

**Oregon Occupational Health Indicators  
2000 - 2005**

<b>2000 - 2005 Data</b>	<b>OR 2000</b>	<b>OR 2001</b>	<b>OR 2002</b>	<b>OR 2003</b>	<b>OR 2004</b>	<b>OR 2005</b>
<b>Employment</b>	<b>1,715,000</b>	<b>1,680,000</b>	<b>1,695,000</b>	<b>1,707,000</b>	<b>1,710,000</b>	<b>1,745,000</b>
<b>Employment Profile</b>						
<b>P1. Percentage of civilian workforce unemployed</b>	4.8	6.3	7.5	8.2	7.6	6.0
<b>P2. Percentage of civilian employment self-employed</b>	11.2	9.5	9.0	9.0	10.4	9.4
<b>P3. Percentage of civilian employment in part-time jobs</b>	21.0	20.8	19.8	20.3	20.5	20.3
<b>P4. Percentage of civilian employment by number of hours worked</b>						
<40 hours	36.5	37.7	36.6	36.6	36.3	35.8
40 hours	33.6	33.7	34.8	36.8	36.3	36.3
41+ hours	29.9	28.6	28.6	26.7	27.4	27.2
<b>P5. Percentage of civilian employment by sex</b>						
Males	53.7	53.6	53.8	53.7	54.4	53.0
Females	46.3	46.4	43.8	46.3	45.6	46.3
<b>P6. Percentage of civilian employment by age group</b>						
16 to 17	1.8	2.2	1.5	1.1	1.3	1.6
18 to 64	95.7	95.5	96.0	96.2	95.5	94.6
65+	2.5	2.3	2.5	2.7	3.2	3.8
<b>P7. Percentage of civilian employment by race</b>						
White	93.9	93.3	91.5	90.8	90.9	89.5
Black	NA	1.4	1.7	1.3	1.6	1.5
Other	NA	5.2	6.8	7.9	7.5	8.3
<b>P8. Percentage of civilian employment by Hispanic Origin</b>	7.4	6.8	7.4	9.5	9.2	6.9
<b>P9. Percentage of civilian employment by industry</b>						
Construction	5	5.2	4.9			
Manufacturing - Durable goods	10.8	10.2	9.9			
Manufacturing - Non-durable goods	4	4.2	4.6			
Transportation/communications/public utilities	5.7	5.3	5.2			
Trade	19.7	19	19.9			
Finance/insurance/real estate	4.6	4.7	5.8			
Services	24	24.4	24.1			
Government	12.1	13.8	13.1			
Agriculture	3.9	4.2	3.6			
Mining*				0.1	NA	NA
Construction*				6.7	7.7	7.7
Manufacturing - Durable goods*				9.4	9.2	9.3
Manufacturing - Non-durable goods*				3.7	4.1	3.3
Wholesale and Retail Trade*				16.5	16.1	16.2
Transportation and Utilities*				4.6	4.5	4.1
Information*				1.7	1.8	2.0
Financial Activities*				7.3	6.7	6.9
Professional and Business Services*				9.6	9.8	10.5
Education and Health Services*				18.9	19.5	19.7
Leisure and Hospitality*				9.0	8.7	8.5
Other Services*				5.3	4.7	4.6
Public Administration*				4.3	4.0	4.0
Agriculture and Related*				2.9	3.4	3.1
<i>*Note new categories 2003-forward</i>						

