

WSI

North Dakota Workforce
Safety & Insurance

2017-2021 Detailed Claims Analysis

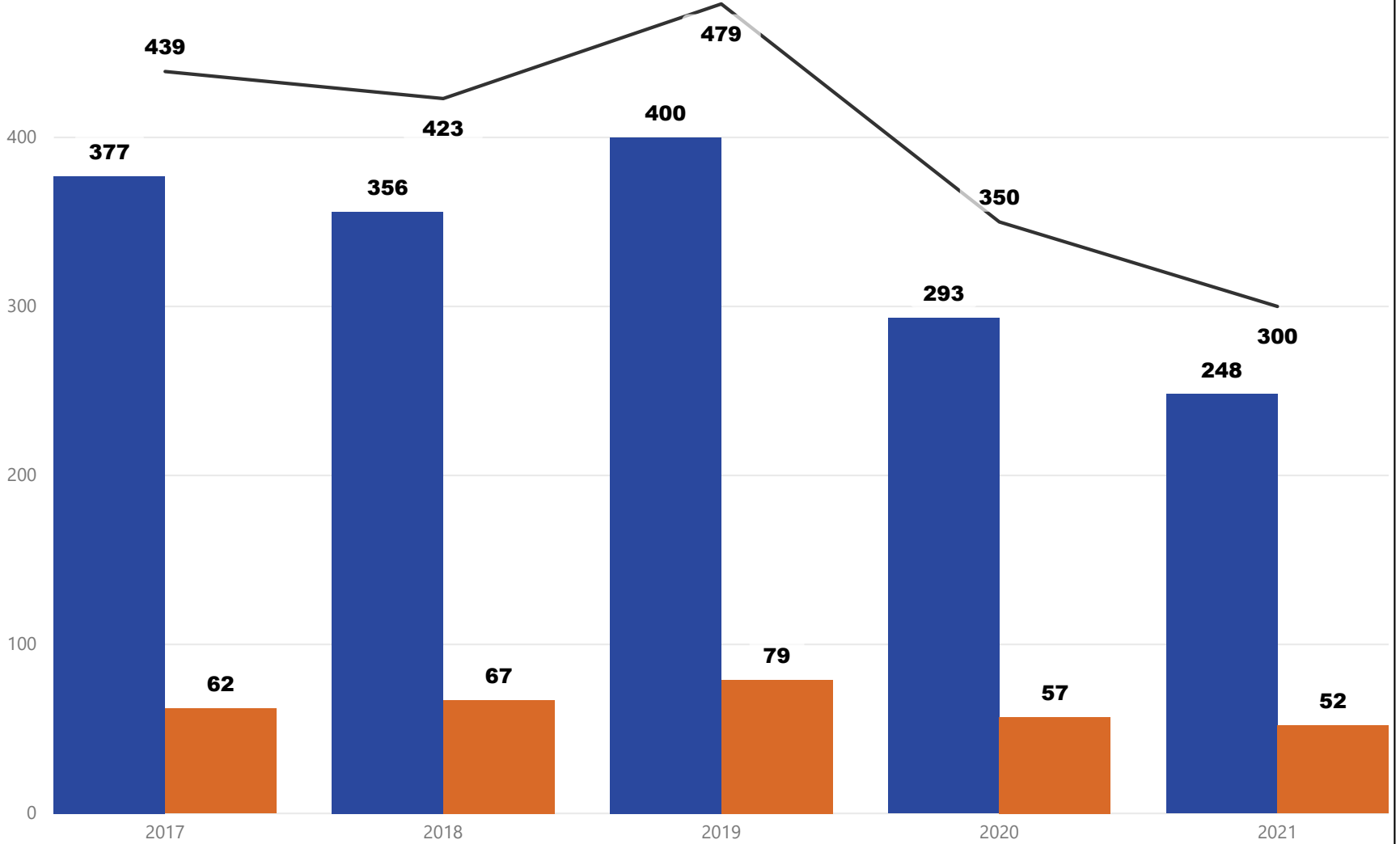
AUTO REPAIR

Rate Class (3630)

