2023

Pennsylvania Workers' Compensation and Workplace Safety Annual Report

Josh Shapiro, Governor Nancy A. Walker, Secretary



This is a publication of the Pennsylvania Department of Labor & Industry, Bureau of Workers' Compensation.

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-Pennsylvania

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A MESSAGE FROM



Nancy A. Walker Secretary, Labor and Industry

The Pennsylvania Department of Labor & Industry strives to establish common ground where workers and employers thrive in Pennsylvania's economy. A strong and effective workers' compensation system supports this mission by providing protection to both workers and employers. Workers are compensation for missed time and medical expenses from work injuries. Employers obtain insurance to cover their workers' compensation liabilities and are protected from civil lawsuits.

This report details our accomplishments and commitment to reducing workplace injuries and deaths by offering state certification of workplace safety committees that entitle employers to a five percent workers' compensation premium discount. Employers have earned premium discounts totaling more than \$901 million by having certified safety committees.

In 2023, the Health & Safety Division, PA Training for Health & Safety (PATHS) trained over 28,500 representatives of employers, insurers, and self-insured employers in nearly 200 topics. This effort promotes a culture of workplace safety and an environment in which Pennsylvania workers and businesses can work together toward a common goal.

We look forward to helping Pennsylvania companies have safer workplaces by establishing more workplace safety committees and offering more trainings on evolving safety topics. I am confident that Pennsylvania's economy will continue to grow and prosper by working together to protect workers' health, safety, and ability to earn.

Sincerely,

Nancy A. Walker

Nancy Awaran

A MESSAGE FROM



Gerald Mullery
Deputy Secretary, Compensation & Insurance

In 2023, the Bureau of Workers' Compensation, the Workers' Compensation Office of Adjudication, and the Workers' Compensation Appeal Board continued providing outstanding customer service and working to improve Pennsylvania's workers' compensation system. As a result of these efforts, Pennsylvania stands as a national leader in workers' compensation administration.

Communication and teamwork took the front stage as the three program areas worked together to digitally enhance WCAIS screens with the implementation of the new digital platform to the WCAIS Dashboard, Homepage, entire Office of Adjudication processes, and lots more. All WCAIS screens and process flows will be complete by 2026. The team also partnered to provide you with WCAIS Teams Training. This bimonthly training began Sept. 28, 2023, with the WCAIS Dashboard and 976 attendees.

In 2023, the bureau managed over \$2.9 billion in wage and medical benefits to injured workers. The bureau received 167,000 reports of injuries and illnesses, significantly down from 174,000 in 2022.

In 2023, the Office of Adjudication maintained and improved the efficiency of the transition from an inperson hearing process to a substantially teleconference/videoconference hearing system, necessitated by the global pandemic.

The Appeal Board successfully continued to conduct arguments pursuant to the Hot Bench procedures adopted in 2022.

As we make future upgrades, we will continue working with our stakeholders to develop the country's most efficient workers' compensation system. I thank and congratulate everyone who helped us in this effort.

Labor & Industry holds a strong commitment to superior public service, and we will continue working to ensure a fair and effective workers' compensation system for all Pennsylvanians.

Sincerely,

Gerald Mullery

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A BRIEF HISTORY OF PENNSYLVANIA WORKERS' COMPENSATION LAW

In 1915, the Pennsylvania Legislature enacted the Pennsylvania Workmen's (Workers') Compensation Act (act). The statute charges the Department of Labor & Industry (department) and the Bureau of Workers' Compensation (bureau) with carrying the administrative and appeal-obligations defined in the act and specifies compensation for employees who are injured as a result of employment without regard to fault. Amendments eventually merged the compensation for injuries and occupational diseases into this act. The statute defines the benefits available to Pennsylvania workers, the conditions under which benefits are available and the procedures for obtaining them.

The workers' compensation system protects employees and employers. Employees receive medical treatment and are compensated for lost wages associated with work-related injuries and disease, and employers provide for the cost of such coverage while being protected from direct lawsuits by employees.

Workers' compensation coverage is mandatory for most employers under Pennsylvania law. Employers who do not have workers' compensation coverage may be subject to lawsuits by employees and to criminal prosecution by the Commonwealth.

Some employers are exempted from workers' compensation coverage. Exemptions include people covered under other workers' compensation acts, such as railroad workers, longshoremen, and federal employees; domestic servants (coverage is optional); agricultural workers who work fewer than 30 days or earn less than \$1,200 in a calendar year from one employer; and employees who have requested and been granted, exemption due to religious beliefs or their executive status in certain corporations.

In Pennsylvania, employers can obtain workers' compensation insurance through a licensed insurance carrier or the State Workers' Insurance Fund. In addition, employers can apply to the bureau to seek approval to self-insure their liability. The bureau grants Self-insurance based on criteria established by the act and the department.

Employees are covered for the entire period of their employment. Therefore, coverage begins on the first day on the job. Injuries or diseases caused or aggravated by employment are covered under workers' compensation, regardless of the employee's previous physical condition.

BASIC BENEFITS

Replacement of Lost Wages

A portion of the worker's salary – up to a maximum amount provided by law – is paid for the time lost from work as a result of a work-related disability if the disability lasts longer than seven calendar days. These payments are tax-free. The maximum allowable weekly benefit for calendar year 2020 was \$1,081. Partial disability benefits consisting of two-thirds of the gross difference in wage loss for up to 500 weeks are paid to employees who suffer a partial disability resulting from a work-related injury or disease. Benefits can possibly be subject to other reductions or offsets.

Payment of Medical Expenses

Reasonable and necessary work-related medical expenses are paid regardless of the duration of required treatment and apply even though the employee may not have lost time from work.

Specific Loss Benefits

Benefits are payable if a work-related injury results in loss of vision, hearing, and/or the use of limbs (including fingers and toes). Specific loss benefits are paid without regard to the amount of time lost from work. A separate healing period is also defined for each loss.

Disfigurement Benefits

Benefits are payable if there is a serious, permanent disfigurement of the head, face, or neck.

Death Benefits

The employee's dependents may claim benefits if a work-related injury or disease results in the employee's death. Also, reasonable burial expenses are payable to a maximum amount set by law.

Subsequent Injuries

Additional compensation may be available through the Subsequent Injury Fund. This fund is administered by the Commonwealth and pays workers who have had a specific loss of use of a hand, arm, foot, leg, or eye and who incur total disability caused by loss of use of another hand, arm, foot, leg, or eye. The Commonwealth makes payments for the duration of the workers' total disability after the specific loss period benefits are paid in full by the insurer.



Marianne H. Saylor Director, Bureau of Workers' Compensation

MISSION STATEMENT

To protect Pennsylvania's workforce by ensuring adequate coverage for injured workers. To partner with employers in preventing workplace injuries through safety initiatives. To support medical providers and insurers throughout the claims process. To facilitate self-insured entities in establishing and maintaining an effective program.

RESPONSIBILITIES

The bureau is responsible for carrying out the provisions of the Pennsylvania Workmen's (Workers') Compensation Act (act) and related legislation and for fulfilling the overall purpose of Pennsylvania's workers' compensation system. The bureau has several primary roles:

Receive, review, and maintain records on work injuries, workers' compensation claims, and benefit documents.

Certify individual self-insured employers and self-insured employer pools and set monetary security requirements.

Provide oversight of several special funds, including the Workers' Compensation Administration Fund, the Uninsured Employer's Guaranty Fund, Supersedeas Reimbursement Fund, and Subsequent Injury Fund.

Process requests for IRE physician designation, utilization review requests, and make determinations on fee review disputes under the act's medical cost containment provisions.

Promote the health and safety of employees. by providing free and low-cost safety training, certifying and auditing workplace safety committees, and self-insured employers' accident and illness prevention programs, and

Enforce the act's occupational disease provisions.

2023 HIGHLIGHTS

- A budget of nearly \$77 million was administered between the bureau, the Office of Adjudication, and the Workers' Compensation Appeal Board.
- Pennsylvania's workers' compensation system provided over \$2.9 billion in wage and medical benefits to injured workers in 2023; they also received 162,194 reports of injuries and illnesses for the year (down from 167,254 in 2022).
- In 2023, the bureau sent more than 167,000
 "Workers' Compensation and the Injured Worker"
 pamphlets (LIBC-100) to injured workers. This
 pamphlet provides basic information about the PA
 workers' compensation system and provides links to
 more detailed information and instructions on how
 to register in WCAIS.
- The bureau's Compliance Division aided the Delaware County's District Attorney's Office with the prosecution of Hector N. Mayorga Cordon, a roofer from Upper Darby. Mr. Mayorga Cordon pled guilty to Improper Classification of Employees for purposes of the Workers' Compensation Act. He was sentenced to 3 years' probation and agreed to pay the Uninsured Employers Guarantee Fund (UEGF) \$189,483 in restitution.
- The Health & Safety Division conducted 580 free health and safety-related training and outreach events, including warehouse safety, effective meetings, and active shooter training, which reached more than 28,500 individuals.
- The Health & Safety Division certified over 13,000 workplace safety committees, covering 1.6 million employees and resulting in cumulative premium savings of more than \$901 million since the program's launch.
- The bureau continued the WCAIS Digital
 Transformation project designed to upgrade the
 technology that supports this vital program. All
 WCAIS screens and process flows will be complete by
 2026.
- The Supersedeas Fund distributed more than \$33 million in payments.
- The Healthcare Services Review Division (HCSRD) processed over 20,000 fee review applications. It receives and processes all requests for utilization reviews. HCSRD oversees 25 UROs, which are responsible for conducting the requested reviews.
- The Claims Division processed over 25,500 requests/ subpoenas for records in 2023.
- The bureau continued outreach efforts by creating stakeholder groups to meet on a quarterly basis, presenting trainings, and distributing its quarterly newsletter, News & Notes, to over 400,000 stakeholders.

THE WORKERS' COMPENSATION ADMINISTRATION FUND

The administration of the Pennsylvania workers' compensation system is funded by a spending authorization appropriated by the state legislture and approved by the governor. The money for these expenditures comes from five special funds established through assessments:

Purpose: Provides funding for the administrative operations of the bureau, the Workers' Compensation Office of Adjudication, and the Workers' Compensation Appeal Board.

Assessment Amount: For fiscal year 2022-23, the amount assessed totaled \$74,909,222 and represented 2.82 percent of compensation paid in calendar year 2021.

The Supersedeas Fund

Purpose: To provide relief to employers/insurers for payments made during litigation of claims contesting whether compensation is payable. When an employer/insurer files a petition for termination, modification, or suspension of benefits, a supersedeas hearing can also be requested. At this hearing, the workers' compensation judge can deny the request or grant a temporary order of partial or total suspension of benefits. If the request is denied, but the final decision of the judge is that compensation was not payable, the employer/insurer may apply to be reimbursed from the Supersedeas Fund for "overpayments" made following the initial denial.

Assessment Amount: For fiscal year 2022-23, the amount assessed was \$31,131,051 and represented 1.16 percent of compensation paid in calendar year 2021.

The Subsequent Injury Fund

Purpose: To compensate workers who experience certain losses (for example: arm, hand, leg, foot, eye) subsequent to a prior loss.

Assessment Amount: The total amount of the fund equals the amount expended from the fund in the preceding year. Law requires the fund to have a minimum funding of \$100,000. For the 2022-23 fiscal year, the amount assessed totaled \$139,269 and represented 0.01 percent of compensation paid in the 2021 calendar year.

The Self-Insurance Guaranty Fund

Purpose: To make payments to any eligible claimant or dependent upon the default of the self-insurer liable to pay compensation or associated costs due under the Pennsylvania Workers' Compensation Act and the Pennsylvania Occupational Disease Act. This fund is used when the securities posted by defaulting companies are exhausted but can only be used for injuries occurring after the 1993 amendments. With the passage of Act 53 of 2000, the General Assembly created a restricted account within the Guaranty Fund called the Prefund Account. The purpose of the Prefund Account is to provide for the continuation of benefits to workers who were injured prior to 1993 and whose self-insured employers have gone bankrupt. The financing of the Prefund Account is a budget item of the Administration Fund.

Assessment Determination/Amount: For new self-insurers starting self-insurance after Oct. 30, 1993, the assessment is 0.5 percent of their modified premium for the 12 months immediately preceding the start of self-insurance. Existing and former self-insurers with runoff claims may be assessed on an as-needed basis at the rate of up to 1 percent of compensation paid annually. For fiscal year 2022-23, the amount assessed was \$90,288 and represented 0.5 percent of the annual modified premium of employers starting self-insurance.

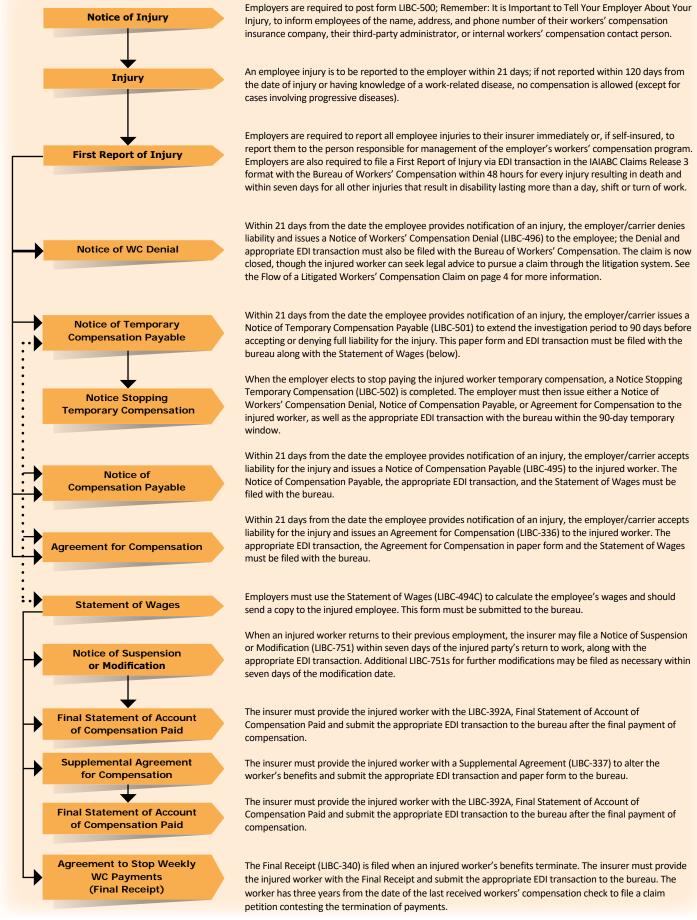
Uninsured Employers Guaranty Fund

Purpose: To extend workers' compensation benefits to injured workers whose employers fail to insure, or be approved to self-insure, their liability for work-related injuries. Initial money for the fund was transferred from the Administration Fund, with subsequent funding made from assessments to insurers and self-insured employers.

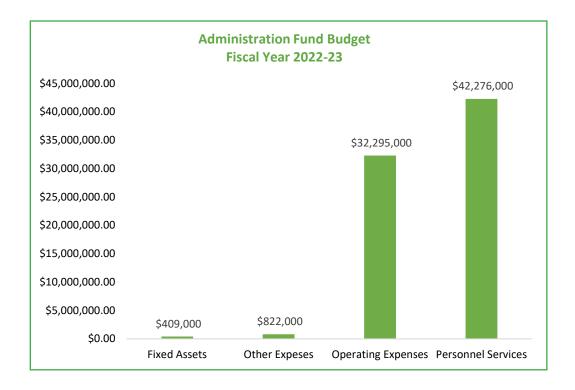
Assessment Amount: Assessments have been made annually since 2007. This fund assessed \$6,651,426 during 2022-23.



OVERVIEW OF THE PA WORKERS' COMPENSATION PROGRAM (CONT'D.) The Flow of a Pennsylvania Workers' Compensation Claim



OVERVIEW OF THE PA WORKERS' COMPENSATION PROGRAM (CONT'D.)



TOTAL DISABILITY WEEKLY RATES

This table illustrates the weekly workers' compensation rates used to calculate benefits payable to an injured employee.

The compensation rate is 66.66 percent of the employee's average weekly wage. If 66.66 percent of the employee's average weekly wage is greater than the maximum, the rate of compensation payable is equal to the maximum. If the benefit calculated is less than 50 percent of the statewide average weekly wage, then the compensation rate shall be the lower of 50 percent of the statewide average weekly wage or 90 percent of the employee's average weekly wage. There is no absolute minimum.

The maximum compensation rate payable is calculated annually and is effective January 1 of each year. The calculation of the average weekly wage is defined by the act. Corresponding figures for years prior to 2019 are maintained by the bureau. For partial disability, other calculations and definitions apply.

| Year | Statewide Average Weekly Wage/ Maximum Compensation Rate Payable | 50 Percent of Statewide Average Weekly Wage/50 Percent of Maximum Compensation Rate Payable |
|-------|--|---|
| 2019 | \$1,049.00 | \$524.50 |
| 2020 | \$1,081.00 | \$540.50 |
| 2021 | \$1,130.00 | \$565.00 |
| 2022 | \$1,205.00 | \$602.50 |
| 2023* | \$1,273.00 | \$636.50 |

^{*}For purposes of calculating the update to payments for medical treatment rendered on and after Jan. 1, 2023, the percentage increase in the statewide average weekly wage was 5.7 percent.

OVERVIEW OF THE PA WORKERS' COMPENSATION PROGRAM (CONT'D.) INDEMNITY AND MEDICAL COMPENSATION PAID

| | Indemnity Paid | Medical Paid | Total Paid |
|--------------------------------------|--------------------------|--------------------------|---------------------------|
| 2022 | | | |
| Commercial Insurance Carriers | \$1,020,985,392 | \$910,497,591 | \$1,931,482,983 72.1% |
| State Workers' Insurance Fund (SWIF) | \$40,242,030 | \$48,374,818 | \$88,616,848 3.3% |
| Individual Self-Insurers | \$348,745,529 | \$255,598,062 | \$604,343,591 22.5% |
| Group Self-Insurance Funds | \$28,601,660 | \$27,114,838 | \$55,716,498 2.1% |
| Total | \$1,438,574,611 53.7% | \$1,241,585,309 46.3% | \$2,680,159,920 100.0% |
| 2021 | 33.770 | 40.370 | 100.070 |
| Commercial Insurance Carriers | \$1,018,352,392 | \$902,445,825 | \$1,920,798,217 71.7% |
| State Workers' Insurance Fund (SWIF) | \$47,457,216 | \$45,708,326 | \$93,165,542 3.5% |
| Individual Self-Insurers | \$362,272,033 | \$249,826,795 | \$612,098,828 22.8% |
| Group Self-Insurance Funds | \$28,639,052 | \$24,921,038 | \$53,560,090 2.0% |
| Total | \$1,456,720,693 | \$1,222,901,984 | \$2,679,622,677 |
| | 54.4% | 45.6% | 100.0% |
| 2020 | | | |
| Commercial Insurance Carriers | \$1,047,672,107 | \$907,190,008 | \$1,954,862,115 72.7% |
| State Workers' Insurance Fund (SWIF) | \$64,825,284 | \$51,545,481 | \$116,370,765 6.1% |
| Individual Self-Insurers | \$324,632,442 | \$236,676,819 | \$561,309,261 18.6% |
| Group Self-Insurance Funds | \$28,564,329 | \$26,092,468 | \$54,656,797 2.6% |
| Total | \$1,465,694,162 54.5% | \$1,221,504,776 45.5% | \$2,687,198,938 100.0% |
| 2019 | | | |
| Commercial Insurance Carriers | \$1,076,135,978 | \$1,013,587,383 | \$2,089,723,361 73.2% |
| State Workers' Insurance Fund (SWIF) | \$78,906,324 | \$64,380,141 | \$143,286,465 5.0% |
| Individual Self-Insurers | \$311,733,267 | \$245,668,453 | \$557,401,720 19.5% |
| Group Self-Insurance Funds | \$30,804,025 | \$32,392,823 | \$63,196,848 2.2% |
| Total | \$1,497,579,594 52.5% | \$1,356,028,800 47.5% | \$2,853,608,394 100.0% |
| 2018 | | | |
| Commercial Insurance Carriers | \$1,075,146,827 | \$1,013,958,111 | \$2,089,104,938 72.8% |
| State Workers' Insurance Fund (SWIF) | \$81,897,323 | \$70,313,391 | \$152,210,714 5.3% |
| Individual Self-Insurers | \$301,131,874 | \$257,401,885 | \$558,533,759 19.5% |
| Group Self-Insurance Funds | \$34,730,114 | \$33,107,919 | \$67,838,033 2.4% |
| Total | \$1,492,906,138 52.1% | \$1,374,781,306 47.9% | \$2,867,687,444 100.0% |

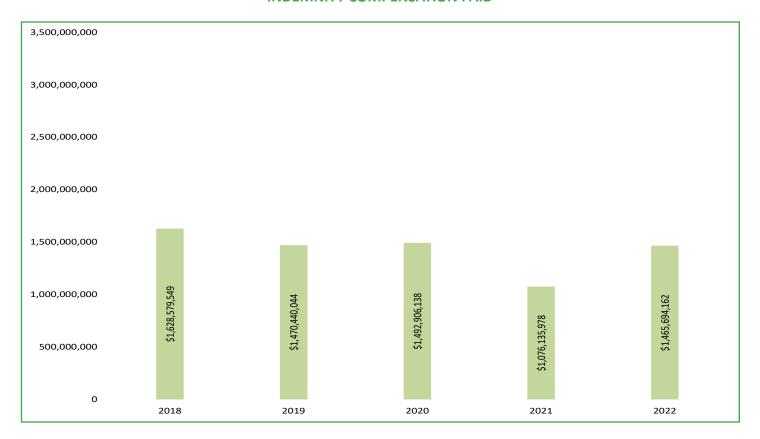
*2023 data will become available during the fourth quarter of 2024.

Note: Percentages may not total 100% due to rounding.

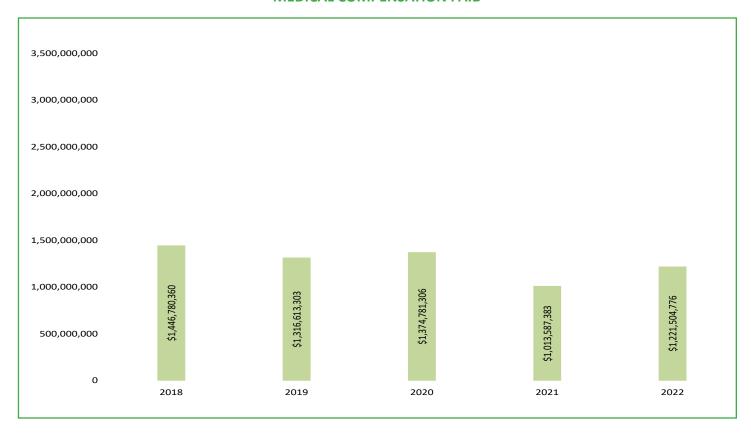
Source: Bureau of Workers' Compensation, Pennsylvania Department of Labor & Industry

OVERVIEW OF THE PA WORKERS' COMPENSATION PROGRAM (CONT'D.)

INDEMNITY COMPENSATION PAID

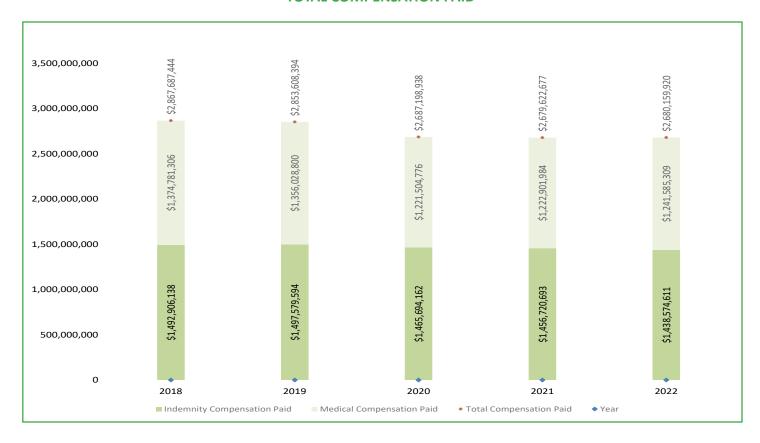


MEDICAL COMPENSATION PAID



OVERVIEW OF THE PA WORKERS' COMPENSATION PROGRAM (CONT'D.)

TOTAL COMPENSATION PAID





DIVISIONS



Administrative Support Mistie Snyder

RESPONSIBILITIES

Prepare yearly budget request for the Administration Fund. Project, analyze, and report on the Administration Fund expenditures (which include the bureau, the Office of Adjudication, the Workers' Compensation Appeal Board, the Office of Chief Counsel, the Office of Information Technology, and Labor & Industry bureaus that charge the fund for services).

Issue, collect, and record assessments to replenish the Administration Fund, Supersedeas Fund, Subsequent Injury Fund, Self-Insurance Guaranty Fund, and the Small Business Advocate Fund.

Process supply, equipment, and furniture requests, and procure items for bureau offices, the Office of Adjudication, and the Workers' Compensation Appeal Board.

Provide employees, employers, the public, workers' compensation professionals, healthcare providers, and government agencies with accurate and comprehensive workers' compensation information.

Maintain a database of current email contacts to communicate relevant information to employees, employers, the public, workers' compensation professionals, healthcare providers, and government agencies.

Provide customer service for the workers' compensation community through a call-in line, customer service tickets, a live chat feature, and resource accounts.

Provide insurance information researched through the Pennsylvania Compensation Rating Bureau to the workers' compensation community.

Compose, design, and distribute publications and communications for the Bureau of Workers' Compensation, including postal and email mass mailings, forms, annual reports, newsletters, pamphlets, directories, and web updates.

With department press office approval, provide the media with accurate and timely workers' compensation information.

Provide administrative support to all divisions and field offices within the bureau.

Provide personnel advice and services to bureau employees and managers.

Provide mailroom and indexing services to the bureau.

Coordinate bureau training.

Coordinate the annual Workers' Compensation Conference.

2023 ACCOMPLISHMENTS

- Budgeted, monitored, and adjusted the Administration Fund as necessary.
- Provided timely status information on collection of assessments and bureau conference deposits. The amounts assessed for the 2022-2023 fiscal year are as follows:

| Administration Fund | \$74,909,222 |
|-----------------------------------|--------------|
| Supersedeas Fund | \$31,131,051 |
| Subsequent Injury Fund | \$139,269 |
| Self-Insurance Guaranty Fund | \$90,288 |
| Uninsured Employers Guaranty Fund | \$6,651,426 |

- Responded to 44,733 workers' compensation inquiries (compared to 41,815 in 2022). These inquiries come from employers, employees, lawyers, healthcare providers, and others involved in the Pennsylvania workers' compensation community.
- Developed, planned, and coordinated the June 2023 conference.

DIVISIONS (CONT'D.)



Claims Management Leandra Kilgore RESPONSIBILITIES

Serve as a repository for workers' compensation records and provide these records to stakeholders upon request.

Provide education on Electronic Data Interchange submissions (EDI) and Form Solution forms generation as well as subsequent forms.

Evaluate carrier and employer compliance with the Workers' Compensation Act reporting requirements.

Provide customer service for the workers' compensation community through numerous resources.

Analyze insurance carrier and self-insured filings to improve WCAIS functionality and reporting and to determine training needs for organizations.

Cleanse and validate the profiles in WCAIS for individuals and organizations.

Research workers' compensation coverage for claims without insurance listed and refer lacking coverage to the bureau's compliance section for further investigation.

2023 ACCOMPLISHMENTS

Electronic Data Interchange

 With the help of system enhancements, outreach, and response to over 5,000 assistance inquiries, the overall EDI acceptance rate in 2023 averaged 95 percent (93.94 percent for FROIs and 93 percent for SROIs).

Data Quality

- Continue to review new individual and organization profiles as they came into WCAIS and to cleanse older profiles, validating 112,339 profiles.
- Processed 112,255 data quality requests, merged 42,968 profiles, fixed 2,566 defects, and combined 38,3811 duplicate claims within WCAIS.

Forms and Records

 Processed 25,596 record requests, 26,502 formrelated tasks, and mailed over 439,497 claimsrelated correspondences.

Community Outreach

- Provided company-specific outreach to help stakeholders with their EDI acceptance, proper filing, and correct errors that may impact data quality, statistics, and data analytics.
- Worked with the community on the Annual Claim Status Report (ACSR) to update claims as needed.
- Conducted tailored training for various claimrelated issues like EDI and Form Solution forms.
- Continued outreach efforts to upload forms and promote online record requests.

WCAIS Updates

In our continued effort to maximize the benefits of WCAIS for users, was involved with 54 WCAIS enhancements. Most notable of these are the following:

- Automated the Trading Partner Agreement Application (TPI) process so users may now submit these electronically within WCAIS.
- Reduced edits on the SROI FN and SROI PD to reduce rejections for duplicative transactions and their associated costs.
- Enhanced correspondence and multiple processes to assist staff in the cleansing of profiles.
- Added a "Requester Reference #" field to the online Records Request Dashboard to ease searching for users.

DIVISIONS (CONT'D.)



Health & Safety Sean Trepiccione

RESPONSIBILITIES

Evaluate employer applications to determine certification of employer workplace safety committees and eligibility for workers' compensation insurance premium discounts as allowed under Article X of the Act.

Provide assistance, guidance, and training to employers in establishing safety committees, interpreting requirements for certification, and correcting application deficiencies.

Provide safety-related information and training to Pennsylvania employers aimed at reducing workplace injury/illness occurrences and workers' compensation costs associated with workplace incidents through the Pennsylvania Training for Health & Safety (PATHS) resource.

Provide safety committee certification renewal forms for certified employers and evaluate submitted forms to determine eligibility for continuing premium discounts.

Review annual reports of accident and illness prevention services and programs from Pennsylvania licensed workers' compensation carriers, self-insured employers, and group self-insurance funds. Formulate program or service adequacy recommendations for consideration in continuance of licensure or self-insurance status.

Determine the necessity for and conduct on-site audits of accident and illness prevention services and programs and certified safety committees. Configure and monitor deficiency-correction programs as necessary to resolve program or service inadequacies.

Develop and disseminate health and safety-related information to members of the regulated community and the general public concerning workplace safety committee certification/recertification procedures and requirements; mandatory accident and illness prevention program and service elements; safety-related training; and annual reporting requirements.

Administer the process to review credentials in the health and safety field for recognition by the department as acceptable qualifications for accident and illness prevention service providers. Review individual qualifications for acceptability as accident and illness prevention service providers and recognized safety committee instructors.

Manage the process to nominate, select, and recommend employers for the Governor's Award for Safety Excellence.

Provide Pennsylvania employers with coordinated safety and health training resources through easy access and affordability. Services provided by the PATHS resource enable participants in the workers' compensation system to achieve greater efficiencies in the implementation of their workers' compensation cost-containment efforts by creating a safe, accident-free workplace.

2023 ACCOMPLISHMENTS

Certification and Education

- Granted initial certification to a cumulative total of 13,217 workplace safety committees as of December 2023.
- Pennsylvania employers have saved over \$901 million in insurance premiums since the program's inception in 1997.
- Received and processed a total of 300 workplace safety committee initial applications and 5,860 workplace safety committee renewal applications.
- Division personnel conducted 580 safety training sessions on 194 different topics for more than 28,656 representatives of employers, insurers, and self-insured employers.

Audit and Report Processing

- Evaluated the acceptability of accident and illness prevention programs and services of 1,321 insurers and self-insured employers through annual required reports.
- Conducted 167 electronic online certified workplace safety committee audits.
- Total audits conducted:
 - ...75 Insurers
 - ...88 Self-Insurers
 - ...134 Certified Workplace Safety Committees
 - ...297 total audits (an increase from 226 in 2022)
 - ...Cumulative total of 4,855 (an increase from 4,558 in 2022)

Governor's Award for Safety Excellence (GASE)

Participated in the process of selecting and awarding the Governor's Award for Safety Excellence to seven Pennsylvania companies, which included conducting virtual site visits and reviewing 108 award applications.

DIVISIONS (CONT'D.) Health and Safety (Cont'd.)

GOVERNOR'S AWARD FOR SAFETY EXCELLENCE

Providing a safe work environment for Pennsylvania's workers requires complete commitment by employers and employees. This safety initiative provides Pennsylvania employers and employees with the information and technical assistance needed to develop comprehensive safety practices in the workplace. It also recognizes the successful employer/employee joint safety programs, which result in the achievement of safety excellence.

The Governor's Award for Safety Excellence is a competitive award, as evidenced by the high number of nominations received annually. The information gained from these nominations provides valuable best practices that are shared across the state.

Any Pennsylvania employer is eligible for the Governor's Award for Safety Excellence; nominations for the award are voluntary. Information and criteria used to determine finalists include any established joint safety committee; level of labor and management cooperation in prevention efforts; a comprehensive safety plan with a commitment of resources and training; trends experienced in workplace injuries/illnesses over the past five years; number, frequency, and severity of workplace injuries/illnesses vs. industry standards; and innovation and strategic development of safety policy and approaches.

The initial review of all nominations is conducted by the Governor's Award for Safety Excellence Review Committee. Semi-finalists are then contacted for an on-site visit conducted by a member(s) of the department's safety team to review the nominee's comprehensive safety program. Site visit reports are written and distributed to the review committee for the determination of finalists. Recommendations are then forwarded to the Secretary of Labor & Industry, who makes the final determination.

Awards are presented by representatives of the Department of Labor & Industry at the Governor's Occupational Safety and Health Conference as well as at the organization's workplace. Winners receive a "Governor's Award for Safety Excellence" plaque to memorialize the achievement.

To access the GASE Nomination Form, visit https://www.dli.pa.gov/Businesses/Compensation/WC/safety/gase/Pages/default.aspx.

CONGRATULATIONS TO OUR 2023 WINNERS

Thank you for taking safety to the next level!

Adelphia Gateway, LLC

Applied Geology & Environmental Science, Inc. (AGES)

DVL Group, Inc.

Independence Excavating

Right Of Way Clearing & Maintenance, Inc.

Tenaska Operations, Inc.

Tyber Medical



DIVISIONS (CONT'D.)



Healthcare Services Michelle Matz

RESPONSIBILITIES

Administer the Medical Fee Review Process for healthcare providers who are disputing the timeliness and or amount of payment received for medical services provided to injured workers.

Authorize Utilization Review/Peer Review Organizations (URO/PROs) to review the reasonableness and necessity of medical treatment when requested by the employer/insurer or injured worker. Monitor URO/PRO in procedural and informational requirements through auditing and providing education and training as needed.

Monitor physicians for adherence to procedural and information requirements for Impairment Rating Evaluations (IRE).

Manage and monitor Chargemaster fee schedule data.

Act as liaison to independent consultants performing medical accessibility studies.

2023 ACCOMPLISHMENTS

Processes medical fee review requests well below the 30-day timeframe requirement, averaging a nine-day turnaround time.

Completed 14 URO virtual audits, saving energy, labor, materials, and other resources such as travel, time, and cost and improving collaboration and relationships with this stakeholder group.

Increased outreach efforts for our online filing initiative to stakeholders who file medical fee review requests by providing training and education. This has resulted in a four percent increase in online medical fee reviews, reducing the number of returned requests due to errors and incomplete applications. Online filing saves energy, labor, time, and cost for this stakeholder group.



Self-Insurance Matthew Slater

RESPONSIBILITIES

Process initial and renewal applications of individual employers for self-insurance status under the Workers' Compensation Act (act) and Occupational Disease Act. Set conditions for self-insurance and monitor self-insured employers' compliance with these conditions. As of Dec. 31, 2023, over 223 individual employers were authorized to self-insure their workers' compensation liability.

Process initial and renewal applications of groups of employers to operate as group self-insurance funds under Article VIII of the Act. Regulate and monitor the financial conditions of the group funds, including the setting of rates, the maintenance of surplus, and the distribution of dividends to members. As of Dec. 31, 2023, 16 group self-insurance funds were operating, covering 895 employers in the Commonwealth.

Collect and evaluate information needed to issue assessments against insurers and self-insurers to maintain special funds established under the act. Issue five assessments a year on behalf of the Administration Fund, Supersedeas and Subsequent Injury Fund, Small Business Advocate Fund, Uninsured Employer Guaranty Fund, and the Self-Insurance Guaranty Fund. Monitor the claims payments and outstanding liabilities of former self-insurers to ensure they maintain adequate security or assets to cover their self-insurance claims.

Administer the Self-Insurance Guaranty Fund and the use of financial security to remedy defaults of self-insurers. The Guaranty Fund and its special Prefund account, which applies to claimants injured before 1993, provide benefits to approximately 108 claimants. The division also monitors the payments, balances, and administration of 80 defaulted individual self-insured employers and one defaulted group fund being satisfied by private securing entities, such as sureties, corporate trustees, or guarantors.

