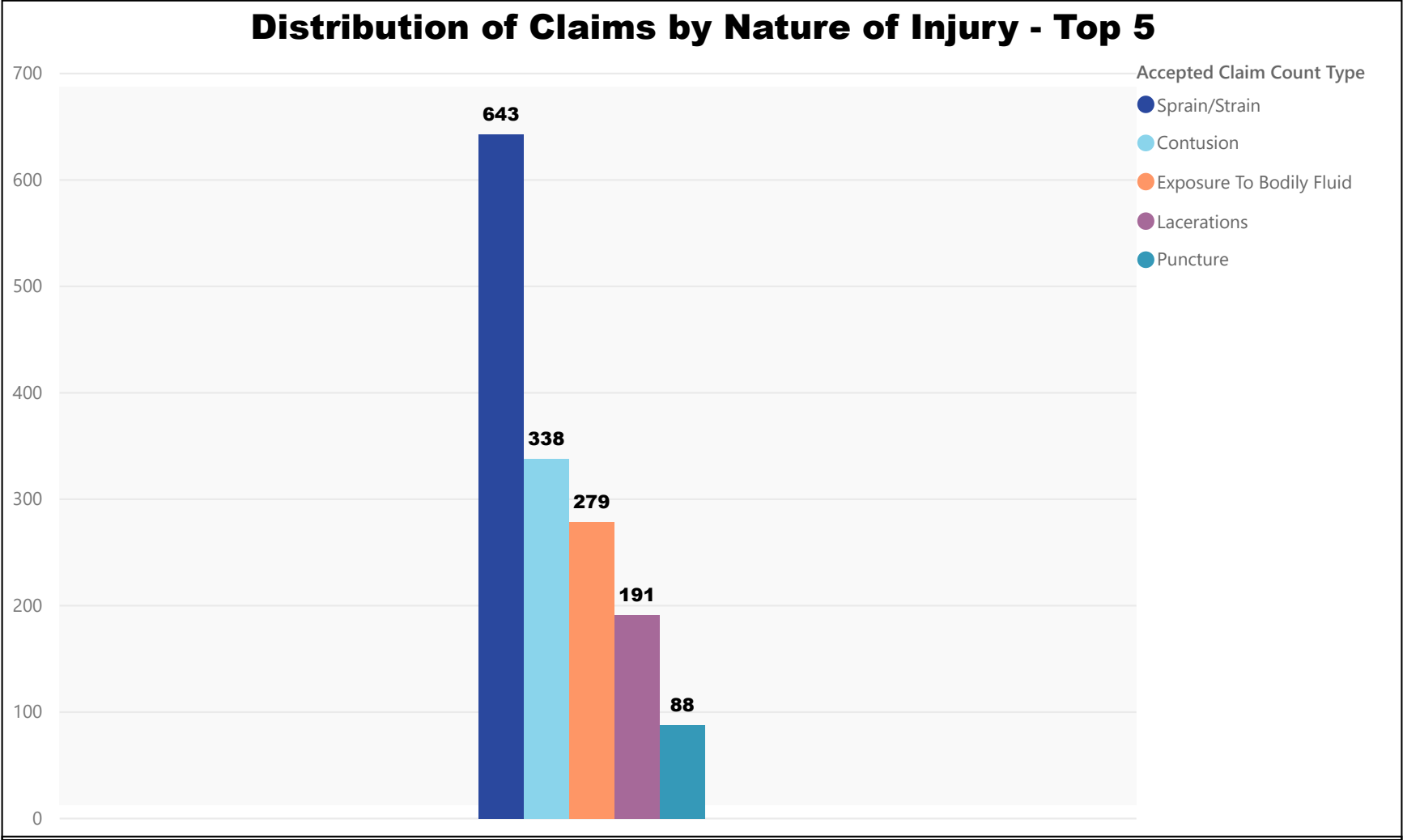
## **Struck or Injured By**

Injury Cause	2015	2016	2017	2018	2019	Total
Falling Or Flying Object	\$1,541.91	\$2,495.38	\$1,027.42	\$6,774.41	\$1,128.45	<b>\$12,967.57</b>
Fellow Worker Patient	\$144,805.34	\$209,670.29	\$170,220.88	\$176,612.71	\$341,680.39	<b>\$1,042,989.61</b>
Hand Tool Or Machine In Use						
Miscellaneous Struck Or Injured By	\$7,849.91	\$2,241.37	\$6,192.81	\$8,158.24	\$51,797.57	<b>\$76,239.90</b>
Object Being Lifted Or Handled	\$3,350.24	\$19,993.07	\$15,199.60	\$1,005.96	\$4,600.88	<b>\$44,149.75</b>
<b>Total</b>	<b>\$157,547.40</b>	<b>\$234,400.11</b>	<b>\$192,640.71</b>	<b>\$192,551.32</b>	<b>\$399,207.29</b>	<b>\$1,176,346.83</b>

