| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Total |  | 180,130 | 12,550 | 2,160 | 3,460 | 40,720 | 31,570 | 42,990 | 13,380 | 6,660 | 13,110 | 5,510 |
| Management occupations .................................. | 11-0000 | 2,520 | 290 | 20 | - | 450 | 220 | 420 | 230 | 20 | 90 | 50 |
| Top executives .............................................. | 11-1000 | 310 | 20 | - | - | 80 | 60 | 30 | - | - | - | - |
| Chief executives | 11-1010 | 30 | - | - | - | - | - | - | - | - | - | - |
| Chief executives ..................................... | 11-1011 | 30 | - | - | - | - | - | - | - | - | - | - |
| General and operations managers ................ | 11-1020 | 270 | - | - | _ | 70 | 60 | 20 | _ | - | - | - |
| General and operations managers ............. | 11-1021 | 270 |  | - | - | 70 | 60 | 20 | - | - | - | - |
| Operations specialties managers ..................... | 11-3000 | 550 | 20 | - | - | 70 | 40 | 180 | 120 | _ | 30 | - |
| Administrative services managers ................. | 11-3010 | 270 | - | - | - | 30 | 30 | 20 | - | - | 20 | - |
| Administrative services managers | 11-3011 | 270 | - | - | - | 30 | 30 | 20 | - | - | 20 | - |
| Computer and information systems managers Computer and information systems | 11-3020 | 20 | - | - | - | - | - | - | - | - | - | - |
| managers | 11-3021 | 20 | - | - | - | - | - | - | - | - | - | - |
| Financial managers .................................... | 11-3030 | 160 | _ | - | - | - | - | 120 | 100 | - | - | - |
| Financial managers ................................ | 11-3031 | 160 | - | - | - | - | - | 120 | 100 | - | - | - |
| Transportation, storage, and distribution managers | 11-3070 | 20 | - | - | - | - | - | - | - | - | - | - |
| Transportation, storage, and distribution managers | 11-3071 | 20 | - | - | - | - | - | - | - | - | - | - |
| Human resources managers ........................ | 11-3120 | 20 | - | - | - | - | - | - | - | - | - | - |
| Human resources managers .................... | 11-3121 | 20 | - | - | - | - | - | - | - | - | - | - |
| Training and development managers ............. | 11-3130 | 60 | - | - | - | - | - | - | - | - | - | - |
| Training and development managers .......... | 11-3131 | 60 | - | - | - | - | - | - | - | - | 5 | - |
| Other management occupations ...................... | 11-9000 | 1,650 | 250 | 20 | - | 300 | 120 | 210 | 100 | 20 | 50 | 20 |
| Education administrators ............................. | 11-9030 | 960 | 190 | - | - | 160 | 50 | 50 | - | - | 20 | - |
| Education administrators, elementary and secondary school | 11-9032 | 900 | 180 | - | - | 150 | 50 | 40 | - | - | 20 | - |
| Education administrators, postsecondary ... | 11-9033 | 50 | - | - | - | - | - | - 70 | - | - | - | - |
| Food service managers ............................... | 11-9050 | 120 | - | - | - | - | - | 70 | 60 | - | - | - |
| Food service managers ............................ | 11-9051 | 120 | - | - | - | - | - | 70 | 60 | - | - | - |
| Medical and health services managers .......... | 11-9110 | 220 | 40 | - | - | 30 | 20 | 30 | - | - | - | - |
| Medical and health services managers ....... | 11-9111 | 220 | 40 | - | - | 30 | 20 | 30 | - | - | - | - |
| Property, real estate, and community association managers | 11-9140 | 50 | - | - | - | 20 | 20 | - | - | - | - | - |
| Property, real estate, and community association managers | 11-9141 | 50 50 | - | - | - | 20 20 | 20 20 | - | - | - | - | - |
| Social and community service managers ....... | 11-9150 | 40 | - | _ | _ | , | , | - | _ | _ | _ | _ |
| Social and community service managers .... | 11-9151 | 40 | - | - | - | - | - | - | - | - | - | - |
| Miscellaneous managers ............................. | 11-9190 | 240 | 20 | - | - | 40 | 20 | 60 | 20 | - | - | - |
| Managers, all other .................................. | 11-9199 | 240 | 20 | - | - | 40 | 20 | 60 | 20 | - | - | - |
| Business and financial operations occupations ....... | 13-0000 | 590 | 30 | _ | _ | 160 | 150 | 140 | 20 | 30 | 20 | 50 |
| Business operations specialists ....................... | 13-1000 | 370 | 30 | - | - | 60 | 60 | 90 | - | 20 | - | 30 |
| Buyers and purchasing agents .................... | 13-1020 | 30 | - | - | - | - | - | - | - | - | - | - |
| Purchasing agents, except wholesale, retail, and farm products | 13-1023 | 30 | - | - | - | - | - | - | - | - | - | - |
| Claims adjusters, appraisers, examiners, and investigators | 13-1030 | 40 | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Total ................................................. | 45,690 | 19,570 | 10,650 | 7,240 | 5,130 | 27,370 | 2,220 |
| Management occupations ................................... | 830 | 230 | 290 | 210 | 70 | 410 | 50 |
| Top executives | 30 | - | - | - | - | 140 | - |
| Chief executives | - | - | - | - | - | - | - |
| Chief executives | - | - | - | - | - | - | - |
| General and operations managers ................ | 20 | - | - | - | - | 140 | - |
| General and operations managers ............. | 20 | - | - | - | - | 140 | - |
| Operations specialties managers ..................... | 190 | - | 30 | 130 | - | 70 | 20 |
| Administrative services managers ................. | 160 | - | 20 | 130 | - | - | 20 |
| Administrative services managers .............. | 160 | - | 20 | 130 | - | - | 20 |
| Computer and information systems managers Computer and information systems managers | - | - | - | - | - | - | - |
| Financial managers .................................... | - | - | - | - | _ | 20 | - |
| Financial managers ................................ | - | - | - | - | - | 20 | - |
| Transportation, storage, and distribution managers | - | - | - | - | - | - | - |
| Transportation, storage, and distribution managers | - | - | - | - | - | - | - |
| Human resources managers ........................ | - | - | - | - | - | - | - |
| Human resources managers ..................... | - | - | - | - | - | - | - |
| Training and development managers ............. | - | - | - | - | - | 20 | - |
| Training and development managers .......... | - | - | - | - | - | 20 | - |
| Other management occupations ...................... | 610 | 210 | 250 | 70 | 50 | 190 | 30 |
| Education administrators ............................. | 430 | 130 | 210 | 40 | 20 | 90 | 30 |
| Education administrators, elementary and secondary school | 410 | 130 | 210 | 30 | 20 | 70 | - |
| Education administrators, postsecondary ... | 20 | - | - | - | - | - | - |
| Food service managers ............................... | - | - | - | - | - | - | - |
| Food service managers ............................ | - | - | - | - | - | - | - |
| Medical and health services managers .......... | 70 | 60 | - | - | 20 | 40 | - |
| Medical and health services managers ....... | 70 | 60 | - | - | 20 | 40 | - |
| Property, real estate, and community association managers | - | - | - | - | - | - | - |
| Property, real estate, and community association managers | - | _ | _ | _ | _ | _ | _ |
| Social and community service managers ....... | 30 | - | - | - | - | - | - |
| Social and community service managers .... | 30 | - | - | - | - | - | - |
| Miscellaneous managers ............................. | 50 | - | - | 20 | - | 60 | - |
| Managers, all other .................................. | 50 | - | - | 20 | - | 60 | - |
| Business and financial operations occupations ....... | 90 | 20 | 40 | - | 30 | 140 | - |
| Business operations specialists ....................... | 60 | - | 40 | - | 30 | 90 | - |
| Buyers and purchasing agents ..................... | - | - | - | - | - |  | - |
| Purchasing agents, except wholesale, retail, and farm products | - | - | - | - | - | - | - |
| Claims adjusters, appraisers, examiners, and investigators | - | - | - | - | - | - | - |

See footnotes at end of table

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Claims adjusters, examiners, and investigators | 13-1031 | 40 | - | - | - | - | - | - | - | - | - | - |
| Compliance officers ....................... | 13-1040 | 120 | - | - | - | - | - | 20 | - | - | - | - |
| Compliance officers | 13-1041 | 120 | - | - | - | - | - | 20 | - | - | - | - |
| Human resources workers ........................... | 13-1070 | 70 | 20 | - | - | - | - | - | - | - | - | - |
| Human resources specialists .................... | 13-1071 | 70 | 20 | - | - | - | - | - | - | - | - | - |
| Management analysts ................................ | 13-1110 | 50 | - | - | - | - | - | 30 | - | - | - | - |
| Management analysts | 13-1111 | 50 | - | - | - | - | - | 30 | - | - | - | - |
| Training and development specialists ............ | 13-1150 | 20 | - | - | - | - | - | - | - | - | - | - |
| Training and development specialists ........ | 13-1151 | 20 | - | - | - | - | - | - | - | - | - | - |
| Market research analysts and marketing specialists $\qquad$ | 13-1160 | 20 | - | - | - | - | - | - | - | - | - | - |
| Market research analysts and marketing specialists | 13-1161 | 20 | - | - | - | - | - | - | - | - | - | - |
| Miscellaneous business operations specialists | 13-1190 | 20 | - | - | - | - | - | - | - | - | - | - |
| Business operations specialists, all other .... | 13-1199 | 20 | - | - | - | - | - | - | - | - | - | - |
| Financial specialists ....................................... | 13-2000 | 220 | - | - | - | 90 | 90 | 50 | - | - | - | 20 |
| Accountants and auditors ............................ | 13-2010 | 100 | - | - | - | 80 | 80 | - | - | - | - | - |
| Accountants and auditors | 13-2011 | 100 | - | - | - | 80 | 80 | - | - | - | - | - |
| Appraisers and assessors of real estate ......... | 13-2020 | 30 | - | - | - | - | - | - | - | - | - | - |
| Appraisers and assessors of real estate ..... | 13-2021 | 30 | - | - | - | - | - | - | - | - | - | - |
| Tax examiners, collectors and preparers, and revenue agents | 13-2080 | 40 | - | - | - | - | - | - | - | - | - | - |
| Tax examiners and collectors, and revenue agents | 13-2081 | 40 | - | - | - | - | - | - | - | - | _ | - |
| Miscellaneous financial specialists ................ | 13-2090 | 30 | - | - | - | - | - | 20 | - | - | - | - |
| Financial specialists, all other .................... | 13-2099 | 30 | - | - | - | - 70 | - | 20 | - | - | - | - |
| Computer and mathematical occupations .............. | 15-0000 | 370 | - | - | - | 70 | 40 | 30 | - | - | - | - |
| Computer occupations ................................... | 15-1100 | 210 | - | - | - | 70 | 40 | 20 | - | - | - | - |
| Software developers and programmers ......... | 15-1130 | 30 | - | - | - | - | - | - | - | - | - | - |
| Database and systems administrators and network architects $\qquad$ | 15-1140 | 20 | - | - | - | - | - | - | - | - | - | - |
| Computer support specialists ....................... | 15-1150 | 100 | - | _ | - | 40 | 20 | 20 | _ | - | - | _ |
| Computer user support specialists ............. | 15-1151 | 50 | - | - | - | 30 | - | - | - | - | - | - |
| Computer network support specialists ........ | 15-1152 | 50 | - | - | - | 20 | 20 | - | - | - | - | - |
| Miscellaneous computer occupations ............ | 15-1190 | 50 | - | - | - | - | - | - | - | - | - | - |
| Computer occupations, all other ................. | 15-1199 | 50 | - | - | - | - | - | - | - | - | - | - |
| Mathematical science occupations .................... | 15-2000 | 160 | - | - | - | - | - | - | - | - | - | - |
| Operations research analysts ....................... | 15-2030 | 160 | - | - | - | - | - | - | - | - | - | - |
| Operations research analysts .................... | 15-2031 | 160 | - | - | - | - | - | - | - | - | - | - |
| Architecture and engineering occupations ............. | 17-0000 | 200 | - | - | - | 50 | 50 | 30 | - | - | - | - |
| Engineers | 17-2000 | 120 | - | - | - | 40 | 40 | 30 | - | - | - | - |
| Civil engineers .......................................... | 17-2050 | 50 | - | - | _ | 20 | 20 | 30 | _ | _ | - | _ |
| Civil engineers ........................................ | 17-2051 | 50 | - | - | - | 20 | 20 | - | - | - | - | - |
| Environmental engineers ............................. | 17-2080 | 30 | - | - | - | - | - | - | _ | - | - | _ |
| Environmental engineers .......................... | 17-2081 | 30 | - | - | - | - | - | - | - | - | - | - |
| Mechanical engineers ................................ | 17-2140 | 20 | - | - | - | - | - | - | - | - | - | - |
| Mechanical engineers ............................ | 17-2141 | 20 | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Claims adjusters, examiners, and investigators | - | - | - | - | - | - | - |
| Compliance officers ... | 30 | - | 20 | - | 30 | 20 | - |
| Compliance officers | 30 | - | 20 | - | 30 | 20 | - |
| Human resources workers | 20 | - | - | - | - | - | - |
| Human resources specialists .................... | 20 | - | - | - | - | - | - |
| Management analysts ................................. | - | - | - | - | - | - | - |
| Management analysts | - | - | - | - | - | - | - |
| Training and development specialists | - | - | - | - | - | - | - |
| Training and development specialists | - | - | - | - | - | - | - |
| Market research analysts and marketing specialists | - | - | - | - | - | - | - |
| Market research analysts and marketing specialists | - | - | - | - | - | - | - |
| Miscellaneous business operations specialists | - | - | - | - | - | - | - |
| Business operations specialists, all other .... | - | - | - | - | - | - | - |
| Financial specialists ....................................... | 30 | 20 | - | - | - | 50 | - |
| Accountants and auditors ............................ | - | - | - | - | - | - | - |
| Accountants and auditors ......................... | - | - | - | - | - | - | - |
| Appraisers and assessors of real estate ......... | - | - | - | - | - | - | - |
| Appraisers and assessors of real estate ..... | - | - | - | - | - | - | - |
| Tax examiners, collectors and preparers, and revenue agents | - | - | - | - | - | 30 | - |
| Tax examiners and collectors, and revenue agents | - | - | - | - | - | 30 | - |
| Miscellaneous financial specialists ................ | - | - | - | _ | - | 30 | _ |
| Financial specialists, all other .................... | - | - | - | - | - | - | - |
| Computer and mathematical occupations .............. | 50 | - | 20 | - | - | 170 | 30 |
| Computer occupations ................................... | 40 | - | - | - | - | 30 | 30 |
| Software developers and programmers ......... | - | - | - | - | - | - | - |
| Database and systems administrators and network architects | - | - | - | - | - | - | - |
| Computer support specialists ....................... | 20 | - | - | - | - | - | - |
| Computer user support specialists ............. | - | - | - | - | - | - | - |
| Computer network support specialists ........ | - | - | - | - | - | - | - |
| Miscellaneous computer occupations | - | - | - | - | - | - | 30 |
| Computer occupations, all other | - | - | - | - | - | - | 30 |
| Mathematical science occupations .................... | - | - | - | - | - | 140 | - |
| Operations research analysts ....................... | - | - | - | - | _ | 140 | - |
| Operations research analysts .................... | - 70 | - | - | - | - | 140 | - |
| Architecture and engineering occupations ............. | 70 | 30 | - | - | - | - | - |
| Engineers ........................ | 20 | 20 | - | - | - | - | - |
| Civil engineers ... | - | - | - | - | - | - | - |
| Civil engineers | - | - | - | - | - | - | - |
| Environmental engineers ............................. | - | - | - | - | - | - | - |
| Environmental engineers .......................... | - | - | - | - | - | - | - |
| Mechanical engineers ................................. | - | - | - | - | - | - | - |
| Mechanical engineers ............................. | - | - | - | - | - | - | - |