2023 ACCOMPLISHMENTS

Successfully transitioned all claims from a large, self-insured employer who declared bankruptcy and defaulted on its obligations to pay workers' compensation benefits due under the Act. As a result, the Self Insurance Guarantee Fund assumed responsibility for paying benefits to over 30 claimants.

Processed renewal applications for self-insured programs, runoff reports for over 200 programs, applications for individual self-insurance status, group new members and affiliates, more than 30 group annual reports and rate requests, and 75 semi-annual reports monitoring the status of self-insurance defaults.

Calculated and issued five assessments to finance the operation of special funds under the act. Continued the memorandum of understanding with the State Worker's Insurance Fund for adjusting and claimshandling for the Self-Insurance Guaranty Fund and the Uninsured Employers Guaranty Fund, resulting in substantial savings to the bureau.

DIVISIONS (CONT'D.)



Special Funds & Compliance Callie Dow

RESPONSIBILITIES

Serve as conservator and administrator of the Supersedeas Reimbursement (SFR), Uninsured Employer Guaranty (UEGF), and Subsequent Injury Funds (SIF).

Manage claims and issues payments when the bureau has liability under Sections 305.1 (WCOD), 306(h), or Subsequent Injury sections of the Workers' Compensation Act (act), Section 301 of the Occupational Disease (OD) Act, or where UEGF becomes liable due to employers default, and in Supersedeas Reimbursement matters.

Work in collaboration with the UEGF's third-party administrator (TPA) and Office of Chief Counsel (OCC) to investigate and manage the litigation of claims against and to initiate and negotiate recovery for the UEGF.

Ensure employer compliance with the act, regulations enacted pursuant to the act, proper filing of statutorily permissible exceptions and exemptions under the act, and orders issued by workers' compensation judges by educating employers on their obligations.

Investigate reports of employers' alleged failures to insure their liabilities, enforce Section 1610 Legislation, and aid in the prosecution of non-compliant employers in accordance with the criminal provisions of the act.

Review all work-related injuries suffered by minors and refer potential non-compliant employers to the Bureau of Labor Law Compliance for final determination and collection of any additional compensation due to injured minors.

2023 ACCOMPLISHMENTS

Compliance

- Performed investigations on 14,192 businesses for failing to return the Employers' Certification of Insurance (LIBC- 661) as required, with 576 followup investigator letters being sent, resulting in 107 administrative penalties, totaling \$642,000.00, for violating Section 1610 of the act.
- Initiated organizational changes in the Compliance Section to accommodate the bureau's mission of ensuring employers obtain and maintain required insurance coverage, file appropriate exemption/ exception requests, and are held accountable for failing to comply with the requirements of the act.

Special Funds

- Successfully eliminated the remaining backlog of SFR applications; reducing overall processing time from submission to pending payment by more than 50 percent and allowing for stabilization in the SFR assessment.
- Reduced the delay between acceptance of an administrative determination letter and receipt of reimbursement payments by 34 percent; thus eliminating the need to suspend SFR payment issuance, enabling the Special Funds team to provide stakeholders with a more accurate pay date at the time of invoice creation, and further stabilizing the Supersedeas Fund.

UEGF

- Recovered \$1,090,515.71 for UEGF in the form of civil recoveries, criminal restitution, and subrogation.
- Actively participated with the Office of Chief Counsel in negotiating settlements in 79 UEGF cases, with 44 percent of those cases being resolved with no monetary contribution from the UEGF.



The start of 2023 began with the implementation of the new digital platform to the WCAIS Dashboard, HomePage, and Workers' Compensation Office of Adjudication processes for all WCAIS users. Communication and teamwork was imperative as we worked together troubleshooting, providing or giving instruction, and screen sharing until digitally transformed screens became the new normal for everyone.

In February, the Bureau of Workers' Compensation moved into the main Labor & Industry building at 651 Boas Street. This move brought updates to LIBC forms, WCAIS correspondences, webpages, and WCAIS HomePage, just to name a few. Through the many challenges, our goal was to continue focusing on stakeholder needs for PA workers' compensation by improving WCAIS.

The Records / Subpoena Request flow received a new 'Requester Reference #' field. This new field, specifically requested by you, the stakeholder, is for your organization's reference number in WCAIS. Making your records or subpoena request clearly searchable and identifiable.

Improvements were made to the Trading Partner Application, Self-Insurance Review Excess Insurance Certificate, and Supersedes Fund Reimbursement WCAIS flows. Our goal was to provide you with a cleaner submission process while lessening steps for staff review.

The Bureau of Workers' Compensation, Workers' Compensation Office of Adjudication, and Workers' Compensation Appeal Board partnered to provide you with WCAIS Teams Training. This bi-monthly training began Sept. 28, 2023, with the WCAIS Dashboard and 976 attendees. Have you attended this bi-monthly training? Please watch for email communications and join our team in these trainings. We look forward to seeing you!

In 2023, the Workers' Compensation Office of Adjudication completed all WCAIS Digital Transformation screens, the WCAIS Home Page and Dashboard, and lots more!

- Attorneys have been provided a defendant/employer search when filing petitions on a claim not found.
- Attorneys are now provided with a recommended insurer when a valid defendant/employer is associated during the filing of a petition on a claim not found.
- Attorneys can now navigate the withdrawal of appearance screens more easily with the addition of a filter and additional enhancements.

In 2023, the Workers' Compensation Appeal Board (WCAB) improved an attorney's ability to track brief statuses and brief due dates by using a new "WCAB Briefs and Requests Dashboard" function located on the attorney's Dashboard under "Quick Links."

Please remember we are here to assist you! For BWC, WCAB, or WCOA WCAIS-related questions, contact the WCOA Resource Center at wcoa.gov, or 844-237-6316. BWC helpline may be reached at ra-li-bwc-helpline@pa.gov or 800-482-2383.

Please also visit https://www.dli.pa.gov/Businesses/Compensation/WC/claims/wcais/Pages/default.aspx for helpful BWC, WCOA, WCAB, and WCAIS information.

WORKERS' COMPENSATION UPDATES (CONT'D.)



At Kids' Chance of Pennsylvania, we're dedicated to helping our kids who need it most – those who need assistance for college or vocational education because a parent was killed or seriously injured in a work-related accident. The hardships created by the death or disability of a parent often include financial ones, making it difficult for deserving young people to pursue their educational dreams.

Since its inception in 1997, Kids' Chance of PA has awarded over 1,000 scholarship grants to eligible students amounting to more than \$2.6 million in tuition assistance. During the 2023-2024 academic year, we awarded \$188,000 in scholarships to 40 students. Through our involvement with the PHEAA/PATH program, two thirds of our recipients are eligible and received additional funds to relieve their financial burden!

Kids' Chance of Pennsylvania scholarships are made possible by the generous contributions of our scholar sponsors, corporate and community partners, and donors. Donations can be made online and by check, or through corporate donation programs like United Way or SECA. We are proud to announce the establishment of endowment funds to support our scholarship program now and well into the future! Information on how to send direct donations to the long-term endowment fund will be available on our website, www.kidschanceofpa.org, or by telephone at 215-302-3598.

In addition to the donation sources listed above, Kids' Chance of Pennsylvania holds several fundraising events throughout the year, such as our annual golf outings in Hershey and Plymouth Meeting and our 5K Run/1-Mile Fun Walk in Pittsburgh. We hold a silent auction in the fall and held our second Classic & Exotic Car Show in 2023.

In 2022 the Lewis and Julia Zimmerman scholarship was established, and we presented our first recipient, Chase Forberger, with the \$10,000 scholarship. A highlight for 2023 was not only being able to award Chase for a second time, but presenting another student, Aprilla Mazzoni, with this scholarship for the 2023-2024 academic year. The Kids' Chance of PA Board and the Scholarship committee, continues to be grateful to not only Suzanne Emmet and her family for the endowment that provides these two

scholarships, but also to our sponsors that enable us to provide 11 named scholar awards, in the amount of \$5,000 each. Without the generous support of so many people and organizations, we wouldn't be able to have as much of an impact as we do on these students.

We need your help in spreading the message of Kids' Chance of Pennsylvania! If the family has young children, we have a Planning for the Future database where we store this information and reach out to the family when the children are old enough. Our mission is about supporting as many students as possible, and we need you to do that. Please reach out and we will send you information to pass on, or you can direct the family to our website – https://kidschanceofpa.org. Thank you for doing your part to help us give #moremoneyformorekids!

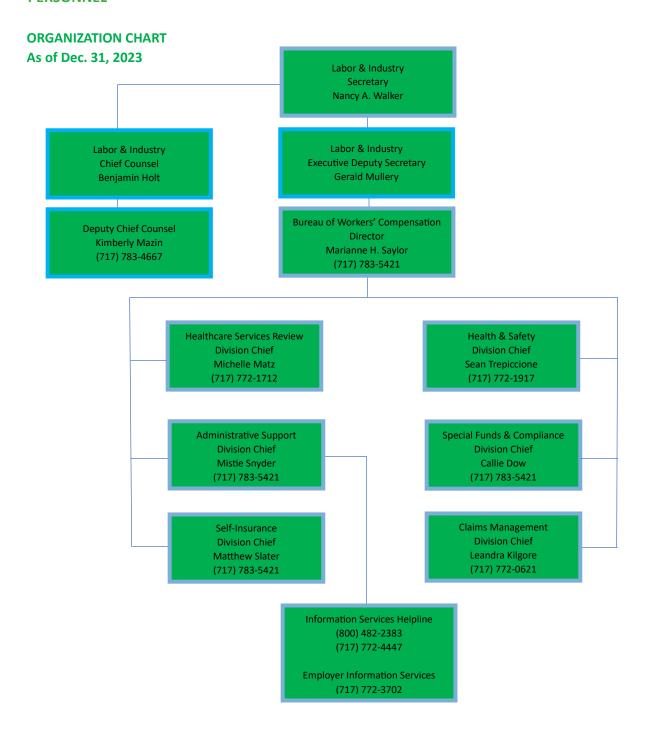
WORKERS' COMPENSATION ADVISORY COUNCIL

The Workers' Compensation Advisory Council was created under Section 447 of the Workers' Compensation Act. The council is composed of eight members, and the secretary of Labor & Industry is the ex officio member. Members are appointed as follows: one employee and employer representative by the president pro tempore of the Senate, one employee and employer representative by the speaker of the House of Representatives, one employee and employer representative by the minority leader of the Senate, and one employee and employer representative by the minority leader of the House of Representatives. Members serve a term of two years or until their successors have been appointed.

The council reviews requests for workers' compensation funding by the department and any assessments against employers or insurers related thereto, makes recommendations regarding the certification of utilization review organizations and preferred provider organizations, reviews proposed legislation and regulations, and reviews the annual medical accessibility study. The findings are reported to the governor, the department secretary, and the legislature.

Two co-chairs, representing labor and management, and the rest of the council hold public meetings to discuss various department, bureau, and legislature issues.

PERSONNEL



| Direct assistance is available through the WCAIS Customer Support Help Center at www.wcais.pa.gov . Click on HELP. | | | | |
|--|-------------------------------------|--|--|--|
| Administrative Support Division | 717-783-5421 | | | |
| | | | | |
| Claims Management Division Electronic Data Interchange (EDI) | | | | |
| Records | | | | |
| | | | | |
| Information Services Helpline Email: <u>ra-li-bwc-helpline@pa.gov</u> Information Services | /1/-/83-5421 | | | |
| Inside PA toll-free | | | | |
| Hearing Impaired | | | | |
| | | | | |
| Director's Office | 717-783-5421 | | | |
| | | | | |
| Health and Safety Division Email: General Questions – <u>ra-li-bwc-safety@pa.gov</u> PATHS Questions – <u>ra-li-bwc-paths@pa.gov</u> | 717-772-1917 | | | |
| Audit/Report Processing Certification/Education | | | | |
| | | | | |
| Healthcare Services Review Division Email: ra-li-bwc-hcsrd@pa.gov | 717-772-1900 | | | |
| | | | | |
| Legal Division | 717-783-4467 | | | |
| | | | | |
| Self-Insurance Division | 717-783-4476 | | | |
| | | | | |
| Special Funds & Compliance Division Compliance Section | 717-783-5421 717-787-3567 | | | |
| Special Funds Section | 717-787-3457 717-783-9496 | | | |

EMPLOYEE PHONE NUMBERS

| PERSONNEL | LOCATION | TITLE | TELEPHONE |
|--------------------|---------------|--|--------------|
| Arthur, Joseph | Harrisburg HQ | Accountant, Self-Insurance | 717-886-9148 |
| Coleman, Brandi | Harrisburg HQ | Manager, Uninsured Employers Guaranty Fund | 717-886-9105 |
| Deimler, Jaime | Harrisburg HQ | Manager, Administrative Support | 717-886-9007 |
| Dow, Callie | Harrisburg HQ | Chief, Special Funds & Compliance | 717-886-9196 |
| Hoffman, Eric | Harrisburg HQ | Manager, Certification & Education - Health & Safety | 717-886-9162 |
| Iredale, Margaret | Harrisburg HQ | Property & Casualty Insurance Actuary | 717-886-9145 |
| Jefferson, Michael | Harrisburg HQ | Property & Casualty Insurance Actuary | 717-886-9143 |
| Kilgore, Leandra | Harrisburg HQ | Chief, Claims | 717-886-9079 |
| Longson, Lac | Harrisburg HQ | Property & Casualty Insurance Actuary | 717-886-9144 |
| Lucas, Jessica | Harrisburg HQ | Supervisor, Medical Records Examiner | 717-886-9133 |
| Matz, Michelle | Harrisburg HQ | Chief, Medical Cost Containment | 717-886-9111 |
| Muncie, Michelle | Harrisburg HQ | Manager, Audit - Health & Safety | 717-886-9155 |
| Myers, Penny | Harrisburg HQ | Accountant, Administrative Support | 717-886-9006 |
| O'Neil, Carl | Harrisburg HQ | Property & Casualty Insurance Actuary | 717-886-9150 |
| Pricer, Harte | Harrisburg HQ | Manager, EDI - Claims | 717-886-9046 |
| Pugh, Daniel | Harrisburg HQ | Lead Compliance Investigator | 717-886-9040 |
| Saylor, Marianne | Harrisburg HQ | Director | 717-783-5421 |
| Slater, Matthew | Harrisburg HQ | Chief, Self-Insurance | 717-886-9120 |
| Snyder, Mistie | Harrisburg HQ | Chief, Administrative Support | 717-886-9002 |
| Sworen, Joseph | Harrisburg HQ | Accountant, Self-Insurance | 717-886-9067 |
| Trepiccione, Sean | Harrisburg HQ | Chief, Health & Safety | 717-886-9125 |
| White, Timothy | Harrisburg HQ | Manager, Special Funds | 717-886-9108 |
| Zacks, Amy | Harrisburg HQ | Manager, Compliance | 717-886-9025 |
| Vacant | Harrisburg HQ | Manager, Helpline Administrative Support | 717-783-5421 |

MORE INFORMATION

ON THE WEB

Check us out on the web at https://www.dli.pa.gov/Businesses/Compensation/Pages/default.aspx to find exciting and innovative workers' compensation features, including:

HEALTH AND SAFETY

Find descriptions about a variety of safety-related programs, including safety committee certification, returnto-work, the Governor's Award for Safety Excellence, and drug-free workplaces. You'll also learn about HandS, the online health and safety filing system, and the Pennsylvania Training for Health and Safety, or PATHS, a free safety training and educational resource. Self-insured employers and insurers can file annual reports online. Employers who want to certify their safety committees or renew existing certifications can do so on the web. Health and Safety web pages provide instructions on how to use the HandS system and establish a user account.

CLAIMS INFORMATION

The external community may access their claims 24/7 in WCAIS. See www.wcais.pa.gov for registration information and more.

The bureau's website offers EDI information, including the PA Implementation Guide, supporting documents, and more, which can be accessed directly at https://www.dli.pa.gov/Businesses/Compensation/WC/claims/edi/Pages/default.aspx.

The website also provides information about requesting PA Workers' Compensation records. This includes information about requirements, online submissions, policy, certification of records, and requests where records have been subpoenaed. This information can be accessed at https://www.dli.pa.gov/Businesses/Compensation/WC/claims/Pages/Records-Requests.aspx.

OTHER USEFUL INFORMATION

Use the web to access information such as the Workers' Compensation Act, bureau publications, information on obtaining workers' compensation hearing transcripts, alternative dispute resolution, and more.

AVAILABLE PUBLICATIONS

Workers' Compensation Act

The bureau makes the Pennsylvania Workers' Compensation Act available online at https://www.dli.pa.gov/Individuals/Workers-Compensation/publications/Pages/WC%20Act/WC-Act-Landing-Page.aspx.

Employer Information

 Employer Information (LIBC-200) includes key aspects of the act that relate specifically to employers.

Injured Worker Information

 Workers' Compensation & the Injured Worker (LIBC-100) - general information on the rights and responsibilities of injured workers under the law. This publication is also available in Spanish.

Medical Cost Containment Information

 Medical Cost Containment Regulations Reference – workers' compensation medical cost containment regulation highlights.

Health and Safety Materials

- Health and Safety Regulations published in the Pennsylvania Bulletin, Vol. 31, no. 28, July 14, 2001
- State-Certified Workplace Safety Committee Program (LIBC-733)

Miscellaneous

News & Notes – bureau newsletter on policies, procedures, and updates on the law.

Section 305 Prosecutions – A guide to aid Pennsylvania's district attorneys in prosecuting employers who fail to carry the required workers' compensation insurance coverage as outlined in Section 305 of the Act.

Join our Mailing List

To be added to our electronic mailing list, email your name, the county in which you work or reside, and your affiliation (claimant attorney, defense attorney, employer, government, healthcare industry, insurance industry, labor, third-party administrator, or other) to RA-LI-BWC-Helpline@pa.gov or RA-LI-BWC-News@pa.gov, and ask to be added to our mailing lists.

To obtain copies of the publications listed above or for information regarding workers' compensation in Pennsylvania, contact the bureau:

> EMAIL RA-LI-BWC-Helpline@pa.gov

TELEPHONE

Helpline:

Inside PA toll-free (800) 482-2383 Local and outside PA (717) 772-4447 Hearing Impaired PA Relay 7 1 1

Employer's Helpline:

Local and outside PA (717) 772-3702 Hearing Impaired PA Relay 7 1 1

MAIL

Department of Labor & Industry Bureau of Workers' Compensation 651 Boas Street, 8th FLoor Harrisburg, PA 17121-0750

WCAIS HELP CENTER

https://www.wcais.pa.gov/ol/pub/dt/dist/index.html#/ Login



Joseph DeRita, Director Workers' Compensation Office of Adjudication

MISSION STATEMENT

The Workers' Compensation Office of Adjudication (WCOA) establishes, maintains, and oversees an efficient adjudicatory system for handling disputed workers' compensation matters. It has evolved into a national model for dispute resolution systems by promptly, professionally, and impartially litigating and mediating workers' compensation disputes.

Through continuous upgrading, streamlining, and improvement of agency processes, WCOA is committed to providing quality services to its stakeholders in a timely, cost-effective manner. Toward this end, WCOA plans and executes frequent internal and external stakeholder trainings about the electronic filing and document storage system.

Workers' compensation judges are held to the highest standards of professional conduct and issue reasoned decisions promptly and ethically.

ORGANIZATIONAL STRUCTURE

WCOA is supervised by the Director of Adjudication, who reports directly to the Department's Executive Deputy Secretary. There are four statewide districts: western, central, eastern, and southeastern, each supervised by a judge manager who reports to the director. Clerical staff are supervised by administrative officers for each district who report to the administrative officer two at headquarters. Eighty-two workers' compensation judges statewide conduct hearings and mediations in contested matters. There are 22 hearing offices located throughout the state and 20 remote hearing sites for the benefit of local stakeholders.

2023 HIGHLIGHTS

The overriding accomplishment for 2023 was maintaining and improving the efficiency of the transition from an in-person hearing process to a substantially teleconference/videoconference hearing system, necessitated by the global pandemic. This transition began in earnest in the early spring of 2022 when COVID safety precautions were lifted by Governor Wolf followed soon after by Mayor Kenney in Philadelphia.

The transition was substantially aided by the fact that the paper-driven administration system was replaced in 2013 by the Workers' Compensation Automation and Integration System (WCAIS). WCAIS has been modified, digitally transformed, and enhanced since it went live in 2013, and this electronic filing, communication, and document storage system was critical to WCOA's successful transition.

Second, the incorporation of Microsoft Teams to replace Skype has made it more efficient for judges to conduct video hearings and mediations using secure breakout rooms.

Historically, beginning two weeks after the Governor's Disaster Declaration, workers' compensation judges and staff were trained to schedule and conduct hearings via Skype teleconference while working remotely from home.

Requests for continuances or postponements, hearings for the presentation of testimony and argument, uploading of evidence, filing of briefs, and WCAIS communications were fully functional within a month of the Disaster Declaration and continue to this day.

In March 2022, WCOA announced the following policy:

- Workers' compensation judges exercise their discretion to schedule mediations virtually or inperson.
- Workers' compensation judges are encouraged to continue to schedule non-testimonial hearings (pre-trials, status listings, supersedeas hearings, uncontested matters, etc.) virtually through TEAMS. Recognizing that there may be circumstances requiring an in-person hearing for non-testimonial matters, counsel is instructed to follow current protocols to request a change: file an appropriate WCAIS request with the adjudicating workers' compensation judge listing the reasons for the request as well as the

position of opposing counsel/party. The type of request to be filed is listed in the updated Judge Questionnaires, the link to which is available on your WCAIS Dashboard.

- For hearings at which testimony is expected, the individual workers' compensation judge will exercise adjudicatory discretion to schedule the hearing in-person or virtually. Should counsel or a party disagree and wish to change the listing from virtual to in-person, or vice versa, they may file an appropriate request listing the reasons for the request and the position of opposing counsel. The type of request to be filed is listed in the updated Judge Questionnaires, the link to which is available on your WCAIS dashboard.
- These matters should now be discussed by counsel/ parties before and at the first listing of the dispute before the adjudicating workers' compensation judge. We appreciate your patience as we gradually transition into more regularly scheduled in-person events.
- These hearing policies are largely left intact currently, with one exception. In February 2023, the Workers' Compensation Appeal Board issued a decision in the case of <u>Steibler v. PHI</u>, 2023 WL 2439408 (Pa. Work. Comp. App. Bd., A22-0486, issued Feb. 14, 2023) In <u>Steibler</u>, the board ruled that if a party objects to a hearing being conducted "virtually", then that party has a right to an inperson hearing. The Board ruled that a party who objects to a virtual hearing has a due process right to an in-person hearing, as per Section 131.54 of the Judges' Rules.
- The success of WCOA's continuing transition to a hybrid practice is confirmed by the calendar year 2023 statistics.

In 2023, 38,438 petitions were assigned to workers' compensation judges (compared to 36,693 in 2022 and 37,000 in 2021). WCOA circulated 37,313 decisions in 2023 and conducted 7851 mediations, successfully resolving 3345 cases. The gross settlement value of all settled cases was \$881,096,667.32. Lastly, the average time from petition filing to decision dropped to 5.1 months, down from 5.2 months in 2022.

Additional accomplishments in 2023 include:

- Provided webinar training sessions on WCAIS topics for attorneys and law firm staff.
- Participated in numerous Continuing Legal Education (CLE) seminars and WCAIS training sessions.
- Continued meeting with the WCAIS and Teleworking Technological Systems (WATTS) Committee and the Clerical WCAIS and Teleworking Technological Systems (CWATTS) Committee to make WCAIS and telework more efficient and less time-consuming and to identify and resolve barriers against WCAIS and telework for staff. The WATTS committee completed its 8th year in 2023. CWATTS completed its 2nd year in 2023.
- Updated all Judge Procedural Questionnaires to include special virtual hearing and mediation instructions to assist parties with changing judge procedures.
- Continued to conduct district safety meetings in order to identify and address safety and security concerns.
- Maintained mandatory interpreter functionality in WCAIS to better track usage through the state. WCOA provided interpreters at 3,683 hearings and mediations statewide in 2022. Most of the interpreters provided by WCOA through its vendor, Accent Interpreter Services, were for Spanish language interpretation. However, interpretive services were also provided for the following languages: Korean, Laotian, Gengali Vietnamese, Portuguese, Nepalese, Haitian, French, French-Creole, Italian, Russian, Arabic, Cantonese, Mandarin, Cambodian, and sign language.
- Modified the standard oath/affirmation typically administered by the judge in order to accommodate concerns caused by events being conducted virtually by teleconference and video conference.
- Facilitated virtual attendance of newly hired judges to participate in "New Judges' Boot Camp" sponsored by the National Association of Workers' Compensation Judiciary (NAWCJ).
- Oversaw the planned rollout of the Digital Transformation of WCOA WCAIS screens that went live in January 2023.

WCAIS

The WCOA's Resource Center played a critical role in the continued success of WCOA's virtual event processes. The WCOA Resource Center conducted internal training sessions to equip workers' compensation judges and staff with the technological knowledge to safely connect remotely with the Commonwealth network and hard drives. The WCOA Resource Center also creates training materials for stakeholders navigating the virtual event process. Stakeholder resources can be found at the following locations:

https://www.dli.pa.gov/Individuals/Workers-Compensation/wcoa/Documents/TEAMS-USER-GUIDE.pdf

https://www.dli.pa.gov/Individuals/Workers-Compensation/wcoa/Pages/WCAIS-TRAINING.aspx

https://www.dli.pa.gov/Individuals/Workers-Compensation/wcoa/Documents/WCOA-JUDGES-OFFICE-CONTACTS.pdf

https://www.dli.pa.gov/Individuals/Workers-Compensation/WCOA/JUDGE/PAGES/default.aspx

JUDGE MANAGERS

In addition to managing their own caseloads, the judge managers supervise the judges and the administrative officers in the Office of Adjudication field offices in their respective regions.

The Judge Managers are:

Robert Goduto, Central District Judge Manager Jeffrey Russell, Western District Judge Manager Holly San Angelo, Southeastern District Judge Manager Karen Wertheimer, Eastern District Judge Manager

Among other duties, judge managers are responsible for balancing workloads among judges; reassigning among judges; assigning judges to handle informal conferences and mediations; performing or assigning other judges to perform hearing duties for judges who are absent; training and evaluating new judges; interfacing with stakeholders and evaluating the impact of proposed policy and legislative changes.

ADMINISTRATIVE OFFICERS

The six administrative officers manage the Office of Adjudication field office facilities and clerical staff, supporting the judges in their respective districts. They develop enhancements to the adjudication processes in the field and provide innovative technology, necessary equipment, and appropriate training for field office staff. The administrative officers are the Office of Adjudication's liaisons with the various divisions of the bureau and the department. They provide support to field offices that help judges render timely decisions.

The Administrative Officers are:

Kaitlin Wolfe – Southeastern District – Philadelphia, Scranton, Springfield, Wilkes Barre Matthew Ocker – Eastern District – Allentown, Bristol, Lancaster, Malvern, Pottsville, Reading, Williamsport Lisa Thompson – Central District – Director's Office, Harrisburg, Petitions Unit, Fee Review Hearing Office Kathy Zeremenko – Western District – Erie, Greensburg, New Castle, Pittsburgh, Uniontown, Washington Melissa Rupert – Western District – Altoona, Brookville, Clearfield, Johnstown, Resource Center Zachary Platt – Administrative Officer 2

UPDATES

JUDGE PROCEDURAL RULES AND POLICIES STATEMENTS

The Office of Adjudication's website houses the Judges' Procedural Rules and Policies statements (formerly WORKERS' COMPENSATION JUDGE "Questionnaires"). These statements provide guidance in the form of a standard questionnaire completed by each judge and, in some instances, attached forms. The statements provide information to parties regarding a judge's expectations for hearings, submissions, etc. and address procedures that parties frequently encounter when litigating or mediating workers' compensation cases before a judge. The statements may be searched alphabetically by judge's name or by field office and district. A link has been added in WCAIS in several locations to take the user to the website to view these statements. The procedural requirements provided are for informational purposes only, intended solely as general guidelines for litigating or mediating cases before workers' compensation judges. The Q&As range in topic from what parties can expect at a first meeting with the judge, to a particular judge's rules for taking testimony, to procedures for supersedeas hearings, to whether the judge will close a case by WCAIS upload or mail, and more.

ALTERNATIVE DISPUTE RESOLUTION SERVICES

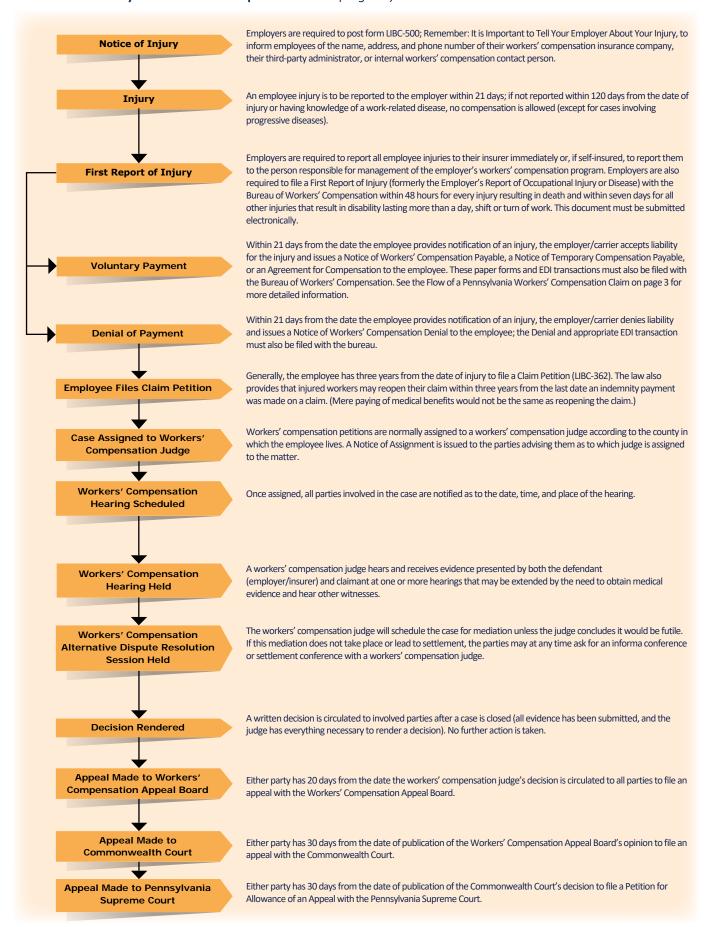
The Office of Adjudication is pleased to offer mandatory mediation services, voluntary mediation services, and informal conferences under the act. Under this system, the decision is placed in the hands of the parties through a process of self-determination to reach an amicable agreement as to issues in a dispute or the entire dispute or claim. The judge's role is to facilitate the parties' discussion, provide guidance through the process of identifying each party's interests, and assist the parties in determining creative solutions for possible settlements. Parties retain control over the outcome. There is no cost when a workers' compensation judge serves as the neutral party. Other potential benefits of this system include:

Informal sessions
Open communication between the parties
Expedition of the claims process

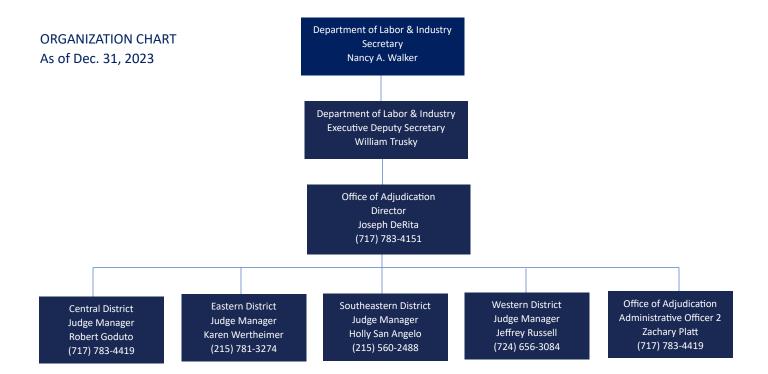
The Office of Adjudication schedules mandatory mediation sessions as required by the act and voluntary mediation sessions upon request of the parties. In 2023, the Office of Adjudication conducted mediations in 7,851 cases, resulting in a resolution of 3345 claims.

OVERVIEW OF THE OFFICE OF ADJUDICATION (CONT'D.)

