Wisconsin Occupational Health Indicator Data, 2012

	Estimate	Units
Profile: Employment Demographics		
Employed Persons, 16 Years and Older (in thousands)	2,860	Total number employed in thousands (e.g., 2,500 = 2,500,000)
P1. Percentage of civilian workforce unemployed	7.1	Percent unemployed
P2. Percentage of civilian employment self-employed	5.7	Percent self-employed
P3. Percentage of civilian employment in part-time jobs	24.7	Percent part-time
P4. Percentage of civilian employment by number of hours worked		
0 to 39 hours	40.1	Percent employed
40 hours	31.8	Percent employed
41+ hours	28.0	Percent employed
P5. Percentage of civilian employment by sex		
Males	51.7	Percent employed
Females	48.3	Percent employed
P6. Percentage of civilian employment by age group		
16 to 17	1.5	Percent employed
18 to 64	93.3	Percent employed
65+	5.2	Percent employed
P7. Percentage of civilian employment by race		
White	91.2	Percent employed
Black	4.3	Percent employed
Other	4.5	Percent employed
P8. Percentage of civilian employment by Hispanic Origin	5.1	Percent employed
P9. Percentage of civilian employment by industry		

Mining	0.0	Percent employed
Construction	5.1	Percent employed
Manufacturing: Durable Goods	10.0	Percent employed
Manufacturing: Nondurable Goods	6.7	Percent employed
Wholesale and retail trade	14.1	Percent employed
Transportation and utilities	4.2	Percent employed
Information	2.3	Percent employed
Financial activities	6.0	Percent employed
Professional and business services	9.2	Percent employed
Education and health services	23.6	Percent employed
Leisure and hospitality	8.9	Percent employed
Other services	4.4	Percent employed
Public administration	3.1	Percent employed
Agriculture and related industries	2.3	Percent employed
P10. Percentage of civilian employment by occupation		
Management, business and financial operations	15.9	Percent employed
Professional and related occupations	20.9	Percent employed
Service	17.0	Percent employed
Sales and related occupations	10.3	Percent employed
Office and administrative support	12.2	Percent employed
Farming, fishing, and forestry	1.0	Percent employed
Construction and extraction	3.9	Percent employed
Installation, maintenance, and repair	2.7	Percent employed
Production	9.4	Percent employed
Transportation and material moving	6.6	Percent employed

Indicator 1: Non-Fatal Work-Related Injuries and Illnesses Reported by Employers		
1.1 Estimated Annual Total Number of Work-Related Injuries and Illnesses	72,900	Total number of cases
212 25th account with a control of the kind of the kin	72,300	Total named of cases
1.2 Estimated Annual Total Work-Related Injuries and Illness Incidence Rate (per 100,000 FTEs)	4,000	Rate: Cases per 100,000 FTEs
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1.3 Estimated Annual Total Number of Cases Involving Days Away From Work	19,300	Total number of cases
1.4 Estimated Annual Total Incidence Rate for Cases Involving Days Away From Work (per 100,000 FTEs)	1,100	Rate: Cases per 100,000 FTEs
1.5 Estimated Annual Total Number of Cases Involving More Than 10 Days Away From Work	7,930	Total number of cases
Indicator 2: Work-Related Hospitalizations		
2.1 Annual Number of Work-Related Hospitalizations	1,737	Total number of inpatient hospitalizations
2.2 Annual Rate of Work-Related Hospitalizations (per 100,000 workers)	60.7	Rate: Inpatient hospitalizations per 100,000 workers
Indicator 3: Fatal Work-Related Injuries	00.7	WOINEIS
3.1 Annual Number of Fatal Work-Related Injuries	114	Total number of fatalities
512 / Hill dull Nambel of Fatal Work Related Injuries		Total named of latances
		Rate: Fatalities per 100,000 FTEs age 16 years and
3.2 Annual Fatality Rate (per 100,000 FTEs)	4.3	older
Indicator 4: Work-Related Amputations with Days Away from Work Reported by Employers		
4.1 Estimated Annual Number of Work-Related Amputations Involving Days Away from Work	180	Total number of cases
4.2 Estimated Annual Incidence Rate of Work-Related Amputations Involving Days Away from Work (per 100,000 FTEs)	10.0	Rate: Work-related amputations per 100,000 FTEs
Indicator 5: State Workers' Compensation Claims for Amputations with Lost Work-Time	10.0	Nate. Work related diffractions per 100,000 F123
5.1 Annual Number of Amputations Cases with Lost Work-Time Identified in State Workers'		
Compensation System	259	Total number of claims
5.2 Annual Incidence Rate of Amputations Cases with Lost Work-Time Identified in State Workers'	10.3	Data: Claime was 100 000 assumed overd
Compensation System (per 100,000 covered workers)	10.3	Rate: Claims per 100,000 covered workers
Indicator 6: Hospitalizations for Work-Related Burns		Total number of inpatient hospitalizations (primary
6.1 Annual Number of Work-Related Burn Hospitalizations	28	diagnosis)
		Rate: Inpatient hospitalizations per 100,000
6.2 Annual Rate of Work-Related Burn Hospitalizations (per 100,000 workers)	1.0	workers