See footnotes at end of table

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Drafters, engineering technicians, and mapping technicians $\qquad$ | 17-3000 | 70 | - | - | - | 20 | 20 | - | - | - | - | - |
| Engineering technicians, except drafters Engineering technicians, except drafters, all other $\qquad$ | $17-3020$ $17-3029$ | 60 50 | - | - | - | - | - | - | - - | - - | - | - |
| Life, physical, and social science occupations ....... | 19-0000 | 380 | - | - | - | 20 | - | 120 | 30 | 90 | - | - |
| Life scientists ................................................ | 19-1000 | 120 | - | - | - | - | - | - | - | - | - | - |
| Agricultural and food scientists ...................... | 19-1010 | 60 | - | - | - | - | - | - | - | - | - | - |
| Soil and plant scientists | 19-1013 | 60 | - | - | - | - | - | - | - | - | - | - |
| Biological scientists .................................... | 19-1020 | 40 | - | - | - | - | - | - | - | - | - | - |
| Conservation scientists and foresters ............ | 19-1030 | 20 | - | - | - | - | - | - | - | - | - | - |
| Conservation scientists ........................... | 19-1031 | 20 | - | - | - | - | - | - | - | - | - | - |
| Social scientists and related workers ................. | 19-3000 | 50 | - | - | - | - | - | - | - | - | - | - |
| Psychologists | 19-3030 | 40 | - | - | - | - | - | - | - | - | - | - |
| Clinical, counseling, and school psychologists | 19-3031 | 20 | - | - | - | - | - | - | - | - | - | - |
| Psychologists, all other ............................ | 19-3039 | 20 | - | - | - | - | - | - | - | - | - | - |
| Life, physical, and social science technicians ..... | 19-4000 | 200 | - | - | - | - | - | 110 | 30 | 90 | - | - |
| Miscellaneous life, physical, and social science technicians | 19-4090 | 200 | - | - | - | - | - | 110 | 30 | 90 | - | - |
| Environmental science and protection technicians, including health | 19-4091 | 60 | - | _ | - | - | _ | 30 | 30 | - | _ | - |
| Forensic science technicians .................... | 19-4092 | 50 | - | - | - | - | - | - | - | - | - | - |
| Forest and conservation technicians .......... | 19-4093 | 80 | - | - | - | - | - | 80 | - | 80 | - | - |
| Community and social service occupations ........... | 21-0000 | 2,430 | 270 | 70 | 100 | 260 | 170 | 580 | 230 | 90 | 70 | 40 |
| Counselors, social workers, and other community and social service specialists | 21-1000 | 2,430 | 270 | 70 | 100 | 260 | 170 | 580 | 230 | 90 | 70 | 40 |
| Counselors .............................................. | 21-1010 | 2,420 | 60 | 30 | - | 30 | - | 60 | 230 | 90 | 70 | 20 |
| Substance abuse and behavioral disorder counselors | 21-1011 | 80 | - | - | - | - | - | - | - | - | - | - |
| Educational, guidance, school, and vocational counselors | 21-1012 | 160 | 20 | - | - | - | - | 20 | - | - | - | - |
| Mental health counselors ......................... | 21-1014 | 140 | 20 | - | - | - | - | - | - | - | - | - |
| Counselors, all other ............................... | 21-1019 | 120 | 20 | - | - | - | - | 20 | - | - | - | - |
| Social workers ........................................... | 21-1020 | 940 | 160 | 20 | 90 | 70 | 60 | 120 | - | 40 | 50 | - |
| Child, family, and school social workers ...... | 21-1021 | 530 | 130 | - | - | 30 | 20 | 70 | - | 20 | 40 | - |
| Healthcare social workers ........................ | 21-1022 | 50 | - | - | - | 20 | 20 | - | - | - | - | - |
| Mental health and substance abuse social workers | 21-1023 | 20 | - | - | - | - | - | - | - | - | - | - |
| Social workers, all other ........................... | 21-1029 | 340 | 30 | - | 70 | - | - | 40 | - | - | - | - |
| Miscellaneous community and social service |  |  |  |  |  |  |  |  |  |  |  |  |
| specialists ................................................ | 21-1090 | 970 | 40 | 20 | - | 160 | 100 | 400 | 210 | 40 | - | 20 |
| Health educators $\qquad$ <br> Probation officers and correctional | 21-1091 | 30 | - | - | - | - | - | - | - | - | - | - |
| treatment specialists | 21-1092 | 640 | - | - | - | 120 | 70 | 300 | 140 | 40 | - | 20 |
| Social and human service assistants ......... | 21-1093 | 110 | 20 | - | - | - | - | - | - | - | - | - |
| Community health workers ....................... | 21-1094 | 20 | - | - | - | - | - | - | - | - | - | - |
| Community and social service specialists, all other $\qquad$ | 21-1099 | 160 | - | - | - | - | - | 90 | 70 | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Drafters, engineering technicians, and mapping technicians $\qquad$ | 40 | - | - | - | - | - | - |
| Engineering technicians, except drafters ........ | 40 | - | - | - | - | - | - |
| other | 40 | - | - | - | - | - | - |
| Life, physical, and social science occupations ........ | 140 | 80 | 20 | 30 | - | 80 | - |
| Life scientists ................................................ | 40 | - | - | - | - | 60 | - |
| Agricultural and food scientists ...................... | - | - | - | - | - | - | - |
| Soil and plant scientists ........................... | - | - | - | - | - | - | - |
| Biological scientists .................................... | - | - | - | - | - | - | - |
| Conservation scientists and foresters ............ | - | - | - | - | - | - | - |
| Conservation scientists ............................ | - | - | - | - | - | - | - |
| Social scientists and related workers ................ | 40 | 20 | - | - | - | - | - |
| Psychologists .......................................... | 30 | 20 | - | - | - | - | - |
| Clinical, counseling, and school psychologists | - | - | - | - | - | - | - |
| Psychologists, all other ............................. | 20 | 20 | - | - | - | - | - |
| Life, physical, and social science technicians ..... | 60 | 50 | - | - | - | - | - |
| Miscellaneous life, physical, and social science technicians $\qquad$ | 60 | - | - | - | - | - | - |
| Environmental science and protection technicians, including health | - | - | - | - | - | - | - |
| Forensic science technicians .................... | - | - | - | - | - | - | - |
| Forest and conservation technicians .......... | - | - | - | - | - | - | - |
| Community and social service occupations ........... | 400 | 160 | 90 | 70 | 180 | 640 | - |
| Counselors, social workers, and other |  |  |  |  |  |  |  |
| community and social service specialists ......... | 400 | 160 | 90 | 70 | 180 | 640 | - |
| Counselors ............................................ | 100 | 50 | 30 | 20 | 110 | 140 | - |
| Substance abuse and behavioral disorder counselors | - | - | - | - | - | - | - |
| Educational, guidance, school, and vocational counselors | 50 | - | 30 | - | - | 50 | - |
| Mental health counselors ......................... | 20 | 20 | - | - | - | - | - |
| Counselors, all other ................................ | 30 | 20 | - | - | - | 40 | - |
| Social workers ........................................... | 140 | 20 | 50 | 50 | 40 | 320 | - |
| Child, family, and school social workers ...... | 60 | - | 20 | - | - | 220 | - |
| Healthcare social workers ........................ | - | - | - | - | - | - | - |
| Mental health and substance abuse social workers $\qquad$ | - | - | - | - | - | - | - |
| Social workers, all other ........................... | 80 | - | 20 | 50 | 30 | 70 | - |
| Miscellaneous community and social service specialists | 150 | 90 | 20 | - | 40 | 180 | - |
| Health educators ....................................................................... | 150 | O | 20 | - | 40 | 80 | - |
| Probation officers and correctional treatment specialists | 100 | 80 | - | - | 20 | 90 | - |
| Social and human service assistants ......... | 20 | - | - | - | - | 20 | - |
| Community health workers ........................ | - | - | - | - | - | - | - |
| Community and social service specialists, all other | 30 | - | - | - | - | 40 | - |


| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Legal occupations | 23-0000 | 360 | - | - | - | 40 | 30 | 80 | 20 | - | - | 20 |
| Lawyers, judges, and related workers | 23-1000 | 100 | - | - | - | - | - | - | - | - | - | - |
| Lawyers and judicial law clerks ..................... | 23-1010 | 100 | - | - | - | - | - | - | - | - | - | - |
| Lawyers ............................................... | 23-1011 | 70 | - | - | - | - | - | - | - | - | - | - |
| Judicial law clerks | 23-1012 | 30 | - | - | - | - | - | - | - | - | - | - |
| Legal support workers | 23-2000 | 260 | - | - | - | 30 | 20 | 70 | - | - | - | 20 |
| Paralegals and legal assistants .................... | 23-2010 | 30 | - | - | - | - | - | - | - | - | - | - |
| Paralegals and legal assistants | 23-2011 | 30 | - | - | - | - | - | - | - | - | - | - |
| Miscellaneous legal support workers ............. | 23-2090 | 230 | - | - | - | 30 | 20 | 60 | - | - | - | 20 |
| Court reporters ....................................... | 23-2091 | 30 | - | - | - | - | - | - | - | - | - | - |
| Legal support workers, all other ................ | 23-2099 | 200 | - | - | - | - | - | 50 | - | - | - | 20 |
| Education, training, and library occupations ........... | 25-0000 | 25,100 | 2,630 | 210 | 400 | 3,810 | 2,720 | 3,750 | 910 | 650 | 1,050 | 780 |
| Postsecondary teachers .................................. | 25-1000 | 230 | 20 | - | - | - | - | 60 | - | - | 20 | 20 |
| Miscellaneous postsecondary teachers | 25-1190 | 220 | 20 | - | - | - | - | 60 | - | - | 20 | 20 |
| Vocational education teachers, postsecondary | 25-1194 | 70 | - | - | - | - | - | - | - | - | - | - |
| Postsecondary teachers, all other .............. | 25-1199 | 140 | - | - | - | - | - | 40 | - | - | - | 20 |
| Preschool, primary, secondary, and special education school teachers | 25-2000 | 12,060 | 1,090 | 90 | 170 | 1,540 | 1,110 | 1,630 | 380 | 220 | 610 | 250 |
| Preschool and kindergarten teachers ............. | 25-2010 | 240 | , | - | - | 20 | 20 | 20 | - | - | - | - |
| Preschool teachers, except special education | 25-2011 | 130 | - | - | - | 20 | 20 | - | - | - | - | - |
| Kindergarten teachers, except special education | 25-2012 | 110 | - | - | - | - | - | - | - | - | - | - |
| Elementary and middle school teachers ......... | 25-2020 | 9,420 | 640 | 30 | 130 | 1,190 | 820 | 1,360 | 340 | 150 | 510 | 220 |
| Elementary school teachers, except special education | 25-2021 | 8,790 | 580 | 30 | 130 | 1,110 | 780 | 1,230 | 320 | 110 | 460 | 210 |
| Middle school teachers, except special and career/technical education | 25-2022 | 620 | 60 | - | - | 80 | 40 | 130 | 20 | 40 | 50 | - |
| Secondary school teachers .......................... | 25-2030 | 1,490 | 310 | 60 | 30 | 100 | 90 | 180 | 20 | 60 | 60 | 20 |
| Secondary school teachers, except special and career/technical education | 25-2031 | 1,430 | 310 | 60 | 30 | 100 | 90 | 180 | 20 | 60 | 60 | 20 |
| Career/technical education teachers, secondary school | 25-2032 | 60 | - | - | - | - | - | - | - | - | - | - |
| Special education teachers .......................... | 25-2050 | 910 | 130 | - | - | 220 | 180 | 70 | - | - | 20 | - |
| Special education teachers, preschool ........ | 25-2051 | 40 | - | - | - | - | - | - | - | - | - | - |
| Special education teachers, kindergarten and elementary school $\qquad$ | 25-2052 | 290 | 40 | - | - | 70 | 50 | 30 | - | - | - | - |
| Special education teachers, middle school Special education teachers, secondary | 25-2053 | 70 | - | - | - | 20 | 20 | , | - | - | - | - |
| school | 25-2054 | 180 | - | - | - | 50 | 30 | 20 | - | - | - | - |
| Special education teachers, all other .......... | 25-2059 | 330 | 60 | - | - | 70 | 70 | 20 | - | - | - | - |
| Other teachers and instructors ......................... | 25-3000 | 2,540 | 330 | 40 | - | 230 | 170 | 250 | 100 | 30 | 70 | 30 |
| Adult basic and secondary education and literacy teachers and instructors | 25-3010 | 30 | - | - | - | - | - | - | - | - | - | - |
| Adult basic and secondary education and literacy teachers and instructors | 25-3011 | 30 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Self-enrichment education teachers ................ | 25-3020 | 40 | - | - | - | - | - | - | - | - | - | - |
| Self-enrichment education teachers ........... | 25-3021 | 40 | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Legal occupations | 100 | 20 | 30 | 30 | 20 | 110 | - |
| Lawyers, judges, and related workers ................ | 40 | - | - | - | - | 20 | - |
| Lawyers and judicial law clerks ..................... | 40 | - | - | - | - | 20 | - |
| Lawyers | 40 | - | - | - | - | - | - |
| Judicial law clerks ................................... | - | - | - | _ | _ | - | _ |
| Legal support workers .................................... | 60 | 20 | 20 | - | - | 90 | - |
| Paralegals and legal assistants .................... | - | - | - | - | - | 20 | - |
| Paralegals and legal assistants ................. | - | - | - | - | - | 20 | - |
| Miscellaneous legal support workers ............. | 60 | 20 | 20 | - | _ | 70 | _ |
| Court reporters ...................................... | - | - | - | - | - | - | - |
| Legal support workers, all other ................ | 60 | 20 | 20 | 1 | - | 70 | - |
| Education, training, and library occupations ............ | 8,500 | 3,430 | 2,360 | 1,500 | 570 | 5,190 | 270 |
| Postsecondary teachers ................................. | 50 | 20 | 20 | - | - | 80 | - |
| Miscellaneous postsecondary teachers $\qquad$ Vocational education teachers, | 50 | 20 | 20 | - | - | 70 | - |
| Vocational education teachers, postsecondary | - | - | - | - | - | 50 | - |
| Postsecondary teachers, all other .............. | 40 | 20 | 20 | - | - | 20 | - |
| Preschool, primary, secondary, and special education school teachers | 4,770 | 2,290 | 1,350 | 610 | 330 | 2,370 | 170 |
| Preschool and kindergarten teachers ............. | 80 | 60 | - | - | - | 110 | - |
| Preschool teachers, except special education | 20 | - | - | - | - | 60 | - |
| Kindergarten teachers, except special education | 60 | 50 | - | - | - | - | - |
| Elementary and middle school teachers ......... | 4,120 | 2,040 | 1,150 | 500 | 240 | 1,630 | 120 |
| Elementary school teachers, except special education | 3,920 | 1,920 | 1,130 | 490 | 240 | 1,510 | 80 |
| Middle school teachers, except special and career/technical education | 200 | 110 | 20 | 20 | - | 120 | 40 |
| Secondary school teachers .......................... | 480 | 130 | 190 | 100 | 40 | 320 | - |
| Secondary school teachers, except special and career/technical education | 480 | 130 | 180 | 100 | 40 | 280 | - |
| Career/technical education teachers, secondary school | - | - | - | - | - | 50 | - |
| Special education teachers .......................... | 100 | 60 | - | - | 40 | 310 | 40 |
| Special education teachers, preschool ........ | - | - | - | - | - | - | - |
| Special education teachers, kindergarten and elementary school $\qquad$ | 60 | 40 | - | - | 40 | 60 | - |
| Special education teachers, middle school | 20 | - | - | - | - | - | - |
| Special education teachers, secondary school $\qquad$ | - | - | - | - | - | 70 | - |
| Special education teachers, all other .......... | - | - | - | - | - | 180 | - |
| Other teachers and instructors ......................... | 1,050 | 200 | 420 | 230 | 140 | 450 | 60 |
| Adult basic and secondary education and literacy teachers and instructors | - | - | - | - | - | - | - |
| Adult basic and secondary education and literacy teachers and instructors | - | - | - | - | - | - | - |
| Self-enrichment education teachers ............... | 20 | - | - | - | - | - | - |
| Self-enrichment education teachers ........... | 20 | - | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Miscellaneous teachers and instructors | 25-3090 | 2,480 | 330 | 40 | - | 220 | 170 | 250 | 100 | 30 | 70 | 30 |
| Teachers and instructors, all other ............. | 25-3099 | 2,480 | 330 | 40 | - | 220 | 170 | 250 | 100 | 30 | 70 | 30 |
| Librarians, curators, and archivists .................... | 25-4000 | 510 | - | - | - | 110 | 110 | 130 | 20 | 80 | - | 30 |
| Librarians .................................................. | 25-4020 | 410 | - | - | - | 70 | 70 | 120 | - | 80 | - | 30 |
| Librarians ............................................... | 25-4021 | 410 | - | - | - | 70 | 70 | 120 | - | 80 | - | 30 |
| Library technicians ..................................... | 25-4030 | 100 | - | - | - | 40 | 40 | - | - | - | - | - |
| Library technicians | 25-4031 | 100 | - | - | - | 40 | 40 | - | - | - | - | - |
| Other education, training, and library occupations | 25-9000 | 9,750 | 1,180 | 80 | 210 | 1,910 | 1,320 | 1,680 | 410 | 320 | 350 | 430 |
| Instructional coordinators .............................. | 25-9030 | 20 | 1,180 | 80 | 210 | 1,910 | 1,320 | 1,680 |  | 320 | - |  |
| Instructional coordinators ......................... | 25-9031 | 20 | - | - | - | - | - | - | - | - | - | - |
| Teacher assistants .................................... | 25-9040 | 9,260 | 1,130 | 70 | 210 | 1,880 | 1,300 | 1,550 | 370 | 290 | 340 | 400 |
| Teacher assistants .................................. | 25-9041 | 9,260 | 1,130 | 70 | 210 | 1,880 | 1,300 | 1,550 | 370 | 290 | 340 | 400 |
| Miscellaneous education, training, and library workers $\qquad$ | 25-9090 | 460 | 40 | - | - | 20 | 20 | 120 | 40 | - | - | 40 |
| Education, training, and library workers, all other $\qquad$ | 25-9099 | 460 | 40 | - | - | 20 | 20 | 120 | 40 | - | - | 40 |
| Arts, design, entertainment, sports, and media occupations | 27-0000 | 320 | 60 | - | - | 50 | 50 | 80 |  | 20 | - | 40 |
| Entertainers and performers, sports and related workers | 27-2000 | 320 220 | 60 60 | - | - | 50 30 | 50 30 | 80 50 | - | 20 | - | 40 40 |
| Athletes, coaches, umpires, and related | 27-2000 | 220 | 60 | - | - | 30 | 30 | 50 | - | - | - | 40 |
| workers .................................................... | 27-2020 | 220 | 60 | - | - | 30 | 30 | 50 | - | - | - | - |
| Coaches and scouts ................................ | 27-2022 | 200 | 60 | - | - | 30 | 30 | 50 | - | - | - | - |
| Media and communication workers ................... | 27-3000 | 70 | - | - | - | 20 | 20 | 20 | - | - | - | - |
| Miscellaneous media and communication workers $\qquad$ | 27-3090 | 60 | - | - | - | 20 | 20 | 20 | - | - | - | - |
| Interpreters and translators ...................... | 27-3091 | 60 | - | - | - | 20 | 20 | 20 | - | - | _ | - |
| Media and communication equipment workers ... | 27-4000 | 20 | - | - | - | - | - | - | - | - | - | - |
| Healthcare practitioners and technical occupations | 29-0000 | 7,520 | 320 | 60 | 90 | 1,990 | 1,660 | 2,190 | 930 | 360 | 480 | 250 |
| Health diagnosing and treating practitioners ....... | 29-1000 | 2,870 | 190 | 20 | 70 | 760 | 570 | 810 | 210 | 190 | 190 | 120 |
| Dietitians and nutritionists ........................... | 29-1030 | 30 | - | - | - | - | - | - | - | - | - | - |
| Dietitians and nutritionists ........................ | 29-1031 | 30 | - | - | - | - | - | - | - | - | - | - |
| Pharmacists ............................................. | 29-1050 | 20 | - | - | - | - | - | - | - | - | - | - |
| Pharmacists ............................................ | 29-1051 | 20 | - | - | - | - | - | - | - | - | - | - |
| Physicians and surgeons ............................ | 29-1060 | 60 | - | - | - | - | - | 30 | - | - | - | - |
| Physicians and surgeons, all other ............. | 29-1069 | 40 | - | - | - | - | - | 30 | - | - | - | - |
| Therapists ................................................. | 29-1120 | 330 | 40 | - | - | 100 | 70 | 60 | 30 | - | - | - |
| Occupational therapists ............................ | 29-1122 | 40 | - | - | - | - | - | - | - | - | - | - |
| Physical therapists ................................. | 29-1123 | 80 | - | - | - | 30 | 20 | - | - | - | - | - |
| Respiratory therapists ............................. | 29-1126 | 60 | - | - | - | 40 | 40 | - | - | - | - | - |
| Speech-language pathologists .................. | 29-1127 | 90 | 20 | - | - | 0 | - | 20 | - | - | - | - |
| Therapists, all other ................................. | 29-1129 | 50 | - | - | - | 20 | 20 | - | - | - | - | - |
| Registered nurses ...................................... | 29-1140 | 2,400 | 140 | 20 | 60 | 640 | 490 | 710 | 180 | 190 | 160 | 90 |
| Registered nurses ................................... | 29-1141 | 2,400 | 140 | 20 | 60 | 640 | 490 | 710 | 180 | 190 | 160 | 90 |
| Health technologists and technicians ................ | 29-2000 | 4,580 | 130 | 50 | 30 | 1,220 | 1,070 | 1,360 | 710 | 160 | 290 | 120 |
| Clinical laboratory technologists and technicians $\qquad$ | 29-2010 | 130 | - | - | - | 20 | 20 | 20 | - | - | 20 | - |
| Medical and clinical laboratory technicians | 29-2012 | 110 | - | - | - | 20 | - | - | - | - | - | - |

