

All pneumoconioses: Proportionate mortality ratio (PMR) adjusted for age, sex, and race by usual occupation, U.S. residents age 15 and over, selected states and years, 1990–1999

COC	Occupation	Number of Deaths	PMR	95% Confidence Interval	
				LCL	UCL
616	Mining machine operators	4,299	32.8	31.8	33.8
593	Insulation workers	109	25.5	21.1	30.9
613	Supervisors, extractive occupations	73	10.7	8.5	13.6
725	Miscellaneous metal and plastic processing machine operators	11	10.5	5.2	18.7
046	Mining engineers	16	6.1	3.5	9.9
643	Boilermakers	61	5.9	4.6	7.7
615	Explosives workers	6	5.0	1.8	11.0
768	Crushing and grinding machine operators	27	4.7	3.1	6.8
787	Hand molding, casting, and forming occupations	10	4.6	2.2	8.4
617	Mining occupations, n.e.c.	26	4.2	2.7	6.1
675	Hand molders and shapers, except jewelers	16	3.7	2.1	6.0
585	Plumbers, pipefitters, and steamfitters	257	2.9	2.6	3.3
719	Molding and casting machine operators	38	2.7	1.9	3.7
843	Supervisors, material moving equipment operators	9	2.4	1.1	4.5
859	Miscellaneous material moving equipment operators	23	2.2	1.4	3.3
584	Plasterers	11	2.1	1.1	3.8
575	Electricians	220	2.1	1.8	2.4
653	Sheet metal workers	58	2.0	1.5	2.5
544	Millwrights	52	1.8	1.4	2.4
824	Locomotive operating occupations	36	1.6	1.1	2.3
783	Welders and cutters	139	1.6	1.3	1.9

COC - Census Occupation Code n.e.c. - not elsewhere classified LCL - lower confidence limit UCL - upper confidence limit

NOTE: The total number of deaths with all pneumoconioses reported was 10,014 in these same selected states and years, and the comparable number of all pneumoconioses deaths in the entire United States for this same time period was 31,455. See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.