

Mississippi Occupational Health Indicators
Update 2019
Annual Measures of Worker Health
and Safety for Years 2013-2015

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Table 1: Worker Demographics and Employment Characteristics, Ages 16 and older, Annual Averages

Employment Profile	2,013	2,014	2,015	U.S. 2014
Employed Persons, 16 Years and Older (in thousands)	1,149	1,137	1,198	146,305
Percentage of civilian workforce unemployed	8.8	7.7	6.5	6.2
Percentage of civilian employment self-employed	6.3	6.1	5.8	6.4
Percentage of civilian employment in part-time jobs	15.9	16.7	15.8	18.9
Percentage of civilian employment by number of hours worked				
0 to 39 hours	30.3	31.4	32.0	33.8
40 hours	46.7	46.9	46.0	41.9
41+ hours	22.8	21.7	22.0	24.3
Percentage of civilian employment by sex				
Males	52.1	52.3	51.8	53.1
Females	48.0	47.7	48.2	46.9
Percentage of civilian employment by age group				
16 to 17	0.8	0.8	0.7	1.1
18 to 64	93.8	94.3	94.6	93.5
65+	5.4	4.8	4.7	5.4
Percentage of civilian employment by race				
White	66.4	65.0	62.9	79.8
Black	31.0	31.7	34.9	11.4
Other	2.6	3.3	2.2	8.7
Percentage of civilian employment by Hispanic Origin	2.4	3.0	2.7	16.1

1. Persons identified as Hispanic may be of any race (White, Black, Other)

2. Percentage may not sum to 100% due to rounding

Data Sources: U.S. Bureau of Labor Statistics' Geographic Profile of Employment, Current Population Survey, CDC Employment Labor Force (ELF) Estimates

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Table 2: Distribution of Workforce by Major Industry and Occupational Groups, Ages 16 and Older, Annual Averages

Employment Profile	2,013	2,014	2,015	U.S. 2014
Percentage of civilian employment by industry				
Mining and logging	1.8	1.7	1.7	0.7
Construction	6.2	6.8	6.1	6.7
Manufacturing: Durable Goods	8.9	9.5	9.1	6.5
Manufacturing: Nondurable Goods	5.4	4.6	4.7	3.8
Wholesale and retail trade	14.2	14.4	15.6	13.8
Transportation and utilities	6.5	5.9	6.1	5.2
Information	1.4	1.4	0.9	2.1
Financial activities	3.9	4.0	4.1	6.7
Professional and business services	6.7	6.7	6.5	11.6
Education and health services	25.7	25.6	24.5	22.4
Leisure and hospitality	8.4	8.3	8.6	9.2
Other services	4.5	4.6	4.4	4.9
Public administration	4.1	4.2	5.5	4.6
Agriculture and related industries	2.5	2.5	2.1	1.5
Percentage of civilian employment by occupation				
Management, business and financial operations	13.6	12.8	11.1	15.8
Professional and related occupations	21.1	21.5	19.6	22.5
Service	15.1	16.2	17.6	17.7
Sales and related occupations	10.3	9.7	11.5	10.7
Office and administrative support	12.8	11.4	11.0	12.1
Farming, fishing, and forestry	1.4	0.9	0.9	0.7
Construction and extraction	5.9	6.5	6.6	5.2
Installation, maintenance, and repair	3.8	3.5	4.2	3.3
Production	9.0	9.5	9.7	5.8
Transportation and material moving	6.9	8.0	7.9	6.2

1. Percentage may not sum to 100% due to rounding

Data Source: U.S. Bureau of Labor Statistics' Geographic Profile of Employment and Unemployment, Current Population Survey

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INDICATORS

Table 1: Numbers and Rates of Non-Fatal Work-Related Injuries and Illnesses

Indicator 1: Non-Fatal Work-Related Injuries and Illnesses Reported by Employers	2,013	2,014	2,015	U.S. 2014
1.1 Estimated Annual Total Number of Work-Related Injuries and Illnesses	N/A	N/A	N/A	2,953,500
1.2 Estimated Annual Total Work-Related Injuries and Illness Incidence Rate (per 100,000 FTEs)	N/A	N/A	N/A	3,200
1.3 Estimated Annual Total Number of Cases Involving Days Away From Work	N/A	N/A	N/A	916,440
1.4 Estimated Annual Total Incidence Rate for Cases Involving Days Away From Work (per 100,000 FTEs)	N/A	N/A	N/A	978
1.5 Estimated Annual Total Number of Cases Involving More Than 10 Days Away From Work	N/A	N/A	N/A	426,430