The Flow of a Pennsylvania Workers' Compensation Claim (Litigated)



PERSONNEL



FIELD OFFICE ADDRESSES/PHONE NUMBERS

Western District

Altoona 615 Howard Ave., Ste. 202 Altoona, PA 16601 814-946-7355

Brookville 18 Western Ave., Ste. F Brookville, PA 15825 814-849-5382

Clearfield 241 E. Market St. Clearfield, PA 16830 814-765-6398

Erie 3400 Lovell Place 13th & Holland Streets Erie, PA 16503 814-871-4632

Greensburg 144 N. Main St., Ste. 1A Greensburg, PA 15601 724-832-5310

Johnstown 607 Main St., Ste., 100 Johnstown, PA 15901 814-533-2494

New Castle Cascade Galleria 100 S. Jefferson St. Ste. 146 New Castle, PA 16101 724-656-3084 Pittsburgh 411 7th Ave., Room 310 Pittsburgh, PA 15219 412-565-5277

Uniontown 108 N. Beeson Blvd., Ste. 200 Uniontown, PA 15401 724-439-7420

Washington 90 W. Chestnut St., Ste. 120 LL Washington, PA 15301 724-223-4595

Eastern District

Allentown 7248 Tilghman St., Ste. 150 Allentown, PA 18106 610-366-6060

Bristol 1242 Veterans Highway Bristol, PA 19007 215-781-3274

Lancaster 315 W. James St., Ste. 206 Lancaster, PA 17603 717-299-7591

Malvern 309 Technology Drive Malvern, PA 19355 610-251-2878

Reading Reading State Office Bldg. 625 Cherry St., Ste. 150 Reading, PA 19602 610-621-2370

Central District

Director's Office East Gate Center 1010 N. 7th St., Room 318 Harrisburg, PA 17102 717-783-4151

Harrisburg East Gate Center 1010 N. 7th St., Room 319 Harrisburg, PA 17102 717-783-4419

Pottsville 112 S. Claude A. Lord Blvd. Pottsville, PA 17901 570-621-3146

Scranton 321 Biden St., 3rd Floor Scranton, PA 18503 570-963-4580

Wilkes-Barre 8 West Market St. Ste. 330 Wilkes-Barre, PA 18701

Williamsport 208 W. Third St, Rear, Ste. 202 Williamsport, PA 17701 570-327-3735

Southeastern District Philadelphia 110 N 8th St., Ste. 401 Philadelphia, PA 19107 215-560-2488

Springfield 760 West Sproul Rd. Ste. 301 Springfield, PA 19064 610-284-6913

EMPLOYEE PHONE NUMBERS

| PERSONNEL | LOCATION | TITLE | TELEPHONE |
|---------------------|-----------------|-----------------------------|--------------|
| Abes, Eric | Pittsburgh FO | Workers' Compensation Judge | 412-565-5277 |
| Allen, Kevin | Harrisburg FO | Workers' Compensation Judge | 717-783-4419 |
| Beach, Audrey | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Beck, Lawrence | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Bendon, William | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Benischeck, Robert | Bristol FO | Workers' Compensation Judge | 215-781-3274 |
| Bowers, Debra | Malvern FO | Workers' Compensation Judge | 610-251-2878 |
| Briston, Pamela | Pittsburgh FO | Workers' Compensation Judge | 412-565-5277 |
| Bulman, Timothy | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Callahan, Bonnie | Malvern FO | Workers' Compensation Judge | 610-251-2878 |
| Caravaggio, Susan | Williamsport FO | Workers' Compensation Judge | 570-327-3735 |
| Coholan, Anne | Uniontown FO | Workers' Compensation Judge | 724-439-7420 |
| Craig, Sandra | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Crilley, Anne | Pittsburgh FO | Workers' Compensation Judge | 412-565-5277 |
| Cummings, Patrick | Scranton FO | Workers' Compensation Judge | 570-963-4580 |
| DeRita, Joseph | Harrisburg HQ | Director, WCOA | 717-783-4151 |
| Dietrich, Wayne | Harrisburg FO | Workers' Compensation Judge | 717-783-4419 |
| DiLorenzo, Kathleen | Springfield FO | Workers' Compensation Judge | 610-284-6913 |
| Dively, Brenda | Harrisburg FO | Supervisor | 717-783-4419 |
| Drinkwine, Ashley | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Ellis, Penny | Williamsport FO | Supervisor | 570-327-3735 |
| Farese, Nancy | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Fegley, Wayne | Pottsville FO | Workers' Compensation Judge | 570-621-3146 |
| Gallishen, William | Greensburg FO | Workers' Compensation Judge | 724-832-5310 |
| Goduto, Robert | Harrisburg FO | Workers' Compensation Judge | 717-783-4419 |
| Hakun, Joseph | Malvern FO | Workers' Compensation Judge | 610-251-2878 |
| Hannon, Lori | Scranton FO | Supervisor | 570-963-4580 |
| Harlen, Stephen | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Harris, Alan | Wilkes-Barre FO | Workers' Compensation Judge | 570-826-2577 |
| Haynes, Victoria | Pittsburgh FO | Supervisor | 412-565-5277 |
| Hemak, Brian | Wilkes-Barre FO | Workers' Compensation Judge | 570-826-2577 |
| Hetrick, Michael | Altoona FO | Workers' Compensation Judge | 814-946-7355 |
| Ignasiak, Cheryl | Pittsburgh FO | Workers' Compensation Judge | 412-565-5277 |
| Kelley, Susan | Malvern FO | Workers' Compensation Judge | 610-251-2878 |

EMPLOYEE PHONE NUMBERS (CONT'D.)

| PERSONNEL | LOCATION | TITLE | TELEPHONE |
|---------------------|-----------------|---|--------------|
| Koll, Michael | Clearfield FO | Workers' Compensation Judge | 814-765-6398 |
| Krass, Denise | Bristol FO | Workers' Compensation Judge | 215-560-2488 |
| Kutz, Thomas | Harrisburg FO | Workers' Compensation Judge | 717-783-4419 |
| Kuzma, Thomas | Reading FO | Workers' Compensation Judge | 610-621-2370 |
| Lewis, Leah | Harrisburg FO | Workers' Compensation Judge | 717-783-4419 |
| Lorenz, Angela | Reading FO | Workers' Compensation Judge | 610-621-2370 |
| Lincicome, Francine | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Lugo, Carmen | Erie FO | Workers' Compensation Judge | 814-871-4632 |
| Majikas, Jeffrey | Wilkes-Barre FO | Workers' Compensation Judge | 570-826-2577 |
| Makin, Sarah | Springfield FO | Workers' Compensation Judge | 610-284-6913 |
| Martin, Cassi | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Matherne, Debra | Williamsport FO | Workers' Compensation Judge | 570-327-3735 |
| McCormick, Andrea | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| McGee, Brenna | Springfield FO | Workers' Compensation Judge | 610-284-6913 |
| McTiernan, John | Brookville | Workers' Compensation Judge | 814-849-5382 |
| Melcher, Kelly | Malvern FO | Workers' Compensation Judge | 610-251-2878 |
| Mills, Jeffrey | Lancaster FO | Workers' Compensation Judge | 717-299-7591 |
| Minnich, Steven | Pittsburgh FO | Workers' Compensation Judge | 412-565-5277 |
| Ocker, Matthew | Lancaster FO | Administrative Officer | 717-299-7591 |
| O'Donnell, Robert | Lancaster FO | Workers' Compensation Judge | 717-299-7591 |
| Pacewicz, Thomas | Malvern FO | Supervisor | 610-251-2878 |
| Peckmann, Karl | Harrisburg FO | Workers' Compensation Judge | 717-783-4419 |
| Petritsch, Nancy | Pottsville FO | Supervisor | 570-621-3146 |
| Platt, Zach | Harrisburg HQ | Administrative Officer | 717-783-4419 |
| Pletcher, Eric | Wilkes-Barre FO | Workers' Compensation Judge | 570-826-2577 |
| Pogirski, Nathan | Lancaster FO | Workers' Compensation Judge | 717-299-7591 |
| Poorman, Donald | Malvern FO | Workers' Compensation Judge | 610-251-2878 |
| Prescott, Tijuana | Lancaster FO | Supervisor | 717-299-7591 |
| Puhala, Brian | Allentown FO | Workers' Compensation Judge | 610-366-6060 |
| Quiggle, Rochelle | Pottsville FO | Workers' Compensation Judge | 570-621-8146 |
| Rago, Tina | Springfield FO | Workers' Compensation Judge | 610-284-6913 |
| Rebar, Tara | Clearfield FO | Supervisor, Altoona, Brookville, & Clearfield Offices | 814-765-6398 |
| Rosen, Michael | Bristol FO | Workers' Compensation Judge | 215-781-3274 |
| Rupert, Melissa | Altoona FO | Administrative Officer | 814-946-7355 |

Legend: FO – Field Office HQ - Headquarters

EMPLOYEE PHONE NUMBERS (CONT'D.)

| PERSONNEL | LOCATION | TITLE | TELEPHONE |
|-----------------------|-----------------|---|--------------|
| Russell, Jeffrey | New Castle FO | Workers' Compensation Judge | 724-656-3084 |
| Schwartz, Jacob | Pittsburgh FO | Workers' Compensation Judge | 412-565-6277 |
| Scott, Denice | Greensburg FO | Supervisor, Greensburg, and Johnstown Offices | 724-832-5310 |
| Sebastianelli, Joseph | Wilkes Barre FO | Workers' Compensation Judge | 570-826-2577 |
| Seelig, Todd | Philadelphia FO | Workers' Compensation Judge | 215-550-2488 |
| Sheldon, Patrick | Harrisburg FO | Workers' Compensation Judge | 717-783-4419 |
| Snyder, Daniel | Allentown FO | Workers' Compensation Judge | 610-366-6060 |
| Spizer, Howard | Scranton FO | Workers' Compensation Judge | 570-963-4580 |
| Steiner, Robert | New Castle FO | Workers' Compensation Judge | 724-656-3084 |
| Stokes, Joseph | Springfield FO | Workers' Compensation Judge | 610-284-6913 |
| Thompson, Lisa | Harrisburg HQ | Administrative Officer | 717-787-3579 |
| Timm, Audrey | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Torres, Angel | Reading FO | Workers' Compensation Judge | 610-621-2370 |
| Toth, Sherri | Erie FO | Supervisor | 814-871-4632 |
| Vonada, Robert | Altoona FO | Workers' Compensation Judge | 814-946-7355 |
| Walker, Denice | Philadelphia FO | Supervisor | 215-560-2488 |
| Weigel, Carol | Allentown FO | Supervisor, Allentown, and Bristol Offices | 610-366-6060 |
| Wertheimer, Karen | Bristol FO | Workers' Compensation Judge | 215-781-3274 |
| Wolfe, Kaitlin | Wilkes-Barre FO | Administrative Officer | 570-826-2577 |
| Wright, Jean | Erie FO | Workers' Compensation Judge | 814-871-4632 |
| Yanity, Gerald | Greensburg FO | Workers' Compensation Judge | 724-832-5310 |
| Young, Erin | Philadelphia FO | Workers' Compensation Judge | 215-560-2488 |
| Zeremenko, Kathleen | Washington FO | Administrative Officer | 724-223-4595 |

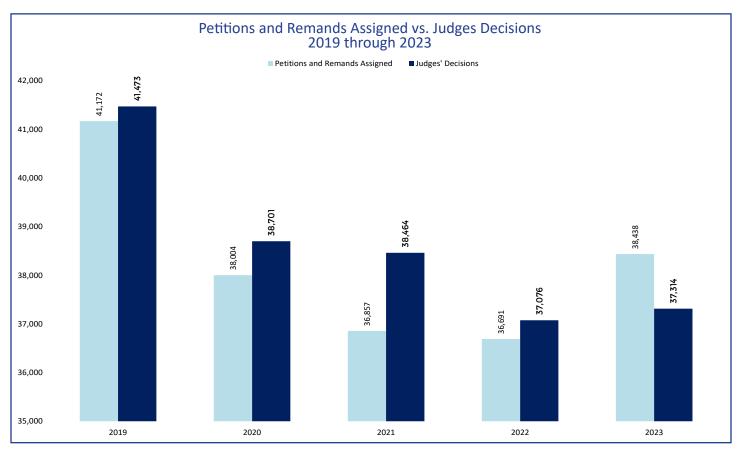
STATISTICAL REVIEW

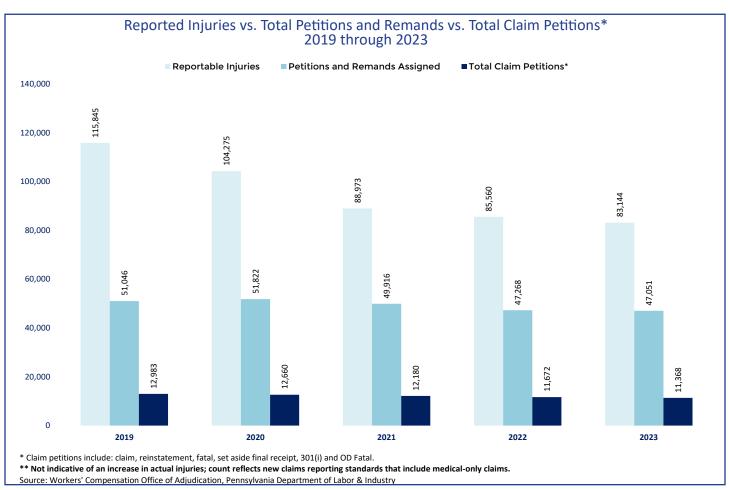
Petitions Assigned to Judges (Not Remands) 2019 through 2023

| TYPE OF PETITION | 2019 | 2020 | 2021 | 2022 | 2023 |
|---|--------|--------|--------|--------|--------|
| Claim Petition | 8,560 | 7,302 | 7,325 | 7,902 | 8,506 |
| Commutation Petition | 2 | 1 | 2 | 0 | 0 |
| Employee Challenge | 737 | 577 | 641 | 641 | 687 |
| Fatal Basic OD Petition | 0 | 1 | 0 | 0 | 0 |
| Fatal Claim Petition | 56 | 82 | 100 | 77 | 76 |
| Fatal Other OD Petition | 1 | 0 | 0 | 1 | 0 |
| Interview Petition* | N/A | N/A | N/A | N/A | N/A |
| Joinder Petition | 282 | 253 | 242 | 285 | 231 |
| OD 301(i) Petition | 4 | 0 | 2 | 1 | 1 |
| Penalty Petition | 5,564 | 5,059 | 5,260 | 5,380 | 5,983 |
| Petition to Modify Compensation | 1,821 | 1,576 | 1,612 | 1,407 | 1,402 |
| Petition to Reinstate Compensation Benefits | 1,432 | 1,401 | 1,164 | 1,094 | 1,127 |
| Petition to Review Benefit Offset | 134 | 139 | 127 | 86 | 105 |
| Petition to Review Compensation Benefits | 3,617 | 3,416 | 3,198 | 3,274 | 3,350 |
| Petition to Review Medical Treatment | 724 | 657 | 598 | 496 | 527 |
| Petition to Seek Approval of Compromise & Release | 4,949 | 4,951 | 4,575 | 4,445 | 4,621 |
| Petition to Set Aside Final Receipt | 18 | 15 | 20 | 9 | 12 |
| Petition to Suspend Compensation | 2,692 | 2,536 | 2,589 | 2,329 | 2,458 |
| Petition to Terminate Compensation Based on Physician's Affidavit | 807 | 831 | 763 | 672 | 673 |
| Petition to Terminate Compensation Benefits | 4,407 | 4,100 | 4,037 | 3,816 | 4,494 |
| Physical Exam Petition* | N/A | N/A | N/A | N/A | N/A |
| Physical Examination and Interview Petition | 2,297 | 2,155 | 2,070 | 1,937 | 2,152 |
| SFR Petition | 48 | 10 | 118 | 159 | 110 |
| Subsequent Injury Fund Petition | 3 | 1 | 1 | 2 | 1 |
| UEGF Claim Petition | 237 | 184 | 175 | 192 | 226 |
| UR Petition | 1,245 | 1,113 | 980 | 905 | 1,049 |
| Total | 39,637 | 36,360 | 35,599 | 35,110 | 37,791 |

^{*} Interview Petition and Physical Exam Petition were combined; see Physical Examination and Interview Petition (LIBC 499).

STATISTICAL REVIEW (CONT'D.)





COUNTY WITH INCREASE COUNTY WITH DECREASE

CALENDAR YEAR (2022)

CALENDAR YEAR 2023

OFFICE OF ADJUDICATION PETITION COUNT 2023 CALENDAR YEAR VS 2022 CALENDAR YEAR

1826 (1755) PIKE 141 (151) -10 (7889) 461 121 (159) -38 -19 MONROE WAYNE -13 MORTHAMPTON 1030 (983) 47 MONTGOMERY 2298 (2217) <mark>81</mark> DELAWARE (2067) 507 (526) 2249 ACKAWANN (1492) 805 **(716)** 1591 CHESTER 261 (274) SUSQUEHANNA CARBON (1646) 163 BERKS 1117 (1104) <mark>13</mark> 1809 WYOMING 97 (83) 58 **(42)** 1614 (1491) <mark>123</mark> 270 (248) MOHTHUMBERLAND 645 (536) 22 LANCASTER SCHUYLKILL 1471 (1494) -1 MONTOUR 139 (118) REBANON. 25 (26) COLUMBIA DAUPHIN 431 (423) BRADFORD SULLIVAN 93 (**73**) 20 8 --974 (1030) YORK 1151 (1010) <mark>141</mark> -56 LYCOMING 56 (56) SAYDER 0 262 (243) 19 58 (49) 196 (221) ADMIS⁻²⁵ 123 (119) PERRY 4 CUMBERLAND 571 (512) 59 HUGA 69 <mark>(68)</mark> JUNIATA 36 (39) All Assignments MIFFLIN 63 (54) CLINTON 402 (409) FRANKLIN 70 (59) 113 (93) 20 CENTRE POTTER 28 (21) HUNTINGBON 59 (**65**) FULTON 26 (21) CAMERON 251 **(271)** -20 2 (11) BLAIR CLEARFIELD 106 (143) BEDFORD McKEAN 105 **(84)** 21 57 (71) 231 (234) 56 (49)
7
ELK CAMBRIA 213 (174) 39 JEFFERSON 120 (101) 19 SOMERSET 132 (127) <mark>5</mark> INDIANA 13 (11) 2 FOREST 42 (39) 3 WARREN 743 (845) WESTMORELAND ARMSTRONG CLARION 64 (52) <mark>12</mark> 97 (103) -6 FAYETTE 385 (398) VENANGO -13 438 (429) 78 (82) 309 (275) CRAWFORD 133 (137) RUTTER 2295 (2000) 295 ALLEGHENY ERIE WASHINGTON MERCER 76 (130) -54 GREENE 232 **(255)** -23 LAWRENCE 467 (477) 201 (244) BEAVER 336 (402) 99-

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Pictured from left to right starting with the bottom row

Honorable Commissioner Maura Mundy, Esq., Honorable Commissioner Sandra D. Crawford, Esq., Honorable Commissioner Gina Cerilli Thrasher, Esq., Board Secretary Steven B. Loux, Esq., Honorable Comissioner William I. Gabig, Esq., Honorable Commissioner Robert A. Krebs, Honorable Chairman and Commissioner Alfonso Frioni, Jr., Esq., Honorable Commissioner David H. Wilderman, Esq., and Honorable Commissioner Thomas P. Cummings, Esq.

MISSION STATEMENT

The mission of the Pennsylvania Workers' Compensation Appeal Board (WCAB) is to provide every worker and employer the opportunity to seek redress from an adverse decision and order of a workers' compensation judge by assuring that the decision was reasoned, was supported by substantial and competent evidence, and comported with applicable law.

The WCAB continually strives to provide adequate opportunity for appellate argument; issue objective, learned, and responsive decisions in a timely manner; and allocate sufficient resources to its commissioners and staff to ensure a positive, efficient, and productive work environment in service to the public and the Commonwealth.

RESPONSIBILITIES

The WCAB is granted statutory authority under the Workers' Compensation Act (act) to adjudicate all appeals from decisions rendered by the workers' compensation judges throughout Pennsylvania. Thus, the WCAB Commissioners have statewide jurisdiction. Any aggrieved party may appeal the decision of a workers' compensation judge by filing a Notice of Appeal with the WCAB within 20 days of the issuance of the workers' compensation judge's decision and order.

In addition to adjudicating appeals from decisions and orders of workers' compensation judges, the WCAB has original jurisdiction over the appointment of fiduciary guardianships under § 307 of the act (thereby helping the parties to avoid Orphans Court and obtain an expedited legal decision), commutation petitions under § 316, trustee payments under § 317, attorney fee petitions under §§ 442 and 501, total disability conversion determinations per instances of dual specific loss claims under § 306, and rehearing petitions under §§ 425 and 426.

In order to better serve the parties that come before it, the WCAB continues to offer both in-person and virtual hearings using Teams and posts the argument list for its upcoming virtual hearing session a few business days before the session begins on its website at https://www.dli.pa.gov/Businesses/Compensation/appeals/Pages/default.aspx. When requested or determined necessary by the WCAB, in-person hearings are presently held in Philadelphia, Pittsburgh, Scranton, Harrisburg, and Erie.

2023 HIGHLIGHTS

- Held hearings en banc during a breakout session at the 22nd Annual WC Conference, giving many participants the first opportunity to see hearings presented live.
- Received 837 appeals and cross-appeals relating to 741 appeal cases. The WCAB issued 781 decisions, 602 Opinions and Orders, and 179 dispositive orders. The WCAB also issued 364 supersedeas determinations. The average time to decision, i.e., the time the appeal is ready for commissioner deliberation to the time the opinion is published, was 97.56 days (3.21 months).
- Welcomed the addition of two new commissioners, the Honorable Maura Mundy, Esq., and the Honorable Gina Cerilli Thrasher, Esq.
- Continued to conduct its arguments pursuant to the Hot Bench procedures.
- Continued to make updates to WCAIS, the Commonwealth of Pennsylvania's online workers' compensation system, improving an attorney's ability to track brief statuses and brief due dates by using a new "WCAB Briefs and Requests Dashboard" function located on the attorney's dashboard under "Quick Links".

FIELD OFFICE ADDRESSES/PHONE NUMBERS

| OFFICE | ADDRESS | PHONE |
|---------------------------|---|--------------|
| Central Office | 651 Boas Street, Room 832, Harrisburg, PA 17121 | 717-783-7838 |
| Philadelphia Field Office | 110 N. 8 th St., Suite 202, Philadelphia, PA 19107 | 215-856-2530 |
| Pittsburgh Field Office | Piatt Place, Suite 206, 201 N. 5 th Avenue, Pittsburgh, PA 15222 | 412-531-2680 |
| Scranton Field Office | 102 State Office Building, 100 Lackawanna Avenue, Scranton, PA 18503 | 570-963-3155 |
| Shamokin Field Office | 2 East Arch Street, Room 205, Shamokin, PA 17872 | 570-644-3411 |

EMPLOYEE PHONE NUMBERS

| PERSONNEL | LOCATION | TITLE | TELEPHONE |
|------------------------|----------------|---|--------------|
| Brauning, Elana | Central Office | Management Technician | 717-783-7838 |
| Cerilli Thrasher, Gina | Pittsburgh | Commissioner | 412-531-2680 |
| Crawford, Sandra D. | Philadelphia | Commissioner | 215-856-2530 |
| Cummings, Thomas P. | Scranton | Commissioner | 570-963-3155 |
| Davis, Lynn | Central Office | Clerical Assistant for Commissioners Mundy and Wilderman | 717-783-7838 |
| Frioni, Jr., Alfonso | Pittsburgh | Commissioner and Chairman | 412-531-2680 |
| Gabig, William I. | Central Office | Commissioner | 717-783-7838 |
| Goodling, Judy | Central Office | Program Analyst | 717-783-7838 |
| Hicks, Karen | Central Office | Annuitant | 717-783-7838 |
| Jonas, Jashanjit | Central Office | Management Technician | 717-783-7838 |
| Jenkins, Tammy | Central Office | Clerical Assistant; Petitions | 717-783-7838 |
| Krebs, Robert A. | Pittsburgh | Commissioner | 412-531-2680 |
| Leone, Timothy | Central Office | Clerical Assistant: Commonwealth and Supreme Courts, Docketing, Closed and Remand Cases | 717-238-7838 |
| Loux, Steven | Central Office | Secretary | 717-783-7838 |
| McBride, Christina | Central Office | Administrative Officer | 717-783-7838 |
| Maddas, Lisa | Pittsburgh | Clerical Assistant to Chairman Frioni | 412-531-2680 |
| Mundy, Maura B. | Central Office | Commissioner | 717-783-7838 |
| Rosar, William | Scranton | Clerical Assistant to Commissioner Cummings | 570-963-3155 |
| Thomas, Crystal | Philadelphia | Clerical Assistant to Commissioner Gabig | 215-856-2530 |
| Vowinkel, Barbara | Pittsburgh | Clerical Assistant for Commissioners Cerilli Thrasher and Krebs | 412-531-2680 |
| Walton, Charles | Philadelphia | Clerical Assistant to Commissioner Crawford | 215-856-2530 |
| Wilderman, David E. | Central Office | Commissioner | 717-783-7838 |
| Yost, David | Central Office | Clerical Assistant; Appeals and Hearings | 717-783-7838 |
| Zack, Gina | Shamokin FO | Clerical Supervisor | 570-644-3411 |

Work Injuries and Illnesses, Pennsylvania 2023 Scope

The information provided in this publication is based on reports of injuries and illnesses, which occurred during 2023 to workers employed by businesses covered by the Pennsylvania Workers' Compensation Act. These reports are filed with the Bureau of Workers' Compensation, Department of Labor & Industry. This publication reflects data reported to the bureau as of January 31, 2024.

Pursuant to the provisions of the act, all work injuries and illnesses resulting in death, permanent impairment or loss of time beyond a day or shift of occurrence are required to be reported to the bureau.

Federal employees, maritime workers and railroad workers in interstate commerce are covered under their respective federal workers' compensation programs. Injuries and illnesses of these workers are not included in the statistics of this publication.

Work Injuries and Illnesses

During 2023, 162,694 work injury and illness cases were reported to the Bureau of Workers' Compensation. The 2023 total is 4,560 less than the number reported in 2022.

Fatalities increased from 82 in 2022 to 84 in 2023. The most fatalities occurred in Trade & Transportation (20), followed by Manufacturing (14), and Public Administration (13).

More than half (86,575 cases) of the 162,694 injury and illness cases reported in 2023 occurred in two supersectors: Trade & Transportation (44,084 cases, 27.1 percent) and Education & Health Services (42,491 cases, 26.1 percent).

The injury rate per 1,000 workers fell from 27.8 in 2022 to 26.7 in 2023. Agriculture, Forestry, Fishing & Hunting had the biggest rate decrease in 2023 (down 8.1 points), followed by Trade & Transportation (down 3.1 points) and Education & Health Services (down 2.2 points). Public Administration (up 5.8 points) had the biggest rate increase in 2023.

Agriculture, Forestry, Fishing & Hunting: 1,059 Injuries

- Most frequent type of injury:
 Sprain, Strain: 303 injuries, 28.6 Percent
- Body part affected most often:
 Upper Extremities: 413 injuries, 39.0 Percent
- Most frequent cause of injury: Struck by: 248 injuries, 23.4 Percent
- Median age of injured workers: 38.5
- County with the most injured workers: Chester

Mining: 652 Injuries

- Most frequent type of injury: Sprain, Strain: 247 injuries, 37.9 Percent
- Body part affected most often:
 Upper Extremities: 237 injuries, 36.3 Percent
- Most frequent cause of injury: Struck by: 162 injuries, 24.8 Percent
- Median age of injured workers: 39.7
- County with the most injured workers: Washington

Utilities: 1,074 Injuries

- Most frequent type of injury:
 Sprain, Strain: 479 injuries, 44.6 Percent
- Body part affected most often:
 Upper Extremities: 344 injuries, 32.0 Percent
- Most frequent cause of injury: Overexertion: 342 injuries, 31.8 Percent
- Median age of injured workers: 44.0
- County with the most injured workers: Philadelphia

Construction: 8,731 Injuries

- Most frequent type of injury: Sprain, Strain: 3,005 injuries, 34.4 Percent
- Body part affected most often: Upper Extremities: 3,437 injuries, 39.4 Percent
- Most frequent cause of injury: Overexertion: 2,097 injuries, 24.0 Percent
- Median age of injured workers: 38.3
- County with the most injured workers: Philadelphia

Manufacturing: 22,176 Injuries

- Most frequent type of injury: Sprain, Strain: 8,210 injuries, 37.0 Percent
- Body part affected most often:
 Upper Extremities: 10,588 injuries, 47.7 Percent
- Most frequent cause of injury: Overexertion: 6,805 injuries, 30.7 Percent
- Median age of injured workers: 42.6
- County with the most injured workers: Berks

Trade & Transportation: 44,084 Injuries

- Most frequent type of injury: Sprain, Strain: 17,148 injuries, 38.9 Percent
- Body part affected most often:
 Upper Extremities: 15,522 injuries, 35.2 Percent
- Most frequent cause of injury: Overexertion: 13,795 injuries, 31.3 Percent
- Median age of injured workers: 39.4
- County with the most injured workers: Philadelphia

Information: 1,105 Injuries

- Most frequent type of injury: Sprain, Strain: 464 injuries, 42.0 Percent
- Body part affected most often: Upper Extremities: 350 injuries, 31.7 Percent
- Most frequent cause of injury: Overexertion: 334 injuries, 30.2 Percent
- Median age of injured workers: 44.7
- County with the most injured workers: Philadelphia

Financial Activities: 2,709 Injuries

- Most frequent type of injury: Sprain, Strain: 918 injuries, 33.9 Percent
- Body part affected most often: Upper Extremities: 911 injuries, 33.6 Percent
- Most frequent cause of injury: Overexertion: 585 injuries, 21.6 Percent
- Median age of injured workers: 45.4
- County with the most injured workers: Allegheny

Professional & Business Services: 12,693 Injuries

- Most frequent type of injury: Sprain, Strain: 3,936 injuries, 31.0 Percent
- Body part affected most often: Upper Extremities: 5,181 injuries, 40.8 Percent
- Most frequent cause of injury: Struck by: 2,848 injuries, 22.4 Percent
- Median age of injured workers: 37.4
- County with the most injured workers: Montgomery

Education & Health Services: 42,491 Injuries

- Most frequent type of injury: Sprain, Strain: 14,843 injuries, 34.9 Percent
- Body part affected most often: Upper Extremities: 14,811 injuries, 34.9 Percent
- Most frequent cause of injury: Struck by: 12,436 injuries, 29.3 Percent • Median age of injured workers: 43.6
- County with the most injured workers: Philadelphia

Leisure & Hospitality: 10,987 Injuries

- Most frequent type of injury: Sprain, Strain: 2,893 injuries, 26.3 Percent
- Body part affected most often: Upper Extremities: 4,785 injuries, 43.6 Percent
- Most frequent cause of injury: Struck by: 2,394 injuries, 21.8 Percent
- Median age of injured workers: 32.5
- County with the most injured workers: Allegheny

Other Services: 3.848 Injuries

- Most frequent type of injury: Sprain, Strain: 1,172 injuries, 30.5 Percent
- Body part affected most often: Upper Extremities: 1,527 injuries, 39.7 Percent
- Most frequent cause of injury: Struck by: 1,064 injuries, 27.7 Percent
- Median age of injured workers: 38.3
- County with the most injured workers: Philadelphia

Public Administration: 11,082 Injuries

- Most frequent type of injury: Sprain, Strain: 4,353 injuries, 39.3 Percent
- Body part affected most often: Upper Extremities: 3,491 injuries, 31.5 Percent
- Most frequent cause of injury: Overexertion: 2,679 injuries, 24.2 Percent
- Median age of injured workers: 41.9
- County with the most injured workers: Dauphin

First Reports of Injury

A total of 162,694 First Reports of Injury (FROI) were received by the bureau for injuries sustained in 2023. Of the reports received, 85 percent were received via EDI and 15 percent were received via the department's website.

Figure 1. Collection Process of First Reports of Injury

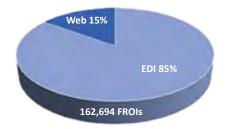


Table 1.a. Work Injuries and Illnesses by Major Industry, Pennsylvania 2023

| INDUSTRY | | 2023 | 2022 | Percent Change 2022 to 2023 |
|--|-------|---------|---------|--------------------------------|
| All Industries | Total | 162,694 | 167,254 | -2.7% |
| | Fatal | 84 | 82 | * |
| Agriculture, Forestry, Fishing & Hunting | Total | 1,059 | 1,280 | -17.3% |
| | Fatal | 1 | 1 | * |
| Mining | Total | 652 | 658 | -0.9% |
| | Fatal | 3 | 2 | * |
| Utilities | Total | 1,074 | 1,014 | 5.9% |
| | Fatal | 0 | 2 | * |
| Construction | Total | 8,731 | 9,176 | -4.8% |
| | Fatal | 11 | 7 | * |
| Manufacturing | Total | 22,176 | 22,700 | -2.3% |
| | Fatal | 14 | 7 | * |
| Trade & Transportation | Total | 44,084 | 47,621 | -7.4% |
| | Fatal | 20 | 26 | * |
| Information | Total | 1,105 | 1,075 | 2.8% |
| | Fatal | 1 | 0 | * |
| Financial Activities | Total | 2,709 | 2,391 | 13.3% |
| | Fatal | 0 | 2 | * |
| Professional & Business Services | Total | 12,693 | 12,816 | -1.0% |
| | Fatal | 7 | 8 | * |
| Education & Health Services | Total | 42,491 | 45,021 | -5.6% |
| | Fatal | 9 | 6 | * |
| Leisure & Hospitality | Total | 10,987 | 10,341 | 6.2% |
| | Fatal | 3 | 2 | * |
| Other Services | Total | 3,848 | 3,557 | 8.2% |
| | Fatal | 2 | 5 | * |
| Public Administration | Total | 11,082 | 9,602 | 15.4% |
| | Fatal | 13 | 14 | * |
| Unclassified | Total | 3 | 2 | 50.0% |
| | Fatal | 0 | 0 | * |

Table 1.b. Historical Series - Work Injuries and Illnesses, Pennsylvania 2023

| Year | Total | Fatal | Non-Fatal | Year | Total | Fatal | Non-Fatal | Year | Total | Fatal | Non-Fatal |
|------|---------|-------|-----------|------|---------|-------|-----------|------|----------|-------|-----------|
| 1916 | 255,616 | 2,670 | 252,946 | 1952 | 95,001 | 819 | 94,182 | 1988 | 146,461 | 267 | 146,194 |
| 1917 | 227,980 | 3,072 | 224,908 | 1953 | 92,635 | 862 | 91,773 | 1989 | 148,445 | 237 | 148,208 |
| 1918 | 184,844 | 3,403 | 181,441 | 1954 | 79,168 | 773 | 78,395 | 1990 | 158,030 | 235 | 157,795 |
| 1919 | 152,544 | 2,569 | 149,975 | 1955 | 83,884 | 723 | 83,161 | 1991 | 145,667 | 183 | 145,484 |
| 1920 | 174,979 | 2,528 | 172,451 | 1956 | 86,839 | 744 | 86,095 | 1992 | 143,268 | 208 | 143,060 |
| 1921 | 140,197 | 1,924 | 138,273 | 1957 | 82,444 | 770 | 81,674 | 1993 | 136,769 | 202 | 136,567 |
| 1922 | 146,255 | 1,890 | 144,365 | 1958 | 69,904 | 639 | 69,265 | 1994 | 130,093 | 206 | 129,887 |
| 1923 | 200,435 | 2,412 | 198,023 | 1959 | 80,039 | 659 | 79,380 | 1995 | 118,313 | 167 | 118,146 |
| 1924 | 177,539 | 2,209 | 175,330 | 1960 | 78,947 | 701 | 78,246 | 1996 | 102,132 | 145 | 101,987 |
| 1925 | 176,379 | 2,009 | 174,370 | 1961 | 75,986 | 672 | 75,314 | 1997 | 88,451 | 137 | 88,314 |
| 1926 | 180,400 | 2,116 | 178,284 | 1962 | 79,549 | 671 | 78,878 | 1998 | 85,783 | 96 | 85,687 |
| 1927 | 160,743 | 2,053 | 158,690 | 1963 | 80,891 | 599 | 80,292 | 1999 | 82,676 | 121 | 82,555 |
| 1928 | 152,498 | 2,065 | 150,433 | 1964 | 87,972 | 673 | 87,299 | 2000 | 80,133 | 114 | 80,019 |
| 1929 | 165,657 | 2,000 | 163,657 | 1965 | 90,138 | 649 | 89,489 | 2001 | 90,405 | 134 | 90,271 |
| 1930 | 144,669 | 1,752 | 142,917 | 1966 | 94,275 | 659 | 93,616 | 2002 | 95,206 | 146 | 95,060 |
| 1931 | 111,458 | 1,482 | 109,976 | 1967 | 92,173 | 666 | 91,507 | 2003 | 99,161 | 140 | 99,021 |
| 1932 | 85,099 | 1,063 | 84,036 | 1968 | 96,512 | 626 | 95,886 | 2004 | 93,566 | 130 | 93,436 |
| 1933 | 85,642 | 1,029 | 84,613 | 1969 | 98,879 | 672 | 98,207 | 2005 | 102,259 | 122 | 102,137 |
| 1934 | 93,024 | 1,122 | 91,902 | 1970 | 99,182 | 630 | 98,552 | 2006 | 110,657 | 133 | 110,524 |
| 1935 | 90,022 | 1,103 | 88,919 | 1971 | 94,000 | 583 | 93,417 | 2007 | 115,845 | 148 | 115,697 |
| 1936 | 108,036 | 1,133 | 106,903 | 1972 | 114,221 | 564 | 113,657 | 2008 | 104,275 | 154 | 104,121 |
| 1937 | 131,147 | 1,246 | 129,901 | 1973 | 134,866 | 495 | 134,371 | 2009 | 88,973 | 100 | 88,873 |
| 1938 | 99,024 | 1,100 | 97,924 | 1974 | 133,450 | 405 | 133,045 | 2010 | 85,560 | 111 | 85,449 |
| 1939 | 103,607 | 1,204 | 102,403 | 1975 | 128,010 | 390 | 127,620 | 2011 | 83,144 | 110 | 83,034 |
| 1940 | 109,475 | 1,278 | 108,197 | 1976 | 141,729 | 397 | 141,332 | 2012 | 85,117 | 101 | 85,016 |
| 1941 | 130,403 | 1,338 | 129,065 | 1977 | 152,646 | 407 | 152,239 | 2013 | 110,300 | 72 | 110,228 |
| 1942 | 139,565 | 1,554 | 138,011 | 1978 | 157,849 | 367 | 157,482 | 2014 | *177,316 | 75 | 177,241 |
| 1943 | 135,491 | 1,423 | 134,068 | 1979 | 169,768 | 406 | 169,362 | 2015 | 166,102 | 65 | 166,037 |
| 1944 | 128,934 | 1,316 | 127,618 | 1980 | 147,466 | 364 | 147,102 | 2016 | 159,163 | 70 | 159,093 |
| 1945 | 118,682 | 1,197 | 117,485 | 1981 | 141,266 | 272 | 140,994 | 2017 | 174,216 | 82 | 174,134 |
| 1946 | 117,356 | 1,136 | 116,220 | 1982 | 128,031 | 262 | 127,769 | 2018 | 173,267 | 66 | 173,201 |
| 1947 | 124,883 | 1,193 | 123,690 | 1983 | 121,880 | 276 | 121,604 | 2019 | 172,756 | 71 | 172,685 |
| 1948 | 117,742 | 1,084 | 116,658 | 1984 | 135,972 | 278 | 135,694 | 2020 | 147,918 | 72 | 147,846 |
| 1949 | 94,514 | 891 | 93,623 | 1985 | 135,258 | 277 | 134,981 | 2021 | 161,592 | 85 | 161,507 |
| 1950 | 96,372 | 909 | 95,463 | 1986 | 138,168 | 265 | 137,903 | 2022 | 167,254 | 82 | 167,172 |
| 1951 | 102,181 | 941 | 101,240 | 1987 | 139,706 | 291 | 139,415 | 2023 | 162,694 | 84 | 162,610 |

^{*}Not indicative of an increase in actual injuries; count reflects new claims reporting standards that include medical-only claims.