[^0]| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Miscellaneous teachers and instructors | 1,040 | 200 | 410 | 220 | 120 | 450 | 60 |
| Teachers and instructors, all other | 1,040 | 200 | 410 | 220 | 120 | 450 | 60 |
| Librarians, curators, and archivists . | 160 | 20 | 70 | 20 | - | 110 | - |
| Librarians ............................... | 120 | 20 | 70 | 20 | - | 100 | - |
| Librarians | 120 | 20 | 70 | 20 | - | 100 | - |
| Library technicians | 30 | - | - | - | - | - | - |
| Library technicians ................................... | 30 | - | - | - | - | - | - |
| Other education, training, and library |  |  |  |  |  |  |  |
| occupations ................. | 2,470 | 900 | 500 | 630 | 100 | 2,180 | 40 |
| Instructional coordinators ............................. | - | - | - | - | - | - | - |
| Instructional coordinators | - | - | - | - | - | - | - |
| Teacher assistants | 2,360 | 890 | 440 | 590 | 100 | 2,000 | 40 |
| Teacher assistants | 2,360 | 890 | 440 | 590 | 100 | 2,000 | 40 |
| Miscellaneous education, training, and library workers $\qquad$ | 110 | - | 60 | 40 | - | 170 | - |
| Education, training, and library workers, all other | 110 | - | 60 | 40 | - | 170 | - |
| Arts, design, entertainment, sports, and media occupations | 80 | 40 | - | - | - | - | 20 |
| Entertainers and performers, sports and related workers | 40 | 20 | - | - | - | - | - |
| Athletes, coaches, umpires, and related workers $\qquad$ | 40 | 20 | - | - | - | - | - |
| Coaches and scouts | 30 | 20 | - | - | - | - | - |
| Media and communication workers ................... | 30 | - | - | - | - | - | - |
| Miscellaneous media and communication workers | 20 | - | - | - | - | - | - |
| Interpreters and translators ...................... | 20 | - | - | - | - | - | - |
| Media and communication equipment workers ... | - | - | - | - | - | - | - |
| Healthcare practitioners and technical occupations | 1,610 | 600 | 560 | 200 | 220 | 1,050 | 40 |
| Health diagnosing and treating practitioners ....... | 510 | 190 | 140 | 90 | 70 | 460 | - |
| Dietitians and nutritionists ........................... | - | - | - | - | - | - | - |
| Dietitians and nutritionists ........................ | - | - | - | - | - | - | - |
| Pharmacists | - | - | - | - | - | - | - |
| Pharmacists ............................................ | - | - | - | - | - | - | - |
| Physicians and surgeons | 20 | - | 20 | - | - | - | - |
| Physicians and surgeons, all other ............. | - | - | - | - | - | - | - |
| Therapists ................................................. | 60 | 20 | - | - | - | 60 | - |
| Occupational therapists ............................ | - | - | - | - | - | 20 | - |
| Physical therapists | - | - | - | - | - | 20 | - |
| Respiratory therapists .............................. | 20 | - | - | - | - |  | - |
| Speech-language pathologists .................. | - | - | - | - | - | 20 | - |
| Therapists, all other ................................. | 20 | - | - | - | - |  | - |
| Registered nurses | 420 | 160 | 110 | 70 | 50 | 380 | - |
| Registered nurses .................................. | 420 | 160 | 110 | 70 | 50 | 380 | - |
| Health technologists and technicians ................. | 1,100 | 410 | 420 | 110 | 140 | 580 | 30 |
| Clinical laboratory technologists and technicians | 50 | - | 30 | - | _ | - | 30 |
| Medical and clinical laboratory technicians | 50 | - | 30 | - | - | - | 30 |

See footnotes at end of table

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Diagnostic related technologists and technicians | 29-2030 | 160 | - | - | - | 70 | 60 | 50 | - | 20 | 20 | - |
| Cardiovascular technologists and technicians $\qquad$ | 29-2031 | 20 | - | _ | - | - | - | - | _ | - | - | - |
| Radiologic technologists .......................... | 29-2034 | 110 | - | - | - | 50 | 50 | 30 | - | - | 20 | - |
| Magnetic resonance imaging technologists | 29-2035 | 20 | - | - | - | - | - | - | - | - | - | - |
| Emergency medical technicians and paramedics | 29-2040 | 2,990 | 20 | - | 20 | 800 | 680 | 890 | 620 | 70 | 110 | 50 |
| Emergency medical technicians and paramedics | 29-2041 | 2,990 | 20 | - | 20 | 800 | 680 | 890 | 620 | 70 | 110 | 50 |
| Health practitioner support technologists and technicians $\qquad$ | 29-2050 | 700 | 60 | - | - | 170 | 160 | 240 | 30 | 50 | 110 | 50 |
| Dietetic technicians ................................ | 29-2051 | 300 | - | - | - | 70 | 70 | 120 | - | 30 | 50 | - |
| Pharmacy technicians ............................. | 29-2052 | 40 | - | - | - | - | - | 20 | - | - | - | - |
| Psychiatric technicians ............................ | 29-2053 | 120 | 20 | - | - | 20 | 20 | 40 | - | - | 20 | - |
| Surgical technologists ............................. | 29-2055 | 210 | 30 | - | - | 60 | 50 | 40 | 20 | - | - | - |
| Veterinary technologists and technicians .... | 29-2056 | 30 | - | - | - | - | - | 20 | - | - | - | - |
| Licensed practical and licensed vocational nurses | 29-2060 | 550 | 40 | - | - | 140 | 140 | 160 | 40 | 30 | 50 | 20 |
| Licensed practical and licensed vocational nurses | 29-2061 | 550 | 40 | - | - | 140 | 140 | 160 | 40 | 30 | 50 | 20 |
| Miscellaneous health technologists and technicians | 29-2090 | 50 | - | - | - | - | - | - | - | - | - | - |
| Health technologists and technicians, all other $\qquad$ | 29-2099 | 50 | - | - | - | - | - | - | - | - | - | - |
| Other healthcare practitioners and technical occupations $\qquad$ | 29-9000 | 60 | - | - | - | 20 | - | 20 | - | - | - | - |
| Occupational health and safety specialists and technicians | 29-9010 | 30 | - | - | - | - | - | - | _ | - | - | _ |
| Occupational health and safety specialists | 29-9011 | 30 | - | - | - | - | - | - | - | - | - | - |
| Miscellaneous health practitioners and technical workers $\qquad$ | 29-9090 | 30 | - | - | - | - | - | - | - | - | - | - |
| Healthcare practitioners and technical workers, all other $\qquad$ | 29-9099 | 20 | - | - | - | - | - | - | - | - | - | - |
| Healthcare support occupations ........................... | 31-0000 | 3,640 | 170 | - | 50 | 1,250 | 1,050 | 880 | 310 | 120 | 230 | 150 |
| Nursing, psychiatric, and home health aides ....... | 31-1000 | 3,190 | 150 | - | 40 | 1,190 | 1,000 | 710 | 290 | 80 | 140 | 130 |
| Nursing, psychiatric, and home health aides ... | 31-1010 | 3,190 | 150 | - | 40 | 1,190 | 1,000 | 710 | 290 | 80 | 140 | 130 |
| Home health aides . | 31-1011 | 90 | - | - | - | 20 | 20 | 30 | - | - | - | - |
| Psychiatric aides | 31-1013 | 80 | - | - | - | 30 | - | 20 | - | - | - | - |
| Nursing assistants .................................. | 31-1014 | 2,780 | 150 | - | 30 | 1,060 | 900 | 640 | 250 | 70 | 140 | 120 |
| Orderlies ............................................... | 31-1015 | 240 | - | - | - | 80 | 80 | 20 | 20 | - | - | - |
| Occupational therapy and physical therapist assistants and aides $\qquad$ | 31-2000 | 60 | - | - | - | 20 | 20 | - | - | - | - | - |
| Occupational therapy assistants and aides ................................... | 31-2010 | 40 | _ | _ | _ | 2 | 2 | - | _ | - | _ | - |
| Occupational therapy assistants ............... | 31-2011 | 20 | - | - | - | - | - | - | - | - | - | - |
| Occupational therapy aides ...................... | 31-2012 | 20 | - | - | - | - | - | - | - | - | - | - |
| Physical therapist assistants and aides .......... | 31-2020 | 30 | - | - | - | - | - | - | - | - | - | - |
| Physical therapist assistants .................... | 31-2021 | 30 | - | - | - | - | - | - | - | - | - | - |
| Other healthcare support occupations ............... | 31-9000 | 390 | - | - | - | 30 | 30 | 170 | - | 40 | 90 | 20 |

[^1]| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Diagnostic related technologists and technicians $\qquad$ | - | - | - | - | - | - | - |
| Cardiovascular technologists and technicians $\qquad$ <br> Radiologic technologists $\qquad$ <br> Magnetic resonance imaging technologists Emergency medical technicians and | - | - | - | - | - | - | - |
|  | - | - | - | - | - | - | - |
|  | - | - | - | - | - | - | - |
|  | 800 | 270 | 360 | 30 | 70 | 390 | - |
| Emergency medical technicians and paramedics | 800 | 270 | 360 | 30 | 70 | 390 | - |
| Health practitioner support technologists and technicians $\qquad$ | 120 | 50 | - | 50 | 40 | 70 | - |
| Dietetic technicians ................................... | 20 | - | _ | ) | - | 30 | _ |
| Pharmacy technicians ............................. | - | - | - | - | - | - | - |
| Psychiatric technicians | - | - | - | - | - | 30 | - |
| Surgical technologists ........ | 60 | - | - | 50 | - | - | - |
| Veterinary technologists and technicians .... | - | - | - | - | - | - | - |
| Licensed practical and licensed vocational nurses | 100 | 80 | - | - | 20 | 90 | - |
| Licensed practical and licensed vocational nurses | 100 | 80 | - | - | 20 | 90 | - |
| Miscellaneous health technologists and technicians | - | - | - | - | - | 20 | - |
| Health technologists and technicians, all other $\qquad$ | - | - | - | - | - | 20 | - |
| Other healthcare practitioners and technical occupations $\qquad$ | - | - | - | - | - | - | - |
| Occupational health and safety specialists and technicians $\qquad$ | - | - | - | - | - | _ | - |
| Occupational health and safety specialists | - | - | - | - | - | - | - |
| Miscellaneous health practitioners and technical workers $\qquad$ | - | - | - | - | - | - | - |
| Healthcare practitioners and technical workers, all other $\qquad$ | - | - | - | - | - | - | - |
| Healthcare support occupations ........................... | 590 | 310 | 90 | 100 | 40 | 620 | 40 |
| Nursing, psychiatric, and home health aides ....... | 530 | 280 | 80 | 90 | 30 | 500 | 40 |
| Nursing, psychiatric, and home health aides ... | 530 | 280 | 80 | 90 | 30 | 500 | 40 |
| Home health aides .................................. | 30 | 20 | - | - | - | - | - |
| Psychiatric aides .................................... | - | - | - 70 | - | - | - | - |
| Nursing assistants .................................. | 430 | 220 | 70 | 70 | 30 | 430 | - |
| Orderlies ................................................ | 60 | 40 | - | 20 | - | 50 | 30 |
| Occupational therapy and physical therapist assistants and aides $\qquad$ | 20 | - | - | - | - | - | - |
| Occupational therapy assistants and aides ..... | - | _ | - | - | _ | - | _ |
| Occupational therapy assistants ............... | - | - | - | - | - | - | - |
| Occupational therapy aides ...................... | - | - | - | - | - | - | - |
| Physical therapist assistants and aides .......... | - | - | - | - | - | - | - |
| Physical therapist assistants ..................... | - | - | - | - | - | - | - |
| Other healthcare support occupations ............... | 40 | 30 | - | - | - | 120 | - |

See footnotes at end of table.