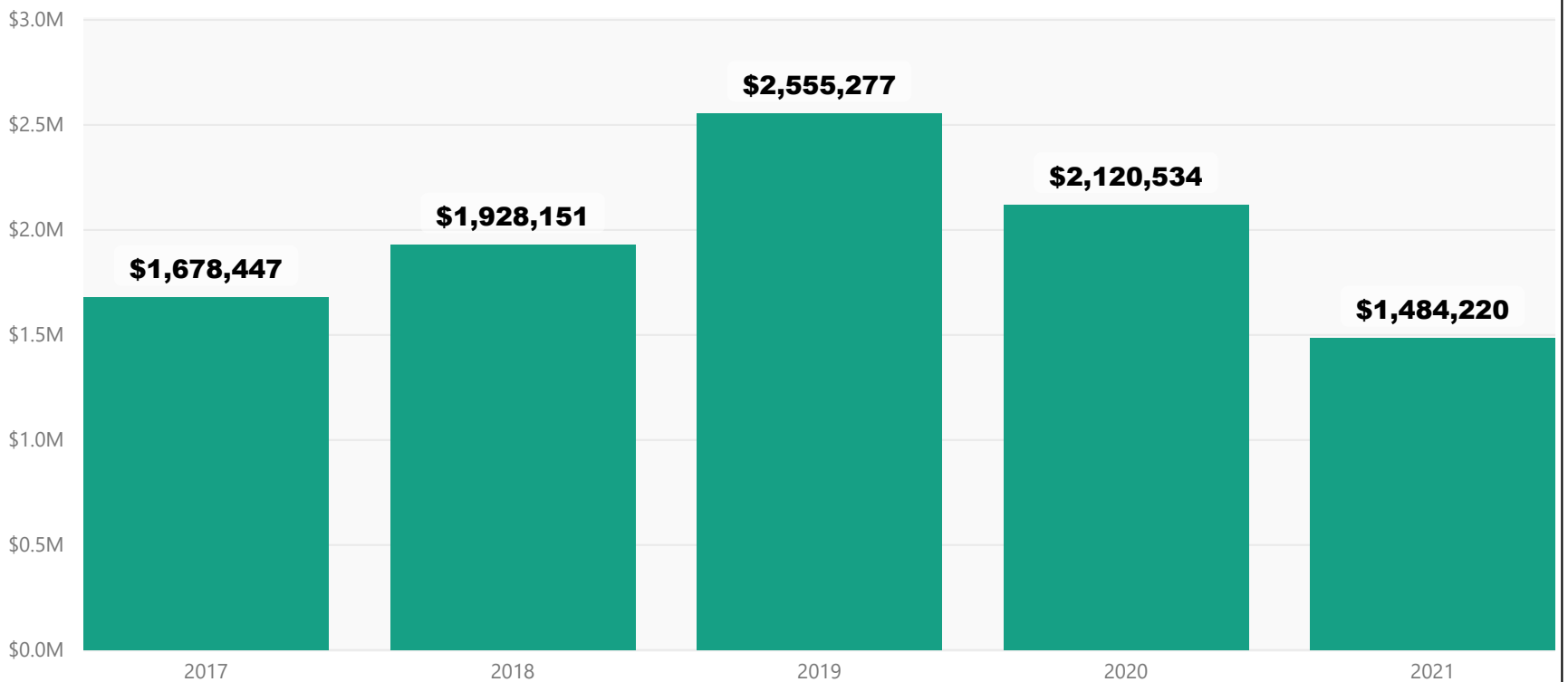
Auto Repair-Body Shop-Mechanic

Total Claims

Claim Type ● Accepted ● Denied ● Total Claim Count

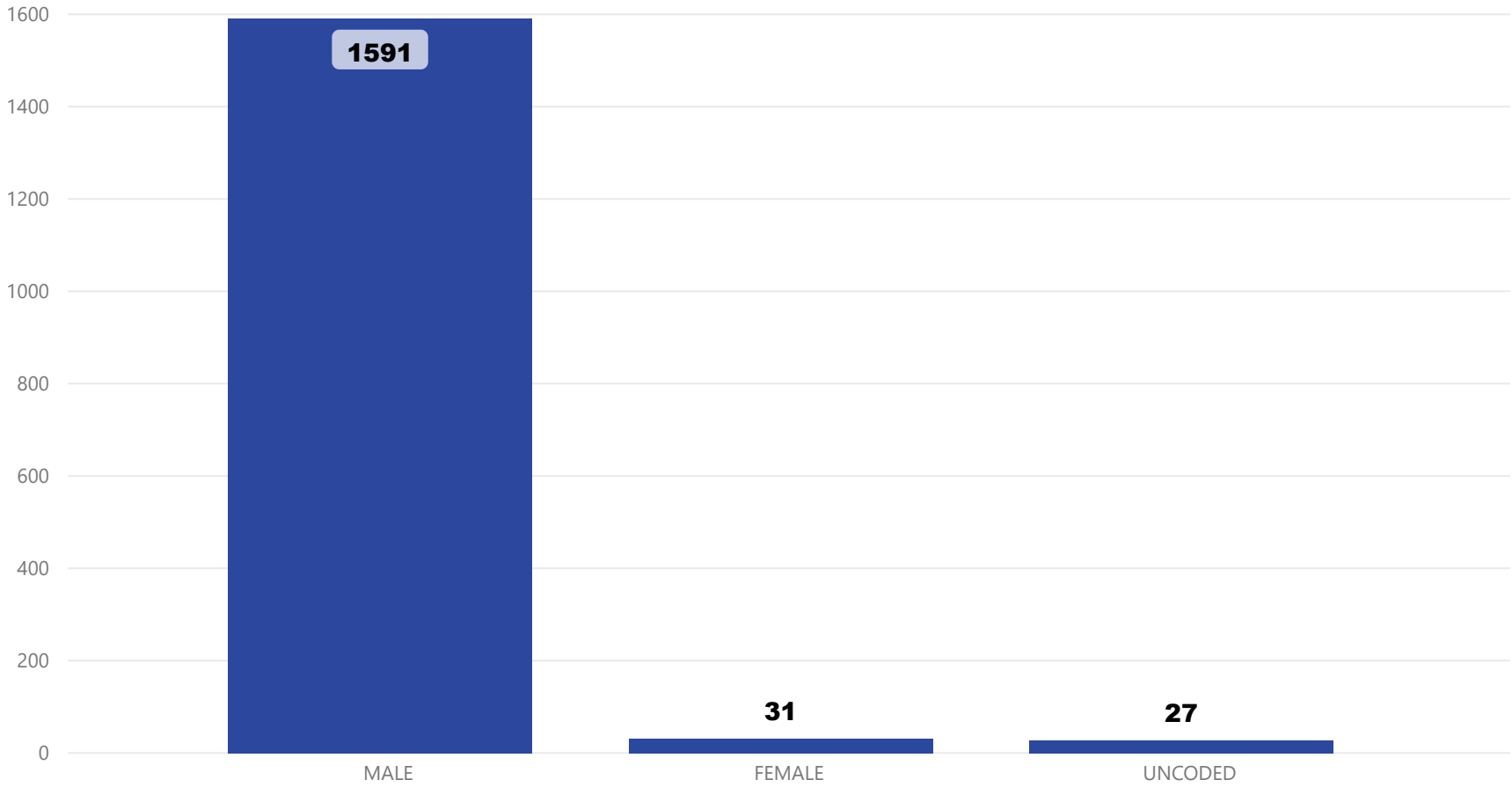


Total Cost Incurred

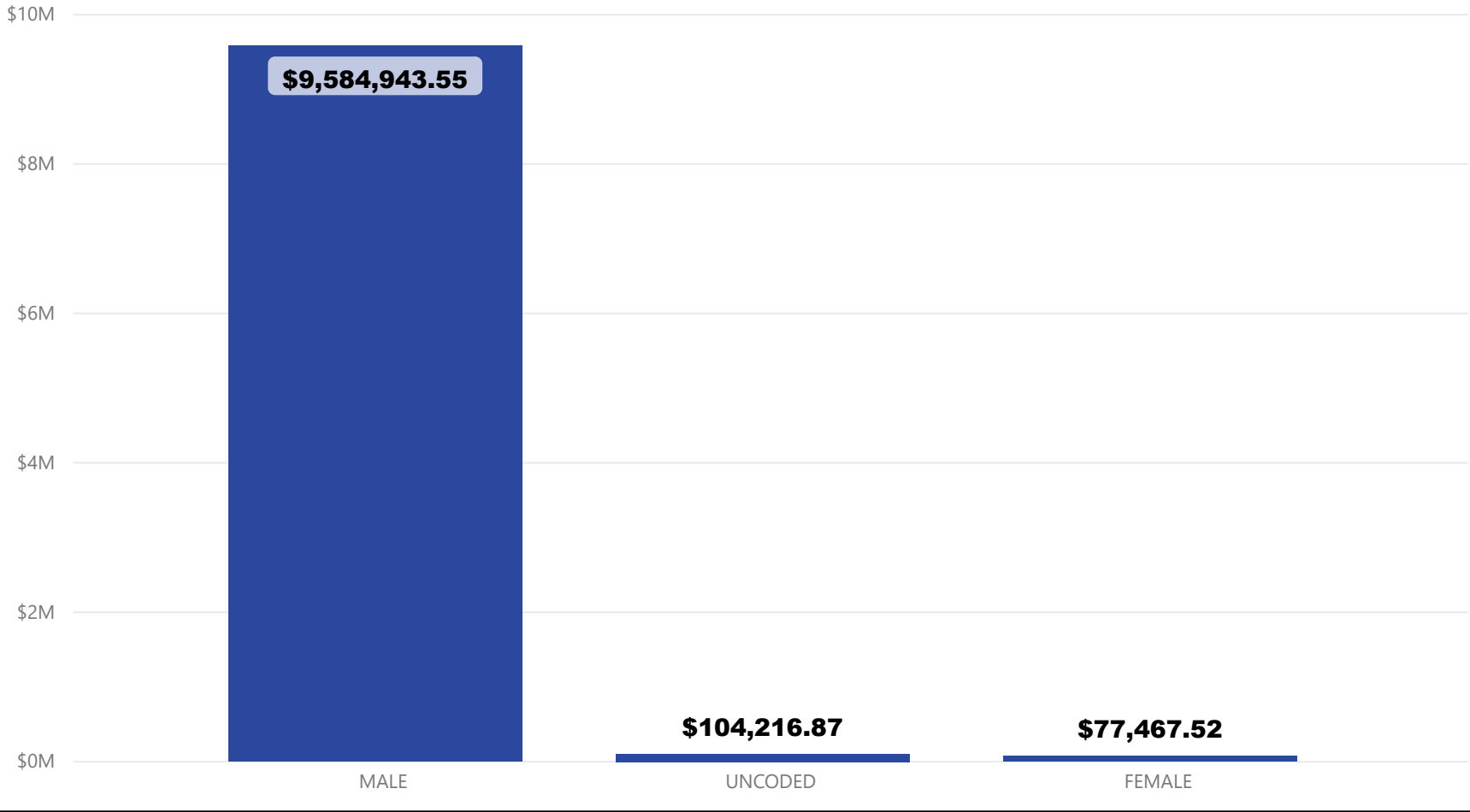


Auto Repair-Body Shop-Mechanic

Claims by Gender

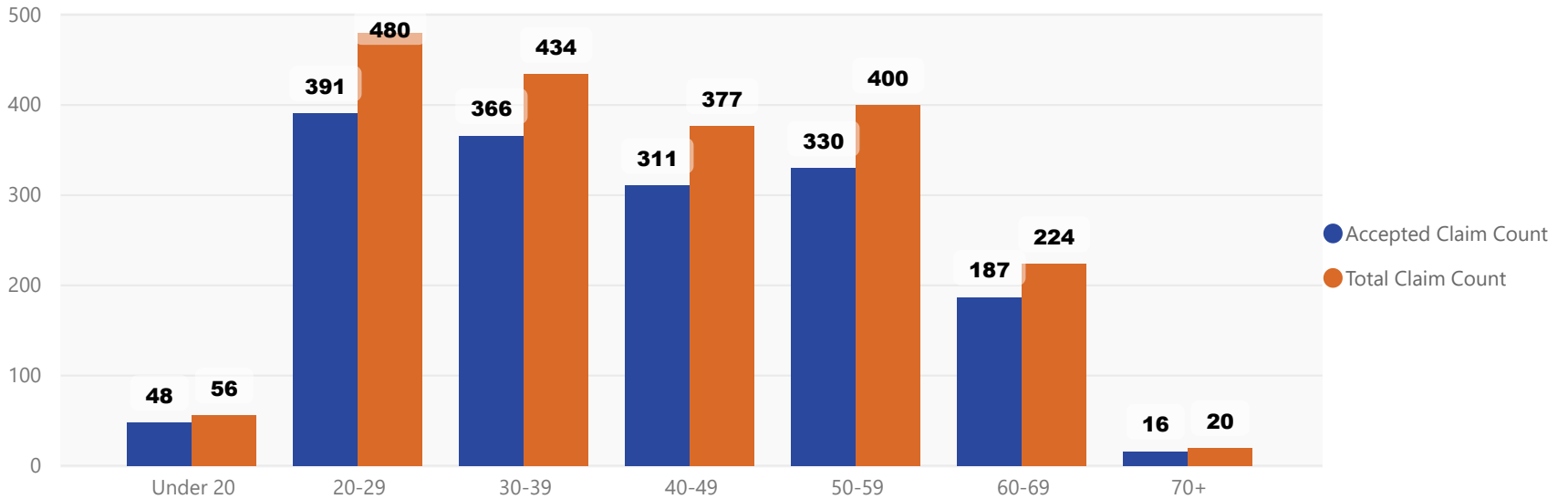


Claims by Gender

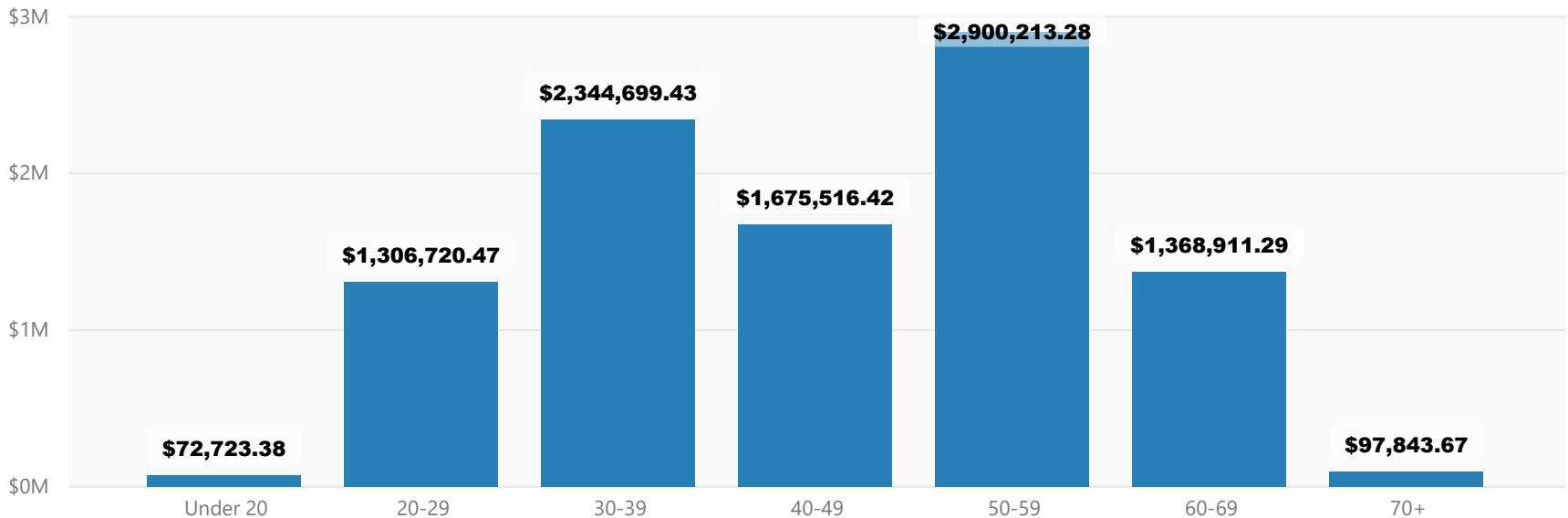


Auto Repair-Body Shop-Mechanic

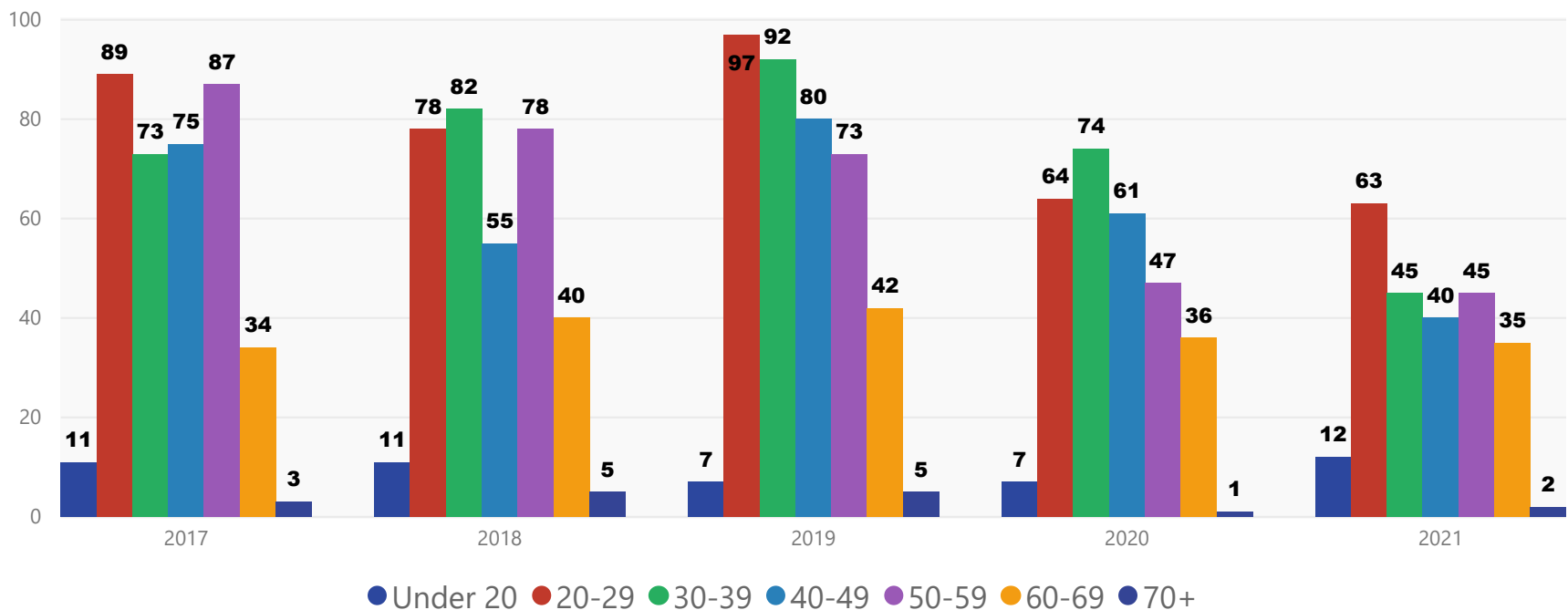
Age - Time of Injury



Age - Time of Injury

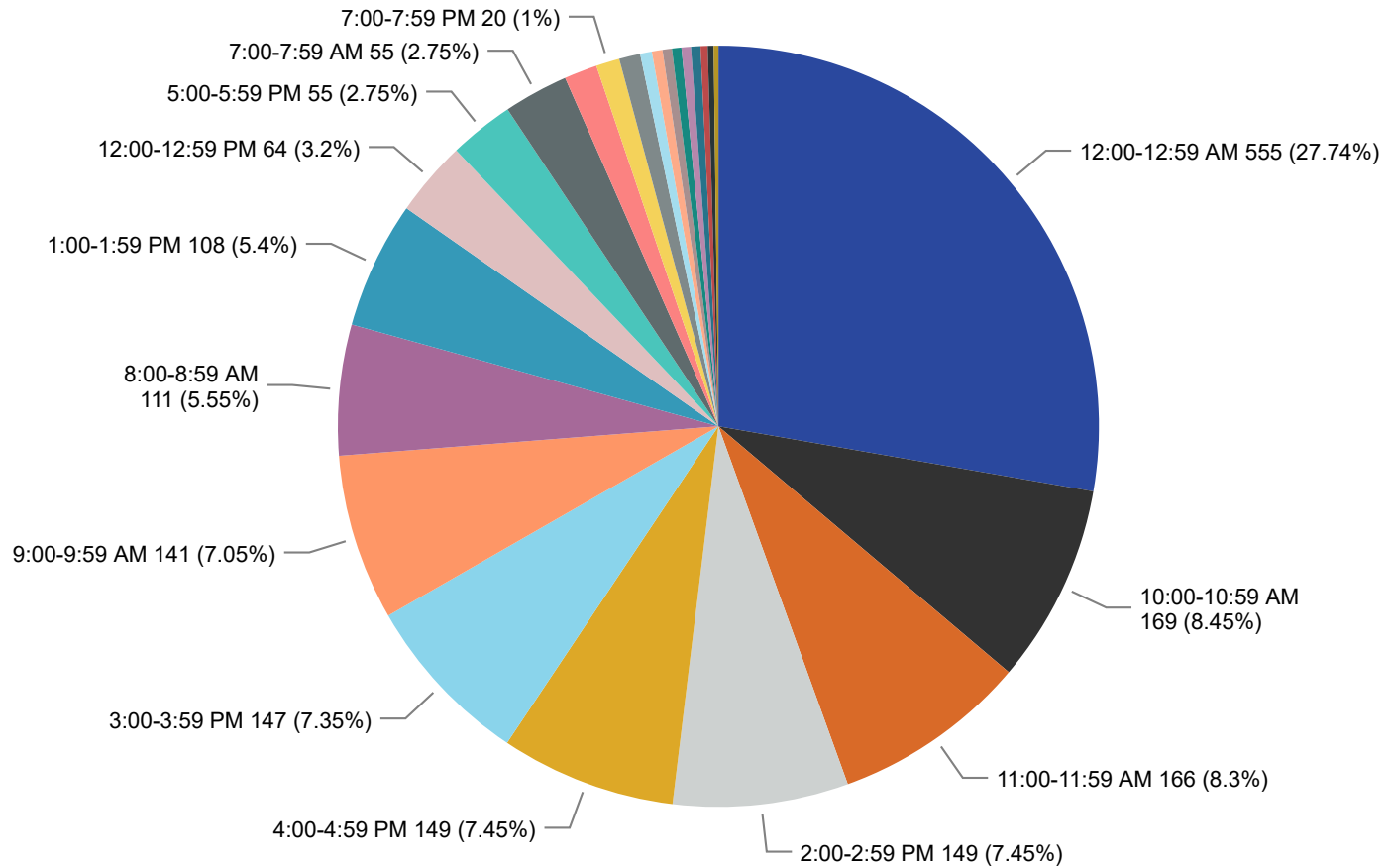


Claims by Age - Yearly

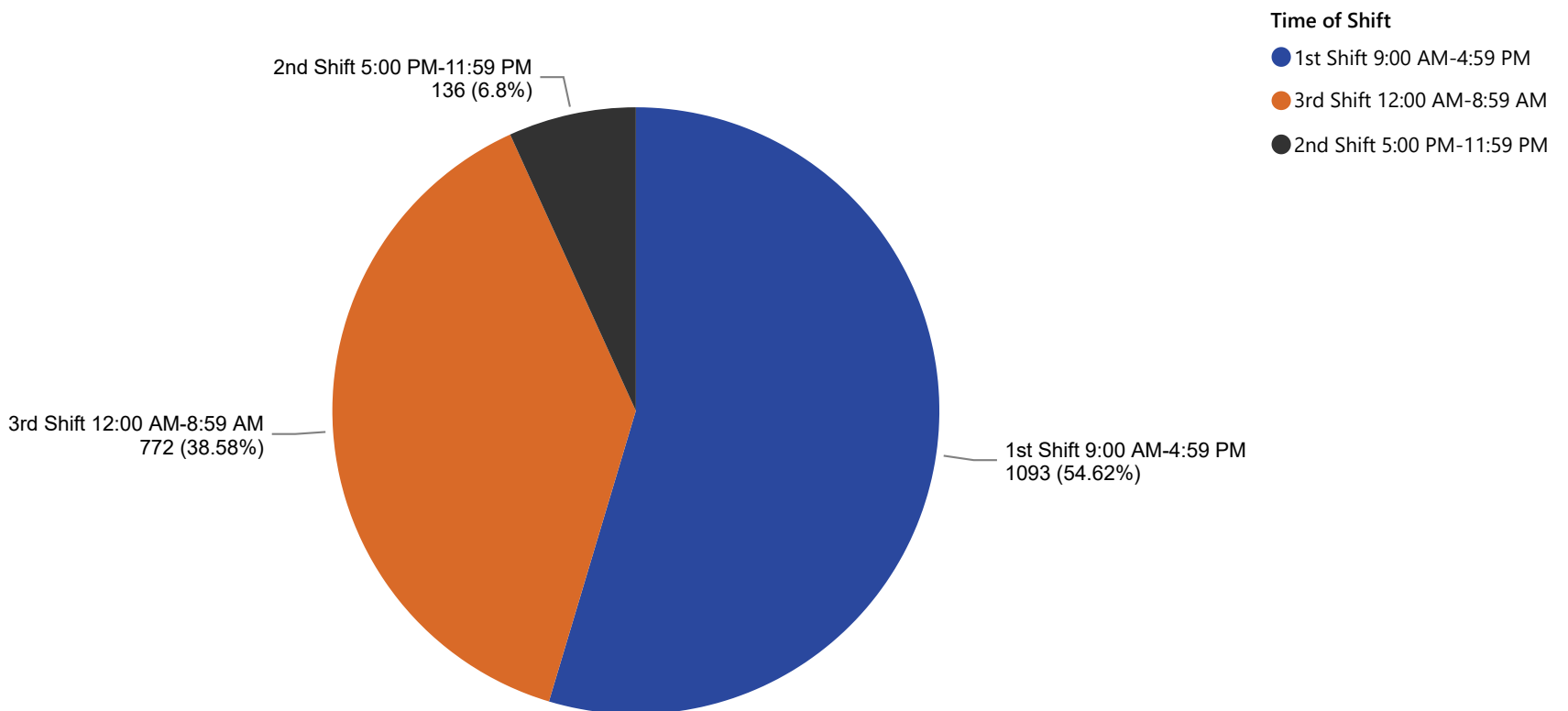


Auto Repair-Body Shop-Mechanic

Time of Day



Time of Day by Shift

