

Pennsylvania 2020 Survey of Occupational Injuries and Illnesses (SOII) Case and Demographic Data

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Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker characteristics and major industry sector, private industry, Pennsylvania, 2020

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	51,500	9,720	670	3,190	5,860	41,780	11,400	650	340	4,090	22,640	1,620	1,030	--
Gender:														
Male	24,800	8,470	650	3,120	4,700	16,330	7,780	570	140	2,530	3,960	750	610	--
Female	26,330	1,250	20	--	1,160	25,090	3,460	90	200	1,560	18,500	850	420	--
Age:														
14 to 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 to 19	1,210	130	--	--	80	1,080	420	--	--	90	340	230	--	--
20 to 24	4,550	610	120	200	290	3,940	1,420	--	--	210	1,780	240	280	--
25 to 34	9,560	1,460	80	300	1,090	8,090	2,280	80	110	480	4,690	410	--	--
35 to 44	10,690	2,520	110	1,280	1,130	8,170	1,810	200	30	860	4,930	190	140	--
45 to 54	10,890	1,850	70	310	1,470	9,030	2,360	190	30	820	5,110	120	400	--
55 to 64	10,960	2,190	180	460	1,540	8,770	2,140	160	170	1,320	4,540	310	130	--
65 and over	2,410	360	100	--	230	2,050	860	--	--	190	910	50	--	--
Length of service with employer:														
Less than 3 months	4,100	710	90	90	530	3,400	1,340	--	--	300	1,520	230	--	--
3 to 11 months	8,080	1,930	110	810	1,010	6,150	2,070	60	--	420	3,250	240	110	--
1 to 5 years	18,860	3,400	240	1,480	1,680	15,470	3,280	100	170	1,890	8,660	920	440	--
More than 5 years	20,000	3,680	220	820	2,640	16,320	4,510	490	170	1,440	8,990	230	480	--
Race or ethnic origin ⁵ :														
White only	24,160	5,610	350	1,640	3,620	18,550	3,660	300	160	1,830	11,300	720	590	--
Black only	2,840	230	--	--	220	2,610	370	--	40	150	1,950	70	--	--
Hispanic or Latino only	2,320	1,020	120	420	490	1,290	460	--	--	80	590	110	--	--
Asian only	300	60	--	--	60	240	80	--	--	--	160	--	--	--
Native Hawaiian or other Pacific Islander only	20	--	--	--	--	20	--	--	--	--	--	--	--	--
American Indian or Alaskan Native only	20	--	--	--	--	20	--	--	--	--	20	--	--	--
Hispanic or Latino and other race	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multi-race	40	--	--	--	--	30	--	--	--	--	30	--	--	--
Not reported	21,810	2,790	190	1,130	1,470	19,020	6,830	350	130	2,020	8,580	710	400	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁵ Race and ethnicity data do not add to total. Some cases may be counted as both "Multi-race" and "Hispanic and other" race.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 2. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker characteristics and major industry sector, private industry, Pennsylvania, 2020

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	--
Gender:														
Male	48.2	87.1	97.0	97.8	80.2	39.1	68.2	87.7	41.2	61.9	17.5	46.3	59.2	--
Female	51.1	12.9	3.0	--	19.8	60.1	30.4	13.8	58.8	38.1	81.7	52.5	40.8	--
Age:														
14 to 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 to 19	2.3	1.3	--	--	1.4	2.6	3.7	--	--	2.2	1.5	14.2	--	--
20 to 24	8.8	6.3	17.9	6.3	4.9	9.4	12.5	--	--	5.1	7.9	14.8	27.2	--
25 to 34	18.6	15.0	11.9	9.4	18.6	19.4	20.0	12.3	32.4	11.7	20.7	25.3	--	--
35 to 44	20.8	25.9	16.4	40.1	19.3	19.6	15.9	30.8	8.8	21.0	21.8	11.7	13.6	--
45 to 54	21.1	19.0	10.4	9.7	25.1	21.6	20.7	29.2	8.8	20.0	22.6	7.4	38.8	--
55 to 64	21.3	22.5	26.9	14.4	26.3	21.0	18.8	24.6	50.0	32.3	20.1	19.1	12.6	--
65 and over	4.7	3.7	14.9	--	3.9	4.9	7.5	--	--	4.6	4.0	3.1	--	--
Length of service with employer:														
Less than 3 months	8.0	7.3	13.4	2.8	9.0	8.1	11.8	--	--	7.3	6.7	14.2	--	--
3 to 11 months	15.7	19.9	16.4	25.4	17.2	14.7	18.2	9.2	--	10.3	14.4	14.8	10.7	--
1 to 5 years	36.6	35.0	35.8	46.4	28.7	37.0	28.8	15.4	50.0	46.2	38.3	56.8	42.7	--
More than 5 years	38.8	37.9	32.8	25.7	45.1	39.1	39.6	75.4	50.0	35.2	39.7	14.2	46.6	--
Race or ethnic origin ⁵ :														
White only	46.9	57.7	52.2	51.4	61.8	44.4	32.1	46.2	47.1	44.7	49.9	44.4	57.3	--
Black only	5.5	2.4	--	--	3.8	6.2	3.2	--	11.8	3.7	8.6	4.3	--	--
Hispanic or Latino only	4.5	10.5	17.9	13.2	8.4	3.1	4.0	--	--	2.0	2.6	6.8	--	--
Asian only	.6	.6	--	--	1.0	.6	.7	--	--	--	.7	--	--	--
Native Hawaiian or other Pacific Islander only	--	--	--	--	--	--	--	--	--	--	--	--	--	--
American Indian or Alaskan Native only	--	--	--	--	--	--	--	--	--	--	.1	--	--	--
Hispanic or Latino and other race	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multi-race	.1	--	--	--	--	.1	--	--	--	--	.1	--	--	--
Not reported	42.3	28.7	28.4	35.4	25.1	45.5	59.9	53.8	38.2	49.4	37.9	43.8	38.8	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

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Table 3. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by major occupational group and major industry sector, private industry, Pennsylvania, 2020

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	51,500	9,720	670	3,190	5,860	41,780	11,400	650	340	4,090	22,640	1,620	1,030	--
Management occupations	1,990	130	--	70	60	1,860	300	--	30	530	960	20	--	--
Business and financial operations occupations	220	--	--	--	--	210	--	--	80	--	90	--	--	--
Computer and mathematical occupations	30	--	--	--	--	30	--	--	--	--	20	--	--	--
Architecture and engineering occupations	90	--	--	--	--	80	--	--	--	80	--	--	--	--
Life, physical, and social science occupations	50	--	--	--	--	50	--	--	--	--	20	--	--	--
Community and social service occupations	460	--	--	--	--	460	--	--	--	--	460	--	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Educational instruction and library occupations	130	--	--	--	--	130	--	--	--	--	100	--	--	--
Arts, design, entertainment, sports, and media occupations	120	--	--	--	--	110	--	40	--	60	--	--	--	--
Healthcare practitioners and technical occupations	8,950	--	--	--	--	8,950	--	--	--	160	8,780	--	--	--
Healthcare support occupations	8,450	--	--	--	--	8,450	--	--	--	--	8,430	--	--	--
Protective service occupations	590	40	--	--	--	560	--	--	--	240	250	50	--	--
Food preparation and serving related occupations	1,910	--	--	--	--	1,910	230	--	--	70	650	950	--	--
Building and grounds cleaning and maintenance occupations	2,250	130	--	--	90	2,130	80	--	--	950	840	180	--	--
Personal care and service occupations	890	--	--	--	--	890	70	--	--	--	640	150	--	--
Sales and related occupations	2,330	20	--	--	--	2,300	2,150	--	--	90	--	60	--	--
Office and administrative support occupations	1,870	160	--	--	120	1,710	310	--	150	200	660	60	--	--
Farming, fishing, and forestry occupations	160	160	140	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	3,320	3,070	340	2,550	190	250	80	--	--	120	30	--	--	--
Installation, maintenance, and repair occupations	4,830	920	30	420	470	3,910	1,630	500	--	850	350	100	460	--
Production occupations	4,350	3,760	30	--	3,720	590	360	--	--	120	70	--	--	--
Transportation and material moving occupations	8,480	1,290	110	--	1,150	7,190	6,160	--	30	540	270	--	150	--

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Table 4. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker occupations and major industry sector, private industry, Pennsylvania, 2020

