UMaine Scientific Diving Program NFA117- Discover Scuba

In this program, the University of Maine Diving Safety Officer along with other University staff will discuss how UMaine scientists and students use scuba diving to conduct their underwater studies. As a portion of this event, we will travel to the Wallace Pool in Orono where participants will have the opportunity to try scuba diving! All *NFA177* participants are welcome to attend the pool session; please bring a bathing suit and towel. If you wish to try scuba diving during this event, please read and complete the documentation described below and attached to this message.

All scuba diving equipment will be provided by UMaine; however, if you have a personal mask, snorkel, fins, or wetsuit you may choose to bring them. If you do not own a wetsuit, rash guard, or other skin diving suit you should bring a t-shirt to wear in the pool.

In order to participate in diving activities you must complete the documents listed below. **Please read the instructions carefully.** Physician approval is required if the participant answers "YES" to an item on the medical history questionnaire. An approved Diver Medical Form does not guarantee participation in diving; participants must be in good health on the day diving is to occur. Participants will be asked to confirm their health status on-site; anyone exhibiting signs or symptoms of illness may/must not dive.

Required Documents

- 1. PADI Liability Release (2021)
- 2. PADI Diver Medical Forms (2021)











Diver Medical | Participant Questionnaire

Recreational scuba diving and freediving requires good physical and mental health. There are a few medical conditions which can be hazardous while diving, listed below. Those who have, or are predisposed to, any of these conditions, should be evaluated by a physician. This Diver Medical Participant Questionnaire provides a basis to determine if you should seek out that evaluation. If you have any concerns about your diving fitness not represented on this form, consult with your physician before diving. If you are feeling ill, avoid diving. If you think you may have a contagious disease, protect yourself and others by not participating in dive training and/or dive activities. References to "diving" on this form encompass both recreational scuba diving and freediving. This form is principally designed as an initial medical screen for new divers, but is also appropriate for divers taking continuing education. For your safety, and that of others who may dive with you, answer all questions honestly.

Directions

Complete this questionnaire as a prerequisite to a recreational scuba diving or freediving course.

Note to women: If you are pregnant, or attempting to become pregnant, do not dive.

1. I have had problems with my lungs/breathing, heart, blood, or have been diagnosed with COVID-19.		No 🗆
2. I am over 45 years of age.	Yes □ Go to Box B	No 🗆
3. I struggle to perform moderate exercise (for example, walk 1.6 kilometer/one mile in 14 minutes or swim 200 meters/yards without resting), OR I have been unable to participate in a normal physical activity due to fitness or health reasons within the past 12 months.	Yes □*	No 🗆
4. I have had problems with my eyes, ears, or nasal passages/sinuses.	Yes □ Go to Box C	No 🗆
5. I have had surgery within the last 12 months, OR I have ongoing problems related to past surgery.	Yes □*	No 🗆
6. I have lost consciousness, had migraine headaches, seizures, stroke, significant head injury, or suffer from persistent neurologic injury or disease.	Yes □ Go to Box D	No 🗆
7. I am currently undergoing treatment (or have required treatment within the last five years) for psychological problems, personality disorder, panic attacks, or an addiction to drugs or alcohol; or, I have been diagnosed with a learning disability.	Yes □ Go to Box E	No 🗆
8. I have had back problems, hernia, ulcers, or diabetes.	Yes □ Go to Box F	No 🗆
9. I have had stomach or intestine problems, including recent diarrhea.	Yes □ Go to Box G	No 🗆
10. I am taking prescription medications (with the exception of birth control or anti-malarial drugs other than mefloguine/Lariam).	Yes □*	No 🗆

Participant Signature

If you answered NO to all 10 questions above, a medical evaluation is not required. Please read and agree to the participant statement below by signing and dating it.

Participant Statement: I have answered all questions honestly, and understand that I accept responsibility for any consequences resulting from any questions I may have answered inaccurately or for my failure to disclose any existing or past health conditions.

Participant Signature (or, if a minor, participant's parent/guardian signature required.)

Date (dd/mm/yyyy)

Participant Name (Print)

Birthdate (dd/mm/yyyy)

Instructor Name (Print)

Facility Name (Print)

* If you answered YES to questions 3, 5 or 10 above OR to any of the questions on page 2, please read and agree to the statement above by signing and dating it AND take all three pages of this form (Participant Questionnaire and the Physician's Evaluation Form) to your physician for a medical evaluation. Participation in a diving course requires your physician's approval.

