Michigan State University Occupational Health East Lansing, MI 48824-1037 (517) 353-9137

## INITIAL MEDICAL QUESTIONNAIRE FOR INDIVIDUALS WHO WEAR A RESPIRATOR

INSTRUCTIONS: Please answer all questions honestly and completely. Questions are for record keeping purposes and to check for heart or lung disease that may place you at risk of becoming ill when you wear a respirator. Information will be kept confidential and will be reviewed by professional medical personnel only. If you wish to talk to the Health Care Professional who will be reviewing this questionnaire, please call MSU Occupational Health at 353-9137.

Name:								
	Last	First	Middle					
Address:								
	Street	City	State	Zip				
Home Phone: (	)							
ZPID or APID:		Date of Birth:						
Department:		Job Title:						
Phone number v	ve can reach you at work:	Supervisor:						
	Were you ever an MSU Student? Yes No If Yes, Student #:							
Height: (without	shoes)							
Weight: (without shoes)								

1.	Yes	No	Have you ever smoked cigarettes? ("Yes" means more than 20 packs of cigarettes or 12 oz. of tobacco in your life)					
	Yes	No	IF "YES," ANSWER QUESTIONS 1a-4e. IF "NO," SKIP TO QUESTION 2.					
	Tes		1a.	Do you smoke now?				
			1b.	How old were you when you started smoking regularly?				
			1c.	If you stopped, how old were you when you stopped?				
			1d.	On the average, how many packs per day have you smoked for the length of time you smoked?				
	Vaa	No	1e.	How many packs per day do you smoke now?				
2.	Yes	No	Have	e you ever had a back injury?				
3.			ntly ha	ave any of the following musculoskeletal problems?				
	Yes	No	3a.	Weakness in any of your arms, hands, legs, or feet				
	Yes	No	3b.	Back pain				
	Yes Yes	No No	3c.	Difficulty fully moving your head up or down				
	Yes	No	3d.	Pain or stiffness when you lean forward or backward at the waist				
			3e.	Difficulty fully moving your head side to side				
	Yes □ <sub>Yes</sub>	No □ No	3f.	Difficulty fully bending at your knees				
			3g.	Difficulty squatting to the ground				
	Yes □ Yes	No	3h.	Difficulty climbing a flight of stairs or a ladder while carrying more than 25 lbs.				
	Tes	No	3i. <b>IF "</b> `	Any other muscle or skeletal problem that might interfere with using a respirator <b>YES"</b> , <b>PLEASE EXPLAIN</b> :				
4.		an che 4a. N 4b. O brea 4c. H 4d. H hour 4e. V	ck mo I, R, o Other thing a How of How lo s, 1 ho Vhat d	espirator (a mask that protects you against exposure to dusts or chemical fumes) you will use, are than one category): r P disposable respirator (filter-mask, non cartridge type only). rype (for example, half or full-face piece type, powered-air purifying, supplied-air self contained apparatus). Iten do you expect to wear a respirator? (for example: 3 times per week, 10 times per month) ring do you expect to typically wear your respirator without taking it off? (for example: 15 min., .5 our, 4 hours) luties will you perform while using the respirator? (for example: painting, applying pesticides, as bestos removal, etc)				
				describe your working environment when you will be wearing your respirator. (For example: ab, farm area, steam tunnel, penthouse, etc)				

5.	Yes	No	Have you ever worn a respirator:  IF "YES," ANSWER QUESTIONS 5a-5i. IF "NO," SKIP TO QUESTION 6.						
			a. When was the last time, year?						
			b. Check the type: ☐ Paper (surgical) mask ☐ cartridge ☐ helmet ☐ air tank						
	Yes Yes	No No	lave you ever had any of the following problems when you wore a respirator? c. Eye irritation?						
	Yes	No	d. Skin allergies or rashes?						
	Yes	No No	e. Anxiety?						
	Yes	□ No	f. Persistent general weakness or fatigue?						
	Yes	□ No	g. Any other problems that interfere with your use of a respirator?						
			If yes, what?  Describe any other difficulties that you had using the respirator?						
6. 7. 8. 9. 10. 11.	Yes Yes Yes Yes Yes Yes Yes Yes Yes		i. Did these difficulties make it so you were unable to use the respirator?  The you color blind?  The you wear contact lenses?  The you wear glasses?  The you have a fear of tight or enclosed places (claustrophobia)?  The you have a sensation of smothering?  The you have a ruptured ear drum?  The you ever had a breathing test  The YES", WHAT WERE THE RESULTS?						
			ormal Abnormal Don't Know						
13.	Yes	No	lave you ever had an electrocardiogram?  "YES", WHAT WERE THE RESULTS?						
	Voo	No	ormal Abnormal Don't Know						
14.	Yes	No	o you have a beard? F "YES", WOULD YOU SHAVE YOUR BEARD IF YOU WERE REQUIRED TO FOR A JOB?						
15.	Yes	No	o you consider yourself to be in good health? F "NO", STATE REASONS:						