## **Miscellaneous Causes**

Injury Cause	2015	2016	2017	2018	2019	Total
Absorption Ingestion Or Inhalation	\$16,496.60	\$14,808.33	\$6,824.02	\$15,174.18	\$26,480.59	<b>\$79,783.72</b>
Animal Or Insect	\$24,968.68	\$19,559.54	\$13,176.55	\$31,793.24	\$60,328.84	<b>\$149,826.85</b>
Contact With Electric Current			\$288.75			<b>\$288.75</b>
Continual Noise						
Cumulative (All Other)	\$91,232.93	\$12,355.39	\$850.67			<b>\$104,438.99</b>
Foreign Body In Eye	\$1,282.33	\$2,915.99	\$385.69	\$403.91	\$1,030.80	<b>\$6,018.72</b>
Mental Stress						
No Cause						
Other	\$112,192.23	\$19,355.24	\$17,924.95	\$144,876.83	\$154,816.59	<b>\$449,165.84</b>
Other Than Physical Injury	\$12,143.10	\$14,470.82	\$121,111.39	\$921,135.73	\$51,185.02	<b>\$1,120,046.06</b>
Robbery Or Criminal Assault	\$11,777.23	\$397,613.84			\$5,032.75	<b>\$414,423.82</b>
<b>Total</b>	<b>\$270,093.10</b>	<b>\$481,079.15</b>	<b>\$160,562.02</b>	<b>\$1,113,383.89</b>	<b>\$298,874.59</b>	<b>\$2,323,992.75</b>

Law Enforcement Rate Class



## Law Enforcement Rate Class

### Distribution of Claims by Nature of Injury

Nature Of Injury	2015	2016	2017	2018	2019	Total
All Other	7	12	12	14	13	58
All Other Cumulative Injuries	1	1			1	3
All Other Occupational Disease	3	3	2	1	2	11
Angina Pectoris (Heart Disease)				2		2
Asphyxiation						
Burn(S)	1		4	2	2	9
Carpal Tunnel Syndrome		1	1	1		3
Concussion	3	9	6	1	6	25
Contagious Disease	1	1	2	1		5
Contusion	65	54	64	67	88	338
Crushing	3	8	5	3	5	24
Dermatitis			1	2	1	4
Dislocation		2	1	2	5	10
Electric Shock			1	1		2
Exposure To Bodily Fluid	53	68	53	51	54	279
Foreign Body	6	3	4	3	4	20
Fracture	13	8	16	18	20	75
Freezing		1	1		1	3
Hearing Loss (Traumatic Only)		1	1	1		3
Heart Attack	1			1		2
Heat Prostration		1				1
Hernia	1	1		1		3
Hypertension	4	3	1	5	3	16
Infection				1	1	2
Inflammation	4	6	4	1	2	17
Lacerations	31	37	39	32	52	191
Loss Of Hearing - Progressive	5		6	3	4	18
Multiple Injuries Both Physical And Psychological					1	1
Multiple Physical Injuries Only	1		1	2	3	7
Needle Stick	7	8	13	8	11	47
No Physical Injury	4	6	10	9	15	44
Poisoning - Chemical		1	1		2	4
Poisoning - General (Not Od Or Cumulative Injury)				1	2	3
Poisoning - Metal				1		1
Puncture	14	18	16	24	16	88
Respiratory Disorders(Gases Fumes Chemicals)	9	4	3	6	6	28
Rupture	3	1	5	1	2	12
Severance						
Sprain/Strain	109	131	125	127	151	643
Syncope (Fainting)					1	1
Tendonitis			1	2		3
Vascular Loss			1			1
Vision Loss						
<b>Total</b>	<b>349</b>	<b>389</b>	<b>400</b>	<b>395</b>	<b>474</b>	<b>2007</b>



