

Standards Improvement Project-Phase IV

Asbestos in Construction Appendix D PRA Public Burden Statement

§ 1926.1101 Asbestos.

APPENDIX D TO § 1926.1101—MEDICAL QUESTIONNAIRES; MANDATORY

PAPERWORK REDUCTION ACT STATEMENT

Under the asbestos in construction standard, this medical questionnaire must be administered to all employees who for a combined total of 30 or more days per year are engaged in Class I, II and III work or are exposed at or above a permissible exposure limit, and who will therefore be included in their employer's medical surveillance program. (29 CFR 1926.1101(m)(1)(i)). Under the Paperwork Reduction Act, a Federal agency generally cannot conduct or sponsor, and the public is generally not required to respond to, an information collection, unless it is approved by OMB and displays a valid OMB Control Number. Use of this questionnaire is mandatory. The questionnaire assists both physicians and employers to ensure that the physician obtains compliant employee medical documentation. OSHA estimates employer burden for the completion of this collection of information ranges from 1 hour and 45 minutes (1.75 hours) to 2 hours and 5 minutes (2.08 hours). This estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. The time estimate includes employer time for compliance with the underlying information collection requirements in 29 CFR 1926.1101(m), including employee time for completion of the questionnaire and medical examination and providing information to the physician. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to OSHAPRA@dol.gov or to OSHA's Directorate of Standards and Guidance, Department of Labor, Room N-3718, 200 Constitution Ave., NW, Washington, DC 20210; Attn: Paperwork Reduction Act Comment; 1218-0134. (This address is for comments regarding this form only; **DO NOT SEND ANY COMPLETED SAMPLE FORM TO THIS OFFICE.**)

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This mandatory appendix contains the medical questionnaires that must be administered to all employees who are exposed to asbestos above permissible exposure limit, and who will therefore be included in their employer's medical surveillance program. Part 1 of the appendix contains the Initial Medical Questionnaire, which must be obtained for all new hires who will be covered by the medical surveillance requirements. Part 2 includes the abbreviated Periodical Medical Questionnaire, which must be administered to all employees who are provided periodic medical examinations under the medical surveillance provisions of the standard.

INITIAL MEDICAL QUESTIONNAIRE

1. NAME

2. CLOCK NUMBER

3. PRESENT OCCUPATION

4. PLANT _____

5. ADDRESS _____

6. _____
(Zip Code)

7. TELEPHONE NUMBER _____

8. INTERVIEWER _____

9. DATE _____

10. Date of Birth _____
Month Day Year

11. Place of Birth _____

14. (Check all that apply)

1. White _____
2. Black or African American _____
3. Asian _____
4. Hispanic or Latino _____
5. American Indian or
Alaska Native _____
6. Native Hawaiian or
Other Pacific Islander _____

15. What is the highest grade completed in school? _____
(For example 12 years is completion of high school)

OCCUPATIONAL HISTORY

16A. Have you ever worked full time (30 hours per week or more) in the last 12 months? 1. Yes 2. No

week or more) for 6 months or more?

IF YES TO 16A:

B. Have you ever worked for a year or more in any dusty job? 1. Yes ____ 2. No ____
3. Does Not Apply ____

Specify job/industry _____ Total Years Worked ____

Was dust exposure: 1. Mild ____ 2. Moderate ____ 3. Severe ____

C. Have you ever been exposed to gas or chemical fumes in your work? 1. Yes ____ 2. No ____

Specify job/industry _____ Total Years Worked ____

Was exposure: 1. Mild ____ 2. Moderate ____ 3. Severe ____

D. What has been your usual occupation or job—the one you have worked at the longest?

1. Job occupation _____
2. Number of years employed in this occupation _____
3. Position/job title _____
4. Business, field or industry _____

(Record on lines the years in which you have worked in any of these industries, e.g. 1960-1969)

Have you ever worked: YES NO

E. In a mine? _____

F. In a quarry? _____

G. In a foundry? _____

H. In a pottery? _____

I. In a cotton, flax or hemp mill?.... _____

J. With asbestos? _____

A. Do you consider yourself to be in _____
good health? _____

If "NO" state reason

B. Have you any defect of vision? _____

If "YES" state nature of defect

C. Have you any hearing defect?

If "YES" state nature of defect

D. Are you suffering from or have you ever suffered from:	YES	NO
a. Epilepsy (or fits, seizures, convulsions)?	<hr/>	<hr/>
b. Rheumatic fever?	<hr/>	<hr/>
c. Kidney disease?	<hr/>	<hr/>
d. Bladder disease?	<hr/>	<hr/>
e. Diabetes?	<hr/>	<hr/>
f. Jaundice?	<hr/>	<hr/>