16.	Yes	No	Do you have any defect of vision (other than corrective lenses)?  IF "YES", STATE THE NATURE OF THE DEFECT:							
17.	Yes	No		Do you have any defect of hearing? IF "YES", STATE THE NATURE OF THE DEFECT:						
18.		ou ev	er had a	any of the following conditions?						
	Yes		18a.	Epilepsy (or fits, seizures, convulsions)?						
	Yes	No	18b.	Rheumatic Fever?						
	Yes	No 	18c.	Kidney Disease?						
	Yes	No 	18d.	Bladder Disease?						
	Yes	No	18e.	Diabetes?  IF "YES," Check treatment(s):   DIET  PILLS  INSULIN						
	Yes	No	18f.	Allergic reactions that interfere with your breathing?						
	Yes	No	18g.	Jaundice?						
	Yes Yes	No No	18h.	Trouble smelling odors?						
19.	☐ IF "YE	□ :S", Al		you ever had emphysema? R QUESTIONS 19A-19C. IF "NO", SKIP TO QUESTION 20.						
	Yes	No	40-	Danier at III have 100						
	☐ Yes	□ No	19a.	Do you still have it?						
	Yes	No	19b. 19c.	Did a doctor confirm it? At what age did it start?						
20.			Have	you ever had asthma?						
_0.	IF "YE	_		QUESTIONS 20A-20D. IF "NO", SKIP TO QUESTION 21.						
	Yes	No								
	☐ Yes	□ No	20a.	Do you still have it?						
			20b.	Did a doctor confirm it?						
	_	_	20c.	At what age did it start?						
			20d.	If you no longer have it, at what age did it stop?						

21.	,		er had a	iny of the following lung conditions?			
	Yes	No	21a.	Chronic bronchitis			
	Yes	No	21b.	Pneumonia			
	Yes	No	21c.	Tuberculosis			
	Yes	No	21d.	Silicosis			
	Yes	No	21e.	Pneumothorax (ruptured or collapsed lung)			
	Yes	No	21f.	Lung cancer			
	Yes	No	21g.	Broken ribs			
22.	Do you Yes I	u curre No □ No	ently hav 22a.	e any of the following symptoms of pulmonary or lung illness?  Shortness of breath that interferes with your job			
	Yes	No	22b.	Coughing that produces phlegm (thick sputum)			
	Yes	No	22c.	Coughing that wakes you early in the morning			
	Yes	No	22d.	Coughing that occurs mostly when you are lying down			
	Yes	No	22e.	Coughing up blood in the last month			
	Yes	□ No	22f.	Wheezing that interferes with your job			
	☐ Yes	□ No	22g.	Chest pain when you breathe deeply			
	Yes	□ No	22h.	Any other symptoms that you think may be related to lung problems			
23.				you ever had any other chest illness? ES", PLEASE SPECIFY:			
24.	Yes	No					
25.	Yes	No					
26.	Have y		er had a	ny of the following cardiovascular or heart problems?			
	Yes	No	26a. Stroke?				
	Yes	No	26b. A	ingina? (Heart pain)			
	Yes	No	26c. H	leart failure?			
	Yes	No	26d. S	swelling in your legs or feet (not caused by walking)?			
	Yes	No	26e. H	leart arrhythmia (heart beating irregularly)?			

