Pneumoconiosis hospitalizations

Health Priority D: Environmental and Occupational Health Hazards

Objective D2d: By 2010, reduce occupational pneumoconiosis illness and death by 30 percent below the 2000 baseline.

2010 Target: 0.1 hospitalizations per 100,000 population (principal diagnosis)
3.2 hospitalizations per 100,000 population (any diagnosis)

Indicator: Pneumoconiosis hospitalizations

Wisconsin Pneumoconiosis Hospitalizations (Principal Diagnosis of Pneumoconiosis), By Age

Year	Hospitalizations per 100,000 Population	Number of Hospitalizations					
		Total	Ages 18-44	Ages 45-64	Ages 65+	Males	Females
2000	**0.2**	10	0	3	7	9	1
2001	**0.2**	11	1	5	5	7	4
2002	**0.3**	17	1	6	10	17	0
2003	**0.3**	17	0	9	8	16	1
2004	**0.3**	20	0	6	14	19	1
2005	**0.2**	11	0	2	9	10	1
2006	**0.1**	8	0	2	6	6	2
2007	**0.3**	16	0	4	12	15	1
2008	**0.1**	9	0	2	7	8	1
2009	**0.2**	11	0	1	10	11	0
2010	**0.2**	9	1	1	7	9	0

Source: Inpatient hospitalization discharge file, Office of Health Informatics, Division of Public Health, Wisconsin Department of Health Services; prepared from data collected by the Department of Health Services through September 30, 2003 and thereafter by the Wisconsin Hospital Association Information Center, Inc.

Note: Rates are age-adjusted to the 2000 U.S. standard population.

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Pneumoconiosis hospitalizations, continued

Wisconsin Pneumoconiosis Hospitalizations (Principal Diagnosis of Pneumoconiosis), By Race

Year	Hospitalizations per 100,000 Population	Number of Hospitalizations				
		Total	African American*	White*	Other*	Unknown*
2000	**0.2**	10	1	8	0	1
2001	**0.2**	11	1	10	0	0
2002	**0.3**	17	4	13	0	0
2003	**0.3**	17	0	17	0	0
2004	**0.3**	20	1	18	0	1
2005	**0.2**	11	1	9	0	1
2006	**0.1**	8	2	5	0	1
2007	**0.3**	16	1	15	0	0
2008	**0.1**	9	0	9	0	0
2009	**0.2**	11	1	10	0	0
2010	**0.2**	9	2	6	1	0

Source: Inpatient hospitalization discharge file, Office of Health Informatics, Division of Public Health, Wisconsin Department of Health Services; prepared from data collected by the Department of Health Services through September 30, 2003 and thereafter by the Wisconsin Hospital Association Information Center, Inc.

Note: Rates are age-adjusted to the 2000 U.S. standard population.
* Race groups in this table include Hispanics.

Wisconsin Pneumoconiosis Hospitalizations (Principal Diagnosis of Pneumoconiosis), By Hispanic Ethnicity

Year	Hospitalizations per 100,000 Population	Number of Hospitalizations			
		Total	Hispanic	Not Hispanic	Unknown
2000	**0.2**	10	0	9	1
2001	**0.2**	11	0	11	0
2002	**0.3**	17	0	17	0
2003	**0.3**	17	0	17	0
2004	**0.3**	20	0	19	1
2005	**0.2**	11	0	11	0
2006	**0.1**	8	0	8	0
2007	**0.3**	16	0	16	0
2008	**0.1**	9	0	8	1
2009	**0.2**	11	0	11	0
2010	**0.2**	9	1	7	1

Source: Inpatient hospitalization discharge file, Office of Health Informatics, Division of Public Health, Wisconsin Department of Health Services; prepared from data collected by the Department of Health Services through September 30, 2003 and thereafter by the Wisconsin Hospital Association Information Center, Inc.
Note: Rates are age-adjusted to the 2000 U.S. standard population.

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Pneumoconiosis hospitalizations, continued

Wisconsin Pneumoconiosis Hospitalizations (Any Diagnosis of Pneumoconiosis), By Age

Year	Hospitalizations per 100,000 Population	Number of Hospitalizations					
		Total	Ages 18-44	Ages 45-64	Ages 65+	Males	Females
2000	**4.5**	248	3	51	194	235	13
2001	**4.7**	262	6	54	202	239	23
2002	**5.2**	295	3	68	224	267	28
2003	**5.1**	293	3	47	243	274	19
2004	**5.0**	294	3	43	248	275	19
2005	**4.8**	288	3	42	243	272	16
2006	**4.7**	275	9	30	237	261	15
2007	**4.5**	275	3	35	237	259	16
2008	**4.5**	278	1	26	251	269	9
2009	**4.4**	271	2	36	233	264	7
2010	**3.4**	207	2	24	181	193	14

Source: Inpatient hospitalization discharge file, Office of Health Informatics, Division of Public Health, Wisconsin Department of Health Services; prepared from data collected by the Department of Health Services through September 30, 2003 and thereafter by the Wisconsin Hospital Association Information Center, Inc.

Note: Rates are age-adjusted to the 2000 U.S. standard population.

Wisconsin Pneumoconiosis Hospitalizations (Any Diagnosis of Pneumoconiosis), By Race

Year	Hospitalizations per 100,000 Population	Number of Hospitalizations					
		Total	African American*	American Indian*	White*	Other*	Unknown*
2000	**4.5**	248	21	1	200	6	20
2001	**4.7**	262	20	0	229	1	12
2002	**5.2**	295	24	1	262	4	4
2003	**5.1**	293	20	1	260	7	5
2004	**5.0**	294	19	1	267	3	4
2005	**4.8**	288	10	1	248	4	25
2006	**4.7**	275	10	0	244	5	17
2007	**4.5**	275	16	1	254	3	1
2008	**4.5**	278	10	1	266	0	1
2009	**4.4**	271	12	0	258	1	0
2010	**3.4**	207	9	0	194	2	2

Source: Inpatient hospitalization discharge file, Office of Health Informatics, Division of Public Health, Wisconsin Department of Health Services; prepared from data collected by the Department of Health Services through September 30, 2003 and thereafter by the Wisconsin Hospital Association Information Center, Inc.

Note: Rates are age-adjusted to the 2000 U.S. standard population.

* Race groups in this table include Hispanics.

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Pneumoconiosis hospitalizations, continued

Wisconsin Pneumoconiosis Hospitalizations (Any Diagnosis of Pneumoconiosis), By Hispanic Ethnicity

Year	Hospitalizations per 100,000 Population	Number of Hospitalizations			
		Total	Hispanic	Not Hispanic	Unknown
2000	**4.5**	248	4	216	28
2001	**4.7**	262	1	244	17
2002	**5.2**	295	3	286	6
2003	**5.1**	293	11	272	10
2004	**5.0**	294	5	280	9
2005	**4.8**	288	6	261	21
2006	**4.7**	275	6	253	17
2007	**4.5**	275	4	270	1
2008	**4.5**	278	0	273	5
2009	**4.4**	271	3	265	3
2010	**3.4**	207	4	195	8

Source: Inpatient hospitalization discharge file, Office of Health Informatics, Division of Public Health, Wisconsin Department of Health Services; prepared from data collected by the Department of Health Services through September 30, 2003 and thereafter by the Wisconsin Hospital Association Information Center, Inc.

Note: Rates are age-adjusted to the 2000 U.S. standard population.