

# Respiratory Protection Medical Evaluation Form for Employees

#### Instructions

Any Harvard employee required to wear a respirator as part of their work or research must:

- Complete the Respiratory Protection Medical Evaluation Form or an equivalent form that meets 29 CFR 1910.134 requirements.
- **2.** Have a physician or other licensed health care professional (PLHCP), such as a registered nurse, review the form.

Employees who voluntarily wear a reusable elastomeric respirator must also follow this procedure. Voluntary use of a disposable filtering facepiece respirator such as an N95 doesn't require a medical evaluation.

Respirator fit-testing can't be performed until the required medical evaluation is completed.

Form Section	Instructions
Section 1: Request for	Completed by the employee's supervisor or Respiratory Protection
Medical Evaluation	Coordinator.
Section 2: Health Care	Leave blank for the Occupational Medicine Nurse to complete after they review
Provider's	Section 3. The Occupational Medicine Nurse reviews the form, completes
Recommendations	Section 2, and sends a copy of only page 2 (Sections 1 and 2) to the employee.
Section 3: Medical	Completed by the employee who will wear the respirator. The employee
Questionnaire	submits the information independently and confidentially to the Harvard
	Occupational Medicine Nurse. If the employee needs help understanding the
	questions, they should contact the Occupational Medicine Nurse directly.

Email the completed form with encryption to <a href="mailto:tracie">tracie</a> ercolini@hms.harvard.edu

Tracie Ercolini, RN Harvard Occupational Medicine Nurse

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## Respiratory Protection Medical Evaluation Form

## Section 1: Request for Medical Evaluation

Employee name:	Harvard ID number:			
Job title:	School/Department:			
Phone number:				
Harvard email address:				
Requesting Supervisor name:	Phone number:			
Harvard email address:				
Signature:	Date:			
Section 2: Health Care Provider's Reco	ommendation			
A physician or other licensed healthcare professional r	nust complete this section. This recommendation is			
nade using the medical questionnaire in Section 3 or an initial medical exam that obtains the same				
nformation as the questionnaire.				
$\square$ Not medically cleared for respirator use $\square$ Follow-up	o medical evaluation required			
Medically cleared for respirator use with: $\Box$ No restrict	ions or $\square$ With the following restrictions:			
Comments:				
By my signature, I also indicate that a copy of this recon	nmendation was provided to the employee.			
Health care provider name:				
Health care provider signature:	Date:			

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### Section 3: Medical Questionnaire

To the empl	oyee:						
Are you able	e to read and un	derstand the questions contain	ed in this evaluatio	n? □ Yes □ No			
The Universi	ity must allow yo	ou to answer this questionnaire	during normal wor	rking hours or at a time and place			
that is conve	hat is convenient to you. To maintain your confidentiality, your employer or supervisor must not look at or						
review your	answers and yo	ur employer has told you (on po	age 1) how to delive	er or send this questionnaire			
confidential	ly to the health (	care professional who will revie	w it.				
Part A. Se	ection 1						
This informa	ation must be pr	ovided by every employee sele	cted to use any typ	e of respirator (please print).			
Today's date	e:		Sex: □ Male □ F	emale			
Name:			Date of birth:				
Height:	feet	inches	Weight:	pounds			
Phone numb	ber:						
Best time to	call you at this	phone number:					
Job title:			(□	Not applicable if student)			
Has your em	nployer told you	how to contact the health care	professional who	will review this questionnaire?			
☐ Yes ☐ No	0						
Check the ty	pe of respirator	you'll use (you may check mor	e than one):				
☐ Filtering	facepiece (N95,	such as for hospitals or clinics)	☐ Powered air <sub>I</sub>	purifying respirator (PAPR)			
☐ Half-face	e air-purifying re	espirator (APR)	☐ Self-containe	d breathing apparatus (SCBA)			
☐ Full-face	e APR		☐ Air line				
Have you ev	ver worn a resnir	ator? Ves No If yes wh	at types?				

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#### Part A. Section 2.1

**This section is required for all respirator users:** Every employee selected to use any type of respirator must answer questions 1 through 9.

1.	Do you currently smoke tobacco, or did you smoke tobacco in the last month?	□ Yes	□No
2.	Have you ever had any of the following conditions?		
	Seizures (fits)	□ Yes	□ No
	Diabetes (sugar disease)	□ Yes	□ No
	Allergic reactions that interfere with your breathing	☐ Yes	□ No
	Claustrophobia (fear of closed-in places)	☐ Yes	□ No
	Trouble smelling odors	☐ Yes	□ No
3.	Have you ever had any of the following pulmonary or lung problems?		
	Asbestosis	□ Yes	□ No
	Asthma	□ Yes	□ No
	Chronic bronchitis	☐ Yes	□ No
	Emphysema	☐ Yes	□ No
	Pneumonia	☐ Yes	□ No
	Tuberculosis	☐ Yes	□ No
	Silicosis	☐ Yes	□ No
	Pneumothorax (collapsed lung)	☐ Yes	□ No
	Lung cancer	☐ Yes	□ No
	Broken ribs	☐ Yes	□ No
	Any chest injuries or surgeries	☐ Yes	□ No
	Any other lung problem that you were told about	□ Yes	□ No