N/A represents data not available because Mississippi does not participate in the Bureau of Labor Statistics' Annual Survey of Occupational Injuries and illnesses

Data Source: U.S. Bureau of Labor Statistics Annual Survey of Occupational Injuries and Illnesses

Table 2: Numbers and Rates of Work-Related Hospitalizations

Indicator 2: Work-Related Hospitalizations	2,013	2,014	2,015	U.S. 2014
2.1 Annual Number of Inpatient Work-Related Hospitalizations	N/A	692	735	N/A
2.2 Annual Rate of Inpatient Work-Related Hospitalization (per 100,000 workers)	N/A	60.9	61.4	N/A

1. A condition was considered work-related if workers' compensation was listed as primary payer in the hospital discharge data

2. N/A represents data not available

Data Sources: Mississippi Office of Public Health Statistics Hospital Discharged Data, U.S. Bureau of Labor Statistics' Geographic Profile of Employment and Unemployment, Current Population Survey

Table 3: Numbers and Rates of Fatal Work-Related Injuries

Indicator 3: Fatal Work-Related Injuries	2,013	2,014	2,015	U.S. 2014
3.1 Annual Number of Fatal Work-Related Injuries	68	75	77	4,821
3.2 Annual Fatality Rate (per 100,000 FTEs)	6.1	6.8	6.7	3.4

Data Source: U.S. Bureau of Labor Statistics Census of Fatal Occupational Injuries

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Table 4: Number and Rate of Work-Related Amputations Involving Days Away from Work

Indicator 4: Work-Related Amputations with Days Away from Work Reported by Employers	2,013	2,014	2,015	U.S. 2014
4.1 Estimated Annual Number of Work-Related Amputations Involving Days Away from Work	N/A	N/A	N/A	4,250
4.2 Estimated Annual Incidence Rate of Work-Related Amputations Involving Days Away from Work (per 100,000 FTEs)	N/A	N/A	N/A	5.0

N/A represents data not available

Data Source: U.S. Bureau of Labor Statistics' Annual Survey of Occupational Injuries and Illnesses

Table 5: Numbers and Rates of Lost Work Time Claims for Amputations Identified in State Workers' Compensation Systems

Indicator 5: State Workers' Compensation Claims for Amputations with Lost Work-Time	2,013	2,014	2,015	U.S. 2014
5.1 Annual Number of Amputation Cases with Lost Work-Time Filed with State Workers' Compensation System	59	63	67	N/A
5.2 Annual Incidence Rate of Amputation Cases with Lost Work-Time Filed with State Workers' Compensation System (per 100,000 covered workers)	5.8	6.1	6.5	N/A

N/A represents data not available.

Data Sources: Annual Report of Occupational Injuries and Illnesses by Mississippi Workers' Compensation, National Academy of Social Insurance

Table 6: Numbers and Rates of Hospitalizations for Work-Related Burns

Indicator 6: Hospitalizations for Work-Related Burns	2,013	2,014	2,015	U.S. 2014
6.1 Annual Number of Inpatient Hospitalizations for Work-Related Burns	1	1	1	N/A
6.2 Annual Rate of Inpatient Hospitalizations for Work-Related Burns (per 100,000 workers)	0.1	0.1	0.1	N/A

N/A represents data not available

Data Source: Mississippi Office of Public Health Statistics Hospital Discharged Data

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Table 7: Numbers and Rates of Selected Work-Related Musculoskeletal Disorders (MSDs) Involving Days Away from Work