18. CHEST COLDS AND CHEST ILLNESSES

18A. If you get a cold, does it "usually" go to your chest? (Usually means more than 1/2 the time)	1. Yes <hr/>	2. No <hr/>
	3. Don't get colds <hr/>	
19A. During the past 3 years, have you had any chest illnesses that have kept you off work, indoors at home, or in bed?	1. Yes <hr/>	2. No <hr/>

IF YES TO 19A:

B. Did you produce phlegm with any of these chest illnesses?	1. Yes <hr/>	2. No <hr/>
	3. Does Not Apply <hr/>	
C. In the last 3 years, how many such illnesses with (increased) phlegm did you have which lasted a week or more?	Number of illnesses <hr/> No such illnesses <hr/>	
20. Did you have any lung trouble before the age of 16?	1. Yes <hr/>	2. No <hr/>
21. Have you ever had any of the following?		
1A. Attacks of bronchitis?	1. Yes <hr/>	2. No <hr/>

IF YES TO 1A:

B. Was it confirmed by a doctor? 1. Yes ____ 2. No ____
3. Does Not Apply ____

C. At what age was your first attack? Age in Years ____
Does Not Apply ____

2A. Pneumonia (include
bronchopneumonia)? 1. Yes ____ 2. No ____

IF YES TO 2A:

B. Was it confirmed by a doctor? 1. Yes ____ 2. No ____
3. Does Not Apply ____

C. At what age did you first have it? Age in Years ____
Does Not Apply ____

3A. Hay Fever? 1. Yes ____ 2. No ____

IF YES TO 3A:

B. Was it confirmed by a doctor? 1. Yes ____ 2. No ____
3. Does Not Apply ____

C. At what age did it start? Age in Years ____
Does Not Apply ____

22A. Have you ever had chronic bronchitis? 1. Yes ____ 2. No ____

IF YES TO 22A:

B. Do you still have it? 1. Yes ____ 2. No ____
3. Does Not Apply ____

C. Was it confirmed by a doctor? 1. Yes ____ 2. No ____
3. Does Not Apply ____

D. At what age did it start? Age in Years ____
Does Not Apply ____

23A. Have you ever had emphysema? 1. Yes ____ 2. No ____

IF YES TO 23A:

B. Do you still have it? 1. Yes ____ 2. No ____
3. Does Not Apply ____

C. Was it confirmed by a doctor? 1. Yes ____ 2. No ____
3. Does Not Apply ____

D. At what age did it start? Age in Years ____
Does Not Apply ____

24A. Have you ever had asthma? 1. Yes ____ 2. No ____

IF YES TO 24A:

B. Do you still have it? 1. Yes ____ 2. No ____
3. Does Not Apply ____

C. Was it confirmed by a doctor? 1. Yes ____ 2. No ____
3. Does Not Apply ____

D. At what age did it start? Age in Years ____
Does Not Apply ____

E. If you no longer have it, at what age did it stop? Age stopped ____
Does Not Apply ____

25. Have you ever had:

A. Any other chest illness? 1. Yes ____ 2. No ____

If yes, please specify _____

B. Any chest operations? 1. Yes ____ 2. No ____

If yes, please specify _____

C. Any chest injuries? 1. Yes ____ 2. No ____

If yes, please specify _____

26A. Has a doctor ever told 1. Yes ____ 2. No ____

you that you had heart trouble?

IF YES TO 26A:

B. Have you ever had treatment for heart trouble in the past 10 years?

1. Yes ____ 2. No ____
3. Does Not Apply ____

27A. Has a doctor told you that you had high blood pressure?

1. Yes ____ 2. No ____

IF YES TO 27A:

B. Have you had any treatment for high blood pressure (hypertension) in the past 10 years?

1. Yes ____ 2. No ____
3. Does Not Apply ____

28. When did you last have your chest X-rayed? (Year) ____

29. Where did you last have your chest X-rayed (if known)? _____

What was the outcome? _____

FAMILY HISTORY

30. Were either of your natural parents ever told by a doctor that they had a chronic lung condition such as:

FATHER

MOTHER

1. Yes 2. No 3. Don't know 1. Yes 2. No 3. Don't know

A. Chronic Bronchitis? _____

B. Emphysema? _____

C. Asthma? _____

D. Lung cancer? _____

E. Other chest conditions? _____

F. Is parent currently alive? _____

G. Please Specify

____ Age if Living

____ Age at Death

____ Don't Know

____ Age if Living

____ Age at Death

____ Don't Know

H. Please specify cause of death

COUGH

31A. Do you usually have a cough? (Count a cough with first smoke or on first going out of doors. Exclude clearing of throat.)
(If no, skip to question 31C.)