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Miscellaneous healthcare support occupations | 31-9090 | 380 | - | - | - | 30 | 30 | 160 | - | 40 | 90 | 20 |
| Medical assistants ................................... | 31-9092 | 210 | - | - | - | 20 | - | 90 | - | - | 80 | - |
| Medical equipment preparers | 31-9093 | 30 | - | - | - | - | - | 20 | - | - | - | - |
| Phlebotomists ........................................ | 31-9097 | 40 | - | - | - | - | - | - | - | - | - | - |
| Healthcare support workers, all other ......... | 31-9099 | 100 | - | - | - | - | - | 50 | - | 40 | - | - |
| Protective service occupations ............................. | 33-0000 | 54,200 | 3,010 | 280 | 1,080 | 11,890 | 8,510 | 14,070 | 4,290 | 2,220 | 4,250 | 1,580 |
| Supervisors of protective service workers .......... | 33-1000 | 5,170 | 110 | 20 | 170 | 1,300 | 980 | 1,230 | 390 | 110 | 210 | 80 |
| First-line supervisors of law enforcement workers | 33-1010 | 2,350 | 30 | - | 60 | 600 | 510 | 670 | 130 | 60 | 130 | 20 |
| First-line supervisors of correctional officers First-line supervisors of police and | 33-1011 | 160 | - | - | - |  | 510 | 80 | 40 | - | - | - |
| First-line supervisors of police and detectives | 33-1012 | 2,190 | 30 | - | 60 | 590 | 510 | 590 | 90 | 50 | 130 | 20 |
| First-line supervisors of fire fighting and prevention workers | 33-1020 | 2,620 | 70 | _ | 110 | 700 | 470 | 550 | 260 | 50 | 90 | 60 |
| First-line supervisors of fire fighting and prevention workers | 33-1021 | 2,620 | 70 | - | 110 | 700 | 470 | 550 | 260 | 50 | 90 | 60 |
| Miscellaneous first-line supervisors, protective service workers | 33-1090 | 190 | - | - | - | - | - | - | - | - | - | - |
| First-line supervisors of protective service workers, all other $\qquad$ | 33-1099 | 190 | - | - | - | - | - | - | - | - | - | - |
| Fire fighting and prevention workers ................. | 33-2000 | 14,050 | 700 | 80 | 200 | 4,150 | 3,290 | 3,460 | 1,400 | 730 | 850 | 310 |
| Firefighters ................................................ | 33-2010 | 13,860 | 700 | 80 | 160 | 4,150 | 3,280 | 3,390 | 1,340 | 730 | 850 | 310 |
| Firefighters | 33-2011 | 13,860 | 700 | 80 | 160 | 4,150 | 3,280 | 3,390 | 1,340 | 730 | 850 | 310 |
| Fire inspectors | 33-2020 | 190 | - | - | - | - | - | 70 | 60 | - | - | - |
| Fire inspectors and investigators ............... | 33-2021 | 130 | - | - | - | - | - | - | - | - | - | - |
| Forest fire inspectors and prevention specialists $\qquad$ | 33-2022 | 60 | - | - | - | - | - | - | - | - | - | - |
| Law enforcement workers .............................................................. | 33-3000 | 31,720 | 1,930 | 170 | 540 | 5,820 | 4,040 | 8,540 | 2,210 | 1,330 | 2,900 | 1,080 |
| Bailiffs, correctional officers, and jailers .......... | 33-3010 | 4,760 | 450 | 50 | 50 | 480 | 230 | 1,100 | 210 | 160 | 430 | 100 |
| Bailiffs ............................................ | 33-3011 | 100 | - | - | - | - | - | - | - | - | - | - |
| Correctional officers and jailers ................. | 33-3012 | 4,650 | 450 | 50 | 50 | 450 | 210 | 1,090 | 210 | 160 | 430 | 100 |
| Detectives and criminal investigators ............. | 33-3020 | 1,730 | 30 | - | - | 70 | 60 | 610 | 310 | 280 | 20 | - |
| Detectives and criminal investigators ......... | 33-3021 | 1,730 | 30 | - | - | 70 | 60 | 610 | 310 | 280 | 20 | - |
| Parking enforcement workers ........................ | 33-3040 | 320 | - | - | - | 60 | 50 | - | - | - | - | - |
| Parking enforcement workers .................... | 33-3041 | 320 | - | - | - | 60 | 50 | - | - | - | - | - |
| Police officers ............................................ | 33-3050 | 24,910 | 1,450 | 110 | 490 | 5,220 | 3,690 | 6,820 | 1,690 | 890 | 2,450 | 970 |
| Police and sheriff's patrol officers ............... | 33-3051 | 24,840 | 1,450 | 110 | 490 | 5,210 | 3,680 | 6,780 | 1,690 | 890 | 2,420 | 970 |
| Transit and railroad police ........................ | 33-3052 | 80 | - | - | - | - |  | 30 | - | - | 30 | - |
| Other protective service workers ...................... | 33-9000 | 3,270 | 270 | 20 | 160 | 620 | 200 | 840 | 290 | 60 | 290 | 120 |
| Animal control workers ................................ | 33-9010 | 250 | - | - | - | 60 | 20 | 100 | - | - | 70 | - |
| Animal control workers ............................ | 33-9011 | 250 | - | - | - | 60 | 20 | 100 | - | - | 70 | - |
| Security guards and gaming surveillance officers | 33-9030 | 1,170 | 100 | - | - | 210 | 50 | 370 | 200 | 20 | 50 | 30 |
| Security guards ..................................... | 33-9032 | 1,170 | 100 | - | - | 210 | 50 | 370 | 200 | 20 | 50 | 30 |
| Miscellaneous protective service workers ....... | 33-9090 | 1,850 | 170 | - | 140 | 350 | 130 | 360 | 70 | 30 | 160 | 80 |
| Crossing guards ..................................... | 33-9091 | 360 | 60 | - | - | 90 | 30 | 20 | - | - | - | - |
| Lifeguards, ski patrol, and other recreational protective service workers | 33-9092 | 250 | 50 | - | - | $30$ | 20 | 30 | - | - | - | - |
| Protective service workers, all other ........... | 33-9099 | 1,230 | 70 | - | 130 | 230 | 90 | 310 | 50 | 20 | 150 | 70 |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Miscellaneous healthcare support occupations | 40 | 30 | - | - | - | 120 | - |
| Medical assistants ................................... | - | - | - | - | - | 100 | - |
| Medical equipment preparers | - | - | - | - | - | - | - |
| Phlebotomists ......................................... | 20 | 20 | - | - | - | - | - |
| Healthcare support workers, all other .......... | - | - | - | - | - | 20 | - |
| Protective service occupations ............................. | 13,840 | 6,440 | 3,260 | 1,500 | 1,960 | 7,620 | 740 |
| Supervisors of protective service workers .......... | 1,270 | 730 | 250 | 120 | 350 | 700 | 40 |
| First-line supervisors of law enforcement workers | 680 | 320 | 140 | 110 | 100 | 160 | 40 |
| First-line supervisors of correctional officers | 70 | - | - | - |  | - | - |
| First-line supervisors of police and detectives | 610 | 310 | 90 | 110 | 100 | 160 | 40 |
| First-line supervisors of fire fighting and prevention workers | 580 | 410 | 110 | - | 250 | 360 | - |
| First-line supervisors of fire fighting and prevention workers | 580 | 410 | 110 | - | 250 | 360 | - |
| Miscellaneous first-line supervisors, protective service workers | - | - | - | - | - | 180 | - |
| First-line supervisors of protective service workers, all other $\qquad$ | - | - | - | - | - | 180 | - |
| Fire fighting and prevention workers ................. | 3,890 | 1,410 | 1,080 | 420 | 340 | 1,250 | 60 |
| Firefighters | 3,870 | 1,400 | 1,080 | 410 | 340 | 1,190 | 60 |
| Firefighters ............................................ | 3,870 | 1,400 | 1,080 | 410 | 340 | 1,190 | 60 |
| Fire inspectors ........................................... | 20 | - | - | - | - | 60 | - |
| Fire inspectors and investigators $\qquad$ Forest fire inspectors and prevention | - | - | - | - | - | 60 | - |
| specialists | - | - | - | - | - | - | - |
| Law enforcement workers ............................... | 7,880 | 3,940 | 1,800 | 860 | 1,170 | 5,200 | 630 |
| Bailiffs, correctional officers, and jailers ......... | 1,350 | 890 | 70 | 70 | 90 | 1,220 | 20 |
| Bailiffs ................................................... | 30 | 30 | - | - | - | 20 | - |
| Correctional officers and jailers ................. | 1,310 | 870 | 60 | 70 | 80 | 1,190 | 20 |
| Detectives and criminal investigators ............. | 360 | 50 | - | 270 | - | 650 | - |
| Detectives and criminal investigators ......... | 360 | 50 | - | 270 | - | 650 | - |
| Parking enforcement workers ........................ | 50 | 30 | - | - | - | 190 | - |
| Parking enforcement workers | 50 | 30 | - | - | - | 190 | - |
| Police officers | 6,120 | 2,960 | 1,710 | 510 | 1,050 | 3,150 | 610 |
| Police and sheriff's patrol officers ............... | 6,110 | 2,950 | 1,710 | 510 | 1,050 | 3,140 | 610 |
| Transit and railroad police ........................ | - | - | - | - |  | - | - |
| Other protective service workers ....................... | 800 | 360 | 120 | 110 | 110 | 470 | - |
| Animal control workers .... | 20 | - | - | - | - | 40 | - |
| Animal control workers ............................. | 20 | - | - | - | - | 40 | - |
| Security guards and gaming surveillance officers $\qquad$ | 330 | 260 | 30 | _ | 30 | 130 | _ |
| Security guards ..................................... | 330 | 260 | 30 | - | 30 | 130 | - |
| Miscellaneous protective service workers ....... | 450 | 90 | 90 | 80 | 60 | 300 | - |
| Crossing guards ..................................... | 140 | 20 | - | 20 | - | 40 | - |
| Lifeguards, ski patrol, and other recreational protective service workers | 100 | - | 30 | 60 | - | 20 | - |
| Protective service workers, all other ........... | 210 | 60 | 60 | - | 40 | 240 | - |

See footnotes at end of table

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Food preparation and serving related occupations | 35-0000 | 8,200 | 480 | 130 | 20 | 2,100 | 1,630 | 2,660 | 440 | 380 | 1,160 | 390 |
| Supervisors of food preparation and serving workers | $35-1000$ | 620 | 20 | - | - | 100 | 60 | 150 | 50 | - | 70 | 20 |
| Supervisors of food preparation and serving workers $\qquad$ | 35-1010 | 620 | 20 | - | - | 100 100 | 60 | 150 | 50 | - | 70 | 20 |
| Chefs and head cooks ........................... | 35-1011 | 30 | - | - |  | 20 | 20 | - | - | - |  | - |
| First-line supervisors of food preparation and serving workers $\qquad$ | 35-1012 | 590 | 20 | - | - | 90 | 50 | 150 | 40 | - | 70 | 20 |
| Cooks and food preparation workers ................ | 35-2000 | 2,970 | 150 | - | - | 810 | 700 | 1,160 | 110 | 160 | 600 | 230 |
| Cooks ...................................................... | 35-2010 | 2,010 | 110 | - | - | 610 | 530 | 710 | 70 | 70 | 340 | 200 |
| Cooks, institution and cafeteria ................. | 35-2012 | 1,920 | 110 | - |  | 570 | 490 | 680 | 70 | 70 | 330 | 200 |
| Cooks, restaurant .................................... | 35-2014 | 60 | - | - | - | 40 | 40 | - | - | - | - | - |
| Cooks, all other ...................................... | 35-2019 | 20 | - | - | - |  | - | - |  |  | - |  |
| Food preparation workers ........................... | 35-2020 | 960 | 30 | - | - | 200 | 170 | 450 | 40 | 90 | 260 | - 30 |
| Food preparation workers ........................ | 35-2021 | 960 | 30 | - | - | 200 | 170 | 450 | 40 | 90 | 260 | 30 |
| Food and beverage serving workers ................. | 35-3000 | 2,330 | $\begin{aligned} & 210 \\ & 170 \end{aligned}$ | 60 | - | 400 | 210 | 560 | 70 | 110 | 180 | 40 |
| Fast food and counter workers ...................... | 35-3020 | 2,010 |  | - | - | 380 | 200 | 430 | 50 | 100 | 110 | 20 |
| Combined food preparation and serving workers, including fast food | 35-3021 | 210 | - | - | - | 20 | - | 80 | - | - | 30 | - |
| Food servers, nonrestaurant ........................ | 35-3040 | 320 | 50 | 30 | - | 20 | - | 140 | 20 | - | 80 | 3030 |
| Food servers, nonrestaurant ..................... | $\begin{aligned} & 35-3041 \\ & 35-9000 \end{aligned}$ | 320 | 50 | 30 | - |  | - | 140 | 20 | - | 80 |  |
| Other food preparation and serving related workers |  | 2,270 | 100 | 60 | - | 790 | 650 | 780 | 210 | 110 | 300 | 100 |
| Dining room and cafeteria attendants and bartender helpers | 35-9010 | 790 | - | - | - | 400 | 390 | 150 | 20 | - | 80 | - |
| Dining room and cafeteria attendants and bartender helpers | 35-9011 | 790 | - | - | - | 400 | 390 | 150 | 20 | - | 80 | - |
| Dishwashers ............................................. | 35-9020 | 40 | _ | - | - | - | - | 30 | - | _ | - | - |
| Dishwashers .......................................... | 35-9021 | 40 | - | - | - | - | - | 30 | - | - | - | - |
| Miscellaneous food preparation and serving related workers $\qquad$ | 35-9090 | 1,440 | 80 | 60 | - | 380 | 240 | 600 | 180 | 100 | 220 | 90 |
| Food preparation and serving related workers, all other | $35-9090$ $35-9099$ | 1,440 1,440 | 80 80 | 60 60 | - | 380 380 | 240 240 | 600 600 | 180 180 | 100 100 | 220 220 | 90 90 |
| Building and grounds cleaning and maintenance | 37-0000 | 20,450 | 1,470 | 330 | 300 | 5,340 | 4,150 | 5,380 | 1,650 | 930 | 1,820 | 560 |
| Supervisors of building and grounds cleaning | 37-0000 | 20,450 | 1,470 | 330 | 300 | 5,340 | 4,150 | 5,380 | 1,650 | 930 | 1,820 | 560 |
| and maintenance workers | 37-1000 | 970 | 70 | - | - | 150 | 100 | 250 | 110 | - | 20 | - |
| First-line supervisors of building and grounds cleaning and maintenance workers | 37-1010 | 970 | 70 | - | - | 150 | 100 | 250 | 110 | - | 20 | - |
| First-line supervisors of housekeeping and janitorial workers | 37-1011 | 740 | 70 | - | - | 90 | 60 | 140 | 100 | - | - | - |
| First-line supervisors of landscaping, lawn service, and groundskeeping workers | 37-1012 | 230 | 1 | - | - | 60 | 40 | 110 | 20 | - | 20 | - |
| Building cleaning and pest control workers ........ | 37-2000 | 15,350 | 1,100 | 250 | 150 | 4,270 | 3,330 | 4,150 | 1,240 | 740 | 1,400 | 510 |
| Building cleaning workers ............................ | 37-2010 | 15,170 | 1,100 | 250 | 150 | 4,260 | 3,330 | 4,110 | 1,240 | 720 | 1,390 | 510 |
| Janitors and cleaners, except maids and housekeeping cleaners | 37-2011 | 14,350 | 1,060 | 240 | 140 | 4,060 | 3,150 | 3,800 | 1,150 | 670 | 1,280 | 470 |
| Maids and housekeeping cleaners ............. | 37-2012 | 800 | 40 | - | - | 190 | 180 | 310 | 80 | 50 | 100 | 50 |
| Pest control workers ................................... | 37-2020 | 180 | - | - | - | - | - | 40 | - | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Food preparation and serving related occupations Supervisors of food preparation and serving workers $\qquad$ <br> Supervisors of food preparation and serving workers $\qquad$ <br> Chefs and head cooks $\qquad$ <br> First-line supervisors of food preparation and serving workers $\qquad$ | 1,630 | 630 | 160 | 360 | 70 | 1,200 | 50 |
|  | 280 | 80 | 60 | 140 | - | 40 |  |
|  |  |  |  |  |  |  | - |
|  | 280 | - 80 | 60 | 140 | - | - 40 | - |
|  | - |  |  | - | - |  |  |
|  | 280 | 70 | 60 | 140 | - | 40 | - |
| Cooks and food preparation workers ................ | 410 | 220 | 60 | 100 | - | 390 | 40 |
| Cooks ...................................................... | 280 | 170 | 20 | 80 | - | 250 | 30 |
| Cooks, institution and cafeteria | 270 | 160 | 20 | 80 | - | 250 | 30 |
| Cooks, restaurant ................................... | - | - | - | - | - |  | - |
| Cooks, all other ...................................... | - | 50 | - | - | - | - | - |
| Food preparation workers ............................ | 120 |  | 30 | 20 | - | 140 | - |
| Food preparation workers | 120 | 50 | 30 | 20 | 30 | 140 | - |
| Food and beverage serving workers ................. | 660570 | 220 | - | 50 |  | 460 | - |
| Fast food and counter workers ................. |  | 170 |  |  | 30 | 450 | - |
| Combined food preparation and serving workers, including fast food $\qquad$ | 60 | 40 | - | - | - | 30 | - |
| Food servers, nonrestaurant ........................ | 80 | 40 | - | 30 | - | - | - |
| Food servers, nonrestaurant .................... | 80 | 40 | - | 30 |  | - | - |
| Other food preparation and serving related workers | 270 | 120 | 30 | 80 | 20 | 310 | - |
| Dining room and cafeteria attendants and bartender helpers | 150 | 80 | - | 40 | - | 60 | - |
| Dining room and cafeteria attendants and bartender helpers | 150 | 80 | - | 40 | - | 60 | - |
| Dishwashers ............................................. | - | - | - | - | - | - | - |
| Dishwashers .......................................... |  |  |  |  |  |  |  |
| Miscellaneous food preparation and serving related workers | 120 | 30 | 20 | 40 | - | 240 | - |
| Food preparation and serving related workers, all other $\qquad$ | 120 | 30 | 20 | 40 | - | 240 | - |
| Building and grounds cleaning and maintenance occupations | 4,540 | 1,630 | 950 | 990 | 330 | 2,560 | 530 |
| Supervisors of building and grounds cleaning | 220 | 100 | 20 | - | - | 270 |  |
| and maintenance workers ............................. |  |  |  |  |  |  | - |
| First-line supervisors of building and grounds cleaning and maintenance workers | 220 | 100 | 20 | - | - | 270 | - |
| First-line supervisors of housekeeping and janitorial workers | 180 | 80 | - | - | - | 260 | - |
| First-line supervisors of landscaping, lawn service, and groundskeeping workers | 40 | 20 | 20 | - | - | - | - |
| Building cleaning and pest control workers ........ | 3,190 | 1,190 | 630 | 890 | 240 | 1,890 | 360 |
| Building cleaning workers ............................ | 3,160 | 1,190 | 630 | 880 | 140 | 1,880 | 360 |
| Janitors and cleaners, except maids and housekeeping cleaners | 3,020 | 1,160 | 610 | 850 | 140 | 1,770 | 360 |
| Maids and housekeeping cleaners ............. | 130 | 20 | 20 | 30 | - | 110 | - |
| Pest control workers ................................... | 30 |  |  | - |  | - | - |