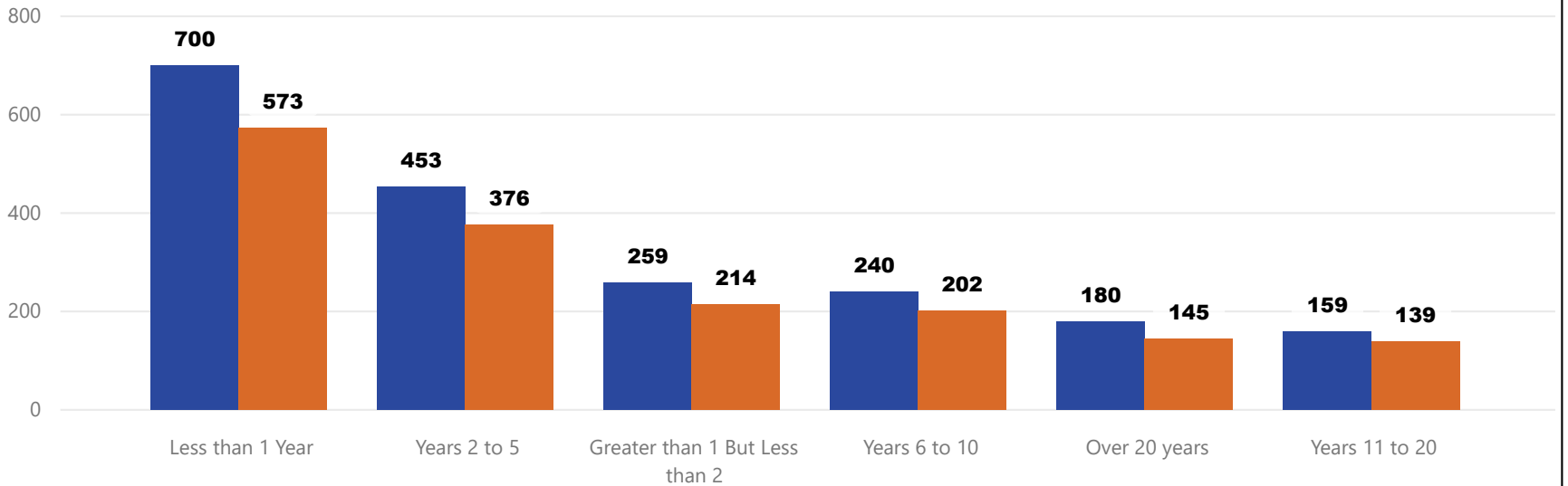


If time of day is not specified it is auto coded as 12:00 AM

Auto Repair-Body Shop-Mechanic

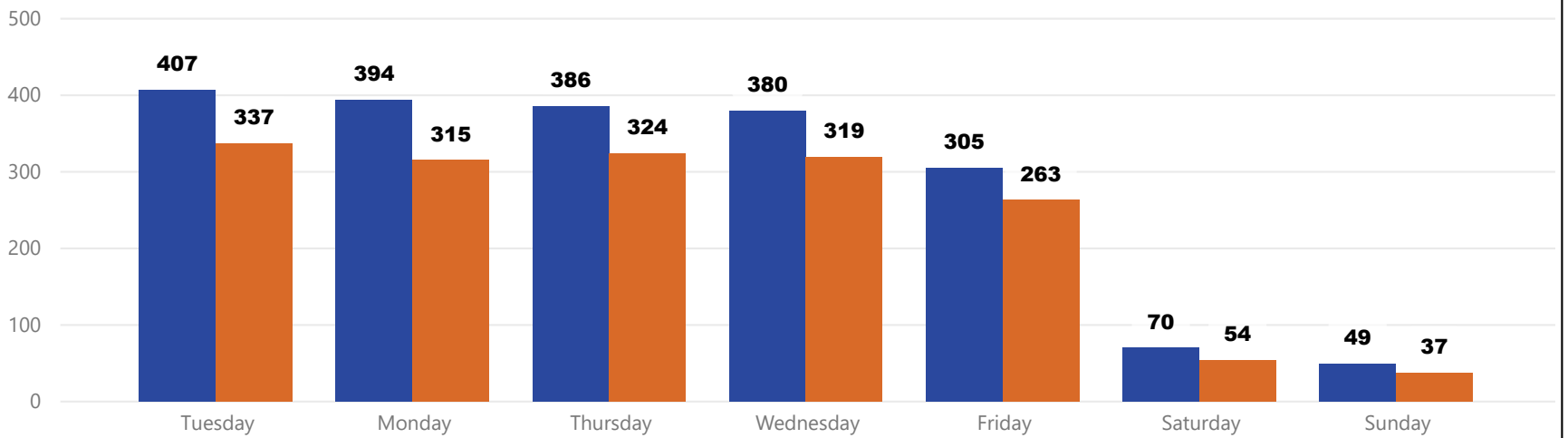
Length of Employment

Claim Type ● Total Claim Count ● Accepted Claim Count



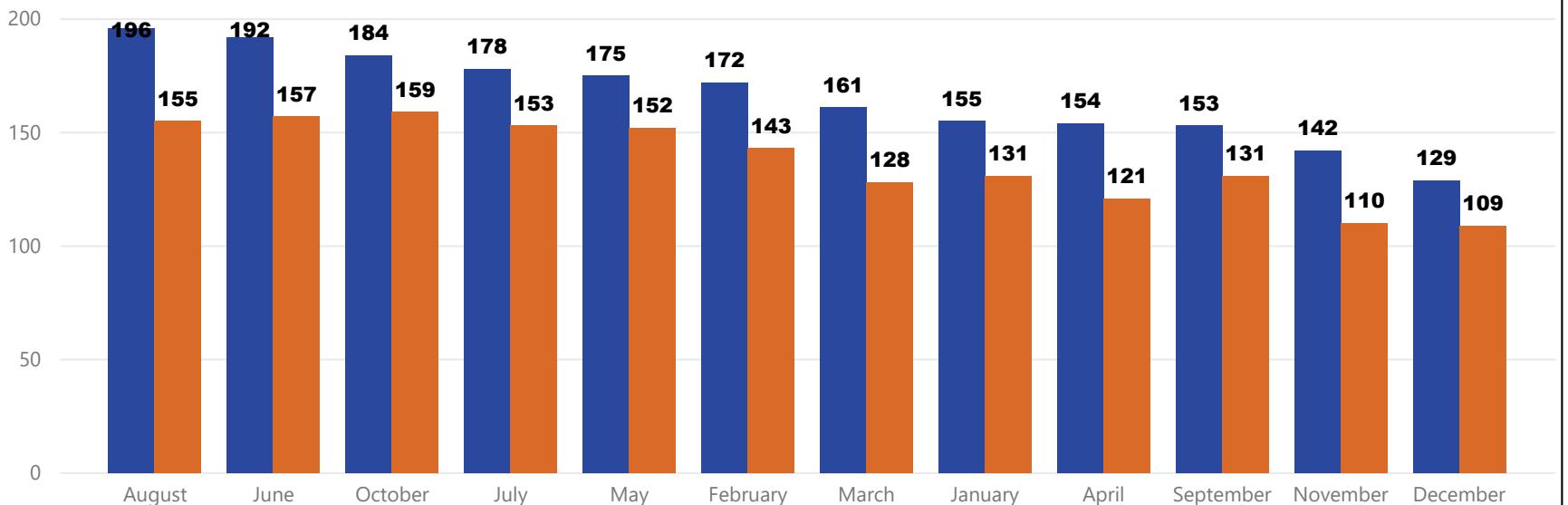
Day of Injury

Claim Type ● Total Claim Count ● Accepted Claim Count



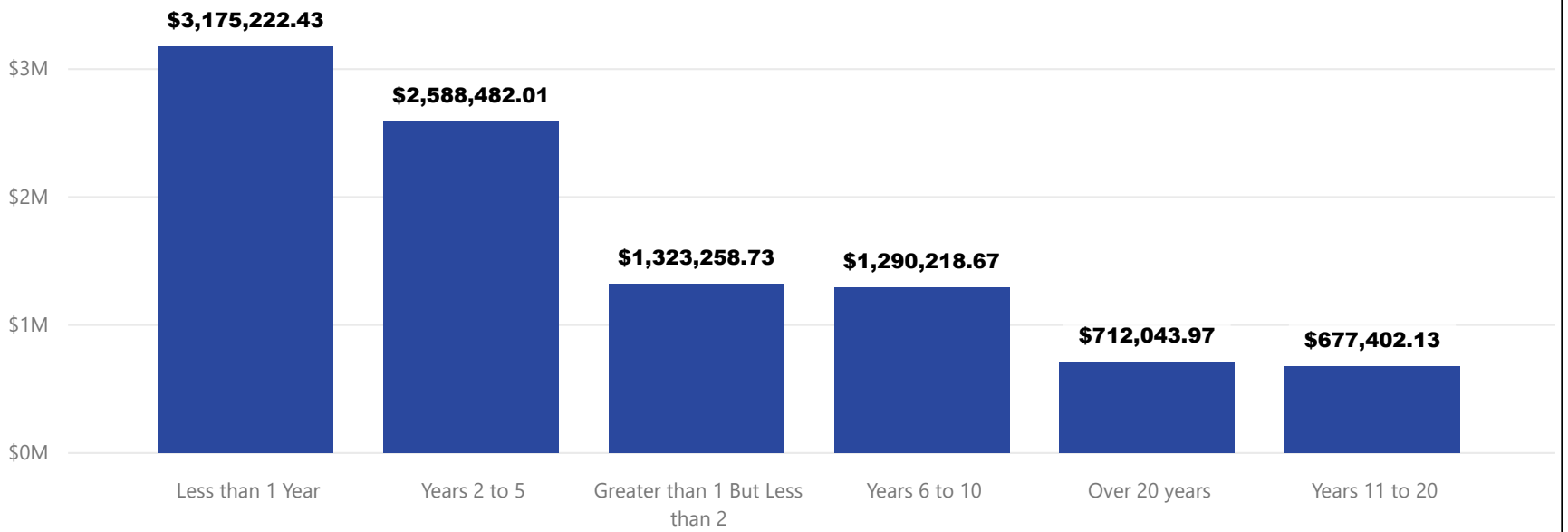
Month of Injury

Claim Type ● Total Claim Count ● Accepted Claim Count

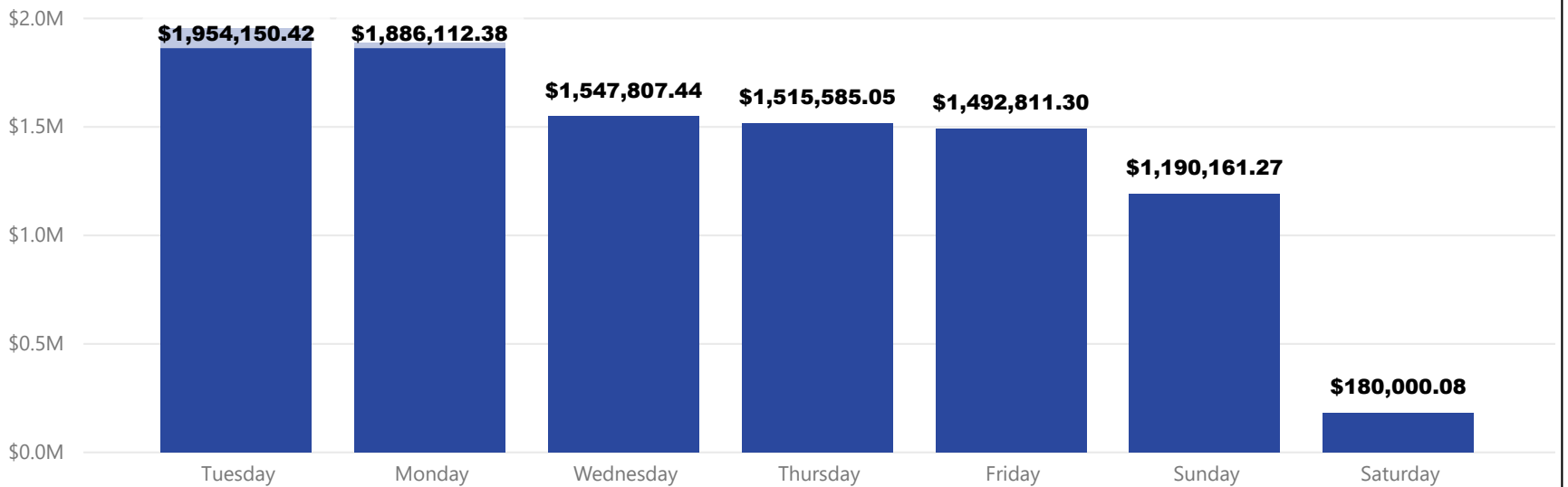


Auto Repair-Body Shop-Mechanic

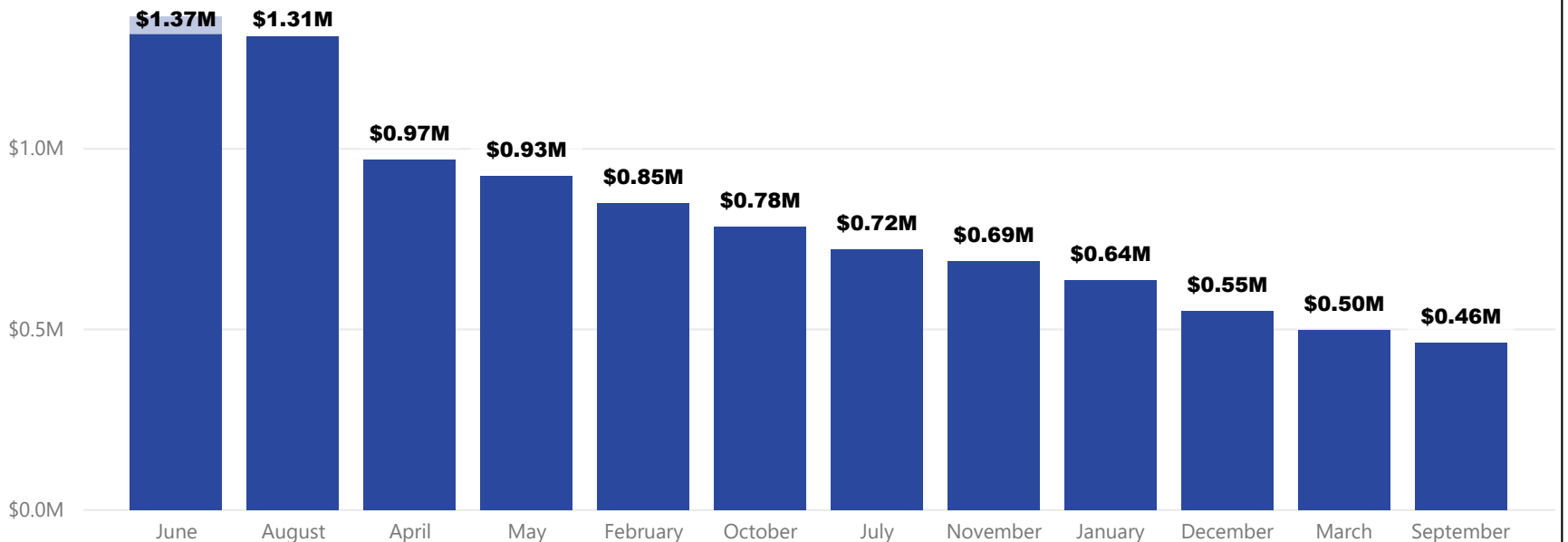
Length of Employment



Day of Injury



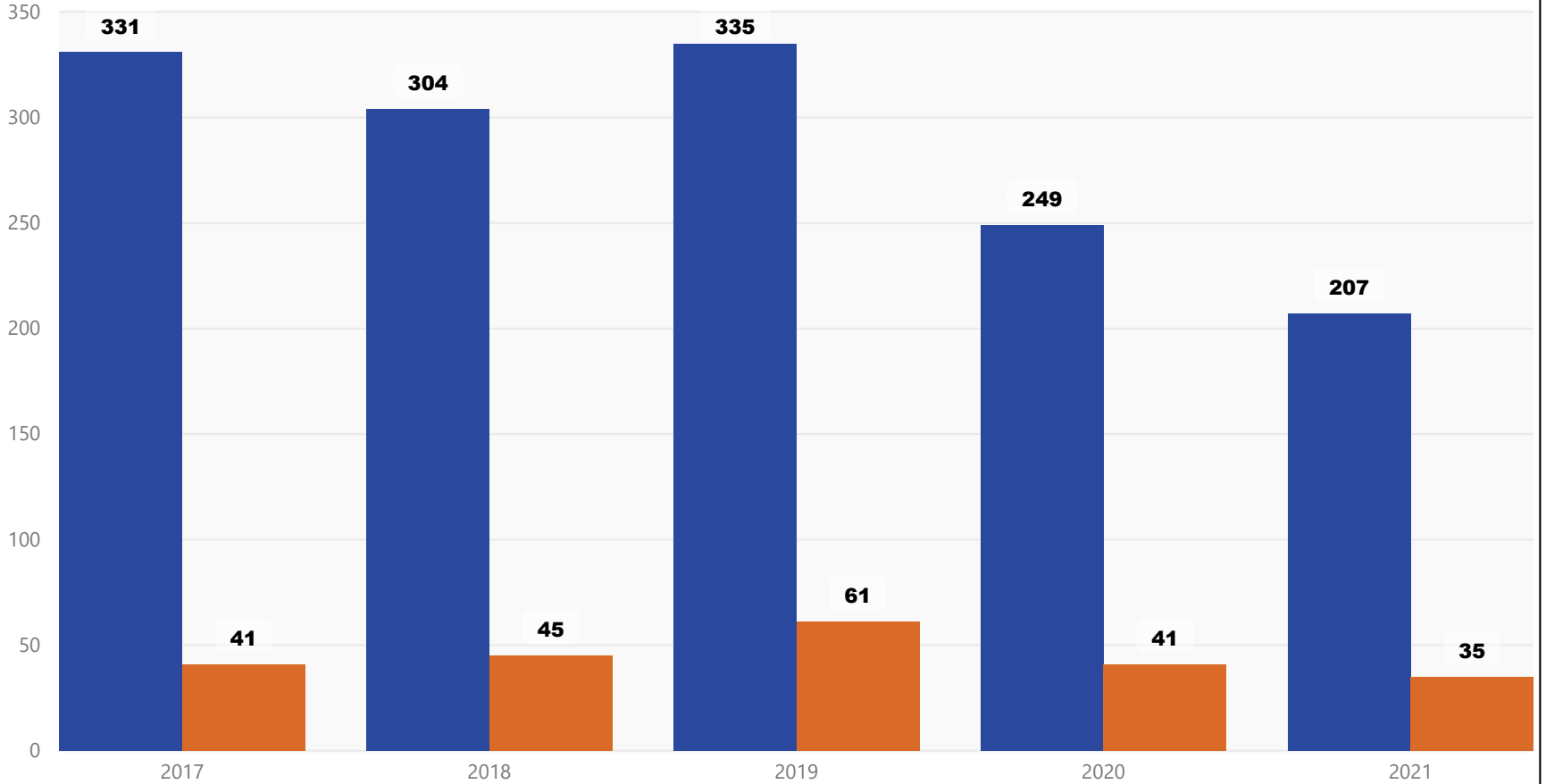
