part 5

ERDI Forms

ERDI Standards and Procedures

Part 5: ERDI Forms

Contents

1. Forms Overview	7
▶ 1.1 Diver Registration Form	7
▶ 1.2 Instructor Registration Form	7
■ 1.3 Ops Components Upgrade Form for Instructors	8
▶ 1.4 Supervisor Registration Form	8
▶ 1.5 Accident / Incident Report Form	8
▶ 1.6 General Liability Release and Express	
Assumption of Risk Form	8
▶ 1.7 Member Update Form	8
■ 1.8 Public Safety Diver Medical Information Form	8
▶ 1.9 Public Safety Diver Post Dive Health Form	8
▶ 1.10 Public Safety Diver Dive Log	8
▶ 1.11 Crime Scene Sign In / Out Form	9
▶ 1.12 Public Safety Diver Field Sketch Form	9
▶ 1.13 Public Safety Diver Crime Scene	
Measurements Form	9
▶ 1.14 Public Safety Diver Decontamination	
Protocols Form	9
▶ 1.15 Medical Questionnaire and Physicians Sign Off	9
▶ 1.16 Public Safety Diver Exposure Control Form	9
▶ 1.17 ERDI Diver Record Folder	9
▶ 1.18 Member Agreement	9

Revision His	story	
Revision Number	Date	Changes
3.0	08/01/2004	This section is new.
6.0	11/01/2005	Forms updated.
7.0	10/27/2006	Forms updated.
9.0	11/14/2008	Medical form updated
10.0	12/31/2009	Member Update Form added
11.0	01/01/2011	Minor edits, changed medical form
12.0	01/01/2012	Address changes to forms
13.0	01/01/2013	No Changes
14.0	01/01/2014	No Changes
14.1	10/01/2014	Updated address on medical form
15.0	01/01/2015	No Changes
15.1	04/01/2015	No Changes
15.2	08/01/2015	No Changes
15.3	11/01/2015	Page Two: Headquarters information updated
16.0	01/01/2016	No Changes
17.0	01/01/2017	No Changes
18.0	01/01/2018	No Changes
19.0	01/01/2019	References to CPROX, CPR1st and CPROX1stAED removed from member update form; replaced with First Response Training International ratings. Formatting updated
0120	01/01/2020	Multiple forms updates to include location/facility on Diver registration form, instructor registration form, ops components upgrade form, and supervisor registration form.
0121	01/01/2021	1.15 ITI Medical Questionnaire and Physicians Sign Off replaced with UHMS equivilent form 1.17 ITI Medical Questionnaire replaced with UHMS Medical Questionnaire

Part 5: ERDI Forms

Revision History				
Revision Number	Date	Changes		
0221	02/01/2021	No Changes		
0122	01/01/2022	1.3 Form updated to single page - Procedure 3 upgrades removed		
0122a	01/01/2022	1.15 Updated Medical Questionnaire and Physicians Sign Off 1.17 Updated ERDI Diver Record Folder		
0123	08/25/2022	1.2, 1.4 Form redesigned, payment info removed, directions added to include Member Agreement 1.6, 1.17 Text added to Liability Releases to be compliant with Montana statute 1.15 Updated Medical Questionnaire and Physicians Sign Off 1.18 Member Agreement added		

ERDI Standards and Procedures

Part 5: ERDI Forms

6



1. Forms Overview

1.1 Diver Registration Form

Use this form for the following courses:

- 1. ERD I
- 2. ERD II
- 3. ERD Ops Components

Students can receive one of three levels of certification; Awareness, Operations or Technician. Each level is defined in Part 2 of the ERDI Training Standards.

When using the student registration form, fax or scan and email to ERDI/SDI/TDI Headquarters; the student cards will be returned in the mail.

Students can also be registered through the members' section of International Training Inc website.

When registering on-line the cards will be returned in the mail unless the facility has an in-store certification card printer. When using the instore certification card printer, certification cards are printed and issued immediately to the students.

1.2 Instructor Registration Form

Use this form to apply for Instructor rating.

Part 5: ERDI Forms

1.3 Ops Components Upgrade Form for Instructors

Use this form to apply for specialty upgrades – for Instructors ONLY.

1.4 Supervisor Registration Form

Use this form to apply for Supervisor rating.

1.5 Accident / Incident Report Form

Use this form to file information regarding an accident or incident with ERDI Headquarters.

1.6 General Liability Release and Express Assumption of Risk Form

Use this form to obtain the general liability release and assumption of risk from the students. Make sure to review the contents before starting on a course or specialty to ensure it has been completed and signed – including the signature of a witness. Each course the student participates in requires a separate waiver release.

1.7 Member Update Form

Use this form when renewing if a membership or teaching status has lapsed after 2 years not teaching.

1.8 Public Safety Diver Medical Information Form

Authorization to release medical information.

1.9 Public Safety Diver Post Dive Health Form

Used after diving to compare to future health differences.

1.10 Public Safety Diver Dive Log

Dive teams are required to log every open water operation they perform.

Part 5: ERDI Forms

1.11 Crime Scene Sign In / Out Form

Provides documentation of the integrity of the dive scene. Everyone that enters or exits the scene must sign the form.

1.12 Public Safety Diver Field Sketch Form

Provides and easy way to record the dive scene.

1.13 Public Safety Diver Crime Scene Measurements Form

Provides and easy way to record the dive scene.

1.14 Public Safety Diver Decontamination Protocols Form

Helps to establish a reminder and a permanent record of decontamination procedures at the dive site.

1.15 Medical Questionnaire and Physicians Sign Off

Use this form to obtain medical information for the students. Make sure to review the contents before starting on a course or specialty. Should the student mark yes to any item on the questionnaire, the Guidelines to the *Physician and the Physician's Sign-off* page are included in this form.

1.16 Public Safety Diver Exposure Control Form

Must be completed if a diver is exposed to a contaminate, during a dive.

1.17 ERDI Diver Record Folder

Use this form to document, and retain, all training records for an ERDI Diver.

1.18 Member Agreement

Any new member must submit signed Membership Agreement with leadership level registration documents.



ERDI Diver Registration Form

1321 SE Decker Ave Stuart, FI 34994

Phone: 888-778-9073 Fax: 877- 436-7096Email worldhq@tdisdi.com www.tdisdi.com

Method of Payment			
AMEX, MasterCard, Visa, Check or Money Order Make Checks Payable to International Training Exp. Date: Signature:			
Course:	Check	only ONE course per dive	er registration form
☐ ERD I☐ ERD TenderLevel of participation Awareness		□ERD II □ Ops Component (Sp	
CERTIFICATION FEE: C-Ca	ard Only	*	Sertificate*
*Refer to current price list. All div	•		
Print name as it is to appear on C-Card		mplete mailing address City, State and Postal Code)	Phone number E-mail address
DOB (mm/dd/yyyy):			
Course Completion Date (mm/dd/yy):		2 nd Inst./Asst. by:	#:
Freshwater Max training depth: Saltwater (Metre / feet):		Location/Facility:	
Instructor Name:		Facility Number:	
Instructor's ERDI #:		Ship To Address:	
Instructor Phone #:			
Instructor Address:			
I certify that the above named students have completed the ERDI training course indicated and have reachd the proficiency level required by ERDI		City:	
Standards before issuing these certifications. In addition, I agr cards not issued within six months.		State:	
		Zip (or postal code):	
Instructor Signature (Required on each Form) Date S.	igned	Country:	
Consuminable 2004 by Emparagness Boomenes Div	! I44!	amal (EDDI)	Pavioion 0040, 00/49/2040



<u>International Training</u>

ERDI INSTRUCTOR REGISTRATION FORM

Directions: Please scan and send digitally. Include signed International Training Member Agreement when registering a new member. Member Agreement located in agency standards.

Other ins	tructor natings.				
DRI#	PADI#	PSDA#	IANTD#	YMCA#	NAUI#
SSI#	LGS#	OTHER(specify)			
☐ Certifica	ation Fee: *Refer to	current price list	instructor or facilit		
	ne as it is to appe ion card: iirth	ar on			
_	e mailing address g City, State and l	Postal code)			
Phone nu	umber				
E-mail ac	ldress				
		·			☐ Freshwater ☐ Saltwater
Instructor	Address:				
have read addition,	ched the proficion is a check the ch	ency level require all cards not issue	d within six month	ls before issuing s.	these certifications. In
Instructor	Signature:				Date: / / / / Year
2nd Inst./	Asst. by:				Instr. #:
					Facility #:
Ship To Ad	dress:	oping outside USA			
		oping outside USA.			State:
Zip (or pos	stal code):	Country:			



International Training ERDI OPS COMPONENT UPGRADE FORM

Method of Payment

		Exp. Date:
		Date:
☐ Confined Spaces Ops ☐ Contaminated Water Ops ☐ Dry Suit Ops ☐ Full Face Mask Ops ☐ Ice Diver Ops	☐ Ice /Surface Rescue Ops ☐ Small Boat Ops ☐ Swift Water 1 ☐ Tender Ops ☐ Underwater Crime Scene Ops	□ Night Ops □ Other: (Specify)
Instructor Name:		Member #:
Mailing Address:		
Phone number:	E-mail address:_	
B. Documentation of 10 dives in the Course Location:		Source Completion Date.
Course Location:	Facility #:	Taures Campletian Data
		Lourse Completion Date:
	·	Date:
Instructor Trainer Signature:	ERDI #:	Date:
Instructor Trainer Signature: Instructor Signature: Specialty Procedure #2 Administr section below. An instructor who wishes to cross over OR An instructor whose experience in a pa	ERDI #:ERDI #: ERDI #: ative Specialty Instructor Upgra a specialty instructor rating from and	Date:
Instructor Trainer Signature: Instructor Signature: Specialty Procedure #2 Administr section below. An instructor who wishes to cross over OR An instructor whose experience in a pa Course. Instructor Requirements:	ERDI #:ERDI #:	Date:
Instructor Trainer Signature: Instructor Signature: Specialty Procedure #2 Administr section below. An instructor who wishes to cross over OR An instructor whose experience in a pa Course. Instructor Requirements:	ERDI #:ERDI #:ERDI #:ERDI #:ERDI #:ERDI #:ERDI #:ERDI #:ERDI #:	Date:_Date:_Da
Instructor Trainer Signature: Instructor Signature: Specialty Procedure #2 Administr section below. An instructor who wishes to cross over OR An instructor whose experience in a pa Course. Instructor Requirements: A. I agree to adhere to the ERDI Op B. Documentation of 25 dives in each	ERDI #:ERDI #:	Date:



International Training

ERD SUPERVISOR REGISTRATION FORM

Directions: Please scan and send digitally. Include signed International Training Member Agreement when registering a new member. Member Agreement located in agency standards.

