Report of Ventilatory Study

U.S. Department of Labor

Office of Workers' Compensation Programs Division of Coal Mine Workers' Compensation

Note: This report is authorized by law (30 U.S.C. 901 et. seq.) and required to obtain a benefit. The results of this interpretation will aid in determining the miner's eligibility for black lung benefits. Disclosure of a Social Security number is voluntary. The failure to disclose such number will not result in the denial of any right, benefit, or privilege to which the claimant may be entitled. This method of collecting information complies with the Freedom of Information Act, the Privacy Act of 1974, and

OMB No. 12+0-0020 Expires xx-xx-xxxx

failure to disclose such number will not result in th	he denial of any right, benefit, or privilege to which the claimant may be								
entitled. This method of collecting information cor	mplies with the Freedom of Information Act, the Privacy Act of 1974, and								
OMB Circular No. 108.									
Instructions: Any ventilatory study must include t	tracings of flow versus volume (flow-volume loop) as part of the reported test. If the spirometer used								
for this test cannot provide a flow-volume loop, inc	dicate this fact in item 10. Submit three tracings of the flow-volume loop which displays the entire								
maximum inspiration and the entire maximum force	ced expiration, and three tracings of the volume versus time (spirogram) derived electronically from th	е							
flow-volume loop. Identify each tracing with the pa	atient's name and social security number/DOL Claim Number. Report the results of the FEV1, the FV0	С							
and the FEVI/FVC ratio (expressed as a percenta	ge). If a bronchodilator is administered, report the values obtained both before and after								
bronchodilation and explain the significance of the results obtained in item 10. Measuring and reporting the MVV is optional. If the MVV is measured,									
submit two tracings of the individual breath volum	es versus time if the MVV values obtained are within 10% of each other; otherwise, submit three								
tracings. The MVV results must be obtained indep	pendently, rather than calculated from the FEV1. Complete instructions and standards for								
administration of these tests may be found in 20 C	CFR Part 718, Subpart B, 718.103, and Appendix B, and are summarized on Form CM-2954a.								
1. Name of Miner (First, middle, last)	2. Social Security number or DOL 3. Date and Time of Test								
	Claim Number:								

					<u>1</u>	DD YY		a.m. 🛛 p.m. 🗖	
4. Age:	5. Sex:	ex: 8. Circle as appropriate (If "poor", explain in no. 10. "Additional Comments", the nature and extent of any impact this factor had on the results obtained.)							
6. Height (Inches): 6. Weight:		ht:	Miner's Degree of Cooperation:			Good	Fair	Poor	
			Miner's ability to u and follow directio	ctions	Good	Fair	r Poor		
9. (a) Type of Test Be find 988		BEFOR (Correc Be sure to indings i	b) Observed values BEFORE Bronchodilator (Corrected to BTPS) e sure to also note your Indings in Block D5 of the CM- 88, if applicable.		 (c) Observed values AFTER Bronchodilator, if given (Corrected to BTPS) Be sure to also note your findings in Block D5 of the CM- 988, if applicable. 			(d) Predicted Normal Values	
FEV1 (In liters/second) (R	equirea)								
FVC (In liters) (Required)									
FEV1/FVC Ratio (Require	ed)								
MVV (In liters / minute) (Optional)									
 Additional Comments (For example - note any dyspnea, use of bronchodilators, coughing during test: If the miner was unable to complete the test, explain the reason for such failure.): 									
8. (a) Type of machine used (Trade name) (b) Rate of paper speed (c) Temperature of Equipment									
9. Facility where test pe	erformed			10. Print or Type Name and Title of Technic administering test					
I certify that these ventilatory studies were conducted and reported in compliance with specifications and instructions provided by the Department of Labor. I also certify that the information furnished is correct and I am aware that my signature attests to the accuracy of the results reported. I am aware that any person who willfully makes any false or misleading statement or representation in support of an application for benefits shall be guilty under Title 30 USC 941 of a misdemeanor and subject to a fine of up to \$1000, or imprisonment for up to one year, or both.									
Print or Type Name of Physician Physician			Physician's Sig	Signature			Date	Date	
Public Burden Statement									
We estimate that it will take an average of 10 minutes to complete this collection of information, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. If you have any comments regarding this burden estimate or any other aspect to this collection of information, including suggestions for reducing this									

N. W., Washington, D.C. 20210. **DO NOT SEND THE COMPLETED FORM THIS OFFICE** NOTE: Persons are not required to respond to this collection of information unless it displays a current valid OMB control number.

burden, send them to the Division of Coal Mine Workers' Compensation, U.S. Department of Labor, Room N-3464, 200 Constitution Avenue,