Month of Injury



Auto Repair-Body Shop-Mechanic

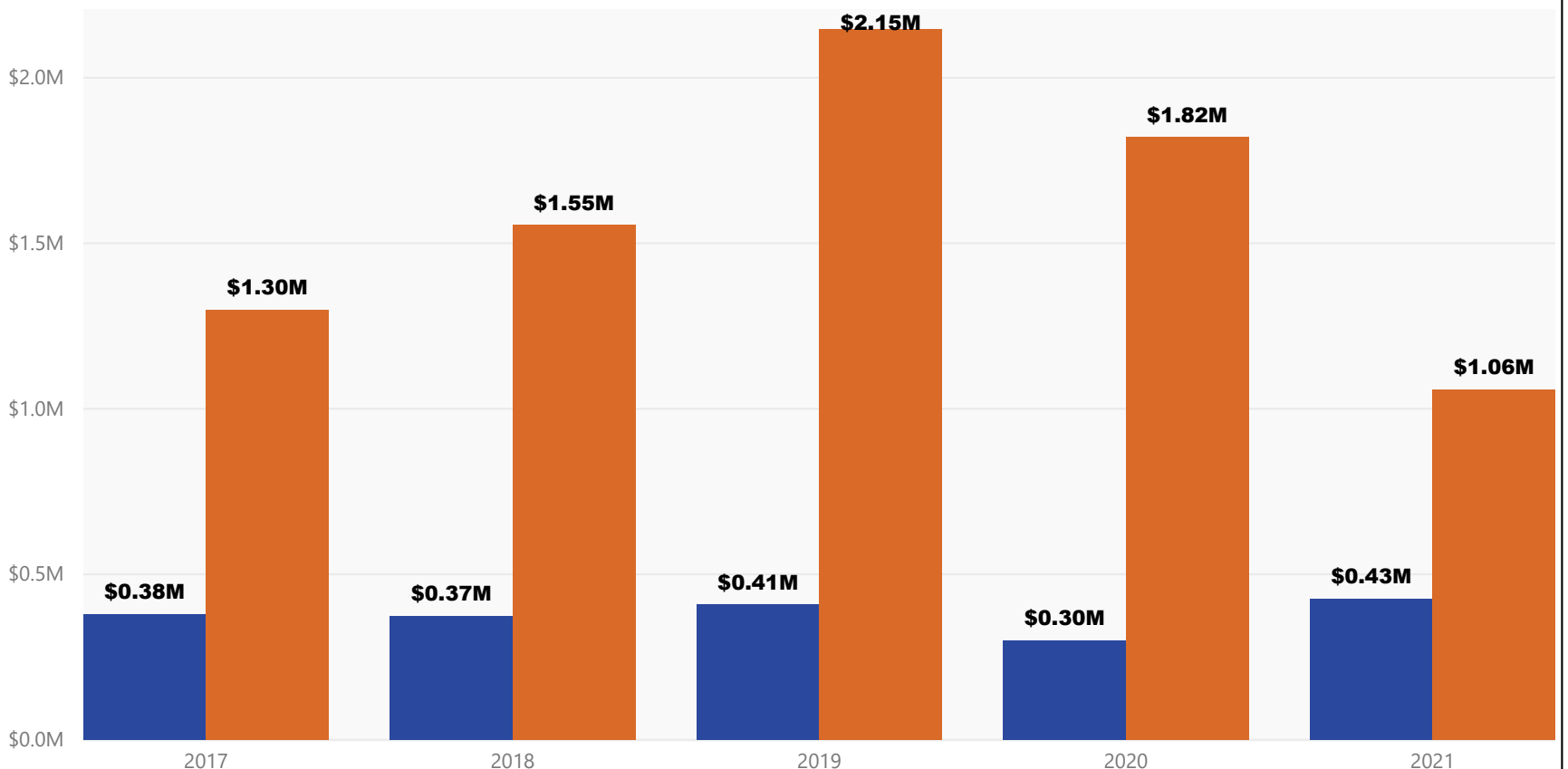
Time Loss VS Medical Only

Accepted Claim Count Type ● Medical Only ● Time Loss Claim



Time Loss VS Medical Only

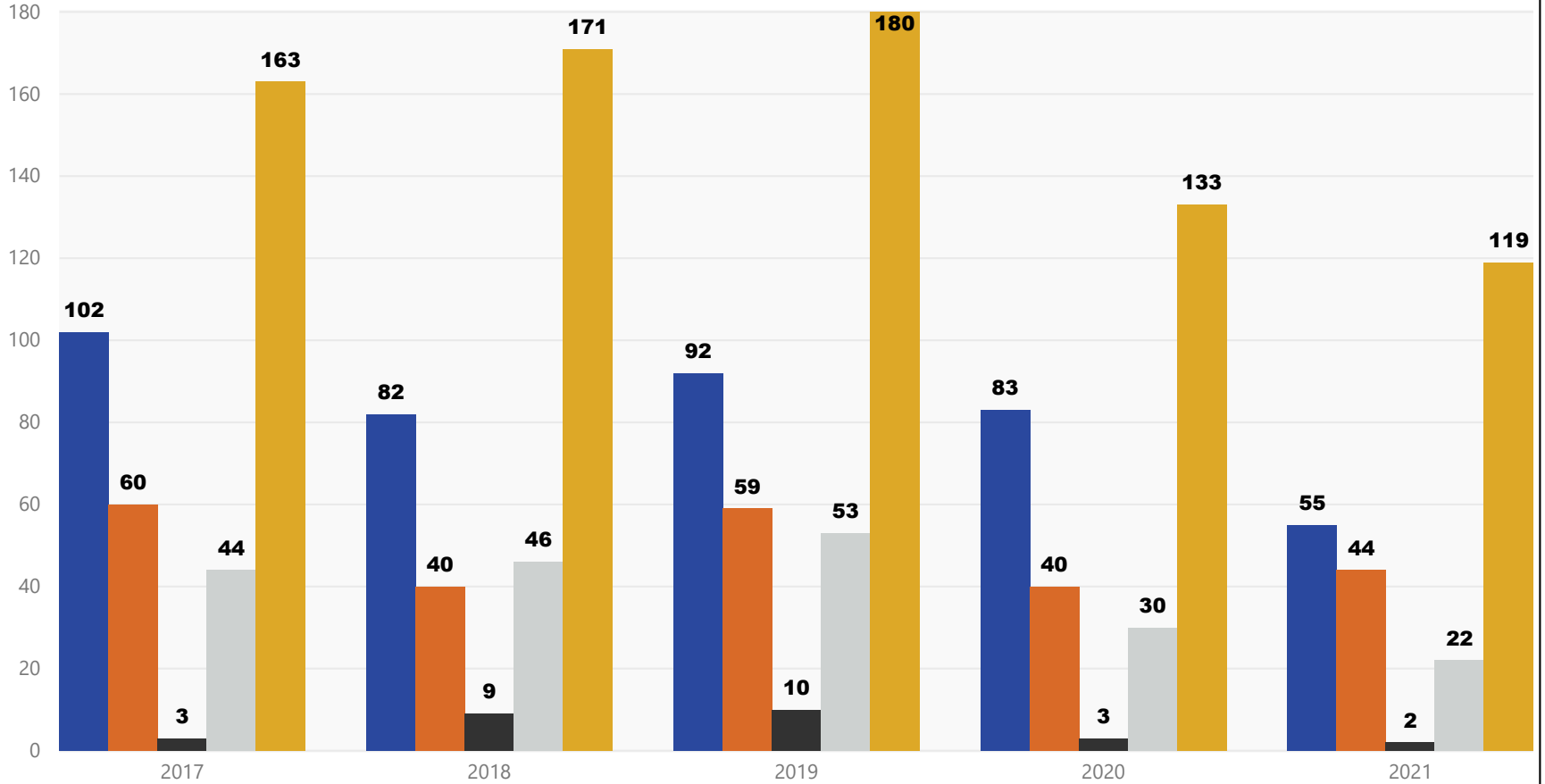
Accepted Claim Count Incurred Cost ● Medical Only ● Time Loss Claim



Auto Repair-Body Shop-Mechanic

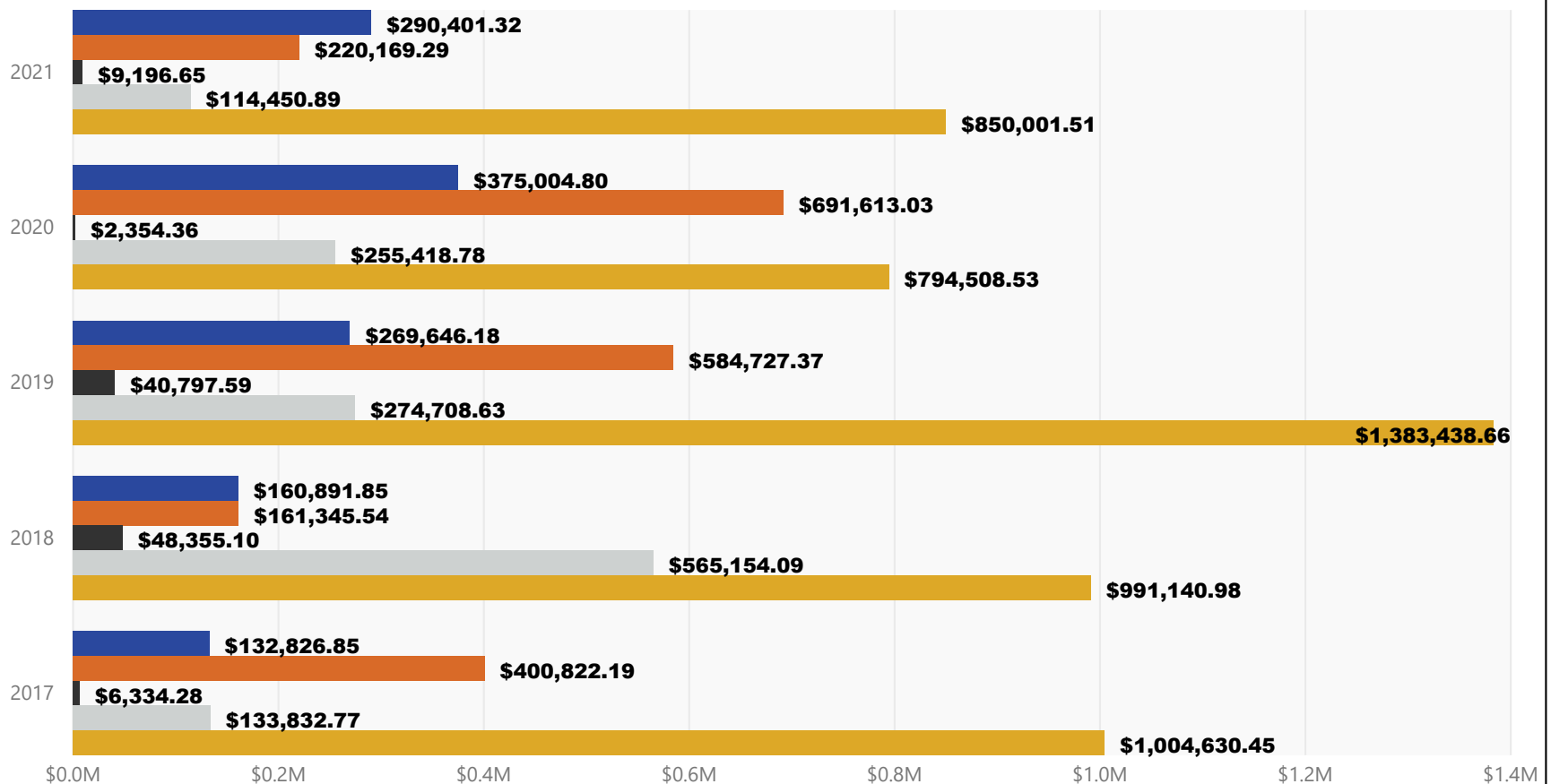
Yearly Distribution of Claims Submitted by Body Part Top 5

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



Yearly Distribution of Claims Costs by Body Part Top 5

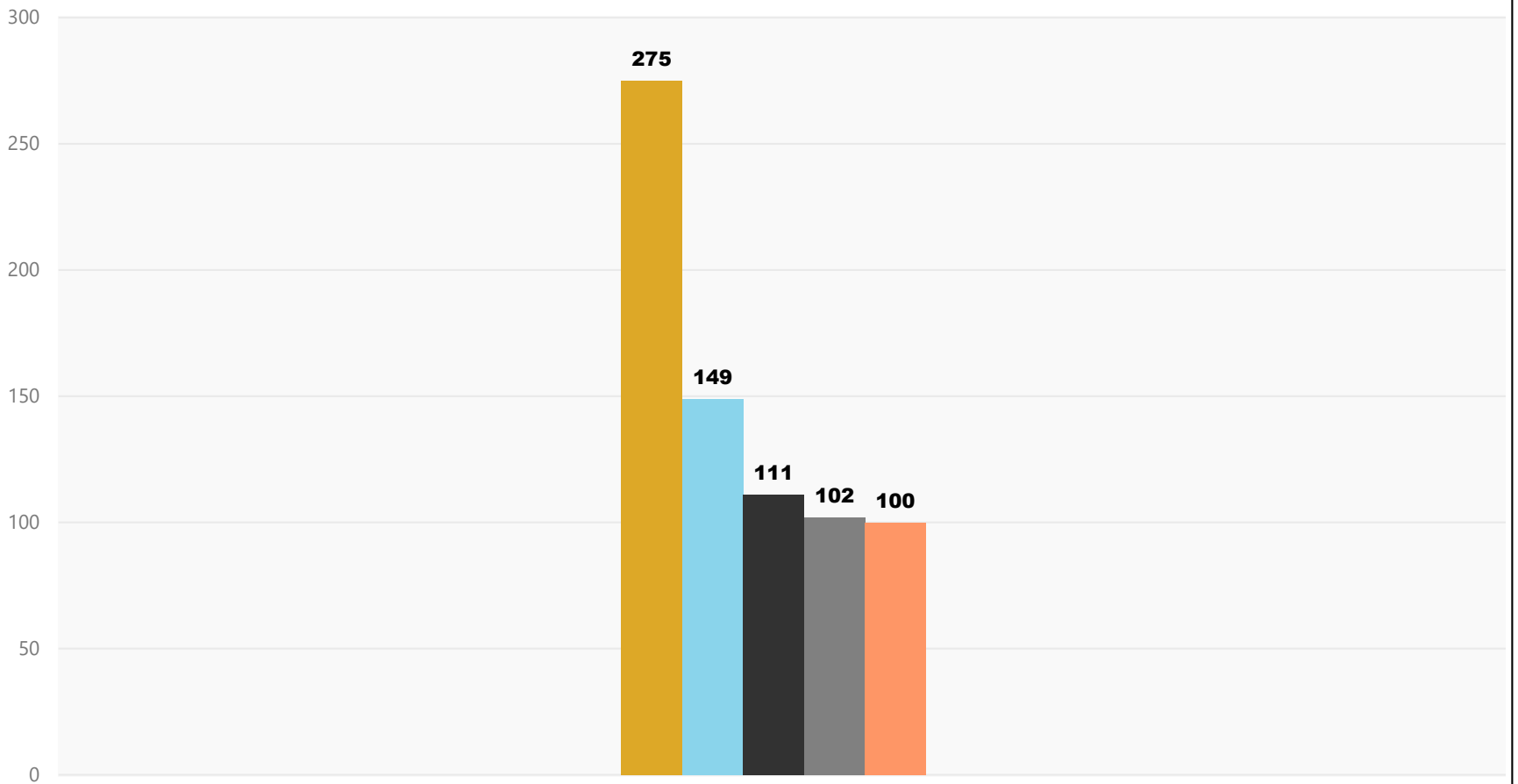
Accepted Claim Count Type ● Head ● Lower Extremities ● Neck ● Trunk ● Upper Extremities



