

Table 2-12. CWXSP: Number and percentage of examined miners with coal workers' pneumoconiosis (category 1/0+), by round and tenure, 1970-1999

Tenure	Round 1 1970-1973			Round 2 1973-1978			Round 3 1978-1981			Round 4 1982-1986			Round 5 1987-1991			Round 6 1992-1996			Round 7 1997-1999		
Years in Mining	Miners examined No.	Cat. 1/0+ No.	%	Miners examined No.	Cat. 1/0+ No.	%	Miners examined No.	Cat. 1/0+ No.	%	Miners examined No.	Cat. 1/0+ No.	%	Miners examined No.	Cat. 1/0+ No.	%	Miners examined No.	Cat. 1/0+ No.	%	Miners examined No.	Cat. 1/0+ No.	%
0	15,844	100	0.6	50,341	31	0.1	14,528	94	0.6	3,577	18	0.5	2,007	10	0.5	1,812	13	0.7	969	6	0.6
1	5,287	49	0.9	9,579	13	0.1	3,719	18	0.5	742	1	0.1	356	0	0.0	238	2	0.8	163	0	0.0
2-4	8,274	73	0.9	18,432	137	0.7	12,059	103	0.8	3,786	25	0.7	1,057	6	0.6	791	2	0.3	388	2	0.5
5-9	6,706	182	2.7	13,528	386	2.8	14,157	215	1.5	7,434	57	0.8	2,763	30	1.1	1,235	12	1.0	418	0	0.0
10-14	4,451	298	6.7	5,282	466	8.8	5,318	246	4.6	5,435	93	1.7	4,120	123	3.0	2,522	56	2.2	511	3	0.6
15-19	4,743	546	11.5	3,380	542	16.0	2,168	221	10.2	1,824	93	5.1	2,279	114	5.0	4,646	119	2.6	1,148	12	1.0
20-24	7,279	1,316	18.1	3,214	745	23.2	1,505	228	15.2	711	63	8.9	769	71	9.2	3,220	132	4.1	1,983	44	2.2
25-29	6,260	1,368	21.8	4,437	1,279	28.8	1,294	257	19.9	491	64	13.0	257	52	20.2	938	51	5.4	1,057	28	2.7
30+	12,602	3,947	31.3	7,193	2,722	37.8	3,546	1,034	29.2	1,154	213	18.5	312	61	19.6	365	51	14.0	277	17	6.1
TOTAL	71,446	7,897	11.0	115,386	6,321	5.5	58,294	2,416	4.1	25,154	627	2.5	13,920	467	3.4	15,767	438	2.8	6,914	112	1.6

NOTE: Tabulations are based on one chest x-ray per round for each participating miner.

Round 1: Jan. 1970 - July 1973

Round 2: Aug. 1973 - July 1978

Round 3: Aug. 1978 - Dec. 1981

Round 4: Jan. 1982 - Dec. 1986

Round 5: Jan. 1987 - Dec. 1991

Round 6: Jan. 1992 - Dec. 1996

Round 7: Jan. 1997 - Dec. 1999

NOTE: 1997-1999 represents a partial round. See appendices for source description.

SOURCE: NIOSH Coal Workers' X-ray Surveillance Program.