| 2000 2040 P-4- | | | | | | | | | | | | | İ | Legend | \top |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|----------------|-----|---|--------|
| 2009-2019 Data | | | | | | | | | | | | | <5 | less than five cases, data supressed | + |
| | OR | OR | * | Rate not calculated due to suppressed counts | + |
| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | | ** | |
| Employed Persons, 16 Years and Older | 1,780,000 | 1,818,000 | 1,785,000 | 1,749,000 | 1,807,000 | 1,855,000 | 1,965,000 | 2,030,000 | 2,085,000 | 2,023,000 | 1,952,000 | 2,146,000 | n/a | Data not available, or changes in calculation method produced incomparable results | |
| | | | | | | | | | | | | | | Indicator not yet developed for this year or no longer | |
| | | | | | | | | | | | | | | required | |
| Profile: Employment Demographics P1. Percentage of civilian workforce | | | | | | | | | | | | | | | - |
| unemployed | 11.0 | 9.4 | 8.9 | 7.9 | 7.1 | 6.0 | 4.9 | 4.1 | 4.1 | 3.8 | 7.8 | 5.9 | | | |
| | | l | | | | | | | | l . | | | | | |
| P2. Percentage of civilian employment self- employed | 9.4 | 8.9 | 9.9 | 9.3 | 9.1 | 8.6 | 8.8 | 8.1 | 7.7 | 7.5 | 7.1 | 7.95 | | | |
| employed | 3.4 | 0.9 | 3.3 | 9.5 | 5.1 | 0.0 | 0.0 | 0.1 | 7.7 | 7.5 | 7.1 | 7.55 | | | + |
| P3. Percentage of civilian employment in part- | | | | | | | | | | | | | | | |
| time jobs | 24.5 | 25.9 | 24.4 | 23.0 | 23.1 | 21.5 | 21.4 | 20.8 | 20.8 | 20.5 | 20.7 | 18.8 | | | + |
| P4. Percentage of civilian employment by | | | | | | | | | | | | | | | 1 |
| number of hours worked | | | | | | | | | | | | | | | |
| <40 hours 40 hours | 42.5 33.0 | 41.7 33.3 | 36.3 33.8 | 35.7 36.1 | 35.2 36.0 | 35.2 35.9 | 39.3 36.0 | 38.6 36 | 33.4 40.2 | 33.1 40.1 | 36.3 40.3 | 40.9 37.5 | - | | + |
| 41+ hours | 24.5 | 25.0 | 25.9 | 24.1 | 24.6 | 24.7 | 24.7 | 25.4 | 26.4 | 26.8 | 23.4 | 21.6 | | | 1 |
| P5. Percentage of civilian employment by sex | | | | | | | | | | | | | | | |
| Males Females | 52.1 | 49.0 | 52.4 | 52.8 | 52.8 | 52.8 | 53.1 | 52.8 | 50.2 | 52.8 | 53.2 | 52.7 | | | |
| P6. Percentage of civilian employment by age | 47.9 | 51.0 | 47.6 | 47.2 | 47.3 | 47.3 | 46.9 | 47.2 | 45.6 | 47.2 | 46.8 | 47.3 | - | | + |
| group | | | | | | | | | | | | | | | |
| 16 to 17 | 0.9 | 0.8 | 1.0 | 0.7 | 1.0 | 0.8 | 1.0 | 1.4 | 1.1 | 1.3 | 1.1 | 1.2 | | | |
| 18 to 64 65+ | 94.9 4.2 | 94.2 5.1 | 93.6 5.3 | 94.5 4.8 | 93.2 5.8 | 92.4 6.8 | 92.5 6.5 | 92.5 6.1 | 92.6 6.3 | 91.3 7.4 | 91.5 7.4 | 91.9 6.9 | - | | + |
| P7. Percentage of civilian employment by race | 7.2 | 0.1 | 0.0 | 7.0 | 3.0 | 0.0 | 0.5 | 0.1 | 0.0 | 1.4 | 1 | 0.5 | | | + |
| White | 91.9 | 90.1 | 89.1 | 88.4 | 89.0 | 88.5 | 93.5 | 88.1 | 86.8 | 86.2 | 86.0 | 87.37 | | | |
| Black Other | 1.5 6.6 | 1.2 8.7 | 1.3 9.6 | 1.4 10.2 | 1.6 9.4 | 2.0 9.5 | 1.8 4.7 | 2.0 9.9 | 2.2 11.0 | 2.0 11.8 | 2.2 11.8 | 2.26 10.37 | | | + |
| P8. Percentage of civilian employment by | 0.0 | 0.7 | 3.0 | 10.2 | 5.4 | 9.5 | 4.7 | 9.9 | 11.0 | 11.0 | 11.0 | 10.57 | | | + - |
| Hispanic Origin | 8.2 | 7.4 | 9.2 | 10.3 | 10.1 | 12.0 | 13.3 | 13.2 | 13.5 | 12.4 | 13.0 | 10.0 | | | |
| | | | | | | | | | | | | | | | |
| P9. Percentage of civilian employment by | | | | | | | | | | | | | | | |
| industry Mining | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0 | 0.0 | 0.1 | 0.10 | 0.10 | | | + |
| Construction | 5.6 | 6.1 | 6.1 | 7.2 | 6.1 | 6.0 | 5.7 | 5.2 | 6.4 | 6.4 | 6.30 | 7.60 | | | 1 |
| Manufacturing - Durable goods | 7.6 | 7.3 | 8.0 | 9.0 | 8.1 | 7.9 | 7.6 | 8.2 | 7.7 | 7.6 | 8.80 | 8.10 | | | |
| Manufacturing - Non-durable goods Wholesale and Retail Trade | 3.7 15.1 | 3.4 14.9 | 3.6 13.9 | 3.9 14.5 | 3.9 15.2 | 3.9 14.0 | 4.2 13.4 | 3.9 12.0 | 4.0 12.8 | 3.3 13.2 | 3.50 12.30 | 3.50 13.00 | | | |
| Transportation and Utilities | 4.4 | 4.3 | 4.7 | 4.9 | 5.0 | 4.0 | 3.9 | 4.8 | 5.2 | 5.1 | 5.10 | 5.50 | | | + |
| Information | 1.7 | 1.7 | 1.5 | 1.7 | 2.0 | 1.7 | 1.6 | 1.3 | 1.8 | 1.8 | 1.40 | 0.90 | | | |
| Financial Activities | 5.8 | 6.1 | 5.7 10.7 | 5.7 11.0 | 5.9 11.2 | 6.0 12.1 | 6.0 12.1 | 6.0 12.3 | 5.5 11.2 | 6.1 12.0 | 6.60 12.50 | 6.00 10.70 | | | |
| Professional and Business Services Education and Health Services | 11.2 21.9 | 10.7 22.8 | 23.0 | 11.0 20.3 | 11.2 20.5 | 12.1 22.6 | 12.1 22.8 | 12.3 22.5 | 11.2 22.9 | 12.0 22.9 | 12.50 23.60 | 10.70 24.70 | 1 | | + |
| Leisure and Hospitality | 9.7 | 9.1 | 9.7 | 9.1 | 8.2 | 9.2 | 10.4 | 11.4 | 10.1 | 9.4 | 7.20 | 7.50 | Ì | | 1 |
| Other Services | 4.3 | 4.9 | 4.8 | 5.4 | 5.2 | 4.8 | 4.6 | 4.6 | 4.4 | 4.6 | 4.80 | 4.60 | ļ | | 4 |
| Public Administration Agriculture and Related | 4.8 3.9 | 4.6 4.0 | 5.0 3.5 | 4.1 3.1 | 5.1 3.5 | 4.6 3.0 | 4.3 3.3 | 3.8 4.0 | 4.8 3.2 | 4.7 2.9 | 5.60 2.40 | 5.10 2.70 | t | + | + |
| P10. Percentage of civilian employment by | 0.0 | 1 7.0 | 0.0 | 3.1 | 3.5 | 0.0 | 3.3 | 7.0 | J.2 | 2.0 | 2.70 | 2.70 | | | 1 |
| occupation | | | | | | | | | | | | | | | |
| Management, Business, and Financial Operations | 16.4 | 17.0 | 17.5 | 16.7 22.5 | 16.8 | 16.3 | 17.7 22.7 | 18.2 | 18.0 | 18.0 24.6 | 20.50 | 18.80 | 1 | <u> </u> | + |