1. Yes ____ 2. No ____

B. Do you usually cough as much as 4 to 6 times a day 4 or more days out of the week?

1. Yes ____ 2. No ____

C. Do you usually cough at all on getting up or first thing in the morning?

1. Yes ____ 2. No ____

D. Do you usually cough at all during the rest of the day or at night? 1. Yes ____ 2. No ____

IF YES TO ANY OF ABOVE (31A, B, C, OR D), ANSWER THE FOLLOWING. IF NO TO ALL, CHECK "DOES NOT APPLY" AND SKIP TO NEXT PAGE

E. Do you usually cough like this on most days for 3 consecutive months or more during the year? 1. Yes ____ 2. No ____
3. Does not apply ____

F. For how many years have you had the cough? Number of years ____
Does not apply ____

32A. Do you usually bring up phlegm from your chest?
Count phlegm with the first smoke or on first going out of doors. Exclude phlegm from the nose. Count swallowed phlegm.)
(If no, skip to 32C) 1. Yes ____ 2. No ____

B. Do you usually bring up phlegm like this as much as twice a day 4 or more days out of the week? 1. Yes ____ 2. No ____

C. Do you usually bring up phlegm at all on getting up or first thing in the morning? 1. Yes ____ 2. No ____

D. Do you usually bring up phlegm at all on during the rest of the day or at night? 1. Yes ____ 2. No ____

IF YES TO ANY OF THE ABOVE (32A, B, C, OR D), ANSWER THE FOLLOWING:

IF NO TO ALL, CHECK "DOES NOT APPLY" AND SKIP TO 33A

E. Do you bring up phlegm like this on most days for 3 consecutive months or more during the year? 1. Yes ____ 2. No ____
3. Does not apply ____

F. For how many years have you had trouble with phlegm? Number of years ____
Does not apply ____

EPISODES OF COUGH AND PHLEGM

33A. Have you had periods or episodes of (increased*) cough and phlegm lasting for 3 weeks or more each year?
*(For persons who usually have cough and/or phlegm)

1. Yes ____ 2. No ____

IF YES TO 33A

B. For how long have you had at least 1 such episode per year?

Number of years ____
Does not apply ____

WHEEZING

34A. Does your chest ever sound wheezy or whistling

1. When you have a cold? 1. Yes ____ 2. No ____
2. Occasionally apart from colds? 1. Yes ____ 2. No ____
3. Most days or nights? 1. Yes ____ 2. No ____

B. For how many years has this been present?

Number of years ____
Does not apply ____

35A. Have you ever had an attack of wheezing that has made you feel short of breath?

1. Yes ____ 2. No ____

IF YES TO 35A

B. How old were you when you had your first such attack?

Age in years ____
Does not apply ____

C. Have you had 2 or more such episodes?

1. Yes ____ 2. No ____
3. Does not apply ____

D. Have you ever required medicine or treatment for the(se) attack(s)?

1. Yes ____ 2. No ____
3. Does not apply ____

BREATHLESSNESS

36. If disabled from walking by any condition other than heart or lung disease, please describe and proceed to question 38A.

Nature of condition(s)

37A. Are you troubled by shortness of breath when hurrying on the level or walking up a slight hill?

1. Yes ____ 2. No ____

IF YES TO 37A

B. Do you have to walk slower than people of your age on the level because of breathlessness?

1. Yes ____ 2. No ____

3. Does not apply ____

C. Do you ever have to stop for breath when walking at your own pace on the level?

1. Yes ____ 2. No ____

3. Does not apply ____

D. Do you ever have to stop for breath after walking about 100 yards (or after a few minutes) on the level?

1. Yes ____ 2. No ____

3. Does not apply ____

E. Are you too breathless to leave the house or breathless on dressing or climbing one flight of stairs?

1. Yes ____ 2. No ____

3. Does not apply ____

TOBACCO SMOKING

38A. Have you ever smoked cigarettes?
(No means less than 20 packs of cigarettes or 12 oz. of tobacco in a lifetime or less than 1 cigarette a day for 1 year.)

1. Yes ____ 2. No ____

IF YES TO 38A

B. Do you now smoke cigarettes (as of one month ago)

1. Yes ____ 2. No ____

3. Does not apply ____

C. How old were you when you first started regular cigarette smoking?	Age in years	___
	Does not apply	___
D. If you have stopped smoking cigarettes completely, how old were you when you stopped?	Age stopped	___
	Check if still smoking	___
	Does not apply	___
E. How many cigarettes do you smoke per day now?	Cigarettes per day	___
	Does not apply	___
F. On the average of the entire time you smoked, how many cigarettes did you smoke per day?	Cigarettes per day	___
	Does not apply	___
G. Do or did you inhale the cigarette smoke?	1. Does not apply	___
	2. Not at all	___
	3. Slightly	___
	4. Moderately	___
	5. Deeply	___
39A. Have you ever smoked a pipe regularly? (Yes means more than 12 oz. of tobacco in a lifetime.)	1. Yes	___
	2. No	___