(Print)

Birthdate __

Date (dd/mm/yyyy)

Diver Medical | Participant Questionnaire Continued

Box A – I have/have had:		
Chest surgery, heart surgery, heart valve surgery, stent placement, or a pneumothorax (collapsed lung).	Yes □*	No 🗌
Asthma, wheezing, severe allergies, hay fever or congested airways within the last 12 months that limits my physical activity/exercise.	Yes □*	No 🗌
A problem or illness involving my heart such as: angina, chest pain on exertion, heart failure, immersion pulmonary edema, heart attack or stroke, OR am taking medication for any heart condition.	Yes □*	No 🗆
Recurrent bronchitis and currently coughing within the past 12 months, OR have been diagnosed with emphysema.	Yes □*	No 🗌
A diagnosis of COVID-19.	Yes □*	No 🗌
Box B – I am over 45 years of age AND:		
I currently smoke or inhale nicotine by other means.	Yes □*	No 🗌
I have a high cholesterol level.	Yes □*	No 🗌
I have high blood pressure.	Yes □*	No 🗌
I have had a close blood relative die suddenly or of cardiac disease or stroke before the age of 50, OR have a family history of heart disease before age 50 (including abnormal heart rhythms, coronary artery disease or cardiomyopathy).	Yes □*	No 🗆
Box C – I have/have had:		
	Vee 🗆 *	
Sinus surgery within the last 6 months.	Yes 🗆 *	No 🗌
Ear disease or ear surgery, hearing loss, or problems with balance.	Yes 🗆 *	
Recurrent sinusitis within the past 12 months.	Yes 🗆 *	
Eye surgery within the past 3 months.	Yes □*	No 🗌
Box D – I have/have had:		
Head injury with loss of consciousness within the past 5 years.	Yes □*	No 🗌
Persistent neurologic injury or disease.	Yes □*	No 🗌
Recurring migraine headaches within the past 12 months, or take medications to prevent them.	Yes □*	No 🗌
Blackouts or fainting (full/partial loss of consciousness) within the last 5 years.	Yes □*	No 🗌
Epilepsy, seizures, or convulsions, OR take medications to prevent them.	Yes □*	No 🗌
Box E – I have/have had:		
Behavioral health, mental or psychological problems requiring medical/psychiatric treatment.	Yes □*	No 🗔
Major depression, suicidal ideation, panic attacks, uncontrolled bipolar disorder requiring medication/psychiatric treatment.	 Yes □*	No 🗆
Been diagnosed with a mental health condition or a learning/developmental disorder that requires ongoing care.	 Yes □*	No 🗆
An addiction to drugs or alcohol requiring treatment within the last 5 years.	Yes □*	No 🗆
Box F – I have/have had:		
Recurrent back problems in the last 6 months that limit my everyday activity.	Yes □*	No 🗌
Back or spinal surgery within the last 12 months.	Yes □*	No 🗌
Diabetes, drug- or diet-controlled, OR gestational diabetes within the last 12 months.	Yes □*	No 🗌
An uncorrected hernia that limits my physical abilities.	Yes □*	No 🗌
Active or untreated ulcers, problem wounds, or ulcer surgery within the last 6 months.	Yes □*	No 🗌
Box G – I have had:		
Ostomy surgery and do not have medical clearance to swim or engage in physical activity.	Yes □*	No 🗌
Dehydration requiring medical intervention within the last 7 days.	Yes □*	No 🗌
Active or untreated stomach or intestinal ulcers or ulcer surgery within the last 6 months.	Yes □*	No 🗆
Frequent heartburn, regurgitation, or gastroesophageal reflux disease (GERD).	Yes □*	No 🗌
Active or uncontrolled ulcerative colitis or Crohn's disease.	Yes □*	No 🗌
Bariatric surgery within the last 12 months.	Yes □*	No 🗌

*Physician's medical evaluation required (see page 1).

Diver Medical | Physician's Evaluation Form

Participant Name		Birthdate	
	(Print)		Date (dd/mm/yyyy)
diving or freediving train	n requests your opinion of his/her me ning or activity. Please visit <u>uhms.org</u> f the areas relevant to your patient as p	or medical guidance on medi	
Evaluation Result			
Approved – I find no cond	itions that I consider incompatible with recreati	onal scuba diving or freediving.	
□ Not approved – I find cond	ditions that I consider incompatible with recreat	ional scuba diving or freediving.	
	Physican's Signature	Date	e (dd/mm/yyyy)
Physician's Name		Specialty	
	(Print)		
Clinic/Hospital			
Address			
Phone	Email		

Physician/Clinic Stamp (optional)

Created by the <u>Diver Medical Screen Committee</u> in association with the following bodies:

The Undersea & Hyperbaric Medical Society DAN (US) DAN Europe Hyperbaric Medicine Division, University of California, San Diego



Non-Agency Disclosure and Acknowledgment Agreement

In European Union and European Free Trade Association countries use alternative form.

Please read carefully and fill in all blanks before signing.

