NATIONAL SCIENCE FOUNDATION - POLAR PHYSICAL EXAMINATION

MEDICAL HISTORY

Complete pages 1-5 in	Polar Medical Staff Use	Only				
ink prior to Dr.'s exam	Date:		PQ	☐ PQ Summer	Only	
Polar Medical Staff Use Only	Medical Condition(s	s):				
	Restrictions and Fo	llow-up:				
Reviewed by:						
Date:						
	Reason for NPQ:					
	_					
Name: last, first, middle (must	match passport)	Age:	Birth date (Y	Y/MM/DD):	Sex	□ м
Nickname (aka)	Maiden Name			Previous Name or Other	Legal Name:	
Street		City		State		Zip
Telephone (include area code)	:					
•	ening:	Mobile:		E-Mail:		
Emergency Point of Contact (N	lame, Address and Phone	Number):				
Job Title:	Current Deploymen	t Dates:		Previous Polar (Arctic or	Antarctic) Deploy	ment?
				Dates:		
	From	to		Location:		
Affiliation: NSF	Proposed Antarcti	c Season and Wor	ksite:	Proposed Arctic Season	n and Worksite:	
Science Event #	Summer (Sep-F	Feb)		☐ Summer (Mar-Sep)		
Technical Event #		t)		☐ Winter (Oct-Feb)		
RPSC	Winfly(o	dates)		Summit		
☐ VECO	MaManda Ctatia			☐ Alaska		
Other:	☐ McMurdo Statio ☐ South Pole Stat ☐ Palmer Station			☐ USCGC Healy		
	RV/NB Palmer			☐ Field Camp		
	Field Camp			Other:		

	NAME			DOB			
			(*************************************	05 500 VOUD 0VALUEAUT		***	
Relationship	FAMILY MEDICAL Status of Health ar	. HISTORY	ving	SE FOR YOUR OWN HEALTH Age and Cause of Death	HISTORY*	***	
Father	Status of Health at	iu Age, ii ii	ving	Age and Cause of Death			
Mother							
Spouse							
Brothers/Sisters/Childre	en (list below):			1			
Family History of: Che (Explain.):	-		Relationship	Family History of: Check bo (Explain.):		o?	Relationship
Diabetes?	☐ YES	□ №		Kidney Disease? Describe:	☐ YES	□ NO	
Insulin Required?	☐ YES	□ NO					
Heart Attack?	☐ YES	□ NO		Cancer?	☐ YES	□ NO	
Age?	_			Type?			
Stroke?	☐ YES	□ NO		Treatment?			
Age?	_						
Bleeding Disorder? Describe: (Hemophilia,	☐ YES	□ NO		Stomach/GI Disease?	YES	□ NO	
Clotting Factor Deficien	icy)			Type?			
Autoimmune Disorder?		□ NO		Mental Health Disorders?	☐ YES	□ NO	
Describe: (Rheumatoid				Describe: (i.e.,	L TES		
Arthritis, Lupus, Other)				Depression, Bipolar, Suicide, Schizophrenia)			
				Calolad, Collizophilonia)	-		
Hemoglobin disorder?	☐ YES	□ NO					
Describe: (Sickle Cell,							
Thalassemia, etc.)							
PERSONAL MEDIC	AL HISTORY (AN	SWER THE	FOLLOWING QU	JESTIONS REGARDING YOUR F	PRESENT OR	PAST MED	ICAL HISTORY
Do you have any allergie				hich ones?			
,							

	NAME_			DOB	
	SONAL MEDICAL HISTORY (continued)				
Do yo	ou have any other known allergies? YES No	O If yes, describe	(including your	r reaction).	
Medio	cations: List all you take, including Over-the-Counter Me	dications and Vitami	ns:		
Name	e of Medication	Dose	How Often Tal	ken – daily, twice daily, as needed, etc.	
C	evice/Usevitelizations List all surgeries and dates (ins	luda anu autrationt	ourage with 1f mar	ore anges is needed use book or odd a sheet	
Surg	eries/Hospitalizations – List all surgeries and dates (inc	dude any outpatient	surgery). If file	ore space is freeded, use back or add a sireer.	
ANS	NER THE FOLLOWING QUESTIONS REGARDING YO	UR PRESENT OR P	PAST MEDICA	AL HISTORY ADDITIONAL COMMENTS	
	Neurological Disorder?				
1	a. Multiple Sclerosis	☐ YES	□ NO		
	h Fibramyolaia	□ vee			
	b. Fibromyalgia	☐ YES	□ NO		
	c. Other Nerve/Muscle Disorders? (Describe.)	☐ YES	□ NO		
	d. Seizure disorder?		_		
	Date of Last Seizure:	☐ YES	□ NO		
	- Handleine O				
	e. Head Injury?	☐ YES	□ NO		
	Loss of Consciousness – Date				
	How Long				
2	Headaches?	☐ YES	□ NO		
_					
	Migraines ? Date Diagnosed	☐ YES	□ NO		
	Date of last Migraine				
3/8	Do you have diabetes?	☐ YES	□ NO		
	Date diagnosed:Oral medication □D	iot			
	Last Emergency Room visit:	let			
4/9	Do you have Cholesterol disorders?	☐ YES	□ NO		
	Date diagnosed: Controlled by: ☐Oral medication ☐Diet				
5/1	Do you have Thyroid Disease?	☐ YES	□ NO		
2	Explain, if Yes - include medication				
	Surgery required?	☐ YES	☐ NO		