Certificates and cards are sent directly to the instructor or facility. Add \$5.00 for shipping outside the U.S.

Certification Fee: * Refer to current price list

Print name as it is to appear on certification card: Date of Birth		
Complete mailing address (including City, State and Postal code)		
Phone number		
E-mail address		
Course Completion Date: / / Month /	Max training depth:	
Instructor Name:	ERDI Instr. #:	ERDI Instr. Phone#:
Instructor Address:		
I certify that the above named studer have reached the proficiency level rec addition, I agree to void all cards not	quired by ERDI Standards b	
Instructor Signature:		Date:/
		Instr. #:
Ship To Address: Add \$5.00 for shipping outside USA.		
		State:
Zip (or postal code): Cou		



Diving Accident / Incident Report

1321 SE Decker Ave Stuart, FI 34994
Phone: 888-778-9073 Fax: 877- 436-7096
Email worldhq@tdisdi.com www.tdisdi.com

The information contained within all of the pages that make up this document is <u>CONFIDENTIAL</u> and <u>PRIVILEGED</u>. Said information is intended solely for the use of the individual to whom it is directed. If the recipient is a person / business other than those listed, you are hereby notified that any dissemination, copying, or other use of this communication is strictly prohibited. If you have received this document in error, please notify ERDI (Emergency Response Diving International) immediately at (888) 778-9073 and destroy this document immediately thereafter. Thank you for your cooperation and courtesy in relation to this matter.

Please print or type	e clearly. It is ex	treme	ly important that you fill in this form COMPLETELY!
Date of Accident:			Name of Victim:
Location of Accident:			
Address of Victim:			
Sex:	Age:	Was th	nis an instructional or supervised dive?
Check all items applicable. Other (describe):	Fatality: Bodil	ly Injury:	Bends: Embolism: Non-Injury:
Describe the diving experience of the	victim; was he a stud	dent? N	ovice diver? Experienced diver?
Describe the injuries suffered by the	victim:		
Please provide all details regarding w	reather conditions (wa	ater, visi	bility, wind, waves etc.):
Please provide details of any equipment	ent failure:		
Please describe any rescue or emergency procedures used and first aid given:			
Please list any other emergency personnel / agencies that attended:			
Narrative report: Describe the accident and the events leading up to it with your best overview, including the roles of the participants. Use additional pages if needed to give a complete account:			
Your Name:			Your ERDI Number:
Your Address:			
Your Telephone Number. Day: Evening:			
Please describe your current diving s	Please describe your current diving status (i.e. active instructor, divemaster etc.):		
Describe your personal participation in the incident (i.e. were you instructing the victim, a witness, called on to assist, etc.):			
Please list the names, addresses and phone numbers of all other participants, witnesses. Use additional sheets if needed:			

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International Training

GENERAL LIABILITY RELEASE AND EXPRESS ASSUMPTION OF RISK

Directions: Please read carefully, fill in all blanks and initial each paragraph before signing at bottom. _ (specify Course or Specialty) training program under sanction through Emergency Response Diving International (ERDI), a division of International Training. , hereby affirm that I have been advised and thoroughly informed of the inherent hazards of scuba diving activities and the additional hazards associated with any form of emergency response diving. Further, I understand that diving with compressed air or oxygen enriched air (Nitrox) involves certain inherent risks including decompression sickness, embolism, oxygen toxicity, inert gas narcosis, marine life injuries or other barotraumas/hyperbaric injuries can occur that require treatment in a recompression chamber. I further understand that the dive sites, which are necessary for training and certification, may be at sites that are remote, either by time, 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. , the facility through which I received my I understand and agree that neither my Instructor(s) , International Training and Emergency Response Diving International (ERDI), nor the officers, directors, shareholders, affiliated companies, employees, agents or assigns of the above listed entities and/or individuals, nor the authors of any materials including texts and tables expressly used for training and certification (hereinafter referred to as "Released Parties") may be held liable or responsible in any way for any injury, death, or other damages to me or my family, heirs, or assigns that may occur as a result of my participation in this diving class and training or a result of the negligence of any party, including the Released Parties, whether passive or active. In consideration of being allowed to enroll in this course, I hereby personally assume all risks in connection with said course, for any harm, injury, or damage that may befall me while I am enrolled as a student of this course, including all risks connected therewith, whether foreseen or unforeseen. I acknowledge that emergency response diving can result in personal injury, death or exposures to harmful chemical, biological, or other foreign substances, even when all currently known limits and safety guidelines are followed correctly. I further agree to save, defend, indemnify, and hold harmless said course and Released Parties from any claim or lawsuit by me, anyone purporting to act on my behalf, my family, estate, heirs, or assigns, arising directly or indirectly out of my enrollment and participation in the course including both claims arising during the course or after I receive my certification even if such claims may be groundless, false or I also understand that diving activities are physically strenuous and that I will be exerting myself during this diving course and that if I am injured as a result of heart attack, panic, hyperventilation, oxygen toxicity, inert gas narcosis, drowning, etc., that I expressly assume the risk of said injuries and that I will not hold the above listed individuals or companies responsible for the same, and I agree to defend, indemnify, and hold harmless said course and Released Parties for any such injuries incurred by me. I understand that these activities may place me in potential entanglements, confined spaces, overhead environments and other situations from which I am unable to safely execute a free (without breathing gas) ascent from depth. I also understand that emergency response diving will expose me to certain hazardous environments including, but not limited to: hazardous chemicals, hazardous biological agents, and other potentially threatening substances. I understand that I am responsible for taking the proper steps to protect myself from these substances that may include added exposure protection and extensive post-dive hygiene. I understand that I may be required to furnish my own equipment and that I am responsible for its operating condition and maintenance. I understand that some equipment may be furnished by the Released Parties. I will exercise reasonable and ordinary care for this equipment and its maintenance while it is within my custody. I will ensure its adequate performance prior to using the equipment in any diving activities. I further state that I am of lawful age and legally competent to sign this liability release. I understand that the terms herein are contractual and not a mere recital and that I have signed this document of my own free act. Further that I understand and agree that, in the event that one or more of the provisions of this agreement, for any reason, is held by a court of competent jurisdiction to be invalid or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision hereof, and this agreement shall be construed as if such invalid, illegal or unenforceable provision or provisions had never been contained herein. By signing this document you may be waiving your legal right to a jury trial to hold the provider legally responsible for any injuries or damages resulting from risks inherent in the sport or recreational opportunity or for any injuries or damages you may suffer due to the provider's ordinary negligence that are the result of the provider's failure to exercise reasonable care. IT IS THE INTENTION OF , THE TRAINING AGENCY AND INTERNATIONAL TRAINING AND EMERGENCY RESPONSE DIVING INTERNATIONAL (ERDI), AND ALL OTHER RELATED ENTITIES AND RELEASED PARTIES AS DEFINED ABOVE, FROM ALL LIABILITY OR RESPONSIBILITY WHATSOEVER FOR PERSONAL INJURY, PROPERTY DAMAGE OR WRONGFUL DEATH WHOEVER CAUSED, OR ARISING OUT OF DIRECTLY OR INDIRECTLY, INCLUDING, BUT NOT LIMITED TO THE NEGLIGENCE OF THE RELEASED PARTIES, WHETHER PASSIVE OR ACTIVE. I HAVE FULLY INFORMED MYSELF OF THE CONTENTS OF THIS LIABILITY RELEASE AND EXPRESS ASSUMPTION OF RISK BY READING IT BEFORE SIGNING IT ON BEHALF OF MY HEIRS AND MYSELF. This document is required for all courses and Specialties taught under sanction by Emergency Response Diving International (ERDI). No alterations, changes, omissions or revisions may be made.