Occupation	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	51,500	9,720	670	3,190	5,860	41,780	11,400	650	340	4,090	22,640	1,620	1,030	--
Nursing assistants	4,500	--	--	--	--	4,500	--	--	--	--	4,500	--	--	--
Registered nurses	3,840	--	--	--	--	3,840	--	--	--	--	3,840	--	--	--
Laborers and freight, stock, and material movers, hand	3,420	690	--	--	690	2,730	2,490	--	--	150	40	--	--	--
Personal care aides	2,430	--	--	--	--	2,430	--	--	--	--	2,430	--	--	--
Licensed practical and licensed vocational nurses	1,870	--	--	--	--	1,870	--	--	--	--	1,870	--	--	--
Heavy and tractor-trailer truck drivers	1,860	340	80	--	230	1,520	1,340	--	--	130	--	--	--	--
Retail salespersons	1,100	--	--	--	--	1,100	1,080	--	--	--	--	--	--	--
Stockers and order fillers	1,000	40	--	--	40	960	840	--	--	70	40	--	--	--
Maintenance and repair workers, general	930	300	--	--	300	630	70	--	--	200	230	90	--	--
Maids and housekeeping cleaners	890	--	--	--	--	890	--	--	--	--	590	80	--	--
Carpenters	830	800	--	720	80	30	--	--	--	--	20	--	--	--
Light truck drivers	790	--	--	--	--	780	740	--	--	--	--	--	--	--
Medical and health services managers	780	--	--	--	--	780	--	--	--	--	780	--	--	--
First-line supervisors of retail sales workers	740	--	--	--	--	740	740	--	--	--	--	--	--	--
Heating, air conditioning, and refrigeration mechanics and installers	730	360	--	360	--	370	360	--	--	--	--	--	--	--
Construction laborers	670	640	--	620	20	30	--	--	--	--	--	--	--	--
Landscaping and groundskeeping workers	660	--	--	--	--	630	--	--	--	530	20	80	--	--
Home health aides	640	--	--	--	--	640	--	--	--	--	640	--	--	--
Janitors and cleaners, except maids and housekeeping cleaners	560	90	--	--	90	470	70	--	--	210	170	--	--	--
Automotive service technicians and mechanics	490	--	--	--	--	490	360	--	--	--	--	--	130	--
Home appliance repairers	460	--	--	--	--	460	--	--	--	460	--	--	--	--
Security guards	420	--	--	--	--	420	--	--	--	210	190	--	--	--
Dietetic technicians	400	--	--	--	--	400	--	--	--	--	380	--	--	--
Psychiatric technicians	390	--	--	--	--	390	--	--	--	--	390	--	--	--
Cashiers	380	--	--	--	--	360	310	--	--	--	--	50	--	--
Telecommunications equipment installers and repairers, except line installers	380	--	--	--	--	380	--	380	--	--	--	--	--	--

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Table 5. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by selected injury or illness characteristics and major industry sector, private industry, Pennsylvania, 2020

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	51,500	9,720	670	3,190	5,860	41,780	11,400	650	340	4,090	22,640	1,620	1,030	--
Nature of injury, illness:														
Fractures	4,070	1,130	170	280	680	2,950	1,280	--	90	380	650	180	370	--
Sprains, strains, tears	13,210	3,340	230	1,510	1,590	9,880	4,280	270	90	890	4,020	220	120	--
Amputations	240	130	--	--	120	110	80	--	--	--	--	--	--	--
Bruise, contusions	3,640	560	30	100	440	3,070	1,220	40	30	400	1,110	260	--	--
Chemical burns and corrosions	80	60	--	--	20	20	--	--	--	--	--	--	--	--
Heat (thermal) burns	560	190	60	--	100	370	60	--	--	--	80	230	--	--
Soreness, pain	5,640	890	20	250	620	4,750	1,850	250	90	760	1,480	260	--	--
Cuts, lacerations, punctures	3,490	1,470	30	640	800	2,030	860	40	--	350	200	220	350	--
Cuts, lacerations	2,280	710	--	70	630	1,570	600	--	--	250	130	220	350	--
Punctures (except gunshot wounds)	1,210	760	20	570	170	460	260	40	--	100	60	--	--	--
Carpal tunnel syndrome	160	120	--	--	120	40	--	--	--	--	--	--	--	--
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multiple traumatic injuries	650	150	30	--	100	500	140	--	--	60	220	60	--	--
With sprains and other injuries	390	120	--	--	80	280	90	--	--	--	140	30	--	--
With fractures and other injuries	70	--	--	--	--	60	30	--	--	--	--	--	--	--
Part of body affected:														
Head	3,690	640	--	140	480	3,050	950	--	60	650	870	390	130	--
Eye	810	270	--	--	230	540	140	--	--	240	100	--	--	--
Neck	480	30	--	--	30	440	160	--	--	70	190	--	--	--
Trunk	6,880	1,260	70	390	790	5,620	2,410	140	--	630	2,020	320	--	--
Back	4,960	680	20	260	400	4,280	1,870	70	--	500	1,540	230	--	--
Upper extremities	12,010	4,030	380	1,060	2,590	7,980	3,560	280	40	850	2,030	580	650	--
Shoulder	3,280	1,040	140	440	460	2,240	1,300	130	--	80	650	30	--	--
Arm	1,910	630	80	170	380	1,270	460	30	--	130	280	--	--	--
Wrist	1,430	290	60	--	220	1,140	540	--	--	160	330	60	--	--
Hand	4,500	1,900	90	400	1,410	2,600	1,000	--	--	360	590	330	300	--
Lower extremities	10,010	2,740	160	1,400	1,170	7,280	3,310	110	170	1,010	2,300	220	150	--
Knee	3,460	1,020	110	600	310	2,450	890	80	30	300	1,070	60	--	--
Ankle	2,690	630	20	380	240	2,060	790	--	--	430	720	60	--	--
Foot	2,340	760	20	400	340	1,580	1,180	--	--	--	200	90	--	--
Toe, toenail	550	200	--	80	120	350	230	--	--	--	60	--	--	--
Body systems	15,490	560	--	100	460	14,940	390	--	--	510	14,010	30	--	--
Multiple	2,640	400	40	--	320	2,240	500	80	50	350	1,160	80	--	--
Source of injury, illness:														
Chemical, chemical products	330	200	60	80	60	130	50	--	--	--	40	--	--	--
Containers	4,240	630	--	--	590	3,610	2,590	70	--	260	380	280	--	--
Furniture, fixtures	1,200	150	--	--	100	1,050	360	--	90	110	380	80	--	--
Machinery	1,820	1,060	40	--	960	760	320	--	--	150	110	150	--	--
Parts and materials	3,740	2,060	40	1,060	970	1,680	840	30	40	580	100	--	--	--
Person, injured or ill worker	5,210	1,950	80	1,130	740	3,260	1,640	160	40	560	710	90	--	--
Worker motion or position	5,160	1,940	80	1,130	730	3,220	1,620	160	40	550	700	90	--	--
Person, other than injured or ill workers	3,340	--	--	--	--	3,300	20	--	--	--	3,160	70	--	--
Health care patient	3,030	--	--	--	--	3,030	--	--	--	--	3,030	--	--	--
Floors, walkways, ground surfaces	6,200	990	190	140	660	5,210	1,230	100	90	590	2,400	470	330	--
Ladder	990	160	--	--	100	820	470	120	--	150	40	30	--	--
Handtools	1,430	590	--	220	350	840	320	--	--	370	30	100	--	--
Vehicles	4,480	610	100	150	360	3,870	2,460	--	40	380	550	40	370	--
Trucks	1,170	240	20	110	110	920	750	--	--	110	--	--	--	--
Cart, dolly, hand truck - nonpowered	510	90	--	--	90	420	230	--	--	--	170	--	--	--
Event or exposure:														
Violence and other injuries by persons or animal	2,090	140	60	--	70	1,950	90	60	--	90	1,630	80	--	--
Intentional injury by other person	1,200	100	50	--	50	1,200	20	60	--	50	1,200	50	--	--

Injury by person - unintentional or intent unknown	370	--	--	--	--	370	--	--	--	--	350	--	--	--
Animal and insect related incidents	430	140	60	--	70	300	70	40	--	90	90	--	--	--
Transportation incidents	1,870	260	70	90	100	1,610	930	--	30	260	320	--	--	--
Roadway incidents involving motorized land vehicles	1,330	140	70	--	--	1,190	620	--	30	170	310	--	--	--
Fires and explosions	110	70	--	--	30	50	40	--	--	--	--	--	--	--
Falls, slips, trips	10,700	2,510	270	1,140	1,090	8,190	2,800	220	200	1,220	2,790	560	390	--
Slips, trips without fall	2,220	1,020	60	830	130	1,200	670	50	--	150	230	40	--	--
Fall on same level	5,960	930	170	170	590	5,030	1,270	100	160	700	2,030	420	340	--
Fall to lower level	2,340	470	30	110	320	1,870	790	60	--	370	510	100	--	--
Exposure to harmful substances or environments	16,170	830	60	190	590	15,340	420	--	--	530	14,110	260	--	--
Contact with object, equipment	9,690	3,310	120	950	2,240	6,390	3,040	30	50	1,120	1,110	570	460	--
Struck by object or equipment	5,730	1,640	50	590	990	4,090	1,720	--	40	820	660	420	410	--
Struck against object or equipment	2,350	700	30	320	350	1,650	910	--	--	180	330	140	--	--
Caught in or compressed by object or equipment	1,280	840	40	--	760	450	280	--	--	60	100	--	--	--
Overexertion and bodily reaction	10,730	2,600	90	770	1,730	8,130	3,970	310	60	870	2,670	140	110	--
Repetitive motion involving microtasks	670	310	--	--	270	370	170	--	--	100	40	--	--	--
Overexertion in lifting or lowering	3,310	820	20	270	520	2,480	1,550	80	--	200	540	50	--	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 6. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ¹ by selected injury or illness characteristics and major industry sector, private industry, Pennsylvania, 2020