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<b>P10. Percentage of civilian employment by occupation</b>						
Executive/administrative/managerial	15.9	16.1	15.5			
Professional specialty	16	16.1	15.8			
Technicians and related support	2.4	3	3.0			
Sales	11.4	11.5	11.5			
Administrative support including clerical	13.3	12.7	13.3			
Service occupations	13	13.7	13.9			
Precision production/craft/repair	10.5	10.5	10.7			
Machine operators/assemblers/inspectors	4.9	4.5	4.6			
Transportation/material moving	4	3.8	4.0			
Handlers/equipment cleaners/helpers/laborers	4.4	3.7	3.8			
Farming/forestry/fishing	1.7	4.5	3.8			
Management, Business, and Financial Operations*				13.9	15.6	15
Professional and Related Occupations*				18.6	19.5	21.3
Service*				16.8	15.6	14.8
Sales and Related Occupations*				12.5	11.6	12.1
Office and Administrative Support*				14.3	13.8	13.8
Farming, Fishing, and Forestry*				2.1	1.8	1.5
Construction and Extraction*				4.9	5.3	5.7
Installation, Maintenance, and Repair*				3.3	3.5	3.2
Production*				7.0	6.7	6.3
Transportation and Material Moving*				6.6	6.5	6.2
<i>*Note new categories 2003-forward</i>						
<b>Indicator 1</b>						
<b>1.1 Estimated Annual Total Number of Work-Related Injuries and Illnesses</b>	72,300	69,200	63,400	58,100	63,000	59,200
<b>1.2 Estimated Annual Total Work-Related Injuries and Illness Incidence Rate</b>	6,300	6,200	6,000	5,600	5,800	5,400
<b>1.3 Estimated Annual Total Number of Cases Involving Days Away From Work</b>	22,300	21,200	20,400	19,700	20,500	19,100
<b>1.4 Estimated Annual Total Incidence Rate for Cases Involving Days Away From Work</b>	1,900	1,900	1,900	1,900	1,900	1,700
<b>1.5 Estimated Annual Total Number of Cases Involving More Than 10 Days Away From W</b>	7663	7,194	7,447	8,120	7,960	7,340
<b>Indicator 2</b>						
<b>2.1 Annual Number of Work-Related Hospitalizations</b>	3,020	2,842	2,794	2,722	2,719	2,556
<b>2.2 Annual Crude Rate of Hospitalization</b>	176.1	169.16	164.8	159.5	159.0	146.5

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<b>Indicator 3</b>						
<b>3.1 Annual Number of Work-Related Traumatic Fatalities</b>	52	44	63	75	60	65
<b>3.2 Annual Crude Fatality Rate</b>	3.0	2.6	3.7	4.4	3.5	3.7
<b>Indicator 4</b>						
<b>4.1 Estimated Annual Number of Amputations Involving Days Away from Work</b>	201	134	108	200	130	100
<b>4.2 Estimated Annual Incidence Rate of Amputations Involving Days Away from Work</b>	18.0	12.0	10.0	19.0	12.0	9.0
<b>Indicator 5</b>						
<b>5.1 Annual Number of Amputations filed with State Workers' Compensation System</b>	243	231	168	187	195	175
<b>5.2 Annual Incidence Rate of Amputations filed with State Workers' Compensation System</b>	16.0	14.7	10.9	12.0	12.5	10.8
<b>Indicator 6</b>						
<b>6.1 Annual number of work-related burn hospitalizations</b>	45	38	30	22	24	29
<b>6.2 Annual rate of work-related burn hospitalizations</b>	2.6	2.3	1.8	1.3	1.4	1.7
<b>Indicator 7</b>						
<b>7.1 Estimated annual number of all musculoskeletal disorders</b>	8,719	7,718	8,218	7,950	8,030	6,980
<b>7.2 Estimated annual incidence rate of all musculoskeletal disorders</b>	762	695	777	763	743	631
<b>7.3 Estimated annual number of MSDs of the neck, shoulder &amp; upper extremities</b>	2,387	2,244	2,203	2,470	2,040	1,990
<b>7.4 Estimated annual incidence rate of disorders of neck, shoulder, and upper extremities</b>	208	201	209	237	189	179
<b>7.5 Estimated annual number of carpal tunnel syndrome cases</b>	330	279	309	310	380	260
<b>7.6 Estimated annual incidence rate of carpal tunnel syndrome cases</b>	29	25	29	30	36	24
<b>7.7 Estimated annual number of musculoskeletal disorders of the back</b>	4,276	4,037	4,025	3,760	3,930	3,830
<b>7.8 Estimated annual incidence rate of musculoskeletal disorders of the back</b>	374	364	380	361	364	346
<b>Indicator 8</b>						
<b>8.1 Annual number of carpal tunnel syndrome cases filed with State WC</b>	730	669	658	468	385	388
<b>8.2 Annual incidence rate of carpal tunnel syndrome cases filed with State WC</b>	47	42.7	42.6	30.5	24.6	23.9