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4.	Do you currently have any of the following symptoms of pulmonary or lung illness?		
	Shortness of breath	☐ Yes	□No
	Shortness of breath when walking fast on level ground or walking up a slight hill or	□ Yes	□No
	incline		
	Shortness of breath when walking with other people at an ordinary pace on level	☐ Yes	□No
	ground		
	Have to stop for breath when walking at your own pace on level ground	☐ Yes	□ No
	Shortness of breath when washing or dressing yourself	☐ Yes	□No
	Shortness of breath that interferes with your job	☐ Yes	□ No
	Coughing that produces phlegm (thick sputum)	☐ Yes	□ No
	Coughing that wakes you early in the morning	☐ Yes	□No
	Coughing that occurs mostly when you're lying down	☐ Yes	□No
	Coughing up blood in the last month	☐ Yes	□No
	Wheezing	☐ Yes	□No
	Wheezing that interferes with your job	☐ Yes	□No
	Chest pain when you breathe deeply	☐ Yes	□No
	Any other symptoms that you think may be related to lung problems	□ Yes	□No
5.	Have you ever had any of the following cardiovascular or heart problems?		
	Heart attack	□ Yes	□No
	Stroke	□ Yes	□No
	Angina	□ Yes	□ No
	Heart failure	□ Yes	□No
	Swelling in your legs or feet (not caused by walking)	□ Yes	□No

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	Heart arrhythmia (heart beating irregularly)	☐ Yes	□ No
	High blood pressure	□ Yes	□ No
	Any other heart problem that you have been told about	□ Yes	□No
6.	Have you ever had any of the following cardiovascular or heart symptoms?		
	Frequent pain or tightness in your chest	□ Yes	□ No
	Pain or tightness in your chest during physical activity	□ Yes	□ No
	Pain or tightness in your chest that interferes with your job	□ Yes	□ No
	In the past two years, have you noticed your heart skipping or missing a beat	□ Yes	□ No
	Heartburn or indigestion that is not related to eating	□ Yes	□ No
	Any other symptoms that you think may be related to heart or circulation problems	□ Yes	□No
7.	Do you currently take medication for any of the following problems?		
	Breathing or lung problems	□ Yes	□ No
	Heart trouble	□ Yes	□ No
	Blood pressure	□ Yes	□ No
	Seizures (fits)	□ Yes	□No
8.	If you've used a respirator, have you ever had any of the following problems?		
	If you've never used a respirator, check here and move on to question 9.		
	Eye irritation	□ Yes	□No
	Skin allergies or rashes	□ Yes	□ No
	Anxiety	☐ Yes	□ No

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	General weakness or fatigue	☐ Yes	□ No
	Any other problem that interferes with your use of a respirator	□ Yes	□No
9.	Would you like to discuss your answers with the health care professional who will	□ Yes	□ No
	review this questionnaire?		
Pa	rt A. Section 2.2		
This	section is required for full-facepiece respirator or SCBA users and optional for other re	spirator	users:
Eve	ry employee selected to use either a full-facepiece respirator or a SCBA must answer que	stions 10	through
15.	For employees selected to use all other types of respirators, such as N95s or half-facepie	ce respira	itors,
the	se questions are optional.		
10	. Have you ever lost vision in either eye (temporarily or permanently)?	☐ Yes	□ No
11	Do you currently have any of the following vision problems?		
	Wear contact lenses	☐ Yes	□ No
	Wear glasses	☐ Yes	□No
	Color blind	□ Yes	□No
	Any other eye or vision problem	□ Yes	□No
12	. Have you ever had an injury to your ears, including a broken ear drum?	□ Yes	□ No
13	. Do you currently have any of the following hearing problems?		
	Difficulty hearing	□ Yes	□No
	Wear a hearing aid	□ Yes	□No
	Any other hearing or ear problem	□ Yes	□No
14	. Have you ever had a back injury?	□ Yes	□ No
15	Do you currently have any of the following musculoskeletal problems?		