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PERS	PERSONAL MEDICAL HISTORY (continued)					
AN	SWER THE FOLLOWING QUESTIONS REGARDING YOUR PR	ESENT OR PA	AST MEDICAL HISTORY	ADDITIONAL COMMENTS		
6/3	Vision: Do you wear glasses?	☐ YES	□ NO			
	contacts?	☐ YES	□ NO			
	Do you have unequal pupils?	☐ YES	□ NO			
	Do you have blindness in one or both eyes?	☐ YES	□ NO			
	Do you have Glaucoma?	☐ YES	□ NO			
	Do you have Cataracts	☐ YES	□ NO			
	Do you have Double Vision?	☐ YES	□ NO			
	Do you have other vision problems? Describe:	☐ YES	□ NO			
7/4	Dizziness/Fainting Reason:	☐ YES	□ NO			
	Date of occurrence:					
8/5	Do you have ear, nose, or throat problems? Describe:	☐ YES	□ NO			
	Harrison Investigation	☐ YES	□ NO			
	Hearing Impairment?	☐ YES	□ NO			
	Hayfever?	☐ YES	□ NO			
	Are you currently taking allergy shots?					
9/6	Do you have any Pulmonary Disease?	☐ YES	□ NO			
	Chronic Obstructive Pulmonary Disease (COPD)?	☐ YES	□ NO			
	Pulmonary Embolism/Blood Clots?	☐ YES	□ NO			
	Sleep Apnea?	☐ YES	□ NO			
	Asthma?	☐ YES	□ NO			
	Date of last attack					
	Number of attacks in past year	☐ YES	□ NO			
	Hospitalizations?	☐ YES	□ NO			
	Nebulizer treatment in the past year? How often?					
	Emphysema or chronic Bronchitis or Bronchiectasis?	☐ YES	□ NO			
	Shortness of Breath of Difficult Breathing? Explain:	☐ YES	□ NO			
	Tuberculosis History of positive TB skin test Have you ever received BCG?	☐ YES	□ NO			
	Have you ever experienced altitude sickness? At what altitude	☐ YES	□ NO			
	Describe treatment:					

NAME	DOB

PERSONAL MEDICAL HISTORY (continued)

AN	SWER THE FOLLOWING QUESTIONS REGARDING YOUR P	RESENT OR P	AST MEDICAL HISTORY	ADDITIONAL COMMENTS
10/ 7	Do you have Heart Problems/Disease?	☐ YES	□ NO	
,	Previous Heart Attack?	☐ YES	□ NO	
	Angina/Chest Pain? Describe (include frequency, precipitating factors, and treatments):	☐ YES	□ NO	
	Congestive Heart Failure (CHF)?	☐ YES	□ NO	
	Supraventricular Tachycardia (SVT)? Date diagnosed	☐ YES	□ NO	
	Frequency and treatment:			
	Atrial Fibrillation? Date diagnosed	☐ YES	□ NO	
	Heart Murmur/Valvular Heart Disease? Date diagnosed	☐ YES	□ NO	
	Limitations: ☐Angiogram ☐Angioplasty ☐Stent ☐Cardiac Bypass Surgery	☐ YES	□ NO	
	Pacemaker?	☐ YES	□ NO	
	Hypertension? Date diagnosed	☐ YES	□ NO	
	TIA/Stroke? Date	☐ YES	□ NO	
	History of Deep Vein Thrombosis (DVT)/Blood Clots?	☐ YES	□ NO	
	History of Abdominal or Cerebral Aneurysm?	☐ YES	□ NO	
11/ 10	Arthritis?	☐ YES	□ NO	
	Type: Permanent disability?	☐ YES	□ NO	
12/ 11	Do you have Gout? If so, describe your treatment plan	☐ YES	□ NO	
13	Have you ever used tobacco/tobacco products?	☐ YES	□ NO	
	Do you currently use tobacco/tobacco products?	☐ YES	□ NO	
	Type of use ☐cigarettes ☐cigar ☐pipe ☐chew			
	Packs per week?			
	If you've quit, last year of use			
	Number of years of tobacco use in past			