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<b>Indicator 9</b>						
9.1.1 Annual number of total pneumoconiosis hospital discharges	207	213	218	225	206	225
9.1.2 Annual rate of total pneumoconiosis hospital discharges	76	78.3	80.1	82.7	75.7	76.5
9.1.3 Annual, age-standardized, rate of total pneumoconiosis hospitalizations	74.97	76.8	78.3	80.6	73.8	72.1
9.2.1 Annual number of coal workers' pneumoconiosis hospital discharges	18	21	23	17	8	16
9.2.2 Annual rate of coal workers' pneumoconiosis hospital discharges	6.6	7.7	8.5	6.3	2.9	5.4
9.2.3 Annual, age-standardized, rate of coal workers' pneumoconiosis hospital discharges	6.6	7.7	8.4	6.2	2.8	5.1
9.3.1 Annual number of asbestosis hospital discharges	171	177	186	168	175	199
9.3.2 Annual rate of asbestosis hospital discharges	62.8	65.0	68.3	61.7	64.3	67.6
9.3.3 Annual, age-standardized, rate of asbestosis hospital discharges	61.9	63.8	66.6	60.2	62.7	63.8
9.4.1 Annual number of silicosis hospital discharges	18	10	8	12	<5(4)	10
9.4.2 Annual rate of silicosis hospital discharges	6.6	3.7	2.9	4.4	NA	3.4
9.4.3 Annual, age-standardized, rate of silicosis hospital discharges	6.5	3.6	2.9	4.3	NA	3.2
9.5.1 Annual number of other and unspecified pneumoconiosis hospital discharges	1	5	<5(1)	<5(3)	<5(1)	<5 (1)
9.5.2 Annual rate of other and unspecified pneumoconiosis hospital discharges	NA	1.8	NA	NA	NA	NA
9.5.3 Annual, age-standardized, rate of other and unspecified pneumoconiosis hospital discharges	NA	1.8	NA	NA	NA	NA
<b>Indicator 10</b>						
10.1.1 Annual number of total pneumoconiosis deaths	10	9	12	14	11	14
10.1.2 Annual total pneumoconiosis death rate per million residents	3.7	3.3	4.4	5.1	3.8	4.8
10.1.3 Annual, age-standardized total pneumoconiosis death rate	3.6	3.2	4.3	5.0	3.8	4.6
10.2.1 Annual number of coal workers' pneumoconiosis deaths	<5 (0)	<5(1)	<5(0)	<5(0)	<5(0)	<5(0)
10.2.2 Annual coal workers' pneumoconiosis death rate per million residents	NA	NA	NA	NA	NA	NA
10.2.3 Annual, age-standardized rate of coal workers' pneumoconiosis deaths	NA	NA	NA	NA	NA	NA
10.3.1 Annual number of asbestosis deaths	9	6	11	13	9	12
10.3.2 Annual asbestosis death rate per million residents	3.3	2.2	4	4.8	3.1	4.1
10.3.3 Annual, age-standardized asbestosis death rate	3.2	2.2	3.9	4.6	3.1	3.9
10.4.1 Annual number of silicosis deaths	<5 (0)	<5(2)	<5(0)	<5(1)	<5(2)	<5(0)
10.4.2 Annual silicosis death rate per million residents	NA	NA	NA	NA	NA	NA