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	7,700	Total number of cases
7.2 Estimated Annual Incidence Rate of All MSDs Involving Days Away from Work (per 100,000 FTEs)	420	Rate: Cases per 100,000 FTEs
7.3 Estimated Annual Number of MSDs of the Neck, Shoulder & Upper Extremities Involving Days Away from Work	2.250	Total number of cases
Irom work	2,350	Total number of cases
7.4 Estimated Annual Incidence Rate of MSDs of Neck, Shoulder, and Upper Extremities Involving Days		
Away from Work (per 100,000 FTEs)	128	Rate: Cases per 100,000 FTEs
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7.5 Estimated Annual Number of Carpal Tunnel Syndrome Cases Involving Days Away from Work	290	Total number of cases
7.5 Estimated Aimadi Nambel of edipar famile Syndronic edises involving Says Away from Work	250	Total Hamber of cases
7.6 Estimated Annual Incidence Rate of Carpal Tunnel Syndrome cases Involving Days Away from Work		
(per 100,000 FTEs)	16	Rate: Cases per 100,000 FTEs
7.7 Estimated Annual Number of MSDs of the Back Involving Days Away from Work	3,420	Total number of cases
7.8 Estimated Annual Incidence Rate of MSDs of the Back Involving Days Away from Work (per 100,000		
FTEs)	187	Rate: Cases per 100,000 FTEs
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 Identified in State Workers'		
Compensation System	384	Total number of claims
0.2 Association in Parts of Council Transport Countries		
8.2 Annual Incidence Rate of Carpal Tunnel Syndrome Cases with Lost Work-Time Identified in State Workers' Compensation System (per 100,000 covered workers)	15.2	Rate: Claims per 100,000 covered workers
Indicator 9: Hospitalizations from or with Pneumoconiosis	13.2	nate. Claims per 100,000 covered workers
indicator 5. nospitalizations from or with Friedinocomosis		Total number of innations hasnitalizations (neimon)
9.1.1 Annual Number of Total Pneumoconiosis Hospital Discharges	224	Total number of inpatient hospitalizations (primary or contributing diagnosis)
		o. contributing diagnosts/
		Rate: Inpatient hospitalizations per 1,000,000
9.1.2 Annual Rate of Total Pneumoconiosis Hospital Discharges (per 1,000,000 residents)	48.3	residents
9.1.3 Annual, Age-Standardized, Rate of Total Pneumoconiosis Hospital Discharges (per 1,000,000		Age-adjusted rate: Inpatient hospitalizations per
residents)	43.5	1,000,000 residents

9.2.1 Annual Number of Coal Workers' Pneumoconiosis Hospital Discharges	8	Total number of inpatient hospitalizations (primary or contributing diagnosis)
9.2.2 Annual Rate of Coal Workers' Pneumoconiosis Hospital Discharges (per 1,000,000 residents)	1.7	Rate: Inpatient hospitalizations per 1,000,000 residents
9.2.3 Annual, Age-Standardized, Rate of Coal Workers' Pneumoconiosis Hospital Discharges (per 1,000,000 residents)	1.6	Age-adjusted rate: Inpatient hospitalizations per 1,000,000 residents
9.3.1 Annual Number of Asbestosis Hospital Discharges	173	Total number of inpatient hospitalizations (primary or contributing diagnosis)
9.3.2 Annual Rate of Asbestosis Hospital Discharges (per 1,000,000 residents)	37.3	Rate: Inpatient hospitalizations per 1,000,000 residents
9.3.3 Annual, Age-Standardized, Rate of Asbestosis Hospital Discharges (per 1,000,000 residents)	33.4	Age-adjusted rate: Inpatient hospitalizations per 1,000,000 residents
9.4.1 Annual Number of Silicosis Hospital Discharges	36	Total number of inpatient hospitalizations (primary or contributing diagnosis)
9.4.2 Annual Rate of Silicosis Hospital Discharges (per 1,000,000 residents)	7.8	Rate: Inpatient hospitalizations per 1,000,000 residents
9.4.3 Annual, Age-Standardized, Rate of Silicosis Hospital Discharges (per 1,000,000 residents)	7.0	Age-adjusted rate: Inpatient hospitalizations per 1,000,000 residents
9.5.1 Annual Number of Other and Unspecified Pneumoconiosis Hospital Discharges	5	Total number of inpatient hospitalizations (primary or contributing diagnosis)
9.5.2 Annual Rate of Other and Unspecified Pneumoconiosis Hospital Discharges (per 1,000,000 residents)	1.1	Rate: Inpatient hospitalizations per 1,000,000 residents
9.5.3 Annual, Age-Standardized, Rate of Other and Unspecified Pneumoconiosis Hospital Discharges (per 1,000,000 residents)	1.0	Age-adjusted rate: Inpatient hospitalizations per 1,000,000 residents