IF YES TO 39A
FOR PERSONS WHO HAVE EVER SMOKED A PIPE

B. 1. How old were you when you started to smoke a pipe regularly?	Age	___
2. If you have stopped smoking a pipe completely, how old were you when you stopped?	Age stopped	___
	Check if still smoking pipe	___
	Does not apply	___

C. On the average over the entire time you smoked a pipe, how much pipe tobacco did you smoke per week? _____ oz. per week (a standard pouch of tobacco contains 1 1/2 oz.)
 Does not apply

D. How much pipe tobacco are you smoking now? _____ oz. per week
 Not currently smoking a pipe _____

E. Do you or did you inhale the pipe smoke?
 1. Never smoked _____
 2. Not at all _____
 3. Slightly _____
 4. Moderately _____
 5. Deeply _____

40A. Have you ever smoked cigars regularly? 1. Yes _____ 2. No _____
 (Yes means more than 1 cigar a week for a year)

IF YES TO 40A

FOR PERSONS WHO HAVE EVER SMOKED A CIGAR

B. 1. How old were you when you started smoking cigars regularly? Age _____
 2. If you have stopped smoking cigars completely, how old were you when you stopped smoking cigars? Age stopped _____
 Check if still _____
 Does not apply _____

C. On the average over the entire time you smoked cigars, how many cigars did you smoke per week? Cigars per week _____
 Does not apply _____

D. How many cigars are you smoking per week now? Cigars per week _____
 Check if not smoking cigars currently _____

E. Do or did you inhale the cigar
smoke?

1. Never smoked	___
2. Not at all	___
3. Slightly	___
4. Moderately	___
5. Deeply	___

Signature _____

Date _____

Part 2

1. NAME _____

2. CLOCK NUMBER

3. PRESENT OCCUPATION _____

4. PLANT _____

5. ADDRESS _____

6. _____
(Zip Code)

7. TELEPHONE NUMBER _____

8. INTERVIEWER _____

9. DATE _____

1. Single 4. Separated/
2. Married Divorced
3. Widowed

11. OCCUPATIONAL HISTORY

11A. In the past year, did you work full time (30 hours per week or more) for 6 months or more? 1. Yes ____ 2. No ____

IF YES TO 11A:

11B. In the past year, did you work
in a dusty job? 1. Yes ____ 2. No ____
3. Does not Apply ____

11C. Was dust exposure: 1. Mild 2. Moderate 3. Severe

11D. In the past year, were you exposed to gas or chemical fumes in your work? 1. Yes ____ 2. No ____

11E. Was exposure: 1. Mild ____ 2. Moderate ____ 3. Severe ____

11F. In the past year,
what was your:
1. Job/occupation? _____
2. Position/job title? _____

12. RECENT MEDICAL HISTORY

12A. Do you consider yourself to
be in good health? Yes ____ No ____

If NO, state reason _____

12B. In the past year, have you developed:

	<u>Yes</u>	<u>No</u>
Epilepsy?	____	____
Rheumatic fever?	____	____
Kidney disease?	____	____
Bladder disease?	____	____
Diabetes?	____	____
Jaundice?	____	____
Cancer?	____	____

13. CHEST COLDS AND CHEST ILLNESSES

13A. If you get a cold, does it "usually" go to your chest? (usually means more than 1/2 the time)

1. Yes ____ 2. No ____
3. Don't get colds ____

14A. During the past year, have you had
any chest illnesses that have kept you
off work, indoors at home, or in bed? 1. Yes ____ 2. No ____
3. Does Not Apply ____

IF YES TO 14A:

14B. Did you produce phlegm with any
of these chest illnesses? 1. Yes ____ 2. No ____
3. Does Not Apply ____

14C. In the past year, how many such
illnesses with (increased) phlegm
did you have which lasted a week
or more? Number of illnesses ____
No such illnesses ____

15. RESPIRATORY SYSTEM

In the past year have you had:

Yes or No Further Comment on Positive Answers

Asthma _____
Bronchitis _____
Hay Fever _____
Other Allergies _____

Yes or No Further Comment on Positive Answers

Pneumonia _____
Tuberculosis _____
Chest Surgery _____
Other Lung Problems _____
Heart Disease _____
Do you have:

Yes or No Further Comment on Positive Answers

Frequent colds _____
Chronic cough _____
Shortness of breath
when walking or
climbing one flight
or stairs _____

Do you:
Wheeze _____
Cough up phlegm _____
Smoke cigarettes _____ Packs per day _____ How many years _____

Date _____

Signature _____