Indicator 7: Work-Related Musculoskeletal Disorders (MSDs) with Days Away from Work Reported by Employers	2,013	2,014	2,015	U.S. 2014
7.1 Estimated Annual Number of All MSDs Involving Days Away from Work	N/A	N/A	N/A	298,460
7.2 Estimated Annual Incidence Rate of All MSDs Involving Days Away from Work (per 100,000 FTEs)	N/A	N/A	N/A	319.0
7.3 Estimated Annual Number of MSDs of the Neck, Shoulder & Upper Extremities Involving Days Away from Work	N/A	N/A	N/A	93,410
7.4 Estimated Annual Incidence Rate of MSDs of Neck, Shoulder, and Upper Extremities Involving Days Away from Work (per 100,000 FTEs)	N/A	N/A	N/A	100.0
7.5 Estimated Annual Number of Carpal Tunnel Syndrome Cases Involving Days Away from Work	N/A	N/A	N/A	6,800
7.6 Estimated Annual Incidence Rate of Carpal Tunnel Syndrome Cases Involving Days Away from Work (per 100,000 FTEs)	N/A	N/A	N/A	7.0
7.7 Estimated Annual Number of MSDs of the Back Involving Days Away from Work	N/A	N/A	N/A	119,780
7.8 Estimated Annual Incidence Rate of MSDs of the Back Involving Days Away from Work (per 100,000 FTEs)	N/A	N/A	N/A	128.0

N/A represents data not available because Mississippi does not participate in the Bureau of Labor Statistics' Annual Survey of Occupational Injuries and illnesses.

Data Source: U.S. Bureau of Labor Statistics' Annual Survey of Occupational Injuries and Illnesses

Table 8: Numbers and Rates of Lost Work Time Claims for Carpal Tunnel Syndrome Cases

Indicator 8: State Workers' Compensation Claims for Carpal Tunnel Syndrome With Lost Work-Time	2,013	2,014	2,015	U.S. 2014
8.1 Annual Number of Carpal Tunnel Syndrome Cases with Lost Work-Time Filed with State Workers' Compensation System	144	136	102	N/A
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)	14.2	13.2	9.9	N/A

N/A represents data not available

Data Sources: Mississippi Workers' Compensation system, National Academy of Social Insurance (NASI) estimate of workers covered by workers' compensation

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Table 9: Numbers of Hospitalizations and Age-Standardized Rates of Hospitalizations from or with Selected Type of Pneumoconiosis

Indicator 9: Hospitalizations from or with Pneumoconiosis		2,013	2,014	2,015	U.S. 2014
9.1.1 Annual Number of Inpatient Hospital Discharges for Total Pneumoconiosis		N/A	331	317	N/A
9.1.2 Annual Rate of Inpatient Hospital Discharges for Total Pneumoconiosis (per 1,000,000 residents)		N/A	138.8	132.6	N/A
9.1.3 Annual Age-Standardized Rate of Inpatient Hospital Discharges for Total Pneumoconiosis (per 1,000,000 residents)		N/A	125.1	157.9	N/A
9.2.1 Annual Number of Inpatient Hospital Discharges for Coal Workers' Pneumoconiosis		N/A	3	2	N/A
9.2.2 Annual Rate of Inpatient Hospital Discharges for Coal Workers' Pneumoconiosis (per 1,000,000 residents)		N/A	*	*	N/A
9.2.3 Annual Age-Standardized Rate of Inpatient Hospital Discharges for Coal Workers' Pneumoconiosis (per 1,000,000 residents)		N/A	*	*	N/A
9.3.1 Annual Number of Inpatient Hospital Discharges for Asbestosis		N/A	300	253	N/A
9.3.2 Annual Rate of Inpatient Hospital Discharges for Asbestosis (per 1,000,000 residents)		N/A	125.8	105.9	N/A
9.3.3 Annual Age-Standardized Rate of Inpatient Hospital Discharges for Asbestosis (per 1,000,000 residents)		N/A	113.8	95.6	N/A
9.4.1 Annual Number of Inpatient Hospital Discharges for Silicosis		N/A	24	7	N/A
9.4.2 Annual Rate of Inpatient Hospital Discharges for Silicosis (per 1,000,000 residents)		N/A	10.1	2.9	N/A
9.4.3 Annual Age-Standardized Rate of Inpatient Hospital Discharges for Silicosis (per 1,000,000 residents)		N/A	8.4	2.8	N/A
9.5.1 Annual Number of Inpatient Hospital Discharges for Other and Unspecified Pneumoconiosis		N/A	8	3	N/A
9.5.2 Annual Rate of Inpatient Hospital Discharges for Other and Unspecified Pneumoconiosis (per 1,000,000 residents)		N/A	3.4	*	N/A
9.5.3 Annual Age-Standardized Rate of Inpatient Hospital Discharges for Other and Unspecified Pneumoconiosis (per 1,000,000 residents)		N/A	3.3	*	N/A