Signature of Student/Participant (where applicable)

Witness Signature____



	First	Middle	Last	
Member Name:				
Address:				
City:	State:		Postal code: Country:	
Phone: (H)	(W)		(M)	
Birth date (mm/dd/yyyy):	E-mail:			
SDI/TDI/ERDI Member N	Number (REQUIRED):			
Date last renewed with S	SDI/TDI/ERDI:			
SDI/TDI/ERDI Facility af	filiation:			
Highest SDI/TDI/ERDI P	rofessional rating:			
Date of last scuba diving	medical:		(attach copy)	
Date of last CPR and fire	st aid certification:		(attao	ch copy)
(List of any oth			embership(s) status. Include student cou	nt for past 2 years)
Certification: Current Status:	Ą	gency:	Certification #: Date Last Active:	1 1
Certification: Current Status:	Αǫ	gency:	Certification #: Date Last Active:	1 1
	Level of	Rating(s)	Being Updated	
1:				
2:				
3:				
Instructor Trainer Details				
Name:			Member #:	
E-mail:			Phone:	
Copyright ® 2009 by In	ternational Training			Revision 2.0 11/10/20

To be used by inactive members and/or Instructor Trainers to verify renewal or update requirements

Location of Update:

Update Components

(ITs must initial the relevant subject line(s) verifying the updating member has completed all the necessary skill

II \	the relevant subject line(s) verifying the updating member has completed all the necessary skill digraduation requirements for the applicable instructor level course(s). Attach notes if necessary.		
IT's Initials	Subjects:		
	Online Professional Familiarization Program		
	SDI Standards and Procedures Review		
	TDI Standards and Procedures Review		
	ERDI Standards and Procedures Review		
	Current Training Updates Review		
	SDI Instructor Evaluation Course (required for SDI instructors updating)		
	Classroom Presentation		
	Confined Water Lesson		
	Open Water Lesson		
	Written Exam Completed (with 100% remediation as required)		
	First Response Training International Programs (specify) TRI On an Observit Instructor Occurrence (specify)		
	TDI Open Circuit Instructor Course (specify) TDI SCR Instructor Course (specify)		
	TDI SCR Instructor Course (specify) TDI CCR Instructor Course (specify)		
	TDI OCK instructor Course (specify) TDI Overhead Environment Instructor Course (specify)		
	ERDI Instructor Course Skill Performance Requirements		
	Other (specify)		
	Other (specify) Other (specify)		
	• Other (specify)		
Number of ac	ademic presentations completed:		
Number of co	onfined water dives completed:		
Number of op	pen water dives completed: Max depth:		
Date update	completed:		

Declaration by Member: I fully understand and have completed all the requirements for this instructor update and am in possession of current student manuals and instructor guides for the ratings I hold. I also understand that this update does not guarantee renewal of membership or active teaching status and I am not authorized to teach SDI/TDI/ERDI programs until I have received approval from the HQ Training Department. I certify that I have no outstanding quality assurance issues with any scuba certifying agency and know of no reason that my status may not be renewed.

Signature:	Date:
eignature.	Date.

Declaration by instructor trainer: I verify that the member has satisfactorily completed all the requirements of this instructor update to the level required by current SDI/TDI/ERDI Standards.

Sigr	nature:	Date:

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Medical Information

Phone: 888-778-9073

Fax: 877-436-7096

www.tdisdi.com Email: worldhq@tdisdi.com

D-4:4/- 5:	7.0111.0111.0111.011	LEASE HEALTHCARE INFORMATION
Patient's Nar	me:	DOB:
Previous Nar	ne:	SS#:
I request and a	authorize	
to release hea	lthcare information of the patient named abov	ve to:
Name:		
Address		
City:		State: Zip Code:
This request a	nd authorization applies to:	
☐ Healthcare	information relating to the following treatmen	t, condition, or dates:
☐ Other:	re information exually Transmitted Disease (STD) as defined by	
☐ Other: Definition: Se virus, wart, gel (Human Immu	exually Transmitted Disease (STD) as defined b nital wart, condyloma, Chlamydia, non-specific unodeficiency Virus), AIDS (Acquired Immunod	y law, RCW 70.24 et seq., includes herpes, herpes simplex, human papilloma : urethritis, syphilis, VDRL, chancroid, lymphogranuloma venereuem, HIV leficiency Syndrome), and gonorrhea.
□ Other: Definition: Se virus, wart, gei (Human Immu	exually Transmitted Disease (STD) as defined b nital wart, condyloma, Chlamydia, non-specific unodeficiency Virus), AIDS (Acquired Immunod I authorize the release of my STD results, HIV	y law, RCW 70.24 et seq., includes herpes, herpes simplex, human papilloma c urethritis, syphilis, VDRL, chancroid, lymphogranuloma venereuem, HIV leficiency Syndrome), and gonorrhea. YAIDS testing, whether negative or positive, to the e person(s) listed above will be notified that I must
Other: Definition: Se virus, wart, gei	exually Transmitted Disease (STD) as defined by nital wart, condyloma, Chlamydia, non-specific unodeficiency Virus), AIDS (Acquired Immunod I authorize the release of my STD results, HIV person(s) listed above. I understand that the	y law, RCW 70.24 et seq., includes herpes, herpes simplex, human papilloms are urethritis, syphilis, VDRL, chancroid, lymphogranuloma venereuem, HIV leficiency Syndrome), and gonorrhea. //AIDS testing, whether negative or positive, to the person(s) listed above will be notified that I must osure of these test results to anyone.



Post Dive Health

Phone: 888-778-9073 Fax: 877-436-7096

www.tdisdi.com Email: worldhq@tdisdi.com

Date Sent:				Date Return:					
All questions containe	ed in this que:	stionnaire	are strictly conf	idential and	will become	part of yo	ur dive log and medical record.		
Name: (Last, First, M.I.)						I M □ F	DOB:		
Department Assignment:	☐ She	riff	☐ Police	☐ Fire Dep	t. 🗖 Er	nergency l	Mgt.		
	☐ Eme	ergency M	1edical	☐ Other:					
Personal Physician:					Date of	last phys	ical exam:		
		PE	RSONAL HE	ALTH HIS	TORY				
Have you ever had:	☐ Mea	asles	☐ Mu	mps		I Rhubella			
	☐ Chi	ckenpox	☐ Rhe	eumatic Feve	er 🗆	Polio			
	nus								
Immunizations and dates:	atitis			Ch	ckenpox _				
	uenza			1R (Measle	s, Mumps, Rhubella				
List any medical issues you	u suffer that	have be	en diagnosed	by doctors.					
Year			Rea	son			Hospital		
If you have been hospitali	zed for any ı	eason, p	lease explain.						
Year			Rea	son			Hospital		
Have you ever had a blood	l transfusior	1?					☐ Yes ☐ No		
Do you have any allergies	to medicatio	ons:							
Na	me of Drug					Rea	action		

		PERSONAL HEA	ALTH HISTORY Cont.		
List any me	dications you currently take	, including: prescribe	ed drugs and over-the-count	er drugs, such	as vitamins and inhalers.
N	lame of Drug	Str	rength	Fr	equency Taken
	H	IEALTH HABITS A	ND PERSONAL SAFETY		
			ARE OPTIONAL AND WILL BE KEPT	STRICTLY CONFI	DENTIAL.
Exercise:	☐ Sedentary (No exercise)	☐ Mild exercise (i.e.,	climb stairs, walk 3 blocks, golf	-)	
	☐ Occasional vigorous exer	cise (i.e., work or recrea	ation, less than 4x/week for 30 r	min.)	
	☐ Regular vigorous exercise	(i.e., work or recreation	n 4x/week for 30 minutes)		
				T	
Diet:	Are you dieting?		☐ Yes ☐ No	Caffeine:	☐ None
	If yes, are you on a physiciar	n prescribed diet?	☐ Yes ☐ No		☐ Coffee ☐ Tea
	Number of meals you eat in	ı an average day?			□ Cola
	Rank Salt Intake	C	☐ High ☐ Medium ☐ Low		# Cups/cans per day
	Rank Fat Intake		☐ High ☐ Medium ☐ Low		
Alcohol:	Do you drink alcohol?	☐ Yes ☐ No	Are you concerned about th	e amount you o	drink? 🗖 Yes 🗖 No
	If yes, what kind?		How many drinks per week?		
	Have you considered stopp	oing? 🗖 Yes 🗖 No	Have you ever experienced b	olackouts?	☐ Yes ☐ No
	Are you prone to binge drin	.king? □ Yes □ No	Do you drive after drinking?		☐ Yes ☐ No
Tobacco:	Do you use tobacco?	☐ Yes ☐ No	☐ Cigarettes - #/perday	🗖 Chew	- #/perday
	☐ Pipe - #/perday	Cigars - #/perday _	# of years		
Drugs:	Do you currently use recrea	ational/street drugs?	☐ Yes ☐ No		
	Have you ever given yourse	elf street drugs with a r	needle?		
Sex:	Are you sexually active?	☐ Yes ☐ No	If yes, are you trying for a pre	gnancy 🗖 Yes	; □ No
	If not trying for a pregnanc	y list contraceptive/ba	rrier method used:		
	Any discomfort with interc	ourse? ☐ Yes ☐ No			
	Risk factors for this illness in	nclude intravenous dru	'irus (HIV), such as AIDS, has be ig use and unprotected sexual : your risk of this illness?	intercourse.	oublic health problem.