I understand and agree that PADI Members ("Members"), including ______store/resort___

and/or any individual PADI Instructors and Divemasters associated with the program in which I am participating, are licensed to use various PADI Trademarks and to conduct PADI training, but are not agents, employees or franchisees of PADI Americas, Inc, or its parent, subsidiary and affiliated corporations ("PADI"). I further understand that Member business activities are independent, and are neither owned nor operated by PADI, and that while PADI establishes the standards for PADI diver training programs, it is not responsible for, nor does it have the right to control, the operation of the Members' business activities and the day-to day conduct of PADI programs and supervision of divers by the Members or their associated staff. I further understand and agree on behalf of myself, my heirs and my estate that in the event of an injury or death during this activity, neither I nor my estate shall seek to hold PADI liable for the actions, inactions or negligence of and/or the instructors and divemasters associated with the activity.

Liability Release and Assumption of Risk Agreement

In European Union and European Free Trade Association countries use alternative form.

Please read carefully and fill in all blanks before signing.

I, ______ Participant Name______, hereby affirm that I am aware that skin and scuba diving have inherent risks which may result in serious injury or death.

I understand that diving with compressed air involves certain inherent risks; including but not limited to decompression sickness, embolism or other hyperbaric/air expansion injury that require treatment in a recompression chamber. I further understand that the open water diving trips which are necessary for training and for certification may be conducted at a site that is remote, either by time or distance or both, from such a recompression chamber. I still choose to proceed with such instructional dives in spite of the possible absence of a recompression chamber in proximity to the dive site.

I understand and agree that neither my instructor(s),

the facility through which I receive my instruction, store/resort

nor PADI Americas, Inc., nor its affiliate and subsidiary corporations, nor any of their respective employees, officers, agents, contractors or assigns (hereinafter referred to as "Released Parties") may be held liable or responsible in any way for any injury, death or other damages to me, my family, estate, heirs or assigns that may occur as a result of my participation in this diving program or as a result of the negligence of any party, including the Released Parties, whether passive or active.

In consideration of being allowed to participate in this course (and optional Adventure Dive), hereinafter referred to as "program," I hereby personally assume all risks of this program, whether foreseen or unforeseen, that may befall me while I am a participant in this program including, but not limited to, the academics, confined water and/or open water activities.

I further release, exempt and hold harmless said program and Released Parties from any claim or lawsuit by me, my family, estate, heirs or assigns, arising out of my enrollment and participation in this program including both claims arising during the program or after I receive my certification. I also understand that skin diving and scuba diving are physically strenuous activities and that I will be exerting myself during this program, and that if I am injured as a result of heart attack, panic, hyperventilation, drowning or any other cause, that I expressly assume the risk of said injuries and that I will not hold the Released Parties responsible for the same.

I further state that I am of lawful age and legally competent to sign this liability release, or that I have acquired the written consent of my parent or guardian. I understand the terms herein are contractual and not a mere recital, and that I have signed this Agreement of my own free act and with the knowledge that I hereby agree to waive my legal rights. I further agree that if any provision of this Agreement is found to be unenforceable or invalid, that provision shall be severed from this Agreement. The remainder of this Agreement will then be construed as though the unenforceable provision had never been contained herein.

I understand and agree that I am not only giving up my right to sue the Released Parties but also any rights my heirs, assigns, or beneficiaries may have to sue the Released Parties resulting from my death. I further represent I have the authority to do so and that my heirs, assigns, or beneficiaries will be estopped from claiming otherwise because of my representations to the Released Parties.

Participant Name

BY THIS INSTRUMENT AGREE TO EXEMPT AND RELEASE MY INSTRUCTORS, _____,

THE FACILITY THROUGH WHICH I RECEIVE MY INSTRUCTION, , AND

PADI AMERICAS, INC., AND ALL RELATED ENTITIES AS DEFINED ABOVE, FROM ALL LIABILITY OR RESPONSIBILITY WHATSOEVER FOR PERSONAL INJURY, PROPERTY DAMAGE OR WRONGFUL DEATH HOWEVER CAUSED, INCLUDING, BUT NOT LIMITED TO, THE NEGLI-GENCE OF THE RELEASED PARTIES, WHETHER PASSIVE OR ACTIVE.

I HAVE FULLY INFORMED MYSELF AND MY HEIRS OF THE CONTENTS OF THIS NON-AGENCY DISCLOSURE AND ACKNOWLDGE-MENT AGREEMENT AND LIABILITY RELEASE AND ASSUMPTION OF RISK AGREEMENT BY READING BOTH BEFORE SIGNING BELOW ON BEHALF OF MYSELF AND MY HEIRS.

Participant's Signature

Date (Day / Month / Year)

Date (Day / Month / Year)