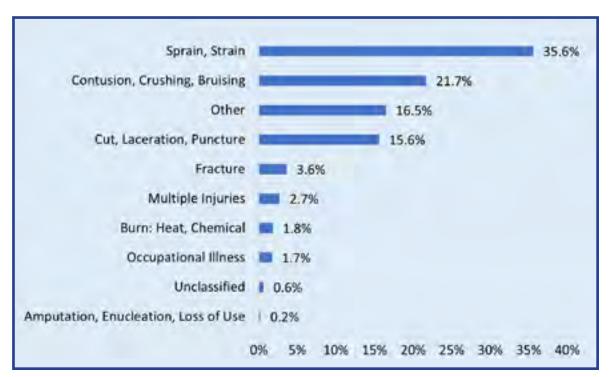
²⁰¹³ count includes only fourth-quarter medical-only claims. Subsequent year counts include medical-only claims from the whole year.

Type of Injury or Illness

Sprain/strain injuries (57,973 cases) accounted for 35.6 percent of total cases reported in 2023. The next three types of injuries accounted for just over half (53.8 percent) of all reported injuries in 2023: contusions, crushing and bruising injuries (35,284 cases, 21.7 percent); other injuries and illnesses (26,892 cases, 16.5 percent); and cuts, lacerations, and punctures (25,413, 15.6 percent). Together they accounted for 87,589 of the 162,694 reported injuries in Pennsylvania for 2023. The largest number of sprain/strain cases (19,699 cases, 34.0 percent) affected the upper extremities. The majority of contusions, crushes, and bruises (10,961 cases, 31.1 percent) and cuts, lacerations, and puncture injuries (18,703, 73.6 percent) also affected the upper extremities. (See Figure 1 and Table 6.)

Figure 1. Percentage Distribution by Type of Injury or Illness, Pennsylvania 2023

Total Cases - 162,694 (100%)

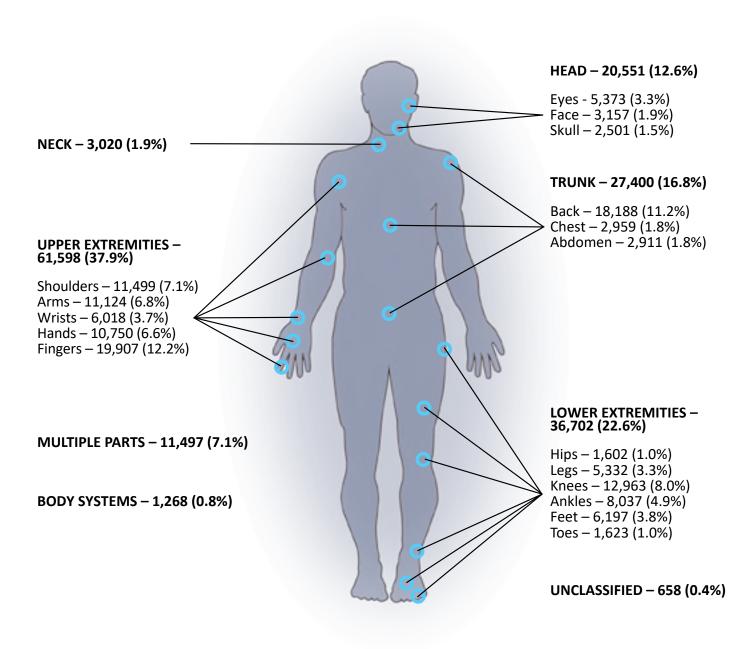


Part of Body Affected

Injuries to the upper extremities (61,598 cases, 37.9 percent) accounted for the most cases reported in 2023 with finger injuries being the most prevalent (19,907 cases, 32.3 percent of injuries to upper extremities, 12.2 percent of all injuries). Injuries to the lower extremities (36,702 cases, 22.6 percent) were more prevalent than those injuries involving the trunk (27,400 cases, 16.8 percent). The majority of trunk injuries affected the back (18,188 cases, 66.4 percent of trunk injuries, 11.2 percent of all injuries) and were the result of sprains and strains (17,811 cases, 65.0 percent). Injuries involving the upper extremities were predominantly sprains and strains (19,699 cases, 32.0 percent); and cuts, lacerations, and punctures (18,703 cases, 30.4 percent). Sprains and strains were the most frequent type of injury to the lower extremities (16,153 cases, 44.0 percent), and the neck (1,930 cases, 63.9 percent). (See Figure 2 and Table 6 for more details.)

Figure 2. Percentage Distribution by Part of Body Affected, Pennsylvania 2023

Total Cases - 162,694 (100 percent)

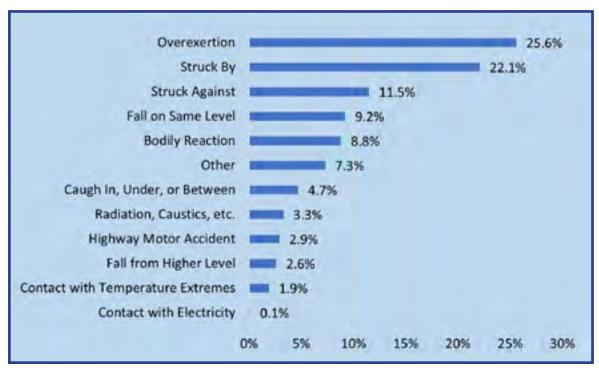


WORK INJURIES AND ILLNESSES, PENNSYLVANIA 2023 (CONT'D.) Cause of Injury

Overexertion (lifting, pulling, pushing, etc.) was the leading cause of injury during 2023. There were 41,688 overexertion injuries, which represented 25.6 percent of all injuries. Being struck by objects (falling, flying, etc.) was the next leading cause of injury, with 36,026 cases reported (22.1 percent), followed by striking against objects (18,644 cases, 11.5 percent. (See Figure 3 and Tables 5,6 & 7.)

Figure 3. Percentage Distribution by Cause of Injury, Pennsylvania 2023

Total Cases - 162,694 (100 percent)

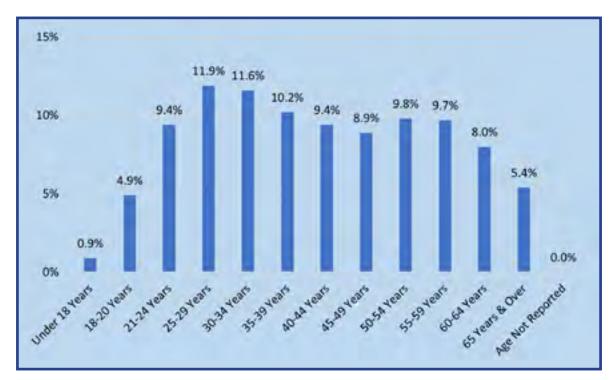


Age of Injured Worker

Workers in the 25-29 age group sustained the greatest number of injuries in 2023. This age group had 19,280 cases, representing 11.9 percent of the total reported. The median age of all injuried workers in 2023 was 40.6 years. By industry, the median age of injuried workers ranged from 32.5 in Leisure & Hospitality to 45.4 in Financial Activities. The largest number of fatalities, 14, was reported in the 50-54 age group, followed by 11 fatalities in the 65+ age group. (See Figure 4 and Tables 8 & 9.)

Figure 4. Percentage Distribution by Age Group, Pennsylvania 2023

Total Cases - 162,694 (100 percent)



Gender of Injured Worker

Of the 162,694 injury and illness cases reported in 2023, 140,747 cases reported the gender of the injured worker. From the cases that reported gender, 57.5 percent of injured workers were male. Of the 84 fatality cases reported in 2023, 69 were male, 9 were female, and 6 did not disclose the gender. The median age of injured male workers was 40.1, while the median age of injured female workers was 41.3. (See Figure 5 and Table 9.)

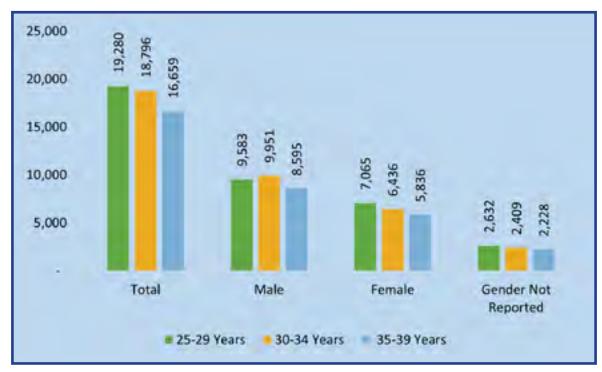


Figure 5. Age by Gender, Pennsylvania 2023

Table 2. Injury and Illness Rates in Selected Industries, Pennsylvania 2023

| • | | | | | | | | |
|---|--------------|-------------|---------------|------------|--|--|--|--|
| | Injuries and | l Illnesses | Rate per 1,00 | 00 Workers | | | | |
| Industry | 2023 | 2022 | 2023 | 2022 | | | | |
| Total | 162,694 | 167,254 | 26.7 | 27.8 | | | | |
| Agriculture, Forestry, Fishing & Hunting | 1,059 | 1,280 | 39.0 | 47.1 | | | | |
| Mining | 652 | 658 | 29.3 | 30.4 | | | | |
| Coal Mining | 269 | 199 | 61.1 | 47.7 | | | | |
| Utilities | 1,074 | 1,014 | 31.7 | 30.3 | | | | |
| Construction | 8,731 | 9,176 | 32.5 | 34.3 | | | | |
| Construction of Buildings | 1,853 | 1,851 | 29.0 | 29.3 | | | | |
| Heavy & Civil Engineering Construction | 1,693 | 2,192 | 41.3 | 52.9 | | | | |
| Specialty Trade Contractors | 5,185 | 5,133 | 31.7 | 31.6 | | | | |
| Manufacturing | 22,176 | 22,700 | 39.1 | 40.2 | | | | |
| Food Manufacturing | 4,707 | 4,603 | 59.1 | 59.2 | | | | |
| Wood Product Manufacturing | 1,076 | 1,120 | 47.6 | 47.9 | | | | |
| Printing & Related Support Activities | 348 | 392 | 19.1 | 21.1 | | | | |
| Chemical Manufacturing | 883 | 956 | 19.9 | 21.5 | | | | |
| Pharmaceutical & Medicine Manufacturing | 304 | 298 | 14.7 | 14.3 | | | | |
| Plastics & Rubber Products Manufacturing | 1,558 | 1,794 | 38.7 | 43.4 | | | | |
| Non-Metallic Mineral Product Manufacturing | 909 | 1,065 | 46.6 | 55.1 | | | | |
| Primary Metal Manufacturing | 1,931 | 1,891 | 56.9 | 56.9 | | | | |
| Iron & Steel Mills & Ferroalloy Manufacturing | 516 | 443 | 47.3 | 41.9 | | | | |
| Fabricated Metal Product Manufacturing | 3,111 | 3,168 | 38.9 | 39.9 | | | | |
| Machinery Manufacturing | 1,592 | 1,458 | 35.2 | 32.7 | | | | |
| Computer & Electronic Product Manufacturing | 400 | 382 | 14.0 | 13.4 | | | | |
| Electrical Equipment, Appliance, & Component Manufacturing | 869 | 889 | 34.2 | 35.2 | | | | |
| Transportation Equipment Manufacturing | 1,858 | 1,960 | 49.4 | 53.4 | | | | |
| Furniture & Related Product Manufacturing | 569 | 521 | 37.1 | 33.3 | | | | |
| Miscellaneous Manufacturing | 650 | 817 | 24.0 | 30.1 | | | | |
| Trade & Transportation | 44,084 | 47,621 | 37.6 | 40.7 | | | | |
| Trade | 28,354 | 30,052 | 34.7 | 36.8 | | | | |
| Merchant Wholesalers, Durable Goods | 2,946 | 2,921 | 27.3 | 27.4 | | | | |
| Merchant Wholesalers, Non-Durable Goods | 2,661 | 3,358 | 43.1 | 54.7 | | | | |
| Wholesale Trade Agents & Brokers | 470 | 469 | 10.0 | 10.4 | | | | |
| Motor Vehicle & Parts Dealers | 2,176 | 2,237 | 28.3 | 29.2 | | | | |
| Building Material & Garden Equipment & Supplies Dealers | 3,925 | 5,079 | 78.7 | 102.0 | | | | |
| Food & Beverage Retailers | 5,583 | 5,384 | 37.6 | 36.5 | | | | |
| | | | | | | | | |
| Furniture, Home Furnishings, Electronics, & Appliance Retailers | 780 | 862 | 28.0 | 29.6 | | | | |
| General Merchandise Retailers | 5,639 | 5,280 | 49.8 | 46.5 | | | | |
| Health & Personal Care Retailers | 804 | 887 | 16.6 | 18.1 | | | | |
| Gasoline Stations & Fuel Dealers | 1,532 | 1,561 | 32.1 | 32.7 | | | | |
| Clothing, Clothing Accessories, Shoe, & Jewelry Retailers | 482 | 511 | 14.4 | 15.2 | | | | |
| Sporting Goods, Hobby, Music, Book, & Miscellaneous Retailers | 1,356 | 1,503 | 24.2 | 26.8 | | | | |
| Transportation & Warehousing | 15,730 | 17,569 | 44.3 | 49.6 | | | | |

Table 2. Injury and Illness Rates in Selected Industries, Pennsylvania 2023

| | Injuries an | d Illnesses | Rate per 1.0 | Rate per 1,000 Workers | | | |
|--|-------------|-------------|--------------|------------------------|--|--|--|
| | | | | | | | |
| Industry | 2023 | 2022 | 2023 | 2022 | | | |
| Air Transportation | 1,122 | 885 | 89.0 | 73.6 | | | |
| Truck Transportation | 3,328 | 3,629 | 48.4 | 52.9 | | | |
| Transit & Ground Passenger Transportation | 1,637 | 1,619 | 35.1 | 35.9 | | | |
| Couriers & Messengers | 4,419 | 5,303 | 101.2 | 117.2 | | | |
| Warehousing & Storage | 4,509 | 5,447 | 37.6 | 45.0 | | | |
| Information | 1,105 | 1,075 | 11.4 | 11.2 | | | |
| Publishing Industries | 86 | 89 | 2.8 | 3.0 | | | |
| Telecommunications | 752 | 657 | 28.1 | 24.2 | | | |
| Computing Infrastructure Providers, Data Processing, & Web Hosting | 54 | 35 | 3.4 | 2.3 | | | |
| Financial Activities | 2,709 | 2,391 | 8.0 | 7.1 | | | |
| Finance & Insurance | 1,034 | 879 | 3.8 | 3.3 | | | |
| Credit Intermediation & Related Activities | 516 | 504 | 5.5 | 5.3 | | | |
| Securities, Commodity Contracts, & Other Financial Investments | 59 | 32 | 1.2 | 0.7 | | | |
| Insurance Carriers & Related Activities | 446 | 338 | 3.5 | 2.7 | | | |
| Real Estate & Rental & Leasing | 1,675 | 1,512 | 24.7 | 22.5 | | | |
| Real Estate | 1,022 | 944 | 21.6 | 19.9 | | | |
| Professional & Business Services | 12,693 | 12,816 | 14.9 | 15.0 | | | |
| Professional, Scientific, & Technical Services | 3,282 | 2,919 | 8.2 | 7.4 | | | |
| Management of Companies & Enterprises | 1,258 | 732 | 8.5 | 5.0 | | | |
| Administrative & Support & Waste Management & Remediation | 1,200 | 702 | 0.0 | | | | |
| Services | 8,153 | 9,165 | 26.6 | 29.4 | | | |
| Administrative & Support Services | 6,995 | 7,823 | 24.5 | 26.9 | | | |
| Education & Health Services | 42,491 | 45,021 | 25.7 | 28.0 | | | |
| Educational Services | 13,548 | 12,279 | 24.6 | 22.7 | | | |
| Health Care & Social Assistance | 28,943 | 32,742 | 26.3 | 30.6 | | | |
| Ambulatory Health Care Services | 6,476 | 7,784 | 17.9 | 22.1 | | | |
| Hospitals | 10,221 | 10,917 | 35.7 | 38.8 | | | |
| Nursing & Residential Care Facilities | 8,475 | 10,639 | 45.2 | 57.8 | | | |
| Social Assistance | 3,771 | 3,402 | 14.2 | 13.5 | | | |
| Leisure & Hospitality | 10,987 | 10,341 | 19.6 | 19.2 | | | |
| Arts, Entertainment, & Recreation | 2,542 | 2,443 | 25.1 | 25.3 | | | |
| Amusement, Gambling, & Recreation Industries | 1,404 | 1,343 | 19.4 | 19.4 | | | |
| Accommodation & Food Services | 8,445 | 7,898 | 18.4 | 17.8 | | | |
| Accommodation | 1,745 | 1,509 | 31.1 | 29.0 | | | |
| Food Services & Drinking Places | 6,700 | 6,389 | 16.7 | 16.3 | | | |
| Other Services | 3,848 | 3,557 | 14.7 | 13.9 | | | |
| Repair & Maintenance | 1,360 | 1,306 | 24.4 | 23.7 | | | |
| Personal & Laundry Services | 1,228 | 1,193 | 17.4 | 17.1 | | | |
| | | | | | | | |
| Religious, Grantmaking, Civic, Professional, & Similar Organizations | 1,245 | 1,036 | 9.5 | 8.2 | | | |
| Public Administration | 11,082 | 9,602 | 46.5 | 40.7 | | | |
| Unclassified | 3 | 2 | N/A | N/A | | | |

Table 3. Industry by Type of Injury or Illness, Pennsylvania 2023

| Table 3. II | | 7,600. | , , | • | 1000, 1 | , | | | | | |
|--|---------|--|-------------------------|--------------------------------|------------------------------|----------|----------------|-------------------|-------------------------|--------|--------------|
| INDUSTRY | TOTAL | AMPUTATION, ENUCLEATION, LOSS OF USE | BURN: HEAT, CHEMICAL | CONTUSION, CRUSHING, BRUISE | CUT, LACERATION, PUNCTURE | FRACTURE | SPRAIN, STRAIN | MULTIPLE INJURIES | OCCUPATIONAL ILLNESS | ОТНЕВ | UNCLASSIFIED |
| Total | 162,694 | 314 | 2 002 | 25 204 | 25,413 | E 027 | 57,973 | 4,347 | 2 775 | 26,892 | 967 |
| Agriculture, Forestry, Fishing & | 102,034 | 314 | 2,302 | 33,264 | 23,413 | 3,027 | 37,373 | 4,347 | 2,773 | 20,632 | 907 |
| Hunting | 1,059 | 7 | 14 | 257 | 172 | 86 | 303 | 27 | 19 | 173 | 1 |
| Crop Production | 525 | 4 | 8 | 119 | 77 | 30 | 150 | 14 | 14 | 108 | 1 |
| Animal Production & Aquaculture | 374 | 0 | 6 | 111 | 62 | 38 | 103 | 12 | 2 | 40 | 0 |
| Forestry & Logging | 13 | 0 | 0 | | 3 | 4 | 4 | 0 | 0 | 0 | 0 |
| Fishing, Hunting & Trapping | 4 | 0 | 0 | | 0 | 0 | 2 | 0 | 0 | 1 | 0 |
| Support Activities for Agriculture & | | Ü | | | Ü | Ü | | Ü | Ü | | |
| Forestry | 143 | 3 | 0 | 24 | 30 | 14 | 44 | 1 | 3 | 24 | 0 |
| | | | | | | | | | | | |
| Mining | 652 | 9 | 7 | 99 | 86 | 62 | 247 | 20 | 13 | 108 | 1 |
| Oil & Gas Extraction | 50 | 0 | 1 | 5 | 7 | 2 | 21 | 4 | 1 | 8 | 1 |
| Mining (except Oil & Gas) | 410 | 4 | 2 | 72 | 57 | 34 | 163 | 12 | 9 | 57 | 0 |
| Coal Mining | 269 | 4 | 1 | 50 | 37 | 23 | 120 | 7 | 7 | 20 | 0 |
| Metal Ore Mining | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Metallic Mineral Mining & | | | | | | | | | | | |
| Quarrying | 141 | 0 | 1 | 22 | 20 | 11 | 43 | 5 | 2 | 37 | 0 |
| Other Non-Metallic Mineral | | | | | | | | | | | |
| Mining & Quarrying | 2 | 0 | 0 | | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Support Activities for Mining | 192 | 5 | 4 | 22 | 22 | 26 | 63 | 4 | 3 | 43 | 0 |
| Utilities | 1,074 | 3 | 10 | 147 | 134 | 30 | 479 | 57 | 24 | 186 | 4 |
| Construction | 8,731 | 29 | 125 | 1,214 | 1,916 | 595 | 3,005 | 252 | 63 | 1,521 | 11 |
| Construction of Buildings | 1,853 | 7 | 20 | 245 | 504 | 125 | 570 | 53 | 5 | 323 | 1 |
| Residential Building Construction | 1,096 | 5 | 9 | 146 | 315 | 79 | 327 | 38 | 1 | 176 | 0 |
| Non-Residential Building | | | | | | | | | | | |
| Construction | 757 | 2 | 11 | 99 | 189 | 46 | 243 | 15 | 4 | 147 | 1 |
| Heavy & Civil Engineering | | | | | | | | | | | |
| Construction | 1,693 | 6 | 10 | | 215 | 100 | 699 | 92 | 26 | 280 | 0 |
| Utility System Construction | 455 | 2 | 0 | | 64 | 41 | 160 | 16 | 2 | 96 | 0 |
| Land Subdivision | 13 | 0 | 0 | 1 | 4 | 1 | 5 | 0 | 0 | 2 | 0 |
| Highway, Street, & Bridge Construction | 1,183 | 4 | 10 | 181 | 142 | 51 | 517 | 75 | 24 | 179 | 0 |
| Other Heavy & Civil Engineering | 1,183 | 4 | 10 | 101 | 142 | 21 | 21/ | /5 | 24 | 1/9 | 0 |
| Construction | 42 | 0 | 0 | 9 | 5 | 7 | 17 | 1 | 0 | 3 | 0 |
| Specialty Trade Contractors | 5,185 | | 95 | | 1,197 | 370 | 1,736 | 107 | 32 | 918 | 10 |
| Building Foundation & Exterior | 2,222 | | | | _,; | | _,: 0 0 | | | | |
| Contractors | 963 | 1 | 18 | 144 | 207 | 78 | 293 | 31 | 6 | 182 | 3 |
| Building Equipment Contractors | 2,642 | 9 | 60 | 320 | 658 | 156 | 921 | 47 | 18 | 451 | 2 |
| Building Finishing Contractors | 742 | 1 | 3 | 88 | 176 | 68 | 258 | 15 | 3 | 127 | 3 |
| Other Specialty Trade Contractors | 838 | 5 | 14 | 152 | 156 | 68 | 264 | 14 | 5 | 158 | 2 |
| Manufacturing | 22,176 | 102 | 562 | 3,678 | 3,748 | 990 | 8,210 | 463 | 389 | 4,016 | 18 |
| Food Manufacturing | 4,707 | 17 | 154 | 895 | 544 | 145 | 1,960 | 63 | 91 | 838 | 0 |
| Animal Food Manufacturing | 187 | 1 | 7 | | 23 | 10 | 79 | 6 | 1 | 23 | 0 |
| Grain & Oilseed Milling | 39 | 2 | 0 | | 2 | 2 | 16 | 0 | 0 | 9 | 0 |
| Sugar & Confectionery Product | | | | | | | | | | | |
| Manufacturing | 852 | 5 | 50 | 168 | 122 | 19 | 287 | 12 | 33 | 156 | 0 |

Table 3. Industry by Type of Injury or Illness, Pennsylvania 2023

| Table 3. II | naustry by | Type o | iiijai | y OI III | 11033, 1 | Cillis | yivailie | 1 2023 | | | |
|---|-------------|--|-------------------------|------------------|------------------------------|----------|----------------|-------------------|-------------------------|----------|--------------|
| INDUSTRY | TOTAL | AMPUTATION, ENUCLEATION, LOSS OF USE | BURN: HEAT, CHEMICAL | CRUSHING, BRUISE | CUT, LACERATION, PUNCTURE | FRACTURE | SPRAIN, STRAIN | MULTIPLE INJURIES | OCCUPATIONAL ILLNESS | ОТНЕВ | UNCLASSIFIED |
| Fruit & Vegetable Preserving & | | | | | | | | | | | |
| Specialty Food Manufacturing | 366 | 1 | 13 | 78 | 32 | 22 | 148 | 5 | | 64 | 0 |
| Dairy Product Manufacturing | 383 | 2 | 18 | 90 | 36 | 16 | 163 | 5 | 7 | 46 | 0 |
| Animal Slaughtering & Processing | 1,358 | 4 | 26 | 189 | 139 | 32 | 609 | 11 | 24 | 324 | 0 |
| Seafood Product Preparation & | | | | | | | | | | | |
| Packaging | 5 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 1 | 0 |
| Bakeries & Tortilla Manufacturing | 717 | 2 | 16 | | 76 | 23 | 296 | 12 | | 116 | 0 |
| Other Food Manufacturing | 800 | 0 | 24 | 157 | 112 | 21 | 362 | 12 | 13 | 99 | 0 |
| Beverage & Tobacco Product | | | | | | | | | | | |
| Manufacturing | 486 | 0 | 15 | 75 | 68 | 14 | 229 | 4 | | 76 | 1 |
| Beverage Manufacturing | 458 | 0 | 14 | 70 | 63 | 14 | 216 | 4 | | 72 | 1 |
| Tobacco Manufacturing | 28 | 0 | 1 | | 5 | 0 | 13 | 0 | | 4 | 0 |
| Textile Mills Fiber, Yarn, & Thread Mills | 126 4 | 1 | 0 | | 22 1 | 2 1 | 49 0 | 0 | | 26 0 | 0 |
| Fabric Mills | 104 | 1 | 0 | | 21 | 1 | 38 | 1 | | 22 | 0 |
| Textile & Fabric Finishing & Fabric | 104 | | U | 17 | 21 | т | 36 | | 3 | 22 | U |
| Coating Mills | 18 | 0 | 0 | 2 | 0 | 0 | 11 | 0 | 1 | 4 | 0 |
| Textile Product Mills | 63 | 0 | 2 | | 25 | 5 | 12 | 1 | | 14 | 0 |
| Textile Furnishings Mills | 23 | 0 | 2 | | 7 | 1 | 3 | 1 | | 9 | 0 |
| Other Textile Product Mills | 40 | 0 | 0 | | 18 | 4 | 9 | 0 | | 5 | 0 |
| Apparel Manufacturing | 86 | 0 | 0 | 11 | 19 | 3 | 24 | 2 | 3 | 24 | 0 |
| Apparel Knitting Mills | 8 | 0 | 0 | 1 | 2 | 0 | 3 | 0 | 0 | 2 | 0 |
| Cut & Sew Apparel Manufacturing | 52 | 0 | 0 | 8 | 7 | 2 | 15 | 1 | 2 | 17 | 0 |
| Apparel Accessories & Other | | | | | | | | | | | |
| Apparel Manufacturing | 26 | 0 | 0 | 2 | 10 | 1 | 6 | 1 | 1 | 5 | 0 |
| Leather & Allied Product | | | | | | | | | | | |
| Manufacturing | 60 | 0 | 3 | 10 | 18 | 2 | 18 | 0 | 1 | 8 | 0 |
| Leather & Hide Tanning & Finishing | 27 | 0 | | | 9 | 0 | 11 | 0 | | 2 | 0 |
| Footwear Manufacturing | 23 | 0 | 1 | 4 | 5 | 2 | 5 | 0 | 1 | 5 | 0 |
| Other Leather & Allied Product | | | _ | _ | | | _ | _ | | | |
| Manufacturing | 10 1,076 | 0 | 6 | | 214 | 73 | 381 | 0 19 | | 1 185 | 2 |
| Wood Product Manufacturing Sawmills & Wood Preservation | | | | | | | | | | | |
| Veneer, Plywood, & Engineered | 168 | 0 | 2 | 31 | 23 | 14 | 44 | 6 | 0 | 47 | 1 |
| Wood Product Manufacturing | 207 | 3 | 1 | 27 | 24 | 10 | 91 | 2 | 1 | 48 | 0 |
| Other Wood Product | | | | | | | | | | | |
| Manufacturing | 701 | 5 | 3 | 127 | 167 | 49 | 246 | 11 | 2 | 90 | 1 |
| Paper Manufacturing | 798 | 8 | 10 | 128 | 149 | 49 | 314 | 11 | 9 | 119 | 1 |
| Pulp, Paper, & Paperboard Mills | 90 | 1 | 2 | 19 | 14 | 8 | 25 | 2 | 4 | 15 | 0 |
| Converted Paper Product | | | | | | | | | | | |
| Manufacturing | 708 | 7 | 8 | 109 | 135 | 41 | 289 | 9 | 5 | 104 | 1 |
| Printing & Related Support | 240 | 2 | | F.4 | C 4 | 20 | 427 | _ | 2 | F.0 | 0 |
| Activities Petroleum & Coal Products | 348 | 3 | 1 | 54 | 64 | 30 | 137 | 7 | 2 | 50 | 0 |
| Manufacturing | 96 | 1 | 9 | 8 | 13 | 2 | 36 | 0 | 1 | 26 | 0 |
| Chemical Manufacturing | 883 | 5 | 45 | | 129 | 29 | 309 | 35 | | 185 | 0 |
| Basic Chemical Manufacturing | 144 | 0 | | | 26 | 5 | 50 | 5 | | 23 | 0 |
| | | | | | | | | | Ū | | |

Table 3. Industry by Type of Injury or Illness, Pennsylvania 2023

| Table 3. Industry by Type of Injury or Illness, Pennsylvania 2023 | | | | | | | | | | | |
|--|----------------|--|-------------------------|--------------------------------|------------------------------|-----------|----------------|-------------------|-------------------------|------------|--------------|
| INDUSTRY | TOTAL | AMPUTATION, ENUCLEATION, LOSS OF USE | BURN: HEAT, CHEMICAL | CONTUSION, CRUSHING, BRUISE | CUT, LACERATION, PUNCTURE | FRACTURE | SPRAIN, STRAIN | MULTIPLE INJURIES | OCCUPATIONAL ILLNESS | ОТНЕВ | UNCLASSIFIED |
| Resin, Synthetic Rubber, & Synthetic Fibers & Filaments Manufacturing | 66 | 0 | 7 | 6 | 9 | 1 | 26 | 1 | 4 | 12 | 0 |
| Pesticide, Fertilizer, & Other Agricultural Chemical Manufacturing | 21 | 0 | 0 | 1 | 5 | 2 | 9 | 0 | 0 | 4 | 0 |
| Pharmaceutical & Medicine Manufacturing | 304 | 1 | 6 | | 42 | 6 | 92 | 18 | 13 | 92 | 0 |
| Paint, Coating, & Adhesive Manufacturing | 41 | 0 | 3 | 6 | 8 | 4 | 13 | 2 | 0 | 5 | 0 |
| Soap, Cleaning Compound, & Toilet Preparation Manufacturing | 159 | 2 | 13 | 22 | 21 | 8 | 62 | 6 | 2 | 23 | 0 |
| Other Chemical Product & Preparation Manufacturing Plastics & Rubber Products | 148 | 2 | 4 | 28 | 18 | 3 | 57 | 3 | 7 | 26 | 0 |
| Manufacturing Plastics Product Manufacturing | 1,558 1,355 | 7 7 | 32 31 | 269 230 | 294 257 | 63 54 | 597 519 | 40 37 | 23 21 | 231 198 | 2 |
| Rubber Product Manufacturing Non-Metallic Mineral Product Manufacturing | 203 909 | 3 | 13 | | 37 167 | 60 | 337 | 16 | 7 | 160 | 0 |
| Clay Product & Refractory Manufacturing | 185 | 2 | 3 | | 26 | 8 | | 4 | 2 | 31 | 0 |
| Glass & Glass Product Manufacturing Cement & Concrete Product | 178 | 0 | 5 | 24 | 51 | 8 | 64 | 2 | 1 | 23 | 0 |
| Manufacturing Lime & Gypsum Product | 428 | 1 | 4 | 75 | 67 | 35 | 153 | 8 | 3 | 82 | 0 |
| Manufacturing Other Non-Metallic Mineral | 9 | 0 | 0 | | 1 | 1 | 3 | 0 | 0 | 1 | 0 |
| Product Manufacturing Primary Metal Manufacturing Iron & Steel Mills & Ferroalloy | 109 1,931 | 6 | 111 | 323 | 22 297 | 108 | 38 648 | 43 | 42 | 23 353 | 0 |
| Manufacturing Steel Product Manufacturing from | 516 | 2 | 35 | 88 | 55 | 25 | 195 | 11 | 15 | 90 | 0 |
| Purchased Steel Alumina & Aluminum Production | 295 190 | 0 | 12 | 53 30 | 69 32 | 16 | 88 47 | 1 | 3 | 50 57 | 0 |
| & Processing Non-Ferrous Metal (except Aluminum) Production & | | 0 | 9 | | 52 | 11 | | 1 | 3 | 57 | Ü |
| Processing Foundries Fabricated Metal Product | 233 697 | 2 | 18 37 | 29 123 | 43 98 | 12 44 | 80 238 | 4 25 | 6 14 | 40 116 | 0 |
| Manufacturing Forging & Stamping | 3,111 364 | 18 | 66 8 | | 697 61 | 180 18 | 900 128 | 65 6 | 43 7 | 634 70 | 2 |
| Cutlery & Handtool Manufacturing | 109 | 1 | 0 | | 27 | 5 | | 3 | 1 | 23 | 0 |
| Architectural & Structural Metals Manufacturing Boiler, Tank, & Shipping Container | 996 | 4 | 24 | 158 | 221 | 53 | 285 | 18 | 7 | 226 | 0 |
| Manufacturing | 220 | 3 | 2 | 44 | 42 | 10 | 57 | 5 | 5 | 52 | 0 |

Table 3. Industry by Type of Injury or Illness, Pennsylvania 2023

| Table 3. | Industry by | Type o | ı ınjur | y or iii | ness, F | rennsy | IVallia | 2023 | | | |
|---|-------------|--|-------------------------|--------------------------------|------------------------------|----------|----------------|-------------------|-------------------------|-------|--------------|
| INDUSTRY | TOTAL | AMPUTATION, ENUCLEATION, LOSS OF USE | BURN: HEAT, CHEMICAL | CONTUSION, CRUSHING, BRUISE | CUT, LACERATION, PUNCTURE | FRACTURE | SPRAIN, STRAIN | MULTIPLE INJURIES | OCCUPATIONAL ILLNESS | ОТНЕК | UNCLASSIFIED |
| Hardware Manufacturing | 8 | 0 | 1 | 1 | 2 | 0 | 2 | 0 | 1 | 1 | 0 |
| Spring & Wire Product | | | | | | | | | | | |
| Manufacturing | 120 | 1 | 3 | 13 | 27 | 7 | 37 | 4 | 6 | 22 | 0 |
| Machine Shops, Turned Product, & Screw, Nut, & Bolt Manufacturing | 633 | 3 | 9 | 101 | 188 | 43 | 159 | 13 | 7 | 109 | 1 |
| Coating, Engraving, Heat Treating, & Allied Activities | 285 | 1 | 13 | 59 | 44 | 21 | 87 | 8 | 6 | 46 | 0 |
| Other Fabricated Metal Product | | _ | | | | | 0. | Ü | | | |
| Manufacturing | 376 | 2 | 6 | 57 | 85 | 23 | 107 | 8 | 3 | 85 | 0 |
| Machinery Manufacturing | 1,592 | | 25 | 229 | 337 | 77 | 504 | 31 | 42 | 340 | 1 |
| Agriculture, Construction, & Mining Machinery Manufacturing | 432 | 1 | 8 | 62 | 60 | 19 | 159 | 15 | 14 | 94 | 0 |
| Industrial Machinery | | | | | | | | | | | |
| Manufacturing Commercial & Service Industry | 147 | 2 | 4 | 18 | 39 | 8 | 43 | 4 | 2 | 26 | 1 |
| Machinery Manufacturing | 21 | 0 | 0 | 4 | 5 | 1 | 6 | 0 | 1 | 4 | 0 |
| HVAC & Commercial Refrigeration Equipment Manufacturing | 249 | 1 | 2 | 28 | 54 | 15 | 96 | 2 | 4 | 47 | 0 |
| Metal Working Machinery Manufacturing | 271 | 0 | 5 | 43 | 82 | 8 | 64 | 2 | 6 | 61 | 0 |
| Engine, Turbine, & Power Transmission Equipment Manufacturing | 140 | | 2 | 28 | 21 | 7 | 44 | 3 | 2 | 33 | 0 |
| Other General Purpose Machinery Manufacturing | 332 | 2 | 4 | 46 | 76 | 19 | 92 | 5 | 13 | 75 | 0 |
| Computer & Electronic Product | | | | | | | | | | | 4 |
| Manufacturing Computer & Peripheral Equipment | 400 | 1 | 8 | 36 | 61 | 13 | 176 | 15 | 7 | 82 | |
| Manufacturing Communications Equipment | 12 | 0 | 0 | 0 | 4 | 0 | 4 | 0 | 0 | 4 | 0 |
| Manufacturing | 50 | 0 | 1 | 3 | 5 | 0 | 24 | 5 | 0 | 12 | 0 |
| Audio & Video Equipment Manufacturing | 10 | 0 | 0 | 3 | 3 | 0 | 1 | 1 | 0 | 2 | 0 |
| Semiconductor & Other Electronic Component Manufacturing | 127 | 0 | 1 | 12 | 19 | 6 | 55 | 4 | 2 | 28 | 0 |
| Navig., Measuring, Electromedical, & Control Instrument Manufacturing | 200 | 1 | 6 | 18 | 30 | 7 | 91 | 5 | 5 | 36 | 1 |
| Manufacturing & Reproducing Magnetic & Optical Media | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Electrical Equipment, Appliance, & Component Manufacturing | 869 | 8 | 23 | 90 | 113 | 38 | 380 | 45 | 10 | 162 | 0 |
| Electric Lighting Equipment | | | | | | | | | | | |
| Manufacturing | 31 | 0 | 1 | 3 | 7 | 2 | 14 | 0 | 1 | 3 | 0 |
| Household Appliance Manufacturing | 15 | 0 | 0 | 1 | 3 | 0 | 5 | 0 | 0 | 6 | 0 |