1. The sum of particular types of pneumoconiosis may be greater than the total because cases could be hospitalized with more than one type of pneumoconiosis

2. * represents rate not calculated because of < 5 events

Data Sources: Mississippi Office of Public Health Statistics Hospital Discharged Data, U.S. Census Bureau Population Estimates

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Table 10: Numbers of Deaths and Age-Standardized Mortality Rates from or with Pneumoconiosis

Indicator 10: Mortality from or with Pneumoconiosis	2,013	2,014	2,015	U.S. 2014
10.1.1 Annual Number of Total Pneumoconiosis Deaths	32	28	35	1,790
10.1.2 Annual Total Pneumoconiosis Death Rate (per 1,000,000 residents)	13.5	11.7	14.6	N/A
10.1.3 Annual Age-Standardized Total Pneumoconiosis Death Rate (per 1,000,000 residents)	13.0	11.0	14.5	6.4
10.2.1 Annual Number of Coal Workers' Pneumoconiosis Deaths	5	5	1	363
10.2.2 Annual Coal Workers' Pneumoconiosis Death Rate (per 1,000,000 residents)	2.1	2.1	*	N/A
10.2.3 Annual Age-Standardized Coal Workers' Pneumoconiosis Death Rate (per 1,000,000 residents)	2.0	2.1	*	1.3
10.3.1 Annual Number of Asbestosis Deaths	25	23	34	1,218
10.3.2 Annual Asbestosis Death Rate (per 1,000,000 residents)	10.5	9.6	14.2	N/A
10.3.3 Annual Age-Standardized Asbestosis Death Rate (per 1,000,000 residents)	10.2	8.9	14.1	4.3
10.4.1 Annual Number of Silicosis Deaths	0	0	0	84
10.4.2 Annual Silicosis Death Rate (per 1,000,000 residents)	*	*	*	N/A
10.4.3 Annual Age-Standardized Silicosis Death Rate (per 1,000,000 residents)	*	*	*	0.3
10.5.1 Annual Number of Other and Unspecified Pneumoconiosis Deaths	0	0	2	134
10.5.2 Annual Other and Unspecified Pneumoconiosis Death Rate (per 1,000,000 residents)	*	*	*	N/A
10.5.3 Annual Age-Standardized Other and Unspecified Pneumoconiosis Death Rate (per 1,000,000 residents)	*	*	*	0.4

* represents rate not calculated because of < 5 events

Data Sources: Mississippi Office of Public Health Statistics Vital Records, U.S. Census Bureau Population Estimates

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Table 11: Numbers and Rates of Acute Work-Related Pesticide-Associated Illnesses and Injuries

Indicator 11: Acute Work-Related Pesticide-Associated Illness and Injury Reported to Poison Control Centers	2,013	2,014	2,015	U.S. 2014
11.1 Annual Number of Reported Work-Related Pesticide Poisoning Cases	23	18	29	2,494
11.2 Annual Incidence Rate of Reported Work-Related Pesticide Poisoning Cases (per 100,000 workers)	2.0	1.6	2.4	1.7

Data Sources: American Association of Poison Control Centers, U.S. Bureau of Labor Statistics' Geographic Profile of Employment and Unemployment, Current Population Survey

Table 12: Numbers of Cases and Rates of Malignant Mesothelioma

Indicator 12: Incidence of Malignant Mesothelioma, Ages 15 and Older	2,013	2,014	2,015	U.S. 2014
12.1 Annual Number of Incident Mesothelioma Cases	27	24	32	3127
12.2 Annual Mesothelioma Incidence Rate (per 1,000,000 residents)	11.4	10.1	13.4	N/A
12.3 Annual Age-Standardized Mesothelioma Incidence Rate (per 1,000,000 residents)	10.1	9.9	13.1	11.6

Data Sources: Mississippi Cancer Registry, North American Association of Central Cancer Registry, U.S. Census Bureau Population Estimates