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10.4.3 Annual, age-standardized silicosis death rate	NA	NA	NA	NA	NA	NA
10.5.1 Annual number of other and unspecified pneumoconiosis deaths	<5 (1)	<5(0)	<5(1)	<5(0)	<5(0)	<5(0)
10.5.2 Annual other and unspecified pneumoconiosis death rate per million residents	NA	NA	NA	NA	NA	NA
10.5.3 Annual, age-standardized pneumoconiosis death rate per million residents	NA	NA	NA	NA	NA	NA
<b>Indicator 11</b>						
11.1 Annual number of reported work-related pesticide poisoning cases	54	50	73	41	41	52
11.2 Annual incidence rate of reported work-related pesticide poisoning cases per 100,000 employed persons age 16 years or older	3.2	3.0	4.3	2.4	2.4	3.0
<b>Indicator 12</b>						
12.1 Annual number of incident mesothelioma cases	45	37	54	48	29	39
12.2 Annual mesothelioma incidence rate per million residents	16.5	13.6	19.8	17.6	10.0	13.3
12.3 Annual, age-standardized mesothelioma incidence rate per million residents	16.3	13.7	19.4	17.3	9.8	13.3
<b>Indicator 13</b>						
13.1.1 Annual number of residents with elevated blood lead levels ( $\geq 25$ mcg/dL)	180	97	74	70	70	58
13.1.2 Annual prevalence rate per 100,000 employed persons	10.5	5.8	4.4	4.1	4.1	3.3
13.1.3 Annual number of incident cases	97	20	36	43	47	38
13.1.4 Annual incidence rate per 100,000 employed persons	5.7	1.2	2.1	2.5	2.7	2.2
13.2.1 Annual number of residents with blood lead levels $\geq 40$ mcg/dL	38	4	12	5	11	10
13.2.2 Annual prevalence rate per 100,000 employed persons	2.2	0.2	0.7	0.3	0.6	0.6
13.2.3 Annual number of incident cases	20	2	10	4	10	10
13.2.4 Annual incidence rate per 100,000 employed persons	1.2	0.1	0.6	0.2	0.6	0.6
<b>Indicator 14</b>						
14.1 Number of employed persons in high morbidity risk NAICS industries	87,330	82,599	80,220	111,828	114,879	119,555
14.2 Percentage of employed persons in high morbidity risk NAICS industries	6.4%	6.1%	6.0%	8.4%	8.5%	8.5%
<b>Indicator 15</b>						
15.1 Average number of employed persons in high morbidity risk 1990 Bureau of the Census occupations	103,975	90,861	90,269	176,049	174,061	172,937
15.2 Percentage of employed persons in high morbidity risk 1990 Bureau of the Census occupations	8.3%	5.4%	5.4%	10.4%	10.2%	10.0%
<b>Indicator 16</b>						
16.1 Average number of employed persons in high mortality risk industries	278,592	263,126	231,315	247,727	259,613	269,715
16.2 Percentage of employed persons in high mortality risk industries	20.6%	15.6%	13.8%	14.7%	15.2%	15.5%
16.3 Number of employed persons in high mortality risk occupations	108,252	112,416	93,986	164,697	181,253	175,340

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<b>16.4 Percentage of employed persons in high mortality risk occupations</b>	8.7%	6.7%	5.6%	9.8%	10.6%	10.1%
<b>Indicator 17</b>						
<b>17.1 Rate of board-certified occupational physicians per 100,000 employees</b>	1.9	2.0	1.9	1.9	1.9	1.8
<b>17.2 Rate of ACOEM members per 100,000 employees</b>	3.6	3.7	3.7	3.6	3.6	3.0
<b>17.3 Rate of board-certified occupational health registered nurses per 100,000 employees</b>	3.5	3.6	3.5	3.5	3.8	3.7
<b>17.4 Rate of members of the AAOH per 100,000 employees</b>	4.1	4.2	4.2	4.2	4.0	3.8
<b>17.5 Rate of board-certified industrial hygienists per 100,000 employees</b>	4.3	4.4	4.4	4.3	4.4	4.7
<b>17.6 Rate of AIHA per 100,000 employees</b>	6.0	6.1	6.1	6.0	5.2	5.6
<b>17.7 Rate of board certified safety health professionals per 100,000 employees</b>	5.4	5.5	5.4	5.4	5.7	5.7
<b>17.8 Rate of ASSE membership per 100,000 employees</b>	32.8	33.5	33.2	33.0	32.5	36.1
<b>Indicator 18</b>						
<b>18.1 Annual number of establishments inspected by OSHA</b>	5,332	6,143	5,887	5,426	5,249	4,982
<b>18.2 Total Number of Establishments in the State</b>	109,050	111,073	113,017	116,309	116,564	121,435
<b>18.3 Estimated percentage of all establishments under OSHA jurisdiction inspected by OSHA</b>	5.0%	4.7%	5.3%	4.7%	4.6%	4.2%
<b>18.4 Annual number of employees whose work areas were inspected by OSHA</b>	168,503	204,167	208,745	217,239	239,850	273,286
<b>18.5 Estimated percentage of employees under OSHA jurisdiction whose work areas were inspected by OSHA</b>	10.7%	13.0%	13.5%	14.2%	15.3%	16.8%
<b>Indicator 19</b>						
<b>19.1 Total amount of workers' compensation benefits paid</b>	\$412,710,000	\$455,625,000	\$447,548,000	\$446,887,000	\$506,813,000	\$550,878,000
<b>19.2 Average amount of workers' compensation benefits paid/ covered worker</b>	\$265	\$291	\$290	\$292	\$324	\$339