Personal Safety:	Personal Do you live alone? No Safety:										
Surety.	Do you have frequ	uent falls? 🗖 Yes 🗖 No									
	Do you have visio	on/hearing loss? ☐ Yes ☐ No									
	Do you have an A	dvance Directive/Living Will?	Yes 🗖 No								
	Would you like int	formation on the preparation of th	nese? 🗖 Yes 🗖 No)							
	This often takes th	nental abuse have also become mane form of verbally threatening be discuss this issue with your provide	havior or actual ph								
Mental	ls stress a major p	roblem for you? 📮 Yes 🗖 No									
Health:	, ·	essed? 🗖 Yes 🗖 No									
	•	en stressed? ☐ Yes ☐ No									
	, ,	blems with eating or your appetite	e? □ Yes □ No								
	•	ently? ☐ Yes ☐ No									
	Have you ever att	empted suicide?									
	Have you ever ser	riously thought about hurting you	rself? 🗖 Yes 🗖 No								
	Do you have trou	ble sleeping? □ Yes □ No									
	Have you ever be	en to a counselor? 🗖 Yes 🗖 No									
		Wome	en Only								
Age at onse	t of menstruation:		•	ladder or kidney infections w/i	in last year? \(\Pi\) Yes \(\Pi\) No						
_	menstruation:		,	your urine? Yes No	irriast year. Tes Tho						
	/da		Any problems with control of urination? ☐ Yes ☐ No								
·		g, pain, or discharge? Yes No	Any hot flashes or sweating at night? ☐ Yes ☐ No								
	oregnancies		Do you have menstrual tension, pain, bloating, irritability,								
	ive births		or other symptoms at or around time of period? ☐ Yes ☐ No								
	reastfeeding? Yes		Experienced any recent breast tenderness, lumps or nipple discharge?								
Have you ha	ad a D&C, hysterectom	ny or Cesarean? 🗖 Yes 🗖 No	Date of last pap and rectal exam?								
D			Only	and the last of the state of th	*** :						
•	nes	uring the night? 🗖 Yes 🗖 No		any kidney, bladder, or pros ∶12 months? ☐ Yes ☐ No	tate infections						
		– urination? □ Yes □ No	Problems emp	otying your bladder complete	ely? 🗖 Yes 🗖 No						
•	n your urine? 🚨 Yes 🗆		Any difficulty v	with erection or ejaculation?	☐ Yes ☐ No						
	harge from your peni		Any testicle pa	ain or swelling? 🗖 Yes 🗖 No	0						
=		creased? ☐ Yes ☐ No	Date of last pr	ostate and rectal exam?							
	Check if you have, or	Other P have had, any symptoms in the fo	Problems ollowing areas to a	significant degree and brief	ly explain.						
☐ Skin	☐ Chest/Heart	☐ Head/Neck	☐ Back	☐ Weight	☐ Recent changes						
☐ Ears	☐ Intestinal	□ Nose	☐ Bladder	☐ Ability to sleep	in energy level						
☐ Throat	☐ Bowel	☐ Other pain/discomfort:	☐ Lungs	☐ Circulation							



Dive Log

Phone: 888-778-9073 Fax: 877-436-7096

Email: worldhq@tdisdi.com www.tdisdi.com

Today's Date:	Location:								
Supervisor's Name:	Weather:	Air Temp:	Water Temp:	Current/Kts.					
	SURFACE PREPARATION:	Check all boxes that a	pply						
Dive Mode: □ SCUBA	Spec Equip: 🔲 FFM	Rigging	☐ Comms	☐ Dry Suit					
□ SSDE	☐ Bail Out	☐ Lift Bags	☐ Tether						
	PURPOSE	OF DIVE							
☐ Training ☐ Non-Specific Sea	arch Evidence Search	☐ Equipment Testin	g 🚨 Other_						
	TIME ENTERED								
▶ Water: ▶ Starting Pres	ssure: Bail-Out Pre	essure:	Dive Time:	Depth:					
RISK ASSESSMENT									
☐ Dangerous Marine Life	☐ Safe Entries/Exits	☐ Visible	Pollution	☐ Water Quality					
☐ Water Movement	Overheads	☐ Site His	story	☐ Entanglements					
Water Tested for Contamination ☐ Yes ☐ No Results:									
Previous Water Quality Issues	Bacteriological Urral	☐ Chemical ☐	Radiological 📮	Other					
WHO TESTED THE WATER:			CONTACT#:						
Did exposure occur to diver during dive?	☐ Puncture of Suit ☐	□ Seal Leak	☐ Zipper Failure	☐ Pinholes in Suit					
How	1	☐ Skin Absorption	☐ Ingestion	☐ Splashing Face					
163 1100									
	NARR	ATIVE							
☐ Narrativ	/e:		☐ Sketch:						
The above information is to be maint	tained as part of the official dive 0 years, in accordance with OSH								

Diver Name:	Date:	Supv. Name:	Date:
Divers Signature:	Date:	Supv. Signature:	Date:



Crime Scene Sign-In/Out Log

Phone: 888-778-9073 www.tdisdi.com Fax: 877-436-7096

Email: worldhq@tdisdi.com

Locatio	n of Dive:				Case No:			
Officer I	Maintaining l	Log:			Date:			
Time in	Time Out	Person's Name	Agency	Purpose for Ente	Purpose for Entering/Leaving			



Field Sketch Evidence Collection

Phone: 888-778-9073 www.tdisdi.com Fax: 877-436-7096

Email: worldhq@tdisdi.com

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Crime Scene Measurements

Phone: 888-778-9073 Fax: 877-436-7096

www.tdisdi.com Email: worldhq@tdisdi.com

OCA	#:		Date:			
Loca	tion:					
Inve	stigated By:					
No:	Photo Tent#	Description of Item	RP	Compass fm. RP	RP	Compass fm. RP
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No:	Photo Tent#	Description of Item	RP	Compass fm. RP	RP	Compass fm. RP
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Decontamination Protocols

Phone: 888-778-9073 www.tdisdi.com Fax: 877-436-7096

Email: worldhq@tdisdi.com

Location of Dive:		Date:
Divers Name:	Supervisors Name:	

All information in this document is collected for the purpose of ensuring uniform decontamination practices are performed at every dive scenario.

Protocols listed are the minimum recommended guidelines necessary to ensure health and safety to all parties involved.

SURFACE PREPARATION: Check all boxes that apply			
☐ Ground Tarp	☐ Diver Shower System	☐ Tender Encapsulation	
☐ Containment Pond	☐ Scrub Brushes	☐ Tender Eye Protection	
☐ Absorbent Media	☐ 3% - 5% Clorox Solution	☐ Respiratory Protection	
☐ Pressure Sprayers	☐ Antibacterial Wash	☐ Work Gloves	
☐ Equipment Shower System	☐ Oil Removal Detergent	☐ Work Boots	
☐ Fresh Water Supply	☐ EMS on Scene	☐ Fire Department on Scene	

	POST DIVE CHECKLIST: Check all boxes th	at apply
	Fresh water from surface line	☐ Yes ☐ No
Effluent	Wash down for 1-3 minutes	☐ Yes ☐ No
Wash	Diver sprayed from head to toe	☐ Yes ☐ No
	Equipment left in place	☐ Yes ☐ No
	3% - 5% Solution	☐ Yes ☐ No
	Wash down for 1-3 minutes	☐ Yes ☐ No
Clorox Wash	Diver sprayed from head to toe	☐ Yes ☐ No
	Equipment left in place	☐ Yes ☐ No
	Underarms, Groin, Back covered	☐ Yes ☐ No
	Oil surfactant detergent used	☐ Yes ☐No
	Anti bacterial detergent used	☐ Yes ☐ No
Detergent	Wash down for 1-3 minutes	☐ Yes ☐ No
Wash	Diver sprayed from head to toe	☐ Yes ☐ No
	Equipment left in place	☐ Yes ☐ No
	Underarms, Groin, Back covered	☐ Yes ☐ No
	Fresh water from surface line	☐ Yes ☐ No
Fresh	Rinse for 1 – 3 minutes	☐ Yes ☐ No
Water Risne	BCD Removed	☐ Yes ☐ No
	Face mask seal dried and mask removed	☐ Yes ☐ No
	Wrist seals dried/wrists removed	☐ Yes ☐ No
Equipment	Neck seal dried/neck removed	☐ Yes ☐ No
Removal	Zipper area dried/suit removed	☐ Yes ☐ No
	Equipment laid out to dry	☐ Yes ☐ No

POST DIVE CHECKLIST CONT: Check all boxes that apply		
	Diver shower	☐ Yes ☐ No
Diver	Medical screening	☐ Yes ☐ No
	Clean clothes	☐ Yes ☐ No
	FFM broken down, cleaned and re-assembled	☐ Yes ☐ No
	Inlet /Exhaust Valves removed, cleaned and re-installed	☐ Yes ☐ No
	Buoyancy equipment cleaned with Simple Green or other cleaner	☐ Yes ☐ No
Finite	Buoyancy equipment inspected for leaks or minute damage	☐ Yes ☐ No
Cleaning	Dry suit inflated and scrubbed with Simple Green or other cleaner	☐ Yes ☐ No
	Dry suit inspected under pressure for leaks or minute damage	☐ Yes ☐ No
	Weight system and weights cleaned and reinstalled	☐ Yes ☐No
	Tethers, umbilical's, safety equipment cleaned	☐ Yes ☐ No
	Equipment thoroughly dried	☐ Yes ☐ No
	Packaged properly	☐ Yes ☐ No
Equipment	Stored in a cool, dry place	☐ Yes ☐ No
Storage	Stored away from ozone emitting sources	☐ Yes ☐ No
	Stored in temperature controlled environment	☐ Yes ☐ No

Diver Name:	Date:	Supv. Name:	Date:
Diver's Signature:	Date:	Supv. Signature:	Date:

Decontamination Protocols

All information in this document is collected for the purpose of ensuring uniform decontamination practices are performed at every dive scenario.

Protocols listed are the minimum recommended guidelines necessary to ensure health and safety to all parties involved.









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 and/or blood affecting my normal physical or mental performance.	Yes □ Go to box A	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 or developmental 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 or anti-malarial drugs other than mefloquine (Lariam).	Yes □*	No 🗆

ase read and agree to the participant statement
I accept responsibility for any consequences ose any existing or past health conditions.
Date (dd/mm/yyyy)
Birthdate (dd/mm/yyyy)
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)

Date (dd/mm/yyyy)

Diver Medical | Participant Questionnaire Continued

BOX A – I HAVE/HAVE HAD:		
Chest surgery, heart surgery, heart valve surgery, an implantable medical device (eg, stent, pacemaker, neurostimulator), pneumothorax, and/or chronic lung disease.	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 □
Symptoms affecting my lungs, breathing, heart and/or blood in the last 30 days that impair my physical or mental performance.	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:		
Sinus surgery within the last 6 months.	Yes □*	No □
Ear disease or ear surgery, hearing loss, or problems with balance.	Yes □*	No □
Recurrent sinusitis within the past 12 months.	Yes □*	No □
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 or special accommodation.	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, either 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).