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Table 13: Numbers of Prevalence and Incidence Cases, and Rates of Prevalence and Incidence Cases with Elevated Blood Lead Levels

Indicator 13: Elevated Blood Lead Levels (BLL) Among Adults	2,013	2,014	2,015	U.S. 2014
13.1.1 Annual Number of Residents with Elevated Blood Lead Levels ($\geq 5 \mu\text{g/dL}$)	N/A	214	258	N/A
13.1.2 Annual Prevalence Rate of Blood Lead Levels ($\geq 5 \mu\text{g/dL}$) (per 100,000 workers)	N/A	18.8	21.5	N/A
13.1.3 Annual Number of Incident Cases with Elevated Blood Lead Levels ($\geq 5 \mu\text{g/dL}$)	N/A	183	145	N/A
13.1.4 Annual Incidence Rate of Blood Lead Levels ($\geq 5 \mu\text{g/dL}$) (per 100,000 workers)	N/A	16.1	12.1	N/A
13.2.1 Annual Number of Residents with Elevated Blood Lead Levels ($\geq 10 \mu\text{g/dL}$)	176	214	236	17468
13.2.2 Annual Prevalence Rate of Blood Lead Levels ($\geq 10 \mu\text{g/dL}$) (per 100,000 workers)	15.1	18.8	19.7	18.0
13.2.3 Annual Number of Incident Cases with Elevated Blood Lead Levels ($\geq 10 \mu\text{g/dL}$)	163	183	127	N/A
13.2.4 Annual Incidence Rate of Blood Lead Levels ($\geq 10 \mu\text{g/dL}$) (per 100,000 workers)	14.0	16.1	10.6	N/A
13.3.1 Annual Number of Residents with Elevated Blood Lead Levels ($\geq 25 \mu\text{g/dL}$)	59	69	52	4,260
13.3.2 Annual Prevalence Rate of Blood Lead Levels ($\geq 25 \mu\text{g/dL}$) (per 100,000 workers)	5.1	6.1	4.3	4.3
13.3.3 Annual Number of Incident Cases with Elevated Blood Lead Levels ($\geq 25 \mu\text{g/dL}$)	55	27	14	N/A
13.3.4 Annual Incidence Rate of Blood Lead Levels ($\geq 25 \mu\text{g/dL}$) (per 100,000 workers)	4.7	2.4	1.2	N/A
13.4.1 Annual Number of Residents with Elevated Blood Lead Levels ($\geq 40 \mu\text{g/dL}$)	3	2	1	N/A
13.4.2 Annual Prevalence Rate of Blood Lead Levels ($\geq 40 \mu\text{g/dL}$) (per 100,000 workers)	0.3	0.2	0.1	N/A
13.4.3 Annual Number of Incident Cases with Elevated Blood Lead Levels ($\geq 40 \mu\text{g/dL}$)	3	1	1	N/A
13.4.4 Annual Incidence Rate of Blood Lead Levels ($\geq 40 \mu\text{g/dL}$) (per 100,000 workers)	0.3	0.1	0.1	N/A

N/A represents Mississippi did not report to CSTE or data not available for the U.S.

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Data Sources: Mississippi State Occupational Health Surveillance Program (Adult Blood Lead Epidemiology and Surveillance), U.S. Bureau of Labor Statistics' Geographic Profile of Employment and Unemployment, Current Population Survey

Table 14: Numbers of Workers Employed and Percentages in Industries with High Risk of Occupational Morbidity

Indicator 14: Workers Employed in Industries at High Risk for Occupational Morbidity	2,013	2,014	2,015	U.S. 2014
14.1 Number of Employed Persons in High Morbidity Risk North American Industry Classification System (NAICS) Industries	80,239	70,576	73,120	6,409,798
14.2 Percentage of Employed Persons in High Morbidity Risk NAICS Industries	8.9	7.7	7.9	5.3

Data Source: U.S. Census Bureau County Business Patterns (CBP) (numerator and denominator)

Table 15: Numbers of Workers Employed and Percentages in Occupations with High Risk of Occupational Morbidity