See footnotes at end of table

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Pest control workers | 37-2021 | 180 | - | - | - | - | - | 40 | - | - | - | - |
| Grounds maintenance workers | 37-3000 | 4,130 | 300 | 70 | 150 | 920 | 720 | 980 | 300 | 170 | 400 | 40 |
| Grounds maintenance workers | 37-3010 | 4,130 | 300 | 70 | 150 | 920 | 720 | 980 | 300 | 170 | 400 | 40 |
| Landscaping and groundskeeping workers | 37-3011 | 3,250 | 220 | 40 | 150 | 760 | 600 | 770 | 260 | 160 | 270 | 30 |
| Pesticide handlers, sprayers, and applicators, vegetation | 37-3012 | 80 | 20 | 20 | - | - | - | 20 | - | - | - | - |
| Tree trimmers and pruners ....................... | 37-3013 | 240 | 30 | - | - | 70 | 60 | 30 | - | - | - | - |
| Grounds maintenance workers, all other ..... | 37-3019 | 560 | - | - | - | 80 | 60 | 170 | 40 | - | 120 | - |
| Personal care and service occupations ................. | 39-0000 | 2,740 | 330 | - | 20 | 520 | 390 | 590 | 90 | 140 | 130 | 160 |
| Supervisors of personal care and service workers $\qquad$ | 39-1000 | 140 | - | - | - | - | - | 40 | - | 30 | - | - |
| First-line supervisors of personal service workers $\qquad$ | 39-1020 | 130 | - | - | - | - | - | 30 | - | 30 | - | - |
| First-line supervisors of personal service workers | 39-1021 | 130 | - | - | - | - | - | 30 | - | 30 | - | _ |
| Animal care and service workers ...................... | 39-2000 | 140 | - | - | - | 40 | 40 | 30 | - | - | 20 | - |
| Nonfarm animal caretakers .......................... | 39-2020 | 140 | - | - | - | 40 | 40 | 30 | - | - | 20 | - |
| Nonfarm animal caretakers ...................... | 39-2021 | 140 | - | - | - | 40 | 40 | 30 | - | - | 20 | - |
| Entertainment attendants and related workers .... | 39-3000 | 310 | 80 | - | - | 50 | 50 | 150 | - | 80 | - | 60 |
| Gaming services workers ............................ | 39-3010 | 40 | - | - | - | - | - | - | - | - | - | - |
| Gaming dealers ...................................... | 39-3011 | 20 | - | - | - | - | - | - | - | - | - | - |
| Ushers, lobby attendants, and ticket takers .... | 39-3030 | 50 | - | - | - | - | - | - | - | - | - | - |
| Ushers, lobby attendants, and ticket takers | 39-3031 | 50 | - | - | - | - | - | - | - | - | - | - |
| Miscellaneous entertainment attendants and related workers $\qquad$ | 39-3090 | 230 | 70 | - | - | 50 | 50 | 90 | - | 80 | - | - |
| Amusement and recreation attendants ....... | 39-3091 | 180 | 70 | - | - | - | - | 90 | - | 80 | - | - |
| Locker room, coatroom, and dressing room attendants | 39-3093 | 40 | - | - | - | 40 | 40 | - | - | - | _ | _ |
| Tour and travel guides ..................................................................... | 39-7000 | 20 | - | - | - |  | - | - | - | - | - | - |
| Tour and travel guides | 39-7010 | 20 | - | - | - | - | - | - | - | - | - | - |
| Other personal care and service workers ............ | 39-9000 | 2,110 | 250 | - | 20 | 420 | 300 | 360 | 70 | 20 | 100 | 90 |
| Childcare workers ....................................... | 39-9010 | 620 | 60 | - | - | 170 | 150 | 80 | 30 | - | 30 | 20 |
| Childcare workers | 39-9011 | 620 | 60 | - | - | 170 | 150 | 80 | 30 | - | 30 | 20 |
| Personal care aides | 39-9020 | 780 | 30 | - | 20 | 170 | 70 | 170 | 30 | - | 50 | 20 |
| Personal care aides ................................. | 39-9021 | 780 | 30 | - | 20 | 170 | 70 | 170 | 30 | - | 50 | 20 |
| Recreation and fitness workers ..................... | 39-9030 | 530 | 80 | - | - | 80 | 80 | 90 | 20 | - | 20 | 50 |
| Fitness trainers and aerobics instructors ..... | 39-9031 | 100 | - | - | - | - | - | - | - | - | - | - |
| Recreation workers ................................. | 39-9032 | 430 | 80 | - | - | 70 | 70 | 90 | 20 | - | 20 | 50 |
| Residential advisors | 39-9040 | 80 | - | - | - | - | - | - | - | - | - | - |
| Residential advisors ................................ | 39-9041 | 80 | - | - | - | - | - | - | - | - | - | - |
| Miscellaneous personal care and service workers | 39-9090 | 100 |  |  |  |  |  |  |  |  |  |  |
| Workers .................................................. | 39-9090 | 100 | - | - | - | - | - | 20 | - | - | - | - |
| other | 39-9099 | 100 | - | - | - | - | - | 20 | - | - | - | - |
| Sales and related occupations ............................. | 41-0000 | 460 | - | - | - | 160 | 150 | 160 | 40 | 30 | 20 | 70 |
| Supervisors of sales workers ........................... | 41-1000 | 20 | - | - | - | - | - | - | - | - | - | - |
| First-line supervisors of sales workers ........... | 41-1010 | 20 | - | - | - | - | - | - | - | - | - | - |
| First-line supervisors of retail sales workers | 41-1011 | 20 | - | - | - | - | - | - | - | - | - | - |
| Retail sales workers ....................................... | 41-2000 | 390 | - | - | - | 150 | 140 | 140 | 40 | 30 | 20 | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Pest control workers | 30 | - | - | - | - | - | - |
| Grounds maintenance workers | 1,130 | 340 | 300 | 90 | 80 | 410 | 170 |
| Grounds maintenance workers | 1,130 | 340 | 300 | 90 | 80 | 410 | 170 |
| Landscaping and groundskeeping workers | 920 | 270 | 200 | 80 | 20 | 250 | 170 |
| Pesticide handlers, sprayers, and applicators, vegetation | - | - | - | - | - | 30 | - |
| Tree trimmers and pruners ....................... | 80 | 30 | 30 | - | - |  | - |
| Grounds maintenance workers, all other ..... | 130 | 40 | 60 | - | 50 | 120 | - |
| Personal care and service occupations ................. | 590 | 210 | 100 | 100 | 20 | 610 | 40 |
| Supervisors of personal care and service workers $\qquad$ | 70 | 20 | - | 40 | - | 30 | - |
| First-line supervisors of personal service workers $\qquad$ | 70 | 20 | - | 40 | - | 30 | - |
| First-line supervisors of personal service workers | 70 | 20 | - | 40 | - | 30 | - |
| Animal care and service workers ...................... | 30 | 20 | - | - | - | - | 30 |
| Nonfarm animal caretakers .......................... | 30 | 20 | - | - | - | - | 30 |
| Nonfarm animal caretakers ....................... | 30 | 20 | - | - | - | - | 30 |
| Entertainment attendants and related workers .... | - | - | - | - | - | - | - |
| Gaming services workers ............................. | - | - | - | - | - | - | - |
| Gaming dealers ...................................... | - | - | - | - | - | - | - |
| Ushers, lobby attendants, and ticket takers .... | - | - | - | - | - | - | - |
| Ushers, lobby attendants, and ticket takers | - | - | - | - | - | - | - |
| Miscellaneous entertainment attendants and related workers | - | - | - | - | - | - | - |
| Amusement and recreation attendants ....... | - | - | - | - | - | - | - |
| Locker room, coatroom, and dressing room attendants $\qquad$ | - | - | - | - | - | - | - |
| Tour and travel guides ..................................... | - | - | - | - | - | - | - |
| Tour and travel guides ................................. | - | - | - | - | - | - | - |
| Other personal care and service workers ........... | 470 | 150 | 90 | 60 | - | 570 | - |
| Childcare workers ....................................... | 60 | - | 20 | 20 | - | 230 | - |
| Childcare workers .................................... | 60 | - | 20 | 20 | - | 230 | - |
| Personal care aides ..................................... | 150 | 60 | 30 | - | - | 240 | - |
| Personal care aides ................................. | 150 | 60 | 30 | - | - | 240 | - |
| Recreation and fitness workers ..................... | 230 | 80 | 40 | 20 | - | 40 | - |
| Fitness trainers and aerobics instructors ..... | 90 | - | - | - | - | - | - |
| Recreation workers ................................. | 140 | 70 | 40 | 20 | - | 40 | - |
| Residential advisors | 20 | - | - | - | - | - | - |
| Residential advisors ................................ | 20 | - | - | - | - | - | - |
| Miscellaneous personal care and service workers $\qquad$ | - | - | - | - | - | 50 | - |
| Personal care and service workers, all other | - | - | - | - | _ | 50 | _ |
| Sales and related occupations ............................. | 70 | 40 | - | 30 | - | 60 | - |
| Supervisors of sales workers ........................... | - | - | - | - | - | - | - |
| First-line supervisors of sales workers ........... | - | - | - | - | - | - | - |
| First-line supervisors of retail sales workers | - | - | - | - | - | - | - |
| Retail sales workers ....................................... | 40 | 30 | - | - | - | 60 | - |

See footnotes at end of table.

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Cashiers | 41-2010 | 390 | - | - | - | 150 | 140 | 140 | 40 | 30 | 20 | - |
| Cashiers | 41-2011 | 380 | - | - | - | 150 | 140 | 130 | 30 | 30 | 20 | - |
| Other sales and related workers | 41-9000 | 50 | - | - | - | - | - | - | - | - | - | - |
| Miscellaneous sales and related workers ........ | 41-9090 | 50 | - | - | - | - | - | - | - | - | - | - |
| Sales and related workers, all other ........... | 41-9099 | 50 | - | - | - | - | - | - | - | - | - | - |
| Office and administrative support occupations ........ | 43-0000 | 7,020 | 410 | 90 | 60 | 920 | 780 | 1,710 | 380 | 260 | 440 | 380 |
| Supervisors of office and administrative support workers $\qquad$ | 43-1000 | 250 | - | - | - | 30 | 20 | 70 | - | - | - | 40 |
| First-line supervisors of office and administrative support workers | 43-1010 | 250 | - | - | - | 30 | 20 | 70 | - | - | - | 40 |
| First-line supervisors of office and administrative support workers | 43-1011 | 250 | - | - | - | 30 | 20 | 70 | - | - | - | 40 |
| Communications equipment operators $\qquad$ Miscellaneous communications equipment | 43-2000 | 30 | - | - | - | 20 | 20 | - | - | - | - | - |
| operators | 43-2090 | 20 | - | - | - | - | - | - | - | - | - | - |
| Communications equipment operators, all other $\qquad$ | 43-2099 | 20 | - | - | - | - | - | - | - | - | - | - |
| Financial clerks .............................................. | 43-3000 | 400 | 20 | - | - | 20 | 20 | 110 | 40 | - | - | 40 |
| Bill and account collectors | 43-3010 | 40 | - | - | - | - | - | 20 | - | - | - | - |
| Bill and account collectors ......................... | 43-3011 | 40 | - | - | - | - | - | 20 | - | - | - | - |
| Billing and posting clerks ............................. | 43-3020 | 30 | - | - | - | - | - | 20 | - | - | - | - |
| Billing and posting clerks .......................... | 43-3021 | 30 | - | - | - | - | - | 20 | - | - | - | - |
| Bookkeeping, accounting, and auditing clerks | 43-3030 | 270 | - | - | - | 20 | 20 | 60 | 30 | - | - | 20 |
| Bookkeeping, accounting, and auditing clerks | 43-3031 | 270 | - | - | - | 20 | 20 | 60 | 30 | - | - | 20 |
| Payroll and timekeeping clerks ...................... | 43-3050 | 20 | - | - | - | - | - | - | - | - | - | - |
| Payroll and timekeeping clerks .................. | 43-3051 | 20 | - | - | - | - | - | - | - | - | - | - |
| Procurement clerks .................................... | 43-3060 | 30 | - | - | - | - | - | - | - | - | - | - |
| Procurement clerks | 43-3061 | 30 | - | - | - | - | - | - | - | - | - | - |
| Miscellaneous financial clerks ...................... | 43-3090 | 20 | - | - | - | - | - | - | - | - | - | - |
| Financial clerks, all other .......................... | 43-3099 | 20 | - | - | - | - | - | - | - | - | - | - |
| Information and record clerks ........................... | 43-4000 | 1,410 | 80 | - | - | 190 | 170 | 410 | 90 | 70 | 70 | 80 |
| Court, municipal, and license clerks ............... | 43-4030 | 290 | 40 | - | - | 40 | 30 | 100 | - | 50 | - | 20 |
| Court, municipal, and license clerks ........... | 43-4031 | 290 | 40 | - | - | 40 | 30 | 100 | - | 50 | - | 20 |
| Customer service representatives ................. | 43-4050 | 170 | - | - | - | 30 | 30 | 70 | - | - | - | - |
| Customer service representatives .............. | 43-4051 | 170 | - | - | - | 30 | 30 | 70 | - | - | - | - |
| Eligibility interviewers, government programs Eligibility interviewers, government | 43-4060 | 190 | - | - | - | 30 | 30 | 50 | - | - | - | - |
| programs | 43-4061 | 190 | - | - | - | 30 | 30 | 50 | - | - | - | - |
| File clerks .................................................. | 43-4070 | 40 | - | - | - | - | - | - | - | - | - | - |
| File clerks .............................................. | 43-4071 | 40 | - | - | - | - | - | - | - | - | - | - |
| Interviewers, except eligibility and loan .......... | 43-4110 | 30 | - | - | - | - | - | - | - | - | - | - |
| Interviewers, except eligibility and loan ....... | 43-4111 | 30 | - | - | - | - | - | - 80 | - | - | - | - |
| Library assistants, clerical ............................ | 43-4120 | 190 | - | - | - | 30 | 20 | 80 | 30 | - | - | - |
| Library assistants, clerical ....................... | 43-4121 | 190 | - | - | - | 30 | 20 | 80 | 30 | - | - | - |
| Human resources assistants, except payroll and timekeeping $\qquad$ | 43-4160 | 40 | - | - | - | - | - | - | - | - | - | - |
| Human resources assistants, except payroll and timekeeping $\qquad$ | 43-4161 | 40 | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Cashiers | 40 | 30 | - | - | - | 60 | - |
| Cashiers | 40 | 30 | - | - | - | 60 | - |
| Other sales and related workers | 20 | - | - | - | - | - | - |
| Miscellaneous sales and related workers ........ | 20 | - | - | - | - | - | - |
| Sales and related workers, all other ........... | 20 | - | - | - | - | - | - |
| Office and administrative support occupations ........ | 1,870 | 890 | 310 | 350 | 350 | 1,610 | 80 |
| Supervisors of office and administrative support workers $\qquad$ | 60 | 30 | - | 30 | - | 90 | - |
| First-line supervisors of office and administrative support workers | 60 | 30 | - | 30 | _ | 90 | _ |
| First-line supervisors of office and administrative support workers | 60 | 30 | - | 30 | - | 90 | - |
| Communications equipment operators .............. | - | - | - | - | - | - | - |
| Miscellaneous communications equipment operators | - | - | - | - | - | - | - |
| Communications equipment operators, all other $\qquad$ | - | - | - | - | - | - | - |
| Financial clerks .............................................. | 160 | 130 | - | - | - | 80 | - |
| Bill and account collectors ............................ | - | - | - | - | - | - | - |
| Bill and account collectors ......................... | - | - | - | - | - | - | - |
| Billing and posting clerks | - | - | - | - | - | - | - |
| Billing and posting clerks .......................... | - | - | - | - | - | - | - |
| Bookkeeping, accounting, and auditing clerks Bookkeeping, accounting, and auditing | 140 | 120 | - | - | - | 30 | - |
| clerks | 140 | 120 | - | - | - | 30 | - |
| Payroll and timekeeping clerks ...................... | - | - | - | - | - | - | - |
| Payroll and timekeeping clerks .................. | - | - | - | - | - | - | - |
| Procurement clerks ...... | - | - | - | - | - | 20 | - |
| Procurement clerks | - | - | - | - | - | 20 | - |
| Miscellaneous financial clerks ...................... | - | - | - | - | - | - | - |
| Financial clerks, all other | - | - | - | - | - | - | - |
| Information and record clerks ........................... | 310 | 90 | 90 | 50 | 130 | 300 | - |
| Court, municipal, and license clerks .............. | 90 | 60 | - | - | - | 20 | - |
| Court, municipal, and license clerks ........... | 90 | 60 | - | - | - | 20 | - |
| Customer service representatives ................. | 40 | - | - | 30 | - | 30 | - |
| Customer service representatives .............. | 40 | - | - | 30 | - | 30 | - |
| Eligibility interviewers, government programs | 40 | - | - | - | 30 | 30 | - |
| Eligibility interviewers, government programs | 40 | - | - | - | 30 | 30 | - |
| File clerks .................................................. | - | - | - | - | - | - | - |
| File clerks .............................................. | - | - | - | - | - | - | - |
| Interviewers, except eligibility and loan .......... | - | - | - | - | - | - | - |
| Interviewers, except eligibility and loan ....... | - | - | - | - | - | - | - |
| Library assistants, clerical ............................ | 60 | - | 40 | - | - | - | - |
| Library assistants, clerical ........................ | 60 | - | 40 | - | - | - | - |
| Human resources assistants, except payroll and timekeeping | - | - | - | - | - | - | - |
| Human resources assistants, except payroll and timekeeping $\qquad$ | - | - | - | - | - | - | - |


| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Receptionists and information clerks .............. | 43-4170 | 130 | - | - | - | - | - | - | - | - | - | - |
| Receptionists and information clerks .......... | 43-4171 | 130 | - | - | - | - | - | - | - | - | - | - |
| Reservation and transportation ticket agents and travel clerks $\qquad$ | 43-4180 | 260 | - | - | - | - | - | - | - | - | - | - |
| Reservation and transportation ticket agents and travel clerks | 43-4181 | 260 | _ | _ | _ | _ | _ | - | - | - | - | - |
| Miscellaneous information and record clerks .. | 43-4190 | 60 | - | - | - | - | - | 40 | - | - | - | - |
| Information and record clerks, all other ....... | 43-4199 | 60 | - | - | - | - | - | 40 | - | - | - | - |
| Material recording, scheduling, dispatching, and distributing workers $\qquad$ | 43-5000 | 1,040 | 60 | 40 | - | 110 | 90 | 320 | 50 | - | 200 | 30 |
| Couriers and messengers ............................ | 43-5020 | 70 | - | - | - | - | - | - | - | - | - | - |
| Couriers and messengers ........................ | 43-5021 | 70 | - | - | - | - | - | - | - | - | - | - |
| Dispatchers .............................................. | 43-5030 | 460 | 50 | - | - | 20 | - | 210 | 30 | - | 170 | - |
| Police, fire, and ambulance dispatchers $\qquad$ Dispatchers, except police, fire, and | 43-5031 | 340 | - | - | - | 20 | - | 190 | - | - | 170 | - |
| Dispatchers, except police, fire, and ambulance $\qquad$ | 43-5032 | 120 | - | - | - | - | - | 20 | - | - | - | - |
| Meter readers, utilities ................................. | 43-5040 | 240 | - | - | - | 40 | 40 | 40 | 20 | - | - | - |
| Meter readers, utilities | 43-5041 | 240 | - | - | - | 40 | 40 | 40 | 20 | - | - | - |
| Production, planning, and expediting clerks .... | 43-5060 | 30 | - | - | - | - | - | - | - | - | - | - |
| Production, planning, and expediting clerks | 43-5061 | 30 | - | - | - | - | - | - | - | - | - | - |
| Stock clerks and order fillers ......................... | 43-5080 | 210 | - | - | - | 30 | 20 | 30 | - | - | 20 | - |
| Stock clerks and order fillers ..................... | 43-5081 | 210 | - | - | - | 30 | 20 | 30 | - | - | 20 | - |
| Secretaries and administrative assistants .......... | 43-6000 | 1,260 | 110 | - | 30 | 110 | 90 | 290 | 40 | 100 | 100 | 40 |
| Secretaries and administrative assistants $\qquad$ Executive secretaries and executive | 43-6010 | 1,260 | 110 | - | 30 | 110 | 90 | 290 | 40 | 100 | 100 | 40 |
| administrative assistants | 43-6011 | 150 | - | - | - | - | - | - | - | - | - | - |
| Legal secretaries .................................... | 43-6012 | 20 | - | - | - | - | - | - | - | - | - | - |
| Medical secretaries ................................. | 43-6013 | 60 | - | - | - | - | - | - | - | - | - | - |
| Secretaries and administrative assistants, except legal, medical, and executive | 43-6014 | 1,030 | 80 | - | 20 | 100 | 80 | 280 | 30 | 100 | 100 | 40 |
| Other office and administrative support workers | 43-9000 | 2,620 | 140 | 40 | 30 | 440 | 370 | 510 | 160 | 50 | 50 | 160 |
| Data entry and information processing workers | 43-9020 | 250 | - | - | - | 50 | 20 | 120 | 70 | - | - | - |
| Data entry keyers ............................................................................ | 43-9021 | 60 | - | - | - | - | - | 20 | - | - | - | - |
| Word processors and typists .................... | 43-9022 | 200 | - | - | - | 40 | 20 | 100 | 70 | - | - | - |
| Mail clerks and mail machine operators, except postal service | 43-9050 | 20 | - | - | - | - | - | - | - | - | - | - |
| Mail clerks and mail machine operators, except postal service | 43-9051 | 20 | - | - | _ | - | - | - | - | - | - | - |
| Office clerks, general ................................... | 43-9060 | 1,770 | 130 | 40 | - | 320 | 270 | 290 | 40 | 50 | 30 | 110 |
| Office clerks, general ............................... | 43-9061 | 1,770 | 130 | 40 | - | 320 | 270 | 290 | 40 | 50 | 30 | 110 |
| Miscellaneous office and administrative |  |  |  |  |  |  |  |  |  |  |  |  |
| support workers ....................................... | 43-9190 | 550 | - | - | - | 70 | 70 | 100 | 50 | - | - | 40 |
| Office and administrative support workers, all other $\qquad$ | 43-9199 | 550 | - | - | - | 70 | 70 | 100 | 50 | - | - | 40 |
| Farming, fishing, and forestry occupations ............. | 45-0000 | 80 | - | - | - | - | - | 20 | - | - | - | - |
| Agricultural workers ........................................ | 45-2000 | 60 | - | - | - | - | - | - | - | - | - | - |
| Agricultural inspectors ................................ | 45-2010 | 40 | - | - | - | - | - | - | - | - | - | - |
| Agricultural inspectors ............................. | 45-2011 | 40 | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Receptionists and information clerks | 50 | - | 30 | - | - | 40 | - |
| Receptionists and information clerks .......... | 50 | - | 30 | - | - | 40 | - |
| Reservation and transportation ticket agents and travel clerks $\qquad$ | - | - | - | - | 70 | - | - |
| Reservation and transportation ticket agents and travel clerks | - | - | - | - | 70 | - | - |
| Miscellaneous information and record clerks .. | _ | _ | _ | _ | - | _ | _ |
| Information and record clerks, all other ....... | - | - | - | - | - | - | - |
| Material recording, scheduling, dispatching, and distributing workers $\qquad$ | 280 | 70 | 50 | 90 | 70 | 180 | - |
| Couriers and messengers $\qquad$ <br> Couriers and messengers | - | - | - | - | - | - | - |
|  | - 60 | - | - 30 | - 20 | - 70 | - 30 | - |
| Police, fire, and ambulance dispatchers $\qquad$ Dispatchers, except police, fire and | 40 | - | - | 20 | 70 | - | - |
| Dispatchers, except police, fire, and ambulance $\qquad$ | 20 | - | 20 | - | - | 20 | - |
| Meter readers, utilities ................................ | 100 | - | - | 30 | - | 50 | - |
| Meter readers, utilities | 100 | - | - | 30 | - | 50 | - |
| Production, planning, and expediting clerks .... | - | - | - | - | - | - | - |
| Production, planning, and expediting clerks | - | - | _ | - | - | - | _ |
| Stock clerks and order fillers ........................ | 90 | 40 | - | 40 | - | 50 | - |
| Stock clerks and order fillers | 90 | 40 | - | 40 | - | 50 | - |
| Secretaries and administrative assistants .......... | 350 | 160 | 50 | 80 | 60 | 260 | 60 |
| Secretaries and administrative assistants ....... | 350 | 160 | 50 | 80 | 60 | 260 | 60 |
| Executive secretaries and executive administrative assistants | 30 | 20 | - | - | - | 80 | - |
| Legal secretaries .................................... | - | - | - | - | - | - | - |
| Medical secretaries ................................. | 40 | 20 | - | - | - | - | - |
| Secretaries and administrative assistants, except legal, medical, and executive | 280 | 110 | 50 | 70 | 60 | 160 | 50 |
| Other office and administrative support workers | 710 | 420 | 110 | 100 | 80 | 700 | - |
| Data entry and information processing workers | 60 | - | 20 | 30 | - | 30 | _ |
| Data entry keyers ......................................................... | 30 | - | 20 | 30 | - | - | - |
| Word processors and typists .................... | 20 | - | - | - | - | 20 | - |
| Mail clerks and mail machine operators, except postal service | - | - | - | - | - | - | - |
| Mail clerks and mail machine operators, except postal service $\qquad$ | - | - | - | - | - | - | - |
| Office clerks, general ......................................................... | 500 | 330 | 50 | 60 | 50 | 480 | _ |
| Office clerks, general ............................... | 500 | 330 | 50 | 60 | 50 | 480 | - |
| Miscellaneous office and administrative support workers $\qquad$ | 160 | 80 | 40 |  | 20 |  | - |
| Office and administrative support workers, |  | 80 | 40 | - |  | 180 | - |
| all other ................................................ | 160 | 80 | 40 | - | 20 | 180 | - |
| Farming, fishing, and forestry occupations ............. | 30 | - | - | - | - | - | - |
| Agricultural workers ........................................ | 20 | - | - | - | - | - | - |
| Agricultural inspectors ................................ | - | - | - | - | - | - | - |
| Agricultural inspectors ............................. | - | - | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Miscellaneous agricultural workers ................ | 45-2090 | 20 | - | - | - | - | - | - | - | - | - | - |
| Farmworkers and laborers, crop, nursery, and greenhouse | 45-2092 | 20 | _ | - | - | - | - | - | - | - | - | - |
| Forest, conservation, and logging workers ......... | 45-4000 | 20 | - | - | - | - | - | - | - | - | - | - |
| Construction and extraction occupations ............... | 47-0000 | 8,920 | 960 | 180 | 120 | 2,370 | 1,920 | 2,010 | 860 | 260 | 560 | 150 |
| Supervisors of construction and extraction workers | 47-1000 | 510 | 20 | - | - | 190 | 150 | 130 | 50 | - | 20 | 30 |
| First-line supervisors of construction trades and extraction workers $\qquad$ | 47-1010 | 510 | 20 | - | - | 190 | 150 | 130 | 50 | - | 20 | 30 |
| First-line supervisors of construction trades and extraction workers $\qquad$ | 47-1011 | 510 | 20 | 140 | 80 | 190 1,160 | 150 | 130 | 50 | 150 | 270 | 30 |
| Construction trades workers ............................ | 47-2000 | 5,430 | 700 | 140 | 80 | 1,160 | 910 | 1,280 | 580 | 150 | 370 | 100 |
| Brickmasons, blockmasons, and stonemasons | 47-2020 | 60 | - | - | - | - | - | - | - | - | - | - |
| Brickmasons and blockmasons ................. | 47-2021 | 60 | - | - | - |  |  | - | - | - | - | - |
| Carpenters ................................................. | 47-2030 | 390 | - | - | - | 40 | 30 | 80 | 30 | - | 30 | - |
| Carpenters ............................................. | 47-2031 | 390 | - | - | - | 40 | 30 | 80 | 30 | - | 30 | - |
| Cement masons, concrete finishers, and terrazzo workers $\qquad$ | 47-2050 | 20 | - | - | - | - | - | - | - | - | - | - |
| Cement masons and concrete finishers ...... | 47-2051 | 20 | - | - | - | - | - | - | - | - | - | - |
| Construction laborers | 47-2060 | 970 | 100 | 30 | 60 | 190 | 160 | 220 | 140 | 30 | 40 | - |
| Construction laborers .............................. | 47-2061 | 970 | 100 | 30 | 60 | 190 | 160 | 220 | 140 | 30 | 40 | - |
| Construction equipment operators ................ | 47-2070 | 2,150 | 120 | 40 | - | 540 | 380 | 630 | 320 | 50 | 150 | 70 |
| Paving, surfacing, and tamping equipment operators $\qquad$ | 47-2071 | 130 | - | - | - | - | - | 40 | - | - | - | - |
| Operating engineers and other construction equipment operators $\qquad$ | 47-2073 | 2,020 | 120 | 40 | - | 530 | 380 | 590 | 320 | 50 | 150 | 30 |
| Electricians ............................................... | 47-2110 | 480 | - | - | - | 200 | 170 | 90 | - | - | 60 | - |
| Electricians | 47-2111 | 480 | - | - | - | 200 | 170 | 90 | - | - | 60 | - |
| Painters and paperhangers ......................... | 47-2140 | 130 | - | - | - | 20 | - | 60 | 30 | - | - | - |
|  | 47-2141 | 130 | - | - | - | 20 | - | 60 | 30 | - | - | - |
| Pipelayers, plumbers, pipefitters, and steamfitters | 47-2150 | 960 | 410 | - | - | 160 | 150 | 150 | 30 | 40 | 60 | - |
| Pipelayers .......................................................................... | 47-2151 | 110 | - | - | - | 20 | 20 | 40 | - | 20 | - | - |
| Plumbers, pipefitters, and steamfitters ........ | 47-2152 | 850 | 410 | - | - | 130 | 120 | 120 | 30 | 20 | 50 | - |
| Plasterers and stucco masons ...................... | 47-2160 | 150 | - | - | - | - | - | - | - | - | - | - |
| Plasterers and stucco masons .................. | 47-2161 | 150 | - | - | - | - | - | - | - | - | - | - |
| Roofers | 47-2180 | 30 | - | - | - | - | - | - | - | - | - | - |
| Roofers ................................................. | 47-2181 | 30 | - | - | - | - | - | - | - | - | - | - |
| Sheet metal workers .................................... | 47-2210 | 50 | - | - | - | - | - | - | - | - | - | - |
| Sheet metal workers ................................ | 47-2211 | 50 | - | - | - | - | - | - | - | _ | - | _ |
| Structural iron and steel workers ................... | 47-2220 | 40 | - | - | - | - | - | - | - | - | - | - |
| Structural iron and steel workers ................ | 47-2221 | 40 | - | - | - | - | - | - | - | - | - | - |
| Helpers, construction trades ............................. | 47-3000 | 50 | - | - | - | - | - | 30 | - | - | - | - |
| Helpers, construction trades ......................... | 47-3010 | 50 | - | - | - | - | - | 30 | - | - | - | - |
| Helpers--pipelayers, plumbers, pipefitters, and steamfitters | 47-3015 | 20 | - | - | - | - | - | 20 | - | - | - | - |
| Other construction and related workers ............. | 47-4000 | 2,930 | 240 | 30 | 40 | 1,000 | 860 | 570 | 230 | 100 | 170 | 20 |
| Construction and building inspectors ............. | 47-4010 | 320 | - | - | - | 30 | - | 30 | 30 | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Miscellaneous agricultural workers <br> Farmworkers and laborers, crop, nursery, and greenhouse $\qquad$ <br> Forest, conservation, and logging workers $\qquad$ Construction and extraction occupations $\qquad$ <br> Supervisors of construction and extraction workers $\qquad$ <br> First-line supervisors of construction trades and extraction workers $\qquad$ <br> First-line supervisors of construction trades and extraction workers $\qquad$ | - | - | - | - | - | - | - |
|  |  |  | - | - | - | - | - |
|  | - | - |  |  |  |  |  |
|  | 2,340 | 1,000 | 500 | 500 | 80 | 1,000 | 40 |
|  | 80 | 40 | - | - | - | 80 | - |
|  | 80 | 40 | - | - | - | 80 | - |
|  | $\begin{array}{r} 80 \\ 1,490 \end{array}$ | $\begin{array}{r} 40 \\ 640 \end{array}$ | - 180 | - 410 | - 60 | 80620 | - |
|  |  |  |  |  |  |  | 30 |
| Brickmasons, blockmasons, and stonemasons | - | - | - | - | - 40 |  | - |
| Brickmasons and blockmasons ................. | - | 60 | - | - | - | 40 | - |
| Carpenters .. | $\begin{aligned} & 240 \\ & 240 \end{aligned}$ |  | - | 170 | - | - | - |
| Carpenters ............................................. |  | 60 | - | 170 |  | - | - |
| Cement masons, concrete finishers, and terrazzo workers | - | - | - | - | - | - | - |
| Cement masons and concrete finishers ...... | - | 130 | - | - | - | - |  |
| Construction laborers | 340 |  | 4040 | $\begin{aligned} & 70 \\ & 70 \end{aligned}$ | - | 4040 | 2020 |
| Construction laborers .............................. | 340 | 130 |  |  | - |  |  |
| Construction equipment operators ................ | 530 | 310 | 80 | 70 | 30 | 270 | - |
| Paving, surfacing, and tamping equipment operators | 70 | - | - | - | - | - | - |
| Operating engineers and other construction equipment operators | 460 | 310 | 40 | 40 | 30 | 270 | - |
| Electricians .............................................. | 150 | 6060 | - | 50 | - | 20 | - |
| Electricians | 150 |  | - | 50 | - | 20 | - |
| Painters and paperhangers ......................... | 30 | 20 |  |  | - | 20 | - |
| Painters, construction and maintenance ..... | 30 | 20 | - | - |  |  |  |
| Pipelayers, plumbers, pipefitters, and |  |  |  | 30 | - | 60 |  |
| steamfitters .............................................. | 180 | 70 | 40 |  |  |  | - |
| Pipelayers ............................................. | 50 | - 60 | 30 | - 20 | - | - 60 | - |
| Plumbers, pipefitters, and steamfitters ........ | 130 |  |  |  | - |  |  |
| Plasterers and stucco masons .... | - | - | - | - |  | 150150 | - |
| Plasterers and stucco masons .................. | - | - | - | - | - |  |  |
| Roofers | - | - | - | - | - | - | - |
| Roofers | - | - | - | - |  | - |  |
| Sheet metal workers | - | - | - | _ | - |  | - |
| Sheet metal workers ................................. | - | - | - | - | - | - |  |
| Structural iron and steel workers | - | - | - |  |  | - | - |
| Structural iron and steel workers ................ | - | - | - | - | - |  | _ |
| Helpers, construction trades | - | - | - | - | - | - | - |
| Helpers, construction trades ......................... |  | - | - | - | - | - | - |
| Helpers--pipelayers, plumbers, pipefitters, and steamfitters | - | - | - | - | - | - | - |
| Other construction and related workers ............. | 760 | 320 | 310 | 70 | - | 300 | - |
| Construction and building inspectors ............. | 170 | 60 | 100 | - | - | 70 | - |