27.	Yes Yes	No No	Has a doctor ever told you that you had a heart attack?						
28.			Has a doctor ever told you that you had any other kind of heart trouble? IF "YES," PLEASE SPECIFY:						
29.	Yes	No	Do you have irregular or skipped heartbeats?						
30.	0. What was your most recent blood pressure?/								
	reading sendin Clinic	g in th g the ( (353-9	ovide a blood pressure reading done within the past year. If you have not had a blood pressure e last year, have a blood pressure taken and record the result on the questionnaire before questionnaire to the Occupational Health Clinic. You may also call the Occupational Health 137) to schedule a time to have your blood pressure taken and you may return the re at that time.						
31.	Yes	No	Has a doctor ever told you that you had high blood pressure?						
32.	Yes	No	Have you had any treatment for high blood pressure (hypertension) in the past ten years? IF "YES," PLEASE LIST WHAT MEDICATION(s) YOU TAKE FOR YOUR HIGH BLOOD PRESSURE:						
33.	Yes  IF "YE	<sup>No</sup> □ S", AN	Do you ever have wheezy or whistling sounds in your chest? ISWER QUESTIONS 33A-33C. IF "NO", SKIP TO 34.						
	Yes Yes	No No	33a. When you have a cold						
			33b. Occasionally, apart from a cold						
	Yes	No	33c. Most days or nights						
	Yes	No No	WERED "YES" TO QUESTIONS A, B, OR C, THEN ANSWER QUESTION 33D.						
			33d. How many years has this been present?						
34.	Yes  IF "YE	No □ S", AN	Have you ever had an attack of wheezing that made you feel short of breath?  ISWER QUESTIONS 34A-34C. IF "NO", SKIP TO 35.  34a. How old were you when your first attack of wheezing occurred?						
	Yes	No	Age in years Does not apply						
			34b. Have you had two or more such episodes?						
	Yes \textsup Yes	No No	34c. Have you required medicine or treatment for these attacks?						
35.			Are you troubled by shortness of breath when hurrying on the level or walking up a slight hill?						
36.	Yes Yes	No No	Do you have to walk slower than other people your age do on the level because of breathlessness?						
37.	Yes	□ No	Do you ever have to stop for breath when walking at your own pace on the level?						
38.			Do you ever have to stop for breath after walking about 100 yards (or after a few minutes) on the level?						
39.	Yes	No	Are you too breathless to leave the house or too breathless when you get dressed or climb the stairs?						

40. When was your last general medical examination?											
41.	List all medications you take on a regular basis (include those you can buy without a prescription). If you don't know the name, list what the pill is for (i.e., "heart pill" or "water pill"). Use back if more room is needed.  for for for for										
				101 for		-		101 for			
				for		-		for			
42.	Have you ever had any of the following cardiovascular or heart symptoms?										
	Yes	No	42a.	Pain or tightnes	s in your chest th	nat interfere	es with your	job			
	Yes	No	42b.	Heartburn or ind	ligestion that is r	not related	to eating				
	Yes	No	42c.	Any other symp	•	ink may be	related to h	eart or circula	ation problems.		
With	nin the	past th	nree mo	onths:							
	Yes	No					_				
43.	☐ Yes	□ No	Have	you had any pain	or discomfort in y	your chest's	?				
44.			IF "YI	you ever had any ES" TO EITHER C O" TO QUESTION	<b>UESTIONS 43 (</b>	OR 44, AN	<b>SWER THE</b>		G QUESTIONS	<b>).</b>	
45.	Yes	No		ou get pain, discom never hurry or walk		r heaviness	s when you	walk uphill or	hurry?		
46.	Yes	No		ou get pain, discom ground?	nfort, pressure, o	r heaviness	s when you	walk at an ord	dinary pace on		
47.	What		Stop or Take nit	ou get pain, discom slow down roglycerine oing, without slowir		r heavines:	s while you a	are walking?			
48.	If you		still or si Not relie	it down, what happ eved □ R	pens to this pain d delieved	or discomfo	ort?				
49.	Yes	No		ou see a doctor be ES," WHAT DID HE			mfort?				
50.	If disa	bled fr	om walk	king by any condition	on other than hea	art or lung	disease, des	scribe the nat	ure of the cond	ition(s):	
51.	Yes	No		d you like to talk to ers to this question		professiona	al that will re	eview this que	estionnaire abou	ut your	
			occhea	e done! Please en llth@msu.edu , F ircle Drive, Roor	ax: (517) 355-0	0332. or m	nail to MSU	J Occupation	nal Health, 46	3	