Indicator 15: Workers Employed in Occupations at High Risk for Occupational Morbidity	2,013	2,014	2,015	U.S. 2014
15.1 Number of Employed Persons in High Morbidity Risk Bureau of the Census (BOC) Occupations	152,684	142,375	158,784	17,605,210
15.2 Percentage of Employed Persons in High Morbidity Risk BOC Occupations	13.4	17.1	18.3	15.8

Data Sources: U.S. Bureau of Labor Statistics' Survey of Occupational Injuries and Illnesses and Current Population Survey

Table 16: Numbers of Workers Employed and Percentages in Industries and Occupations with High Risk Occupational Mortality

Indicator 16: Workers Employed in Industries and Occupations at High Risk for Occupational Mortality	2,013	2,014	2,015	U.S. 2014
16.1 Number of Employed Persons in High Mortality Risk Bureau of Census (BOC) Industries	181,702	174,624	176,761	19,579,754
16.2 Percentage of Employed Persons in High Mortality Risk BOC Industries	19.4	18.5	18.2	15.5
16.3 Number of Employed Persons in High Mortality Risk BOC Occupations	158,272	147,824	155,095	15,023,126
16.4 Percentage of Employed Persons in High Mortality Risk BOC Occupations	16.9	15.6	16.0	11.9

Data Source: Bureau of Labor Statistics' Census of fatal Occupational Injuries and Illnesses and Current Population Survey

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Table 17: Numbers and Rates of Occupational Safety and Health Professionals

Indicator 17: Occupational Safety and Health Professionals		2,013	2,014	2,015	U.S. 2014
17.3.1	Number of Board-Certified Occupational Health Nurses	26	26	28	N/A
17.3.2	Rate of Board-Certified Occupational Health Nurses (per 100,000 employees)	2.3	2.3	2.3	3.1
17.4.1	Number of American Association of Occupational Health Nurse (AAOHN) Members	N/A	N/A	N/A	N/A
17.4.2	Rate of American Association of Occupational Health Nurse (AAOHN) Members (per 100,000 employees)	N/A	N/A	N/A	N/A
17.5.1	Number of Board-Certified Industrial Hygienists	17	13	8	5,701
17.5.2	Rate of Board-Certified Industrial Hygienists (per 100,000 employees)	1.5	1.1	0.7	3.9
17.6.1	Number of American Industrial Hygiene Association (AIHA) Members	13	1	14	1,286
17.6.2	Rate of American Industrial Hygiene Association (AIHA) Members (per 100,000 employees)	1.1	0.9	1.2	0.9
17.7.1	Number of Board-Certified Safety Health Professionals (BCSP)	49	52	66	14,132
17.7.2	Rate of Board-Certified Safety Health Professionals (BCSP) (per 100,000 employees)	4.3	4.6	5.5	9.7
17.8.1	Number of American Society of Safety Engineers (ASSE) Members	173	168	180	32,092
17.8.2	Rate of American Society of Safety Engineers (ASSE) Members (per 100,000 employees)	15.1	14.8	15.0	21.9

N/A represents data not available

Data Sources: Current membership rosters of cited organizations (Numbers of health and safety professionals), Bureau of Labor Statistics' Geographic Profile of Employment and Unemployment, Current Population Survey

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Table 18: Numbers of Establishments Inspected by the Occupational Safety and Health Administration (OSHA) and Numbers of Workers Covered by Inspections, and the Percentages of Establishments and of Workers in Establishments under OSHA Jurisdiction Inspected by OSHA

Indicator 18: OSHA Enforcement Activities	2,013	2,014	2,015	U.S. 2014
18.1 Annual Number of Employer Establishments Inspected by OSHA	550	581	496	83,701
18.2 Number of OSHA-Covered Establishments that are Eligible for OSHA Inspection (EXCLUDING MINES & FARMS)	69,682	69,955	70,440	8,970,995
18.3 Percentage of OSHA-Covered Establishments Eligible for Inspection that were Inspected by OSHA	0.8	0.8	0.7	0.9
18.4 Annual Number of Employees Whose Work Areas were Inspected by OSHA	30,860	54,073	17,463	4,235,194
18.5 Number of OSHA-Covered Employees (EXCLUDING MINERS & FARMERS)	1,080,838	1,089,802	1,103,069	114,121,159
18.6 Percentage of OSHA-Covered Employees Eligible for Inspection Whose Work Areas were Inspected by OSHA	2.9	5.0	1.6	3.7