2 of 3

Diver Medical | Medical Examiner's Evaluation Form

Participant Name	Birthdate	
	(Print)	Date (dd/mm/yyyy)
	son requests your opinion of his/her medical suitability to parti se visit <u>uhms.org</u> for medical guidance on medical condition part of your evaluation.	
Evaluation Re	esult	
Approved – I find n	o conditions that I consider incompatible with recreational scul	ba diving or freediving.
Not approved – I fir	nd conditions that I consider incompatible with recreational so	cuba diving or freediving.
Signature of certifi	ried medical doctor or other legally certified medical provider	Date (dd/mm/yyyy)
Medical Examiner's Na	ame	
	(Print)	
Clinical Degrees/Crede	entials	
Clinic/Hospital		
Address		
Phone	Email	
	Physician/Clinic Stamp (optional)	
	Created by the <u>Diver Medical Screen Committee</u> in as following bodies:	sociation with the
	The Undersea & Hyperbaric Medical Society	

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Hyperbaric Medicine Division, University of California, San Diego

DAN (US) DAN Europe



Diving Medical Guidance to the Physician

These guidelines are typically used by physicians who have been approached by an individual wishing to take part in recreational scuba diving or freediving. They will usually have completed a <u>WRSTC Diver Medical Participant Questionnaire</u>.

Recreational scuba diving and freediving (hereafter "diving") is performed safely by many people. The risks associated with diving may be increased by certain physical conditions, and the relationship to diving may not be readily appreciated by candidates. Thus, it is important to screen divers for such conditions.

A physical examination for diving focuses on conditions that may put a diver at increased risk for decompression sickness, pulmonary overinflation with subsequent arterial gas embolization, and other conditions such as loss of consciousness, which could lead to drowning. Additionally, divers must be able to withstand some degree of thermal stress, the physiological effects of immersion, and have sufficient physical and mental reserves to deal with normal diving and possible emergencies.

The history, review of systems, and physical examination should include as a minimum the points listed below. The list of conditions that might adversely affect the diver is not exhaustive, but contains the most commonly encountered medical problems. The brief introductions serve as an alert to the nature of the risk posed.

The potential diver and his or her physician must weigh the benefits to be had by diving against an increased risk of injury or death due to the individual's medical condition. As with any recreational activity, there are limited data for diving with which to calculate the mathematical probability of injury. Experience and physiological principles only permit a qualitative assessment of relative risk.

For the purposes of this document, **Severe Risk** implies that an individual is believed to be at substantially elevated risk of injury compared with the general population. The consultants involved in drafting this document would generally discourage a candidate with such medical problems from diving. **Relative Risk** refers to a moderate increase in risk, which in some instances may be acceptable. To make a decision as to whether diving is contraindicated for this category of medical problems, physicians must base their judgment on an assessment of the individual candidate. **Temporary Risk** refers to medical problems which may preclude diving but are temporary in nature, allowing the individual to dive after they have resolved.

Following many of the sections is a short list of references that give more information on the topic. The lists are not exhaustive, but examples that may be of particular relevance.

Diagnostic studies and specialty consultations should be obtained as indicated to determine the candidate's status. A list of references is included to aid in clarifying issues that arise.

The following sections are included in this document (click to jump to section):

BEHAVIORAL HEALTH CARDIOVASCULAR SYSTEMS GASTROINTESTINAL HEMATOLOGICAL

METABOLIC AND ENDOCRINOLOGICAL NEUROLOGICAL ORTHOPEDIC OTOLARYNGOLOGICAL PULMONARY

Version date: 2021-09-16 **1 of 12**

BEHAVIORAL HEALTH

Behavioral health is one of the most difficult aspects of diver candidate evaluation, because many relevant potential problems may not be apparent and are not easily assessed in an office consultation. This is also an aspect of evaluating suitability for diving in which the diving instructor, who observes the candidate in the field, must also play a part.

The diving candidate must be capable of learning and applying a theoretical knowledge base for diving. Significant intellectual handicap is incompatible with independent diving. Medical examiners need to be attuned to both safety and pragmatic considerations associated with learning and developmental disabilities that require special accommodations and/or medication(s). Prospective divers who have been formally diagnosed with a learning or developmental disability may seek medical advice regarding their fitness to dive and can benefit from insight into the potential safety and educational accommodations that may be required. A medical clearance does not constitute a mandate to an instructor to take an individual as a student. Nor does it imply that the prospective diver has undergone a formal learning/developmental disability evaluation, which is outside the scope of these examinations.

The decision to eventually certify an individual as a diver, taking account of a learning/developmental disability and the candidate's capacity to accommodate it in diving is, ultimately, up to the instructor, who will have the opportunity to assess knowledge acquisition and observe the candidate's behavior and performance in the instructional setting.

Motivational and behavioral traits should be considered if there is obvious related history or problems become apparent during training. Candidates who appear unmotivated, irresponsible, or prone to distraction or panic should be discouraged from diving.

A history of psychiatric disease is not in and of itself disqualifying. Psychotropic medications can be problematic if they are associated with altered level of awareness or sedation, or may alter seizure threshold, (e.g., benzodiazepines, narcotics). What is of primary importance is the individual's current psychological state, and anticipated impact of their mental/psychological history relative to their ability to navigate the potential and anticipated challenges and stresses of diving. The level of baseline mental health, with or without medication, is therefore of greater importance than the theoretical effects of a given medication or class of medications while diving.

Candidates with major depression, bipolar disorder, psychoses, or current drug or alcohol abuse should not dive. Even if a candidate is well controlled on medication (see below for discussion of SSRIs), there may be risks associated with the use of potent antidepressant and antipsychotic drugs in the underwater environment. The tendency for potent psychotropic drugs to impair concentration and cause drowsiness is of particular concern, as is their potential to lower the seizure threshold, and the lack of research data evaluating potential interactions with the pressure environment. Candidates with a past history of major psychiatric problems or drug/alcohol abuse who are stable without medication and withdrawn from drugs and alcohol can be considered on a case-by-case basis, preferably by a physician trained in diving medicine.

Perhaps the most challenging group of candidates from a behavioral perspective in the modern context is those with "mild" depression (those who have never been hospitalized for psychiatric treatment or placed on psychiatric hold or attempted self-harm) or those with mood disturbances treated with selective serotonin reuptake inhibitors (SSRIs). The general use of SSRIs has increased dramatically over recent years in many countries. There are no data describing use of SSRIs among divers, but anecdotally the numbers are significant. Concerns over diving while using SSRIs relate to the disorder being treated and to the potential interaction between the drug and diving. There are many candidates taking these drugs whose mild mood disturbance would not of itself constitute a reason to avoid diving. Evaluation of the potential for an interaction between SSRIs and diving is more difficult. There are no published reports of apparent problems despite what is almost certainly a large number of divers using them. Diving while taking an SSRI is probably acceptable provided that: the treated mood disturbance was mild prior

to treatment and has been well controlled by the drug; the drug has been used for at least one month without evidence of relevant side effects; and the candidate is fully counseled about (and accepting of) the relevant risks. If the candidate is considering diving beyond the traditional recreational envelope or using gases other than air, he or she should consult an appropriate diving medicine specialist.

There are also potential risks associated with other drugs used to treat psychiatric conditions, including serotoninnorepinephrine reuptake inhibitors (SNRIs), tricyclic antidepressants (TCAs), monoamine oxidase inhibitors (MAOIs), and atypical agents (including bupropion). Candidates on these medications should be evaluated on a case-by-case basis.

Severe Risk Conditions

- Active major depression, bipolar or psychotic disorder
- History of panic attacks
- Drug or alcohol abuse
- Severe intellectual handicap

Relative Risk Conditions

- Questionable motivation to dive solely to please spouse, partner or family member, or to prove oneself in the face of personal fears
- Developmental delay/Cognitive impairment
- Anxiety disorder
- History of drug or alcohol abuse
- History of major depression, bipolar, or psychotic disorder
- Use of psychotropic medications
- Claustrophobia or agoraphobia

CARDIOVASCULAR SYSTEMS

Diving places increased demands on the heart. Immersion itself results in an increase in cardiac preload, as does peripheral vasoconstriction with an increase in blood pressure. These changes are typically accompanied by sustained mild to moderate exercise. Perhaps not surprisingly, almost 30% of recreational diving fatalities have a cardiac event as the disabling injury. It follows that the primary goals of evaluating the cardiovascular system in a diving candidate are to identify those who appear to be at risk of myocardial ischemic events, myocardial insufficiency, or other cardiac events (such as arrhythmias) that might disable a diver underwater, and to establish that the candidate has an adequate exercise capacity for diving.

With the above in mind, some cardiac diagnoses are considered to render a candidate unsuitable for diving, including: untreated symptomatic coronary artery disease, dilated or obstructive or previous stress cardiomyopathy, congestive heart failure, moderate or worse pulmonary hypertension, long QT syndrome or other arrhythmia-inducing channelopathies, paroxysmal arrhythmias causing unconsciousness or impairment of exercise capacity, poor exercise capacity of apparent cardiac origin, moderate to severe valvular lesions, complex congenital cardiac disease, atrial septal defect, and the presence of an implanted cardiac defibrillator.