Auto Repair-Body Shop-Mechanic

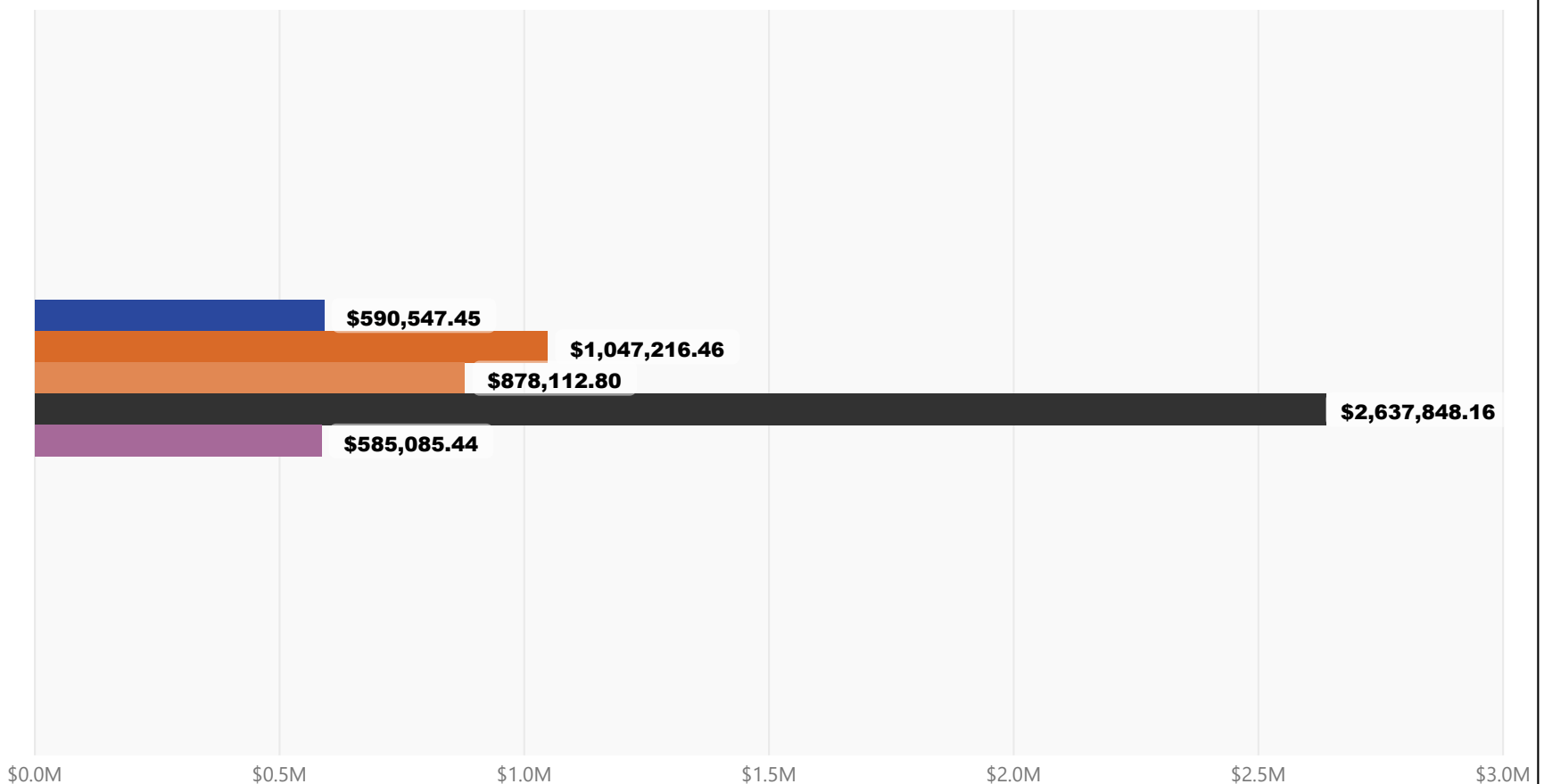
Distribution of Claims by Body Part - Top 5 by Claim Count

Accepted Claim Count Type ● Eye ● Hand ● Shoulder ● Lumbar (Low Back) ● 1st/Index Finger



Distribution of Claims by Body Part - Top 5 Incurred Cost

Accepted Claim Count Type ● Knee ● Lower Leg ● Lumbar (Low Back) ● Shoulder ● Wrist



Auto Repair-Body Shop-Mechanic

Head

| Primary Body Part | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|--------------------|------------|-----------|-----------|-----------|-----------|------------|
| Brain | | | | 1 | | 1 |
| Ear | 3 | | 2 | 4 | 2 | 11 |
| Eye | 73 | 59 | 56 | 56 | 33 | 277 |
| Facial Bones | | | 2 | | 1 | 3 |
| Facial Soft Tissue | 7 | 8 | 12 | 3 | 8 | 38 |
| Head | 10 | 6 | 14 | 12 | 7 | 49 |
| Mouth | 1 | 4 | 2 | 3 | 1 | 11 |
| Nose | 1 | | 1 | | 1 | 3 |
| Scalp | 4 | 3 | 2 | 3 | | 12 |
| Skull | 1 | | | | | 1 |
| Tooth | 2 | 2 | 4 | 1 | 2 | 11 |
| Total | 102 | 82 | 95 | 83 | 55 | 417 |

Neck

| Primary Body Part | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|-------------------|----------|-----------|-----------|----------|----------|-----------|
| Cervical (Neck) | 3 | 10 | 10 | 3 | 2 | 28 |
| Total | 3 | 10 | 10 | 3 | 2 | 28 |

Upper Extremities

| Primary Body Part | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|-------------------|------------|------------|------------|------------|------------|------------|
| 1st/Index Finger | 22 | 16 | 22 | 21 | 24 | 105 |
| 2nd/Middle Finger | 19 | 20 | 19 | 11 | 12 | 81 |
| 3rd/Ring Finger | 13 | 11 | 13 | 15 | 11 | 63 |
| 4th/Little Finger | 7 | 10 | 14 | 11 | 5 | 47 |
| Elbow | 10 | 8 | 9 | 8 | 3 | 38 |
| Hand | 36 | 30 | 41 | 17 | 26 | 150 |
| Lower Arm | 6 | 10 | 4 | 3 | 6 | 29 |
| Shoulder | 25 | 30 | 21 | 24 | 12 | 112 |
| Thumb | 13 | 21 | 19 | 16 | 11 | 80 |
| Upper Arm | 3 | 3 | 7 | 1 | 1 | 15 |
| Wrist | 14 | 15 | 11 | 9 | 13 | 62 |
| Total | 168 | 174 | 180 | 136 | 124 | 782 |

Auto Repair-Body Shop-Mechanic

Trunk

| Primary Body Part | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|------------------------|-----------|-----------|-----------|-----------|-----------|------------|
| Abdomen/Stomach | 3 | 7 | 3 | 4 | 3 | 20 |
| Chest | 3 | 5 | 2 | 1 | | 11 |
| Groin | 3 | 4 | | | | 7 |
| Lumbar (Low Back) | 22 | 23 | 28 | 17 | 12 | 102 |
| Lung/Pulmonary | 1 | | 2 | 1 | 2 | 6 |
| Pelvis | | | 1 | | | 1 |
| Ribs | 3 | 3 | 8 | 4 | 1 | 19 |
| Sacrum/Coccyx | 2 | | 2 | 1 | | 5 |
| Scapula/Clavicle | 1 | | 1 | | | 2 |
| Thoracic (Middle Back) | 6 | 4 | 7 | 2 | 4 | 23 |
| Total | 44 | 46 | 54 | 30 | 22 | 196 |

Lower Extremities

| Primary Body Part | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|-------------------|-----------|-----------|-----------|-----------|-----------|------------|
| 1st Toe | 5 | 2 | 3 | 2 | 1 | 13 |
| 5th/Little Toe | 1 | | | | 1 | 2 |
| Ankle | 9 | 5 | 6 | 2 | 8 | 30 |
| Foot | 12 | 6 | 10 | 10 | 4 | 42 |
| Heel | | 1 | | | | 1 |
| Hip | 2 | 1 | 1 | 3 | | 7 |
| Knee | 20 | 17 | 23 | 14 | 17 | 91 |
| Lower Leg | 6 | 7 | 11 | 8 | 6 | 38 |
| Upper Leg | 5 | 4 | 5 | 1 | 8 | 23 |
| Total | 60 | 43 | 59 | 40 | 45 | 247 |

Other

| Primary Body Part | 2018 | 2019 | 2020 | Total |
|-------------------|----------|----------|----------|----------|
| All Body | 1 | 2 | 1 | 4 |
| Death | | | | |
| Total | 1 | 2 | 1 | 4 |

Auto Repair-Body Shop-Mechanic

Head

| Primary Body Part | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|
| Brain | | | | \$247,111.28 | | \$247,111.28 |
| Ear | \$23,941.89 | | \$1,494.57 | \$44,608.59 | \$5,874.04 | \$75,919.09 |
| Eye | \$77,382.72 | \$25,120.07 | \$137,688.65 | \$26,612.93 | \$12,747.76 | \$279,552.13 |
| Facial Bones | | | \$1,827.09 | | \$223,236.71 | \$225,063.80 |
| Facial Soft Tissue | \$7,289.82 | \$62,044.77 | \$8,987.98 | \$1,624.44 | \$3,611.44 | \$83,558.45 |
| Head | \$15,507.38 | \$69,133.26 | \$47,810.78 | \$50,038.49 | \$43,873.07 | \$226,362.98 |
| Mouth | \$103.00 | \$2,119.57 | \$1,512.91 | \$3,043.71 | \$230.68 | \$7,009.87 |
| Nose | \$824.43 | | \$743.97 | | \$695.62 | \$2,264.02 |
| Scalp | \$2,255.19 | \$1,980.18 | \$63,242.73 | \$1,672.86 | | \$69,150.96 |
| Skull | \$341.76 | | | | | \$341.76 |
| Tooth | \$5,180.66 | \$494.00 | \$6,337.50 | \$292.50 | \$132.00 | \$12,436.66 |
| Total | \$132,826.85 | \$160,891.85 | \$269,646.18 | \$375,004.80 | \$290,401.32 | \$1,228,771.00 |

Neck

| Primary Body Part | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|-------------------|-------------------|--------------------|--------------------|-------------------|-------------------|---------------------|
| Cervical (Neck) | \$6,334.28 | \$48,355.10 | \$40,797.59 | \$2,354.36 | \$9,196.65 | \$107,037.98 |
| Total | \$6,334.28 | \$48,355.10 | \$40,797.59 | \$2,354.36 | \$9,196.65 | \$107,037.98 |

Upper Extremities

| Primary Body Part | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|-------------------|-----------------------|---------------------|-----------------------|---------------------|---------------------|-----------------------|
| 1st/Index Finger | \$12,612.10 | \$42,213.10 | \$52,263.20 | \$28,684.21 | \$35,126.31 | \$170,898.92 |
| 2nd/Middle Finger | \$65,091.29 | \$45,554.60 | \$69,680.67 | \$52,422.28 | \$22,371.17 | \$255,120.01 |
| 3rd/Ring Finger | \$8,813.41 | \$10,243.47 | \$38,146.33 | \$10,148.41 | \$56,247.68 | \$123,599.30 |
| 4th/Little Finger | \$6,496.73 | \$9,634.92 | \$11,990.17 | \$44,727.00 | \$6,495.61 | \$79,344.43 |
| Elbow | \$14,345.17 | \$10,007.88 | \$13,665.81 | \$50,534.84 | \$80,425.19 | \$168,978.89 |
| Hand | \$52,100.08 | \$23,095.62 | \$49,070.41 | \$52,918.88 | \$44,210.26 | \$221,395.25 |
| Lower Arm | \$8,532.93 | \$16,898.68 | \$2,611.94 | \$11,838.56 | \$29,232.62 | \$69,114.73 |
| Shoulder | \$751,138.34 | \$765,880.36 | \$478,447.28 | \$365,147.15 | \$277,235.03 | \$2,637,848.16 |
| Thumb | \$9,521.48 | \$45,212.14 | \$402,564.75 | \$7,673.03 | \$15,114.81 | \$480,086.21 |
| Upper Arm | \$3,739.57 | \$3,601.28 | \$168,620.69 | \$4,237.82 | \$52,049.43 | \$232,248.79 |
| Wrist | \$72,239.35 | \$18,798.93 | \$96,377.41 | \$166,176.35 | \$231,493.40 | \$585,085.44 |
| Total | \$1,004,630.45 | \$991,140.98 | \$1,383,438.66 | \$794,508.53 | \$850,001.51 | \$5,023,720.13 |

Auto Repair-Body Shop-Mechanic

Trunk

| Primary Body Part | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|
| Abdomen/Stomach | \$18,109.84 | \$21,343.18 | \$4,575.68 | \$2,765.13 | \$2,886.41 | \$49,680.24 |
| Chest | \$9,666.04 | \$11,383.72 | \$766.79 | \$1.50 | | \$21,818.05 |
| Groin | \$12,758.45 | \$45,050.12 | | | | \$57,808.57 |
| Lumbar (Low Back) | \$64,971.13 | \$479,925.60 | \$163,830.17 | \$70,559.30 | \$98,826.60 | \$878,112.80 |
| Lung/Pulmonary | \$593.61 | | \$5,636.12 | \$8,591.72 | \$623.56 | \$15,445.01 |
| Pelvis | | | \$20,498.56 | | | \$20,498.56 |
| Ribs | \$4,441.09 | \$1,627.31 | \$8,241.81 | \$2,226.81 | \$646.40 | \$17,183.42 |
| Sacrum/Coccyx | \$543.07 | | \$38,607.66 | \$593.45 | | \$39,744.18 |
| Scapula/Clavicle | \$7,186.23 | | \$2,906.04 | | | \$10,092.27 |
| Thoracic (Middle Back) | \$15,563.31 | \$5,824.16 | \$29,645.80 | \$170,680.87 | \$11,467.92 | \$233,182.06 |
| Total | \$133,832.77 | \$565,154.09 | \$274,708.63 | \$255,418.78 | \$114,450.89 | \$1,343,565.16 |

Lower Extremities

| Primary Body Part | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|-------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|
| 1st Toe | \$17,141.44 | \$539.73 | \$16,146.19 | \$6,396.79 | \$220.84 | \$40,444.99 |
| 5th/Little Toe | \$268.33 | | | | \$7,146.04 | \$7,414.37 |
| Ankle | \$20,958.27 | \$2,531.28 | \$7,722.67 | \$8,344.29 | \$13,738.94 | \$53,295.45 |
| Foot | \$122,594.24 | \$3,126.96 | \$16,783.82 | \$28,716.71 | \$6,431.87 | \$177,653.60 |
| Heel | | \$7,690.96 | | | | \$7,690.96 |
| Hip | \$1,025.12 | \$36,324.25 | \$1,026.40 | \$8,574.24 | | \$46,950.01 |
| Knee | \$207,805.16 | \$85,378.21 | \$152,205.42 | \$39,827.76 | \$105,330.90 | \$590,547.45 |
| Lower Leg | \$15,282.46 | \$22,857.43 | \$328,349.35 | \$599,262.77 | \$81,464.45 | \$1,047,216.46 |
| Upper Leg | \$15,747.17 | \$2,896.72 | \$62,493.52 | \$490.47 | \$5,836.25 | \$87,464.13 |
| Total | \$400,822.19 | \$161,345.54 | \$584,727.37 | \$691,613.03 | \$220,169.29 | \$2,058,677.42 |

