NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

#### **HEALTH SERVICES QUESTIONNAIRE**

Application for Medical Qualification to Embark a NOAA Ship

## INSTRUCTIONS FOR NOAA TEACHER AT SEA PARTICIPANTS

DUE - XX/XX/XXXX

- 1. Be sure to fill out all necessary fields and sign and date the form. A doctor's signature is **only required on the TB (PPD) Screening Document**, which must be submitted along with a copy of the test results. The form must be legible and complete. Unreadable or incomplete forms will be returned to the applicant.
- 2. Once you have completed the forms, please **fax** them to 301-263-7699. **DO NOT EMAIL DOCUMENT** as it contains private information that cannot be sent through email. Once we receive your form, we will send it to our medical officer who will determine if you are fit for sea duty. You will only hear back from us about your form if there is an issue. You will hear directly from the medical officer if they have a question.

**Important Note:** If you have any changes to your health (after you submit your medical form) or work status, we ask that you contact us immediately, as these are important factors for participation in our program.

All positive responses in the General Screening and Cardiac Screening sections require a detailed explanation in the space provided. The Continuation Page may be used if more space is needed. An indication of hypertension requires the most recent blood pressure reading. An indication of diabetes requires the most recent glycated hemoglobin (HbA1c) reading.

All persons embarked aboard a NOAA ship must have a test for tuberculosis (TB) within the 12 months preceding the project end date. MOC Health Services accepts three tests to detect exposure to the TB bacteria; the Purified Protein Derivative (PPD or TB skin test), the QuantiFERON-TB test (QFT or TB blood test), and the T-spot blood test. PPD results must be recorded in millimeters (mm) and not documented as positive or negative. QuantiFERON-TB and the T-spot results must be indicated as negative, positive, or indeterminate. You must also include a copy of the TB test from your doctor.

All persons embarked on a NOAA ship must be able to perform normal work functions and minimal personal emergency response functions while the ship is underway. During an abandon ship event, personnel may have to don a survival suit and/or descend a rope ladder to a life raft or rescue craft. Personnel deploying in small boats for operations may have to ascend and descend a rope ladder. A rope ladder (as pictured to the right) is a heavy duty ladder with rigid rungs that hangs over the side of the ship used for underway embarkation and disembarkation of personnel. A survival suit (as pictured to the right) is a full-body single-piece coverall designed to provide thermal protection to personnel immersed in water. A person at sea should be able to don a survival suit in one minute while fully clothed and without having to remove shoes. All negative responses in the Functional Abilities Screening section require additional explanation on the Continuation Page.

Do not write in the "MOC Health Services Use Only" section. Use the Continuation Page to provide any additional information. Direct all questions regarding the information required on this form to the MOC Health Services Medical Officer at MOC-Atlantic (757) 441-6320.



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# U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

## **HEALTH SERVICES QUESTIONNAIRE**

Section I: Application	ant Informatior	า								
Applicant Name (Last, First Middle)						Year of Birth	Today's Date			
Office, Laboratory or Institution Name						Work Phone				
Work Address							Cell Phone			
City				State	<u>;</u>	Zip Code	Home Phone			
E-mail Address							(Check one preferred contact phone number above)			
Emergency Contact	Name			Rela	tionsh	ip	Cell Phone			
Address		City		State	9	Zip Code	Home Phone			
Project Dates	Start			I	End					
Project Ship(s)										
Position	Scientist		Contra	actor			Other (specify below)			
	Teacher at S	Sea	Volun	teer						
Saction II: Curro	nt Haalth Infar	mation / analida	- d d:4: l	:		4 :/	[			
Section II: Curre										
List dil ricaltii pro	1.	ar conditions wil	iicii i egai	urry r	cqui	ic a pirysic	siam 5 accention	•		
	2.									
None	3.									
	4.	4.								
List all medication	ns (prescriptio	n and non-presc	ription) y	ou cı	ırren	tly take.		-		
	1.	-			5.	-				
□ None	2.				6.					
None	3.		7.							
	4. 8.									
List all health pro	blems / medic	al conditions wh	ich do no	ot rec	quire	a physicia	n's attention o	r medication.		
1.										
None	2.									
	3.									
4.										
List major surger		tions, and emer	gency roo	om vi	sits.					
1.										
None	2.									
	3.									
4.										
List all known allergies and subsequent reactions.										
	Allergy				-	iction		_		
None	1.				1.			_		
_	2.				2.					
	3.				3.					