Table 3. Industry by Type of Injury or Illness, Pennsylvania 2023

| Table 3. II | idusti y by | Type of | iiijui y | OI IIII | 1633, г | Cillisy | Ivailla | 2023 | | | |
|------------------------------------|-------------|--|-------------------------|--------------------------------|------------------------------|----------|----------------|-------------------|-------------------------|-------|--------------|
| INDUSTRY | TOTAL | AMPUTATION, ENUCLEATION, LOSS OF USE | BURN: HEAT, CHEMICAL | CONTUSION, CRUSHING, BRUISE | CUT, LACERATION, PUNCTURE | FRACTURE | SPRAIN, STRAIN | MULTIPLE INJURIES | OCCUPATIONAL ILLNESS | ОТНЕВ | UNCLASSIFIED |
| Electrical Equipment | | | | | | | | | | | |
| Manufacturing | 151 | 2 | 1 | 15 | 36 | 6 | 52 | 3 | 4 | 32 | 0 |
| Other Electrical Equipment & | | | | | | | | | | | |
| Component Manufacturing | 672 | 6 | 21 | 71 | 67 | 30 | 309 | 42 | 5 | 121 | 0 |
| Transportation Equipment | | | | | | | | | | | |
| Manufacturing | 1,858 | 3 | 27 | 364 | 271 | 60 | | 39 | 46 | 293 | 6 |
| Motor Vehicle Manufacturing | 439 | 0 | 5 | 115 | 58 | 8 | 219 | 1 | 5 | 28 | 0 |
| Motor Vehicle Body & Trailer | | | | | | | | | | | |
| Manufacturing | 404 | 1 | 10 | 76 | 66 | 19 | 137 | 20 | 7 | 68 | 0 |
| Motor Vehicle Parts | | | | | | | | | | | |
| Manufacturing | 302 | 0 | 4 | 56 | 51 | 14 | 104 | 3 | 7 | 63 | 0 |
| Aerospace Product & Parts | | | | | | | | | | | |
| Manufacturing | 223 | 0 | 4 | 39 | 47 | 5 | 60 | 4 | 11 | 47 | 6 |
| Railroad Rolling Stock | | | | | | | | | | | |
| Manufacturing | 204 | 2 | 2 | 40 | 29 | 7 | 64 | 2 | 13 | 45 | 0 |
| Ship & Boat Building | 29 | 0 | 1 | 5 | 3 | 3 | 12 | 0 | 0 | 5 | 0 |
| Other Transportation Equipment | | | | | | | | | | | |
| Manufacturing | 257 | 0 | 1 | 33 | 17 | 4 | 153 | 9 | 3 | 37 | 0 |
| Furniture & Related Product | | | | | | | | | | | |
| Manufacturing | 569 | 6 | 5 | 113 | 107 | 15 | 237 | 10 | 3 | 72 | 1 |
| Household & Institutional | | | | | | | | | | | |
| Furniture & Kitchen Cabinet | | | | | | | | | | | |
| Manufacturing | 366 | 4 | 2 | 75 | 64 | 10 | 158 | 6 | 2 | 44 | 1 |
| Office Furniture (including | | | | | | | | | | | |
| Fixtures) Manufacturing | 167 | 2 | 3 | 30 | 37 | 5 | 60 | 4 | 1 | 25 | 0 |
| Other Furniture Related Product | | | | | | | | | | | |
| Manufacturing | 36 | 0 | 0 | 8 | 6 | 0 | 19 | 0 | 0 | 3 | 0 |
| Miscellaneous Manufacturing | 650 | 0 | 7 | 98 | 139 | 22 | 213 | 16 | 16 | 138 | 1 |
| Medical Equipment & Supplies | | | | | | | | | | | |
| Manufacturing | 257 | 0 | 2 | 40 | 44 | 10 | 91 | 6 | 10 | 54 | 0 |
| Other Miscellaneous | | | | | | | | | | | |
| Manufacturing | 393 | 0 | 5 | 58 | 95 | 12 | 122 | 10 | 6 | 84 | 1 |
| Trade & Transportation | | | | | | | | | | | |
| · | 44,084 | 51 | 440 | 9,982 | , | | 17,148 | | 653 | 7,474 | 156 |
| Trade | 28,354 | 38 | 370 | 7,297 | 4,723 | 817 | 9,811 | 573 | 288 | 4,330 | 107 |
| Merchant Wholesalers, Durable | | | | | | | | | | | |
| Goods | 2,946 | 8 | 31 | 513 | 420 | 161 | 1,182 | 79 | 15 | 532 | 5 |
| Merchant Wholesalers, Non- | | | | | | | | | | | |
| Durable Goods | 2,661 | 6 | 32 | 562 | 252 | 76 | 1,282 | 83 | 16 | 352 | 0 |
| Wholesale Trade Agents & Brokers | | | | | | | | | | | |
| | 470 | 2 | 8 | 58 | 52 | 29 | | 22 | 5 | 75 | 5 |
| Motor Vehicle & Parts Dealers | 2,176 | 3 | 33 | 451 | 413 | 91 | 703 | 75 | 9 | 395 | 3 |
| Building Material & Garden | | | | 4.0 | | | 4.00 | | | | |
| Equipment & Supplies Dealers | 3,925 | 1 | 21 | 1,387 | 746 | 79 | | 37 | 70 | 378 | 5 |
| Food & Beverage Retailers | 5,583 | 9 | 107 | 1,745 | 1,097 | 120 | 1,696 | 44 | 48 | 681 | 36 |
| Furniture, Home Furnishings, | | | | | | | | | | | |
| Electronics, & Appliance Retailers | | | | 4.00 | 4-6 | | 224 | | _ | 40.0 | |
| * * | 780 | 1 | 4 | 160 | | 21 | | 16 | 7 | 121 | 1 |
| General Merchandise Retailers | 5,639 | 4 | 37 | 1,606 | 739 | 101 | 1,906 | 92 | 70 | 1,044 | 40 |
| Health & Personal Care Retailers | 804 | 0 | 4 | 142 | 160 | 19 | 155 | 49 | 13 | 259 | 3 |
| Gasoline Stations & Fuel Dealers | 1,532 | 1 | 83 | 255 | 312 | 47 | 596 | 45 | 12 | 179 | 2 |

Table 3. Industry by Type of Injury or Illness, Pennsylvania 2023

| lable 5. I | naustry by | Type of | iiijui y | 01 1111 | 1C33, F | emisyi | vailla | 2023 | | | |
|---|------------|--|-------------------------|--------------------------------|------------------------------|----------|----------------|-------------------|-------------------------|-------|--------------|
| INDUSTRY | TOTAL | AMPUTATION, ENUCLEATION, LOSS OF USE | BURN: HEAT, CHEMICAL | CONTUSION, CRUSHING, BRUISE | CUT, LACERATION, PUNCTURE | FRACTURE | SPRAIN, STRAIN | MULTIPLE INJURIES | OCCUPATIONAL ILLNESS | ОТНЕК | UNCLASSIFIED |
| Clothing, Clothing Accessories, | | | | | | | | | | | |
| Shoe, & Jewelry Retailers | 482 | 0 | 2 | 133 | 54 | 23 | 167 | 13 | 6 | 80 | 4 |
| Sporting Goods, Hobby, Music, | | | | | | | | | | | |
| Book, & Miscellaneous Retailers | 1,356 | 3 | 8 | 285 | 320 | 50 | 418 | 18 | 17 | 234 | 3 |
| Transportation & Warehousing | 15,730 | | 70 | 2,685 | 1,206 | 467 | 7,337 | 394 | 365 | 3,144 | 49 |
| Air Transportation | 1,122 | | 5 | 129 | 45 | 20 | 549 | 19 | 32 | 319 | 1 |
| Water Transportation | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 |
| Truck Transportation | 3,328 | | 27 | 571 | 279 | 184 | 1,628 | 148 | 21 | 450 | 17 |
| Transit & Ground Passenger | 3,323 | 3 | 2, | 371 | 2,3 | 101 | 1,020 | 110 | | 130 | 1, |
| Transportation | 1,637 | 1 | 18 | 353 | 135 | 46 | 666 | 67 | 61 | 283 | 7 |
| Pipeline Transportation | 1,037 | | 0 | 0 | | 1 | 9 | 07 | 01 | 203 | 0 |
| Scenic & Sightseeing | 14 | U | U | 0 | | 1 | 9 | 0 | 0 | Z | 0 |
| | _ | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 |
| Transportation | 6 | 0 | 0 | 0 | 3 | 2 | 1 | 0 | 0 | 0 | 0 |
| Support Activities for | 505 | 4 | 6 | 4.42 | 70 | 20 | 206 | 20 | 0 | 422 | 2 |
| Transportation | 695 | | 6 | | | 28 | 286 | 29 | 8 | 122 | 3 |
| Couriers & Messengers | 4,419 | | 4 | 703 | 371 | 121 | 1,628 | 56 | | 1,314 | 15 |
| Warehousing & Storage | 4,509 | 2 | 10 | 787 | 301 | 65 | 2,570 | 75 | 39 | 654 | 6 |
| Information | 1,105 | 0 | 11 | 144 | 139 | 35 | 464 | 28 | 35 | 245 | 4 |
| Motion Picture & Sound Recording | | | | | | | | | | | |
| Industries | 111 | 0 | 9 | 16 | 22 | 2 | 34 | 1 | 0 | 26 | 1 |
| Publishing Industries | 86 | 0 | 0 | 17 | 13 | 4 | 34 | 3 | 1 | 14 | 0 |
| Broadcasting & Content Providers | 46 | 0 | 0 | 8 | 7 | 1 | 17 | 4 | 2 | 7 | 0 |
| Telecommunications | 752 | | 1 | 76 | | 22 | 343 | 14 | | 177 | 2 |
| Computing Infrastructure Providers, Data Processing, & Web Hosting | 54 | 0 | 1 | 16 | 4 | 2 | 16 | 2 | 0 | 12 | 1 |
| Web Search Portals, Libraries, Archives, & Other Information Services | 56 | 0 | 0 | 11 | 7 | 4 | 20 | 4 | 1 | 9 | 0 |
| Financial Activities | 2.700 | _ | 22 | 453 | 200 | 174 | 010 | 100 | 0.0 | FF.4 | 40 |
| Finance 9 Inches | 2,709 | | 22 | | 380 | 171 | 918 | 101 | 89 | 554 | 10 |
| Finance & Insurance | 1,034 | 2 | 8 | 188 | 97 | 62 | 297 | 48 | 70 | 259 | 3 |
| Monetary Authorities - Central Bank | 8 | 0 | 0 | 3 | 2 | 0 | 2 | 0 | 0 | 1 | 0 |
| Credit Intermediation & Related Activities | 516 | 1 | 4 | 118 | 58 | 28 | 139 | 23 | 20 | 123 | 2 |
| Securities, Commodity Contracts, & Other Financial Investments | 59 | 1 | 1 | 9 | 1 | 11 | 19 | 3 | 3 | 11 | 0 |
| Insurance Carriers & Related Activities | 446 | 0 | 2 | 56 | 36 | 22 | 136 | 22 | 47 | 124 | 1 |
| Funds, Trusts, & Other Financial Vehicles | 5 | 0 | 1 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| Real Estate & Rental & Leasing | 1,675 | 5 | 14 | 269 | 283 | 109 | 621 | 53 | 19 | 295 | 7 |
| Real Estate | 1,022 | 4 | 12 | 135 | 208 | 55 | 383 | 27 | 14 | 178 | 6 |
| Rental & Leasing Services | 650 | 1 | 2 | 132 | 75 | 53 | 238 | 26 | 5 | 117 | 1 |
| Lessors of Non-Financial Intangible Assets | 3 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | |

Table 3. Industry by Type of Injury or Illness, Pennsylvania 2023

| lable 3. II | idustry by | Type of | ilijui y | OI IIII | 1C33, F | Cillisy | Ivailla | 2023 | | | |
|---|----------------|--|-------------------------|--------------------------------|------------------------------|-----------|----------------|-------------------|-------------------------|------------|--------------|
| INDUSTRY | TOTAL | AMPUTATION, ENUCLEATION, LOSS OF USE | BURN: HEAT, CHEMICAL | CONTUSION, CRUSHING, BRUISE | CUT, LACERATION, PUNCTURE | FRACTURE | SPRAIN, STRAIN | MULTIPLE INJURIES | OCCUPATIONAL ILLNESS | ОТНЕК | UNCLASSIFIED |
| Professional & Business Services | 12,693 | 33 | 164 | 2,127 | 2,813 | 517 | 3,936 | 422 | 234 | 2,401 | 46 |
| Professional, Scientific, & | 2 202 | 4 | 2.4 | 224 | 1 240 | 115 | 602 | 7.4 | 72 | 626 | 2 |
| Technical Services Management of Companies & | 3,282 | 4 | 24 | 334 | 1,348 | 115 | 683 | 74 | 72 | 626 | 2 |
| Enterprises Administrative & Support & Waste | 1,258 | 3 | 29 | 280 | 224 | 34 | 371 | 46 | 37 | 219 | 15 |
| Management & Remediation | | | | | | | | | | | |
| Services | 8,153 | 26 | 111 | 1,513 | 1,241 | 368 | 2,882 | 302 | 125 | 1,556 | 29 |
| Administrative & Support Services | 6,995 | 23 | 97 | 1,325 | 1,074 | 294 | 2,421 | 262 | 116 | 1,354 | 29 |
| Waste Management & | 4.450 | 2 | 4.4 | 4.00 | 4.67 | 7.4 | 464 | 40 | 0 | 202 | 0 |
| Remediation Services | 1,158 | 3 | 14 | 188 | 167 | 74 | 461 | 40 | 9 | 202 | 0 |
| Education & Health Services | 42,491 | | | 12,550 | | - | 14,843 | 1,187 | 700 | 5,612 | 589 |
| Educational Services | 13,548 | | 141 | 5,557 | 1,426 | 353 | 3,959 | 354 | 138 | 1,538 | 60 |
| Health Care & Social Assistance | 28,943 | | | 6,993 | 4,050 | 667 | 10,884 | 833 | 562 | 4,074 | 529 |
| Ambulatory Health Care Services | 6,476 | | 47 | 1,228 | 1,306 | 147 | 2,098 | 184 | 137 | 1,130 | 197 |
| Hospitals | 10,221 | 1 | 93 | 2,546 | 1,504 | 185 | 3,794 | 181 | 311 | 1,400 | 206 |
| Nursing & Residential Care | | | | | | | | | | | |
| Facilities | 8,475 | 1 | 183 | 2,138 | 881 | 218 | 3,615 | 320 | 85 | 927 | 107 |
| Social Assistance | 3,771 | 0 | 24 | 1,081 | 359 | 117 | 1,377 | 148 | 29 | 617 | 19 |
| Leisure & Hospitality | 10,987 | 25 | 875 | 2,191 | 2,399 | 408 | 2,893 | 297 | 110 | 1,777 | 12 |
| Arts, Entertainment, & Recreation | 2,542 | 4 | 54 | 510 | 378 | 129 | 972 | 55 | 23 | 414 | 3 |
| Performing Arts, Spectator Sports, | | | | | | | | | | | |
| & Related Industries | 959 | 2 | 5 | 189 | 84 | 37 | 472 | 27 | 3 | 140 | 0 |
| Museums, Historical Sites, & | | | | | | | | | | | |
| Similar Institutions | 179 | 0 | 2 | 34 | 36 | 7 | 70 | 2 | 3 | 24 | 1 |
| Amusement, Gambling, & | | | | | | | | | | | |
| Recreation Industries | 1,404 | 2 | 47 | 287 | 258 | 85 | 430 | 26 | 17 | 250 | 2 |
| Accommodation & Food Services | 8,445 | | 821 | 1,681 | 2,021 | 279 | 1,921 | 242 | 87 | 1,363 | 9 |
| Accommodation | 1,745 | | 55 | | 278 | 80 | 531 | 78 | 25 | 301 | 1 |
| Food Services & Drinking Places | 6,700 | | | | 1,743 | 199 | 1,390 | 164 | | 1,062 | 8 |
| Other Services | | | | | | | | 0.2 | | | |
| Repair & Maintenance | 3,848 1,360 | | 52 32 | 672 200 | 783 314 | 234 86 | 1,172 406 | 93 33 | 28 5 | 797 278 | 10 |
| Personal & Laundry Services | 1,228 | | 7 | 166 | 288 | 47 | 352 | 31 | | 324 | 1 |
| Religious, Grantmaking, Civic, | 1,220 | | , | 100 | 200 | 77 | 332 | 31 | 10 | 324 | |
| Professional, & Similar | | | | | | | | | | | |
| | 1,245 | 1 | 13 | 304 | 177 | 97 | 413 | 29 | 13 | 193 | F |
| Organizations | | | 0 | | | 97 | 413 | 0 | 0 | 193 | 5 2 |
| Private Households | 15 | 0 | 0 | 2 | 4 | 4 | 1 | 0 | U | 2 | 2 |
| Public Administration | 11,082 | 15 | 132 | 1,765 | 1,438 | 395 | 4,353 | 433 | 418 | 2,028 | 105 |
| Executive, Legislative, & Other | | | | | | | | | | | |
| General Government Support | 4,385 | 8 | 28 | 754 | 517 | 188 | 1,845 | 142 | 116 | 726 | 61 |
| Justice, Public Order, & Safety Activities | 4,151 | 4 | 81 | 593 | 467 | 142 | 1,507 | 225 | 250 | 850 | 32 |
| Administration of Human Resource Programs | 1,046 | 1 | 8 | 221 | 98 | 22 | 425 | 38 | 32 | 196 | 5 |
| 1 106141113 | 1,040 | | U | 221 | 50 | 22 | 723 | 50 | 52 | 100 | J |

Table 3. Industry by Type of Injury or Illness, Pennsylvania 2023

| INDUSTRY | TOTAL | AMPUTATION, ENUCLEATION, LOSS OF USE | BURN: HEAT, CHEMICAL | CONTUSION, CRUSHING, BRUISE | CUT, LACERATION, PUNCTURE | FRACTURE | SPRAIN, STRAIN | MULTIPLE INJURIES | OCCUPATIONAL ILLNESS | ОТНЕВ | UNCLASSIFIED |
|---|-------|--|-------------------------|--------------------------------|------------------------------|----------|----------------|-------------------|-------------------------|-------|--------------|
| Administration of Environmental Quality Programs | 1,009 | 0 | 10 | 119 | 297 | 26 | 324 | 19 | 15 | 193 | 6 |
| Administration of Housing | 1,009 | U | 10 | 115 | 257 | 20 | 324 | 15 | 13 | 193 | U |
| Programs, Urban Planning, & | | | | | | | | | | | |
| Community Development | 223 | 0 | 3 | 34 | 30 | 8 | 102 | 1 | 4 | 41 | 0 |
| Administration of Economic | | | | | | | | | | | |
| Programs | 268 | 2 | 2 | 44 | 29 | 9 | 150 | 8 | 1 | 22 | 1 |
| Space Research & Technology | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Security & International | | | | | | | | | | | |
| Affairs | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unclassified | 3 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |

| _ | | | | | | | | | |
|---|--|--|---|---|---|---|---|---|---|
| INDUSTRY | TOTAL | HEAD | NECK | UPPER EXTREMITIES | TRUNK | LOWER EXTREMITIES | MULTIPLE BODY PARTS | BODY SYSTEMS | UNCLASSIFIED |
| Total | 162,694 | 20,551 | 2 020 | 61,598 | 27 400 | 26 702 | 11 407 | 1,268 | 658 |
| Agriculture, Forestry, Fishing & | 102,034 | 20,551 | 3,020 | 01,556 | 27,400 | 30,702 | 11,457 | 1,200 | 056 |
| Hunting | 1,059 | 134 | 16 | 413 | 172 | 257 | 56 | 4 | 7 |
| Crop Production | 525 | 64 | 9 | | 93 | 123 | 32 | 3 | 3 |
| · | 5_5 | 0. | | 250 | 33 | 110 | | | |
| Animal Production & Aquaculture | 374 | 49 | 3 | 149 | 55 | 103 | 14 | 0 | 1 |
| Forestry & Logging | 13 | 2 | 1 | 4 | 3 | 2 | 1 | 0 | 0 |
| Fishing, Hunting & Trapping | 4 | 1 | 0 | 2 | 0 | 1 | 0 | 0 | 0 |
| Support Activities for Agriculture & | | | | | | | | | |
| Forestry | 143 | 18 | 3 | 60 | 21 | 28 | 9 | 1 | 3 |
| Mining | | | | | | | | | |
| | 652 | 67 | 15 | | 131 | 152 | 43 | 5 | 2 |
| Oil & Gas Extraction | 50 | 6 | 2 | 17 | 9 | 11 | 4 | 1 | 0 |
| Mining (except Oil & Gas) | 410 | 43 | 10 | 143 | 83 | 103 | 24 | 2 | 2 |
| Coal Mining | 269 | 33 | 6 | 94 | 56 | 58 | 21 | 0 | 1 |
| Metal Ore Mining | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Metallic Mineral Mining & | 1.01 | 10 | 4 | 40 | 27 | 4.5 | 2 | 2 | 1 |
| Quarrying Other Non-Metallic Mineral | 141 | 10 | 4 | 49 | 27 | 45 | 3 | 2 | 1 |
| | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Mining & Quarrying Support Activities for Mining | 192 | 0 | 0 | | 1 | 0 | 0 | | 1 |
| | | | | | | 20 | | | |
| Support Activities for Willing | 192 | 18 | 3 | 77 | 39 | 38 | 15 | 2 | 0 |
| Utilities | | 18 130 | 21 | 344 | 230 | 38 259 | 15 75 | 13 | |
| Utilities | 1,074 | | | | | | | | 2 |
| | | | | 344 | | | | | |
| Utilities | 1,074 | 130 | 21 | 344 | 230 | 259 | 75 | 13 | 2 |
| Utilities Construction | 1,074 8,731 | 130 1,183 | 21 158 | 344 | 230 1,403 | 259 2,017 | 75 445 | 13 56 | 32 |
| Utilities Construction Construction of Buildings | 1,074 8,731 1,853 | 130 1,183 272 | 21 158 28 | 344 3,437 776 | 230 1,403 254 | 259 2,017 406 | 75 445 103 | 13 56 5 | 2 32 9 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction | 1,074 8,731 1,853 | 130 1,183 272 | 21 158 28 | 344 3,437 776 467 | 230 1,403 254 | 259 2,017 406 | 75 445 103 | 13 56 5 | 2 32 9 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering | 1,074 8,731 1,853 1,096 | 130 1,183 272 155 | 21 158 28 17 | 344 3,437 776 467 | 1,403 254 150 | 259 2,017 406 243 163 | 75 445 103 56 | 13 56 5 3 | 32 9 5 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction | 1,074 8,731 1,853 1,096 757 | 130 1,183 272 155 117 | 21 158 28 17 11 47 | 344 3,437 776 467 309 567 | 230 1,403 254 150 104 | 259 2,017 406 243 163 445 | 75 445 103 56 47 | 13 56 5 3 2 2 | 32 9 5 4 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction | 1,074 8,731 1,853 1,096 757 1,693 455 | 130 1,183 272 155 117 186 60 | 21 158 28 17 11 47 | 3,437 776 467 309 567 128 | 1,403 254 150 104 316 79 | 259 2,017 406 243 163 445 134 | 75 445 103 56 47 107 38 | 13 56 5 3 2 23 3 | 2 32 9 5 4 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision | 1,074 8,731 1,853 1,096 757 | 130 1,183 272 155 117 | 21 158 28 17 11 47 | 3,437 776 467 309 567 128 | 230 1,403 254 150 104 | 259 2,017 406 243 163 445 | 75 445 103 56 47 | 13 56 5 3 2 2 | 32 9 5 4 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge | 1,074 8,731 1,853 1,096 757 1,693 455 13 | 130 1,183 272 155 117 186 60 4 | 21 158 28 17 11 47 11 0 | 344 3,437 776 467 309 567 128 3 | 230 1,403 254 150 104 316 79 2 | 259 2,017 406 243 163 445 134 4 | 75 445 103 56 47 107 38 0 | 13 56 5 3 2 23 3 0 | 2 32 9 5 4 2 2 0 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction | 1,074 8,731 1,853 1,096 757 1,693 455 | 130 1,183 272 155 117 186 60 | 21 158 28 17 11 47 | 344 3,437 776 467 309 567 128 3 | 1,403 254 150 104 316 79 | 259 2,017 406 243 163 445 134 | 75 445 103 56 47 107 38 0 | 13 56 5 3 2 23 3 | 2 32 9 5 4 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering | 1,074 8,731 1,853 1,096 757 1,693 455 13 | 130 1,183 272 155 117 186 60 4 | 21 158 28 17 11 47 11 0 | 344 3,437 776 467 309 567 128 3 | 230 1,403 254 150 104 316 79 2 | 259 2,017 406 243 163 445 134 4 | 75 445 103 56 47 107 38 0 | 13 56 5 3 2 23 3 0 | 2 32 9 5 4 2 2 0 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 | 130 1,183 272 155 117 186 60 4 118 | 21 158 28 17 11 47 11 0 | 344 3,437 776 467 309 567 128 3 421 | 1,403 254 150 104 316 79 2 226 | 259 2,017 406 243 163 445 134 4 296 | 75 445 103 56 47 107 38 0 66 | 2 23 3 0 20 | 2 32 9 5 4 2 2 0 0 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction Specialty Trade Contractors | 1,074 8,731 1,853 1,096 757 1,693 455 13 | 130 1,183 272 155 117 186 60 4 | 21 158 28 17 11 47 11 0 | 344 3,437 776 467 309 567 128 3 421 | 230 1,403 254 150 104 316 79 2 | 259 2,017 406 243 163 445 134 4 | 75 445 103 56 47 107 38 0 66 | 2 23 3 0 20 | 2 32 9 5 4 2 2 0 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 | 130 1,183 272 155 117 186 60 4 118 | 21 158 28 17 11 47 11 0 | 344 3,437 776 467 309 567 128 3 421 | 1,403 254 150 104 316 79 2 226 | 259 2,017 406 243 163 445 134 4 296 | 75 445 103 56 47 107 38 0 66 3 235 | 2 23 3 0 20 0 28 | 2 32 9 5 4 2 2 0 0 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction Other Heavy & Civil Engineering Construction Specialty Trade Contractors Building Foundation & Exterior | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 5,185 | 130 1,183 272 155 117 186 60 4 118 4 725 | 21 158 28 17 11 47 11 0 36 0 | 344 3,437 776 467 309 567 128 3 421 15 2,094 | 1,403 254 150 104 316 79 2 226 9 833 | 259 2,017 406 243 163 445 134 4 296 11 1,166 | 75 445 103 56 47 107 38 0 66 3 235 | 2 23 3 0 20 0 28 | 2 9 5 4 2 2 0 0 0 21 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction Specialty Trade Contractors Building Foundation & Exterior Contractors | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 5,185 | 130 1,183 272 155 117 186 60 4 118 4 725 | 21 158 28 17 11 47 11 0 36 0 83 | 344 3,437 776 467 309 567 128 3 421 15 2,094 389 | 230 1,403 254 150 104 316 79 2 226 9 833 | 259 2,017 406 243 163 445 134 4 296 11 1,166 | 75 445 103 56 47 107 38 0 66 3 235 | 13 56 5 3 2 23 3 0 20 0 28 5 | 2 9 5 4 2 2 0 0 0 21 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction Specialty Trade Contractors Building Foundation & Exterior Contractors Building Equipment Contractors | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 5,185 963 2,642 | 130 1,183 272 155 117 186 60 4 118 4 725 126 392 | 21 158 28 17 11 47 111 0 36 0 83 15 43 | 344 3,437 776 467 309 567 128 3 421 15 2,094 389 1,104 | 230 1,403 254 150 104 316 79 2 226 9 833 147 418 | 259 2,017 406 243 163 445 134 4 296 11 1,166 229 551 | 75 445 103 56 47 107 38 0 66 3 235 46 119 | 13 56 5 3 2 23 3 0 20 20 28 5 10 | 2 9 5 4 2 2 0 0 0 21 6 5 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction Specialty Trade Contractors Building Foundation & Exterior Contractors Building Equipment Contractors Building Finishing Contractors Other Specialty Trade Contractors | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 5,185 963 2,642 742 | 130 1,183 272 155 117 186 60 4 118 4 725 126 392 80 | 21 158 28 17 11 47 11 0 36 0 83 15 43 | 344 3,437 776 467 309 567 128 3 421 15 2,094 389 1,104 309 | 230 1,403 254 150 104 316 79 2 226 9 833 147 418 135 | 259 2,017 406 243 163 445 134 4 296 11 1,166 229 551 163 | 75 445 103 56 47 107 38 0 66 3 235 46 119 | 13 56 5 3 2 23 3 0 20 20 28 5 10 3 | 2 9 5 4 2 2 0 0 0 21 6 5 6 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction Specialty Trade Contractors Building Foundation & Exterior Contractors Building Equipment Contractors Building Finishing Contractors Other Specialty Trade Contractors Manufacturing | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 5,185 963 2,642 742 838 | 130 1,183 272 155 117 186 60 4 118 4 725 126 392 80 | 21 158 28 17 11 47 111 0 36 0 83 15 43 11 14 | 344 3,437 776 467 309 567 128 3 421 15 2,094 389 1,104 309 | 230 1,403 254 150 104 316 79 2 226 9 833 147 418 135 133 | 259 2,017 406 243 163 445 134 4 296 11 1,166 229 551 163 | 75 445 103 56 47 107 38 0 66 3 235 46 119 35 35 | 13 56 5 3 2 23 3 0 20 20 28 5 10 3 | 2 32 9 5 4 2 2 0 0 0 21 6 5 6 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction Specialty Trade Contractors Building Foundation & Exterior Contractors Building Equipment Contractors Building Finishing Contractors Other Specialty Trade Contractors Manufacturing Food Manufacturing | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 5,185 963 2,642 742 838 | 130 1,183 272 155 117 186 60 4 118 4 725 126 392 80 127 2,634 416 | 21 158 28 17 11 47 11 0 36 0 83 15 43 11 14 305 71 | 344 3,437 776 467 309 567 128 3 421 15 2,094 389 1,104 309 292 10,588 2,207 | 230 1,403 254 150 104 316 79 2 226 9 833 147 418 135 133 | 259 2,017 406 243 163 445 134 4 296 11 1,166 229 551 163 223 3,891 887 | 75 445 103 56 47 107 38 0 66 3 235 46 119 35 35 | 13 56 5 3 2 23 3 0 20 20 28 5 10 3 10 96 21 | 2 32 9 5 4 2 2 0 0 0 21 6 5 6 4 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction Specialty Trade Contractors Building Foundation & Exterior Contractors Building Equipment Contractors Building Finishing Contractors Other Specialty Trade Contractors Manufacturing Food Manufacturing Animal Food Manufacturing | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 5,185 963 2,642 742 838 22,176 4,707 187 | 130 1,183 272 155 117 186 60 4 118 4 725 126 392 80 127 2,634 416 19 | 21 158 28 17 11 47 11 0 36 0 83 15 43 11 14 305 71 0 | 344 3,437 776 467 309 567 128 3 421 15 2,094 389 1,104 309 292 10,588 2,207 80 | 230 1,403 254 150 104 316 79 2 226 9 833 147 418 135 133 3,612 826 38 | 259 2,017 406 243 163 445 134 4 296 11 1,166 229 551 163 223 3,891 887 39 | 75 445 103 56 47 107 38 0 66 3 235 46 119 35 35 1,012 273 8 | 13 56 5 3 2 23 3 0 20 28 5 10 3 10 96 21 2 | 2 9 5 4 2 2 0 0 0 21 6 5 6 4 38 6 1 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction Specialty Trade Contractors Building Foundation & Exterior Contractors Building Equipment Contractors Building Finishing Contractors Other Specialty Trade Contractors Wanufacturing Food Manufacturing Animal Food Manufacturing Grain & Oilseed Milling | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 5,185 963 2,642 742 838 22,176 4,707 | 130 1,183 272 155 117 186 60 4 118 4 725 126 392 80 127 2,634 416 | 21 158 28 17 11 47 11 0 36 0 83 15 43 11 14 305 71 | 344 3,437 776 467 309 567 128 3 421 15 2,094 389 1,104 309 292 10,588 2,207 80 | 230 1,403 254 150 104 316 79 2 226 9 833 147 418 135 133 3,612 826 | 259 2,017 406 243 163 445 134 4 296 11 1,166 229 551 163 223 3,891 887 | 75 445 103 56 47 107 38 0 66 3 235 46 119 35 35 1,012 273 8 | 13 56 5 3 2 23 3 0 20 20 28 5 10 3 10 96 21 | 2 9 5 4 2 2 0 0 0 21 6 4 38 6 |
| Construction Construction of Buildings Residential Building Construction Non-Residential Building Construction Heavy & Civil Engineering Construction Utility System Construction Land Subdivision Highway, Street, & Bridge Construction Other Heavy & Civil Engineering Construction Specialty Trade Contractors Building Foundation & Exterior Contractors Building Equipment Contractors Building Finishing Contractors Other Specialty Trade Contractors Manufacturing Food Manufacturing Animal Food Manufacturing | 1,074 8,731 1,853 1,096 757 1,693 455 13 1,183 42 5,185 963 2,642 742 838 22,176 4,707 187 | 130 1,183 272 155 117 186 60 4 118 4 725 126 392 80 127 2,634 416 19 | 21 158 28 17 11 47 11 0 36 0 83 15 43 11 14 305 71 0 | 344 3,437 776 467 309 567 128 3 421 15 2,094 389 1,104 309 292 10,588 2,207 80 16 | 230 1,403 254 150 104 316 79 2 226 9 833 147 418 135 133 3,612 826 38 9 | 259 2,017 406 243 163 445 134 4 296 11 1,166 229 551 163 223 3,891 887 39 5 | 75 445 103 56 47 107 38 0 66 3 235 46 119 35 35 1,012 273 8 0 | 13 56 5 3 2 23 3 0 20 28 5 10 3 10 96 21 2 | 2 9 5 4 2 2 0 0 0 21 6 5 6 4 38 6 1 |