Indicator 10: Mortality from or with Pneumoconiosis		
		Total number of deaths (underlying or contributing
10.1.1 Annual Number of Total Pneumoconiosis Deaths	21	cause)
10.1.2 Annual Total Pneumoconiosis Death Rate (per 1,000,000 residents)	4.5	Rate: Deaths per 1,000,000 residents
10.1.3 Annual, Age-Standardized Total Pneumoconiosis Death Rate (per 1,000,000 residents)	3.9	Age-adjusted rate: Deaths per 1,000,000 residents
	Suppressed	Total number of deaths (underlying or contributing
10.2.1 Annual Number of Coal Workers' Pneumoconiosis Deaths	(less than 5)	cause)
10.2.2 Annual Coal Workers' Pneumoconiosis Death Rate (per 1,000,000 residents)	*	Rate: Deaths per 1,000,000 residents
10.2.3 Annual, Age-Standardized Coal Workers' Pneumoconiosis Death Rate (per 1,000,000 residents)	*	Age-adjusted rate: Deaths per 1,000,000 residents
		Total number of deaths (underlying or contributing
10.3.1 Annual Number of Asbestosis Deaths	14	cause)
10.3.2 Annual Asbestosis Death Rate (per 1,000,000 residents)	3.0	Rate: Deaths per 1,000,000 residents
10.3.3 Annual, Age-Standardized Asbestosis Death Rate (per 1,000,000 residents)	2.6	Age-adjusted rate: Deaths per 1,000,000 residents
	Suppressed	Total number of deaths (underlying or contributing
10.4.1 Annual Number of Silicosis Deaths	(less than 5)	cause)
10.4.2 Annual Silicosis Death Rate (per 1,000,000 residents)	*	Rate: Deaths per 1,000,000 residents
10.4.3 Annual, Age-Standardized Silicosis Death Rate (per 1,000,000 residents)	*	Age-adjusted rate: Deaths per 1,000,000 residents
	Suppressed	Total number of deaths (underlying or contributing
10.5.1 Annual Number of Other and Unspecified Pneumoconiosis Deaths	(less than 5)	cause)
10.5.2 Annual Other and Unspecified Pneumoconiosis Death Rate (per 1,000,000 residents)	*	Rate: Deaths per 1,000,000 residents
10.5.3 Annual, Age-Standardized Other and Unspecified Pneumoconiosis Death Rate (per 1,000,000	*	Age-adjusted rate: Deaths per 1,000,000 residents