| Professional and Related Occupations Service | 21.9 18.3 | 23.0 17.4 | 24.1 17.6 | 22.5 16.5 | 22 17.1 | 24.8 18.1 | 18.9 | 24.2 18 | 25.3 17.4 | 24.6 17.3 | 26.40 14.60 | 25.40 16.10 | † | | + |
| Sales and Related Occupations | 11.5 | 11.1 | 9.9 | 11 | 11 | 10.3 | 10.4 | 9.6 | 9.5 | 8.8 | 8.80 | 7.90 | 1 | | 1 |
| Office and Administrative Support | 12.0 | 12.5 | 11.7 | 12.3 | 12.1 | 10.9 | 10.7 | 10.2 | 10.6 | 11.5 | 9.60 | 9.90 | | | |
| Farming, Fishing, and Forestry Construction and Extraction | 1.8 4.2 | 1.8 4.0 | 1.7 4.3 | 1.7 4.7 | 1.9 4.3 | 1.2 3.8 | 1.7 4 | 2.3 3.8 | 1.7 4.1 | 1.9 4.1 | 1.00 4.10 | 1.00 5.10 | t | + | + |
| Installation, Maintenance, and Repair | 2.7 | 2.9 | 3.0 | 3 | 3.2 | 2.7 | 2.5 | 2.6 | 2.3 | 2.7 | 2.90 | 3.00 | İ | | 1 |
| Production | 5.4 | 5.1 | 5.0 | 5.6 | 5.3 | 6.1 | 5.2 | 4.7 | 4.9 | 5.0 | 4.90 | 5.20 | | | 1 |
| Transportation and Material Moving P11. Percentage of civilian employment by | 5.8 | 5.2 | 5.2 | 6.1 | 6.3 | 5.9 | 6.1 | 6.5 | 6.2 | 6.2 | 7.30 | 7.60 | | + | |
| union membership | | | | | | | | | | | | | | | |
| Union members | | | | | | | | 14.9 | 13.9 | 14.4 | 16.2 | 17.8 | | | + |
| Represented by a union | | , | | | | | | 15.7 | 14.7 | 15.7 | 17.3 | 18.8 | | | |
| | | l | | l | | | | | | I | I | | L | | |

| | OR | <5 | less than five cases, data supressed | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|--|-----|
| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | * | Rate not calculated due to suppressed counts | |
| Indicator 1: Non-Fatal Work-Related Injuries | | | | | | | | | | | | | | | |
| and Illnesses Reported by Employers 1.1 Estimated Annual Total Number of Work- | | 1 | | | ī | 1 | | | | 1 | | | | | +- |
| Related Injuries and Illnesses | 42,400 | 41,500 | 42,900 | 45,200 | 46,500 | 44,700 | 50,000 | 46,500 | 55,300 | 51,300 | 43,400 | 47,800 | | | |
| 1.2 Estimated Annual Total Work-Related | | | | | | 1 | | | | | | | | | + |
| Injuries and Illness Incidence Rate (per | | | | | | | | | | | | | | | 1 1 |
| 100,000 FTEs) | 3,800 | 3,800 | 3,900 | 4,100 | 3,900 | 3,700 | 4,000 | 3,800 | 3,700 | 3,900 | 3,400 | 3,800 | | | +- |
| 1.3 Estimated Annual Total Number of Cases | | | | | | | | | | | | | | | 1 |
| Involving Days Away From Work | 15,600 | 14,000 | 16,200 | 15,200 | 17,400 | 15,900 | 19,500 | 17,000 | 20,200 | 19,400 | 19,000 | 21,600 | | | |
| 1.4 Estimated Annual Total Incidence Rate for | | | | | | | | | | | | | | | + |
| Cases Involving Days Away From Work (per | | | | | | | | | | | | | | | 1 1 |
| 100,000 FTEs) | 1,500 | 1,300 | 1,500 | 1,400 | 1,500 | 1,300 | 1,600 | 1,400 | 1,400 | 1,500 | 1,500 | 1,700 | | | 4 |
| | | | | | | | | | | | | | | | + |
| 1.5 Estimated Annual Total Number of Cases | | | | | | | | | | | | | | | |
| Involving More Than 10 Days Away From Work Indicator 2: Work-Related Hospitalizations | 7,190 | 6,040 | 6,640 | 6,730 | 7,470 | 6,830 | 7,570 | 6,460 | 6,230 | 8,150 | 8,630 | n/a | | | + |
| 2.1 Annual Number of Inpatient Work-Related | | I | I | | I | 1 | | | | 1 | | | | | + |
| Hospitalizations | 1,660 | 1,581 | 1,472 | 1,167 | 1,242 | 1,191 | 1,063 | 1,084 | 1,010 | 920 | 726 | 630 | | | |
| 2.2 Annual Rate of Inpatient Work-Related | | | | | | | | | | | | | | | + |
| Hospitalization (per 100,000 workers) | 93.3 | 87.0 | 82.5 | 66.7 | 68.7 | 63.0 | 51.4 | 51.2 | 48.4 | 45.5 | 34.30 | 31.00 | | | |
| Indicator 3: Fatal Work-Related Injuries | | 1 | 1 | | | | | | | 1 | | | | | |
| 3.1 Annual Number of Fatal Work-Related Injuries | 47 | 58 | 43 | 49 | 69 | 44 | 72 | 60 | 62 | 69 | 60 | 66 | | | |
| | | | | 43 | | | | | | | | | | | + - |
| 3.2 Annual Fatality Rate (per 100,000 FTEs) Indicator 4: Work-Related Amputations with | 2.9 | 3.5 | 2.6 | 3.1 | 4.1 | 2.6 | 3.9 | 3.2 | 3.3 | 3.6 | 3.40 | 3.50 | | | |
| Days Away from Work Reported by Employers | | | | | | | | | | | | | | | |
| 4.1 Estimated Annual Number of Amputations | | | | | | | | | | | | | | | |
| Involving Days Away from Work | 40 | 70 | 40 | 40 | 70 | 110 | 100 | 100 | 80 | 180 | 100 | 140 | | | |
| 4.2 Estimated Annual Incidence Rate of | | | | | | | | | | | | | | | 1 |
| Amputations Involving Days Away from Work | | | | | | | | | | | | | | | |
| (per 100,000 FTEs) Indicator 5: State Workers' Compensation | 4.0 | 6.0 | 3.0 | 3.6 | 6.0 | 9.0 | 8.0 | 8.0 | 6.0 | 14.0 | 8.00 | 5.00 | <u> </u> | | + |
| Claims for Amputations with Lost Work-Time | | | | | | | | | | | | | | | |
| 5.1 Annual Number of Amputation Cases with | | | | | | | | | | | | | | | |
| Lost Work-Time Filed with State Workers' Compensation System | 102 | 106 | 89 | 85 | 111 | 113 | 103 | 100 | 106 | 93 | 96 | 86 | | | |
| | | | | | | | | | | | | | | | |
| 5.2 Annual Incidence Rate of Amputation Cases with Lost Work-Time Filed with State | 6.5 | 6.7 | 5.5 | 5.2 | 6.5 | 6.4 | 5.7 | 5.4 | 5.6 | 4.8 | 4.90 | 4.60 | | | 7 |
| Indicator 6: Hospitalizations for Work-Related | 0.0 | 0.7 | 0.0 | J.2 | 0.0 | 0.4 | 5.1 | J.4 | 3.0 | 4.0 | 4.50 | 4.00 | | | + - |
| Burns | | | | | | | | | | | | | | | |