| Table 4. Indust | , , | , | | , | , | | | | |
|---|-------|------|------|-------------------|-------|-------------------|------------------------|--------------|--------------|
| INDUSTRY | TOTAL | HEAD | NECK | UPPER EXTREMITIES | TRUNK | LOWER EXTREMITIES | MULTIPLE BODY PARTS | BODY SYSTEMS | UNCLASSIFIED |
| Fruit & Vegetable Preserving & | | | | | | | | | |
| Specialty Food Manufacturing | 366 | 38 | 8 | 144 | 68 | 85 | 22 | 1 | 0 |
| Dairy Product Manufacturing | 383 | 31 | 6 | 157 | 70 | 94 | 22 | 2 | 1 |
| Animal Slaughtering & Processing | 1,358 | 93 | 22 | 746 | 249 | 199 | 46 | 3 | 0 |
| Seafood Product Preparation & | | | | | | | | | |
| Packaging | 5 | 1 | 0 | 2 | 2 | 0 | 0 | 0 | 0 |
| Bakeries & Tortilla Manufacturing | 717 | 62 | 9 | 319 | 128 | 162 | 34 | 0 | 3 |
| Other Food Manufacturing | 800 | 97 | 13 | 335 | 133 | 166 | 50 | 6 | 0 |
| Beverage & Tobacco Product | | | | | | | | | |
| Manufacturing | 486 | 52 | 10 | 176 | 117 | 109 | 21 | 1 | 0 |
| Beverage Manufacturing | 458 | 45 | 9 | 162 | 114 | 106 | 21 | 1 | 0 |
| Tobacco Manufacturing | 28 | 7 | 1 | 14 | 3 | 3 | 0 | 0 | 0 |
| Textile Mills | 126 | 7 | 1 | 65 | 21 | 19 | 12 | 0 | 1 |
| Fiber, Yarn, & Thread Mills | 4 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 |
| Fabric Mills | 104 | 6 | 1 | 53 | 14 | 18 | 11 | 0 | 1 |
| Textile & Fabric Finishing & Fabric | | | | | | | | | |
| Coating Mills | 18 | 1 | 0 | 9 | 6 | 1 | 1 | 0 | 0 |
| Textile Product Mills | 63 | 9 | 2 | 35 | 5 | 8 | 4 | 0 | 0 |
| Textile Furnishings Mills | 23 | 4 | 1 | 9 | 1 | 5 | 3 | 0 | 0 |
| Other Textile Product Mills | 40 | 5 | 1 | 26 | 4 | 3 | 1 | 0 | 0 |
| Apparel Manufacturing | 86 | 13 | 1 | 33 | 13 | 19 | 7 | 0 | 0 |
| Apparel Knitting Mills | 8 | 1 | 0 | 4 | 2 | 1 | 0 | 0 | 0 |
| Cut & Sew Apparel Manufacturing | 52 | 9 | 0 | 15 | 8 | 15 | 5 | 0 | 0 |
| Apparel Accessories & Other | | | | | | | | | |
| Apparel Manufacturing | 26 | 3 | 1 | 14 | 3 | 3 | 2 | 0 | 0 |
| Leather & Allied Product | | | | | | | | | |
| Manufacturing | 60 | 9 | 1 | 37 | 6 | 6 | 1 | 0 | 0 |
| Leather & Hide Tanning & Finishing | 27 | 4 | 1 | 16 | 3 | 3 | 0 | 0 | 0 |
| Footwear Manufacturing Other Leather & Allied Product | 23 | 2 | 0 | 15 | 3 | 2 | 1 | 0 | 0 |
| | 10 | 3 | 0 | 6 | 0 | 1 | 0 | 0 | 0 |
| Manufacturing Wood Product Manufacturing | 1,076 | 114 | 16 | 512 | 161 | 228 | 40 | 1 | 4 |
| Sawmills & Wood Preservation | 1,070 | 16 | 3 | 68 | 23 | 44 | 13 | 0 | 1 |
| Veneer, Plywood, & Engineered | 168 | 10 | 3 | 08 | 23 | 44 | 13 | U | 1 |
| Wood Product Manufacturing | 207 | 26 | 2 | 101 | 30 | 39 | 9 | 0 | 0 |
| Other Wood Product | | | | | | | | | |
| Manufacturing | 701 | 72 | 11 | 343 | 108 | 145 | 18 | 1 | 3 |
| Paper Manufacturing | 798 | 80 | 10 | 372 | 119 | 176 | 34 | 4 | 3 |
| Pulp, Paper, & Paperboard Mills | 90 | 15 | 0 | 34 | 15 | 20 | | 2 | 0 |
| Converted Paper Product | | | | | | | | | |
| Manufacturing | 708 | 65 | 10 | 338 | 104 | 156 | 30 | 2 | 3 |
| Printing & Related Support | | | | | | | | | |
| Activities | 348 | 29 | 2 | 172 | 59 | 72 | 12 | 2 | 0 |
| Petroleum & Coal Products | | | | | | | | | |
| Manufacturing | 96 | 22 | 1 | 31 | 14 | 21 | 6 | 1 | 0 |
| Chemical Manufacturing | 883 | 160 | 17 | 327 | 151 | 151 | 69 | 4 | 4 |
| Basic Chemical Manufacturing | 144 | 21 | 4 | 59 | 29 | 21 | 8 | 1 | 1 |

| | cry by runc | , | | , | , | | | | |
|---|-------------|------|------|-------------------|-------|-------------------|------------------------|--------------|--------------|
| INDUSTRY | TOTAL | HEAD | NECK | UPPER EXTREMITIES | TRUNK | LOWER EXTREMITIES | MULTIPLE BODY PARTS | BODY SYSTEMS | UNCLASSIFIED |
| Resin, Synthetic Rubber, & | | | | | | | | | |
| Synthetic Fibers & Filaments | | | | | | | | | |
| Manufacturing | 66 | 8 | 1 | 23 | 15 | 13 | 6 | 0 | 0 |
| Pesticide, Fertilizer, & Other | | | | | | | | | |
| Agricultural Chemical | | | | | | | | | |
| Manufacturing | 21 | 2 | 0 | 7 | 7 | 4 | 1 | 0 | 0 |
| Pharmaceutical & Medicine | | | | | | | | | |
| Manufacturing | 304 | 71 | 7 | 100 | 34 | 50 | 39 | 2 | 1 |
| Paint, Coating, & Adhesive | | | | | | | | | |
| Manufacturing | 41 | 8 | 0 | 15 | 7 | 9 | 2 | 0 | 0 |
| Soap, Cleaning Compound, & Toilet Preparation Manufacturing | 159 | 29 | 4 | 70 | 24 | 28 | 4 | 0 | 0 |
| Other Chemical Product & | | | | | | | | | |
| Preparation Manufacturing | 148 | 21 | 1 | 53 | 35 | 26 | 9 | 1 | 2 |
| Plastics & Rubber Products | | | | | | | | | |
| Manufacturing | 1,558 | 136 | 19 | 773 | 257 | 275 | 85 | 8 | 5 |
| Plastics Product Manufacturing | 1,355 | 116 | 15 | 678 | 226 | 233 | 77 | 7 | 3 |
| Rubber Product Manufacturing | 203 | 20 | 4 | 95 | 31 | 42 | 8 | 1 | 2 |
| Non-Metallic Mineral Product | | | | | | | | | |
| Manufacturing | 909 | 126 | 17 | 384 | 157 | 189 | 31 | 4 | 1 |
| Clay Product & Refractory | | | | | | | | | |
| Manufacturing | 185 | 30 | 3 | 79 | 38 | 30 | 4 | 1 | 0 |
| Glass & Glass Product | | | | | | | | | |
| Manufacturing | 178 | 15 | 3 | 82 | 32 | 41 | 5 | 0 | 0 |
| Cement & Concrete Product | | | | | | | | | |
| Manufacturing | 428 | 64 | 11 | 179 | 62 | 92 | 16 | 3 | 1 |
| Lime & Gypsum Product | | | | | | | | | |
| Manufacturing | 9 | 1 | 0 | 4 | 1 | 2 | 1 | 0 | 0 |
| Other Non-Metallic Mineral | | | | | | | | | |
| Product Manufacturing | 109 | 16 | | 40 | 24 | 24 | 5 | 0 | 0 |
| Primary Metal Manufacturing | 1,931 | 271 | 16 | 934 | 278 | 339 | 86 | 6 | 1 |
| Iron & Steel Mills & Ferroalloy | | | | | | | | | |
| Manufacturing | 516 | 72 | 8 | 214 | 79 | 112 | 30 | 1 | 0 |
| Steel Product Manufacturing from | | | | | | | | | |
| Purchased Steel | 295 | 29 | 1 | 156 | 43 | 54 | 11 | 0 | 1 |
| Alumina & Aluminum Production | | | | | | | | | |
| & Processing | 190 | 24 | 1 | 91 | 23 | 46 | 5 | 0 | 0 |
| Non-Ferrous Metal (except | | | | | | | | | |
| Aluminum) Production & | | | | | | | | | |
| Processing | 233 | 32 | 1 | 112 | 28 | 41 | 16 | 3 | 0 |
| Foundries | 697 | 114 | 5 | 361 | 105 | 86 | 24 | 2 | 0 |
| Fabricated Metal Product | | | | | | | | | |
| Manufacturing | 3,111 | 452 | 27 | 1,574 | 491 | 464 | 82 | 14 | 7 |
| Forging & Stamping | 364 | 37 | 2 | 191 | 70 | 55 | 7 | 1 | 1 |
| Cutlery & Handtool Manufacturing | 109 | 12 | 0 | 66 | 15 | 12 | 3 | 0 | 1 |
| Architectural & Structural Metals Manufacturing | 996 | 187 | 10 | 474 | 142 | 154 | 25 | 4 | 0 |
| Boiler, Tank, & Shipping Container | | 207 | | | | | | | |
| Manufacturing | 220 | 35 | 2 | 95 | 42 | 38 | 5 | 3 | 0 |
| <u> </u> | | | | | | | | | |

| lable 4. Illuus | | , | | | | | | | |
|---|-------|------|------|-------------------|-------|-------------------|------------------------|--------------|--------------|
| INDUSTRY | TOTAL | НЕАD | NECK | UPPER EXTREMITIES | TRUNK | LOWER EXTREMITIES | MULTIPLE BODY PARTS | BODY SYSTEMS | UNCLASSIFIED |
| Hardware Manufacturing | 8 | 0 | 1 | 5 | 2 | 0 | 0 | 0 | 0 |
| Spring & Wire Product | | | | | | | | | |
| Manufacturing | 120 | 18 | 4 | 61 | 20 | 13 | 2 | 0 | 2 |
| Machine Shops, Turned Product, & Screw, Nut, & Bolt Manufacturing | 633 | 80 | 5 | 350 | 85 | 93 | 16 | 2 | 2 |
| Coating, Engraving, Heat Treating, | | | | | | | | | |
| & Allied Activities | 285 | 38 | 1 | 133 | 59 | 46 | 7 | 0 | 1 |
| Other Fabricated Metal Product | | | | | | | | | |
| Manufacturing | 376 | | 2 | 199 | 56 | 53 | 17 | 4 | 0 |
| Machinery Manufacturing | 1,592 | 253 | 26 | 757 | 256 | 239 | 52 | 8 | 1 |
| Agriculture, Construction, & Mining Machinery Manufacturing | 432 | 77 | 8 | 183 | 74 | 72 | 13 | 4 | 1 |
| Industrial Machinery | | | | | | | | | |
| Manufacturing | 147 | 20 | 3 | 69 | 22 | 25 | 8 | 0 | 0 |
| Commercial & Service Industry | | 2 | 0 | 4.0 | 2 | | 0 | 0 | 0 |
| Machinery Manufacturing | 21 | 3 | 0 | 10 | 2 | 6 | 0 | 0 | 0 |
| HVAC & Commercial Refrigeration Equipment Manufacturing | 249 | 35 | 6 | 124 | 42 | 38 | 3 | 1 | 0 |
| Metal Working Machinery | | | 0 | 4.40 | 2.0 | 0.4 | | | |
| Manufacturing | 271 | 48 | 2 | 143 | 38 | 31 | 8 | 1 | 0 |
| Engine, Turbine, & Power | | | | | | | | | |
| Transmission Equipment Manufacturing | 140 | 27 | 2 | 59 | 28 | 20 | 4 | 0 | 0 |
| Other General Purpose Machinery | 140 | 21 | 2 | 39 | 20 | 20 | 4 | U | 0 |
| Manufacturing | 332 | 43 | 5 | 169 | 50 | 47 | 16 | 2 | 0 |
| Computer & Electronic Product | 332 | 7.5 | 3 | 103 | 50 | 77 | 10 | ۷ | J |
| Manufacturing | 400 | 35 | 7 | 200 | 63 | 63 | 27 | 4 | 1 |
| Computer & Peripheral Equipment | | | | | | | | | |
| Manufacturing | 12 | 2 | 0 | 6 | 1 | 1 | 2 | 0 | 0 |
| Communications Equipment | | | | | | | | | |
| Manufacturing | 50 | 5 | 2 | 25 | 5 | 8 | 5 | 0 | 0 |
| Audio & Video Equipment | | | | | | | | | |
| Manufacturing | 10 | 3 | 0 | 4 | 2 | 1 | 0 | 0 | 0 |
| Semiconductor & Other Electronic | | | | | | | | | |
| Component Manufacturing | | | | | 0.5 | | | | , |
| | 127 | 9 | 1 | 62 | 25 | 18 | 9 | 2 | 1 |
| Navig., Measuring, Electromedical, & Control Instrument | | | | | | | | | |
| | 200 | 16 | 4 | 103 | 29 | 35 | 11 | 2 | 0 |
| Manufacturing Manufacturing & Reproducing | 200 | 10 | 4 | 103 | 23 | 33 | 11 | Z | 0 |
| Magnetic & Optical Media | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Electrical Equipment, Appliance, & | • | 0 | J | 0 | 1 | 0 | J | 0 | 0 |
| Component Manufacturing | 869 | 68 | 9 | 450 | 141 | 131 | 67 | 3 | 0 |
| Electric Lighting Equipment | | | | | | | | | |
| Manufacturing | 31 | 1 | 0 | 15 | 6 | 7 | 2 | 0 | 0 |
| Household Appliance | | | | | | | | | |
| Manufacturing | 15 | 2 | 0 | 9 | 1 | 2 | 1 | 0 | 0 |

| | , , | or body | | , | -, | | | | |
|------------------------------------|--------|---------|------|-------------------|-------|-------------------|------------------------|--------------|--------------|
| INDUSTRY | TOTAL | HEAD | NECK | UPPER EXTREMITIES | TRUNK | LOWER EXTREMITIES | MULTIPLE BODY PARTS | BODY SYSTEMS | UNCLASSIFIED |
| Electrical Equipment | | | | | | | | | |
| Manufacturing | 151 | 10 | 3 | 83 | 18 | 26 | 11 | 0 | 0 |
| Other Electrical Equipment & | | | | | | | | | |
| Component Manufacturing | 672 | 55 | 6 | 343 | 116 | 96 | 53 | 3 | 0 |
| Transportation Equipment | | | | | | | | | |
| Manufacturing | 1,858 | 261 | 31 | 896 | 275 | 322 | 63 | 10 | 0 |
| Motor Vehicle Manufacturing | 439 | 70 | 8 | 231 | 61 | 62 | 6 | 1 | 0 |
| Motor Vehicle Body & Trailer | | | | | | | | | |
| Manufacturing | 404 | 66 | 5 | 187 | 62 | 67 | 17 | 0 | 0 |
| Motor Vehicle Parts | | | | | | | | | |
| Manufacturing | 302 | 28 | 2 | 149 | 54 | 58 | 9 | 2 | 0 |
| Aerospace Product & Parts | | | | | | | | | |
| Manufacturing | 223 | 39 | 5 | 88 | 29 | 43 | 16 | 3 | 0 |
| Railroad Rolling Stock | | | | | | | | | |
| Manufacturing | 204 | 25 | 4 | 109 | 24 | 37 | 3 | 2 | 0 |
| Ship & Boat Building | 29 | 5 | 1 | 11 | 5 | 7 | 0 | 0 | 0 |
| Other Transportation Equipment | | | | | | | | | |
| Manufacturing | 257 | 28 | 6 | 121 | 40 | 48 | 12 | 2 | 0 |
| Furniture & Related Product | | | | | | | | | |
| Manufacturing | 569 | 51 | 5 | 290 | 117 | 85 | 17 | 2 | 2 |
| Household & Institutional | | | | | | | | | |
| Furniture & Kitchen Cabinet | | | | | | | | | |
| Manufacturing | 366 | 21 | 3 | 197 | 75 | 57 | 11 | 0 | 2 |
| Office Furniture (including | | | | | | | | | |
| Fixtures) Manufacturing | 167 | 26 | 2 | 77 | 34 | 20 | 6 | 2 | 0 |
| Other Furniture Related Product | | | | | | | | | |
| Manufacturing | 36 | 4 | 0 | | 8 | 8 | 0 | 0 | 0 |
| Miscellaneous Manufacturing | 650 | 70 | 16 | 363 | 85 | 88 | 23 | 3 | 2 |
| Medical Equipment & Supplies | 257 | 24 | 0 | 4.4.4 | 20 | 2.4 | 0 | 4 | 4 |
| Manufacturing | 257 | 31 | 8 | 144 | 30 | 34 | 8 | 1 | 1 |
| Other Miscellaneous | 202 | 20 | 0 | 210 | | Ε.4 | 15 | 2 | 1 |
| Manufacturing | 393 | 39 | 8 | 219 | 55 | 54 | 15 | 2 | 1 |
| Trade & Transportation | 44,084 | 5,050 | 752 | 15,522 | 0 5/1 | 10,881 | 2,965 | 218 | 155 |
| Trade | 28,354 | 3,507 | 416 | | | 6,693 | 1,778 | 135 | 81 |
| Merchant Wholesalers, Durable | 20,334 | 3,307 | 410 | 10,030 | 3,034 | 0,093 | 1,770 | 133 | 01 |
| Goods | 2,946 | 344 | 59 | 1,099 | 562 | 686 | 177 | 9 | 10 |
| Merchant Wholesalers, Non- | 2,340 | 374 | 33 | 1,000 | 302 | 000 | 1// | 9 | 10 |
| Durable Goods | 2,661 | 250 | 56 | 834 | 631 | 728 | 150 | 8 | 4 |
| | 2,001 | 250 | 30 | 33-4 | 551 | , 20 | 150 | 3 | |
| Wholesale Trade Agents & Brokers | 470 | 40 | 11 | 171 | 99 | 105 | 42 | 2 | 0 |
| Motor Vehicle & Parts Dealers | 2,176 | 386 | 37 | 814 | 366 | 434 | 129 | 4 | 6 |
| Building Material & Garden | | | 0, | 021 | | .0.1 | | | |
| Equipment & Supplies Dealers | 3,925 | 575 | 48 | 1,436 | 667 | 1,033 | 150 | 13 | 3 |
| Food & Beverage Retailers | 5,583 | 487 | 65 | , | 1,021 | 1,244 | 296 | 31 | 37 |
| | | | | | | | | | |
| Furniture, Home Furnishings, | | | | | | | | | |
| Electronics, & Appliance Retailers | 780 | 92 | 19 | 296 | 155 | 167 | 48 | 2 | 1 |
| General Merchandise Retailers | 5,639 | 777 | 66 | 1,935 | 1,007 | 1,388 | 425 | 36 | 5 |
| Health & Personal Care Retailers | 804 | 121 | 5 | | 93 | 171 | 126 | 8 | 3 |
| Gasoline Stations & Fuel Dealers | 1,532 | 169 | 21 | 657 | 237 | 331 | 103 | 9 | 5 |
| | | | | | | | | | |

| Table 4. Illuusti | <i>y</i> y . a. c . | . 500.7 . | | ,,,, | | | | | |
|-------------------------------------|---------------------|-----------|------|-------------------|-------|-------------------|------------------------|--------------|--------------|
| INDUSTRY | TOTAL | HEAD | NECK | UPPER EXTREMITIES | TRUNK | LOWER EXTREMITIES | MULTIPLE BODY PARTS | BODY SYSTEMS | UNCLASSIFIED |
| Clothing, Clothing Accessories, | | | | | | | | | |
| Shoe, & Jewelry Retailers | 482 | 72 | 4 | 152 | 59 | 147 | 40 | 3 | 5 |
| Sporting Goods, Hobby, Music, | | | | | | | | | |
| Book, & Miscellaneous Retailers | 1,356 | 194 | 25 | 577 | 197 | 259 | 92 | 10 | 2 |
| Transportation & Warehousing | 15,730 | 1,543 | 336 | 4,872 | 3,447 | 4,188 | 1,187 | 83 | 74 |
| Air Transportation | 1,122 | 142 | 27 | 334 | 293 | 263 | 56 | 5 | 2 |
| Water Transportation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Truck Transportation | 3,328 | 296 | 72 | 1,013 | 727 | 869 | 304 | 20 | 27 |
| Transit & Ground Passenger | | | | , | | | | | |
| Transportation | 1,637 | 213 | 103 | 424 | 304 | 359 | 208 | 16 | 10 |
| Pipeline Transportation | 14 | 3 | 1 | 3 | 2 | 4 | 1 | 0 | 0 |
| Scenic & Sightseeing | | | | | | | | | 3 |
| Transportation | 6 | 2 | 1 | 2 | 1 | 0 | 0 | 0 | 0 |
| Support Activities for | | | 1 | _ | | 3 | 3 | J | 3 |
| Transportation | 695 | 72 | 7 | 217 | 131 | 195 | 63 | 6 | 4 |
| Couriers & Messengers | 4,419 | 439 | 54 | 1,245 | 876 | 1,503 | 265 | 22 | 15 |
| Warehousing & Storage | 4,509 | 376 | 71 | 1,634 | 1,113 | 995 | 290 | 14 | 16 |
| | 1,505 | 370 | 7 1 | 1,001 | 1,113 | 333 | 230 | | 10 |
| Information | 1,105 | 109 | 31 | 350 | 225 | 281 | 99 | 5 | 5 |
| Motion Picture & Sound Recording | 1,100 | 103 | - 52 | 330 | 223 | 201 | 33 | | |
| Industries | 111 | 13 | 3 | 37 | 15 | 30 | 9 | 3 | 1 |
| Publishing Industries | 86 | 7 | 2 | 33 | 14 | 16 | 13 | 0 | 1 |
| T dollaring madatries | 55 | , | | 33 | 1-7 | 10 | 13 | U | |
| Broadcasting & Content Providers | 46 | 6 | 3 | 14 | 5 | 13 | 4 | 0 | 1 |
| Telecommunications | 752 | 66 | 19 | 240 | 172 | 190 | 61 | 2 | 2 |
| Computing Infrastructure | 752 | | 13 | 210 | 1,2 | 130 | 01 | | |
| Providers, Data Processing, & Web | | | | | | | | | |
| Hosting | 54 | 5 | 3 | 14 | 10 | 17 | 5 | 0 | 0 |
| Web Search Portals, Libraries, | J. | 3 | 3 | | 10 | | 3 | Ü | 0 |
| Archives, & Other Information | | | | | | | | | |
| Services | 56 | 12 | 1 | 12 | 9 | 15 | 7 | 0 | 0 |
| | 5.5 | | _ | | | | | | |
| Financial Activities | 2,709 | 323 | 67 | 911 | 442 | 637 | 291 | 25 | 13 |
| Finance & Insurance | 1,034 | 126 | 31 | 332 | 123 | 245 | 155 | 15 | 7 |
| Monetary Authorities - Central | , | | | | | | | | |
| Bank | 8 | 0 | 0 | 6 | 1 | 1 | 0 | 0 | 0 |
| Credit Intermediation & Related | | | | | | | | | |
| Activities | 516 | 74 | 10 | 148 | 54 | 136 | 82 | 7 | 5 |
| | | | | | | | | | |
| Securities, Commodity Contracts, | | | | | | | | | |
| & Other Financial Investments | 59 | 6 | 2 | 15 | 7 | 20 | 8 | 0 | 1 |
| Insurance Carriers & Related | | | | | | | | | |
| Activities | 446 | 45 | 19 | 161 | 60 | 87 | 65 | 8 | 1 |
| Funds, Trusts, & Other Financial | | | | | | | | | |
| Vehicles | 5 | 1 | 0 | 2 | 1 | 1 | 0 | 0 | 0 |
| Real Estate & Rental & Leasing | 1,675 | 197 | 36 | 579 | 319 | 392 | 136 | 10 | 6 |
| Real Estate | 1,022 | 108 | 14 | 388 | 189 | 246 | 69 | 6 | 2 |
| Rental & Leasing Services | 650 | 88 | 22 | 191 | 130 | 144 | 67 | 4 | 4 |
| Lessors of Non-Financial Intangible | | | | | | | | | |
| Assets | 3 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | | | | | | | | |

| lable 4. Indust | ry by Fart C | n bouy | Allect | .eu, Pe | iiiisyiv | railla 2 | 2023 | | |
|---|----------------|--------------|-----------|-------------------|--------------|-------------------|------------------------|--------------|--------------|
| INDUSTRY | TOTAL | HEAD | NECK | UPPER EXTREMITIES | TRUNK | LOWER EXTREMITIES | MULTIPLE BODY PARTS | BODY SYSTEMS | UNCLASSIFIED |
| Professional & Business Services | 12,693 | 1,572 | 197 | 5,181 | 1,868 | 2,532 | 1,166 | 110 | 67 |
| Professional, Scientific, & | 12,055 | 1,372 | 197 | 5,161 | 1,000 | 2,552 | 1,100 | 110 | 07 |
| Technical Services | 3,282 | 420 | 42 | 1,692 | 291 | 520 | 264 | 39 | 14 |
| Management of Companies & | | | | | | | | | |
| Enterprises | 1,258 | 161 | 27 | 523 | 192 | 248 | 87 | 18 | 2 |
| Administrative & Support & Waste Management & Remediation | | | | | | | | | |
| Services | 8,153 | 991 | 128 | 2,966 | 1,385 | 1,764 | 815 | 53 | 51 |
| | 3,233 | 331 | 120 | 2,555 | 2,000 | 2), 0 . | 010 | | |
| Administrative & Support Services | 6,995 | 857 | 110 | 2,539 | 1,190 | 1,506 | 703 | 45 | 45 |
| Waste Management & | | | | | | | | | |
| Remediation Services | 1,158 | 134 | 18 | 427 | 195 | 258 | 112 | 8 | 6 |
| Education & Health Services | 42,491 | 6,120 | 987 | 14,811 | 7,310 | 9,536 | 3,157 | 335 | 235 |
| Educational Services | 13,548 | 2,480 | 327 | 4,474 | 1,779 | 3,626 | 773 | 45 | 44 |
| Health Care & Social Assistance | 28,943 | 3,640 | 660 | 10,337 | 5,531 | 5,910 | 2,384 | 290 | 191 |
| Ambulatory Health Care Services | 6,476 | 708 | 135 | 2,421 | 1,148 | 1,241 | 636 | 155 | 32 |
| Hospitals | 10,221 | 1,389 | 240 | 3,904 | 1,943 | 1,850 | 722 | 93 | 80 |
| Nursing & Residential Care | 0.475 | 4.047 | 400 | 2 022 | 4 700 | 4.040 | 566 | 2.4 | |
| Facilities Social Assistance | 8,475 3,771 | 1,047 496 | 189 96 | 3,022 990 | 1,732 708 | 1,840 979 | 566 460 | 24 18 | 55 24 |
| SOCIAL ASSISTANCE | 3,771 | 490 | 90 | 990 | 708 | 979 | 460 | 10 | 24 |
| Leisure & Hospitality | 10,987 | 1,305 | 120 | 4,785 | 1,223 | 2,625 | 809 | 85 | 35 |
| Arts, Entertainment, & Recreation | 2,542 | 323 | 45 | 864 | 271 | 869 | 139 | 22 | 9 |
| Performing Arts, Spectator Sports, | | | | | | | | | |
| & Related Industries | 959 | 111 | 18 | 290 | 94 | 406 | 31 | 8 | 1 |
| Museums, Historical Sites, & | 470 | 10 | | 6.4 | 27 | 5 4 | 0 | 0 | 2 |
| Similar Institutions | 179 | 19 | 4 | 64 | 27 | 54 | 9 | 0 | 2 |
| Amusement, Gambling, & Recreation Industries | 1,404 | 193 | 23 | 510 | 150 | 409 | 99 | 14 | 6 |
| Accommodation & Food Services | 8,445 | 982 | 75 | 3,921 | 952 | 1,756 | 670 | 63 | 26 |
| Accommodation | 1,745 | 197 | 16 | 653 | 251 | 441 | 161 | 22 | 4 |
| Food Services & Drinking Places | 6,700 | 785 | 59 | 3,268 | 701 | 1,315 | 509 | 41 | 22 |
| Other Services | 3,848 | 570 | 60 | 1,527 | 491 | 889 | 274 | 16 | 21 |
| Repair & Maintenance | 1,360 | 264 | 21 | 574 | 211 | 219 | 63 | 4 | 4 |
| Personal & Laundry Services | 1,228 | 134 | 22 | 548 | 147 | 264 | 99 | 5 | 9 |
| Religious, Grantmaking, Civic, | | | | | | | | | |
| Professional, & Similar Organizations | 1,245 | 171 | 17 | 398 | 133 | 404 | 109 | 7 | 6 |
| Private Households | 1,243 | 1/1 | 0 | 7 | 0 | 2 | 3 | 0 | 2 |
| Public Administration | 11,082 | 1,354 | 291 | 3,491 | 1,752 | 2,743 | 1,105 | 300 | 46 |
| Executive, Legislative, & Other | | | | , | , | , | , | | |
| General Government Support | 4,385 | 491 | 93 | 1,414 | 721 | 1,201 | 378 | 64 | 23 |
| Justice, Public Order, & Safety | | | | | | | | | |
| Activities | 4,151 | 521 | 104 | 1,275 | 564 | 992 | 448 | 228 | 19 |
| Administration of Human Resource | | 103 | 27 | 201 | 150 | 200 | 150 | 1 | 0 |
| Programs | 1,046 | 192 | 37 | 301 | 150 | 206 | 159 | 1 | 0 |

| INDUSTRY | TOTAL | HEAD | NECK | UPPER EXTREMITIES | TRUNK | LOWER EXTREMITIES | MULTIPLE BODY PARTS | BODY SYSTEMS | UNCLASSIFIED |
|---|-------|------|------|-------------------|-------|-------------------|------------------------|--------------|--------------|
| Administration of Environmental Quality Programs | 1,009 | 119 | 37 | 328 | 202 | 231 | 82 | 6 | 4 |
| Administration of Housing Programs, Urban Planning, & Community Development | 223 | 17 | 15 | 72 | 50 | 58 | 11 | 0 | 0 |
| Administration of Economic Programs | 268 | 14 | 5 | 101 | 65 | 55 | 27 | 1 | 0 |
| Space Research & Technology | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Security & International Affairs | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unclassified | 3 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 |