Potential candidates with any of the following should be investigated to exclude a disqualifying condition:

- Exertional chest pain, dyspnea, palpitations, or syncope
- Unexplained syncope/near syncope
- Heart murmur
- Hypertension
- Family history of premature death (sudden/unexpected or cardiac) before age 50, cardiac disease before age 50, cardiomyopathy, arrhythmia, or channelopathy

It is strongly recommended that these candidates be evaluated in consultation with a physician trained in diving medicine and possibly a cardiologist. Successful treatment of disqualifying cardiac disorders may result in a candidate becoming suitable for diving. For example, a candidate with coronary artery disease (including previous myocardial infarction) who has been successfully revascularized may be suitable for diving if inducible ischemia can be excluded and adequate exercise capacity demonstrated (for example, in an exercise stress test). The capacity to sustain exercise at 6 MET (metabolic equivalent of task; 1 MET approximates resting metabolic rate, assumed to approximate an oxygen consumption of 3.5 mL/kg/min; 6 MET approximates an effort of six times resting metabolic rate, approximating an oxygen consumption of 21 mL/kg/min is a pragmatic expectation for a recreational diver, but there may be an occasional need to exercise transiently at higher levels during diving. Similarly, a candidate with a history of paroxysmal arrhythmia who has undergone successful pathway ablation may

be suitable for diving. Candidates with any of the above diagnoses who wish to consider diving after appropriate treatment are best referred to a physician trained in diving medicine for evaluation.

Asymptomatic candidates over 45 years of age with risk factors for coronary artery disease should undergo evaluation by a physician. Individuals with a predicted 5-10 year risk of a cardiovascular event >10% using a cardiac risk calculator should be investigated for coronary disease unless they provide a credible history of exercise capacity which renders significant coronary disease very unlikely. A coronary calcium score is a suitable initial investigation, and a myocardial perfusion scan, stress echocardiogram, or CT coronary angiogram should be considered in following up a positive calcium score. Consideration of a tailored investigation pathway for the individual diving candidate is ideally undertaken by a cardiologist in consultation with a physician trained in diving medicine. Candidates who prove to have inducible ischemia or obstructive lesions justifying intervention should not dive until completion of the intervention and demonstration of its success. Candidates with non-obstructive coronary disease not requiring invasive intervention should have aggressive management of risk factors and may be suitable for diving if adequate exercise capacity can be demonstrated. Although an exercise ECG is relatively insensitive to early coronary disease, it has the advantage of demonstrating exercise capacity and can be modified to test sustained exercise at 6 MET.

Left ventricular hypertrophy (LVH) is a risk factor for arrhythmias, which may be induced by exercise or immersion. Candidates for diving with this condition should be counseled about the risks of diving.

A patent foramen ovale (PFO) that exhibits right-to-left shunting with no or minimal provocation is a risk factor for serious neurological decompression sickness. In established divers, such lesions are usually discovered by bubble contrast echocardiography conducted after a relevant episode of decompression sickness. These divers are usually advised either to cease diving, modify their diving to reduce venous bubble formation (venous bubbles crossing from right to left are almost certainly the vectors of harm in this setting), or to have the PFO repaired. Occasionally, new diver candidates have a previously discovered PFO, and in such cases an objective assessment of the shunting behavior of the lesion is required in order to adequately counsel the candidate about the implied risks in diving. If not already done, this is best achieved using bubble contrast transthoracic echocardiography at rest and with provocative maneuvers. It is strongly recommended that the results of such tests are discussed with a physician trained in diving medicine. Routine screening of all diving candidates for PFO is not recommended.

In relation to some specific cardiovascular diagnoses: Treated hypertension with adequate control is acceptable in diving in the absence of other risk factors that would meet a risk threshold indicating screening for coronary artery disease. Atrial fibrillation that is adequately rate-controlled in a candidate without inducible myocardial ischemia and who exhibits adequate exercise capacity is acceptable in diving. However, many such candidates are anticoagulated and the risks of diving whilst anticoagulated would need to be understood and carefully considered by the candidate. This is best achieved through discussion with a physician trained in diving medicine.

Immersion pulmonary edema is a problem that has been seen in swimmers, compressed gas divers, and freedivers. The condition may be under-diagnosed. Risk factors include hypertension, valvular disease, diastolic dysfunction, cardiomyopathies, pulmonary hypertension, hyperhydration, immersion, cold stress, constrictive garments, exercise, and for compressed gas divers, increased breathing resistance (affected by equipment, gas density, and body position), and for freedivers, pulmonary squeeze due to compression during descent. A single episode of immersion pulmonary edema may contra-indicate further diving if no modifiable risk factors are found. Repetitive cases represent a strong contra-indication. A diver or new diving candidate with such a history should be referred to a physician trained in diving medicine for discussion of the relevant issues.

Candidates with pacemakers may be able to dive, though pacemaker-dependent candidates should consider the risks carefully. The pathologic process that necessitated the pacemaker should be considered as should the candidate's functional capacity (see above). Pacemakers must be certified by the manufacturer as able to withstand the pressure changes involved in recreational diving. Devices vary in this regard, but diving beyond 30 meters/100 feet with any of them is unwise.

Severe Risk Conditions

- Untreated symptomatic coronary artery disease
- Dilated or obstructive cardiomyopathy
- Heart failure
- Pulmonary hypertension
- Long QT syndrome or other arrhythmia-inducing channelopathies
- Paroxysmal arrhythmias causing unconsciousness or impairment of exercise capacity
- Poor exercise capacity of apparent cardiac origin
- Moderate to severe valvular lesions
- Complex congenital cardiac disease
- Atrial septal defect
- Presence of an implanted cardiac defibrillator
- Multiple episodes of immersion pulmonary edema

Relative Risk Conditions

- Treated coronary artery disease
- Collectively, risk factors such as age >45 years, hypertension, smoking, elevated cholesterol and a positive family history may indicate investigation for coronary artery disease
- History of dysrhythmias requiring medication for suppression
- Mild valvular lesions (need periodic re-evaluation)
- Cardiac prostheses or arrhythmias requiring anticoagulation
- Pacemakers
- Single previous episode of immersion pulmonary edema
- Marfan syndrome or other connective tissue disorder (severe risk if there is a history of dissection)
- Left ventricular hypertrophy

References

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GASTROINTESTINAL

In general terms, there should be no gastrointestinal conditions present that increase the likelihood of vomiting, reflux, bleeding, perforation, diarrhea, or pain. Altered anatomical relationships secondary to surgery or malformations that lead to gas trapping may cause serious problems. Trapped gas expands as the diver surfaces and can lead to rupture or, in the case of the upper GI tract, emesis. Emesis underwater may lead to drowning. Dive activities may take place in areas remote from medical care, and the possibility of acute recurrences of disease must be considered.

Severe Risk Conditions

- Active inflammatory bowel disease
- Gastric outlet obstruction of a degree sufficient to produce recurrent vomiting
- Chronic or recurrent small bowel obstruction
- Severe gastroesophageal reflux
- Achalasia
- Paraesophageal hernia
- Gastroparesis

Relative Risk Conditions

- Inflammatory bowel disease when quiescent
- Functional bowel disorders

Temporary Risk Conditions

- Peptic ulcer disease associated with pyloric obstruction or severe reflux
- Unrepaired hernias of the abdominal wall large enough to contain bowel within the hernia sac could incarcerate

References

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HEMATOLOGICAL

Abnormalities resulting in altered rheological properties may theoretically increase the risk of decompression sickness. Bleeding disorders could worsen the effects of otic or sinus barotrauma and exacerbate the injury associated with inner ear or spinal cord decompression sickness. Spontaneous bleeding into the joints (eg, in hemophilia) may be difficult to distinguish from decompression illness. Thrombophilic disorders (hereditary or acquired) may facilitate vascular thrombosis and susceptibility to DCS.

Relative Risk Conditions

- Sickle cell disease
- Polycythemia vera
- Leukemia
- Hemophilia/Impaired coagulation
- Recent blood transfusion
- Recent thrombotic episodes
- Hereditary hypercoagulability conditions
 - Factor V Leiden
 - Prothrombin 20210A
 - Protein C deficiency

- Protein S deficiency
- Antithrombin deficiency

Temporary Risk Conditions

Prescription of anti-coagulant drugs of any kind, including platelet aggregation inhibitors

References

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Parker J. Haematology. In: The Sports Diving Medical, 2nd Edition. JL Publications, Melbourne 2002, pp 100-102.

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METABOLIC AND ENDOCRINOLOGICAL

States of altered hormonal or metabolic function should be assessed according to their impact on the individual's ability to tolerate the moderate exercise requirement and environmental stress of sport diving. Obesity may predispose the individual to decompression sickness, can impair exercise tolerance and is a risk factor for coronary artery disease.

Severe Risk Conditions

- The potentially rapid change in level of consciousness associated with hypoglycemia in diabetics on insulin therapy or certain oral hypoglycemic medications can result in drowning. Diving is therefore generally contraindicated, except when conducted according to the consensus guidelines for recreational diving with diabetes.
- Pregnancy: The effect of venous emboli formed during decompression on the fetus has been proven to be potentially detrimental to fetus health. Diving is therefore not recommended during any stage of pregnancy or for women actively seeking to become pregnant. (Note that in cases where pregnancy is discovered after diving, it is not considered grounds for termination.)

Relative Risk Conditions

- Hormonal excess or deficiency
- Obesity
- Renal insufficiency

References

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Held HE, Pollock NW. The risks of diving while pregnant - reviewing the research. Alert Diver. 2007; Mar/Apr: 48-51.

Pollock NW, Uguccioni DM, Dear GdeL. Diabetes and recreational diving: quidelines for the future. Diving Hyperb Med 2006; 36(1): 29-34.