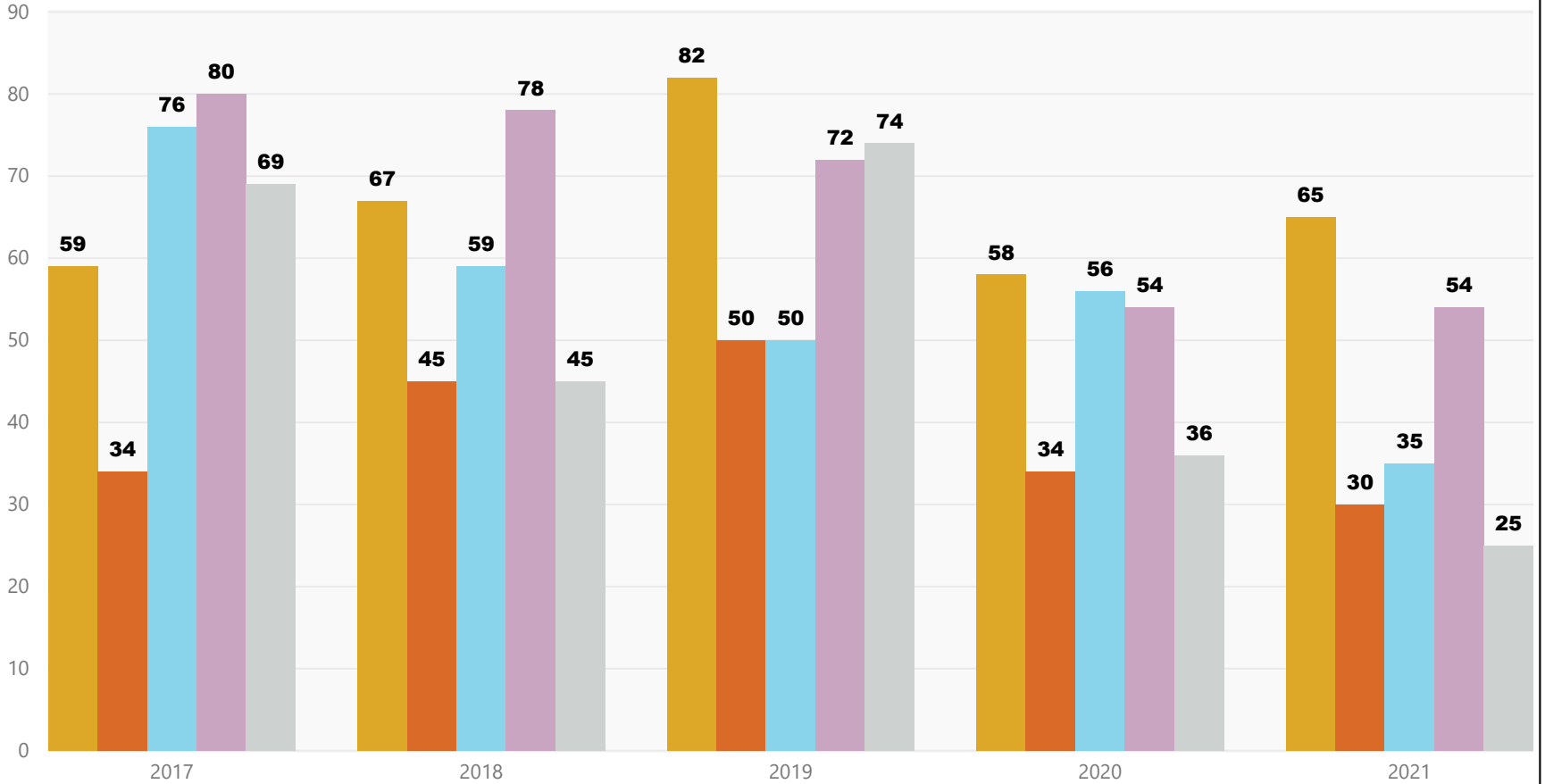
Other

| Primary Body Part | 2018 | 2019 | 2020 | Total |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| All Body | \$1,263.10 | \$1,959.05 | \$1,634.10 | \$4,856.25 |
| Death | | | | |
| Total | \$1,263.10 | \$1,959.05 | \$1,634.10 | \$4,856.25 |

Auto Repair-Body Shop-Mechanic

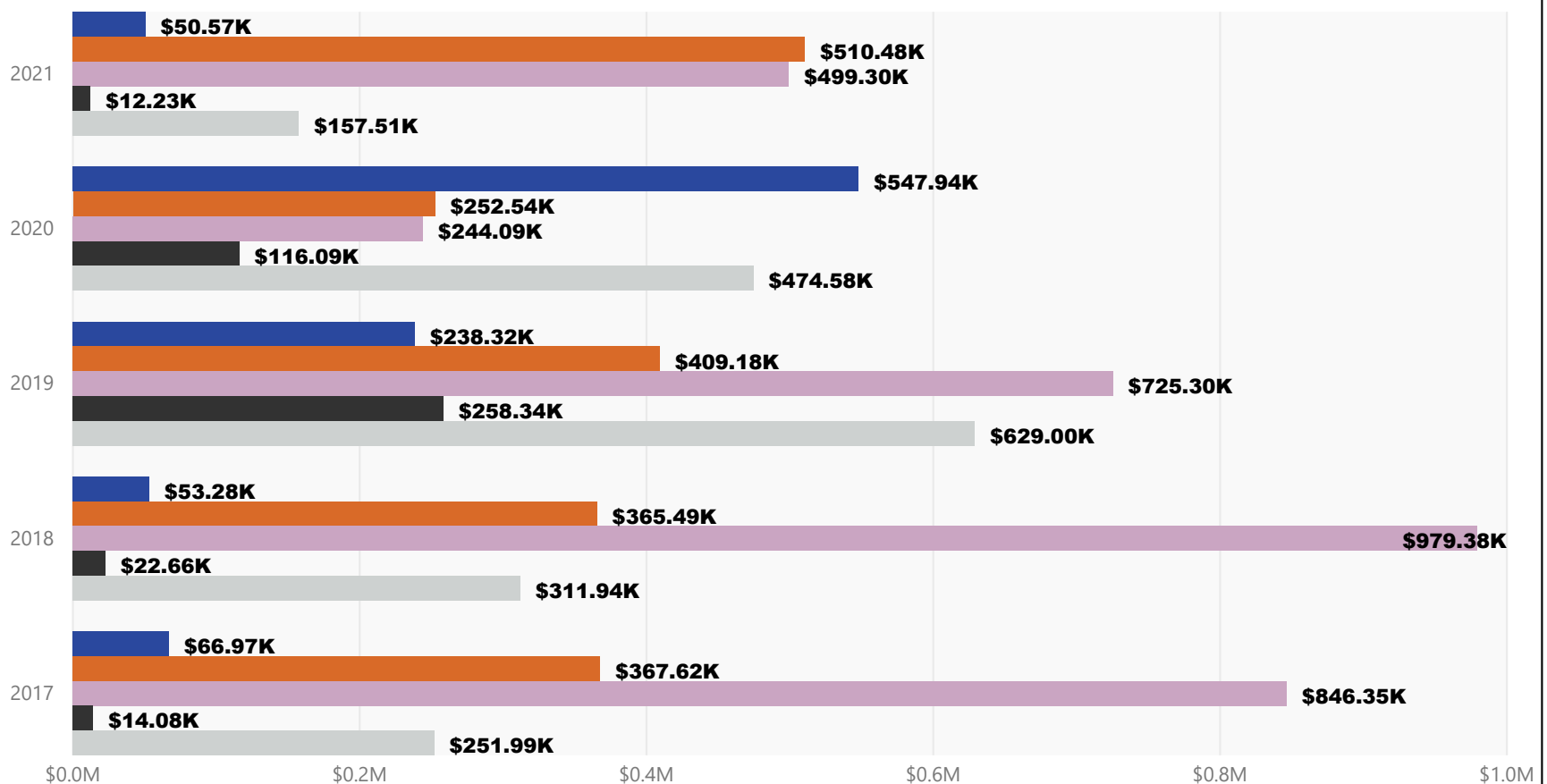
Yearly Distribution of Claims by Injury Cause Top 5

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



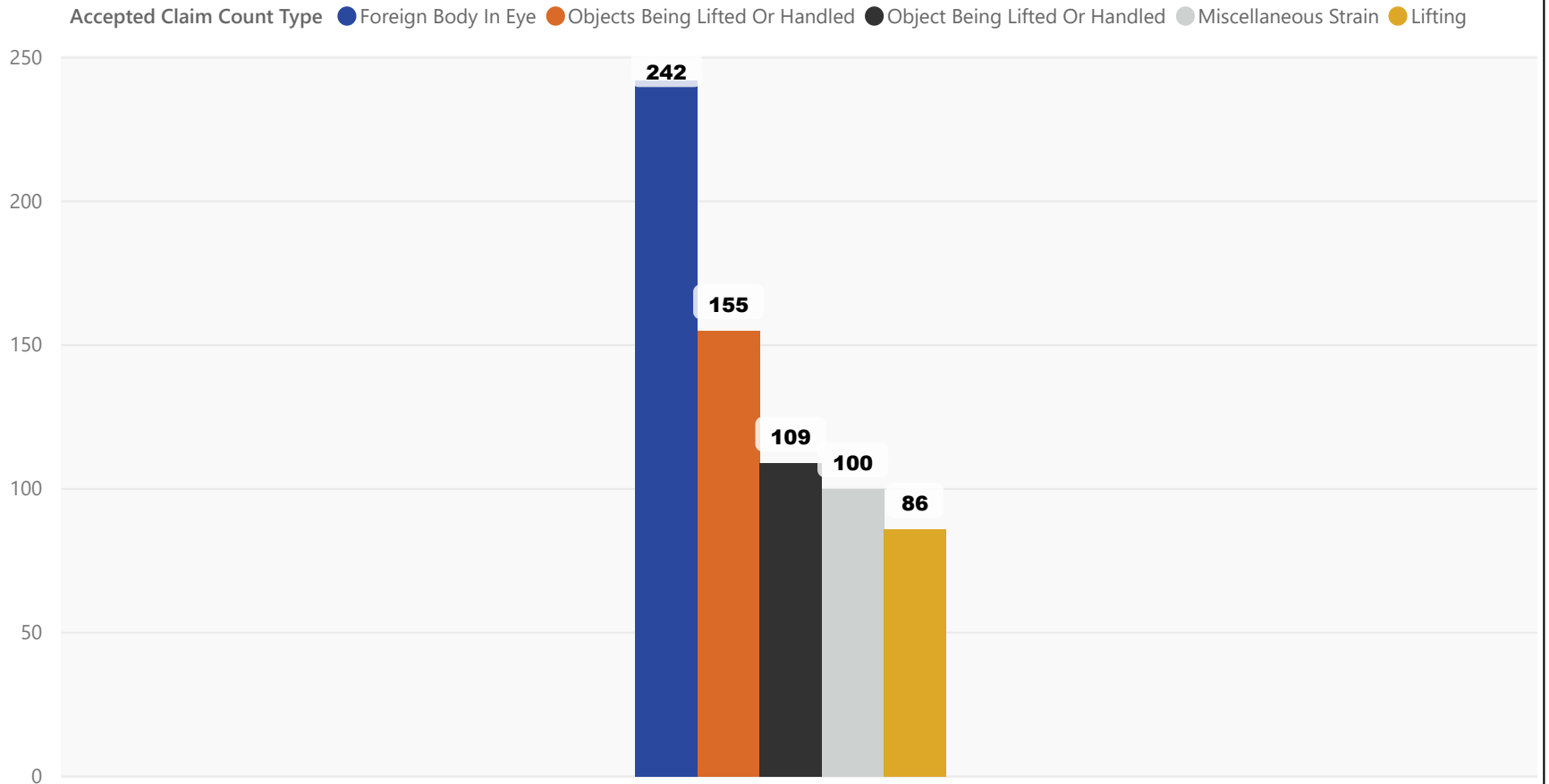
Yearly Distribution of Claims Costs by Injury Cause Top 5

Accepted Claim Count Type ● Caught in or Between ● Fall or Slip Injury ● Strain or Injury By ● Striking Against or Stepping On ● Struck or Injured By

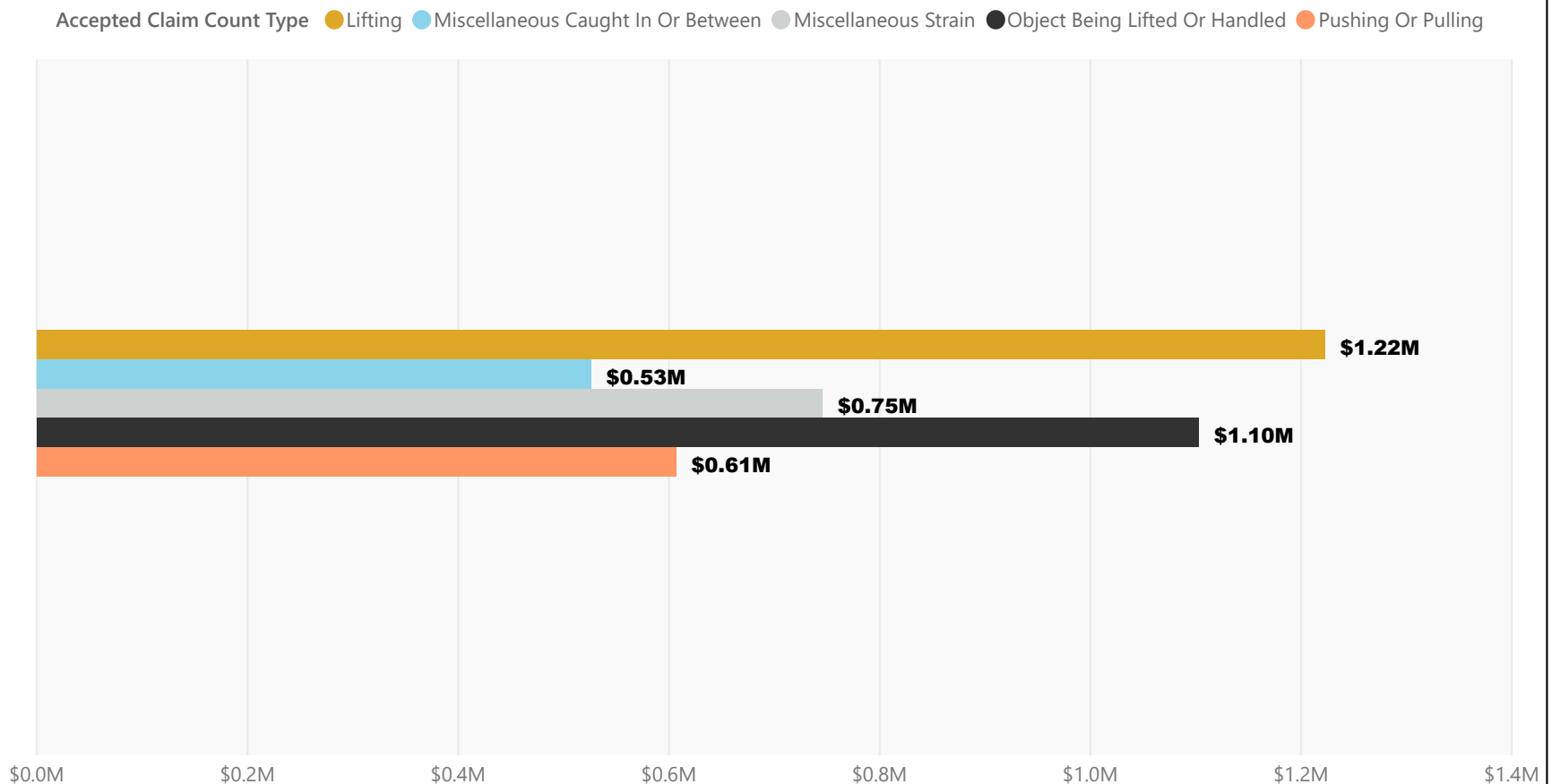


Auto Repair-Body Shop-Mechanic

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



Auto Repair-Body Shop-Mechanic

Burn, Scald-Heat or Cold Exposure

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|-------------------------------------|----------|-----------|----------|----------|----------|-----------|
| Acid Chemicals | 1 | 1 | | 1 | | 3 |
| Contact With Hot Object | | 2 | 1 | | 1 | 4 |
| Dust Gases Fumes Or Vapors | 1 | | | | 1 | 2 |
| Fire Or Flame | 1 | 2 | 1 | | 1 | 5 |
| Miscellaneous Heat Or Cold Exposure | 1 | 1 | 1 | | | 3 |
| Steam Or Hot Fluids | 2 | 2 | 2 | 1 | 1 | 8 |
| Temperature Extremes | 1 | 1 | 2 | 1 | | 5 |
| Welding Operations | 1 | 2 | 2 | 3 | 1 | 9 |
| Total | 8 | 11 | 9 | 6 | 5 | 39 |