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	--
Nature of injury, illness:														
Fractures	7.9	11.6	25.4	8.8	11.6	7.1	11.2	--	26.5	9.3	2.9	11.1	35.9	--
Sprains, strains, tears	25.7	34.4	34.3	47.3	27.1	23.6	37.5	41.5	26.5	21.8	17.8	13.6	11.7	--
Amputations	.5	1.3	--	--	2.0	.3	.7	--	--	--	--	--	--	--
Bruise, contusions	7.1	5.8	4.5	3.1	7.5	7.3	10.7	6.2	8.8	9.8	4.9	16.0	--	--
Chemical burns and corrosions	.2	.6	--	--	.3	.0	--	--	--	--	--	--	--	--
Heat (thermal) burns	1.1	2.0	9.0	--	1.7	.9	.5	--	--	--	.4	14.2	--	--
Soreness, pain	11.0	9.2	3.0	7.8	10.6	11.4	16.2	38.5	26.5	18.6	6.5	16.0	--	--
Cuts, lacerations, punctures	6.8	15.1	4.5	20.1	13.7	4.9	7.5	6.2	--	8.6	.9	13.6	34.0	--
Cuts, lacerations	4.4	7.3	--	2.2	10.8	3.8	5.3	--	--	6.1	.6	13.6	34.0	--
Punctures (except gunshot wounds)	2.3	7.8	3.0	17.9	2.9	1.1	2.3	6.2	--	2.4	.3	--	--	--
Carpal tunnel syndrome	.3	1.2	--	--	2.0	.1	--	--	--	--	--	--	--	--
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multiple traumatic injuries	1.3	1.5	4.5	--	1.7	1.2	1.2	--	--	1.5	1.0	3.7	--	--
With sprains and other injuries	.8	1.2	--	--	1.4	.7	.8	--	--	--	.6	1.9	--	--
With fractures and other injuries	.1	--	--	--	--	.1	.3	--	--	--	--	--	--	--
Part of body affected:														
Head	7.2	6.6	--	4.4	8.2	7.3	8.3	--	17.6	15.9	3.8	24.1	12.6	--
Eye	1.6	2.8	--	--	3.9	1.3	1.2	--	--	5.9	.4	--	--	--
Neck	.9	.3	--	--	.5	1.1	1.4	--	--	1.7	.8	--	--	--
Trunk	13.4	13.0	10.4	12.2	13.5	13.5	21.1	21.5	--	15.4	8.9	19.8	--	--
Back	9.6	7.0	3.0	8.2	6.8	10.2	16.4	10.8	--	12.2	6.8	14.2	--	--
Upper extremities	23.3	41.5	56.7	33.2	44.2	19.1	31.2	43.1	11.8	20.8	9.0	35.8	63.1	--
Shoulder	6.4	10.7	20.9	13.8	7.8	5.4	11.4	20.0	--	2.0	2.9	1.9	--	--
Arm	3.7	6.5	11.9	5.3	6.5	3.0	4.0	4.6	--	3.2	1.2	--	--	--
Wrist	2.8	3.0	9.0	--	3.8	2.7	4.7	--	--	3.9	1.5	3.7	--	--
Hand	8.7	19.5	13.4	12.5	24.1	6.2	8.8	--	--	8.8	2.6	20.4	29.1	--
Lower extremities	19.4	28.2	23.9	43.9	20.0	17.4	29.0	16.9	50.0	24.7	10.2	13.6	14.6	--
Knee	6.7	10.5	16.4	18.8	5.3	5.9	7.8	12.3	8.8	7.3	4.7	3.7	--	--
Ankle	5.2	6.5	3.0	11.9	4.1	4.9	6.9	--	--	10.5	3.2	3.7	--	--
Foot	4.5	7.8	3.0	12.5	5.8	3.8	10.4	--	--	--	.9	5.6	--	--
Toe, toenail	1.1	2.1	--	2.5	2.0	.8	2.0	--	--	--	.3	--	--	--
Body systems	30.1	5.8	--	3.1	7.8	35.8	3.4	--	--	12.5	61.9	1.9	--	--
Multiple	5.1	4.1	6.0	--	5.5	5.4	4.4	12.3	14.7	8.6	5.1	4.9	--	--
Source of injury, illness:														
Chemical, chemical products	.6	2.1	9.0	2.5	1.0	.3	.4	--	--	--	.2	--	--	--
Containers	8.2	6.5	--	--	10.1	8.6	22.7	10.8	--	6.4	1.7	17.3	--	--
Furniture, fixtures	2.3	1.5	--	--	1.7	2.5	3.2	--	26.5	2.7	1.7	4.9	--	--
Machinery	3.5	10.9	6.0	--	16.4	1.8	2.8	--	--	3.7	.5	9.3	--	--
Parts and materials	7.3	21.2	6.0	33.2	16.6	4.0	7.4	4.6	11.8	14.2	.4	--	--	--
Person, injured or ill worker	10.1	20.1	11.9	35.4	12.6	7.8	14.4	24.6	11.8	13.7	3.1	5.6	--	--
Worker motion or position	10.0	20.0	11.9	35.4	12.5	7.7	14.2	24.6	11.8	13.4	3.1	5.6	--	--
Person, other than injured or ill workers	6.5	--	--	--	--	7.9	.2	--	--	--	14.0	4.3	--	--
Health care patient	5.9	--	--	--	--	7.3	--	--	--	--	13.4	--	--	--
Floors, walkways, ground surfaces	12.0	10.2	28.4	4.4	11.3	12.5	10.8	15.4	26.5	14.4	10.6	29.0	32.0	--
Ladder	1.9	1.6	--	--	1.7	2.0	4.1	18.5	--	3.7	.2	1.9	--	--
Handtools	2.8	6.1	--	6.9	6.0	2.0	2.8	--	--	9.0	.1	6.2	--	--
Vehicles	8.7	6.3	14.9	4.7	6.1	9.3	21.6	--	11.8	9.3	2.4	2.5	35.9	--
Trucks	2.3	2.5	3.0	3.4	1.9	2.2	6.6	--	--	2.7	--	--	--	--
Cart, dolly, hand truck - nonpowered	1.0	.9	--	--	1.5	1.0	2.0	--	--	--	.8	--	--	--
Event or exposure:														
Violence and other injuries by persons or animal	4.1	1.4	9.0	--	1.2	4.7	.8	9.2	--	2.2	7.2	4.9	--	--
Intentional injury by other person	2.5	--	--	--	--	3.1	.2	5.3	--	5.3	3.1	3.1	--	--

Injury by person - unintentional or intent unknown	.7	--	--	--	--	.9	--	--	--	--	1.5	--	--	--
Animal and insect related incidents	.8	1.4	9.0	--	1.2	.7	.6	6.2	--	2.2	.4	--	--	--
Transportation incidents	3.6	2.7	10.4	2.8	1.7	3.9	8.2	--	8.8	6.4	1.4	--	--	--
Roadway incidents involving motorized land vehicles	2.6	1.4	10.4	--	--	2.8	5.4	--	8.8	4.2	1.4	--	--	--
Fires and explosions	.2	.7	--	--	.5	.1	.4	--	--	--	--	--	--	--
Falls, slips, trips	20.8	25.8	40.3	35.7	18.6	19.6	24.6	33.8	58.8	29.8	12.3	34.6	37.9	--
Slips, trips without fall	4.3	10.5	9.0	26.0	2.2	2.9	5.9	7.7	--	3.7	1.0	2.5	--	--
Fall on same level	11.6	9.6	25.4	5.3	10.1	12.0	11.1	15.4	47.1	17.1	9.0	25.9	33.0	--
Fall to lower level	4.5	4.8	4.5	3.4	5.5	4.5	6.9	9.2	--	9.0	2.3	6.2	--	--
Exposure to harmful substances or environments	31.4	8.5	9.0	6.0	10.1	36.7	3.7	--	--	13.0	62.3	16.0	--	--
Contact with object, equipment	18.8	34.1	17.9	29.8	38.2	15.3	26.7	4.6	14.7	27.4	4.9	35.2	44.7	--
Struck by object or equipment	11.1	16.9	7.5	18.5	16.9	9.8	15.1	--	11.8	20.0	2.9	25.9	39.8	--
Struck against object or equipment	4.6	7.2	4.5	10.0	6.0	3.9	8.0	--	--	4.4	1.5	8.6	--	--
Caught in or compressed by object or equipment	2.5	8.6	6.0	--	13.0	1.1	2.5	--	--	1.5	.4	--	--	--
Overexertion and bodily reaction	20.8	26.7	13.4	24.1	29.5	19.5	34.8	47.7	17.6	21.3	11.8	8.6	10.7	--
Repetitive motion involving microtasks	1.3	3.2	--	--	4.6	.9	1.5	--	--	2.4	.2	--	--	--
Overexertion in lifting or lowering	6.4	8.4	3.0	8.5	8.9	5.9	13.6	12.3	--	4.9	2.4	3.1	--	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 7. Incidence rates¹ nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected characteristics and major industry sector, private industry, Pennsylvania, 2020

