Attachment 17 –

Spirometry Results Notification Form – Form 2.15

Form Approved

OMB No. 0920-0020

Exp. Date xx/xx/20xx

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| **Spirometry Results Notification Form**DEPARTMENT OF HEALTH AND HUMAN SERVICESCENTERS FOR DISEASE CONTROL AND PREVENTIONNATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH | NIOSHCoal Workers’ Health Surveillance Program1095 Willowdale Road, M/S LB208Morgantown, WV 26505Fax: 304-285-6058 |
| **SPIROMETRY FACILITY NAME** | **FACILITY NUMBER – UNIT NUMBER** |

|  |  |
| --- | --- |
| **MINER’S NAME (LAST, FIRST, MIDDLE INITIAL)** | **MEDICAL RECORD NUMBER**  |
| **MINER’S EMAIL ADDRESS** | **DATE OF BIRTH****\_\_\_\_/\_\_\_\_/\_\_\_\_\_\_\_\_\_** | **SEX**[ ]  M [ ]  F |
| **RACE (check all that apply) Ethnicity**[ ]  American Indian or Alaska Native [ ]  Hispanic or Latino[ ]  Asian [ ]  Non-Hispanic or Latino[ ]  Black or African American[ ]  White[ ]  Other | **MINER’S HEIGHT (stocking feet)****\_\_\_\_\_\_** cm or \_\_\_\_\_ inches |
| **MINER’S WEIGHT (stocking feet)****\_\_\_\_\_\_** kg or \_\_\_\_\_ pounds |
|  | **BLOOD PRESSURE(resting)****\_\_\_\_\_\_ / \_\_\_\_\_\_** | **HEART RATE****(resting)****\_\_\_\_\_\_** |

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| --- | --- |
| **SPIROMETRY TECHNICIAN NUMBER** | **SPIROMETRY TEST DATE** |
| **SPIROMETER CALIBRATION CHECK DATE** | **TEST ROOM CONDITIONS****Temp** \_\_\_ C \_\_\_ F**Barometric Press** \_\_\_\_\_ mmHg**Relative Humidity** \_\_\_\_\_\_ % |
| **TESTING POSITION**Standing Seated | □ Electronic copies of the volume-time and flow-volume curves for the trials below are included with this form. |

**Spirometry Pre-Test Checklist**

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| --- | --- | --- |
| **Yes** | **No** | **For items 1 – 6, review “Yes” responses with supervising clinician before testing.** |
|  |  | 1. Systolic BP >160; Diastolic BP >100; or Pulse rate is >110 beats per minutes. If yes, review with supervising clinician before testing. |
|  |  | 2. Have you had any surgeries on your chest, abdomen, head, or eye (including Lasik) or had a heart attack or stroke in the last 6 weeks? If yes, consult supervising clinician before testing and consider reschedule after 6-8 weeks.  |
|  |  | 3. Have you had a cold, flu, or respiratory infection in your chest within the last 3 weeks? If yes and symptoms still persist, consider reschedule in 6 weeks.  |
|  |  | 4. Have you ever been told by a doctor that you have an aneurysm or a weakness in a major blood vessel? If yes, consult supervising clinician before testing.  |

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| **Yes** | **No** |  |
|  |  | 5. Have you ever had a collapsed lung (pneumothorax)? If yes, consult supervising clinician before testing. |
|  |  | 6. Have you coughed up any blood of unknown origin within the past 6 weeks? If yes, review with supervising clinician before testing. |
|  |  | 7. Have you eaten a heavy meal within the last hour? If yes, try to wait 1 hour before testing. |
|  |  | 8. Have you smoked within the last hour? If yes, try to wait 1 hour before testing. |

The certified spirometry clinic must record the spirometry results below if an electronic spirometry record is not submitted to NIOSH. The printed spirometry report must also be submitted with the results below or an electronic record.

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| **SPIROMETRY TEST RESULTS \*** |
| **Trial #** |  |  |  |
| **FVC (L)** |  |  |  |
| **FEV1 (L)** |  |  |  |
| **FEV6 (L)** |  |  |  |
| **Peak Expiratory Flow (L/s)** |  |  |  |
| **Extrapolated Volume (L)****(Vext or BEV)**  |  |  |  |
| **Forced Expiratory Time (s)** |  |  |  |
| **Technician’s Evaluation of Miner’s Effort** □ Maximal □ Sub-maximal □ Uncertain |

**\***Report results from 3 trials, which include the highest and second highest FVC and FEV1 values and the highest Peak Expiratory Flow value, from among all acceptable curves.

Please indicate when data was transmitted to NIOSH (MM/DD/YYYY):

|  |  |  |  |
| --- | --- | --- | --- |
| **FAX Date** | **Mail Date** | **Electronic Date** | **Component Transmitted** |
|  |  |  | Respiratory Assessment Form |
|  |  |  | Spirometry Results Notification Form |
|  |  |  | Printed Spirometry Report  |
|  |  |  | Electronic Spirometry Results |
|  |
| Public reporting burden of this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-0020). |

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