DED	NAME PERSONAL MEDICAL HISTORY (continued)			DOB	
	WER THE FOLLOWING QUESTIONS REGARDING YOUR PRE	SENT OR PA	ST MEDICAL HISTORY	ADDITIONAL COMMENTS	
14	Have you had an Exercise Stress Test/Treadmill?	☐ YES	□ NO		
	If yes, when?				
15	Do you have a regular exercise program? Describe:	☐ YES	□ NO		
16	Have you had Stomach/Bowel Problems? Anemia Black tarry stools Blood in stools Frequent or persistent diarrhea Gallbladder Problems/Stones Heartburn Hemorrhoids	YES	NO		
	Inflammatory bowel disease (Crohns/Ulcerative Colitis) Ulcers Date of last flare up	☐ YES ☐ YES	□ NO		
17	Have you been diagnosed with liver problems? Hepatitis? Type	☐ YES	□ NO □ NO		
	Hepatitis vaccine Dates:	☐ YES	□ NO		
18	(first) (second) (third) Do you have Kidney problems? History of Kidney Stones? Polycystic Kidney Disease? Frequent Urinary Tract Infections?	☐ YES ☐ YES ☐ YES ☐ YES	□ NO □ NO □ NO □ NO		
19	Do you have a history of Hernias? Date Location	☐ YES	□ NO		
20	Have you had any sexually transmitted diseases? When? Type:	☐ YES	□ NO		
	When? Describe:				
21	Cancer or leukemia? Type/Location:	YES	□ NO		
	Date diagnosed Surgery Chemotherapy Radiation Therapy Other Treatment:	☐ YES ☐ YES ☐ YES ☐ YES	□ NO □ NO □ NO □ NO		
22	Skin rash/Disease? Describe (include duration and treatment):	☐ YES	□ NO		

NAME	DOB	

PERSONAL MEDICAL HISTORY (continued)

ANS	NER THE FOLLOWING QUESTIONS REGARDING YOUR PRES	SENT OR PAS	ST MEDICAL HISTORY	ADDITIONAL COMMENTS
23	Broken bones? For any "YES" answers, list date, area affected and treatment:	☐ YES	□ NO	
	Orthopedic Pins/Plates?	☐ YES	□ NO	
	Dislocations?	☐ YES	□ NO	
	Back injuries? For any "YES" answers, list date, area affected and treatment:	☐ YES	□ NO	
	Chronic Pain? Describe.	☐ YES	□ NO	
24	Have you ever been or are you currently treated for?	☐ YES	□ NO	
	□Schizophrenia □Depression □Bipolar □ Panic Attacks □Anxiety Attacks □Obsessive/Compulsive Disorder □Suicide Attempt/Thoughts □Eating Disorders □Addiction □Other: □Post Traumatic Stress Syndrome?			
	Have you ever been hospitalized for psychiatric treatment? Describe with length and dates:	☐ YES	□ NO	
25	Do you drink alcohol?	☐ YES	□ NO	
	Quantity per day Total per week Have you ever felt you should decrease your drinking? Explain:	☐ YES	□ NO	
		☐ YES	□ NO	
	Have you ever received a DUI or court ordered treatment? Describe circumstances:	☐ YES	□ NO	
	Have you ever been diagnosed as an alcoholic?			
	If now sober, length of sobriety			
26	For Men: History of Prostate disease including prostatitis or prostate stones?	☐ YES	□ NO	
	When? Describe treatment:			
	Surgery required? Date	☐ YES	□ NO	
				

	NAME	NAME DO				
PERS	ONAL MEDICAL HISTORY (continued)					
27	For Women:	'-				
	Date of last period:	_				
	Date of last PAP Smear:	_				
	Results: Normal Other (describe):					
	Are you currently taking Oral contraceptives?	☐ YES	□ NO			
	, , , , , , , , , , , , , , , , , , , ,	□ YES	□ NO			
	History of severe Menstrual Cramps/PMS?		_			
	Endometriosis?	☐ YES	□ NO			
	Ovarian Cysts?	☐ YES	□ NO			
	Describe treatment:					
I certify that the information contained herein is complete and accurate to the best of my knowledge. I will inform the contractor's medical staff of <u>ALL</u> medical/health changes that occur after submitting this form. I understand that failure to provide any or all of the requested information may result in a denial of my application for assignment to the Polar Regions.						
	understand that willfully providing false statem					
Print N	Name	Signature		Date		

NSF Form 1422 Page 8 of 8 (APR 2002) Original plus one copy to: Contractor Medical Staff Applicants: Please retain one copy for your records OMB CONTROL NUMBER 3145-0177: Expires SEP 2010