| 6.1 Annual Number of Inpatient Hospitalizations for Work-Related Burns | 22 | 35 | 21 | 14 | 18 | 22 | 14 | 22 | 13 | 20 | 16 | 6 | | | |
| noophanizationo io. mark-itelatea bullia | 22 | 33 | | 14 | 10 | 22 | .4 | 22 | 15 | 20 | | | | | +1 |
| 6.2 Annual Rate of Inpatient Hospitalizations | | 4.0 | 4.0 | | 4.0 | 4.0 | 0.7 | | 0.0 | 4.0 | 0.00 | 0.00 | | | |
| for Work-Related Burns (per 100,000 workers) | 1.2 | 1.9 | 1.2 | 0.8 | 1.0 | 1.2 | 0.7 | 1.1 | 0.6 | 1.0 | 0.80 | 0.29 | | 1 | |

| | OR | OR | <5 | less than five cases, data supressed | Т |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|----|--|---|
| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | * | Rate not calculated due to suppressed counts | |
| Indicator 7: Work-Related Musculoskeletal Disorders (MSDs) with Days Away from Work Reported by Employers | | | | | | | | | | | | | | | |
| 7.1 Estimated Annual Number of All MSDs Involving Days Away from Work | 5,640 | 5,710 | 6,750 | 5,890 | 5,870 | 6,190 | 6,650 | 5,720 | 6,270 | 7,320 | 6,120 | 12,730 | | | |
| MSDs Involving Days Away from Work (per 100,000 FTEs) | 525.0 | 522.0 | 616.0 | 530.0 | 496.0 | 516.0 | 532.0 | 462.0 | 480.0 | 556.0 | 482.00 | 497.00 | | | |
| Neck, Shoulder & Upper Extremities Involving Days Away from Work | 1,600 | 2,020 | 2,160 | 1,810 | 1,850 | 1,690 | 1,950 | 1,590 | 1,880 | 2,240 | 1,950 | 3,650 | | | |
| 7.4 Estimated Annual Incidence Rate of MSDs of Neck, Shoulder, and Upper Extremities | 142.0 | 194.0 | 197.0 | 163.0 | 156.0 | 141.0 | 157.0 | 128.0 | 80.0 | 170.0 | 154.00 | 143.00 | | | |
| 7.5 Estimated Annual Number of Carpal Tunnel Syndrome Cases Involving Days Away from Work | 120 | 150 | 230 | 100 | 110 | 60 | 90 | 50 | 50 | 90 | 30 | 80 | | | |
| 7.6 Estimated Annual Incidence Rate of Carpal Tunnel Syndrome Cases Involving Days Away from Work (per 100,000 FTEs) | 12.0 | 13.0 | 21.0 | 9.0 | 9.0 | 5.0 | 7.0 | 4.0 | 4.0 | 7.0 | 2.00 | 3.00 | | | |
| 7.7 Estimated Annual Number of MSDs of the Back Involving Days Away from Work | 2,770 | 2,620 | 2,560 | 2,330 | 2,390 | 2,830 | 2,750 | 2,540 | 2,790 | 2,850 | 2,640 | 5,440 | | | |
| 7.8 Estimated Annual Incidence Rate of MSDs of the Back Involving Days Away from Work (per 100,000 FTEs) | 258.0 | 239.0 | 234.0 | 210.0 | 202.0 | 236.0 | 220.0 | 205.0 | 214.0 | 217.0 | 208.00 | 212.00 | | | |
| Indicator 8: State Workers' Compensation Claims for Carpal Tunnel Syndrome With Lost Work-Time | | | | | | | | | | | | | | | |
| 8.1 Annual Number of Carpal Tunnel Syndrome Cases with Lost Work-Time Filed with State Workers' Compensation System | 97 | 107 | 97 | 159 | 127 | 55 | 109 | 48 | 105 | 39 | 71 | 35 | | | |
| 8.2 Annual Incidence Rate of Carpal Tunnel Syndrome Cases with Lost Work-Time Filed with State Workers' Compensation System (per 100,000 covered workers) | 6.2 | 6.7 | 6.0 | 9.6 | 7.5 | 3.0 | 6.0 | 2.6 | 5.5 | 2.0 | 3.80 | 1.90 | | | |

| | OR | OR | <5 | less than five cases, data supressed | |
|---|------|------|------|------|------|------|------|------|------|------|-------|-------|----|--|--|
| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | * | Rate not calculated due to suppressed counts | |
| Indicator 9: Hospitalizations from or with Pneumoconiosis | | | | | | | | | | | | | | | |
| 9.1.1 Annual Number of Inpatient Hospital Discharges for Total Pneumoconiosis | 200 | 164 | 170 | 157 | 163 | 119 | 87 | 95 | 64 | 84 | 56 | 69 | | | |
| Discharges for Total Pneumoconiosis (per 1,000,000 residents) | 64.2 | 52.0 | 51.8 | 48.8 | 50.0 | 35.9 | 24.3 | 28.7 | 18.5 | 24.0 | 15.80 | 19.50 | | | |
| 9.1.3 Annual Age-Standardized Rate of Inpatient Hospital Discharges for Total Pneumoconiosis (per 1,000,000 residents) | 60.1 | 47.7 | 45.8 | 42.6 | 43.9 | 30.4 | 29.9 | 32.9 | 21.9 | 19.8 | 13.00 | 17.10 | | | |
| 9.2.1 Annual Number of Inpatient Hospital Discharges for Coal Workers' Pneumoconiosis | 8 | 8 | <5 | <5 | 6 | <5 | <5 | <5 | 5 | 6 | * | <5 | | | |
| 9.2.2 Annual Rate of Inpatient Hospital Discharges for Coal Workers' Pneumoconiosis (per 1,000,000 residents) | 2.6 | 2.5 | * | * | 1.8 | * | * | * | 1.4 | 1.7 | * | * | | | |
| Inpatient Hospital Discharges for Coal Workers' Pneumoconiosis (per 1,000,000 | 2.7 | 1.9 | * | * | 1.6 | * | * | * | 1.7 | 1.3 | * | * | | | |
| 9.3.1 Annual Number of Inpatient Hospital Discharges for Asbestosis | 188 | 146 | 155 | 143 | 149 | 111 | 73 | 82 | 52 | 67 | 49 | 59 | | | |
| 9.3.2 Annual Rate of Inpatient Hospital Discharges for Asbestosis (per 1,000,000 residents) | 60.4 | 46.3 | 47.3 | 44.4 | 45.7 | 33.5 | 21.6 | 24.8 | 15 | 19.1 | 13.80 | 16.60 | | | |
| Inpatient Hospital Discharges for Asbestosis (per 1,000,000 residents) | 56.5 | 42.7 | 41.8 | 38.4 | 40.3 | 28.6 | 25.1 | 28.4 | 17.8 | 19.8 | 11.10 | 14.20 | | | |
| 9.4.1 Annual Number of Inpatient Hospital Discharges for Silicosis | <5 | 9 | 7 | 8 | 6 | <5 | 8 | 6 | <5 | 5 | <5 | <5 | | | |
| 9.4.2 Annual Rate of Inpatient Hospital Discharges for Silicosis (per 1,000,000 residents) | * | 2.9 | 2.1 | 2.5 | 1.8 | * | 2.4 | 1.8 | * | 1.4 | * | * | | | |