Caught in or Between

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|------------|
| Machine Or Machinery | 7 | 2 | 8 | 7 | 1 | 25 |
| Miscellaneous Caught In Or Between | 2 | 3 | 4 | 2 | 1 | 12 |
| Object Handled | 11 | 19 | 12 | 11 | 10 | 63 |
| Object Handled By Others | 2 | 1 | 2 | | 1 | 6 |
| Total | 22 | 25 | 26 | 20 | 13 | 106 |

Cut, Puncture, Scrape Injured By

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|--------------------------------------|-----------|-----------|-----------|-----------|-----------|------------|
| Broken Glass | 2 | | 4 | 2 | 2 | 10 |
| Hand Tool Utensil Not Powered | 11 | 10 | 16 | 13 | 10 | 60 |
| Miscellaneous Cut Puncture Or Scrape | 8 | 9 | 14 | 12 | 16 | 59 |
| Objects Being Lifted Or Handled | 26 | 38 | 37 | 24 | 30 | 155 |
| Powered Hand Tool Appliance | 12 | 10 | 11 | 7 | 7 | 47 |
| Total | 59 | 67 | 82 | 58 | 65 | 331 |

Fall or Slip Injury

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|------------------------------|-----------|-----------|-----------|-----------|-----------|------------|
| From Different Level | 5 | 9 | 10 | 3 | 5 | 32 |
| From Ladder Or Scaffolding | 3 | 3 | 5 | 5 | 3 | 19 |
| From Liquid Or Grease Spills | 1 | | | 1 | 1 | 3 |
| Into Openings | | 2 | | | | 2 |
| Miscellaneous Fall Or Slip | 9 | 14 | 6 | 8 | 5 | 42 |
| On Ice Or Snow | 7 | 9 | 15 | 8 | 3 | 42 |
| On Same Level | 7 | 8 | 7 | 7 | 9 | 38 |
| On Stairs | 2 | | 5 | 1 | 4 | 12 |
| Slipped Did Not Fall | | | 2 | 1 | | 3 |
| Total | 34 | 45 | 50 | 34 | 30 | 193 |

Auto Repair-Body Shop-Mechanic

Motor Vehicle

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|--------------------------------|----------|----------|----------|----------|----------|-----------|
| Collision With Another Vehicle | 3 | 4 | 5 | | 2 | 14 |
| Miscellaneous Motor Vehicle | | 2 | 1 | 3 | | 6 |
| Vehicle Upset | 1 | | 1 | 1 | 1 | 4 |
| Motor Vehicle | | | 1 | | 1 | 2 |
| Collision With A Fixed Object | | 1 | | | | 1 |
| Total | 4 | 7 | 8 | 4 | 4 | 27 |

Rubbed or Abraded By

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|----------------------------------|----------|----------|------|------|------|----------|
| Rubbed Or Abraded By (All Other) | 1 | 1 | | | | 2 |
| Total | 1 | 1 | | | | 2 |

Strain or Injury By

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|--|-----------|-----------|-----------|-----------|-----------|------------|
| Holding Or Carrying | 1 | 1 | | 1 | 2 | 5 |
| Jumping | 1 | | 2 | | 1 | 4 |
| Lifting | 23 | 20 | 17 | 12 | 14 | 86 |
| Miscellaneous Strain | 28 | 22 | 19 | 19 | 12 | 100 |
| Pushing Or Pulling | 10 | 9 | 10 | 4 | 4 | 37 |
| Reaching | 3 | 6 | 2 | 3 | 1 | 15 |
| Repetitive Motion (Carpal Tunnel Syndrome) | 1 | 2 | 2 | 1 | | 6 |
| Repetitive Motion Kneeling Or Crawling | 1 | 2 | 1 | 1 | 2 | 7 |
| Twisting | 5 | 9 | 1 | 4 | 8 | 27 |
| Using Tool Or Machine | 6 | 7 | 18 | 9 | 9 | 49 |
| Wielding Or Throwing | 1 | | | | 1 | 2 |
| Total | 80 | 78 | 72 | 54 | 54 | 338 |

Striking Against or Stepping On

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|---|-----------|-----------|-----------|-----------|-----------|-----------|
| Miscellaneous Striking Against Or Stepping On | 2 | 3 | 1 | 3 | 1 | 10 |
| Moving Parts Of Machine | 3 | 3 | 13 | 6 | 4 | 29 |
| Sanding Scraping Cleaning Operations | 1 | | | | | 1 |
| Stationary Object | 11 | 5 | 10 | 13 | 6 | 45 |
| Stepping On Sharp Object | 1 | | 1 | | | 2 |
| Total | 18 | 11 | 25 | 22 | 11 | 87 |

Auto Repair-Body Shop-Mechanic

Struck or Injured By

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|------------|
| Falling Or Flying Object | 15 | 12 | 20 | 7 | 3 | 57 |
| Fellow Worker Patient | 3 | | 1 | | | 4 |
| Hand Tool Or Machine In Use | 18 | 10 | 19 | 9 | 6 | 62 |
| Miscellaneous Struck Or Injured By | 5 | 5 | 4 | 1 | 2 | 17 |
| Object Being Lifted Or Handled | 28 | 18 | 30 | 19 | 14 | 109 |
| Total | 69 | 45 | 74 | 36 | 25 | 249 |

Miscellaneous Causes

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|------------|
| Absorption Ingestion Or Inhalation | 1 | 1 | 5 | | 3 | 10 |
| Animal Or Insect | 3 | | | | 1 | 4 |
| Contact With Electric Current | | 1 | | | | 1 |
| Cumulative (All Other) | | | 1 | 3 | | 4 |
| Explosion Or Flare Back | 2 | 1 | | 3 | | 6 |
| Foreign Body In Eye | 67 | 54 | 43 | 48 | 30 | 242 |
| No Cause | | | | 1 | | 1 |
| Other | 1 | 1 | 1 | 1 | 1 | 5 |
| Other Than Physical Injury | 2 | 1 | | | | 3 |
| Pandemic | | | | | | |
| Total | 76 | 59 | 50 | 56 | 35 | 276 |

Auto Repair-Body Shop-Mechanic

Burn, Scald-Heat or Cold Exposure

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|-------------------------------------|--------------------|--------------------|--------------------|-------------------|--------------------|---------------------|
| Acid Chemicals | \$368.86 | \$362.95 | | \$323.44 | | \$1,055.25 |
| Contact With Hot Object | | \$409.61 | \$72,664.84 | | \$220.04 | \$73,294.49 |
| Dust Gases Fumes Or Vapors | \$4,579.01 | | | | \$52,049.43 | \$56,628.44 |
| Fire Or Flame | \$982.15 | \$2,486.17 | \$3,913.43 | | \$4,500.00 | \$11,881.75 |
| Miscellaneous Heat Or Cold Exposure | \$23,560.51 | \$56,803.72 | \$303.86 | | | \$80,668.09 |
| Steam Or Hot Fluids | \$1,663.41 | \$1,623.67 | \$6,355.09 | \$619.50 | \$2,267.84 | \$12,529.51 |
| Temperature Extremes | \$1,466.85 | \$1,263.10 | \$830.99 | \$1,634.10 | | \$5,195.04 |
| Welding Operations | \$348.45 | \$964.06 | \$668.90 | \$1,405.44 | \$325.49 | \$3,712.34 |
| Total | \$32,969.24 | \$63,913.28 | \$84,737.11 | \$3,982.48 | \$59,362.80 | \$244,964.91 |

Caught in or Between

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|------------------------------------|--------------------|--------------------|---------------------|---------------------|--------------------|---------------------|
| Machine Or Machinery | \$54,552.25 | \$5,787.10 | \$178,863.51 | \$5,428.96 | \$753.12 | \$245,384.94 |
| Miscellaneous Caught In Or Between | \$1,221.43 | \$6,232.26 | \$1,805.07 | \$513,260.63 | \$3,547.57 | \$526,066.96 |
| Object Handled | \$9,688.52 | \$40,990.16 | \$54,010.68 | \$29,254.00 | \$45,619.40 | \$179,562.76 |
| Object Handled By Others | \$1,503.67 | \$270.85 | \$3,644.28 | | \$648.91 | \$6,067.71 |
| Total | \$66,965.87 | \$53,280.37 | \$238,323.54 | \$547,943.59 | \$50,569.00 | \$957,082.37 |

Cut, Puncture, Scrape Injured By

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| Broken Glass | \$375.28 | | \$2,088.11 | \$940.18 | \$1.50 | \$3,405.07 |
| Hand Tool Utensil Not Powered | \$12,497.97 | \$9,174.49 | \$10,064.82 | \$7,168.66 | \$2,589.73 | \$41,495.67 |
| Miscellaneous Cut Puncture Or Scrape | \$6,474.75 | \$5,096.66 | \$8,264.34 | \$7,754.29 | \$8,900.90 | \$36,490.94 |
| Objects Being Lifted Or Handled | \$20,619.67 | \$42,562.03 | \$43,948.95 | \$52,374.01 | \$17,794.03 | \$177,298.69 |
| Powered Hand Tool Appliance | \$10,032.73 | \$19,045.19 | \$25,298.00 | \$5,370.29 | \$13,807.62 | \$73,553.83 |
| Total | \$50,000.40 | \$75,878.37 | \$89,664.22 | \$73,607.43 | \$43,093.78 | \$332,244.20 |

Fall or Slip Injury

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|
| From Different Level | \$52,811.66 | \$5,993.05 | \$134,160.66 | \$15,840.80 | \$244,817.68 | \$453,623.85 |
| From Ladder Or Scaffolding | \$36,214.71 | \$100,949.51 | \$42,606.86 | \$156,196.90 | \$4,135.67 | \$340,103.65 |
| From Liquid Or Grease Spills | \$13,768.89 | | | \$288.42 | \$41,643.72 | \$55,701.03 |
| Into Openings | | \$2,018.32 | | | | \$2,018.32 |
| Miscellaneous Fall Or Slip | \$112,962.23 | \$74,864.65 | \$15,582.72 | \$19,266.99 | \$44,741.71 | \$267,418.30 |
| On Ice Or Snow | \$34,272.13 | \$116,409.48 | \$187,803.29 | \$35,229.25 | \$6,672.16 | \$380,386.31 |
| On Same Level | \$104,531.38 | \$65,255.74 | \$5,487.98 | \$23,031.40 | \$23,113.25 | \$221,419.75 |
| On Stairs | \$13,061.83 | | \$9,393.51 | \$759.34 | \$145,357.05 | \$168,571.73 |
| Slipped Did Not Fall | | | \$14,142.85 | \$1,924.71 | | \$16,067.56 |
| Total | \$367,622.83 | \$365,490.75 | \$409,177.87 | \$252,537.81 | \$510,481.24 | \$1,905,310.50 |

Auto Repair-Body Shop-Mechanic

Motor Vehicle

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|--------------------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|
| Collision With A Fixed Object | | \$677.60 | | | | \$677.60 |
| Collision With Another Vehicle | \$14,072.53 | \$6,181.31 | \$21,068.95 | | \$129,404.26 | \$170,727.05 |
| Miscellaneous Motor Vehicle | | \$15,592.72 | \$22,959.84 | \$4,010.11 | | \$42,562.67 |
| Motor Vehicle | | | \$1,934.48 | | \$606.85 | \$2,541.33 |
| Vehicle Upset | \$606.43 | | \$695.94 | \$168,672.00 | \$2,984.65 | \$172,959.02 |
| Total | \$14,678.96 | \$22,451.63 | \$46,659.21 | \$172,682.11 | \$132,995.76 | \$389,467.67 |

Rubbed or Abraded By

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|----------------------------------|-----------------|-----------------|------|------|------|-----------------|
| Rubbed Or Abraded By (All Other) | \$643.03 | \$354.74 | | | | \$997.77 |
| Total | \$643.03 | \$354.74 | | | | \$997.77 |

Strain or Injury By

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|
| Holding Or Carrying | \$1,236.55 | \$369.31 | | \$1,300.05 | \$8,315.72 | \$11,221.63 |
| Jumping | \$204.57 | | \$22,225.00 | | \$54,931.00 | \$77,360.57 |
| Lifting | \$271,517.05 | \$579,776.88 | \$160,458.98 | \$80,161.19 | \$130,633.67 | \$1,222,547.77 |
| Miscellaneous Strain | \$222,741.86 | \$240,970.57 | \$139,650.59 | \$73,300.42 | \$68,931.46 | \$745,594.90 |
| Pushing Or Pulling | \$271,216.76 | \$31,864.85 | \$178,795.35 | \$4,340.14 | \$120,608.70 | \$606,825.80 |
| Reaching | \$7,235.84 | \$6,626.14 | \$121,548.53 | \$16,900.99 | \$345.27 | \$152,656.77 |
| Repetitive Motion (Carpal Tunnel Syndrome) | \$15,224.26 | \$11,760.30 | \$64,507.92 | \$9,043.40 | | \$100,535.88 |
| Repetitive Motion Kneeling Or Crawling | \$661.09 | \$4,794.02 | \$794.24 | \$456.00 | \$10,338.00 | \$17,043.35 |
| Twisting | \$22,723.30 | \$45,518.70 | \$1.50 | \$2,155.33 | \$47,054.83 | \$117,453.66 |
| Using Tool Or Machine | \$33,177.99 | \$57,701.28 | \$37,314.51 | \$56,431.22 | \$55,639.22 | \$240,264.22 |
| Wielding Or Throwing | \$415.44 | | | | \$2,500.00 | \$2,915.44 |
| Total | \$846,354.71 | \$979,382.05 | \$725,296.62 | \$244,088.74 | \$499,297.87 | \$3,294,419.99 |

Striking Against or Stepping On

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|---|--------------------|--------------------|---------------------|---------------------|--------------------|---------------------|
| Miscellaneous Striking Against Or Stepping On | \$1,613.87 | \$2,541.01 | \$445.48 | \$17,755.48 | \$7,146.04 | \$29,501.88 |
| Moving Parts Of Machine | \$2,912.96 | \$8,396.79 | \$247,905.69 | \$90,886.73 | \$1,259.65 | \$351,361.82 |
| Sanding Scraping Cleaning Operations | \$601.37 | | | | | \$601.37 |
| Stationary Object | \$8,652.96 | \$11,717.55 | \$9,536.43 | \$7,446.01 | \$3,824.24 | \$41,177.19 |
| Stepping On Sharp Object | \$295.07 | | \$451.41 | | | \$746.48 |
| Total | \$14,076.23 | \$22,655.35 | \$258,339.01 | \$116,088.22 | \$12,229.93 | \$423,388.74 |

Auto Repair-Body Shop-Mechanic

Struck or Injured By

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|
| Falling Or Flying Object | \$99,435.12 | \$233,327.36 | \$109,261.95 | \$44,521.81 | \$1,525.08 | \$488,071.32 |
| Fellow Worker Patient | \$28,504.20 | | \$1,003.42 | | | \$29,507.62 |
| Hand Tool Or Machine In Use | \$20,795.61 | \$9,216.32 | \$74,353.98 | \$4,399.19 | \$9,304.30 | \$118,069.40 |
| Miscellaneous Struck Or Injured By | \$4,509.81 | \$18,505.29 | \$27,227.21 | \$292.50 | \$35,855.81 | \$86,390.62 |
| Object Being Lifted Or Handled | \$98,741.00 | \$50,891.60 | \$417,154.27 | \$425,371.29 | \$110,822.88 | \$1,102,981.04 |
| Total | \$251,985.74 | \$311,940.57 | \$629,000.83 | \$474,584.79 | \$157,508.07 | \$1,825,020.00 |