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	Weakness in any of your arms, hands, legs, or feet	☐ Yes	□ No
	Back pain	☐ Yes	□No
	Difficulty fully moving your arms and legs	☐ Yes	□No
	Pain or stiffness when you lean forward or backward at the waist	□ Yes	□No
	Difficulty fully moving your head up or down	□ Yes	□No
	Difficulty fully moving your head side to side	□ Yes	□No
	Difficulty bending at your knees	□ Yes	□No
	Difficulty squatting to the ground	□ Yes	□No
	Climbing a flight of stairs or a ladder carrying more than 25 lbs.	□ Yes	□No
	Any other muscle or skeletal problems that interferes with using a respirator	☐ Yes	□No
Pa	rt B. Additional Information		
DO	NOT COMPLETE this part unless the Occupational Medicine Nurse follows up with thes	e questio	ns.
1.	In your present job, are you working at high altitudes (over 5,000 feet) or in a place	☐ Yes	□No
	that has lower than normal amounts of oxygen?		
	If yes, do you have feelings of dizziness, shortness of breath, pounding in your chest,	☐ Yes	□ No
	or other symptoms when you're working under these conditions?		
2.	At work or at home, were you ever exposed to or come into skin contact with	☐ Yes	$\square$ No
	hazardous solvents or hazardous airborne chemicals (like gases, fumes, or dust)?		
	If yes, name the chemicals if you know them:		
3.	,		
	Asbestos	☐ Yes	□ No
	Silica (for example, in sandblasting)	☐ Yes	□ No
	Tungsten or cobalt (for example, grinding or welding this material)	☐ Yes	□ No

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	Beryllium	☐ Yes	□ No
	Aluminum	□ Yes	□ No
	Coal (for example, mining)	□ Yes	□ No
	Iron	□ Yes	□ No
	Tin	☐ Yes	□ No
	Dusty environments	□ Yes	□ No
	Any other hazardous exposures	☐ Yes	□ No
	If yes, describe these exposures:		
4.	List any second jobs or side businesses you have:		
5.	List your previous occupations:		
6.	List your current and previous hobbies:		
_			
/.	Have you been in the military services?	☐ Yes	□ No
	If yes, were you exposed to biological or chemical agents (either in training or	☐ Yes	□ No
	combat)?		
8.	Have you ever worked on a HAZMAT team?	☐ Yes	□ No
9.	Other than medications for breathing and lung problems, heart trouble, blood	□ Yes	□ No
	pressure, and seizures mentioned earlier in this questionnaire, are you taking any		
	other medications for any reason (including over-the-counter medications)?		
	If yes, name the medications if you know them:		

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10.	<ol><li>Will you be using any of the following items with your respira</li></ol>	itor(s)?		
	HEPA filters		□ Yes	□No
	Canisters (for example, gas masks)		☐ Yes	□No
	Cartridges		□ Yes	□ No
11.	1. How often are you expected to use the respirator(s)? (check a	all that apply)		
	$\square$ Escape only (no $\square$ Fewer than 5 hours per week	$\square$ 2 to 4 hours per day		
	rescue)			
	$\square$ Emergency rescue only $\square$ Fewer than 2 hours per day	☐ Over 4 hours per day		
12.	2. During the period you're using the respirator(s), describe you	ır work effort:		
	Light (less than 200 kcal per hour)		☐ Yes	□No
	Examples: sitting while writing, typing, drafting, or perfor	ming light assembly		
	work; standing while operating a drill press (1-3 lbs.) or co	ontrolling machines.		
	If yes, how long does this period last during the average shift:	: hoursminutes		
	Moderate (200 to 350 kcal per hour)		☐ Yes	□No
	Examples: sitting while nailing or filing; driving a truck or	bus in urban traffic;		
	standing while drilling, nailing, performing assembly work	k, or transferring a		
	moderate load (about 35 lbs.) at trunk level; walking on a	level surface about 2		
	mph or down a 5-degree grade about 3 mph; pushing a w	heelbarrow with a heavy		
	load (about 100 lbs.) on a level surface.			
	If yes, how long does this period last during the average shift:	hoursminutes		
	Heavy (above 350 kcal per hour)		□ Yes	□ No
	Examples: lifting a heavy load (about 50 lbs.) from the flo	or to your waist or		
	shoulder; working on a loading dock; shoveling; standing	while bricklaying or		
	chipping castings; walking up an 8-degree grade about 2	mph; climbing stairs with		
	a heavy load (about 50 lbs.).			

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and well-being of others (for example, rescue or security):	
19. Describe any special responsibilities you'll have while using your respirator(s) that may affect the safe	ty
Duration of exposure per shift	
Estimated maximum exposure level per shift	
Name(s) of toxic substance(s)	
when you're using your respirator(s):	
<b>18.</b> Provide the following information, if you know it, for each toxic substance that you'll be exposed to	
(for example, confined spaces or life-threatening gases):	
17. Describe any special or hazardous conditions you might encounter when you're using your respirator(	(s)
10. Describe the work you if he doing write using your respirator(s).	
<b>16.</b> Describe the work you'll be doing while using your respirator(s):	
<b>15.</b> Will you be working under humid conditions? ☐ Yes ☐ I	No
<b>14.</b> Will you be working under hot conditions (temperature exceeding 77° Fahrenheit)? ☐ Yes ☐ I	No
If yes, describe this protective clothing and/or equipment:	
when you're using your respirator?	
13. Will you be wearing protective clothing and/or equipment (other than the respirator) $\Box$ Yes $\Box$ !	No
If yes, how long does this period last during the average shift: hoursminutes	



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