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## **HEALTH SERVICES QUESTIONNAIRE**

Applic	Applicant Name (Last, First Middle)  Today's Date						
Secti	on III: Ge	neral Screening					
Indic	ate any m	edical condition experienced during a	dulthoo	d.			
Yes	No		Yes	No			
		Cancer			Epilepsy / Seizures		
		Tuberculosis			Impaired Mobility		
		Asthma			Severe Hearing Loss		
		Hepatitis			Severe Visual Impairment		
		Chronic Cough			Severe Motion Sickness		
		Severe Depression			Fainting / Loss of Consciou	isness	
		Untreated Dental Issues			Recent unexplained weigh	t gain > 20 lbs	
		Currently Pregnant			Recent unexplained weigh	t loss > 20 lbs	
Explai	n any positi	ve response(s) below.					
Secti	on IV: Ca	rdiac Screening					
Indic	ate any ca	ardiac condition experienced during a	dulthood	and th	e applicable test result.		
Yes	No		Yes	No			
		Abnormal EKG			Hypertension		
		Heart Attack			Recent Blood Pressure Re	ading	
		Shortness of Breath			Diabetes		
		Chest Pain			Recent HbA1c Reading		
Explai	n any positi	ve response(s) below.					
Section V: Immunization Screening							
		oplicable test result and the dates for					
Tuberculosis (TB): A tuberculosis skin test or TST (purified protein derivative, PPD), a QuantiFERON-TB blood test, or a T-Spot blood test is required within the 12 months preceding the project or cruise end date. Results are documented on the "NF 57-10-02 - Tuberculosis Screening Document" and this document must be submitted with the NHSQ along with an actual copy of the test results for medical clearance to embark.							
2. T	etanus boo	ster			Date		

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## **HEALTH SERVICES QUESTIONNAIRE**

Applicant	Applicant Name (Last, First Middle) Today's Date					
Section	VI: Functional	Abilities S	Screening			
			he following tasks.			
	Yes	No				
			Step over a 24 inch high	door sill		
			Walk on a steel deck for	4-8 hours per day		
			Stand on a steel deck fo	r 4-8 hours per day		
			Walk on slippery or une	ven walking surfaces		
			Climb stairs			
			Carry 15 lbs			
			Don a survival suit in les	s than one (1) minute		
			Ascend a rope ladder wi	th rigid rungs		
			Descend a rope ladder v	vith rigid rungs		
			Hear a ship's general ala	rm (hearing aid permitt	ed)	
-		se(s) below	and indicate any medical	condition or physical lin	nitation which may ad	versely affect
qualificat	ion for sea duty.					
Section VII: Applicant Certification						
I certify the information provided is true, accurate, and complete to the best of my knowledge. I acknowledge that falsification						
of any information on this government document is punishable by fine, imprisonment, or both.						
	Applicant Signati	ıre		D	ate	
For assistance completing this form, contact;						
1. MOC-A Health Services in Norfolk, VA Phone: (757) 441-6320 Fax: (757) 441-3760						
			,			,, = 0.00
MOC Health Services Use Only						
Applicant is medically cleared for sea duty aboard a NOAA ship by history.						
Applicant is medically disqualified for sea duty aboard a NOAA ship by history.						
Additional information is needed to determine medical clearance for sea duty.						
MOC Health Services Medical Officer Signature Date						
	MOC Health Serv	rices Medic	al Officer Signature	D	ate	

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Applicant Name (Last, First Middle)

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Today's Date

#### **HEALTH SERVICES QUESTIONNAIRE**

Continuation Page
Use the space provided below to further explain any medical condition indicated on the previous pages.
разования при

NAME

DATE

## **TUBERCULOSIS SCREENING DOCUMENT**

This form must be used to document the annual tuberculosis screening required by NOAA Policy 1008 of all persons seeking medical clearance by	/
NOAA Health Services to sail on a NOAA ship.	