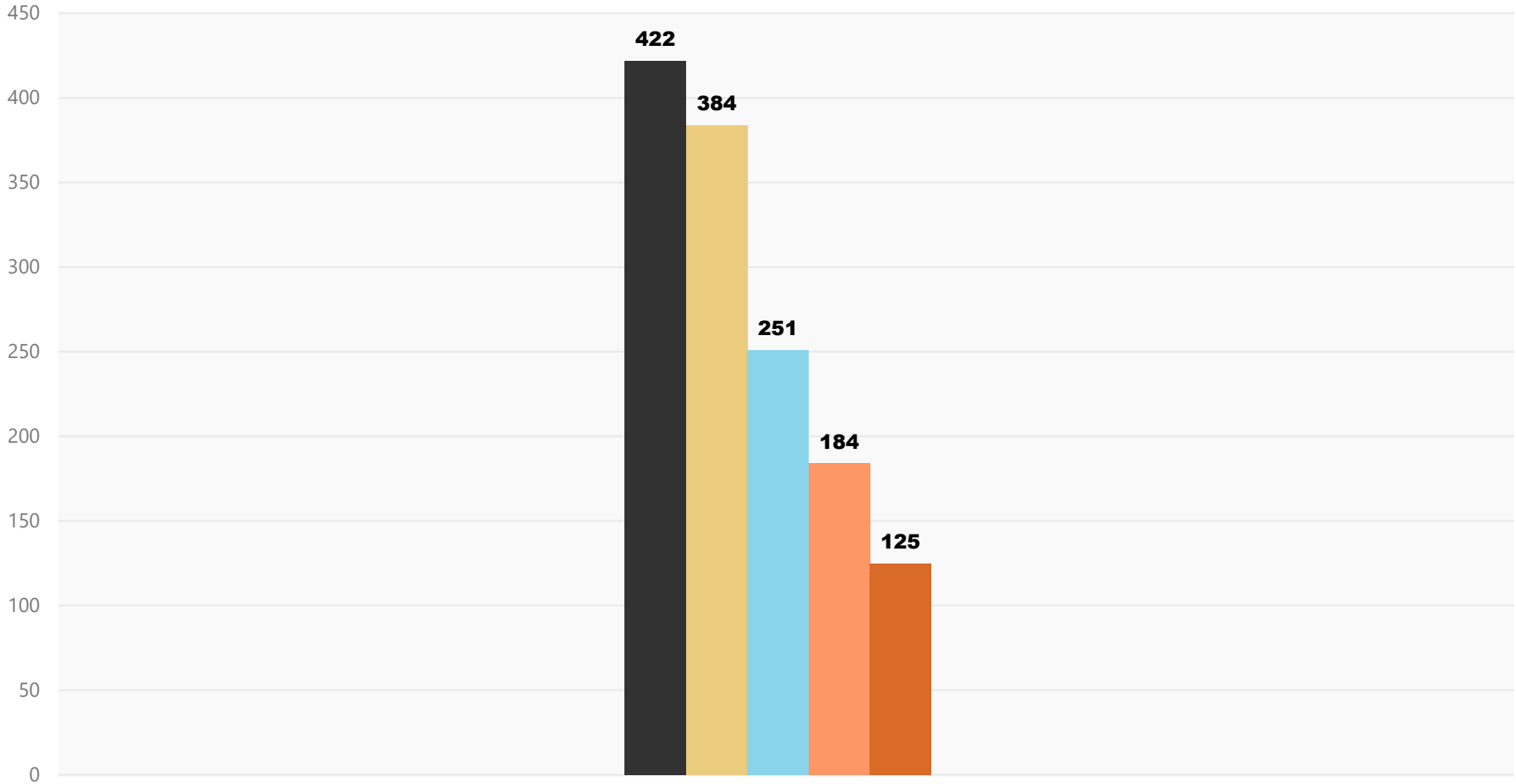
Miscellaneous Causes

| Injury Cause | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|------------------------------------|--------------------|--------------------|--------------------|---------------------|--------------------|---------------------|
| Absorption Ingestion Or Inhalation | \$593.61 | \$949.94 | \$48,209.69 | | \$623.56 | \$50,376.80 |
| Animal Or Insect | \$1,970.33 | | | | \$949.89 | \$2,920.22 |
| Contact With Electric Current | | \$7,735.10 | | | | \$7,735.10 |
| Cumulative (All Other) | | | \$6,295.26 | \$76,295.76 | | \$82,591.02 |
| Explosion Or Flare Back | \$1,048.20 | \$786.77 | | \$38,474.47 | | \$40,309.44 |
| Foreign Body In Eye | \$21,728.00 | \$22,499.05 | \$18,525.03 | \$18,584.22 | \$11,453.76 | \$92,790.06 |
| No Cause | | | | \$98,238.00 | | \$98,238.00 |
| Other | \$247.14 | \$411.89 | \$1,049.09 | \$3,425.98 | \$5,654.00 | \$10,788.10 |
| Other Than Physical Injury | \$6,196.42 | \$420.80 | | | | \$6,617.22 |
| Pandemic | | | | | | |
| Total | \$31,783.70 | \$32,803.55 | \$74,079.07 | \$235,018.43 | \$18,681.21 | \$392,365.96 |

Auto Repair-Body Shop-Mechanic

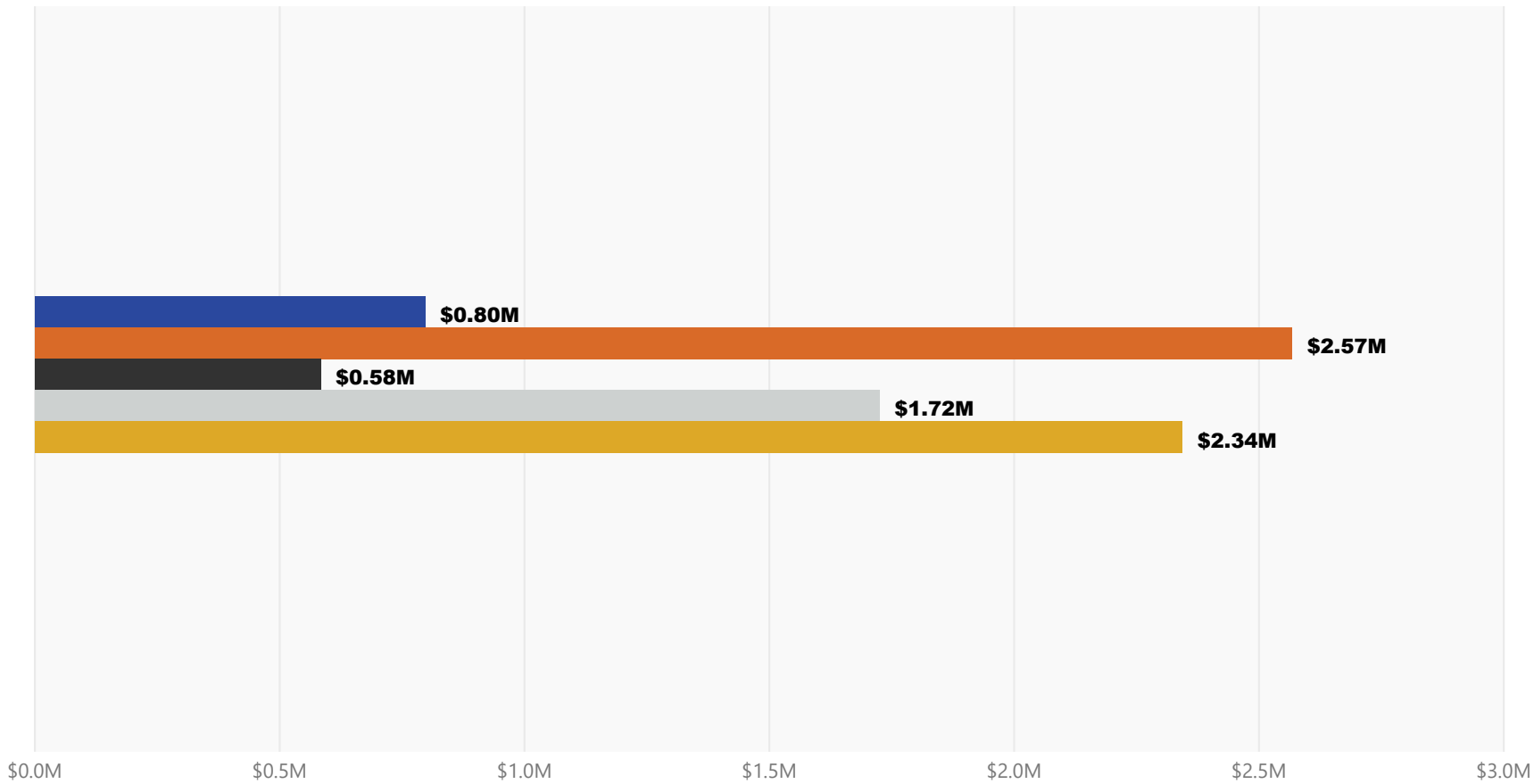
Distribution of Claims by Nature of Injury - Top 5

Accepted Claim Count Type Lacerations Sprain/Strain Foreign Body Contusion Fracture



Distribution of Claims by Nature of Injury - Top 5

Accepted Claim Count Type Amputation Fracture Lacerations Rupture Sprain/Strain



Auto Repair-Body Shop-Mechanic

Distribution of Claims by Nature of Injury

| Nature Of Injury | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|---|------------|------------|------------|------------|------------|-------------|
| All Other | 1 | 3 | 4 | 5 | 2 | 15 |
| All Other Cumulative Injuries | 1 | 2 | 2 | 2 | 1 | 8 |
| All Other Occupational Disease | | | | | 1 | 1 |
| Amputation | 1 | 1 | 4 | 1 | 1 | 8 |
| Burn(S) | 7 | 11 | 9 | 3 | 6 | 36 |
| Carpal Tunnel Syndrome | 1 | 2 | 2 | 2 | 1 | 8 |
| Concussion | 3 | 2 | 2 | 5 | 4 | 16 |
| Contusion | 51 | 40 | 54 | 27 | 12 | 184 |
| Crushing | 8 | 13 | 8 | 8 | 12 | 49 |
| Dislocation | | 1 | 1 | 1 | | 3 |
| Electric Shock | | 1 | | | | 1 |
| Foreign Body | 68 | 57 | 46 | 51 | 29 | 251 |
| Fracture | 24 | 22 | 36 | 25 | 18 | 125 |
| Freezing | 1 | | 1 | | | 2 |
| Hearing Loss (Traumatic Only) | 1 | | 1 | 2 | | 4 |
| Heat Prostration | | 1 | 1 | 1 | | 3 |
| Hernia | 4 | 5 | | | | 9 |
| Infection | 4 | | | 1 | 1 | 6 |
| Inflammation | 8 | 7 | 3 | 4 | 4 | 26 |
| Lacerations | 85 | 80 | 111 | 74 | 72 | 422 |
| Loss Of Hearing - Progressive | | | | 1 | 1 | 2 |
| No Physical Injury | 3 | | | | | 3 |
| Poisoning - Chemical | | | 1 | | | 1 |
| Poisoning - General (Not Od Or Cumulative Injury) | | | | | | |
| Puncture | 10 | 3 | 10 | 7 | 8 | 38 |
| Respiratory Disorders(Gases Fumes Chemicals) | 1 | | 1 | | 2 | 4 |
| Rupture | 4 | 11 | 7 | 3 | 4 | 29 |
| Severance | | 1 | 2 | | | 3 |
| Sprain/Strain | 85 | 85 | 88 | 64 | 62 | 384 |
| Tendonitis | 1 | 1 | 2 | 2 | 1 | 7 |
| Vision Loss | | | | 1 | | 1 |
| Total | 372 | 349 | 396 | 290 | 242 | 1649 |

Auto Repair-Body Shop-Mechanic

Distribution of Claims by Nature of Injury

| Nature Of Injury | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| All Other | \$1,690.24 | \$1,677.75 | \$10,575.42 | \$5,478.97 | \$725.28 | \$20,147.66 |
| All Other Cumulative Injuries | \$654.11 | \$2,921.43 | \$7,776.71 | \$1,768.42 | \$21,967.00 | \$35,087.67 |
| All Other Occupational Disease | | | | | \$0.00 | \$0.00 |
| Amputation | \$26,671.79 | \$13,821.33 | \$225,908.44 | \$513,008.00 | \$17,170.00 | \$796,579.56 |
| Burn(S) | \$27,189.38 | \$63,436.95 | \$124,844.06 | \$1,366.85 | \$59,709.57 | \$276,546.81 |
| Carpal Tunnel Syndrome | \$15,224.26 | \$11,760.30 | \$64,507.92 | \$43,965.68 | \$17,984.28 | \$153,442.44 |
| Concussion | \$3,744.67 | \$64,261.72 | \$36,109.94 | \$45,421.00 | \$7,235.44 | \$156,772.77 |
| Contusion | \$57,630.55 | \$38,439.26 | \$181,176.62 | \$47,910.18 | \$11,488.45 | \$336,645.06 |
| Crushing | \$5,019.14 | \$15,364.52 | \$3,778.37 | \$7,043.82 | \$33,427.86 | \$64,633.71 |
| Dislocation | | \$394.07 | \$57,473.65 | \$9,313.43 | | \$67,181.15 |
| Electric Shock | | \$7,735.10 | | | | \$7,735.10 |
| Foreign Body | \$78,482.32 | \$24,625.67 | \$35,791.31 | \$25,247.13 | \$17,366.85 | \$181,513.28 |
| Fracture | \$222,777.36 | \$551,843.36 | \$842,958.92 | \$387,230.92 | \$562,659.92 | \$2,567,470.48 |
| Freezing | \$1,466.85 | | \$507.57 | | | \$1,974.42 |
| Hearing Loss (Traumatic Only) | \$207.98 | | \$1,049.09 | \$3,950.50 | | \$5,207.57 |
| Heat Prostration | | \$1,263.10 | \$323.42 | \$1,634.10 | | \$3,220.62 |
| Hernia | \$28,306.66 | \$53,875.41 | | | | \$82,182.07 |
| Infection | \$2,634.75 | | | \$619.00 | \$26,374.46 | \$29,628.21 |
| Inflammation | \$102,414.48 | \$23,470.04 | \$25,010.90 | \$1,633.19 | \$1,922.37 | \$154,450.98 |
| Lacerations | \$123,597.05 | \$89,532.84 | \$99,857.27 | \$212,179.50 | \$58,158.51 | \$583,325.17 |
| Loss Of Hearing - Progressive | | | | \$40,000.00 | \$5,654.00 | \$45,654.00 |
| No Physical Injury | \$1,364.44 | | | | | \$1,364.44 |
| Poisoning - Chemical | | | \$1,635.63 | | | \$1,635.63 |
| Poisoning - General (Not Od Or Cumulative Injury) | | | | | | |
| Puncture | \$5,122.74 | \$2,627.59 | \$6,063.76 | \$7,874.54 | \$10,739.76 | \$32,428.39 |
| Respiratory Disorders(Gases Fumes Chemicals) | \$593.61 | | \$192.61 | | \$623.56 | \$1,409.78 |
| Rupture | \$299,130.17 | \$542,671.14 | \$177,892.68 | \$497,618.00 | \$207,360.91 | \$1,724,672.90 |
| Severance | | \$29,374.10 | \$10,661.30 | | | \$40,035.40 |
| Sprain/Strain | \$673,194.97 | \$386,439.29 | \$632,081.27 | \$229,078.72 | \$422,446.57 | \$2,343,240.82 |
| Tendonitis | \$1,329.02 | \$2,615.69 | \$9,100.62 | \$37,455.16 | \$1,204.87 | \$51,705.36 |
| Vision Loss | | | | \$736.49 | | \$736.49 |
| Total | \$1,678,446.54 | \$1,928,150.66 | \$2,555,277.48 | \$2,120,533.60 | \$1,484,219.66 | \$9,766,627.94 |