| 9.4.3 Annual Age-Standardized Rate of Inpatient Hospital Discharges for Silicosis (per 1,000,000 residents) | * | 2.8 | 1.8 | 2.4 | 1.5 | * | 2.7 | 2.1 | * | 1.2 | * | * | | | |
| 9.5.1 Annual Number of Inpatient Hospital Discharges for Other and Unspecified Pneumoconiosis | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | * | 0 | 5 | | | |
| 9.5.2 Annual Rate of Inpatient Hospital Discharges for Other and Unspecified Pneumoconiosis (per 1,000,000 residents) | * | * | * | * | * | * | * | * | * | * | * | 1.40 | | | |
| 9.5.3 Annual Age-Standardized Rate of Inpatient Hospital Discharges for Other and Unspecified Pneumoconiosis (per 1,000,000 residents) | * | * | * | * | * | * | * | * | * | * | * | 1.30 | | | |

| 24 25 25 25 25 25 25 25 | | OR | <5 | less than five cases, data supressed | |
|--|--|------|------|------|------|------|------|------|------|------|------|------|------|----|--------------------------------------|---|
| Secure Security | | | | | | - | | | | | | - | | * | · · | + |
| 1.5. Morania formation formation (1.5. Morania forma | | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2010 | 2017 | 2010 | 2019 | 2020 | 2021 | | | † |
| Antended Register 10 | | | | | | | | 1 | | | 1 | I | | | | + |
| Inter General Conference of Co | Pneumoconiosis Deaths | 37 | 36 | 30 | 28 | 26 | 31 | 39 | 27 | 25 | 27 | 17 | 22 | | | |
| Inter General Conference of Co | 10.1.2 Annual Total Pneumoconiosis Death | | | | | | | | | | | | | | | - |
| The contraction is brack files for 160,000 (10.8) (| Rate (per 1,000,000 residents) | 11.9 | 11.4 | 9.1 | 8.5 | 8.0 | 9.4 | 11.6 | 8.2 | 7.2 | 7.7 | 4.80 | 6.20 | | | |
| The contraction is brack files for 160,000 (10.8) (| 10.1.3 Annual Age-Standardized Total | | | | | | | | | | | | | | | - |
| 1.2.2 Annual Marcher of Call Workers | Pneumoconiosis Death Rate (per 1,000,000 | | | | | | | | | | | | | | | |
| Annual Number of Police Balletin Company | residents) | 10.8 | 10.8 | 8.4 | 7.3 | 7.3 | 7.8 | 13.4 | 9.3 | 6.2 | 6.4 | 3.80 | 5.30 | | | + |
| 3.3 Annual Carlo Montary Paramocarcinists and Reference of Montary Param | 10.2.1 Annual Number of Coal Workers' | | | | | | | | | | | | | | | 1 |
| seath Rate ger 1,000,000 residentity Teachmonomic Death Rate (per 1,000,000 residentity) S.3. Arman Marinetir of Abbastosia beaths S.3. Arman Marinetir of Abbastosia beaths S.3. Arman Marinetir of Abbastosia beaths S.3. Arman Marinetir of Abbastosia beaths S.3. Arman Marinetir of Abbastosia beaths S.3. Arman Marinetir of Abbastosia beaths S.3. Arman Marinetir of Abbastosia beaths S.3. Arman Marinetir of Abbastosia beaths S.3. Arman Marinetir of Abbastosia beaths S.3. Arman Marinetir of Bastosia beath Rate (per 1,000,000 residents) S.3. Arman Marinetir of Bastosia beath Rate (per 1,000,000 residents) S.3. Arman Marinetir of Other and Impractified Passance Substitution S | Pneumoconiosis Deaths | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | * | <5 | <5 | | | + |
| 12.3 Annual Alga-Standardized Coal Workers (School Months) | 10.2.2 Annual Coal Workers' Pneumoconiosis | | | | | | | | | | | | | | | |
| A. Annual Manifer of Assertation Deaths A. Annual Manifer of Assertation Deaths A. Annual Manifer of Assertation Deaths A. Annual Manifer of Assertation Deaths A. Annual Manifer of Manifer | Death Rate (per 1,000,000 residents) | * | * | * | * | * | * | * | * | * | * | * | * | | | - |
| assistants) | 10.2.3 Annual Age-Standardized Coal Workers' | | | | | | | | | | | | | | | |
| 3.3.1 Annual Number of Rabeslosis Death Rei per (Mo) 0.00 Perialisms 33 34 29 25 24 30 36 24 24 24 16 21 | | * | * | * | * | * | * | * | * | * | * | * | * | | | |
| 3.3.2 Annual Rabestosis Death Rate (per A00,000 residents) 10.6 11.4 9.1 7.6 7.4 9.1 10.7 7.3 0.9 6.8 4.50 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 | | | | | | | | | | | | | | | | |
| 10.0 | 10.3.1 Annual Number of Asbestosis Deaths | 33 | 34 | 29 | 25 | 24 | 30 | 36 | 24 | 24 | 24 | 16 | 21 | | | + |
| 3.3 Annual Age-Standardized Abbestosis value from the periodic of the periodic | 10.3.2 Annual Asbestosis Death Rate (per | | | | | | | | | | | | | | | |
| Near Name Near | 1,000,000 residents) | 10.6 | 11.4 | 9.1 | 7.6 | 7.4 | 9.1 | 10.7 | 7.3 | 6.9 | 6.8 | 4.50 | 5.90 | | | - |
| 0.4.1 Annual Number of Silicosis Deaths | 10.3.3 Annual Age-Standardized Asbestosis | | | | | | | | | | | | | | | |
| 0.4.2 Annual Silicosis Death Rate (per 0.00,000 residents) 0.4.3 Annual Apy-Sandardized Silicosis beath Rate (per 0.00,000 residents) 0.5.4 Annual Number of Other and Inspectified results of the Company of the Comp | Death Rate (per 1,000,000 residents) | 9.7 | 10.3 | 8.4 | 7.2 | 6.8 | 7.5 | 11.4 | 8.2 | 6 | 5.7 | 3.60 | 5.10 | | | - |
| | 10.4.1 Annual Number of Silicosis Deaths | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | * | <5 | <5 | | | |
| | 10.4.2 Annual Silicosis Death Rate (per | | | | | | | | | | | | | | | - |
| Neath Rate (per 1,000,000 residents) Neath Rate (per | 1,000,000 residents) | * | * | * | * | * | * | * | * | * | * | * | * | | | |