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	126.5	121.2	141.8	143.8	110.0	127.9	131.9	89.3	11.2	56.9	243.0	64.6	84.4	--
Nature of injury, illness:														
Fractures	10.0	14.0	35.9	12.7	12.7	9.0	14.8	--	3.1	5.3	7.0	7.0	30.2	--
Sprains, strains, tears	32.5	41.6	49.2	68.1	29.9	30.2	49.5	36.2	3.0	12.4	43.1	8.6	9.5	--
Amputations	.6	1.6	--	--	2.3	.3	.9	--	--	--	--	--	--	--
Bruise, contusions	8.9	7.0	5.8	4.4	8.3	9.4	14.2	5.2	.9	5.5	12.0	10.2	--	--
Chemical burns and corrosions	.2	.7	--	--	.4	.1	--	--	--	--	--	--	--	--
Heat (thermal) burns	1.4	2.4	12.6	--	1.8	1.1	.7	--	--	--	.9	9.1	--	--
Soreness, pain	13.9	11.1	4.5	11.1	11.6	14.5	21.4	34.5	3.0	10.6	15.9	10.4	--	--
Cuts, lacerations, punctures	8.6	18.3	5.7	29.0	14.9	6.2	10.0	5.7	--	4.8	2.1	8.7	28.6	--
Cuts, lacerations	5.6	8.9	--	3.3	11.8	4.8	7.0	--	--	3.5	1.4	8.6	28.6	--
Punctures (except gunshot wounds)	3.0	9.4	3.5	25.8	3.1	1.4	3.0	5.2	--	1.3	.7	--	--	--
Carpal tunnel syndrome	.4	1.5	--	--	2.3	.1	--	--	--	--	--	--	--	--
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multiple traumatic injuries	1.6	1.9	5.8	--	1.9	1.5	1.6	--	--	.9	2.4	2.4	--	--
With sprains and other injuries	1.0	1.4	--	--	1.5	.8	1.0	--	--	--	1.5	1.3	--	--
With fractures and other injuries	.2	--	--	--	--	.2	.3	--	--	--	--	--	--	--
Part of body affected:														
Head	9.1	8.0	--	6.5	9.1	9.3	11.0	--	1.9	9.0	9.4	15.7	10.3	--
Eye	2.0	3.4	--	--	4.3	1.6	1.7	--	--	3.3	1.1	--	--	--
Neck	1.2	.4	--	--	.6	1.4	1.8	--	--	1.0	2.0	--	--	--
Trunk	16.9	15.7	15.7	17.8	14.8	17.2	27.9	19.3	--	8.8	21.7	12.6	--	--
Back	12.2	8.5	4.6	11.7	7.5	13.1	21.6	10.0	--	6.9	16.5	9.2	--	--
Upper extremities	29.5	50.2	79.8	47.9	48.5	24.4	41.1	37.6	1.5	11.8	21.8	23.0	53.5	--
Shoulder	8.1	13.0	30.1	19.9	8.6	6.9	15.0	18.2	--	1.2	6.9	1.1	--	--
Arm	4.7	7.9	17.7	7.5	7.2	3.9	5.3	4.8	--	1.9	3.0	--	--	--
Wrist	3.5	3.6	12.6	--	4.2	3.5	6.2	--	--	2.2	3.5	2.4	--	--
Hand	11.1	23.7	19.5	18.0	26.4	8.0	11.6	--	--	5.0	6.4	13.2	24.2	--
Lower extremities	24.6	34.1	34.6	63.1	22.0	22.3	38.3	15.3	5.5	14.1	24.7	8.8	12.2	--
Knee	8.5	12.7	23.3	26.9	5.8	7.5	10.3	10.4	.9	4.2	11.5	2.4	--	--
Ankle	6.6	7.9	3.6	17.2	4.4	6.3	9.2	--	--	6.0	7.8	2.2	--	--
Foot	5.8	9.5	4.1	18.2	6.3	4.8	13.7	--	--	--	2.1	3.6	--	--
Toe, toenail	1.3	2.5	--	3.6	2.2	1.1	2.6	--	--	--	.7	--	--	--
Body systems	38.1	6.9	--	4.3	8.6	45.7	4.5	--	--	7.1	150.3	1.0	--	--
Multiple	6.5	5.0	8.7	--	6.0	6.9	5.8	10.4	1.6	4.8	12.4	3.3	--	--
Source of injury, illness:														
Chemical, chemical products	.8	2.5	12.0	3.8	1.2	.4	.6	--	--	--	.4	--	--	--
Containers	10.4	7.8	--	--	11.1	11.0	29.9	10.0	--	3.6	4.1	11.1	--	--
Furniture, fixtures	2.9	1.9	--	--	1.9	3.2	4.1	--	3.1	1.5	4.0	3.2	--	--
Machinery	4.5	13.2	7.5	--	18.0	2.3	3.7	--	--	2.1	1.1	5.9	--	--
Parts and materials	9.2	25.7	7.7	47.6	18.3	5.1	9.7	4.5	1.2	8.1	1.1	--	--	--
Person, injured or ill worker	12.8	24.3	16.6	51.1	13.9	10.0	19.0	21.9	1.4	7.8	7.6	3.7	--	--
Worker motion or position	12.7	24.2	16.6	51.1	13.8	9.9	18.8	21.9	1.4	7.6	7.5	3.7	--	--
Person, other than injured or ill workers	8.2	--	--	--	--	10.1	.3	--	--	--	33.9	2.8	--	--
Health care patient	7.5	--	--	--	--	9.3	--	--	--	--	32.6	--	--	--
Floors, walkways, ground surfaces	15.2	12.4	40.7	6.1	12.5	15.9	14.2	14.1	2.9	8.3	25.7	18.8	27.0	--
Ladder	2.4	2.0	--	--	1.9	2.5	5.4	15.8	--	2.2	.5	1.2	--	--
Handtools	3.5	7.3	--	9.8	6.6	2.6	3.7	--	--	5.1	.4	3.9	--	--
Vehicles	11.0	7.6	21.0	6.7	6.8	11.8	28.5	--	1.4	5.3	5.9	1.4	30.4	--
Trucks	2.9	3.0	5.1	4.8	2.1	2.8	8.6	--	--	1.6	--	--	--	--
Cart, dolly, hand truck - nonpowered	1.3	1.1	--	--	1.6	1.3	2.7	--	--	--	1.8	--	--	--
Event or exposure:														
Violence and other injuries by persons or animal	5.1	1.7	13.3	--	1.4	6.0	1.1	8.4	--	1.3	17.5	3.1	--	--
Intentional injury by other person	2.2	--	--	--	--	2.0	.2	--	--	--	12.8	2.1	--	--

Injury by person - unintentional or intent unknown	.9	--	--	--	--	1.1	--	--	--	--	3.7	--	--	--
Animal and insect related incidents	1.1	1.7	13.3	--	1.4	.9	.8	5.2	--	1.3	.9	--	--	--
Transportation incidents	4.6	3.3	14.6	4.2	1.9	4.9	10.7	--	.9	3.5	3.4	--	--	--
Roadway incidents involving motorized land vehicles	3.3	1.7	14.4	--	--	3.6	7.2	--	.9	2.3	3.3	--	--	--
Fires and explosions	.3	.8	--	--	.6	.1	.5	--	--	--	--	--	--	--
Falls, slips, trips	26.3	31.3	56.6	51.6	20.5	25.1	32.4	29.9	6.6	17.0	30.0	22.4	32.2	--
Slips, trips without fall	5.5	12.8	13.3	37.6	2.4	3.7	7.7	7.3	--	2.1	2.5	1.7	--	--
Fall on same level	14.6	11.6	35.0	7.6	11.1	15.4	14.7	14.2	5.2	9.8	21.8	16.7	28.0	--
Fall to lower level	5.7	5.8	6.9	5.2	6.0	5.7	9.1	8.4	--	5.1	5.5	4.0	--	--
Exposure to harmful substances or environments	39.7	10.4	12.6	8.5	11.0	46.9	4.8	--	--	7.3	151.5	10.3	--	--
Contact with object, equipment	23.8	41.2	25.0	43.0	42.0	19.5	35.1	4.4	1.7	15.6	11.9	22.8	37.5	--
Struck by object or equipment	14.1	20.4	11.0	26.7	18.6	12.5	19.9	--	1.2	11.5	7.1	16.9	33.2	--
Struck against object or equipment	5.8	8.7	6.2	14.2	6.6	5.0	10.6	--	--	2.5	3.6	5.5	--	--
Caught in or compressed by object or equipment	3.2	10.4	7.5	--	14.3	1.4	3.2	--	--	.9	1.1	--	--	--
Overexertion and bodily reaction	26.4	32.4	19.6	34.9	32.5	24.9	46.0	41.8	2.0	12.1	28.7	5.6	8.9	--
Repetitive motion involving microtasks	1.7	3.8	--	--	5.0	1.1	2.0	--	--	1.4	.4	--	--	--
Overexertion in lifting or lowering	8.1	10.3	5.2	12.4	9.8	7.6	18.0	11.0	--	2.8	5.8	1.9	--	--

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N/EH) \times 20,000,000$ where

N = number of injuries and illnesses

EH = total hours worked by all employees during calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Excludes farms with fewer than 11 employees.

⁴ Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.