residents)		
Indicator 11: Acute Work-Related Pesticide-Associated Illness and Injury Reported to Poison Control		
Centers		
11.1 Annual Number of Reported Work-Related Pesticide Poisoning Cases	72	Total number of cases
11.2 Annual Incidence Rate of Reported Work-Related Pesticide Poisoning Cases (per 100,000 workers)	2.5	Rate: Cases per 100,000 workers
Indicator 12: Incidence of Malignant Mesothelioma, Ages 15 and Older		
12.1 Annual Number of Incident Mesothelioma Cases	57	Total number of cases
12.2 Annual Mesothelioma Incidence Rate (per 1,000,000 residents)	12.3	Rate: Cases per 1,000,000 residents
12.3 Annual, Age-Standardized Mesothelioma Incidence Rate (per 1,000,000 residents)	11.0	Age-adjusted rate: Cases per 1,000,000 residents
Indicator 13: Elevated Blood Lead Levels (BLL) Among Adults		
13.1.1 Annual Number of Residents with Elevated Blood Lead Levels (>=10 µg/dL)	708	Total number of cases
13.1.2 Annual Prevalence Rate of Blood Lead Levels (>=10 μg/dL) (per 100,000 workers)	24.8	Rate: Cases per 100,000 workers
13.1.3 Annual Number of Incident Cases with Elevated Blood Lead Levels (>=10 μg/dL)	292	Total number of cases
13.1.4 Annual Incidence Rate of Blood Lead Levels (>=10 μg/dL) (per 100,000 workers)	10.2	Rate: Cases per 100,000 workers
13.2.1 Annual Number of Residents with Elevated Blood Lead Levels (>=25 μg/dL)	100	Total number of cases
13.2.2 Annual Prevalence Rate of Blood Lead Levels (>=25 µg/dL) (per 100,000 workers)	3.5	Rate: Cases per 100,000 workers
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13.2.3 Annual Number of Incident Cases with Elevated Blood Lead Levels (>=25 µg/dL)	59	Total number of cases
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13.2.4 Annual Incidence Rate of Blood Lead Levels (>=25 μg/dL) (per 100,000 workers)	2.1	Rate: Cases per 100,000 workers
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13.3.1 Annual Number of Residents with Elevated Blood Lead Levels (>=40 μg/dL)	11	Total number of cases
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13.3.2 Annual Prevalence Rate of Blood Lead Levels (>=40 µg/dL) (per 100,000 workers)	0.4	Rate: Cases per 100,000 workers
The state of the s	5.4	nate. Cases per 199/000 Horners
13.3.3 Annual Number of Incident Cases with Elevated Blood Lead Levels (>=40 µg/dL)	9	Total number of cases
13.3.3 Allitudi Hulliber of includent cases with Elevated blood Lead Levels (>-40 μg/ uL)	<u> </u>	Total Hamber of cases

13.3.4 Annual Incidence Rate of Blood Lead Levels (>=40 µg/dL) (per 100,000 workers)	0.3	Rate: Cases per 100,000 workers
Indicator 14: Percentage of Workers Employed in Industries at High Risk for Occupational Morbidity		
14.1 Number of Employed Persons in High Morbidity Risk North American Industry Classification		
System (NAICS) Industries	225,654	Total number of workers
14.2 Percentage of Employed Persons in High Morbidity Risk NAICS Industries	9.4	Percent employed
Indicator 15: Percentage of Workers Employed in Occupations at High Risk for Occupational Morbidity		
15.1 Average Number of Employed Persons in High Morbidity Risk Bureau of the Census Occupations	343,045	Total number of workers
15.2 Percentage of Employed Persons in High Morbidity Risk Bureau of the Census Occupations	15.5	Percent employed
Indicator 16: Percentage of Workers Employed in Industries and Occupations at High Risk for Occupational Mortality		
16.1 Average Number of Employed Persons in High Mortality Risk Bureau of Census Industries	367,146	Total number of workers
16.2 Percentage of Employed Persons in High Mortality Risk Bureau of Census Industries	14.7	Percent employed
16.3 Number of Employed Persons in High Mortality Risk Bureau of Census Occupations	305,084	Total number of workers
16.4 Percentage of Employed Persons in High Mortality Risk Bureau of Census Occupations	12.2	Percent employed
Indicator 17: Occupational Safety and Health Professionals		
17.1 Rate of Board-Certified Occupational Medicine Physicians (per 100,000 employees)	1.9	Rate: Physicians per 100,000 employees
17.2 Rate of American College of Occupational and Environmental Medicine (ACOEM) Members (per		
100,000 employees)	2.9	Rate: Membership per 100,000 employees
17.3 Rate of Board-Certified Occupational Health Nurses (per 100,000 employees)	N/A	Rate: Nurses per 100,000 employees
47.42 . (4.1.4.1.4.4.4.1.4.4.4.1.4.4.1.4.4.1.4.4.1.4.4.1.4.4.1.4.4.1.4.4.1.4.4.1.4.4.4.1.4.4.4.1.4.4.4.1.4		
17.4 Rate of American Association of Occupational Health (AAOH) Nurse Members (per 100,000 employees)	5.9	Rate: Membership per 100,000 employees
Cimployeesy	3.3	Nate: Wellibership per 190,000 employees
17.5 Rate of Board-Certified Industrial Hygienists (per 100,000 employees)	2.0	Rate: Industrial hygienists per 100,000 employees
27.5 Nate of Soura Certifica maastrar righterists (per 100,000 employees)	2.0	nate. maastiai nygienists per 100,000 employees
17.6 Rate of American Industrial Hygiene Association (AIHA) Members (per 100,000 employees)	3.6	Rate: Membership per 100,000 employees
27.0 mail of 7 miletion maderial righter resolution (Pintry) members (per 200,000 employees)	5.0	nate: membership per 100,000 employees
17.7 Rate of Board-Certified Safety Health Professionals (BCSP) (per 100,000 employees)	9.7	Rate: Professionals per 100,000 employees
277 Tate of Board Certified Surety Fedicin Foressisting (Best) (per 100,000 employees)	3.1	Nate: 1 Toressionals per 200,000 employees