| Neath Rate (per 1,000,000 residents) Neath Rate (per | 10.4.3 Annual Age-Standardized Silicosis | | | | | | | | | | | | | | | + |
| Inspecified Pneumoconiosis Deaths < 5 | Death Rate (per 1,000,000 residents) | * | * | * | * | * | * | * | * | * | * | * | * | | | |
| 5.2 Annual Other and Unspecified neumoconiosis Death Rate (per 1,000,000 sidents) 5.3 Annual Age-Standardized Other and Inspecified Pneumoconiosis Death Rate (per 1,000,000 residents) 5.4 Annual August Part Rate (per 1,000,000 seldents) 5.5 Annual Age-Standardized Other and Inspecified Pneumoconiosis Death Rate (per 1,000,000 residents) 5.5 Annual Age-Standardized Other and Inspecified Pneumoconiosis Death Rate (per 1,000,000 residents) 5.5 Annual Age-Standardized Other and Inspecified Pneumoconiosis Death Rate (per 1,000,000 residents) 5.5 Annual August Part Rate desticide Pneumoconiosis Death Rate (per 1,000,000 residents) 7. | 10.5.1 Annual Number of Other and | | | | | | | | | | | | | | | + |
| 1.2 Annual Incidence Rate of Reported Work-Related Positioning Cases (per 0,000,000 residents) 2.4 Annual Incidence Rate (per 1,000,000 residents) 4.0 | Unspecified Pneumoconiosis Deaths | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | * | <5 | <5 | | | |
| 1.2 Annual Incidence Rate of Reported Work-Related Positioning Cases (per 0,000,000 residents) 2.4 Annual Incidence Rate (per 1,000,000 residents) 4.0 | 10.5.2 Annual Other and Unspecified | | | | | | | | | | | | | | | - |
| S. S. Annual Age-Standardized Other and | Pneumoconiosis Death Rate (per 1,000,000 | | | | | | | | | | | | | | | |
| Inspecified Pneumoconiosis Death Rate (per 0, 00,000 moderation of the control of | residents) | * | * | * | * | * | * | * | * | * | * | * | * | | | + |
| 1.1 Annual Number of Incidente Mesothelioma Incidence Rate (per not) of Meso | 10.5.3 Annual Age-Standardized Other and | | | | | | | | | | | | | | | |
| Indicator 11: Acute Work-Related Pesticide- Associated Illness and Injury Reported to Poison Control Centers 1.1 Annual Number of Reported Work-Related Pesticide Poisoning Cases (per 0,000 workers) 1.2 Annual Incidence Rate of Reported Work-Related Pesticide Poisoning Cases (per 0,000 workers) 1.3 Annual Incidence Rate of Reported Work-Related Poisoning Cases (per 0,000 workers) 1.4 Annual Incidence Rate of Reported Work-Related Poisoning Cases (per 0,000 workers) 1.5 A 5 45 64 49 47 85 n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a | | * | * | * | * | * | * | * | * | * | * | * | * | | | |
| Poison Control Centers 1.1 Annual Number of Reported Work-Related esticide Poisoning Cases (per 0,000 workers) 1.2 Annual Incidence Rate of Reported Work-Related Posticide Poisoning Cases (per 0,000 workers) 1.3 Annual Incidence Rate of Reported Work-Related Posticide Poisoning Cases (per 0,000 workers) 1.4 Annual Number of Incidence of Malignant Mesothelioma Ages 15 and Older 2.1 Annual Number of Incident Mesothelioma Rate (per 0,000,000 worker) 1.4 B 16.8 15.1 14.7 13.0 14.0 10.4 13.3 11.0 10.0 9.90 8.80 | Indicator 11: Acute Work-Related Pesticide- | | | | | | | | | | | | | | | |
| 1.1 Annual Number of Reported Work-Related restrictive Poisoning Cases 72 73 55 45 64 49 47 85 n/a n | | | | | | | | | | | | | | | | |
| 1.2 Annual incidence Rate of Reported Work- telated Pesticide Poisoning Cases (per 4.0 4.0 3.1 2.6 3.5 2.4 4.2 n/a n/a n/a n/a n/a Indicator 12: Incidence of Malignant Mesothelioma, Ages 15 and Older 2.1 Annual Number of Incident Mesothelioma asses 46 53 48 51 42 45 35 42 38 40 35 31 2.2 Annual Mesothelioma Incidence Rate (per ,000,000 residents) 14.8 16.8 15.1 14.7 13.0 14.0 10.4 13.3 11.0 10.0 9.90 8.80 | 11.1 Annual Number of Reported Work-Related | 70 | 70 | | 45 | | 40 | | 0.5 | , | | , | , | | | 1 |
| Elelated Pesticide Poisoning Cases (per 4.0 4.0 3.1 2.6 3.5 2.4 2.4 4.2 n/a | Pesticide Poisoning Cases | 72 | 73 | 55 | 45 | 64 | 49 | 47 | 85 | n/a | n/a | n/a | n/a | | | + |
| 4.0 4.0 3.1 2.6 3.5 2.4 2.4 4.2 n/a | 11.2 Annual Incidence Rate of Reported Work- | | | | | | | | | | | | | | | 1 |
| Indicator 12: Incidence of Malignant Mesothelioma, Ages 15 and Older 2.1 Annual Number of Incident Mesothelioma aless 46 53 48 51 42 45 35 42 38 40 35 31 2.2 Annual Mesothelioma Incidence Rate (per 1,000,000 residents) 14.8 16.8 15.1 14.7 13.0 14.0 10.4 13.3 11.0 10.0 9.90 8.80 | 100,000 workers) | 4.0 | 4.0 | 3.1 | 2.6 | 3.5 | 2.4 | 2.4 | 4.2 | n/a | n/a | n/a | n/a | | | |
| 2.1 Annual Number of Incident Mesothelioma 46 53 48 51 42 45 35 42 38 40 35 31 2.2 Annual Mesothelioma Incidence Rate (per 1,000,000 residents) 14.8 16.8 15.1 14.7 13.0 14.0 10.4 13.3 11.0 10.0 9.90 8.80 | | | | | | | | | | | | | | | | 1 |
| 2.2 Annual Mesothelioma Incidence Rate (per 0.000,000 residents) 14.8 16.8 15.1 14.7 13.0 14.0 14.0 14.1 15.1 14.7 15.0 14.0 15.1 | 12.1 Annual Number of Incident Mesothelioma | | | | | | | | | | 1 | | | | | + |
| ,000,000 residents) 14.8 16.8 15.1 14.7 13.0 14.0 10.4 13.3 11.0 10.0 9.90 8.80 | Cases | 46 | 53 | 48 | 51 | 42 | 45 | 35 | 42 | 38 | 40 | 35 | 31 | | | |