See footnotes at end of table

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Construction and building inspectors | 47-4011 | 320 | - | - | - | 30 | - | 30 | 30 | - | - | - |
| Hazardous materials removal workers ........... | 47-4040 | 20 | - | - | - | - | - | - | - | - | - | - |
| Hazardous materials removal workers ........ | 47-4041 | 20 | - | - | - | - | - | - | - | - | - | - |
| Highway maintenance workers ..................... | 47-4050 | 2,110 | 210 | 20 | 30 | 790 | 700 | 470 | 180 | 80 | 140 | 20 |
| Highway maintenance workers ................. | 47-4051 | 2,110 | 210 | 20 | 30 | 790 | 700 | 470 | 180 | 80 | 140 | 20 |
| Septic tank servicers and sewer pipe cleaners Septic tank servicers and sewer pipe | 47-4070 | 330 | - | - | - | 140 | 120 | 40 | 20 | - | - | - |
| cleaners | 47-4071 | 330 | - | - | - | 140 | 120 | 40 | 20 | - | - | - |
| Miscellaneous construction and related workers $\qquad$ | 47-4090 | 130 | - | - | - | 40 | 30 | 30 | - | - | - | - |
| Construction and related workers, all other | 47-4099 | 130 | - | - | - | 40 | 30 | 30 | -700 | - | - | - |
| Installation, maintenance, and repair occupations .. | 49-0000 | 10,150 | 660 | 250 | 180 | 2,550 | 2,020 | 2,790 | 700 | 470 | 1,230 | 230 |
| Supervisors of installation, maintenance, and repair workers $\qquad$ | 49-1000 | 540 | - | - | - | 120 | 110 | 80 | - | - | 50 | - |
| First-line supervisors of mechanics, installers, and repairers | 49-1010 | 540 | - | - | - | 120 | 110 | 80 | - | - | 50 | - |
| First-line supervisors of mechanics, installers, and repairers | 49-1011 | 540 | - | - | - | 120 | 110 | 80 | - | - | 50 | - |
| Electrical and electronic equipment mechanics, installers, and repairers | 49-2000 | 140 | 20 | - | - | - | - | 30 | - | - | - | - |
| Computer, automated teller, and office machine repairers $\qquad$ | 49-2010 | 100 | - | - | - | - | - | 20 | - | - | - | - |
| Computer, automated teller, and office machine repairers | 49-2011 | 100 | - | - | - | - | - | 20 | - | - | - | - |
| Miscellaneous electrical and electronic equipment mechanics, installers, and repairers $\qquad$ | 49-2090 | 30 | - | - | - | - | - | - | - | - | - | - |
| Electrical and electronics repairers, powerhouse, substation, and relay | 49-2095 | 20 | - | - | - | - | - | - | - | - | - | - |
| Vehicle and mobile equipment mechanics, installers, and repairers $\qquad$ | 49-3000 | 2,270 | 140 | 90 | 70 | 380 | 290 | 800 | 150 | 110 | 410 | 100 |
| Automotive technicians and repairers ............... | 49-3020 | 610 | 40 | 30 |  | 90 | 90 | 160 | 20 | 50 | 70 | - |
| Automotive body and related repairers Automotive service technicians and | 49-3021 | 170 | - | - | - | - | - | - | - | - | - | - |
| mechanics | 49-3023 | 440 | 20 | - | - | 90 | 90 | 160 | 20 | 50 | 70 | - |
| Bus and truck mechanics and diesel engine specialists | 49-3030 | 1,200 | 90 | 50 | 30 | 180 | 120 | 460 | 100 | 50 | 290 | 20 |
| Bus and truck mechanics and diesel engine specialists $\qquad$ | 49-3031 | 1,200 | 90 | 50 | 30 | 180 | 120 | 460 | 100 | 50 | 290 | 20 |
| Heavy vehicle and mobile equipment service technicians and mechanics $\qquad$ | 49-3040 | 420 | - | - | - | 80 | 70 | 160 | 30 | - | 50 | 70 |
| Mobile heavy equipment mechanics, except engines $\qquad$ | 49-3042 | 350 | - | - | - | 80 | 70 | 150 | 30 | - | 40 | 70 |
| Rail car repairers ..................................... | 49-3043 | 70 | - | - | - | - | - | - | - | - | - | - |
| Small engine mechanics ............................. | 49-3050 | 30 | - | - | - | - | - | - | - | - | - | - |
| Outdoor power equipment and other small engine mechanics $\qquad$ | 49-3053 | 30 | - | - | - | - | - | - | - | - | - | - |
| Other installation, maintenance, and repair occupations | 49-9000 | 7,190 | 500 | 170 | 100 | 2,030 | 1,600 | 1,890 | 520 | 340 | 760 | 130 |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Construction and building inspectors | 170 | 60 | 100 | - | - | 70 | - |
| Hazardous materials removal workers ........... | - | - | - | - | - | - | - |
| Hazardous materials removal workers ........ | - | - | - | - | - | - | - |
| Highway maintenance workers ..................... | 450 | 180 | 190 | 50 | - | 150 | - |
| Highway maintenance workers | 450 | 180 | 190 | 50 | - | 150 | - |
| Septic tank servicers and sewer pipe cleaners Septic tank servicers and sewer pipe | 100 | 60 | - | 20 | - | 40 | - |
| Septic tank servicers and sewer pipe cleaners $\qquad$ | 100 | 60 | - | 20 | - | 40 | - |
| Miscellaneous construction and related workers $\qquad$ | 20 | - | _ | - | - | 30 | _ |
| Construction and related workers, all other | 20 | - | - | - | - | 30 | - |
| Installation, maintenance, and repair occupations .. | 2,860 | 1,580 | 500 | 440 | 140 | 910 | 80 |
| Supervisors of installation, maintenance, and repair workers $\qquad$ | 260 | 60 | 50 | - | - | 30 | 40 |
| First-line supervisors of mechanics, installers, and repairers | 260 | 60 | 50 | - | - | 30 | 40 |
| First-line supervisors of mechanics, installers, and repairers | 260 | 60 | 50 | - | - | 30 | 40 |
| Electrical and electronic equipment mechanics, installers, and repairers | - | - | - | - | - | 70 | - |
| Computer, automated teller, and office machine repairers | - | - | - | - | - | 60 | - |
| Computer, automated teller, and office machine repairers | - | - | - | - | - | 60 | - |
| Miscellaneous electrical and electronic equipment mechanics, installers, and repairers | - | - | - | - | - | - | - |
| Electrical and electronics repairers, powerhouse, substation, and relay | - | - | - | - | - | - | - |
| Vehicle and mobile equipment mechanics, installers, and repairers $\qquad$ | 580 | 220 | 90 | 270 | _ | 290 | _ |
| Automotive technicians and repairers ..................................... | 250 | 60 | - | 180 | _ | 20 | _ |
| Automotive body and related repairers ....... | 150 | - | - | 150 | - |  | - |
| Automotive service technicians and mechanics $\qquad$ | 100 | 60 | - | 30 | - | 20 | - |
| Bus and truck mechanics and diesel engine specialists $\qquad$ | 250 | 110 | 60 | 80 | - | 170 | - |
| Bus and truck mechanics and diesel engine specialists | 250 | 110 | 60 | 80 | - | 170 | - |
| Heavy vehicle and mobile equipment service technicians and mechanics $\qquad$ | 70 | 40 | - | - | - | 100 | - |
| Mobile heavy equipment mechanics, except engines | 70 | 40 | _ | _ | _ | 40 | _ |
| Rail car repairers .................................... | - | - | - | - | - | - | - |
| Small engine mechanics ............................. | - | - | - | - | - | - | - |
| Outdoor power equipment and other small engine mechanics | - | - | - | - | - | - | - |
| Other installation, maintenance, and repair occupations | 2,000 | 1,300 | 360 | 170 | 120 | 520 | 30 |

See footnotes at end of table.