NEUROLOGICAL

Neurological illnesses, especially those affecting the spinal cord and peripheral nerves, should be assessed according to the degree of functional compromise present. Any condition that diminishes the reserve capacity of the spinal cord may reduce the likelihood of a full functional recovery, should an episode of spinal decompression sickness occur. Conditions in which there can be a waxing and waning of neurological symptoms and signs, such as migraine or demyelinating disease, may contraindicate diving, because an exacerbation or attack of the pre-existing disease (eg, migraine headache with aura) may be difficult to distinguish from neurological decompression

sickness. A history of head injury resulting in unconsciousness should be evaluated for risk of seizure. A diagnosis of epilepsy is considered an absolute contraindication for diving.

Severe Risk Conditions

Any abnormalities where there is a significant probability of unconsciousness, hence putting the diver at increased risk of drowning. Divers with spinal cord or brain abnormalities where perfusion is impaired may be at increased risk of decompression sickness.

Some conditions are as follows:

- Epilepsy or history of seizures, other than childhood febrile seizures
- History of transient ischemic attack (TIA) or cerebrovascular accident (CVA)
- History of serious (central nervous system, cerebral or inner ear) decompression sickness with residual deficits
- Recurrent episodes of loss of consciousness or fainting

Relative Risk Conditions

Complicated migraine headaches, particularly if severe, frequent or presenting with neurological manifestations eg, motor, sensory or cognitive disturbance.

- History of head injury with sequelae other than seizure
- Herniated nucleus pulposus
- Intracranial tumor or aneurysm
- Peripheral neuropathy
- Multiple sclerosis
- Trigeminal neuralgia
- History of spinal cord or brain injury
- Parkinson's disease

References

Bennett PB, Cronje FJ, Campbell E, Marroni A, Pollock NW. Assessment of Diving Medical Fitness for Scuba Divers and Instructors. Flagstaff, AZ: Best Publishing. 2006; 241 pp. 173-188.

Burkett JG, Nahas-Geiger SJ. Diving Headache. Curr Pain Headache Rep. 2019;23(7):46.

Massey EW, Moon RE. Neurology and diving. Handb Clin Neurol. 2014;120:959-969.

Rosinska J, Łukasik M, Kozubski W. Neurological complications of underwater diving. Neurol Neurochir Pol. 2015;49(1):45-51.

UK Diving Medical Committee, Neurological disease. http://www.ukdmc.org/medical-conditions/neurological-disease/

ORTHOPEDIC

Mobility above and under the water is an essential requirement for any sport or recreational diver. Entering the water from shore or a dive boat, underwater propulsion and exiting into a dive boat or onto shore should be possible without great difficulty.

Relative impairment of mobility, particularly on a boat or ashore with equipment weighing up to 30 kg/66 lb (or significantly more in the case of cold water or for more equipment intensive activities, for example), must be assessed. Orthopedic conditions of a degree sufficient to impair exercise performance may increase the risk.

In some cases, like amputations resulting in various degrees of disability, it would be advisable to judge case by case by a physician trained in diving medicine.

Relative Risk Conditions

- Amputation
- Scoliosis: must also assess impact on respiratory function and exercise performance
- Aseptic necrosis: possible risk of accelerated progression due to the effects of decompression
- Disc prolapse
- Habitual luxation (eg, shoulder, hip, patella)
- Degenerative joint diseases

Temporary Risk Conditions

- Back pain
- Fractures until complete healing of bone and soft tissue and positive weight bearing tests taking into consideration the weight of the used dive gear on land
- Muscle-tendon and ligament injuries
- · Completion of physiotherapy/rehabilitation regimes

References

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OTOLARYNGOLOGICAL

Equalization of pressure must take place during ascent and descent between ambient water pressure and the external auditory canal, middle ear, and paranasal sinuses. Failure of this to occur results at least in pain and in the worst-case rupture of the occluded space with disabling and possible lethal consequences. The inner ear is fluid filled and therefore noncompressible. The flexible interfaces between the middle and inner ear, the round and oval windows are, however, subject to pressure changes. Previously ruptured but healed round or oval window membranes may be prone to reinjury with marked overpressurization during vigorous or explosive Valsalva maneuvers. The larynx and pharynx must be free of obstruction to airflow. The laryngeal and epiglottic structures must function normally to prevent aspiration. Mandibular and maxillary function must be capable of allowing the candidate to hold a scuba regulator mouthpiece. Individuals who have had mid-face fractures may be prone to barotrauma and rupture of the air-filled cavities involved.

Severe Risk Conditions

- Monomeric tympanic membrane (TM)
- Open TM perforation
- Tube myringotomy
- History of stapedectomy
- History of ossicular chain surgery
- History of inner ear surgery
- Facial nerve paralysis secondary to barotrauma
- Inner ear disease other than presbycusis
- Uncorrected upper airway obstruction
- Laryngectomy or status post partial laryngectomy
- Tracheostomy
- Uncorrected laryngocele

- History of vestibular decompression sickness
- Symptomatic nasal or sinus polyps
- Ménière's disease

Relative Risk Conditions

- Recurrent otitis externa
- Significant obstruction of external auditory canal
- History of significant cold injury to pinna
- Eustachian tube dysfunction
- Recurrent otitis media or sinusitis.
- History of TM perforation
- History of tympanoplasty
- History of mastoidectomy
- Significant conductive or sensorineural hearing impairment
- Facial nerve paralysis not associated with barotrauma
- Full prosthodontic devices
- History of mid-face fracture
- Unhealed oral surgery sites
- History of head and/or neck therapeutic radiation
- History of temporomandibular joint dysfunction
- History of round window rupture
- Symptomatic nasal septum deviation
- Recurrent benign positional vertigo
- Otosclerosis

References

Lechner M, Sutton L, Fishman JM, Kaylie DM, Moon RE, Masterson L, et al. Otorhinolaryngology and diving - part 1: otorhinolaryngological hazards related to compressed gas scuba diving: a review. JAMA Otolaryngol Head Neck Surg. 2018;144(3):252-258.

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PULMONARY

Any process or lesion that impedes airflow from the lungs places the diver at risk for pulmonary over inflation with alveolar rupture and the possibility of cerebral air embolization. Many interstitial diseases predispose to spontaneous pneumothorax: asthma, chronic obstructive pulmonary disease (COPD), cystic or cavitating lung diseases may all cause air trapping.

Undersea and Hyperbaric Medical Society and British Thoracic Society guidelines recommend that asthmatics should be advised not to dive if they have wheeze precipitated by exercise, cold, or emotion. Asthmatic individuals who are currently well controlled and have normal pulmonary function tests may dive if they have a negative exercise test. Many people with asthma have well controlled disease and are physically fit. They may, however, show minor abnormalities on spirometry at rest or after exercise. Those with a history of severe or unpredictable

acute exacerbations are not fit to dive. For those without such a history, the overriding consideration is that the candidate must be physically fit and not impaired after exercise or cold air breathing, which is the normal case of gas expanding from within a scuba cylinder. The best way to assess fitness is with an exercise test. Inhalation challenge tests (eg, using histamine, hypertonic saline or methacholine) are not sufficiently standardized to be interpreted in the context of scuba diving. If persons with breathing issues are cleared to dive, they need to take their regular inhalers and should not dive if suffering symptoms suggestive of exacerbation. Note that the FEV₁/FVC ratio may be reduced below predicted, but provided there is no deterioration after exercise and the person performs well on the exercise test, a mildly obstructed spirometric tracing on its own is not a contraindication to diving.

A pneumothorax that occurs while diving may be catastrophic. As the diver ascends, trapped gas expands and could produce a tension pneumothorax. In addition to the risk of pulmonary barotrauma, respiratory disease due to either structural disorders of the lung or chest wall or neuromuscular disease may impair exercise performance. Individuals who have experienced spontaneous pneumothorax are at risk of recurrence, and should avoid diving, even after a surgical procedure designed to prevent recurrence (such as pleurodesis). Surgical procedures either do not correct the underlying lung abnormality (eg, pleurodesis, apical pleurectomy) or may not totally correct it (eg, resection of blebs or bullae). A high-resolution CT (HRCT) scan of the lungs may reveal cysts or blebs that represent a risk. Persons who have no parenchymal abnormality on HRCT and have had bilateral surgical pleurodesis (including VATS pleurodesis) may be cleared to dive. However, in most cases, a history of spontaneous pneumothorax will be an absolute contraindication to diving. Traumatic pneumothorax is not a problem as the likelihood of subsequent spontaneous pneumothorax is vanishingly low.

Structural disorders of the chest or abdominal wall or neuromuscular disorders may impair cough, which could be life threatening if water is aspirated. Respiratory limitation due to disease is compounded by the combined effects of immersion (causing a restrictive deficit) and the increase in gas density, which increases in proportion to the ambient pressure (causing increased airway resistance). Formal exercise testing may be helpful.

The emergence of COVID-19 has placed an additional layer of complexity related to fitness to dive evaluations. It is beyond the scope of this document to prescribe or mandate specific tests or timelines related to fitness to dive determinations. What is of importance is awareness of the potential body systems effected by COVID-19, and to take a thoughtful and thorough history related to disease course, time since the infection resolved, and state of physical and mental health at the time of the examination.

Clinical factors that are important to consider include symptom severity during the infection and need for intensive care (e.g., ventilator support). Disease severity likely correlates with the extent of pulmonary injury and potential cardiac involvement, and in the case of intubation, may be associated with severe deconditioning, muscle atrophy and even post-traumatic stress. As such, assessment of the diver with a history of COVID-19, may require more than just a pulmonary evaluation. At the time of this publication, the medical community does not have sufficient data to support arbitrary requirements for specific testing, nor duration of post-infection convalescence after which individuals can be considered safe to return to diving.