| ,000,000 residents) 14.8 16.8 15.1 14.7 13.0 14.0 10.4 13.3 11.0 10.0 9.90 8.80 | 12.2 Annual Mesothelioma Incidence Rate (per | | | | | | | | | | | | | | | + |
| 2.2 Annual Ans Chardwided Massibiling | 1,000,000 residents) | 14.8 | 16.8 | 15.1 | 14.7 | 13.0 | 14.0 | 10.4 | 13.3 | 11.0 | 10.0 | 9.90 | 8.80 | | | 1 |
| 2.3 Annual Age-Standardized mesotheriona | 12.3 Annual Age-Standardized Mesothelioma | | | | | | | | | | | | | | | + |
| | Incidence Rate (per 1,000,000 residents) | 13.9 | 15.1 | 13.2 | 13.9 | 11.0 | 11.7 | 12.0 | 10.6 | 9.5 | 5.1 | 4.40 | 4.50 | | | |

| Ī | OR | <5 | less than five cases, data supressed | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----|--|--|
| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | * | Rate not calculated due to suppressed counts | |
| Indicator 13: Elevated Blood Lead Levels (BLL) | | | 2012 | 2010 | 2014 | 2010 | 2010 | 2017 | 2010 | 1 2010 | 2020 | 2421 | | | † |
| Among Adults 13.1.1 Annual Number of Residents with | _ | _ | _ | _ | | | | | | l | l | | | | |
| Elevated Blood Lead Levels (≥ 5 μg/dL) | | , , | | | 657 | 693 | 801 | 530 | 314 | 274 | 222 | 214 | | | |
| 13.1.2 Annual Prevalence Rate of Blood Lead | | | | | | | | | | | | | | | - |
| Levels (≥ 5 μg/dL) (per 100,000 workers) | | 1 | | | 36.4 | 37.4 | 38.9 | 26.1 | 15.1 | 13.5 | 11.40 | 10.50 | | | |
| 13.1.3 Annual Number of Incident Cases with | | | | | | | | | | | | | | | - |
| Elevated Blood Lead Levels (≥ 5 μg/dL) | | ı | | | | 213 | 266 | 216 | 190 | 190 | 144 | 152 | | | |
| 13.1.4 Annual Incidence Rate of Blood Lead | | | | | | | | | | | | | | | |
| Levels (≥ 5 µg/dL) (per 100,000 workers) | | | | | | 11.5 | 12.9 | 10.6 | 9.1 | 9.4 | 11.40 | 7.50 | | | - |
| 13.2.1 Annual Number of Residents with | | | | | | | | | | | | | | | |
| Elevated Blood Lead Levels (≥ 10 μg/dL) | 344 | 282 | 307 | 298 | n/a | 311 | 421 | 254 | 131 | 111 | 70 | 81 | | | |
| 13.2.2 Annual Prevalence Rate of Blood Lead Levels (≥ 10 μg/dL) (per 100,000 workers) | 40.0 | 45.5 | 17.0 | 47.0 | | 16.8 | 00.4 | 40.5 | 6.3 | 5.5 | 3.60 | 4.00 | | | |
| | 19.3 | 15.5 | 17.2 | 17.0 | n/a | 16.8 | 20.4 | 12.5 | 6.3 | 5.5 | 3.60 | 4.00 | | | - |
| 13.2.3 Annual Number of Incident Cases with Elevated Blood Lead Levels (≥ 10 μg/dL) | 200 | 127 | 153 | 64 | n/a | 74 | 102 | 80 | 60 | 56 | 38 | 49 | | | |
| | 200 | 121 | 100 | U4 | n/d | 14 | 102 | υU | UU | 30 | JO | 48 | | | |
| 13.2.4 Annual Incidence Rate of Blood Lead Levels (≥ 10 μg/dL) (per 100,000 workers) | 11.2 | 7.0 | 8.6 | 3.7 | n/a | 4.0 | 4.9 | 3.9 | 2.9 | 2.8 | 2.00 | 2.40 | | | |
| | 11.2 | 1.0 | 0.0 | J.I | n/d | 4.0 | 4.8 | 5.8 | 2.3 | ۷.0 | 2.00 | 4.40 | | | |
| 13.3.1 Annual Number of Residents with Elevated Blood Lead Levels (≥ 25 μg/dL) | 38 | 46 | 42 | 42 | n/a | 51 | 28 | 25 | 7 | 11 | 5 | 7 | | | |
| | | · | · | | 11/4 | ŭ. | | | • | | Ť | | | | |
| 13.3.2 Annual Prevalence Rate of Blood Lead Levels (≥ 25 μg/dL) (per 100,000 workers) | 2.1 | 2.5 | 2.4 | 2.4 | n/a | 2.7 | 1.4 | 1.2 | 0.3 | 0.5 | 0.30 | 0.30 | | | |
| 13.3.3 Annual Number of Incident Cases with | | | | | | | | | | | | | | | |
| Elevated Blood Lead Levels (≥ 25 µg/dL) | 21 | 30 | 31 | 8 | n/a | 8 | 5 | 13 | 6 | 7 | <5 | 6 | | | |
| 13.3.4 Annual Incidence Rate of Blood Lead | | | | | | | | | | | | | | | |
| Levels (≥ 25 µg/dL) (per 100,000 workers) | 1.2 | 1.7 | 1.7 | 0.5 | n/a | 0.4 | 0.3 | 0.6 | 0.3 | 0.4 | * | 0.30 | | | |
| 13.4.1 Annual Number of Residents with | | | | | | | | | | | | | 1 | | |
| Elevated Blood Lead Levels (≥ 40 µg/dL) | <5 | 7 | 7 | <5 | 11 | 7 | 7 | <5 | <5 | * | <5 | <5 | | | |
| 13.4.2 Annual Prevalence Rate of Blood Lead | | | | | | | | | | | | | 1 | | |
| Levels (≥ 40 mcg/dL) (per 100,000 workers) | * | 0.4 | 0.4 | * | 0.6 | 0.4 | 0.3 | * | * | * | * | * | | | |
| 13.4.3 Annual Number of Incident Cases with | | | | | | | | | | | | | | | + |
| Elevated Blood Lead Levels (≥ 40 μg/dL) | <5 | 7 | 6 | <5 | 8 | <5 | <5 | <5 | <5 | * | <5 | <5 | | | |
| 13.4.4 Annual Incidence Rate of Blood Lead | | | | | | | | | | | | | | | |
| Levels (≥ 40 µg/dL) (per 100,000 workers) | * | 0.4 | 0.4 | * | 0.4 | * | * | * | * | * | * | * | | | |
| Indicator 14: Percentage of Workers Employed in Industries at High Risk for Occupational | | | | | | | | | | | | | | | |
| Morbidity 14.1 Number of Employed Persons in High | | , | | | | | | | | 1 | | | | | |
| Morbidity Risk North American Industry | | | | | | | | | | | | | | | |
| Classification System (NAICS) Industries | 103,598 | 105,197 | 105,467 | 77,245 | 93,146 | 95,163 | 96,827 | 99,958 | 105,009 | 104,717 | 105,926 | 101,939 | | - | |
| 14.2 Percentage of Employed Persons in High | | | _ | _ | _ | _ | _ | | | _ | _ | _ | | | |
| Morbidity Risk NAICS Industries Indicator 15: Percentage of Workers Employed | 7.7 | 7.8 | 7.7 | 5.5 | 6.5 | 6.3 | 6.2 | 4.9 | 6.4 | 6.4 | 3.20 | 6.50 | | | - |
| in Occupations at High Risk for Occupational | | | | | | | | | | | | | | | |
| Morbidity Morbidity Risk Bureau of the Census (BOC) | | | | | | | | | | l | | | | | |