⁵ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Race and ethnicity data do not add to total. Some cases may be counted as both Multi-race and "Hispanic and other" race.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 9. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by major occupational group and number of days away from work, private industry, Pennsylvania, 2020

Occupation	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	
Total	100.0	8.6	5.6	10.6	18.2	21.4	9.0	26.6	14
Management occupations	100.0	16.1	2.0	7.5	31.2	27.1	7.5	8.5	10
Business and financial operations occupations	100.0	9.1	18.2	--	18.2	18.2	9.1	18.2	10
Computer and mathematical occupations	100.0	--	--	--	--	--	--	66.7	60
Architecture and engineering occupations	100.0	--	--	--	--	--	--	--	10
Life, physical, and social science occupations	100.0	--	40.0	--	40.0	--	--	--	4
Community and social service occupations	100.0	6.5	6.5	15.2	37.0	17.4	6.5	10.9	10
Legal occupations	--	--	--	--	--	--	--	--	--
Educational instruction and library occupations	100.0	23.1	--	--	23.1	15.4	15.4	--	6
Arts, design, entertainment, sports, and media occupations	100.0	16.7	--	33.3	--	--	--	33.3	10
Healthcare practitioners and technical occupations	100.0	6.5	3.1	8.5	23.5	32.5	6.8	19.1	13
Healthcare support occupations	100.0	4.3	4.0	7.6	26.2	34.7	7.9	15.4	12
Protective service occupations	100.0	6.8	6.8	5.1	10.2	27.1	6.8	37.3	15
Food preparation and serving related occupations	100.0	4.7	8.4	22.0	19.9	18.3	8.4	18.3	10
Building and grounds cleaning and maintenance occupations	100.0	8.0	3.6	19.6	10.7	13.8	9.3	35.6	14
Personal care and service occupations	100.0	13.5	2.2	3.4	22.5	13.5	32.6	12.4	14
Sales and related occupations	100.0	6.0	10.7	13.7	19.3	8.2	9.0	33.0	11
Office and administrative support occupations	100.0	7.0	2.7	12.8	8.0	25.7	5.3	39.0	20
Farming, fishing, and forestry occupations	100.0	31.3	--	--	--	12.5	25.0	18.8	13
Construction and extraction occupations	100.0	14.5	12.0	6.0	12.7	12.7	16.9	25.6	18
Installation, maintenance, and repair occupations	100.0	14.7	3.1	12.2	12.0	14.5	9.9	33.7	17
Production occupations	100.0	12.6	9.2	11.0	11.0	14.0	9.7	32.6	14
Transportation and material moving occupations	100.0	6.7	6.5	12.4	13.3	13.0	7.4	40.6	19

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 10. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected occupations and number of days away from work, private industry, Pennsylvania, 2020

Occupation	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	
Total	100.0	8.6	5.6	10.6	18.2	21.4	9.0	26.6	14
Nursing assistants	100.0	4.7	4.2	6.9	26.4	36.4	7.3	14.0	12
Registered nurses	100.0	5.7	2.9	9.6	20.3	37.5	7.3	16.4	13
Laborers and freight, stock, and material movers, hand	100.0	7.9	6.1	11.4	17.0	12.9	7.9	36.8	17
Personal care aides	100.0	3.7	4.1	8.6	25.9	34.6	6.2	16.9	12
Licensed practical and licensed vocational nurses	100.0	3.2	2.1	3.7	30.5	23.5	5.3	32.1	13
Heavy and tractor-trailer truck drivers	100.0	3.2	4.8	14.5	6.5	10.8	5.9	53.8	36
Retail salespersons	100.0	7.3	15.5	10.9	27.3	6.4	8.2	23.6	7
Stockers and order fillers	100.0	7.0	16.0	14.0	17.0	18.0	5.0	24.0	9
Maintenance and repair workers, general	100.0	31.2	3.2	14.0	7.5	15.1	6.5	22.6	7
Maids and housekeeping cleaners	100.0	9.0	3.4	31.5	15.7	15.7	6.7	16.9	7
Carpenters	100.0	34.9	39.8	7.2	--	--	--	15.7	2
Light truck drivers	100.0	--	5.1	3.8	11.4	13.9	10.1	54.4	33
Medical and health services managers	100.0	3.8	--	3.8	29.5	47.4	7.7	7.7	14
First-line supervisors of retail sales workers	100.0	--	6.8	17.6	6.8	--	9.5	56.8	87
Heating, air conditioning, and refrigeration mechanics and installers	100.0	--	--	--	--	43.8	46.6	6.8	28
Construction laborers	100.0	11.9	--	7.5	9.0	13.4	22.4	28.4	24
Landscaping and groundskeeping workers	100.0	6.1	--	12.1	--	12.1	4.5	65.2	40
Home health aides	100.0	6.3	3.1	9.4	17.2	20.3	15.6	29.7	16
Janitors and cleaners, except maids and housekeeping cleaners	100.0	8.9	5.4	10.7	10.7	10.7	19.6	33.9	23
Automotive service technicians and mechanics	100.0	24.5	6.1	10.2	16.3	22.4	--	20.4	10
Home appliance repairers	100.0	--	--	--	--	--	--	82.6	81
Security guards	100.0	9.5	9.5	4.8	7.1	31.0	4.8	33.3	14
Dietetic technicians	100.0	20.0	--	10.0	22.5	35.0	--	12.5	11
Psychiatric technicians	100.0	15.4	7.7	12.8	12.8	25.6	--	23.1	12
Cashiers	100.0	5.3	5.3	13.2	23.7	18.4	13.2	21.1	12
Telecommunications equipment installers and repairers, except line installers	100.0	--	--	--	5.3	13.2	--	65.8	53

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 11. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by major industry sector and number of days away from work, private industry, Pennsylvania, 2020

Industry Sector	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	
Private Industry ^{2,3,4}	100.0	8.6	5.6	10.6	18.2	21.4	9.0	26.6	14
Goods producing	100.0	12.4	10.0	9.3	10.6	15.9	11.6	30.2	17
Natural resources and mining ^{2,3}	100.0	11.9	3.0	7.5	26.9	6.0	7.5	38.8	13
Construction	100.0	15.7	11.9	5.3	6.0	21.0	16.9	23.2	17
Manufacturing	100.0	10.9	9.7	11.8	11.1	14.3	9.2	33.1	14
Service providing	100.0	7.7	4.6	11.0	20.0	22.6	8.4	25.7	13
Trade transportation and utilities	100.0	9.7	6.0	12.4	12.6	10.5	10.4	38.2	19
Information	100.0	--	--	13.8	9.2	7.7	6.2	58.5	44
Financial activities	100.0	14.7	8.8	--	8.8	11.8	8.8	44.1	21
Professional and business services	100.0	15.9	5.6	17.8	18.3	8.1	2.9	31.5	7
Educational and health services	100.0	5.6	3.8	8.0	24.4	33.0	8.9	16.5	13
Leisure and hospitality	100.0	4.9	5.6	29.6	16.0	15.4	6.2	21.6	8
Other services (except public administration)	100.0	--	--	--	27.2	--	--	46.6	21

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and day of week and major industry sector, private industry, Pennsylvania, 2020

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	51,500	9,720	670	3,190	5,860	41,780	11,400	650	340	4,090	22,640	1,620	1,030	--
Time of event:														
12:01 AM - 4:00 AM	1,650	220	--	--	210	1,430	770	--	--	260	380	--	--	--
4:01 AM - 8:00 AM	4,140	910	170	--	680	3,230	1,270	--	--	390	1,400	110	--	--
8:01 AM - 12:00 PM	11,670	2,990	180	1,060	1,750	8,680	3,150	200	140	1,630	3,100	360	--	--
12:01 PM - 4:00 PM	8,470	2,110	240	780	1,090	6,370	2,650	60	80	650	2,130	460	340	--
4:01 PM - 8:00 PM	4,710	690	30	90	580	4,020	1,390	--	30	200	1,720	270	400	--
8:01 PM - 12:00 AM	2,290	400	--	--	380	1,900	690	--	--	170	840	180	--	--
Not reported	18,560	2,400	30	1,190	1,180	16,160	1,490	350	80	790	13,060	220	160	--
Hours on the job before event occurred:														
Occurred before shift began	310	20	--	--	20	280	30	--	--	--	180	60	--	--
Less than 1 hour	4,430	540	100	--	420	3,890	1,180	--	--	770	1,690	170	--	--
1 - 2 hours	3,370	610	30	--	520	2,770	910	50	100	200	1,200	220	--	--
2 - 4 hours	8,670	2,380	110	820	1,450	6,290	2,660	150	--	1,070	2,100	260	--	--
4 - 6 hours	6,080	1,140	20	250	870	4,940	2,150	--	40	560	1,810	280	--	--
6 - 8 hours	5,520	1,590	140	620	840	3,930	1,430	--	40	350	1,190	310	590	--
8 - 10 hours	2,550	650	50	180	420	1,890	750	--	--	300	730	50	--	--
10 - 12 hours	950	200	--	--	130	740	240	--	--	--	400	20	--	--
12 - 16 hours	310	20	--	--	20	300	70	--	--	--	200	--	--	--
More than 16 hours	30	--	--	--	--	30	--	--	--	--	20	--	--	--
Not reported	19,290	2,560	190	1,190	1,180	16,730	1,980	350	100	800	13,110	230	160	--
Day of week:														
Sunday	3,200	150	20	--	100	3,050	630	--	--	100	2,130	160	--	--
Monday	9,280	2,000	70	690	1,240	7,280	2,010	160	70	840	3,930	250	--	--
Tuesday	8,530	1,730	70	650	1,010	6,800	1,500	160	60	730	3,640	290	420	--
Wednesday	9,200	2,320	220	950	1,140	6,880	1,900	90	--	780	3,750	220	110	--
Thursday	8,730	1,750	160	280	1,320	6,970	2,020	120	100	1,000	3,440	240	--	--
Friday	8,800	1,440	130	580	730	7,360	2,420	60	80	560	3,640	190	410	--
Saturday	3,770	320	--	--	310	3,450	920	50	--	80	2,120	280	--	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 13. Percent Distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and day of week and major industry sector, private industry, Pennsylvania, 2020