Data Source: OSHA Annual Inspection Reports, Bureau of Labor Statistics' Covered Employees and Wages (ES-202/QCEW)

Table 19: Workers' Compensation Awards

Indicator 19: Workers' Compensation Awards	2,013	2,014	2,015	U.S. 2014
19.1 Total Amount of Workers' Compensation Benefits Paid (in thousands)	\$332,790	\$336,689	\$331,683	\$62,306,736
Indicator 20: Work-Related Low Back Disorder Hospitalization				
19.2 Average Amount of Workers' Compensation Benefits Paid (per covered worker)	\$327	\$328	\$321.70	\$470.00

Data Source: National Academy of Social Insurance Workers-Compensation

Table 20: Numbers and Rates of Work-Related Low Back Disorder Hospitalizations

Indicator 20: Work-Related Low Back Disorder Hospitalization	2,013	2,014	2,015	U.S. 2014
20.1 Annual Number of Work-Related Surgical Low Back Disorder Hospitalizations	N/A	73	55	N/A
20.2 Annual Rate of Work-Related Surgical Low Back Disorder Hospitalization (per 100,000 workers)	N/A	6.4	4.6	N/A
20.3 Annual Number of Work-Related Low Back Disorder Hospitalizations	N/A	84	62	N/A
20.4 Annual Rate of Work-Related Low Back Disorder Hospitalizations (per 100,000 workers)	N/A	7.4	5.2	N/A

N/A represents Mississippi did not report to CSTE or data not available for the U.S.

Data Source: Mississippi Office of Public Health Statistics Hospital Discharged Data

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Table 21: Numbers and Rates of Ever-Employed Adults with Current Asthma Caused or Made Worse by Exposures at Work

Indicator 21: Asthma Among Adults Caused or Made Worse by Exposure at Work		2,013	2,014	2,015	U.S. 2014
21.1a	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 ONLY ESTIMATES)	100,663	N/A	N/A	6,703,447
21.2a	Estimated proportion of ever-employed adults with current asthma who report that their asthma was caused or made worse by exposures at work (LANDLINE ONLY ESTIMATES)	54.3	N/A	N/A	49.3
21.1b	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)	102,719	108,143	89,416	1,643,907
21.2b	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)	61.2	66.5	51.9	59

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System, Asthma Call-back Survey

Table 22: Numbers and Rates of Hospitalizations for Work-Related Severe Traumatic Injury Hospitalizations

Indicator 22: Work-Related Severe Traumatic Injury Hospitalizations		2,013	2,014	2,015	U.S. 2014
22.1	Annual Number of Work-Related Inpatient Hospitalizations for Severe Traumatic Injury	N/A	116	82	N/A
22.2	Annual Rate of Work-Related Inpatient Hospitalizations for Severe Traumatic Injury (per 100,000 workers)	N/A	10.2	6.8	N/A

N/A represents Mississippi did not report to CSTE or data not available for the U.S.

Data Source: Mississippi Office of Public Health Statistics Hospital Discharged Data

Table 23: Proportions of Hospital Care Personnel Influenza Vaccination Coverage in Acute Care Hospitals

Indicator 23: Influenza Vaccination Coverage Among Hospital Care Personnel		2,013	2,014	2,015	U.S. 2014
23.1	Pooled Proportion of Hospital Care Personnel Influenza Vaccination Coverage in Acute Care Hospitals	N/A	73.6	82.2	N/A

Data Source: Centers for Disease Control and Prevention, National Healthcare Safety Network (NHSN)

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Table 24: Numbers of Emergency Department Visits for Occupational Heat-Related Illness

Indicator 24: Occupational Heat-Related Emergency Department (ED) Visits	2,013	2,014	2,015	U.S. 2014
24.1 Annual Number of Emergency Department Visits for Occupational Heat-Related Illness	N/A	117	170	N/A
24.2 Annual Rate of Emergency Department Visits for Occupational Heat-Related Illness (per 100,000 workers)	N/A	10.3	14.2	N/A

Data Sources: State Emergency Department Data, Bureau of Labor Statistics' Geographic Profile of Employment and Unemployment, Current Population Survey

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