| Occupations | 176,923 | 175,246 | 174,270 | 174,739 | 187,031 | 200,724 | 238,829 | 235,468 | 237,606 | 226,077 | 214,264 | | | | <u> </u> |
| 15.2 Percentage of Employed Persons in High | | | | | | | | | | | | | | | |
| Morbidity Risk BOC Occupations Indicator 16: Percentage of Workers Employed | 14.0 | 13.4 | 13.8 | 13.6 | 14.3 | 14.8 | 16.4 | 15.5 | 14.6 | 15.0 | 15.00 | | | | |
| in Industries and Occupations at High Risk for | | | | | | | | | | | | | | | |
| Occupational Mortality 16.1 Number of Employed Persons in High | | | | | | | | | | ı | ı | | | - | |
| Mortality Risk Bureau of Census (BOC) | | | | | | | | | | | | | | | |
| Industries | 270,845 | 275,590 | 258,559 | 273,578 | 263,977 | 250,344 | 261,170 | 273,123 | 256,697 | 302,008 | 266,629 | | | | |
| 16.2 Percentage of Employed Persons in High | | | | | | | | | | | | | | | |
| Mortality Risk BOC Industries | 17.8 | 17.7 | 16.9 | 18.0 | 17.1 | 15.6 | 15.1 | 15.3 | 15.7 | 17.3 | 16.00 | | | | |
| 16.3 Number of Employed Persons in High | 400 | 400 | 404 | 000 :-: | 404 | 400 | 005 | 200 | 044 | 004 | 000 | | | | |
| Mortality Risk BOC Occupations | 198,093 | 193,021 | 194,835 | 208,101 | 194,976 | 132,344 | 205,778 | 226,777 | 211,850 | 221,853 | 200,230 | | | + | |
| | | | | | | | | | | • | | | | • | |

| | OR | OR | <5 | less than five cases, data supressed | $\overline{}$ |
|---|------|------|------|------|------|------|------|------|------|------|-------|------|----|--|---------------|
| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | * | Rate not calculated due to suppressed counts | |
| 16.4 Percentage of Employed Persons in High | | | | | | | | | | | | 2021 | | | 1 1 |
| Mortality Risk BOC Occupations Indicator 17: Occupational Safety and Health | 13.0 | 12.4 | 12.7 | 13.7 | 12.6 | 8.2 | 11.9 | 12.8 | 12.3 | 12.7 | 12.00 | | | | |
| Professionals | | | | | | | | | | | | | | | |
| 17.1.1 Number of Board-Certified Occupational | | | | | | | | | | | | | | | |
| Medicine Physicians | | 1 | | I | 44 | 47 | | ı | 1 | 1 | ı | | | | + |
| 17.1.2 Rate of Board-Certified Occupational | | | | | | | | | | | | | | | |
| Medicine Physicians (per 100,000 employees) | 2.5 | n/a | 3.0 | * | 2.4 | 2.5 | | ı | | 1 | ı | | | | |
| 17.2.1 Number of American College of | | | | l | | | | | | | | | | | + |
| Occupational and Environmental Medicine (ACOEM) Members | | | | | 33 | 39 | | | | | | | | | |
| (ACOEM) Members | | | | ı | 33 | 39 | | ı | 1 | | 1 | | | | + |
| 17.2.2 Rate of American College of | | | | | | | | • | • | | • | | | | |
| Occupational and Environmental Medicine (ACOEM) Members (per 100,000 employees) | 2.6 | n/a | 2.2 | 2.3 | 1.8 | 2.1 | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 17.3.1 Number of Board-Certified Occupational Health Nurses | | | | | 38 | 37 | | | | | | | | | |
| | | | | | 00 | o, | | | | | | | | | |
| 17.3.2 Rate of Board-Certified Occupational Health Nurses (per 100,000 employees) | 2.7 | n/a | n/a | 2.3 | 2.1 | 2.0 | | | | | | | | | |
| | 2.1 | 11/4 | II/a | 2.3 | 2.1 | 2.0 | | l | | | 1 | | | | + |
| 17.4.1 Number of American Association of Occupational Health Nurse (AAOHN) Members | | | | | | | | | | | | | | | |
| ` ` ' | | 1 | | l e | l e | | 1 | I | ı | 1 | ı | | | | + |
| 17.4.2 Rate of American Association of Occupational Health Nurse (AAOHN) Members | | | | | | | | | | | | | | | |
| (per 100,000 employees) | n/a | n/a | 2.1 | n/a | n/a | n/a | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 17.5.1 Number of Board-Certified Industrial Hygienists | | | | | 68 | 33 | | | | | | | | | |
| | | | | | | | | | | I | | | | | |
| 17.5.2 Rate of Board-Certified Industrial Hygienists (per 100,000 employees) | 4.4 | n/a | 3.0 | 4.1 | 3.8 | 1.8 | | | | | | | | | |
| | 4.4 | II/G | 0.0 | 4.1 | 0.0 | 1.0 | | 1 | 1 | | 1 | | | | + |
| 17.6.1 Number of American Industrial Hygiene Association (AIHA) Members | | | | | 10 | 96 | | | | | | | | | |
| ` ' | | | | | 10 | 30 | | | | I | | | | | + |
| Association (AIHA) Members (per 100,000 | | | | 4.5 | | | | | | | | | | | |
| employees) | 4.6 | n/a | 5.7 | 4.5 | 0.6 | 5.2 | | I | ı | | ı | | | | + |
| 17.7.1 Number of Board-Certified Safety Health | | | | | 404 | | | | | | | | | | |
| Professionals (BCSP) | | | | I | 131 | 146 | | | | ı | | | | | +- |
| 17.7.2 Rate of Board-Certified Safety Health | | | | | | | | | | | | | | | |
| Professionals (BCSP) (per 100,000 employees) | 6.2 | n/a | 6.1 | 6.8 | 7.2 | 7.9 | | ı | ı | 1 | ı | | | | + |
| 17.8.1 Number of American Society of Safety | | | | | | 1 | | | 1 | · | | | | | |
| Engineers (ASSE) Members | | ı | | ı | 487 | 504 | | 1 | 1 | 1 | | | | <u> </u> | + |
| 17.8.2 Rate of American Society of Safety | | | | | | | | | | 1 | | | | | + |
| Engineers (ASSE) Members (per 100,000 employees) | 07.4 | -1- | 28.7 | 00.0 | 07.0 | 27.2 | | | | | | | | | |
| employees) | 27.4 | n/a | 28.7 | 29.6 | 27.0 | 27.2 | | | | | | | | 1 | لسل |

| | | _ | | | | | | | | | | 1 | -5 | In | |
|---|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|---------------|---------|--|-------------|