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing									
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	--
Time of event:															
12:01 AM - 4:00 AM	3.2	2.3	--	--	3.6	3.4	6.8	--	--	6.4	1.7	--	--	--	--
4:01 AM - 8:00 AM	8.0	9.4	25.4	--	11.6	7.7	11.1	--	--	9.5	6.2	6.8	--	--	--
8:01 AM - 12:00 PM	22.7	30.8	26.9	33.2	29.9	20.8	27.6	30.8	41.2	39.9	13.7	22.2	--	--	--
12:01 PM - 4:00 PM	16.4	21.7	35.8	24.5	18.6	15.2	23.2	9.2	23.5	15.9	9.4	28.4	33.0	--	--
4:01 PM - 8:00 PM	9.1	7.1	4.5	2.8	9.9	9.6	12.2	--	8.8	4.9	7.6	16.7	38.8	--	--
8:01 PM - 12:00 AM	4.4	4.1	--	--	6.5	4.5	6.1	--	--	4.2	3.7	11.1	--	--	--
Not reported	36.0	24.7	4.5	37.3	20.1	38.7	13.1	53.8	23.5	19.3	57.7	13.6	15.5	--	--
Hours on the job before event occurred:															
Occurred before shift began	.6	.2	--	--	.3	.7	.3	--	--	--	.8	3.7	--	--	--
Less than 1 hour	8.6	5.6	14.9	--	7.2	9.3	10.4	--	--	18.8	7.5	10.5	--	--	--
1 - 2 hours	6.5	6.3	4.5	--	8.9	6.6	8.0	7.7	29.4	4.9	5.3	13.6	--	--	--
2 - 4 hours	16.8	24.5	16.4	25.7	24.7	15.1	23.3	23.1	--	26.2	9.3	16.0	--	--	--
4 - 6 hours	11.8	11.7	3.0	7.8	14.8	11.8	18.9	--	11.8	13.7	8.0	17.3	--	--	--
6 - 8 hours	10.7	16.4	20.9	19.4	14.3	9.4	12.5	--	11.8	8.6	5.3	19.1	57.3	--	--
8 - 10 hours	5.0	6.7	7.5	5.6	7.2	4.5	6.6	--	--	7.3	3.2	3.1	--	--	--
10 - 12 hours	1.8	2.1	--	--	2.2	1.8	2.1	--	--	--	1.8	1.2	--	--	--
12 - 16 hours	.6	.2	--	--	.3	.7	.6	--	--	--	.9	--	--	--	--
More than 16 hours	.1	--	--	--	--	.1	--	--	--	--	.1	--	--	--	--
Not reported	37.5	26.3	28.4	37.3	20.1	40.0	17.4	53.8	29.4	19.6	57.9	14.2	15.5	--	--
Day of week:															
Sunday	6.2	1.5	3.0	--	1.7	7.3	5.5	--	--	2.4	9.4	9.9	--	--	--
Monday	18.0	20.6	10.4	21.6	21.2	17.4	17.6	24.6	20.6	20.5	17.4	15.4	--	--	--
Tuesday	16.6	17.8	10.4	20.4	17.2	16.3	13.2	24.6	17.6	17.8	16.1	17.9	40.8	--	--
Wednesday	17.9	23.9	32.8	29.8	19.5	16.5	16.7	13.8	--	19.1	16.6	13.6	10.7	--	--
Thursday	17.0	18.0	23.9	8.8	22.5	16.7	17.7	18.5	29.4	24.4	15.2	14.8	--	--	--
Friday	17.1	14.8	19.4	18.2	12.5	17.6	21.2	9.2	23.5	13.7	16.1	11.7	39.8	--	--
Saturday	7.3	3.3	--	--	5.3	8.3	8.1	7.7	--	2.0	9.4	17.3	--	--	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 14. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and day of week and number of days away from work, private industry, Pennsylvania, 2020

Characteristic	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	
Total	100.0	8.6	5.6	10.6	18.2	21.4	9.0	26.6	14
Time of event:									
12:01AM - 4:00 AM	100.0	5.5	7.3	18.8	12.1	10.3	10.9	35.2	16
4:01AM - 8:00 AM	100.0	11.6	7.2	8.7	10.9	16.2	7.7	37.7	15
8:01AM - 12:00 PM	100.0	10.7	6.5	10.9	11.1	15.3	10.7	34.9	17
12:01PM - 4:00 PM	100.0	10.4	6.0	16.1	12.8	14.0	10.2	30.7	13
4:01PM - 8:00 PM	100.0	11.3	8.7	13.0	17.8	11.9	4.2	33.5	10
8:01 PM - 12:00 AM	100.0	10.9	5.7	18.3	17.0	13.5	7.9	27.1	9
Time not reported	100.0	5.2	3.5	6.3	27.5	34.0	9.0	14.4	13
Hours on the job before event occurred:									
Before shift began	100.0	9.7	6.5	6.5	6.5	32.3	6.5	29.0	14
Less than 1 hour	100.0	8.8	5.9	9.7	10.6	19.0	5.6	40.2	17
1 - 2 hours	100.0	10.1	8.3	13.9	10.4	17.8	8.6	30.9	14
2 - 4 hours	100.0	13.4	7.4	11.5	13.0	13.5	12.1	29.0	14
4 - 6 hours	100.0	8.7	6.9	20.4	11.7	13.0	7.6	31.7	11
6 - 8 hours	100.0	10.9	4.2	9.8	15.0	12.1	11.4	36.6	18
8 - 10 hours	100.0	12.5	6.7	13.7	10.6	12.5	7.1	36.5	15
10 - 12 hours	100.0	4.2	14.7	14.7	35.8	4.2	3.2	23.2	7
12 - 16 hours	100.0	6.5	--	16.1	12.9	22.6	9.7	29.0	12
More than 16 hours	100.0	--	--	--	--	--	--	--	10
Hours not reported	100.0	5.2	3.6	6.4	26.9	33.1	8.9	15.9	13
Day of week:									
Sunday	100.0	7.2	5.0	7.2	14.4	24.7	19.1	22.5	15
Monday	100.0	9.3	4.1	12.7	19.9	23.7	6.3	24.1	12
Tuesday	100.0	9.5	4.8	10.6	20.2	19.1	5.7	30.2	13
Wednesday	100.0	12.1	6.1	10.5	13.2	22.9	11.2	24.0	14
Thursday	100.0	5.5	5.7	14.5	20.7	18.8	6.3	28.3	12
Friday	100.0	6.6	7.4	6.9	16.9	21.6	12.2	28.3	14
Saturday	100.0	9.8	5.8	8.8	22.0	19.6	8.8	25.7	13

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 15. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected parts of body, private industry, Pennsylvania, 2020