| Total | | | | | | | | | dilla 2 | | | | | |
|--|----------------------------------|---------|----------------|-----------|------------------|--------------------|------------------------------------|-----------------|--------------|-----------------------------|---|------------------------------|---------------------------|--------|
| Apriculture, Forestry, Fishing & Hunting 1.059 139 248 65 81 96 113 182 2 12 55 22 44 Corp Production 525 64 92 42 42 47 70 85 1 9 30 9 30 9 36 Animal Production & Aquaculture 74 47 127 10 30 38 24 66 1 3 9 90 9 3 2 6 6 7 6 1 1 3 19 7 2 6 7 7 6 8 7 7 7 8 7 8 7 9 7 9 7 9 7 9 7 9 7 9 7 | INDUSTRY | TOTAL | STRUCK AGAINST | STRUCK BY | FROM HI LEVEL | FALL ON SAME LEVEL | CAUGHT IN, UNDER, OR IN-BETWEEN | BODILY REACTION | OVEREXERTION | CONTACT WITH ELECTRICITY | CONTACT WITH TEMPERATURE EXTREMES | RADIATION, CAUSTICS, ETC. | HIGHWAY MOTOR ACCIDENT | ОТНЕВ |
| Apriculture, Forestry, Fishing & Hunting 1.059 139 248 65 81 96 113 182 2 12 55 22 44 Corp Production 525 64 92 42 42 47 70 85 1 9 30 9 30 9 36 Animal Production & Aquaculture 74 47 127 10 30 38 24 66 1 3 9 90 9 3 2 6 6 7 6 1 1 3 19 7 2 6 7 7 6 8 7 7 7 8 7 8 7 9 7 9 7 9 7 9 7 9 7 9 7 | Total | 162.694 | 18.644 | 36.026 | 4.234 | 14.951 | 7.586 | 14.379 | 41.688 | 231 | 3.022 | 5.370 | 4.719 | 11.844 |
| Crop Production | Agriculture, Forestry, Fishing & | | | | | | | | | | | | 7, | |
| Animal Production & Aquaculture 374 | Hunting | 1,059 | 139 | 248 | 65 | | | 113 | 182 | 2 | 12 | 55 | 22 | 44 |
| Forestry & Logging 13 3 3 2 0 11 0 2 0 0 0 0 2 0 0 0 2 0 0 0 2 0 0 0 0 | Crop Production | 525 | 64 | 92 | 42 | 42 | 47 | 70 | 85 | 1 | 9 | 30 | 9 | 34 |
| Fishing, Hurting & Trapping 14 | Animal Production & Aquaculture | 374 | | | | | | | | | | | | 4 |
| Support Activities for Agriculture | | | | | | _ | | | | | | | | 0 |
| ## Rorestry 143 25 25 11 8 10 19 29 0 0 6 4 6 | | 4 | 0 | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Mining (except Oil & Gas Extraction | | 1/13 | 25 | 25 | 11 | Q | 10 | 10 | 20 | 0 | 0 | 6 | 1 | 6 |
| Dil & Gas Extraction | Mining | | | | | | | | | | | | | |
| Mining (except Oil & Gas) | Oil & Gas Extraction | | | | | | | | | | | | | 2 |
| Coal Mining | | | | | | | | | | | | | | 25 |
| Non-Metallic Mineral Mining & Quarrying | Coal Mining | 269 | | | | | | 25 | | | | | | 17 |
| Quarrying | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Non-Metallic Mineral Mining & Quarrying 2 | | | 40 | 25 | 40 | 0 | 4.0 | 4.4 | 25 | 0 | | _ | 40 | |
| Mining & Quarrying | | 141 | 10 | 25 | 10 | 8 | 16 | 11 | 35 | 0 | 1 | / | 10 | 8 |
| Support Activities for Mining 192 | | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Construction | | 192 | | | | _ | | | | | | | | 15 |
| 1,196 1,730 712 450 455 673 2,097 24 121 456 338 475 770 786 787 | Utilities | 1,074 | 91 | 182 | 28 | 79 | 32 | 101 | 342 | 5 | 10 | 64 | 46 | 94 |
| Residential Building Construction 1,096 144 274 137 56 39 88 203 2 8 48 50 47 | Construction | 8,731 | 1,196 | 1,730 | 712 | 450 | 455 | 673 | 2,097 | 24 | 121 | 456 | 338 | 479 |
| Non-Residential Building | | • | | | | | | | | 2 | | | | 84 |
| Construction 757 114 163 48 24 51 58 173 0 13 56 20 37 Heavy & Civil Engineering 757 114 163 48 24 51 58 173 0 13 56 20 37 Heavy & Civil Engineering 758 166 308 63 87 105 559 2 15 78 83 164 Utility System Construction 455 30 113 23 23 44 49 99 1 2 20 27 22 Land Subdivision 13 2 2 1 1 0 2 4 0 0 1 0 0 Highway, Street, & Bridge 758 759 7 | | 1,096 | 144 | 274 | 137 | 56 | 39 | 88 | 203 | 2 | 8 | 48 | 50 | 47 |
| Construction | Construction | 757 | 114 | 163 | 48 | 24 | 51 | 58 | 173 | 0 | 13 | 56 | 20 | 37 |
| Utility System Construction | | 1 602 | 166 | 200 | 62 | 62 | 07 | 105 | 550 | 2 | 15 | 70 | 02 | 164 |
| Land Subdivision | | | | | | | | | | 1 | | | | 24 |
| Highway, Street, & Bridge Construction Constructors Construction Constructors Const | | 40 | | | | 1 | _ | 2 | 4 | | _ | - 4 | | |
| Other Heavy & Civil Engineering Construction | | | | | | | | | | | | | | |
| Construction 42 5 11 3 1 3 6 9 0 0 0 1 1 1 2 2 2 3 3 104 0 12 14 5 2 2 1 1 8 5 2 2 1 1 8 5 2 2 1 1 8 5 2 2 1 1 8 5 2 2 1 1 8 5 2 2 1 1 8 5 2 2 1 1 8 5 2 2 1 1 8 5 2 2 1 1 8 5 2 2 1 1 8 5 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | 1,183 | 129 | 182 | 36 | 38 | 40 | 48 | 447 | 1 | 13 | 56 | 55 | 138 |
| Specialty Trade Contractors 5,185 772 985 464 307 278 422 1,162 20 85 274 185 231 | | 42 | 5 | 11 | 3 | 1 | 3 | 6 | q | n | 0 | 1 | 1 | 2 |
| Building Foundation & Exterior Contractors 963 127 197 113 53 63 83 206 2 13 51 17 38 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | | | | | | | | | | | | | 185 | 231 |
| Building Equipment Contractors 2,642 440 480 212 149 110 208 605 14 51 159 99 115 Building Finishing Contractors 742 109 141 87 50 37 48 175 1 4 33 23 34 Other Specialty Trade Contractors 838 96 167 52 55 68 83 176 3 17 31 46 44 Manufacturing 22,176 2,743 3,944 483 1,434 1,788 1,652 6,805 57 488 1,218 170 1,394 Food Manufacturing 4,707 497 655 100 443 301 419 1,655 20 150 142 39 286 Animal Food Manufacturing 39 5 5 2 0 1 7 14 0 0 1 0 4 Sugar & Confectionery Product Manufacturing 852 137 139 13 46 54 75 246 0 44 17 1 80 Fruit & Vegetable Preserving & Specialty Food Manufacturing 383 28 47 19 49 34 17 126 2 12 22 11 16 | | , | | | | | | | , | | | | | |
| Building Finishing Contractors 742 109 141 87 50 37 48 175 1 4 33 23 34 Other Specialty Trade Contractors 838 96 167 52 55 68 83 176 3 17 31 46 44 Manufacturing 22,176 2,743 3,944 483 1,434 1,788 1,652 6,805 57 488 1,218 170 1,394 Food Manufacturing 4,707 497 655 100 443 301 419 1,655 20 150 142 39 286 Animal Food Manufacturing 39 5 5 2 0 1 7 14 0 0 1 1 0 4 Sugar & Confectionery Product Manufacturing 852 137 139 13 46 54 75 246 0 44 17 1 86 Fruit & Vegetable Preserving & Specialty Food Manufacturing 366 45 47 16 44 22 33 104 0 12 14 5 24 Dairy Product Manufacturing 388 96 167 52 55 68 83 176 3 17 31 46 44 22 33 104 0 12 14 5 24 Animal Slaughtering & Processing | | | | | | | | | | 2 | | | | 38 |
| Other Specialty Trade Contractors 838 96 167 52 55 68 83 176 3 17 31 46 44 Manufacturing 22,176 2,743 3,944 483 1,434 1,788 1,652 6,805 57 488 1,218 170 1,394 Food Manufacturing 4,707 497 655 100 443 301 419 1,655 20 150 142 39 286 Animal Food Manufacturing 187 21 28 5 21 18 11 64 1 7 2 3 66 Grain & Oilseed Milling 39 5 5 2 0 1 7 14 0 0 1 0 4 Sugar & Confectionery Product 4 34 46 54 75 246 0 44 17 1 80 Fruit & Vegetable Preserving & Specialty Food Manufacturing 366 45 | | | | | | | | | | 14 | 51 | | | 115 |
| Manufacturing 22,176 2,743 3,944 483 1,434 1,788 1,652 6,805 57 488 1,218 170 1,394 Food Manufacturing 4,707 497 655 100 443 301 419 1,655 20 150 142 39 286 Animal Food Manufacturing 187 21 28 5 21 18 11 64 1 7 2 3 66 Grain & Oilseed Milling 39 5 5 2 0 1 7 14 0 0 1 0 4 Sugar & Confectionery Product 385 137 139 13 46 54 75 246 0 44 17 1 80 Fruit & Vegetable Preserving & Specialty Food Manufacturing 366 45 47 16 44 22 33 104 0 12 14 5 24 Dairy Product Manufacturing | 5 5 | | | | | | | | | 1 | 4 | | | 34 |
| Food Manufacturing 4,707 497 655 100 443 301 419 1,655 20 150 142 39 286 Animal Food Manufacturing 187 21 28 5 21 18 11 64 1 7 2 3 6 Grain & Oilseed Milling 39 5 5 2 0 1 7 14 0 0 1 1 0 4 1 0 0 1 1 0 4 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 0 | | - 838 | 90 | 107 | 52 | 55 | 08 | 03 | 1/6 | 3 | 1/ | 51 | 40 | 44 |
| Food Manufacturing 4,707 497 655 100 443 301 419 1,655 20 150 142 39 286 Animal Food Manufacturing 187 21 28 5 21 18 11 64 1 7 2 3 66 Grain & Oilseed Milling 39 5 5 2 0 1 7 14 0 0 1 0 4 Sugar & Confectionery Product Manufacturing 852 137 139 13 46 54 75 246 0 44 17 1 80 Fruit & Vegetable Preserving & Specialty Food Manufacturing 366 45 47 16 44 22 33 104 0 12 14 5 24 Dairy Product Manufacturing 383 28 47 19 49 34 17 126 2 12 22 11 16 | Manufacturing | 22,176 | 2,743 | 3,944 | 483 | 1,434 | 1,788 | 1,652 | 6,805 | 57 | 488 | 1,218 | 170 | 1,394 |
| Grain & Oilseed Milling 39 5 5 2 0 1 7 14 0 0 1 0 4 Sugar & Confectionery Product Manufacturing 852 137 139 13 46 54 75 246 0 44 17 1 80 Fruit & Vegetable Preserving & Specialty Food Manufacturing 366 45 47 16 44 22 33 104 0 12 14 5 24 Dairy Product Manufacturing 383 28 47 19 49 34 17 126 2 12 22 11 16 | | | | | | | | | 1,655 | 20 | 150 | 142 | | 286 |
| Sugar & Confectionery Product Manufacturing 852 137 139 13 46 54 75 246 0 44 17 1 80 Fruit & Vegetable Preserving & Specialty Food Manufacturing 366 45 47 16 44 22 33 104 0 12 14 5 24 Dairy Product Manufacturing 383 28 47 19 49 34 17 126 2 12 22 11 16 | | | | | | | | 11 | | 1 | 7 | | | 6 |
| Manufacturing 852 137 139 13 46 54 75 246 0 44 17 1 80 Fruit & Vegetable Preserving & Specialty Food Manufacturing 366 45 47 16 44 22 33 104 0 12 14 5 24 Dairy Product Manufacturing 383 28 47 19 49 34 17 126 2 12 22 11 16 Animal Slaughtering & Processing | <u> </u> | 39 | 5 | 5 | 2 | 0 | 1 | 7 | 14 | 0 | 0 | 1 | 0 | 4 |
| Fruit & Vegetable Preserving & Specialty Food Manufacturing 366 45 47 16 44 22 33 104 0 12 14 5 24 Dairy Product Manufacturing 383 28 47 19 49 34 17 126 2 12 22 11 16 Animal Slaughtering & Processing 24 | | 852 | 137 | 139 | 13 | 46 | 54 | 75 | 246 | 0 | 44 | 17 | 1 | 80 |
| Specialty Food Manufacturing 366 45 47 16 44 22 33 104 0 12 14 5 24 Dairy Product Manufacturing 383 28 47 19 49 34 17 126 2 12 22 11 16 Animal Slaughtering & Processing 2 12 </td <td></td> <td>052</td> <td>207</td> <td>200</td> <td>13</td> <td>13</td> <td>J 1</td> <td>, 3</td> <td>213</td> <td>3</td> <td></td> <td> /</td> <td></td> <td></td> | | 052 | 207 | 200 | 13 | 13 | J 1 | , 3 | 213 | 3 | | / | | |
| Dairy Product Manufacturing 383 28 47 19 49 34 17 126 2 12 22 11 16 Animal Slaughtering & Processing 8 Processing 9 10 | | 366 | 45 | 47 | 16 | 44 | 22 | 33 | 104 | 0 | 12 | 14 | 5 | 24 |
| Animal Slaughtering & Processing 1,358 90 177 15 99 65 145 609 14 37 37 6 64 | | | | | | | | | | | | | | 16 |
| | Animal Slaughtering & Processing | 1,358 | 90 | 177 | 15 | 99 | 65 | 145 | 609 | 14 | 37 | 37 | 6 | 64 |

| | <u> </u> | , | , | | | ,, - | 7 | | | | | | |
|---|------------|----------------|-----------|---------------------------|--------------------|------------------------------------|-----------------|--------------|-----------------------------|-----------------------------------|------------------------------|---------------------------|---------|
| INDUSTRY | TOTAL | STRUCK AGAINST | STRUCK BY | FALL FROM HIGHER LEVEL | FALL ON SAME LEVEL | CAUGHT IN, UNDER, OR IN-BETWEEN | BODILY REACTION | OVEREXERTION | CONTACT WITH ELECTRICITY | CONTACT WITH TEMPERATURE EXTREMES | RADIATION, CAUSTICS, ETC. | HIGHWAY MOTOR ACCIDENT | ОТНЕВ |
| Seafood Product Preparation & | _ | 2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Packaging | 5 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Bakeries & Tortilla Manufacturing | 717 | 79 | 100 | 14 | 84 | 59 | 61 | 229 | 1 | 15 | 15 | 8 | 52 |
| Other Food Manufacturing | 800 | 90 | 111 | 16 | 100 | 48 | 70 | 263 | 2 | 23 | 34 | 5 | 38 |
| Beverage & Tobacco Product | *** | = 0 | | | | | | 200 | | | | | 0.0 |
| Manufacturing | 486 458 | 56 54 | 45 43 | | 29 26 | 34 31 | 42 40 | 200 190 | 0 | 16 15 | 20 17 | 11 10 | 22 |
| Beverage Manufacturing Tobacco Manufacturing | 458 28 | 2 | 2 | | | 31 | 2 | 190 | 0 | 15 | 3 | 10 | 1 |
| Textile Mills | 126 | 17 | 18 | | | 10 | 10 | 36 | 0 | 1 | | 0 | |
| Fiber, Yarn, & Thread Mills | 4 | 0 | 2 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 1 |
| Fabric Mills | 104 | 17 | 15 | | 13 | 10 | 7 | 27 | 0 | 1 | | 0 | |
| Textile & Fabric Finishing & Fabric | | | | _ | | | , | | J | | J | | |
| Coating Mills | 18 | 0 | 1 | 1 | 1 | 0 | 2 | 9 | 0 | 0 | 1 | 0 | 3 |
| Textile Product Mills | 63 | 9 | 19 | | 4 | 4 | 4 | 10 | 1 | 2 | 4 | 0 | 2 |
| Textile Furnishings Mills | 23 | 2 | 7 | 0 | 1 | 1 | 1 | 5 | 1 | 1 | 3 | 0 | 1 |
| Other Textile Product Mills | 40 | 7 | 12 | 4 | 3 | 3 | 3 | 5 | 0 | 1 | 1 | 0 | |
| Apparel Manufacturing | 86 | 14 | 15 | 0 | 9 | 5 | 11 | 24 | 0 | 1 | 4 | 0 | 3 |
| Apparel Knitting Mills | 8 | 1 | 1 | 0 | 1 | 1 | 1 | 3 | 0 | 0 | 0 | 0 | 0 |
| Cut & Sew Apparel Manufacturing | 52 | 7 | 9 | 0 | 6 | 4 | 8 | 13 | 0 | 0 | 2 | 0 | 3 |
| Apparel Accessories & Other | | | | | | | | | | | | | |
| Apparel Manufacturing | 26 | 6 | 5 | 0 | 2 | 0 | 2 | 8 | 0 | 1 | 2 | 0 | 0 |
| Leather & Allied Product | | | 4.5 | | _ | | | 10 | | _ | | | |
| Manufacturing | 60 | 9 | 15 | 0 | 5 | 4 | 2 | 18 | 0 | 1 | 3 | 0 | 3 |
| Leather & Hide Tanning & | | _ | | 0 | 2 | 0 | 0 | 40 | 0 | | 2 | | |
| Finishing | 27 23 | 5 3 | 6 | 0 | 1 | 0 | 0 | 10 6 | 0 | 0 | 0 | 0 | 0 |
| Footwear Manufacturing Other Leather & Allied Product | 25 | 3 | 4 | U | | 4 | | O | U | 0 | U | U | 3 |
| Manufacturing | 10 | 1 | 5 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 |
| Wood Product Manufacturing | 1,076 | 133 | 251 | 35 | 68 | 88 | 69 | 281 | 0 | 5 | | 2 | 108 |
| Sawmills & Wood Preservation | 168 | 20 | 33 | | 11 | 20 | 9 | 35 | 0 | 0 | | 2 | |
| Veneer, Plywood, & Engineered | 108 | 20 | 33 | 9 | 11 | 20 | 9 | 33 | U | 0 | 11 | | 10 |
| Wood Product Manufacturing | 207 | 14 | 31 | 1 | 12 | 13 | 15 | 61 | 0 | 2 | 7 | 0 | 51 |
| Other Wood Product | | | | | | | | | | | | | |
| Manufacturing | 701 | 99 | 187 | 25 | 45 | 55 | 45 | 185 | 0 | 3 | 18 | 0 | 39 |
| Paper Manufacturing | 798 | 96 | 133 | 16 | 61 | 74 | 76 | 238 | 3 | 20 | 20 | 5 | 56 |
| Pulp, Paper, & Paperboard Mills | 90 | 12 | 15 | 2 | 9 | 9 | 12 | 20 | 0 | 1 | 9 | 0 | 1 |
| Converted Paper Product | | | | | | | | | | | | | |
| Manufacturing | 708 | 84 | 118 | 14 | 52 | 65 | 64 | 218 | 3 | 19 | 11 | 5 | 55 |
| Printing & Related Support | | | | | | | | | | | | | |
| Activities | 348 | 41 | 67 | 6 | 22 | 36 | 34 | 116 | 0 | 3 | 8 | 3 | 12 |
| Petroleum & Coal Products | 2.0 | | | | | | | | | _ | _ | | _ |
| Manufacturing | 96 | 9 | 24 124 | | 69 | 57 | 11 79 | 22 | 0 | 7 37 | 7 86 | 1 | 5 72 |
| Chemical Manufacturing | 883 144 | 12 | 124 | 1 | 14 | 9 | 79 | 236 39 | 1 | 10 | | 14 | 8 |
| Basic Chemical Manufacturing Resin, Synthetic Rubber, & | 144 | 12 | 1/ | 1 | 14 | 9 | ٥ | 39 | U | 10 | 20 | 0 | ٥ |
| Synthetic Fibers & Filaments | | | | | | | | | | | | | |
| Manufacturing | 66 | 6 | 3 | 4 | 3 | 3 | 7 | 22 | 0 | 7 | 5 | 0 | 6 |
| Pesticide, Fertilizer, & Other | | | | | | | | | | | | | |
| Agricultural Chemical | | | | | | | | | | | | | |
| Manufacturing | 21 | 2 | 3 | 0 | 1 | 1 | 2 | 9 | 0 | 0 | 1 | 1 | 1 |
| Pharmaceutical & Medicine | | | | | | | | | | | | | |
| Manufacturing | 304 | 33 | 46 | 6 | 21 | 18 | 26 | 81 | 0 | 6 | 28 | 5 | 34 |
| Paint, Coating, & Adhesive | | | | | | | | | | | | | |
| Manufacturing | 41 | 6 | 6 | 2 | 4 | 3 | 6 | 7 | 0 | 2 | 4 | 0 | 1 |

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|---|--------------|----------------|-----------|---------------------------|--------------------|------------------------------------|-----------------|--------------|--------------------------|-----------------------------------|------------------------------|---------------------------|-------|
| INDUSTRY | TOTAL | STRUCK AGAINST | STRUCK BY | FALL FROM HIGHER LEVEL | FALL ON SAME LEVEL | CAUGHT IN, UNDER, OR IN-BETWEEN | BODILY REACTION | OVEREXERTION | CONTACT WITH ELECTRICITY | CONTACT WITH TEMPERATURE EXTREMES | RADIATION, CAUSTICS, ETC. | HIGHWAY MOTOR ACCIDENT | ОТНЕК |
| Soap, Cleaning Compound, & Toilet Preparation Manufacturing | 159 | 16 | 27 | 3 | 18 | 10 | 13 | 40 | 0 | 8 | 12 | 1 | 11 |
| Other Chemical Product & | | | | | | | | | | | | | |
| Preparation Manufacturing | 148 | 13 | 22 | 4 | 8 | 13 | 17 | 38 | 1 | 4 | 16 | 1 | 11 |
| Plastics & Rubber Products Manufacturing | 1,558 | 198 | 294 | 20 | 113 | 134 | 119 | 484 | 2 | 29 | 56 | 8 | 101 |
| Plastics Product Manufacturing | 1,355 | 177 | 241 | 19 | 103 | 117 | 104 | 424 | 1 | 29 | 50 | 7 | 83 |
| Rubber Product Manufacturing | 203 | 21 | 53 | 1 | 10 | 17 | 15 | 60 | 1 | 0 | 6 | 1 | 18 |
| Non-Metallic Mineral Product | | | | | | | | | | | | | |
| Manufacturing | 909 | 137 | 164 | 30 | 61 | 72 | 71 | 244 | 2 | 10 | 57 | 12 | 49 |
| Clay Product & Refractory Manufacturing Glass & Glass Product | 185 | 29 | 27 | 2 | 15 | 13 | 13 | 55 | 0 | 4 | 15 | 1 | 11 |
| Manufacturing | 178 | 41 | 27 | 0 | 7 | 15 | 11 | 59 | 1 | 4 | 3 | 0 | 10 |
| Cement & Concrete Product | 1,0 | .1 | | J | | 13 | | 33 | | 7 | J | J | 15 |
| Manufacturing | 428 | 52 | 85 | 24 | 32 | 35 | 39 | 93 | 1 | 2 | 31 | 11 | 23 |
| Lime & Gypsum Product | | 4 | 2 | 4 | 1 | 2 | 4 | 4 | 0 | | 0 | 0 | 0 |
| Manufacturing Other Non-Metallic Mineral | 9 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Product Manufacturing | 109 | 14 | 23 | 3 | 6 | 7 | 7 | 36 | 0 | 0 | 8 | 0 | 5 |
| Primary Metal Manufacturing | 1,931 | 227 | 368 | 40 | 108 | 194 | 114 | 538 | 4 | | 138 | 11 | 104 |
| Iron & Steel Mills & Ferroalloy | | | | | | | | | | | | | |
| Manufacturing | 516 | 41 | 75 | 8 | 37 | 63 | 29 | 148 | 2 | 24 | 46 | 4 | 39 |
| Steel Product Manufacturing from | | 4.6 | 60 | _ | 25 | 2.4 | 20 | 70 | | | 4.4 | | 4.0 |
| Purchased Steel Alumina & Aluminum Production | 295 | 46 | 68 | 5 | 25 | 24 | 20 | 73 | 1 | 6 | 14 | 1 | 12 |
| & Processing | 190 | 32 | 27 | 7 | 15 | 21 | 16 | 42 | 1 | 8 | 11 | 3 | 7 |
| Non-Ferrous Metal (except | | | | | | | | | | | | | |
| Aluminum) Production & | | | | | | | | | | | | | |
| Processing | 233 | 30 | 47 | 6 | 10 | | 21 | 63 | 0 | | 12 | 1 | 13 |
| Foundries Fabricated Metal Product | 697 | 78 | 151 | 14 | 21 | 66 | 28 | 212 | 0 | 37 | 55 | 2 | 33 |
| Manufacturing | 3,111 | 495 | 645 | 70 | 150 | 322 | 164 | 768 | 8 | 46 | 271 | 17 | 155 |
| Forging & Stamping | 364 | 44 | 64 | 10 | 27 | | 22 | 108 | 0 | | | | |
| Cutlery & Handtool | | | | | | | | | | | | | |
| Manufacturing | 109 | 19 | 21 | 2 | 8 | 6 | 7 | 35 | 0 | 1 | 3 | 1 | 6 |
| Architectural & Structural Metals | | | | | | | | | | , - | | | |
| Manufacturing Roiler Tank & Shipping Container | 996 | 149 | 230 | 26 | 32 | 109 | 46 | 216 | 1 | 13 | 118 | 10 | 46 |
| Boiler, Tank, & Shipping Container Manufacturing | 220 | 41 | 25 | 3 | 20 | 25 | 16 | 54 | 2 | 2 | 19 | 0 | 13 |
| Hardware Manufacturing | 8 | 0 | 23 | 0 | 0 | | 0 | | 0 | | 1 | 0 | |
| Spring & Wire Product | | | | | | | | | | | | | |
| Manufacturing | 120 | 23 | 20 | 2 | 5 | 8 | 5 | 37 | 1 | 5 | 9 | 0 | 5 |
| Machine Shops, Turned Product, | | | | | | | | | | | | | |
| & Screw, Nut, & Bolt Manufacturing | 633 | 137 | 147 | 11 | 28 | 61 | 37 | 135 | 2 | 5 | 49 | 1 | 20 |
| Coating, Engraving, Heat Treating, | 033 | 13/ | 147 | 11 | 28 | 01 | 5/ | 133 | 2 | 5 | 49 | 1 | 20 |
| & Allied Activities | 285 | 34 | 60 | 11 | 12 | 37 | 13 | 65 | 1 | 4 | 24 | 2 | 22 |
| Other Fabricated Metal Product | | | | | | | | | | | | | |
| Manufacturing | 376 | 48 | 76 | | 18 | | 18 | | 1 | 8 | | 2 | 18 |
| Machinery Manufacturing | 1,592 | 227 | 329 | 32 | 71 | 136 | 104 | 423 | 1 | 19 | 139 | 8 | 103 |
| Agriculture, Construction, & Mining Machinery Manufacturing | 432 | 43 | 85 | 6 | 20 | 35 | 32 | 124 | 0 | 5 | 43 | 1 | 38 |
| Industrial Machinery | | | | 3 | | | | | | | | | |
| Manufacturing | 147 | 24 | 32 | 4 | 5 | 15 | 13 | 33 | 0 | 3 | 10 | 0 | 8 |

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|-----------|---|---|---------------------------|--|------------------------------------|-----------------|--------------|--------------------------|-----------------------------------|------------------------------|---------------------------|---------|
| TOTAL | STRUCK AGAINST | STRUCK BY | FALL FROM HIGHER LEVEL | FALL ON SAME LEVEL | CAUGHT IN, UNDER, OR IN-BETWEEN | BODILY REACTION | OVEREXERTION | CONTACT WITH ELECTRICITY | CONTACT WITH TEMPERATURE EXTREMES | RADIATION, CAUSTICS, ETC. | HIGHWAY MOTOR ACCIDENT | ОТНЕК |
| 21 | 2 | 5 | 2 | 2 | 3 | 1 | 6 | 0 | 0 | 0 | 0 | 0 |
| | 4 1 | 56 | 4 | 12 | 13 | 18 | 78 | 0 | 0 | 16 | 0 | 11 |
| | | | 0 | | | | | | | | | |
| | | | | | | | | | | | | 14 |
| | | | | | | | | | | | | |
| | | | | | | | | | | | 3 | 18 |
| 400 | 41 | 65 | 9 | 35 | 11 | 45 | 134 | 2 | 8 | 19 | 4 | 27 |
| 12 | 0 | 3 | 0 | 2 | 0 | 0 | 4 | 0 | 0 | 0 | 1 | 2 |
| 50 | 4 | 15 | 1 | 4 | 1 | 5 | 14 | 0 | 1 | 2 | 1 | 2 |
| 10 | 5 | 1 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| | 15 | 17 | 2 | 11 | 3 | 18 | 43 | 2 | 2 | 5 | 0 | 9 |
| 200 | 17 | 29 | 6 | 16 | 7 | 21 | 72 | 0 | 5 | 11 | 2 | 14 |
| 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 869 | 85 | | 15 | 41 | 57 | 60 | 365 | 1 | | 37 | 7 | 60 |
| 31 | 3 | 7 | 1 | 3 | 0 | 2 | 12 | 0 | 1 | 1 | 0 | 1 |
| 15 | 2 | 2 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 0 | 5 |
| | | | | | | | | | | | 0 | J |
| 151 | 22 | 29 | 2 | 11 | 7 | 14 | 44 | 0 | 1 | 4 | 4 | 13 |
| 672 | 58 | 87 | 12 | 27 | 50 | 43 | 306 | 1 | 13 | 31 | 3 | 41 |
| 1,858 | 213 | | 48 | 73 | 138 | 146 | 613 | 7 | 22 | 123 | 15 | 110 |
| 439 | 52 | 92 | 7 | 21 | 20 | 38 | 166 | 4 | 0 | 21 | 5 | 13 |
| 404 | 43 | 92 | 17 | 10 | 30 | 36 | 110 | 0 | 12 | 34 | 2 | 18 |
| 302 | 44 | 60 | 7 | 11 | 26 | 12 | 102 | 0 | 4 | 13 | 3 | 20 |
| 223 | 34 | 28 | 6 | 12 | 12 | 15 | 50 | 1 | 2 | 22 | 3 | 31 |
| | | | | | | | | | | | | |
| 204 29 | 15 2 | | 5 0 | | | 20 4 | | | | 15 2 | 0 | 17 0 |
| 257 | 23 | 34 | 6 | 13 | 9 | 21 | 121 | 2 | 0 | 16 | 1 | 11 |
| | | | | | | | | | | | | 33 |
| 366 | 39 | | | 17 | 34 | | | | | 8 | 0 | 20 |
| | 21 249 271 140 332 400 12 50 10 127 200 1 869 31 15 151 672 1,858 439 404 302 223 204 29 257 569 | TOTAL 21 2 249 41 271 52 140 18 332 47 400 41 12 0 50 4 10 5 127 15 200 17 1 0 869 85 31 3 15 2 151 22 672 58 1,858 213 439 52 404 43 302 44 223 34 204 15 29 2 257 23 569 61 | TOTAL 21 | 21 2 5 2 249 41 56 4 271 52 65 8 140 18 23 1 332 47 63 7 400 41 65 9 12 0 3 0 50 4 15 1 10 5 1 0 200 17 29 6 1 0 0 0 869 85 126 15 31 3 7 1 15 2 3 0 151 22 29 2 672 58 87 12 1,858 213 350 48 439 52 92 7 404 43 92 17 302 44 60 7 223 34 28 6 204 15 38 5 29 2 | 21 | 21 | 1016 2 | 21 | 21 | 21 | 21 | 21 |

| | | , | , | | | 77 | 7 | | | | | | |
|--|-----------------|----------------|--------------|---------------------------|--------------------|------------------------------------|-----------------|--------------|--------------------------|-----------------------------------|------------------------------|---------------------------|-------------|
| INDUSTRY | TOTAL | STRUCK AGAINST | STRUCK BY | FALL FROM HIGHER LEVEL | FALL ON SAME LEVEL | CAUGHT IN, UNDER, OR IN-BETWEEN | BODILY REACTION | OVEREXERTION | CONTACT WITH ELECTRICITY | CONTACT WITH TEMPERATURE EXTREMES | RADIATION, CAUSTICS, ETC. | HIGHWAY MOTOR ACCIDENT | ОТНЕК |
| Office Furniture (including | | | | | | | | | | | | | |
| Fixtures) Manufacturing | 167 | 17 | 45 | 1 | 4 | 18 | 6 | 50 | 2 | 0 | 11 | 1 | 12 |
| Other Furniture Related Product | 36 | - | C | 1 | 0 | 2 | 2 | 10 | 0 | 0 | 0 | 0 | 1 |
| Manufacturing Miscellaneous Manufacturing | 36 650 | 5 90 | 6 107 | 10 | 0 35 | 53 | 3 43 | 18 194 | 3 | | | 0 12 | 70 |
| Medical Equipment & Supplies | 030 | 30 | 107 | 10 | 33 | 33 | 43 | 134 | 3 | 0 | 23 | 12 | 70 |
| Manufacturing | 257 | 38 | 28 | 4 | 15 | 14 | 32 | 80 | 1 | 2 | 12 | 5 | 26 |
| Other Miscellaneous | | | | | | | | | | | | | |
| Manufacturing | 393 | 52 | 79 | 6 | 20 | 39 | 11 | 114 | 2 | 6 | 13 | 7 | 44 |
| | | | | | | | | | | | | | |
| Trade & Transportation | 44,084 | 4,949 | 8,350 | 1,160 | 2,973 | 2,396 | 4,195 | 13,795 | 34 | 549 | 1,031 | 1,445 | 3,207 |
| Trade | 28,354 | 3,564 | 5,806 | 670 | 1,909 | 1,688 | 2,527 | 8,297 | 21 | 397 | 717 | 613 | 2,145 |
| Merchant Wholesalers, Durable | | | | | | | | | | | | | |
| Goods | 2,946 | 333 | 526 | 110 | 230 | 181 | 257 | 888 | 4 | 34 | 113 | 135 | 135 |
| Merchant Wholesalers, Non- | 2.55 | 250 | 440 | | 4.00 | 400 | 200 | 0.27 | _ | 0.0 | | 400 | 470 |
| Durable Goods | 2,661 | 256 | 413 | 77 | 161 | 164 | 282 | 937 | 2 | 22 | 61 | 108 | 178 |
| Wholesale Trade Agents & Brokers | 470 | 32 | 68 | 15 | 30 | 28 | 43 | 158 | 4 | 4 | 15 | 43 | 30 |
| Motor Vehicle & Parts Dealers | 2,176 | 319 | 403 | 58 | 186 | 131 | 176 | 506 | 0 | | 109 | 158 | 106 |
| Building Material & Garden | 2,170 | 313 | 703 | 30 | 100 | 131 | 170 | 300 | O | 2-7 | 103 | 130 | 100 |
| Equipment & Supplies Dealers | 3,925 | 608 | 994 | 53 | 130 | 212 | 196 | 1,338 | 3 | 26 | 125 | 27 | 213 |
| Food & Beverage Retailers | 5,583 | 504 | 1,219 | 154 | 365 | 401 | 544 | 1,718 | 2 | 109 | 74 | 40 | 453 |
| Furniture, Home Furnishings, Electronics, & Appliance Retailers | 780 | 115 | 193 | 26 | 64 | 18 | 63 | 227 | 2 | 4 | 8 | 15 | 45 |
| General Merchandise Retailers | 5,639 | 777 | 1,115 | 81 | 391 | 387 | 506 | 1,525 | 0 | | 103 | 35 | 659 |
| Health & Personal Care Retailers | 804 | 149 | 141 | 10 | 58 | 33 | 116 | 169 | 0 | | 14 | 14 | 88 |
| Gasoline Stations & Fuel Dealers | 1,532 | 194 | 312 | 27 | 147 | 54 | 165 | 385 | 2 | 81 | 49 | 23 | 93 |
| Clothing, Clothing Accessories, | | | 400 | 2.0 | | | | 4.0= | | | _ | | |
| Shoe, & Jewelry Retailers | 482 | 58 | 103 | 22 | 47 | 17 | 60 | 107 | 1 | 4 | 7 | 1 | 55 |
| Sporting Goods, Hobby, Music, Book, & Miscellaneous Retailers | 1.256 | 210 | 210 | 27 | 100 | 62 | 110 | 220 | 1 | 17 | 20 | 1.4 | 00 |
| Transportation & Warehousing | 1,356 15,730 | 219 1,385 | 319 2,544 | 37 490 | 100 1,064 | 708 | 119 1,668 | 339 5,498 | 13 | 17 152 | 39 314 | 14 832 | 90 1,062 |
| Air Transportation | 1,122 | 77 | 146 | 20 | 36 | 51 | 140 | 515 | 0 | | | 16 | 40 |
| Water Transportation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 |
| Truck Transportation | 3,328 | 265 | 466 | 198 | 270 | 154 | 390 | 1,015 | 1 | 20 | 79 | 283 | 187 |
| Transit & Ground Passenger | | | | | | | | | | | | | |
| Transportation | 1,637 | 155 | 250 | 39 | 135 | 37 | 185 | 233 | 4 | 11 | 56 | 365 | 167 |
| Pipeline Transportation | 14 | 1 | 2 | 1 | 1 | 0 | 3 | 5 | 0 | 0 | 1 | 0 | 0 |
| Scenic & Sightseeing | | | | | | | | | | | | | |
| Transportation | 6 | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Support Activities for | -60- | 7.5 | 420 | 2.0 | | 4.0 | | 4.0= | | _ | 20 | 22 | 4- |
| Transportation Couriers & Messangers | 695 4,419 | 75 432 | 128 871 | 26 139 | 68 326 | 40 198 | 62 517 | 187 1,420 | 2 | | 26 36 | 32 80 | 47 347 |
| Couriers & Messengers Warehousing & Storage | 4,419 | 379 | 681 | 65 | 227 | 228 | 371 | 2,123 | 5 | | 71 | 55 | 273 |
| Information | 1,105 | 113 | 178 | | 101 | 34 | 114 | 334 | 4 | 13 | | 65 | 92 |
| Motion Picture & Sound | | | | | | | | | | | | | |
| Recording Industries | 111 | 17 | 14 | 2 | 16 | 3 | 10 | 19 | 0 | | | 4 | 15 |
| Publishing Industries | 86 | 6 | 10 | 3 | 16 | 3 | 10 | 17 | 1 | 0 | 0 | 12 | 8 |
| Broadcasting & Content Providers | 46 | 7 | 4 | 1 | 7 | 3 | 5 | 5 | 0 | | | 11 | 2 |
| Telecommunications | 752 | 73 | 136 | 35 | 48 | 20 | 66 | 264 | 3 | 5 | 9 | 33 | 60 |
| Computing Infrastructure Providers, Data Processing, & | | | | | | | | | | | | | |
| Web Hosting | 54 | 4 | 5 | 1 | 5 | 2 | 16 | 14 | 0 | 0 | 1 | 3 | 3 |