## Law Enforcement Rate Class

### Distribution of Claims by Nature of Injury

Nature Of Injury	2015	2016	2017	2018	2019	Total
All Other	\$11,072.57	\$420,247.68	\$357,764.96	\$54,141.94	\$35,471.53	\$878,698.68
All Other Cumulative Injuries	\$1,259.54	\$215.26			\$2,952.29	\$4,427.09
All Other Occupational Disease	\$1,264.48	\$989.96	\$25,153.20	\$729.20	\$1,061.07	\$29,197.91
Angina Pectoris (Heart Disease)				\$958,028.38		\$958,028.38
Asphyxiation						
Burn(S)	\$110.00		\$2,961.69	\$411.89	\$228.86	\$3,712.44
Carpal Tunnel Syndrome		\$12,355.39	\$5,312.80	\$1,205.80		\$18,873.99
Concussion	\$5,545.07	\$11,717.44	\$33,179.48	\$2,731.08	\$23,680.51	\$76,853.58
Contagious Disease	\$126.55	\$875.66	\$674.68	\$1,319.00		\$2,995.89
Contusion	\$91,735.41	\$63,581.30	\$66,985.21	\$88,163.43	\$102,810.62	\$413,275.97
Crushing	\$3,770.89	\$9,529.83	\$79,255.02	\$2,010.99	\$5,953.42	\$100,520.15
Dermatitis			\$0.00	\$371.07	\$235.76	\$606.83
Dislocation		\$7,013.28	\$4,180.36	\$6,798.00	\$63,889.84	\$81,881.48
Electric Shock			\$288.75	\$144.51		\$433.26
Exposure To Bodily Fluid	\$31,158.59	\$33,460.29	\$38,940.33	\$31,765.44	\$43,818.07	\$179,142.72
Foreign Body	\$2,485.71	\$1,062.10	\$567.77	\$727.89	\$60,097.82	\$64,941.29
Fracture	\$272,045.45	\$17,905.65	\$195,496.44	\$292,703.42	\$630,268.64	\$1,408,419.60
Freezing		\$633.30	\$140.47		\$285.24	\$1,059.01
Hearing Loss (Traumatic Only)		\$6,500.00	\$2,266.54	\$102.74		\$8,869.28
Heart Attack	\$90,764.69			\$61,234.00		\$151,998.69
Heat Prostration		\$1,942.29				\$1,942.29
Hernia	\$6,651.69	\$14,755.05		\$8,524.24		\$29,930.98
Hypertension	\$11,459.79	\$7,270.92	\$6,000.00	\$15,013.98	\$18,934.93	\$58,679.62
Infection				\$389.20	\$535.26	\$924.46
Inflammation	\$2,929.59	\$27,983.90	\$4,592.00	\$497.75	\$1,316.35	\$37,319.59
Lacerations	\$61,646.06	\$43,825.18	\$26,012.00	\$34,558.21	\$52,062.73	\$218,104.18
Loss Of Hearing - Progressive	\$104,136.50		\$62,473.59	\$11,706.89	\$72,698.31	\$251,015.29
Multiple Injuries Both Physical And Psychological					\$38,871.18	\$38,871.18
Multiple Physical Injuries Only	\$4,213.32		\$2,713.82	\$8,878.19	\$47,057.47	\$62,862.80
Needle Stick	\$4,012.56	\$6,010.12	\$11,987.45	\$4,833.98	\$14,756.46	\$41,600.57
No Physical Injury	\$2,378.78	\$85,471.67	\$65,953.89	\$3,863.10	\$8,924.78	\$166,592.22
Poisoning - Chemical		\$1,533.50	\$207.98		\$858.79	\$2,600.27
Poisoning - General (Not Od Or Cumulative Injury)				\$3,186.97	\$1,224.26	\$4,411.23
Poisoning - Metal				\$532.34		\$532.34
Puncture	\$18,121.84	\$15,124.85	\$17,901.59	\$44,645.43	\$39,379.49	\$135,173.20
Respiratory Disorders(Gases Fumes Chemicals)	\$11,962.01	\$3,412.77	\$1,496.63	\$1,356.06	\$3,783.87	\$22,011.34
Rupture	\$28,283.10	\$6,927.03	\$335,797.99	\$1,932.25	\$65,644.26	\$438,584.63
Severance						
Sprain/Strain	\$294,574.77	\$556,600.02	\$394,284.67	\$271,287.15	\$745,065.49	\$2,261,812.10
Syncope (Fainting)					\$48,685.02	\$48,685.02
Tendonitis			\$4,510.99	\$6,946.80		\$11,457.79
Vascular Loss			\$1,544.92			\$1,544.92
Vision Loss						
<b>Total</b>	<b>\$1,061,708.96</b>	<b>\$1,356,944.44</b>	<b>\$1,748,645.22</b>	<b>\$1,920,741.32</b>	<b>\$2,130,552.32</b>	<b>\$8,218,592.26</b>