Characteristic	Private industry	Part of body affected by the injury or illness ³																	
		Head		Neck	Trunk		Upper extremities					Lower extremities				Body systems	Multiple parts	All other body parts	
		Total	Eyes		Total	Back	Total	Shoulder	Arm	Hand	Wrist	Total	Knee	Ankle	Foot				
Total	126.5	9.1	2.0	1.2	16.9	12.2	29.5	8.1	4.7	11.1	3.5	24.6	8.5	6.6	5.8	38.1	6.5	.7	
Gender:																			
Male	108.5	9.2	2.5	1.3	17.6	12.1	33.4	10.0	4.5	14.8	2.1	26.8	8.4	6.6	7.7	14.2	5.1	.8	
Female	150.1	8.9	1.3	.9	16.1	12.4	24.6	5.6	4.9	6.3	5.4	22.0	8.7	6.7	3.3	68.6	8.3	.6	
Age:																			
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	115.7	22.9	3.0	--	22.0	17.2	26.3	1.7	7.6	14.5	2.6	16.9	3.0	4.2	7.1	22.8	4.5	--	
20 - 24	124.3	20.0	1.2	.5	15.3	11.8	29.5	2.3	3.5	20.5	2.9	19.1	5.2	6.8	5.7	37.2	1.8	.9	
25 - 34	101.8	8.7	1.5	.9	15.1	12.8	20.2	4.2	2.8	9.2	1.3	18.1	7.2	4.5	4.3	33.2	5.2	.3	
35 - 44	131.3	10.1	5.8	1.8	18.8	12.6	23.4	9.7	2.0	7.9	2.8	28.7	10.0	11.3	4.3	41.6	6.3	.6	
45 - 54	145.5	5.2	1.0	1.1	15.8	11.8	38.7	9.3	10.8	10.2	4.7	29.6	8.0	7.3	8.2	47.4	6.4	1.4	
55 - 64	139.0	6.8	.5	1.7	20.1	14.0	35.0	12.5	5.0	10.3	3.8	26.4	12.6	3.5	4.7	38.2	9.8	.9	
65 and over	113.7	4.6	--	--	15.4	4.5	41.5	15.1	2.5	10.4	13.3	17.7	6.6	5.6	1.1	23.9	10.2	--	
Major occupational group:																			
Management occupations	84.4	4.8	2.7	--	4.3	3.2	6.3	1.4	2.7	--	1.3	13.9	8.0	1.7	2.2	51.2	2.4	--	
Business and financial operations occupations	9.6	--	--	--	--	--	1.2	--	--	--	--	1.5	--	1.0	--	2.3	2.5	1.2	
Computer and mathematical occupations	2.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Life, physical, and social science occupations	14.2	4.5	--	--	5.0	--	--	--	--	--	--	--	--	--	--	--	--	--	
Community and social service occupations	68.1	5.8	--	2.5	--	--	7.8	--	2.5	--	3.1	7.5	3.1	--	--	36.9	5.5	--	
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Educational instruction and library occupations	13.1	3.0	--	--	2.7	2.1	1.9	--	--	--	--	--	--	--	--	3.7	--	--	
Arts, design, entertainment, sports, and media occupations	20.8	--	--	--	6.2	5.4	2.8	--	--	--	--	4.1	--	3.6	--	--	5.3	--	
Healthcare practitioners and technical occupations	293.9	14.7	1.2	2.5	24.2	19.5	22.8	7.9	1.7	6.8	3.8	29.4	9.9	15.6	1.5	183.7	16.1	--	
Healthcare support occupations	338.4	8.3	1.0	1.5	38.9	29.4	34.7	12.8	5.7	8.9	4.2	34.2	20.7	5.8	3.0	202.3	16.8	1.8	
Protective service occupations	125.4	8.7	--	--	24.5	14.8	11.5	3.8	--	--	6.6	20.8	9.9	4.2	--	38.7	18.3	--	
Food preparation and serving related occupations	63.3	7.2	--	--	9.9	8.7	22.8	.9	3.1	13.7	2.9	5.9	1.3	1.2	2.0	13.9	3.6	--	
Building and grounds cleaning and maintenance occupations	213.4	29.5	4.2	--	20.1	12.4	34.2	9.1	8.1	7.1	3.6	70.1	16.0	41.6	7.6	46.9	11.5	--	
Personal care and service occupations	90.9	10.6	--	--	6.2	4.2	8.0	--	--	6.9	--	8.0	7.1	--	--	55.5	2.6	--	
Sales and related occupations	57.1	5.5	.8	--	14.5	12.0	15.7	3.7	3.0	1.9	7.0	15.3	3.5	4.2	6.4	4.7	.8	--	
Office and administrative support occupations	33.5	2.2	.3	1.1	3.6	2.7	9.0	.8	5.9	1.3	.9	6.2	1.7	1.4	.5	9.9	1.1	.4	
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Construction and extraction occupations	181.6	7.3	2.5	1.2	25.5	18.1	72.3	30.2	10.3	24.8	4.4	65.2	36.6	4.4	22.9	3.8	3.3	3.1	
Installation, maintenance, and repair occupations	238.2	31.7	12.6	2.7	32.0	19.1	88.1	26.1	9.9	37.9	5.0	65.8	12.6	21.7	21.7	9.1	8.5	--	
Production occupations	130.5	9.9	4.6	--	15.6	10.3	61.4	9.6	7.9	35.7	5.3	24.4	8.1	3.0	6.2	11.8	6.8	.5	
Transportation and material moving occupations	181.5	13.3	2.6	3.7	39.1	27.3	56.0	19.8	6.6	18.2	6.4	50.0	13.3	12.9	13.9	5.2	13.3	1.0	

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

- N = number of injuries and illnesses
- EH = total hours worked by all employees during calendar year
- 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 16. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected natures of injury or illness, private industry, Pennsylvania, 2020

Characteristic	Private industry	Nature of injury or illness ³														Soreness	Pain	All other natures
		Sprains, strains	Fractures	Cuts, lacerations, punctures			Bruises	Heat burns	Chemical burns	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries					
				Total	Cuts, lacerations	Punctures							Total	with fractures	with sprains			
Total	126.5	32.5	10.0	8.6	5.6	3.0	8.9	1.4	.2	.6	.4	--	1.6	.2	1.0	13.9	4	
Gender:																		
Male	108.5	33.2	10.4	12.3	7.9	4.3	8.4	1.9	.4	.9	.2	--	1.2	.2	.6	14.0	2	
Female	150.1	31.6	9.5	3.9	2.7	1.3	9.5	.8	--	.1	.7	--	2.1	.1	1.4	13.8	7	
Age:																		
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	115.7	23.0	10.4	10.5	10.3	--	15.5	8.4	--	--	--	--	--	--	--	9.4	3	
20 - 24	124.3	23.3	2.4	17.2	14.5	2.7	13.8	2.0	--	.5	--	--	1.0	--	.6	7.7	5	
25 - 34	101.8	27.9	5.0	6.3	5.1	1.3	7.8	1.5	.4	.3	--	--	1.5	.3	.5	10.9	3	
35 - 44	131.3	44.0	4.7	5.6	3.1	2.5	9.0	.6	.3	--	--	--	1.0	--	.5	12.4	5	
45 - 54	145.5	35.4	18.3	7.2	5.9	1.3	7.3	1.4	--	1.6	1.0	--	1.8	--	1.4	13.2	5	
55 - 64	139.0	33.6	12.8	5.8	4.9	.9	9.5	1.2	--	.3	.6	--	2.7	.3	1.8	23.8	4	
65 and over	113.7	20.5	29.1	6.8	3.9	2.9	6.1	--	--	1.9	.9	--	1.5	--	1.3	15.0	3	
Major occupational group:																		
Management occupations	84.4	6.6	4.1	2.4	2.4	--	2.1	--	--	--	--	--	1.1	.8	--	6.0	6	
Business and financial operations occupations	9.6	2.9	--	--	--	--	--	--	--	--	--	--	--	--	--	1.9	--	
Computer and mathematical occupations	2.5	1.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Life, physical, and social science occupations	14.2	--	4.7	--	--	--	--	--	--	--	--	--	--	--	--	5.5	--	
Community and social service occupations	68.1	10.7	3.7	--	--	--	7.8	--	--	--	--	--	--	--	--	2.3	4	
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Educational instruction and library occupations	13.1	2.5	--	--	--	--	3.0	--	--	--	--	--	--	--	--	--	--	
Arts, design, entertainment, sports, and media occupations	20.8	6.4	3.8	--	--	--	3.6	--	--	--	--	--	--	--	--	--	--	
Healthcare practitioners and technical occupations	293.9	49.0	8.9	3.4	--	3.2	16.8	--	--	--	--	--	5.0	--	2.9	17.0	19	
Healthcare support occupations	338.4	77.2	4.9	2.7	1.4	1.3	13.4	--	--	--	--	--	1.5	--	.8	25.2	21	
Protective service occupations	125.4	12.7	9.8	3.7	3.7	--	12.1	--	--	--	--	--	--	--	--	40.2	4	
Food preparation and serving related occupations	63.3	8.0	2.7	9.5	9.5	--	5.8	8.5	--	--	--	--	1.7	--	1.2	7.5	1	
Building and grounds cleaning and maintenance occupations	213.4	41.2	38.1	6.1	4.1	2.0	31.2	--	2.0	--	--	--	3.5	--	2.5	30.0	6	
Personal care and service occupations	90.9	10.2	3.0	6.3	--	5.1	2.7	4.7	--	--	--	--	--	--	--	4.5	5	
Sales and related occupations	57.1	24.7	10.0	2.2	2.1	--	6.5	--	--	--	--	--	.7	--	.6	4.1	--	
Office and administrative support occupations	33.5	6.7	8.3	.4	--	--	1.6	--	--	--	.3	--	1.1	--	--	3.2	1	
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Construction and extraction occupations	181.6	74.5	16.1	37.2	6.0	31.2	11.0	4.9	1.6	--	--	--	2.4	--	2.2	14.0	1	
Installation, maintenance, and repair occupations	238.2	64.3	26.0	36.7	31.8	4.9	11.7	2.3	--	--	--	--	--	--	--	48.7	4	
Production occupations	130.5	37.1	14.0	19.7	18.6	1.1	8.8	2.7	--	2.1	3.3	--	1.0	--	.7	12.1	2	
Transportation and material moving occupations	181.5	69.4	15.6	12.4	6.8	5.6	20.2	--	.4	3.4	.3	--	2.9	.3	1.8	31.4	2	

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 17. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected sources of injury or illness, private industry, Pennsylvania, 2020