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|--|--|---|---|--|---|--|--|--|--|---|--|--|---|
| INDUSTRY | TOTAL | STRUCK AGAINST | STRUCK BY | FALL FROM HIGHER LEVEL | FALL ON SAME LEVEL | CAUGHT IN, UNDER, OR IN-BETWEEN | BODILY REACTION | OVEREXERTION | CONTACT WITH ELECTRICITY | CONTACT WITH TEMPERATURE EXTREMES | RADIATION, CAUSTICS, ETC. | HIGHWAY MOTOR ACCIDENT | ОТНЕК |
| Web Search Portals, Libraries, Archives, & Other Information Services | 56 | 6 | 9 | 1 | 9 | 3 | 7 | 15 | 0 | 0 | 0 | 2 | 4 |
| Financial Activities | 2,709 | 305 | 433 | 104 | 343 | 100 | 305 | 585 | 5 | 19 | 94 | 191 | 225 |
| Finance & Insurance | 1,034 | 90 | 119 | 38 | 171 | 40 | 138 | 193 | 2 | 6 | 29 | 75 | 133 |
| Monetary Authorities - Central Bank | 8 | 1 | 2 | 0 | 1 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Credit Intermediation & Related Activities | 516 | 57 | 54 | 23 | 92 | 25 | 86 | 87 | 0 | 1 | 12 | 20 | 59 |
| Securities, Commodity Contracts, & Other Financial Investments | 59 | 4 | 5 | 4 | 18 | 1 | 12 | 6 | 0 | 0 | 3 | 3 | 3 |
| Insurance Carriers & Related Activities | 446 | 28 | 58 | 10 | 59 | 11 | 40 | 99 | 2 | 4 | 14 | 52 | 69 |
| Funds, Trusts, & Other Financial Vehicles | 5 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | | 0 | 0 | 2 |
| Real Estate & Rental & Leasing | 1,675 | 215 | 314 | 66 | 172 | 60 | 167 | 392 | 3 | 13 | 65 | 116 | 92 |
| Real Estate | 1,022 | 153 | 186 | 44 | 121 | 28 | 97 | 257 | 2 | 8 | | 17 | 65 |
| Rental & Leasing Services Lessors of Non-Financial | 650 | 62 | 128 | 22 | 49 | 32 | 70 | 135 | 1 | 5 | 21 | 98 | 27 |
| Intangible Assets | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Professional & Business Services | 12,693 | 1,894 | 2,848 | 321 | 1,045 | 620 | 1,073 | 2,669 | 23 | 173 | 472 | 512 | 1,043 |
| Professional, Scientific, & | 2 222 | 750 | 075 | 60 | 220 | 07 | 245 | 450 | | 40 | 0.0 | 400 | 25.0 |
| Technical Services | 3,282 | 752 | 975 | 69 | 238 | 87 | 215 | 450 | 3 | 40 | 89 | 108 | 256 |
| Management of Companies & Enterprises | 1,258 | 164 | 288 | 20 | 129 | 53 | 101 | 279 | 2 | 28 | 49 | 38 | 107 |
| Administrative & Support & | 1,230 | 104 | 200 | 20 | 123 | 33 | 101 | 213 | | 20 | 73 | 30 | 107 |
| Waste Management & | | | | | | | | | | | | | |
| Remediation Services | 8,153 | 978 | 1,585 | 232 | 678 | 480 | 757 | 1,940 | 18 | 105 | 334 | 366 | 680 |
| Administrative & Support Services | 6,995 | 821 | 1,390 | 194 | 620 | 405 | 663 | 1,608 | 15 | 90 | 283 | 289 | 617 |
| Waste Management & Remediation Services | 1,158 | 157 | 195 | 38 | 58 | 75 | 94 | 332 | 3 | 15 | 51 | 77 | 63 |
| Education & Health Services | | | | | 50 | 75 | 5- | 002 | | | | | |
| Educational Services | 42,491 | 4,215 | 12,436 | 678 | 5,667 | 1,026 | 3,495 | 9,526 | 51 | 606 | | 1,054 | 2,706 |
| Hoolth Caro 9 Coolal Assistance | 13,548 | 1,176 | 5,345 | 678 309 | 5,667 2,281 | 1,026 | 3,495 1,113 | 9,526 2,038 | 25 | 606 128 | 1,031 243 | 151 | 448 |
| Health Care & Social Assistance | 13,548 28,943 | 1,176 3,039 | 5,345 7,091 | 678 309 369 | 5,667 2,281 3,386 | 1,026 291 735 | 3,495 1,113 2,382 | 9,526 2,038 7,488 | 25 26 | 606 128 478 | 1,031 243 788 | 151 903 | 448 2,258 |
| Ambulatory Health Care Services | 13,548 28,943 6,476 | 1,176 3,039 893 | 5,345 7,091 1,476 | 678 309 369 100 | 5,667 2,281 3,386 739 | 1,026 291 735 125 | 3,495 1,113 2,382 447 | 9,526 2,038 7,488 1,442 | 25 26 3 | 606 128 478 80 | 1,031 243 788 214 | 151 903 371 | 448 2,258 586 |
| Ambulatory Health Care Services Hospitals | 13,548 28,943 | 1,176 3,039 | 5,345 7,091 | 678 309 369 | 5,667 2,281 3,386 | 1,026 291 735 | 3,495 1,113 2,382 | 9,526 2,038 7,488 | 25 26 | 606 128 478 80 | 1,031 243 788 | 151 903 | 448 2,258 |
| Ambulatory Health Care Services | 13,548 28,943 6,476 | 1,176 3,039 893 | 5,345 7,091 1,476 | 678 309 369 100 | 5,667 2,281 3,386 739 | 1,026 291 735 125 | 3,495 1,113 2,382 447 | 9,526 2,038 7,488 1,442 | 25 26 3 | 606 128 478 80 172 | 1,031 243 788 214 | 151 903 371 | 448 2,258 586 |
| Ambulatory Health Care Services Hospitals Nursing & Residential Care | 13,548 28,943 6,476 10,221 | 1,176 3,039 893 1,124 | 5,345 7,091 1,476 2,517 | 678 309 369 100 95 | 5,667 2,281 3,386 739 993 | 1,026 291 735 125 302 | 3,495 1,113 2,382 447 724 | 9,526 2,038 7,488 1,442 2,827 | 25 26 3 13 | 606 128 478 80 172 | 1,031 243 788 214 413 | 151 903 371 72 | 448 2,258 586 969 |
| Ambulatory Health Care Services Hospitals Nursing & Residential Care Facilities | 13,548 28,943 6,476 10,221 8,475 | 1,176 3,039 893 1,124 745 | 5,345 7,091 1,476 2,517 | 678 309 369 100 95 | 5,667 2,281 3,386 739 993 | 1,026 291 735 125 302 | 3,495 1,113 2,382 447 724 | 9,526 2,038 7,488 1,442 2,827 2,445 | 25 26 3 13 | 606 128 478 80 172 | 1,031 243 788 214 413 120 41 | 151 903 371 72 167 | 448 2,258 586 969 472 |
| Ambulatory Health Care Services Hospitals Nursing & Residential Care Facilities Social Assistance Leisure & Hospitality Arts, Entertainment, & Recreation | 13,548 28,943 6,476 10,221 8,475 3,771 | 1,176 3,039 893 1,124 745 277 | 5,345 7,091 1,476 2,517 2,151 947 | 678 309 369 100 95 105 69 | 5,667 2,281 3,386 739 993 993 661 | 1,026 291 735 125 302 247 61 | 3,495 1,113 2,382 447 724 831 380 | 9,526 2,038 7,488 1,442 2,827 2,445 774 | 25 26 3 13 8 2 | 606 128 478 80 172 191 35 | 1,031 243 788 214 413 120 41 | 151 903 371 72 167 293 | 448 2,258 586 969 472 231 |
| Ambulatory Health Care Services Hospitals Nursing & Residential Care Facilities Social Assistance Leisure & Hospitality Arts, Entertainment, & Recreation Performing Arts, Spectator Sports, & Related Industries | 13,548 28,943 6,476 10,221 8,475 3,771 | 1,176 3,039 893 1,124 745 277 | 5,345 7,091 1,476 2,517 2,151 947 2,394 | 678 309 369 100 95 105 69 | 5,667 2,281 3,386 739 993 993 661 | 1,026 291 735 125 302 247 61 421 | 3,495 1,113 2,382 447 724 831 380 1,148 | 9,526 2,038 7,488 1,442 2,827 2,445 774 | 25 26 3 13 8 2 | 606 128 478 80 172 191 35 846 | 1,031 243 788 214 413 120 41 242 | 151 903 371 72 167 293 | 448 2,258 586 969 472 231 |
| Ambulatory Health Care Services Hospitals Nursing & Residential Care Facilities Social Assistance Leisure & Hospitality Arts, Entertainment, & Recreation Performing Arts, Spectator Sports, & Related Industries Museums, Historical Sites, & Similar Institutions | 13,548 28,943 6,476 10,221 8,475 3,771 10,987 | 1,176 3,039 893 1,124 745 277 1,698 | 5,345 7,091 1,476 2,517 2,151 947 2,394 | 678 309 369 100 95 105 69 185 | 5,667 2,281 3,386 739 993 661 1,412 | 1,026 291 735 125 302 247 61 421 | 3,495 1,113 2,382 447 724 831 380 1,148 | 9,526 2,038 7,488 1,442 2,827 2,445 774 1,772 | 25 26 3 13 8 2 13 | 606 128 478 80 172 191 35 846 51 | 1,031 243 788 214 413 120 41 242 46 | 151 903 371 72 167 293 105 | 448 2,258 586 969 472 231 751 |
| Ambulatory Health Care Services Hospitals Nursing & Residential Care Facilities Social Assistance Leisure & Hospitality Arts, Entertainment, & Recreation Performing Arts, Spectator Sports, & Related Industries Museums, Historical Sites, & Similar Institutions Amusement, Gambling, & | 13,548 28,943 6,476 10,221 8,475 3,771 10,987 2,542 959 | 1,176 3,039 893 1,124 745 277 1,698 320 85 | 5,345 7,091 1,476 2,517 2,151 947 2,394 675 353 | 678 309 369 100 95 105 69 185 44 | 5,667 2,281 3,386 739 993 661 1,412 272 69 | 1,026 291 735 125 302 247 61 421 119 | 3,495 1,113 2,382 447 724 831 380 1,148 263 71 | 9,526 2,038 7,488 1,442 2,827 2,445 774 1,772 571 269 | 25 26 3 13 8 2 13 4 | 606 128 478 80 172 191 35 846 51 | 1,031 243 788 214 413 120 41 242 46 4 | 151 903 371 72 167 293 105 32 6 | 448 2,258 586 969 472 231 751 145 |
| Ambulatory Health Care Services Hospitals Nursing & Residential Care Facilities Social Assistance Leisure & Hospitality Arts, Entertainment, & Recreation Performing Arts, Spectator Sports, & Related Industries Museums, Historical Sites, & Similar Institutions Amusement, Gambling, & Recreation Industries | 13,548 28,943 6,476 10,221 8,475 3,771 10,987 2,542 959 179 | 1,176 3,039 893 1,124 745 277 1,698 320 85 23 | 5,345 7,091 1,476 2,517 2,151 947 2,394 675 353 40 | 678 309 369 100 95 105 69 185 44 | 5,667 2,281 3,386 739 993 661 1,412 272 69 35 | 1,026 291 735 125 302 247 61 421 119 38 | 3,495 1,113 2,382 447 724 831 380 1,148 263 71 15 | 9,526 2,038 7,488 1,442 2,827 2,445 774 1,772 571 269 | 25 26 3 13 8 2 13 4 2 | 606 128 478 80 172 191 35 846 51 6 | 1,031 243 788 214 413 120 41 242 46 4 | 151 903 371 72 167 293 105 32 6 | 448 2,258 586 969 472 231 751 145 |
| Ambulatory Health Care Services Hospitals Nursing & Residential Care Facilities Social Assistance Leisure & Hospitality Arts, Entertainment, & Recreation Performing Arts, Spectator Sports, & Related Industries Museums, Historical Sites, & Similar Institutions Amusement, Gambling, & | 13,548 28,943 6,476 10,221 8,475 3,771 10,987 2,542 959 | 1,176 3,039 893 1,124 745 277 1,698 320 85 23 212 1,378 | 5,345 7,091 1,476 2,517 2,151 947 2,394 675 353 | 678 309 369 100 95 105 69 185 44 | 5,667 2,281 3,386 739 993 661 1,412 272 69 | 1,026 291 735 125 302 247 61 421 119 | 3,495 1,113 2,382 447 724 831 380 1,148 263 71 | 9,526 2,038 7,488 1,442 2,827 2,445 774 1,772 571 269 | 25 26 3 13 8 2 13 4 | 606 128 478 80 172 191 35 846 51 6 | 1,031 243 788 214 413 120 41 242 46 4 | 151 903 371 72 167 293 105 32 6 | 448 2,258 586 969 472 231 751 |

| | | • | • | | • | • | • | | | | | | |
|---|--------|----------------|-----------|---------------------------|--------------------|------------------------------------|-----------------|--------------|-----------------------------|-----------------------------------|------------------------------|---------------------------|-------|
| INDUSTRY | TOTAL | STRUCK AGAINST | STRUCK BY | FALL FROM HIGHER LEVEL | FALL ON SAME LEVEL | CAUGHT IN, UNDER, OR IN-BETWEEN | BODILY REACTION | OVEREXERTION | CONTACT WITH ELECTRICITY | CONTACT WITH TEMPERATURE EXTREMES | RADIATION, CAUSTICS, ETC. | HIGHWAY MOTOR ACCIDENT | ОТНЕК |
| Other Services | 3,848 | 432 | 1,064 | 122 | 386 | 170 | 367 | 751 | 5 | 42 | 143 | 161 | 205 |
| Repair & Maintenance | 1,360 | 194 | 329 | 57 | 71 | 81 | 85 | 294 | 4 | 22 | 106 | 65 | 52 |
| Personal & Laundry Services | 1,228 | 129 | 390 | | 101 | 52 | 119 | 239 | 1 | 4 | | 65 | 89 |
| Religious, Grantmaking, Civic, Professional, & Similar Organizations | 1,245 | 107 | 343 | 48 | 212 | 35 | 162 | 215 | 0 | 16 | 14 | 31 | 62 |
| Private Households | 15 | 2 | 2 | 1 | 2 | 2 | 1 | 3 | 0 | 0 | | 0 | 2 |
| Public Administration | 11,082 | 822 | 2,057 | 309 | 934 | 381 | 1,082 | 2,679 | 8 | 138 | 533 | 577 | 1,562 |
| Executive, Legislative, & Other General Government Support | 4,385 | 330 | 670 | 133 | 405 | 151 | 424 | 1,119 | 4 | 35 | 174 | 198 | 742 |
| Justice, Public Order, & Safety Activities | 4,151 | 314 | 686 | 82 | 317 | 130 | 405 | 940 | 2 | 85 | 289 | 245 | 656 |
| Administration of Human Resource Programs | 1,046 | 50 | 373 | 25 | 104 | 33 | 110 | 242 | 0 | 7 | 17 | 23 | 62 |
| Administration of Environmental Quality Programs | 1,009 | 83 | 268 | 54 | 70 | 51 | 91 | 189 | 1 | 8 | 40 | 75 | 79 |
| Administration of Housing Programs, Urban Planning, & Community Development | 223 | 22 | 18 | 8 | 17 | 5 | 28 | 77 | 1 | 2 | 7 | 26 | 12 |
| Administration of Economic Programs | 268 | 23 | 42 | 7 | 21 | 11 | 24 | 112 | 0 | 1 | 6 | 10 | 11 |
| Space Research & Technology | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Security & International Affairs | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unclassified | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |

Table 6. Type of Injury or Ilness by Body Part Affected, Pennsylvania 2023

| INJURY/ILLNESS | TOTAL | НЕАБ | NECK | UPPER EXTREMITIES | TRUNK | LOWER EXTREMITIES | MULTIPLE BODY PARTS | BODY SYSTEMS | UNCLASSIFIED |
|--------------------------------------|---------|--------|-------|----------------------|--------|----------------------|------------------------|-----------------|--------------|
| Total | 162,694 | 20,551 | 3,020 | 61,598 | 27,400 | 36,702 | 11,497 | 1,268 | 658 |
| Amputation, Enucleation, Loss of Use | 314 | 72 | 1 | 208 | 1 | 23 | 5 | 0 | 4 |
| Burn: Heat, Chemical | 2,902 | 409 | 34 | 1,697 | 135 | 464 | 152 | 5 | 6 |
| Contusion, Crushing, Bruise | 35,284 | 7,627 | 386 | 10,961 | 3,728 | 10,826 | 1,697 | 29 | 30 |
| Cut, Laceration, Puncture | 25,413 | 3,123 | 107 | 18,703 | 343 | 2,742 | 377 | 9 | 9 |
| Fracture | 5,827 | 380 | 39 | 2,654 | 472 | 2,146 | 131 | 1 | 4 |
| Sprain, Strain | 57,973 | 394 | 1,930 | 19,699 | 17,811 | 16,153 | 1,929 | 29 | 28 |
| Multiple Injuries | 4,347 | 483 | 117 | 832 | 343 | 620 | 1,790 | 72 | 90 |
| Occupational Illness | 2,775 | 409 | 20 | 961 | 413 | 144 | 569 | 233 | 26 |
| Other | 26,892 | 7,639 | 384 | 5,843 | 3,860 | 3,570 | 4,698 | 696 | 202 |
| Unclassified | 967 | 15 | 2 | 40 | 294 | 14 | 149 | 194 | 259 |

Table 7. Type of Injury or Ilness by Cause of Injury, Pennsylvania 2023

| INJURY/ILLNESS | TOTAL | STRUCK AGAINST | STRUCK BY | FALL FROM HIGHER LEVEL | FALL ON SAME LEVEL | CAUGHT IN, UNDER OR BETWEEN | BODILY REACTION | OVEREXERTION | CONTACT WITH ELECTRICITY | CONTACT WITH TEMPERATURE EXTREMES | RADIATION, CAUSTICS, ETC. | HIGHWAY MOTOR ACCIDENT | ОТНЕВ |
|--------------------------------------|---------|----------------|-----------|---------------------------|--------------------|--------------------------------|-----------------|--------------|--------------------------|-----------------------------------|------------------------------|---------------------------|--------|
| Total | 162,694 | 18,644 | 36,026 | 4.234 | 14,951 | 7,586 | 14,379 | 41,688 | 231 | 3,022 | 5,370 | 4.719 | 11,844 |
| Amputation, Enucleation, Loss of Use | 314 | 45 | 91 | 1 | 2 | | 7 | 8 | 0 | 1 | 17 | 5 | 16 |
| Burn: Heat, Chemical | 2,902 | 14 | 58 | 0 | 19 | 24 | 9 | 14 | 46 | 2,166 | 511 | 4 | 37 |
| Contusion, Crushing, Bruise | 35,284 | 3,969 | 13,899 | 1,224 | 5,625 | 3,536 | 3,372 | 1,663 | 7 | 96 | 52 | 987 | 854 |
| Cut, Laceration, Puncture | 25,413 | 11,071 | 10,593 | 168 | 578 | 1,431 | 494 | 236 | 3 | 87 | 90 | 118 | 544 |
| Fracture | 5,827 | 333 | 1,325 | 620 | 1,205 | 810 | 829 | 298 | 1 | 11 | 6 | 232 | 157 |
| Sprain, Strain | 57,973 | 1,359 | 3,895 | 1,445 | 5,358 | 922 | 7,319 | 34,044 | 3 | 72 | 31 | 1,696 | 1,829 |
| Multiple Injuries | 4,347 | 182 | 917 | 289 | 766 | 155 | 467 | 404 | 7 | 28 | 48 | 568 | 516 |
| Occupational Illness | 2,775 | 128 | 393 | 6 | 10 | 31 | 44 | 328 | 0 | 99 | 836 | 13 | 887 |
| Other | 26,892 | 1,540 | 4,831 | 481 | 1,388 | 554 | 1,836 | 4,685 | 164 | 458 | 3,733 | 1,095 | 6,127 |
| Unclassified | 967 | 3 | 24 | 0 | 0 | 2 | 2 | 8 | 0 | 4 | 46 | 1 | 877 |

Table 8. Age by Industry Division, Pennsylvania 2023

| INJURY/ILLNESS | TOTAL | AGRICULTURE, FORESTRY, FISHING & HUNTING | MINING | UTILITIES | CONSTRUCTION | MANUFACTURING | TRADE & TRANSPORTATION | INFORMATION | FINANCIAL ACTIVITIES | PROFESSIONAL & BUSINESS SERVICES | EDUCATION & HEALTH SERVICES | LEISURE & HOSPITALITY | OTHER SERVICES | PUBLIC ADMINISTRATION | UNCLASSIFIED |
|------------------|---------|---|--------|-----------|--------------|---------------|------------------------|-------------|----------------------|-------------------------------------|--------------------------------|-----------------------|----------------|-----------------------|--------------|
| Total | 162,694 | 1,059 | 652 | 1,074 | 8,731 | 22,176 | 44,084 | 1,105 | 2,709 | 12,693 | 42,491 | 10,987 | 3,848 | 11,082 | 3 |
| Under 18 Years | 1,447 | 26 | 1 | 1 | 33 | 61 | 319 | 9 | 6 | 43 | 186 | 610 | 90 | 62 | 0 |
| 18-20 Years | 8,023 | 69 | 41 | 9 | 514 | 966 | 2,986 | 41 | 56 | 590 | 952 | 1,279 | 300 | 220 | 0 |
| 21-24 Years | 15,251 | 114 | 48 | 49 | 900 | 1,807 | 4,867 | 73 | 175 | 1,412 | 3,209 | 1,594 | 426 | 577 | 0 |
| 25-29 Years | 19,280 | 128 | 83 | 100 | 1,123 | 2,307 | 5,178 | 102 | 281 | 1,931 | 4,910 | 1,402 | 423 | 1,312 | 0 |
| 30-34 Years | 18,796 | 120 | 76 | 128 | 1,143 | 2,550 | 4,881 | 113 | 270 | 1,707 | 4,606 | 1,227 | 468 | 1,507 | 0 |
| 35-39 Years | 16,659 | 105 | 82 | 152 | 975 | 2,302 | 4,319 | 97 | 259 | 1,408 | 4,373 | 856 | 324 | 1,406 | 1 |
| 40-44 Years | 15,286 | 94 | 66 | 122 | 901 | 2,087 | 3,888 | 124 | 288 | 1,161 | 4,214 | 807 | 303 | 1,231 | 0 |
| 45-49 Years | 14,481 | 124 | 55 | 111 | 727 | 2,167 | 3,487 | 130 | 218 | 1,115 | 4,167 | 664 | 302 | 1,214 | 0 |
| 50-54 Years | 15,995 | 86 | 68 | 113 | 825 | 2,496 | 3,894 | 135 | 300 | 1,008 | 4,804 | 691 | 290 | 1,283 | 2 |
| 55-59 Years | 15,778 | 83 | 69 | 133 | 803 | 2,499 | 3,950 | 142 | 335 | 1,022 | 4,665 | 697 | 328 | 1,052 | 0 |
| 60-64 Years | 12,961 | 54 | 32 | 122 | 557 | 2,057 | 3,323 | 83 | 295 | 757 | 3,975 | 605 | 338 | 763 | 0 |
| 65 Years & over | 8,715 | 56 | 31 | 33 | 227 | 873 | 2,987 | 56 | 226 | 537 | 2,427 | 554 | 255 | 453 | 0 |
| Age not Reported | 22 | 0 | 0 | 1 | 3 | 4 | 5 | 0 | 0 | 2 | 3 | 1 | 1 | 2 | 0 |
| Median Age | 40.6 | 38.5 | 39.7 | 44.0 | 38.3 | 42.6 | 39.4 | 44.7 | 45.4 | 37.4 | 43.6 | 32.5 | 38.3 | 41.9 | 42.5 |

Table 9. Age by Gender, Pennsylvania 2023

| | | | MA | ALE | FEIV | 1ALE | GENDER NO | T REPORTED |
|------------------|---------|-------|--------|------------|--------|-------|-----------|------------|
| AGE | TOTAL | FATAL | TOTAL | FATAL | TOTAL | FATAL | TOTAL | FATAL |
| Total | 162,694 | 84 | 80,950 | 69 | 59,797 | 9 | 21,947 | 6 |
| Under 18 Years | 1,447 | 0 | 594 | 0 | 576 | 0 | 277 | 0 |
| 18-20 Years | 8,023 | 1 | 4,099 | 1 | 2,839 | 0 | 1,085 | 0 |
| 21-24 Years | 15,251 | 2 | 7,452 | 2 | 5,702 | 0 | 2,097 | 0 |
| 25-29 Years | 19,280 | 10 | 9,583 | 9 | 7,065 | 0 | 2,632 | 1 |
| 30-34 Years | 18,796 | 8 | 9,951 | 6 | 6,436 | 2 | 2,409 | 0 |
| 35-39 Years | 16,659 | 6 | 8,595 | 4 | 5,836 | 0 | 2,228 | 2 |
| 40-44 Years | 15,286 | 9 | 7,763 | 7 | 5,412 | 2 | 2,111 | 0 |
| 45-49 Years | 14,481 | 7 | 7,105 | 5 | 5,415 | 1 | 1,961 | 1 |
| 50-54 Years | 15,995 | 14 | 7,782 | 12 | 6,130 | 2 | 2,083 | 0 |
| 55-59 Years | 15,778 | 9 | 7,603 | 7 | 6,089 | 1 | 2,086 | 1 |
| 60-64 Years | 12,961 | 7 | 6,216 | 6 | 5,012 | 1 | 1,733 | 0 |
| 65 Years & over | 8,715 | 11 | 4,204 | 10 | 3,282 | 0 | 1,229 | 1 |
| Age not Reported | 22 | 0 | 3 | 0 | 3 | 0 | 16 | 0 |
| Median Age | 40.6 | 49.3 | 40.1 | 50.2 | 41.3 | 47.5 | 40.6 | 40.0 |

Table 10. County by Industry Division, Pennsylvania 2023

| COUNTY | TOTAL | AGRICULTURE, FORESTRY, FISHING & HUNTING | DNINIM | UTILITIES | CONSTRUCTION | MANUFACTURING | TRADE & TRANSPORTATION | INFORMATION | FINANCIAL ACTIVITIES | PROFESSIONAL & BUSINESS SERVICES | EDUCATION & HEALTH SERVICES | LEISURE & HOSPITALITY | OTHER SERVICES | PUBLIC ADMINISTRATION | UNCLASSIFIED |
|-----------------------|------------|---|--------|-----------|--------------|---------------|---------------------------|-------------|----------------------|-------------------------------------|--------------------------------|-----------------------|----------------|-----------------------|--------------|
| TOTAL | 162,694 | 1,059 | 652 | 1,074 | 8,731 | 22,176 | 44,084 | 1,105 | 2,709 | 12,693 | 42,491 | 10,987 | 3,848 | 11,082 | 3 |
| Adams | 551 | 89 | 0 | 1 | 34 | 146 | 27 | 10 | 1 | 14 | 154 | 9 | 16 | 50 | |
| Allegheny | 12,081 | 0 | | 204 | 675 | 896 | 2,794 | 11 | 258 | 609 | 4,270 | 1,082 | 302 | 967 | 0 |
| Armstrong | 378 | 5 | 41 | 1 | 21 | 40 | 55 | 0 | 7 | | 176 | 4 | 2 | 19 | 0 |
| Beaver Bedford | 657 495 | 0 5 | 43 | 11 | 35 12 | 143 113 | 65 181 | 0 | 0 | | 277 28 | 21 7 | 14 7 | 48 19 | _ |
| Berks | 4,379 | 81 | 3 | 36 | 196 | 1,338 | 882 | 1 | 50 | | 1,182 | 66 | 72 | 240 | 0 |
| Blair | 1,849 | 5 | 0 | 2 | 49 | 375 | 682 | 2 | 10 | 26 | 527 | 83 | 37 | 51 | 0 |
| Bradford | 436 | 5 | | 0 | 5 | 233 | 43 | 0 | 5 | | 68 | 11 | 6 | 34 | 0 |
| Bucks | 3,491 | 10 | | 17 | 312 | 518 | 561 | 4 | 32 | 287 | 1,300 | 153 | 105 | 191 | 0 |
| Butler | 1,576 | 0 | 15 | 4 | 97 | 301 | 185 | 23 | 18 | | 457 | 41 | 28 | 53 | 0 |
| Cambria | 702 | 2 | 0 | 4 | 33 | 126 | 127 | 0 | 9 | 36 | 291 | 21 | 10 | 43 | 0 |
| Cameron | 16 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 2 | 0 |
| Carbon | 202 | 1 | 0 | 2 | 6 | 30 | 12 | 49 | 1 | | 48 | 12 | 4 | 22 | 0 |
| Centre | 772 | 1 | 3 | 8 | 67 | 56 | 58 | 0 | 19 | 35 | 402 | 58 | 12 | 53 | _ |
| Chester | 3,650 | 134 | 1 | 52 | 270 | 413 | 503 | 2 | 72 | 206 | 1,599 | 141 | 86 | 171 | 0 |
| Clarion | 138 | 0 | | 0 | 7 | 12 | 10 | 0 | 0 | | 84 | 4 | 2 | 8 | 0 |
| Clearfield | 466 | 1 | 2 | 3 | 16 | 82 | 112 | 0 | 6 | | 185 | 14 | 6 | 18 | |
| Clinton | 152 417 | 3 | 0 | 0 | 12 35 | 47 | 23 40 | 0 | 0 14 | 6 18 | 39 42 | 0 88 | 3 | 19 24 | 0 |
| Columbia Crawford | 417 | 4 | 0 | 1 | 22 | 146 126 | 51 | 0 | 14 | | 134 | 6 | 35 | 39 | 0 |
| Cumberland | 1,866 | 6 | | 1 | 157 | 158 | 309 | 2 | 49 | 79 | 691 | 281 | 40 | 92 | 0 |
| Dauphin | 8,189 | 1 | 0 | 5 | 128 | 993 | 1,017 | 11 | 82 | 149 | 1,660 | 321 | 99 | 3,723 | 0 |
| Delaware | 3,215 | 0 | 0 | | 188 | 174 | 665 | 1 | 54 | 281 | 1,033 | 381 | 46 | 320 | 0 |
| Elk | 253 | 0 | 0 | 1 | 6 | 137 | 21 | 0 | 3 | | 57 | 2 | 3 | 12 | 0 |
| Erie | 2,353 | 12 | 0 | 14 | 133 | 501 | 218 | 14 | 104 | 140 | 919 | 99 | 44 | 155 | 0 |
| Fayette | 657 | 2 | 5 | 4 | 27 | 139 | 145 | 2 | 0 | 17 | 220 | 26 | 4 | 66 | |
| Forest | 7 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 2 | 0 |
| Franklin | 944 | 5 | | 1 | 45 | 121 | 291 | 0 | 1 | | 203 | 134 | 20 | 77 | 0 |
| Fulton | 252 | 0 | | 0 | 4 | 93 | 69 | 0 | 0 | | 6 | 45 | 3 | 2 | 0 |
| Greene | 298 | 0 | | 1 | 6 | 9 | 30 | 30 | 2 | | 89 | 6 | 1 | 20 | |
| Huntingdon | 124 | 2 | | 2 | 9 | 22 | 9 77 | 0 | 2 | | 38 | 8 12 | 2 | 12 | 0 |
| Indiana Jefferson | 393 498 | 0 | | 0 | 26 9 | 73 163 | 36 | 0 | 20 | | 101 92 | 151 | 18 7 | 25 23 | 0 |
| Juniata | 73 | 10 | | 0 | 1 | 44 | 5 | 0 | 0 | | 6 | 151 | 2 | 23 | 0 |
| Lackawanna | 1,462 | 4 | 1 | 1 | 51 | 269 | 266 | 6 | 10 | | 494 | 92 | 66 | 126 | 0 |
| Lancaster | 4,866 | 79 | | 21 | 519 | 942 | 1,136 | 5 | 51 | | 1,184 | 249 | 192 | 203 | 1 |
| Lawrence | 528 | 0 | | 2 | 25 | 208 | 54 | 1 | 6 | | 158 | 21 | 14 | 28 | |
| Lebanon | 837 | 7 | | 3 | 74 | 309 | 198 | 5 | 0 | 57 | 112 | 10 | 28 | 34 | 0 |
| Lehigh | 3,032 | 10 | | 63 | 159 | 754 | 472 | 0 | 10 | | 789 | 194 | 95 | 257 | 0 |
| Luzerne | 1,890 | 0 | | 11 | 101 | 351 | 439 | 11 | 3 | | 560 | 131 | 17 | 105 | 0 |
| Lycoming | 772 | 0 | | 9 | 31 | 225 | 72 | 0 | 5 | | 318 | 24 | 19 | 56 | _ |
| McKean | 169 | 1 | | 0 | 12 | 70 | 25 | 0 | 1 | | 30 | 5 | 5 | 13 | _ |
| Mercer | 712 | 2 | 0 | 0 | 26 8 | 224 | 122 | 5 | 15 | | 229 | 16 | 7 | 37 | |
| Mifflin | 253 725 | 0 | | 1 | 14 | 85 65 | 17 99 | 0 | 0 6 | | 117 261 | 179 | 3 26 | 19 56 | _ |
| Montgomery | 6,831 | 23 | 13 | 21 | 592 | 1,222 | 995 | 10 | 152 | 814 | 2,262 | 310 | 154 | 263 | _ |
| Montgomery Montour | 700 | 23 | | 0 | 2 | 1,222 | 995 | 0 | 11 | | | 0 | 154 | 8 | |
| Northampton | 2,388 | 0 | | 16 | 77 | 461 | 756 | 24 | 5 | | 663 | 79 | 17 | 189 | 0 |
| | | | | | | | | | | | | | | | |

Table 10. County by Industry Division, Pennsylvania 2023 (Cont'd.)

| COUNTY | TOTAL | AGRICULTURE, FORESTRY, FISHING & HUNTING | MINING | UTILITIES | CONSTRUCTION | MANUFACTURING | TRADE & TRANSPORTATION | INFORMATION | FINANCIAL ACTIVITIES | PROFESSIONAL & BUSINESS SERVICES | EDUCATION & HEALTH SERVICES | LEISURE & HOSPITALITY | OTHER SERVICES | PUBLIC ADMINISTRATION | UNCLASSIFIED |
|----------------------|--------|---|--------|-----------|--------------|---------------|------------------------|-------------|----------------------|-------------------------------------|--------------------------------|-----------------------|----------------|-----------------------|--------------|
| Northumberland | 934 | 7 | 1 | 6 | 25 | 111 | 577 | 0 | 3 | 27 | 87 | 61 | 8 | 21 | 0 |
| Perry | 109 | 4 | 0 | 1 | 13 | 10 | 17 | 0 | 0 | 4 | 47 | 0 | 1 | 12 | 0 |
| Philadelphia | 14,255 | 0 | 6 | 315 | 850 | 514 | 3,954 | 454 | 203 | 447 | 4,519 | 680 | 427 | 1,886 | 0 |
| Pike | 177 | 0 | 0 | 0 | 5 | 0 | 6 | 0 | 3 | 5 | 115 | 9 | 4 | 30 | 0 |
| Potter | 63 | 4 | 0 | 0 | 5 | 10 | 6 | 0 | | 1 | 31 | 0 | 2 | 4 | 0 |
| Schuylkill | 626 | 14 | 16 | | 55 | 223 | 70 | 0 | | 35 | 130 | 19 | 11 | 43 | 0 |
| Snyder | 237 | 3 | 0 | 0 | 6 | 132 | 19 | 0 | | | 47 | 8 | 0 | 11 | 0 |
| Somerset | 339 | 0 | 18 | 2 | 27 | 35 | 29 | 1 | | 26 | 119 | 17 | 27 | 30 | 0 |
| Sullivan | 25 | 2 | 0 | 0 | 1 | 0 | 2 | 0 | | 1 | 11 | 0 | 5 | 3 | 0 |
| Susquehanna | 110 | 1 | 8 | 0 | 8 | 13 | 12 | 3 | | 11 | 46 | 3 | 0 | 5 | 0 |
| Tioga | 166 | 0 | 13 | 1 | 2 | 35 | 22 | 0 | | 5 | 57 | 15 | 1 | 9 | 0 |
| Union | 274 | 0 | 0 | 1 | 11 | 73 | 6 | 0 | | 12 | 143 | 12 | 0 | 15 | 0 |
| Venango | 404 | 0 | 0 | 0 | 5 | 130 | 113 | 1 | | 11 | 110 | 4 | 11 | 18 | 0 |
| Warren | 163 | 1 | 2 | 0 | 2 | 47 | 22 | 0 | | 2 | 47 | 5 | 3 | 21 | 0 |
| Washington | 1,517 | 2 | 104 | 14 | 115 | 241 | 121 | 1 | | 50 | 727 | 49 | 6 | 76 | 0 |
| Wayne | 209 | 0 | 0 | 0 | 16 | 16 | 21 | 0 | | 8 | 41 | 58 | 22 | 26 | 0 |
| Westmoreland | 1,710 | 5 | 1 | 20 | 151 | 385 | 203 | 6 | _ | 125 | 536 | 148 | 45 | 76 | 0 |
| Wyoming | 86 | 2 | 0 | 0 | 11 | 23 | 20 | 1 | | 16 | 9 | 0 | 1 | 3 | 0 |
| York | 4,364 | 55 | 0 | 7 | 245 | 970 | 607 | 4 | 57 | 755 | 1,324 | 48 | 71 | 221 | 0 |
| County not Specified | 59,750 | 439 | 164 | 99 | 2,843 | 6,251 | 24,302 | 399 | 1,292 | 6,502 | 10,106 | 5,252 | 1,523 | 576 | 2 |

County Where Injury or Illness Occurred

Over 40 percent (65,321) of the 162,694 cases reported in 2023 came from 10 of the commonwealth's 67 counties. The greatest number of cases (14,255, 8.8 percent) came from Philadelphia, followed by Allegheny (12,081, 7.4 percent), Dauphin (8,189, 5.0 percent), Montgomery (6,831, 4.2 percent), Lancaster (4,866, 3.0 percent), Berks (4,379, 2.7 percent), York (4,364, 2.7 percent), Chester (3,650, 2.2 percent), Bucks (3,491, 2.1 percent), and Delaware (3,215, 2.0 percent). (See Table 10.)

Methodology

Injuries and illnesses are reported to the bureau by Electronic Data Interchange (EDI) or through the bureau's website. The narrative description of the accident or exposure is coded for the type of injury, part of the body affected, and cause of injury. These characteristics are classified according to the National Council on Compensation Insurance Coding System as it refers to work-related injuries. The nature of business is classified according to the North American Industry Classification System (NAICS). In Tables 4, 5, and 6 of this publication, the Mining, Construction, and Manufacturing industries are classified at the four-digit level. All other industries are classified at the three-digit level. Tables 1, 9, and 11 are at the super sector level. Age and gender are obtained directly from the electronic report.

Glossary

North American Industry Classification System (NAICS):

A classification system developed by the Office of Statistical Standards, Executive Office of the President/Office of Management and Budget, for use in classifying firms by type of activity in which they are engaged. Each firm is assigned an industry code for its major activity, which is determined by the product or group of products produced or services rendered.

Cause of Injury:

Description of the event which directly resulted in the injury, i.e., struck by or against, fall, caught in, under or between, overexertion, etc.

Type of Injury:

Result of the injury or illness, i.e., cut, bruise, fracture, amputation, sprain, etc.

Part of Body Affected:

The part of the worker's body directly affected by the injury or illness.

Work Injury and Illness Rate:

Injury and illness rates for selected industries are obtained by dividing the number of injuries or illnesses reported during the year by the estimated average preliminary employment for 12 months, times 1,000.

Age & Gender:

Obtained directly from the First Report of Injury (FROI) at time of injury.

Electronic Data Interchange (EDI):

Process of submitting a First Report of Injury electronically.

Web:

Process of submitting a First Report of Injury via the Internet.

The data tabulated in this report refers to the years in which the injury or illness occurred.



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