

Center for Disease Control
Coal Workers Pneumoconiosis Prevalence

MSHA District	# of Participants/ percent of workers	Category	Observed Cases	Expected Cases
1	58 (63%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	6 (10%) 5 (9%) 2 (3%)	2 (3%) 1 (2%) 0 (0%)
2	687 (17%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	15 (2%) 3 (0%) 1 (0%)	34 (5%) 10 (1%) 7 (1%)
3	1,055 (26%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	16 (2%) 6 (1%) 3 (0%)	49 (5%) 15 (1%) 10 (1%)
4	1,077 (15%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	78 (7%) 36 (3%) 20 (2%)	52 (5%) 16 (1%) 9 (1%)
5	649 (25%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	52 (8%) 20 (3%) 9 (1%)	27 (4%) 8 (1%) 4 (1%)
6	379 (10%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	43 (11%) 17 (4%) 9 (2%)	15 (4%) 4 (1%) 2 (1%)

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7	448 (17%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	36 (8%) 8 (2%) 4 (1%)	17 (4%) 5 (1%) 3 (1%)
8	707 (37%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	5 (1%) 0 (0%) 0 (0%)	29 (4%) 9 (1%) 5 (1%)
9	898 (23%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	8 (1%) 1 (0%) 1 (0%)	30 (3%) 8 (1%) 5 (1%)
10	142 (8%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	3 (2%) 0 (0%) 0 (0%)	7 (5%) 2 (1%) 1 (1%)
11	617 (24%)	>= 1/0 or PMF: >= 2/1 or PMF: PMF:	14 (2%) 0 (0%) 0 (0%)	29 (5%) 9 (1%) 6 (1%)

Source: Centers for Disease Control: Enhanced Coal Workers' Health Surveillance Program (2007-2009)