YEAR OF BIRTH

SECTION 1: To be completed by the healthcare professional performing the tuberculosis testing.									
Т		QUANTIFERON GOLD OR T-SPOT RESULT							
DATE GIVEN DATE READ			DATE TES	(COPY OF RESULTS MUST BE INCLUDED)  DATE TEST OBTAINED TEST OBTAINED					
								T-SPOT	
RESULT	INTERPRETATION		TEST RES	ULT					
(mm induration)	POSITIVE	NEGATIVE	NEG	GATIVE	POSITIN	/E	INDETERMINATE/	BORDERLINE	
PROVIDER NAME (PRINT)	PROVIDER SIGNATURE	DATE		R NAME (PRINT		DER SIGNAT		DATE	
SECTION 2: To be completed Quantiferon Gold or T-Spo		ive results in Se	ection 1 or have	a history of a posit	tive TST	test or pos	itive/indetermina	ate	
Please consider the f	following questions:	(mark the ap	ppropriate ar	iswer)					
1. Have you eve	er had a positive TB s	kin Test?		ı	NO	YES	If yes, when		
2. Date of your	last chest x-ray (if ap	plicable) _							
3. Date of BGG	Vaccine (if applicable	e)							
4. Date you con	npleted your prescrik	oed medicati	ons to treat y	our positive TB	3 Test (	if applica	ıble)		
5. Have you ever lived with or been in close contact with anyone who had TB disease? NO							YES		
6. Have you ever had a positive HIV test?							YES		
7. Have you ever used illegal intravenous drugs? NO YE							YES		
8. Are you currently taking steroids, chemotherapy, or cancer treating drugs? NO YE								YES	
9. Have you ever been incarcerated?							YES		
10. Have you ever been homeless?							YES		
11. Do you currently have any of the following symptoms? (check if YES)									
FeverWeight Loss Night Sweats Chronic Cough Chronic Fatigue Coughing up blood									
12. Consider the following list of high burden countries that account for 80% of new TB cases each year:									
UR Tanzania									
Afghanistan DR Congo Mozambique Brazil Kenya Philippines Ethiopia									
Myanmar South Africa Zimbabwe China Vietnam Bangladesh Cambodio Indonesia Pakistan Uganda India Nigeria Thailand Russian Feder									
machesia ranistan eganaa mala mgena mulum nasian ratefullon									
Were you born in one of the countries listed above?							YES		
<ul> <li>Have you ever stayed/lived in one of these countries for one month or longer?</li> </ul>							NO	YES	
Have you ever lived or been in close contact with someone who stayed/lived in one of									
•							YES		

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NATIONAL OCEANOGRAPHIC AND ATMOSPHERIC ADMINISTRATION

#### TUBERCULOSIS SCREENING DOCUMENT

I UDERCULOSIS SCREENING DOCUMENT						
I certify that I have reviewed the foregoing information supplied by me and that it is true and complete to the best of my knowledge. I authorize any of the doctors, hospitals, or clinics mentioned above to furnish the Government a complete transcript of my medical record for purposes of processing my application for this employment or service. I understand that falsification of information on Government forms is punishable by fine and/or imprisonment.						
IGNATURE SIGNATURE DATE						
NOAA policy requires that all persons with a recent or remote positive test for exposure to the tuberculosis bacteria must obtain an annual physical examination by a licensed medical provider (physician, nurse practitioner, or physician assistant) to determine if latent TB infection or active disease is present, and if persons with latent infection are at high risk for developing active disease. This annual examination must include interpretation of a chest x-ray less than 5 years old. Center for Disease Control and Prevention (CDC) Guidelines and NOAA Health Services policy require persons with latent infections who are at high risk of developing active disease to initiate prophylactic treatment before obtaining medical clearance from NOAA Health Services to sail on a NOAA ship.  I have examined this patient following the NOAA Medical Policy and determined this patient has:  Latent TB infection with low risk of developing active disease.  Latent TB infection with high risk of developing active disease.  Prophylactic Medication/s Prescribed:  Date Prophylactic Medication began  Date Prophylactic Medication will be completed						
Active Tuberculosis.  PROVIDER CONTACT INFORMATION (ADDRESS)  PROVIDER CONTACT TELEPHONE NUMBER						
THE VIDEN CONTINUE IN CONTINUE (ADDRESS)	THE HELL HOME NOMBER					
PROVIDER TITLE	DATE OF EXAMINATION					
PROVIDER PRINTED NAME	PROVIDER SIGNATURE					

SUPERSEDES NOAA Form 57-10-02 (4-12)

#### PAPERWORK REDUCTION ACT INFORMATION

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