| | OR | OR | OR | OR | OR | OR | OR | OR | OR | OR | OR | OR | <5 * | less than five cases, data supressed Rate not calculated due to suppressed counts | + |
| Indicator 18: OSHA Enforcement Activities | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | | rate not calculated due to suppressed counts | |
| 18.1 Annual Number of Employer Establishments Inspected by OSHA | 5,390 | 4,484 | 4,312 | 4,510 | 4,234 | 4,328 | 3,988 | 3,558 | 3,513 | 3,522 | 1,543 | 1,625 | | | |
| 18.2 Number of OSHA-Covered Establishments that are Eligible for OSHA Inspection (EXCLUDING MINES & FARMS) | 124,618 | 126,268 | 128,887 | 128,892 | 134,891 | 141,395 | 142,572 | 149,973 | 154,521 | 158,282 | 162751.00 | 168503.00 | | | |
| 18.3 Percentage of OSHA-Covered Establishments Eligible for Inspection that were Inspected by OSHA | 4.3 | 3.6 | 3.3 | 3.5 | 3.1 | 3.1 | 2.8 | 2.4 | 2.3 | 2.2 | 0.95 | 0.96 | | | |
| 18.4 Annual Number of Employees Whose Work Areas were Inspected by OSHA | 148,163 | 114,577 | 129,782 | 116,500 | 148,064 | 123,645 | 126,096 | 212,638 | 201,497 | 181,798 | 113611.00 | 110317.00 | | | |
| 18.5 Number of OSHA-Covered Employees (EXCLUDING MINERS & FARMERS) | | | | 1,646,786 | 1,725,906 | 1,787,398 | 1,808,941 | 1,883,407 | 1,920,804 | 1,953,467 | 1,836,208 | n/a | | | |
| 18.6 Percentage of OSHA-Covered Employees Eligible for Inspection Whose Work Areas were Inspected by OSHA Indicator 19: Workers' Compensation Awards | 9.5 | 7.2 | 8.0 | 7.1 | 8.6 | 6.9 | 7.0 | 11.2 | 10.5 | 9.3 | 6.19 | n/a | | | |
| 19.1 Total Amount of Workers' Compensation Benefits Paid | \$633,054,000 | \$568,516,000 | \$660,533,000 | \$668,686,000 | \$ 655,971,000 | \$ 631,907,000 | \$ 632,760,000 | \$ 688,626,000 | \$ 669,681,000 | \$ 699,294,000 | \$ 690,479.00 | \$ 731,785.00 | | | 1 |
| 19.2 Average Amount of Workers' Compensation Benefits Paid (per covered worker) | \$404 | \$358 | \$410 | \$405 | \$386 | \$353 | \$349.01 | \$371.23 | \$353.77 | \$363.27 | \$383.17 | \$395.13 | | | |
| Indicator 20: Work-Related Low Back Disorder Hospitalizations 20.1 Annual Number of Work-Related Surgical Low Back Disorder Hospitalizations | 265 | 193 | 198 | 133 | 90 | n/a | n/a | n/a | n/a | n/a | n/a | _ | | | + |
| Back Disorder Hospitalization (per 100,000 workers) | 14.9 | 10.6 | 11.1 | 7.6 | 5.0 | n/a | n/a | n/a | n/a | n/a | n/a | | | | + |
| 20.3 Annual Number of Work-Related Low Back Disorder Hospitalizations | 292 | 228 | 227 | 159 | 127 | n/a | n/a | n/a | n/a | n/a | n/a | | | | |
| | | | | | | | | | | | | | | | |
| 20.4 Annual Rate of Work-Related Low Back Disorder Hospitalizations (per 100,000 workers) | 16.4 | 12.3 | 12.7 | 9.1 | 7.0 | n/a | n/a | n/a | n/a | n/a | n/a | | | | |
| Indicator 21: Asthma Among Adults Caused or Made Worse by Work | Г | Π | | | | | | | | Γ | | | | | _ |
| 21.1 Weighted estimate of the number of ever- employed adults with current asthma who report that their asthma was caused or made worse by exposures at work (LANDLINE & CELLPHONE ESTIMATES) | | | 117 | 84 | 90 | 107 | 79 | 73 | 119 | 115 | 121 | 113 | | | |
| 21.2 Estimated proportion of ever-employed adults with current asthma who report that their asthma was caused or made worse by exposures at work (LANDLINE & CELLPHONE ESTIMATES) Indicator 22: Work-Related Severe Traumatic | | | 55.9 | 49.5 | 60.0 | 53.6 | 54.0 | 55.5 | 51.9 | 40.3 | 48.5 | 46.1 | | | |
| Injury Hospitalizations 22.1 Annual Number of Work-Related Severe Traumatic Injury Hospitalizations | | | 203 | 187 | 204 | n/a | n/a | n/a | n/a | 140.0 | 110 | 90 | | | |
| 22.2 Annual Rate of Work-Related Severe Traumatic Injury Hospitalizations (per 100,000 Indicator 23: Influenza Vaccination Coverage Among Hospital Care Personnel | | | 11.4 | 10.7 | 11.3 | n/a | n/a | n/a | n/a | 6.9 | 5.60 | 4.40 | | | |
| 23.1 Pooled Proportion of Hospital Care Personnel Influenza Vaccination Coverage in Acute Care Hospitals (2013–2014 influenza season) | | | | | 76.0 | 79.0 | 78.0 | 84.0 | 82.9 | 85.8 | | 69.8 | | | |

| | OR | <5 | less than five cases, data supressed | |
|--|------|------|------|------|------|------|------|------|------|------|------|------|----|--|--|
| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | * | Rate not calculated due to suppressed counts | |
| Indicator 24: Occupational Heat-Related Emergency Department (ED) Visits | | | | | | | | | | | | | | | |
| 24.1 Annual Number of Emergency Department Visits for Occupational Heat-Related Illness | | _ | | | | n/a | 8 | 11 | 6 | 8 | 7 | 12 | | | |
| 24.2 Annual Rate of Emergency Department Visits for Occupational Heat-Relatd Illness (per 100,000 workers) | | | | | | n/a | 0.4 | 0.5 | 0.0 | 0.4 | 0.30 | 0.59 | | | |
| Indicator 25: Hospitalizations for or with Occupational Eye Injuries | | | | | | | | | | | | | | | |
| 25.1 Annual Number of Inpatient Hospitalizatios for or with Occupational Eye Injuries | | | | | | | 20 | 12 | <5 | * | <5 | n/a | | | |
| 25.2 Annual Rate of Inpatient Hospitalizations for Occupational Eye Injuries (per 100,000 | | | | | | I | | | | | | | | | |
| employed persons) | | | | | | | 1.0 | 0.5 | * | * | * | n/a | | | |