17.8 Rate of American Society of Safety Engineers (ASSE) Members (per 100,000 employees)	23.8	Rate: Membership per 100,000 employees
Indicator 18: OSHA Enforcement Activities		
18.1 Annual Number of Establishments Inspected by OSHA in all OSHA-covered Sectors	1,610	Total number of establishments inspected
18.2 Number of OSHA-Covered Establishments that are Eligible for OSHA Inspection (EXCLUDING		Total number of establishments eligible, excluding
MINES & FARMS)	151,520	mines and farms
18.3 Percentage of OSHA-Covered Establishments Eligible for Inspection that were Inspected by OSHA	1.1	Percent of establishments
18.4 Annual Number of Employees Whose Work Areas were Inspected by OSHA	69,177	Total number of employees
19 E Number of OSHA Covered Employees (EVCLUDING MINIERS & EARMERS)	2 221 622	Total number of employees, excluding miners and
18.5 Number of OSHA-Covered Employees (EXCLUDING MINERS & FARMERS)	2,321,623	farmers
18.6 Percentage of OSHA-Covered Employees Eligible for Inspection Whose Work Areas were Inspected		
by OSHA	3.0	Percent of employees
Indicator 19: Workers' Compensation Awards		
	\$1,123,861,0	
19.1 Total Amount of Workers' Compensation Benefits Paid	00	Dollars
19.2 Average Amount of Workers' Compensation Benefits Paid	\$434.43	Average: Dollars per covered worker
Indicator 20: Work-Related Low Back Disorder Hospitalizations		Total number of inpatient hospitalizations (primary
20.1 Annual Number of Work-Related Surgical Low Back Disorder Hospitalizations	201	
20.1 Annual Number of Work-Related Surgical Low Back Disorder Hospitalizations	201	diagnosis)
20.1 Annual Number of Work-Related Surgical Low Back Disorder Hospitalizations	201	
20.1 Annual Number of Work-Related Surgical Low Back Disorder Hospitalizations 20.2 Annual Rate of Work-Related Surgical Low Back Disorder Hospitalization (per 100,000 worker)	7.0	
		Rate: Inpatient hospitalizations per 100,000 workers
20.2 Annual Rate of Work-Related Surgical Low Back Disorder Hospitalization (per 100,000 worker)	7.0	Rate: Inpatient hospitalizations per 100,000 workers Total number of inpatient hospitalizations (primary
		Rate: Inpatient hospitalizations per 100,000 workers
20.2 Annual Rate of Work-Related Surgical Low Back Disorder Hospitalization (per 100,000 worker)	7.0	Rate: Inpatient hospitalizations per 100,000 workers Total number of inpatient hospitalizations (primary

Indicator 21: Asthma Among Adults Caused or Made Worse by Work		
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	235,460	Total number of ever-employed adults
21.2 Estimated proportion of ever-employed adults with current asthma who report that their	59.7	
asthma was caused or made worse by exposures at work	(49.6 - 69.8)	Proportion of ever-employed adults
Indicator 22: Work-Related Severe Traumatic Injury Hospitalizations		
22.1 Annual Number of Work-Related Severe Traumatic Injury Hospitalizations	242	Total number of inpatient hospitalizations (primary diagnosis)
22.2 Annual Rate of Work-Related Severe Traumatic Injury Hospitalizations (per 100,000		
workers)	8.5	Rate: Inpatient hospitalizations per 100,000 workers

Data Source:

Wisconsin Occupational Health Surveillance Program Bureau of Environmental and Occupational Health Division of Public Health Wisconsin Department of Health Services