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Control and valve installers and repairers | 49-9010 | 620 | - | - | 50 | 70 | 60 | 60 | 20 | - | 20 | - |
| Control and valve installers and repairers, except mechanical door | 49-9012 | 620 | - | - | 50 | 70 | 60 | 60 | 20 | - | 20 | - |
| Heating, air conditioning, and refrigeration mechanics and installers | 49-9020 | 290 | 20 | - | - | 70 | 50 | 70 | 40 | - | 20 | - |
| Heating, air conditioning, and refrigeration mechanics and installers $\qquad$ | 49-9021 | 290 | 20 | - | - | 70 | 50 | 70 | 40 | - | 20 | - |
| Industrial machinery installation, repair, and maintenance workers $\qquad$ | 49-9040 | 120 | 20 | - | - | 30 | 20 | 40 | - | - | 20 | - |
| Industrial machinery mechanics ...................................... | 49-9041 | 70 | - | _ | _ | 20 | 20 | - | _ | _ | , | _ |
| Maintenance workers, machinery ............... | 49-9043 | 40 | - | - | - | - | - | 20 |  | - | - | - |
| Line installers and repairers ......................... | 49-9050 | 400 | 30 | 20 | - | 140 | 40 | 80 | 40 | 20 | - | - |
| Electrical power-line installers and repairers | 49-9051 | 390 | 20 | 20 | - | 140 | 40 | 80 | 40 | 20 | - | - |
| Precision instrument and equipment repairers Precision instrument and equipment | 49-9060 | 40 | - | - | - | - | - | - | - | - | - | - |
| repairers, all other ............................... | 49-9069 | 30 | - | - | - | - | - | - | - | - | - | - |
| Maintenance and repair workers, general ....... | 49-9070 | 4,730 | 340 | 120 | 40 | 1,200 | 920 | 1,430 | 340 | 230 | 630 | 100 |
| Maintenance and repair workers, general ... | 49-9071 | 4,730 | 340 | 120 | 40 | 1,200 | 920 | 1,430 | 340 | 230 | 630 | 100 |
| Miscellaneous installation, maintenance, and repair workers $\qquad$ | 49-9090 | 1,000 | 90 | - | - | 510 | 490 | 200 | 60 | 80 | 50 | - |
| Locksmiths and safe repairers | 49-9094 | 90 | - | - | - | - | - | - | - | - | - | - |
| Helpers--installation, maintenance, and repair workers | 49-9098 | 70 | - | - | - | 20 | - | - | - | - | - | - |
| Installation, maintenance, and repair workers, all other $\qquad$ | 49-9099 | 830 | - | - | - | 480 | 480 | 190 | 50 | 80 | 50 | - |
| Production occupations ...................................... | 51-0000 | 4,550 | 110 | 50 | 90 | 1,740 | 1,620 | 1,190 | 320 | 90 | 650 | 70 |
|  | 51-1000 | 60 | - | - | - | 20 | 20 | 1, | - | - | - | - |
| First-line supervisors of production and operating workers | 51-1010 | 60 | - | - | - | 20 | 20 | - | - | - | - | - |
| First-line supervisors of production and operating workers | 51-1011 | 60 | - | _ | - | 20 | 20 | _ | - | - | - | _ |
| Food processing workers ................................ | 51-3000 | 30 | - | - | - | - | - | - | - | - | - | - |
| Bakers ..................................................... | 51-3010 | 30 | _ | _ | _ | - | - | - | _ | _ | _ | _ |
| Bakers | 51-3011 | 30 | - | - | - | - | - | - | - | - | - | - |
| Metal workers and plastic workers .................... | 51-4000 | 120 | - | - | - | 40 | 40 | 30 | - | - | - | - |
| Machinists | 51-4040 | 30 | - | - | - | 20 | 20 | - | - | - | - | - |
| Machinists ................................................................................... | 51-4041 | 30 | _ | _ | _ | 20 | 20 | - | _ | _ | _ | _ |
| Welding, soldering, and brazing workers ........ | 51-4120 | 80 | - | - | - | - | - | 30 | - | - | - | - |
| Welders, cutters, solderers, and brazers ..... | 51-4121 | 80 | - | - | - | - | - | 30 | - | - | - | - |
| Textile, apparel, and furnishings workers ........... | 51-6000 | 110 | - | - | - | - | - | 50 | - | - | - | 30 |
| Laundry and dry-cleaning workers ................. | 51-6010 | 100 | - | - | - | - | - | 40 | - | - | - | 20 |
| Laundry and dry-cleaning workers ............. | 51-6011 | 100 | - | - | - | - | - | 40 | - | - | - | 20 |
| Plant and system operators ............................. | 51-8000 | 3,910 | 90 | 30 | 90 | 1,610 | 1,500 | 1,020 | 280 | 40 | 610 | 20 |
| Power plant operators, distributors, and dispatchers | 51-8010 | 60 | - | - | _ | 30 | - | 20 | - | - | - | - |
| Power plant operators ............................................................. | 51-8013 | 60 | - | - | - | 30 | - | 20 | - | - | - | - |
| Stationary engineers and boiler operators ...... | 51-8020 | 60 | - | - | - | 20 | 20 | - | - | - | - | - |
| Stationary engineers and boiler operators .. | 51-8021 | 60 | - | - | - | 20 | 20 | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Control and valve installers and repairers ....... | 400 | 400 | - | - | 20 | - | - |
| Control and valve installers and repairers, except mechanical door | 400 | 400 | - | - | 20 | - | - |
| Heating, air conditioning, and refrigeration mechanics and installers | 60 | - | - | 30 | - | 80 | - |
| Heating, air conditioning, and refrigeration mechanics and installers | 60 | - | - | 30 | - | 80 | - |
| Industrial machinery installation, repair, and maintenance workers | 20 | 20 | - | - | - | - | - |
| Industrial machinery mechanics ................ | 20 | - | - | - | - | - | - |
| Maintenance workers, machinery ............... | - | - | - | - | - | - | - |
| Line installers and repairers ......................... | 90 | 50 | 30 | - | - | 50 | - |
| Electrical power-line installers and repairers | 90 | 50 | 30 | - | - | 50 | - |
| Precision instrument and equipment repairers Precision instrument and equipment repairers, all other | - | - - | - | - | - | - | - |
| Maintenance and repair workers, general ....... | 1,260 | 760 | 220 | 120 | 80 | 360 | 30 |
| Maintenance and repair workers, general ... | 1,260 | 760 | 220 | 120 | 80 | 360 | 30 |
| Miscellaneous installation, maintenance, and repair workers $\qquad$ | 170 | 60 | 110 | - | - | 20 | - |
| Locksmiths and safe repairers .................. | - | - | - | - | - | - | - |
| Helpers-installation, maintenance, and repair workers | 30 | 30 | - | - | - | - | - |
| Installation, maintenance, and repair workers, all other | 140 | 30 | 110 | - | - | 20 | - |
| Production occupations ...................................... | 650 | 250 | 110 | 140 | 400 | 350 | - |
| Supervisors of production workers .................... | 20 | - | - | - | - | - | - |
| First-line supervisors of production and operating workers | 20 | - | - | - | - | - | - |
| First-line supervisors of production and operating workers | 20 | - | - | - | - | _ | _ |
| Food processing workers ................................ | - | - | - | - | - | - | - |
| Bakers | - | - | - | - | - | - | - |
| Bakers | - | - | - | - | - | - | - |
| Metal workers and plastic workers .................... | - | - | - | - | - | - | - |
| Machinists | - | - | - | - | - | - | - |
| Machinists ............................................. | - | - | - | - | - | - | - |
| Welding, soldering, and brazing workers ........ | - | - | - | - | - | - | - |
| Welders, cutters, solderers, and brazers ..... | - | - | - | - | - | - | - |
| Textile, apparel, and furnishings workers ........... | - | - | - | - | - | 20 | - |
| Laundry and dry-cleaning workers ................ | - | - | - | - | - | 20 | - |
| Laundry and dry-cleaning workers ............. | - | - | - | - | - | 20 | - |
| Plant and system operators ............................. | 560 | 230 | 100 | 120 | 390 | 150 | - |
| Power plant operators, distributors, and dispatchers | - | _ | - | - | - | - | - |
| Power plant operators ............................. | - | - | - | - | - | - | - |
| Stationary engineers and boiler operators ...... | - | - | - | - | - | - | - |
| Stationary engineers and boiler operators .. | - | - | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Water and wastewater treatment plant and system operators | 51-8030 | 3,780 | 90 | 30 | 90 | 1,560 | 1,460 | 980 | 260 | 40 | 600 | 20 |
| Water and wastewater treatment plant and system operators $\qquad$ | 51-8031 | 3,780 | 90 | 30 30 | 90 90 | 1,560 | 1,460 | 980 | 260 | 40 40 | 600 | 20 20 |
| Other production occupations .......................... | 51-9000 | 310 | - | - | - | 40 | 40 | 80 | 30 | 50 | - | - |
| Inspectors, testers, sorters, samplers, and weighers | 51-9060 | 100 | - | - | - | - | - | 20 | - | - | - | - |
| Inspectors, testers, sorters, samplers, and weighers | 51-9061 | 100 | - | - | - | - | - | 20 | - | - | - | - |
| Miscellaneous production workers ................ | 51-9190 | 200 | - | - | - | 30 | 30 | 50 | - | 30 | - | - |
| Production workers, all other ..................... | 51-9199 | 190 | - | - | - | 30 | 30 | 50 | - | 30 | - | - |
|  | 53-0000 | 19,360 | 1,300 | 450 | 930 | 4,930 | 4,220 | 3,990 | 1,860 | 410 | 880 | 500 |
| Supervisors of transportation and material moving workers | 53-1000 | 310 | - | - | - | 60 | 30 | 40 | 30 | - | - | - |
| First-line supervisors of helpers, laborers, and material movers, hand $\qquad$ | 53-1020 | 40 | - | - | - | - | - | - | - | - | - | _ |
| First-line supervisors of helpers, laborers, and material movers, hand | 53-1021 | 40 | - | - | - | - | - | - | - | - | - | - |
| First-line supervisors of transportation and material-moving machine and vehicle operators | 53-1030 | 270 | - | - | - | 50 | 20 | 30 | 20 | - | - | - |
| First-line supervisors of transportation and material-moving machine and vehicle operators | 53-1031 | 270 | - | - | - | 50 | 20 | 30 | 20 20 | - | - | - |
| Motor vehicle operators .................................. | 53-3000 | 10,110 | 600 | 200 | 630 | 2,450 | 2,080 | 2,090 | 1,000 | 140 | 430 | 350 |
| Bus drivers ............. | 53-3020 | 7,890 | 410 | 190 | 590 | 1,890 | 1,710 | 1,640 | 750 | 90 | 390 | 260 |
| Bus drivers, transit and intercity ... | 53-3021 | 3,990 | 190 | 150 | 470 | 920 | 890 | 800 | 430 | 20 | 180 | 90 |
| Bus drivers, school or special client | 53-3022 | 3,910 | 220 | 40 | 130 | 980 | 830 | 840 | 320 | 70 | 210 | 170 |
| Driver/sales workers and truck drivers ........... | 53-3030 | 1,720 | 110 | - | 30 | 520 | 340 | 320 | 150 | 40 | 30 | 80 |
| Driver/sales workers ................................ | 53-3031 | 20 | - | - | - | - | - | - | - | - |  | - |
| Heavy and tractor-trailer truck drivers ......... | 53-3032 | 960 | 70 | - | - | 220 | 180 | 230 | 120 | 40 | 20 | 30 |
| Light truck or delivery services drivers ........ | 53-3033 | 730 | 40 | - | 20 | 290 | 150 | 100 | 30 | - | - | 50 |
| Taxi drivers and chauffeurs ..................... | 53-3040 | 250 | 50 | - | - | 20 | 20 | 80 | 80 | - | - | - |
| Taxi drivers and chauffeurs ....................... | 53-3041 | 250 | 50 | - | - | 20 | 20 | 80 | 80 | - | - | - |
| Miscellaneous motor vehicle operators ........... | 53-3090 | 240 | 30 | - | - | - | - | 40 | 20 | - | - | - |
| Motor vehicle operators, all other | 53-3099 | 240 | 30 | - | - | - | - | 40 | 20 | - | - | - |
| Rail transportation workers .............................. | 53-4000 | 750 | - | - | - | - | - | 90 | 40 | 40 | - | - |
| Locomotive engineers and operators ............. | 53-4010 | 300 | - | - | _ | _ | _ | - | - | - | _ | - |
| Locomotive engineers ............................. | 53-4011 | 300 | - | - | - | - | - | - | - | - | - | - |
| Railroad conductors and yardmasters ............ | 53-4030 | 300 | - | - | - | - | - | - | - | - | - | - |
| Railroad conductors and yardmasters ......... | 53-4031 | 300 | - | - | - | - | - | - | - | - | - | _ |
| Subway and streetcar operators ................... | 53-4040 | 140 | - | - | - | - | - | 90 | 40 | 40 | _ | - |
| Subway and streetcar operators ................ | 53-4041 | 140 | - | - | - | - | - | 90 | 40 | 40 | - | - |
| Water transportation workers ........................... | 53-5000 | 50 | - | - | - | 30 | - | - | - | - | - | - |
| Sailors and marine oilers | 53-5010 | 50 | - | - | - | 30 | - | - | - | - | - | - |
| Sailors and marine oilers | 53-5011 | 50 | - | - | - | 30 | - | - | - | - | - | - |
| Other transportation workers | 53-6000 | 350 | 30 | - | - | 70 | 70 | 70 | - | - | - | - |
| Parking lot attendants ................................. | 53-6020 | 80 | 20 | - | - | - | - | - | - | - | - | - |
| Parking lot attendants .............................. | 53-6021 | 80 | 20 | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Water and wastewater treatment plant and system operators $\qquad$ | 540 | 230 | 90 | 110 | 390 | 130 | - |
| Water and wastewater treatment plant and system operators | 540 | 230 | 90 | 110 | 390 | 130 | - |
| Other production occupations .......................... | 40 | - | - | - | - | 140 | - |
| Inspectors, testers, sorters, samplers, and weighers | 20 | - | - | - | - | 60 | - |
| Inspectors, testers, sorters, samplers, and weighers | 20 | - | - | - | - | 60 | - |
| Miscellaneous production workers ................ | 30 | - | - | - | - | - | - |
| Production workers, all other ..................... | 20 | - | 1, | - | - | - | - |
| Transportation and material moving occupations .... | 4,640 | 1,900 | 1,200 | 620 | 570 | 2,830 | 170 |
| Supervisors of transportation and material moving workers | 140 | 130 | - | - | 20 | 40 | - |
| First-line supervisors of helpers, laborers, and material movers, hand $\qquad$ | - | - | - | - | - | - | - |
| First-line supervisors of helpers, laborers, and material movers, hand $\qquad$ | - | - | - | - | - | - | - |
| First-line supervisors of transportation and material-moving machine and vehicle operators $\qquad$ | 130 | 130 | - | - | 20 | 30 | - |
| First-line supervisors of transportation and material-moving machine and vehicle operators $\qquad$ | 130 130 | 130 | 710 |  <br> - | 20 | 30 | 120 |
| Motor vehicle operators .................................. | 2,290 | 820 | 710 | 240 | 190 | 1,750 | 120 |
| Bus drivers | 1,630 | 560 | 510 | 150 | 180 | 1,470 | 80 |
| Bus drivers, transit and intercity | 760 | 240 | 260 | 80 | 100 | 750 | - |
| Bus drivers, school or special client | 870 | 320 | 250 | 80 | 70 | 720 | 80 |
| Driver/sales workers and truck drivers ........... | 540 | 180 | 190 | 50 | - | 150 | 40 |
| Driver/sales workers ................................ | - | - | - | - | - | - | - |
| Heavy and tractor-trailer truck drivers ......... | 290 | 100 | 60 | 20 | - | 120 | - |
| Light truck or delivery services drivers ........ | 230 | 80 | 110 | 30 | - | 30 | - |
| Taxi drivers and chauffeurs | 60 | 50 | - | - | - | 30 | - |
| Taxi drivers and chauffeurs ...................... | 60 | 50 | - | - | - | 30 | - |
| Miscellaneous motor vehicle operators .......... | 60 | 20 | - | 30 | - | 90 | - |
| Motor vehicle operators, all other ............... | 60 | 20 | - | 30 | - | 90 | - |
| Rail transportation workers .............................. | 330 | 170 | - | - | 310 | - | - |
| Locomotive engineers and operators ............. | - | - | - | - | - | - | - |
| Locomotive engineers ............................. | - | - | - | - | - | - | - |
| Railroad conductors and yardmasters ............ | 150 | - | - | - | - | - | - |
| Railroad conductors and yardmasters ......... | 150 | - | - | - | - | - | - |
| Subway and streetcar operators ................... | 30 | 20 | - | - | - | - | - |
| Subway and streetcar operators ............... | 30 | 20 | - | - | - | - | - |
| Water transportation workers ........................... | - | - | - | - | - | - | - |
| Sailors and marine oilers | - | - | - | - | - | - | - |
| Sailors and marine oilers .......................... | - | - | - | - | - | - | - |
| Other transportation workers ............................ | 140 | 40 | 40 | 50 | - | 40 | - |
| Parking lot attendants ................................ | 60 | - | - | 50 | - | - | - |
| Parking lot attendants .............................. | 60 | - | - | 50 | - | - | - |

See footnotes at end of table.

TABLE L10. Number of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by occupation and selected parts of body affected by injury or iliness, local government, 2013 - Continued

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Traffic technicians | 53-6040 | 40 | - | - | - | 20 | 20 | - | - | - | - | - |
| Traffic technicians ................................... | 53-6041 | 40 | - | - | - | 20 | 20 | - | - | - | - | - |
| Transportation attendants, except flight attendants | 53-6060 | 170 | - | - | - | 30 | 30 | 50 | - | - | - | - |
| Transportation attendants, except flight attendants | 53-6061 | 170 | _ | - | - | 30 | 30 | 50 | - | - | - | _ |
| Miscellaneous transportation workers ............ | 53-6090 | 40 | - | - | - |  | , |  | - | - | - | - |
| Transportation workers, all other ................ | 53-6099 | 40 | - | - | - | - | - | - | - | - | - | - |
| Material moving workers ................................. | 53-7000 | 7,790 | 670 | 250 | 300 | 2,300 | 2,030 | 1,710 | 790 | 230 | 430 | 130 |
| Dredge, excavating, and loading machine operators | 53-7030 | 40 | - | - | - | , | ,030 | , | - | - | - | - |
| Excavating and loading machine and dragline operators | 53-7032 | 20 | - | - | - | - | - | - | - | - | - | - |
| Loading machine operators, underground mining | 53-7033 | 20 | - | - | - | - | - | - | - | - | - | - |
| Industrial truck and tractor operators .................................................. | 53-7050 | 130 | _ | - | _ | 50 | 20 | 30 | _ | _ | _ | _ |
| Industrial truck and tractor operators ........... | 53-7051 | 130 | - | - | - | 50 | 20 | 30 | - | - | - | - |
| Laborers and material movers, hand .............. | 53-7060 | 3,340 | 200 | 20 | 250 | 860 | 710 | 740 | 170 | 130 | 290 | 60 |
| Cleaners of vehicles and equipment ........... | 53-7061 | 630 | - | - | - | 240 | 220 | - | - | - | - | - |
| Laborers and freight, stock, and material movers, hand | 53-7062 | 2,710 | 120 | 20 | 250 | 610 | 490 | 690 | 170 | 130 | 240 | 60 |

[^2]| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Traffic technicians ...................................... | - | - | - | - | - | - | - |
| Traffic technicians | - | - | - | - | - | - | - |
| Transportation attendants, except flight attendants | 60 | - | 40 | - | - | 30 | - |
| Transportation attendants, except flight attendants | 60 | - | 40 | - | - | 30 | - |
| Miscellaneous transportation workers ............. |  | - |  | - | - |  | - |
| Transportation workers, all other | - | - 74 | - | - | - | - |  |
| Material moving workers | 1,740 | 740 | 450 | 170 | 40 | 970 | 40 |
| Dredge, excavating, and loading machine operators | 20 | 20 | - | - | - | - | - |
| Excavating and loading machine and dragline operators | - | - | - | - | - | - | - |
| Loading machine operators, underground mining $\qquad$ | - | - | - | - | - | - | - |
| Industrial truck and tractor operators .............. | - | - | - | - | - | 40 | - |
| Industrial truck and tractor operators ........... | - | - | - | - | - | 40 | - |
| Laborers and material movers, hand .............. | 770 | 410 | 190 | 60 | 20 | 460 | 40 |
| Cleaners of vehicles and equipment ........... | 160 | 160 |  | - | - | 90 | - |
| Laborers and freight, stock, and material movers, hand $\qquad$ | 600 | 250 | 190 | 60 | 20 | 370 | 40 |

[^3]TABLE L10. Number of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by occupation and selected parts of body affected by injury or iliness, local government, 2013 - Continued

| Occupation | Occupation code ${ }^{2}$ | Local government $^{3}$ | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Head |  | Neck | Trunk |  | Upper extremities |  |  |  |  |
|  |  |  | Total | Eyes |  | Total | Back | Total | Shoulder | Arm | Hand | Wrist |
| Refuse and recyclable material collectors ..... | 53-7080 | 4,140 | 460 | 230 | 40 | 1,370 | 1,280 | 910 | 600 | 100 | 120 | 70 |
| Refuse and recyclable material collectors ... | 53-7081 | 4,140 | 460 | 230 | 40 | 1,370 | 1,280 | 910 | 600 | 100 | 120 | 70 |
| Miscellaneous material moving workers ......... | 53-7190 | 130 | - | - | - | 20 | 20 | - | - | - | - | - |
| Material moving workers, all other .............. | 53-7199 | 130 | - | - | - | 20 | 20 | - | - | - | - | - |

See footnotes at end of table.

| Occupation | Part of body affected by the injury or illness ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower extremities |  |  |  | Body systems | Multiple body parts | All other body parts ${ }^{5}$ |
|  | Total | Knee | Ankle | Foot |  |  |  |
| Refuse and recyclable material collectors . | 890 | 290 | 260 | 110 | 30 | 430 | - |
| Refuse and recyclable material collectors ... | 890 | 290 | 260 | 110 | 30 | 430 | - |
| Miscellaneous material moving workers ......... | 50 | - | - | - | - | - | - |
| Material moving workers, all other .............. | 50 | - | - | - | - | - | - |

1 Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

Standard Occupational Classification Manual, 2010, Office of Management and Budget.
Excludes farms with fewer than 11 employees
Da shown in columns correspond to the following Part of body codes. Head, Total =1, Eyes = 132, Neck =2; Trunk, Total = Back = 32, Upper extremitis, Total $=4$, Shoulder $=41$, Arm $=42$, Hand $=44$, Wrist $=43$, Lower extremities, Total $=5$, Knee $=512 ;$ Anke = 52, Foot $=53$, Body systems $=6$, Mutiple body parts $=8$, All other body parts $=$ remaining codes, including 9999 Nonclassifiable). These codes are based on the Occupational injury and iliness Classification System 2.01 developed by the Bureau of abor Statistics.

5 Includes nonclassifiable responses.
Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses data may not sum to the totals.
Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and IIInesses in cooperation with participating State agencies.


[^0]:    See footnotes at end of table.

[^1]:    See footnotes at end of table.

[^2]:    See footnotes at end of table

[^3]:    See footnotes at end of table.