Characteristic	Private industry	Source of injury or illness ³												
		Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	Person, other than worker	Health care patient	Person, injured or ill worker	Worker motion or position	Floors, walkways, or ground surfaces	Handtools	Vehicles	All other sources
Total	126.5	.8	10.4	2.9	4.5	9.2	8.2	7.5	12.8	12.7	15.2	3.5	11.0	45.5
Gender:														
Male	108.5	1.3	10.7	1.9	6.3	15.3	2.5	1.9	15.3	15.2	8.9	5.8	15.1	21.8
Female	150.1	.2	10.1	4.3	2.1	1.3	15.8	14.8	9.7	9.6	23.7	.5	5.7	75.7
Age:														
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	115.7	1.7	13.5	1.8	2.9	6.4	8.7	3.4	5.4	5.4	12.7	8.3	16.1	37.0
20 - 24	124.3	1.8	17.2	1.7	2.9	4.4	7.9	7.0	10.9	10.5	5.5	5.3	19.7	46.8
25 - 34	101.8	.8	9.3	3.9	2.9	6.7	8.9	8.2	7.2	7.1	9.1	2.4	9.2	39.7
35 - 44	131.3	.5	9.6	1.8	4.2	7.2	9.9	9.3	20.0	20.0	11.6	5.7	9.0	50.5
45 - 54	145.5	1.0	10.1	3.4	6.2	12.4	9.8	9.0	13.1	12.8	18.5	2.4	14.0	52.8
55 - 64	139.0	.6	8.4	3.6	6.8	9.3	6.6	6.2	16.0	16.0	23.8	2.8	9.2	45.7
65 and over	113.7	--	16.7	2.9	3.4	3.5	2.9	2.2	6.9	6.9	33.6	2.7	6.6	30.5
Major occupational group:														
Management occupations	84.4	--	2.6	1.9	--	1.7	3.7	3.2	1.9	1.7	14.3	--	1.1	54.7
Business and financial operations occupations	9.6	--	--	--	--	--	--	--	1.5	1.5	3.2	--	1.6	2.3
Computer and mathematical occupations	2.5	--	--	--	--	--	--	--	--	--	1.2	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	14.2	--	6.0	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	68.1	--	--	--	--	--	15.0	12.5	--	--	8.1	--	5.1	38.0
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Educational instruction and library occupations	13.1	--	--	--	--	--	2.5	--	--	--	2.5	--	--	4.6
Arts, design, entertainment, sports, and media occupations	20.8	--	--	--	--	--	3.7	--	4.2	4.2	4.2	--	--	3.6
Healthcare practitioners and technical occupations	293.9	--	4.4	4.1	2.5	--	42.3	41.2	7.3	7.3	30.3	--	5.9	196.7
Healthcare support occupations	338.4	1.0	1.4	6.1	--	--	61.5	61.1	11.0	10.8	36.0	--	10.0	210.9
Protective service occupations	125.4	--	4.9	6.7	--	--	10.4	3.6	9.7	9.7	20.1	--	20.9	50.2
Food preparation and serving related occupations	63.3	--	11.9	.7	5.9	--	--	--	2.5	2.4	13.2	4.5	.8	23.0
Building and grounds cleaning and maintenance occupations	213.4	4.1	15.3	9.5	2.2	41.4	3.4	3.2	25.8	24.5	34.2	8.0	6.6	59.1
Personal care and service occupations	90.9	--	--	--	--	2.0	4.7	3.0	1.8	1.8	8.0	--	2.5	68.9
Sales and related occupations	57.1	--	19.5	3.6	1.7	.6	1.5	--	6.2	6.1	8.6	--	5.6	7.8
Office and administrative support occupations	33.5	--	3.7	2.0	.6	.6	--	--	2.8	2.6	9.4	--	1.8	12.6
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	181.6	7.1	3.3	3.2	4.2	60.0	--	--	48.4	48.4	17.1	12.9	12.0	9.3
Installation, maintenance, and repair occupations	238.2	2.4	3.8	2.7	11.3	26.2	--	--	42.8	42.8	16.2	24.7	56.1	22.7
Production occupations	130.5	1.2	12.2	3.1	24.4	15.6	--	--	19.3	19.1	13.7	10.8	5.1	23.0
Transportation and material moving occupations	181.5	.5	39.9	4.6	6.2	21.6	.5	--	29.1	29.0	19.4	1.7	38.3	18.0

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2021

Table 18. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected events or exposures leading to injury or illness, private industry, Pennsylvania, 2020

Characteristic	Private industry	Event or exposure leading to injury or illness ³																			
		Contact with objects				Falls, slips, trips				Overexertion				Transportation accidents		Fires and explosions	Violence and other injuries by persons or animal				All other events
		Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	Total	In lifting	Repetitive motion involving microtasks	Exposure to harmful substance or environment	Total	Roadway accidents		Total	Intentional injury by other person	Injury by person—unintentional or intent unknown	Animal and insect related incidents	
Total	126.5	23.8	14.1	5.8	3.2	26.3	5.7	14.6	5.5	26.4	8.1	1.7	39.7	4.6	3.3	.3	5.1	3.2	.9	1.1	.3
Gender:																					
Male	108.5	31.6	19.1	7.1	4.5	23.7	6.5	9.4	7.3	27.2	8.6	1.2	16.5	6.1	4.1	.5	2.5	.9	.6	.9	.4
Female	150.1	13.8	7.6	4.1	1.4	29.8	4.9	21.7	3.2	25.5	7.6	2.3	69.5	2.7	2.2	--	8.7	6.1	1.3	1.2	.2
Age:																					
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	115.7	30.1	15.8	6.1	6.0	16.7	1.7	13.0	2.0	19.9	4.7	--	32.0	9.6	--	--	6.8	5.8	--	--	--
20 - 24	124.3	43.2	28.3	10.6	3.8	12.2	.7	4.5	5.6	18.5	7.3	--	40.7	1.6	.9	--	7.9	3.9	1.9	2.1	--
25 - 34	101.8	19.5	11.7	5.2	2.2	16.3	3.6	9.3	2.9	21.3	7.8	1.0	35.2	3.8	2.4	--	5.3	3.5	1.1	.7	.2
35 - 44	131.3	20.3	12.8	3.3	2.3	27.2	6.9	8.3	11.6	30.9	8.8	2.4	42.4	3.7	2.7	.3	6.4	4.0	.9	1.4	--
45 - 54	145.5	24.5	15.1	5.7	2.9	27.4	5.7	17.1	4.2	31.2	8.5	3.0	48.5	8.0	6.7	.6	4.7	2.6	1.1	1.0	.6
55 - 64	139.0	19.1	9.3	4.8	4.7	40.7	10.2	25.6	4.6	30.9	7.4	1.2	39.3	4.0	2.9	.5	4.0	2.6	.4	1.0	.5
65 and over	113.7	14.5	8.4	2.0	3.9	42.6	7.2	33.5	1.8	25.0	14.7	2.0	24.8	4.2	2.8	--	2.1	1.5	--	--	--
Major occupational group:																					
Management occupations	84.4	5.4	1.9	1.3	--	19.3	3.4	15.1	.8	5.6	1.8	--	51.1	.8	.8	--	2.3	1.8	--	--	--
Business and financial operations occupations	9.6	--	--	--	--	3.2	--	2.9	--	2.2	--	1.2	2.3	1.6	1.6	--	--	--	--	--	--
Computer and mathematical occupations	2.5	--	--	--	--	1.3	--	1.2	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	14.2	--	--	--	--	5.0	4.7	--	--	--	--	--	--	--	--	--	--	4.1	--	--	--
Community and social service occupations	68.1	--	--	--	--	8.9	--	8.2	--	2.9	--	--	36.9	5.1	4.9	--	12.9	10.1	2.5	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Educational instruction and library occupations	13.1	--	--	--	--	4.3	--	2.5	--	2.3	2.2	--	3.7	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	20.8	--	--	--	--	7.3	--	4.2	--	4.9	--	--	--	--	--	--	--	4.0	3.7	--	--
Healthcare practitioners and technical occupations	293.9	14.2	10.2	2.8	.6	36.0	12.3	20.9	2.8	28.6	6.4	.6	184.2	2.3	2.3	--	28.4	19.0	6.8	2.5	--
Healthcare support occupations	338.4	12.3	4.6	6.6	1.2	38.8	2.1	33.6	2.7	55.0	10.4	--	202.4	7.2	7.0	--	22.7	17.0	3.6	2.1	--
Protective service occupations	125.4	11.0	4.2	6.4	--	34.1	6.7	24.0	3.3	10.6	--	--	38.7	20.4	10.9	--	10.7	6.8	--	--	--
Food preparation and serving related occupations	63.3	18.4	12.1	5.9	--	15.3	2.9	11.0	1.5	6.0	3.0	.6	22.6	--	--	--	1.0	--	--	--	--
Building and grounds cleaning and maintenance occupations	213.4	56.2	51.2	3.4	--	68.9	8.2	44.5	15.3	33.8	13.4	--	48.2	4.9	--	--	--	--	--	--	--
Personal care and service occupations	90.9	5.6	2.8	2.1	--	9.9	--	8.9	--	3.3	--	--	60.2	1.8	--	--	10.1	1.8	2.7	5.6	--
Sales and related occupations	57.1	10.9	8.2	1.9	--	13.3	2.4	8.3	2.4	26.0	14.1	.7	4.8	--	--	--	1.5	1.4	--	--	--
Office and administrative support occupations	33.5	3.9	2.6	.5	.7	12.2	.4	10.8	.7	6.1	2.0	.5	10.2	1.0	.7	--	--	--	--	--	--
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	181.6	59.1	35.7	19.4	2.8	56.4	9.2	14.8	30.5	47.9	17.1	2.7	8.4	7.6	6.5	--	--	--	--	--	--
Installation, maintenance, and repair occupations	238.2	86.4	57.3	22.8	5.6	72.9	31.4	15.5	24.9	43.2	6.5	--	13.8	16.7	16.3	2.6	2.5	--	--	2.5	--
Production occupations	130.5	50.8	18.2	9.3	20.4	21.0	4.7	13.2	2.9	39.7	10.3	7.9	15.3	2.1	--	--	1.1	--	--	1.1	--
Transportation and material moving occupations	181.5	49.3	29.7	11.1	6.7	42.3	10.3	20.1	10.5	66.6	22.4	4.6	5.6	14.3	8.4	--	1.4	--	--	1.1	2.0

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where
 N = number of injuries and illnesses
 EH = total hours worked by all employees during calendar year
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