The following documents provide current guidance on investigation of COVID-19 patients prior to diving. This is an area that is evolving and updated often; please see these resources for more current information and considerations regarding these issues.

UC San Diego Guidelines for Evaluation of Divers during COVID-19 pandemic

Centers for Disease Control and Prevention, People Who Are at Higher Risk for Severe Illness

<u>European Committee for Hyperbaric Medicine and European Underwater and Baromedical Society, COVID-19</u> Pandemic – Position Statements

For those looking for aseptic practices, the following resources may be useful:

Divers Alert Network Europe

Divers Alert Network Americas

Severe Risk Conditions

- History of spontaneous pneumothorax (see notes)
- Impaired exercise performance due to respiratory disease
- Respiratory impairment secondary to cold gas breathing
- Pulmonary hypertension

Relative Risk Conditions

- Asthma, reactive airway disease (RAD), exercise-induced bronchospasm (EIB) or COPD (see notes)
- Solid, cystic or cavitating lesion
- Pneumothorax secondary to:
 - Thoracic surgery
 - Trauma or pleural penetration (see notes)
 - Previous overinflation injury
- Obesity
- History of immersion pulmonary edema or restrictive disease
- Interstitial lung disease: may increase the risk of pneumothorax and likely to limit exertion
- Sleep apnea

References

Godden D, Currie G, Denison D, Farrell P, Ross J, Stephenson R, Watt S, Wilmshurst P. British Thoracic Society guidelines on respiratory aspects of fitness for diving. Thorax. 2003;58:3-13.

DIVERS ALERT NETWORK (DAN)

Divers Alert Network (DAN), a non-profit organization, provides medical information and advice for the benefit of the diving public. DAN is not a regulatory agency and does not set physical standards or guidelines for scuba diving. The responsibility for the decision of whether or not to dive is generally left up to the individual, the physician, as well as the dive provider. This decision, however, should be based on the most current diving medical information available.

DAN may be able to provide current medical literature and information that can be used to assist in this decision-making process. If desired, DAN may also provide referrals to local physicians who are knowledgeable in dive medicine and physiology. However, DAN cannot and does not decide whether an individual may or may not participate in the sport of scuba diving. For more information, please feel free to contact one of the DAN offices listed below.

DAN America (US)

Physicians and other medical professionals associated with DAN America are available for consultation by phone, during normal business hours Monday through Friday, 8:00 AM to 8:00 PM Eastern Time US.

+1-919-684-2948 ext. 6222

www.DAN.org

DAN Europe (Italy)

+39-085-8930333

www.DANEurope.org

DAN Asia-Pacific (Australia)

+61-3-9886-9166

www.DANAP.org

DAN Southern Africa (South Africa)

+27-11-266-4900

www.DANSA.org

DAN Japan (Yokohama)

+045-228-3066 Medical Information Line service is provided in Japanese only.

www.danjapan.gr.jp



Exposure Control

Phone: 888-778-9073 Fax: 877-436-7096

www.tdisdi.com Email: worldhq@tdisdi.com

Original Date:	Date Revised:

All questions contained in this questionnaire are strictly confidential and will become part of your medical record. This is a protected document complying with a Lapplicable Privacy of Information Act standards, I PAA regulations and OSHA 1910.1030.

This document must be maintained for the life of the employee plus thirty years. Access to this document is strictly prohibited.

Access is only a lowed to an authorized department employee and the individual named.

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As indicated by my signature below, I am mentally and	physically prepared to enroll in this course, in addition, I have	ve provided my Instructor accurate dive and medical histories
Student Signature:		Date:/
Awareness Level:	Technician Level:	
Awareness Level: Date Completed:/ # of Hours:	Date Completed:/ # of Hours:	
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Date Completed:/ # of Hours:	Date Completed:/ # of Hours:	Date Completed: / # of Hours:
☐ Online ☐ Instructor	Instructor Name Instructor #	Instructor Name Instructor #
Instructor Name Instructor #	Instructor Signature	Instructor Signature

GENERAL LIABILITY RELEASE AND EXPRESS ASSUMPTION OF RISK

For		(spe	cify course) tra	aining program under sanction through ERDI.
	(Only ONE course can be listed on this form)			
	Please read carefully. If any que Fill in and initial each p			
l,	, hereby affirm of scuba diving	that I h g activit	ave been advis	sed and thoroughly informed of the inherent hazards
	decompression sickness, embolism, oxygen tox injuries can occur that require treatment in a rec which are necessary for training and certification	icity, incompression, may ill choo	ert gas narcosis ssion chamber. be conducted se to proceed	ed air (nitrox) involves certain inherent risks including is, marine life injuries or other barotrauma/hyperbaric. I further understand that the open water diving trips, if at a site that is remote, either by time of distance or with such instructional dives in spite of the possible
	companies, employees, agents, or assigns of th including texts and tables expressly used for tra held liable or responsible in anyway for any inju	tion, _ nse Div e above ining ar ury, dea	ing Internation e listed entities nd certification th, or other da	nal, nor the officers, directors, shareholders, affiliated s and/or individuals, nor the authors of any materials a (hereinafter referred to as "Released Parties") may be amages to me or my family, heirs, or assigns that may of the negligence of any party, including the Released
	In consideration of being allowed to enroll in thi for any harm, injury, or damage that may befall nected therewith, whether foreseen or unforese	l me wh	e, I hereby perso nile I am enrolle	sonally assume all risks in connection with said course, ed as a student of this course, including all risks con-
	me, anyone purporting to act on my behalf, my	family, both cla	estate, heirs or	urse and Released Parties from any claim or lawsuit by r assigns, arising directly or indirectly out of my enroll- uring the course or after I receive my certification even
	and that if I am injured as a result of heart attact that I expressly assume the risk of said injuries at	k, panic nd that	, hyperventilati I will not hold t	hat I will be exerting myself during this diving course, cion, oxygen toxicity, inert gas narcosis, drowning, etc. the above listed individuals or companies responsible aid course and Released Parties for any such injuries
	I understand that these activities may place me de	eper tha	nn I am able to sa	safely execute a free (without breathing gas) ascent from.
	I understand that I may be required to furnish maintenance.	ıy own e	equipment and	d that I am responsible for its operating condition and
	I further state that I am of lawful age and legally consent of my parent or guardian.	y comp	etent to sign th	his liability release, or that I have acquired the written
	free act. Further that I understand and agree that reason, is held by a court of competent jurisdicti	at, in the ion to b sion he	e event that one e invalid or une reof, and this a	cital, and that I have signed this document of my own ne or more of the provisions of this agreement, for any enforceable in any respect, such invalidity, illegality or agreement shall be construed as if such invalid, illegal erein.
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Signati	ure of Student/Participant	Date	Day / Month / Ye	Signature of Parent or Guardian (where applicable)
Witness	5	Date	Day / Month / Ye	rear

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 and/or blood affecting my normal physical or mental performance.	Yes □ Go To Box A	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 or developmental 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	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 in boxes A - G below, 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.

Box A – I have/have had:		
Chest surgery, heart surgery, heart valve surgery, an implantable medical device (eg, stent, pacemaker, neurostimulator), pneumothorax, and/or chronic lung disease.	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 □
Symptoms affecting my lungs, breathing, heart and/or blood in the last 30 days that impair my physical or mental performance.	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:		
Sinus surgery within the last 6 months.	Yes □*	No □
Ear disease or ear surgery, hearing loss, or problems with balance.	Yes □*	No □
Recurrent sinusitis within the past 12 months.	Yes □*	No □
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 or special accommodation.	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 □







<u>International Training</u>

MEMBER AGREEMENT

Directions: *Use this application to complete your International Training membership.*

This form is to be filled out by any first-time member of International Training. International Training is the parent company of: Scuba Diving International (SDI), Technical Diving International (TDI), Emergency Response Diving International (ERDI), Performance Freediving International (PFI) and First Response Training International.

Member Information: (Plea	se print clearly)		
Name:	se printe clearly,	Date of Bi	irth
Physical Address:			DD / MM / YY
	State/Province:		Country
Physical Address:			
Mobile:	E-Mail:		
☐ Facility Affiliation: (If applica	ble)	Facility #:_	
ruemey rume.		racinty #1.	(if applicable)
QUESTIONS: 1. Have you ever been convicted of, acts which may disparages the busing the conviction of	ness integrity of International Tro	aining, its parent Corpora	tion or subsidiaries or
affiliates or their officer directors, en of International Training? □Yes □No	nployees or customers, and mate	rially ana aaversely aπec	ts the business reputation
2. Have you ever been or are you cur club? □ Yes □ No	rently a professional member of	another scuba or freedivi	ng agency, federation or
If Yes, name of scuba or freediving a	gency, federation or club	me	mber number
3. Do you agree to have your person ☐ Yes ☐ No	al information transmitted elec	tronically?	

Please remember to completely fill out and sign the additional pages of this application.

*International Training's online privacy policy statement can be found at www.tdisdi.com, GDPR compliant



International Training

MEMBER AGREEMENT



Membership Requirements: (Please read all requirements and sign below.)

☐ Maintain a current mailing address with International Training Headquarters.

■ Pay applicable dues and any debts owed to International Training.

☐ Submit an International Training renewal application prior to teaching or supervising diving activities.

☐ Maintain good health and fitness. Should health changes occur, members must refrain from teaching and supervising diving until they meet UHMS medical questionnaire requirements for diving.

☐ Make at least 30 open water scuba dives and complete at least one of the following:

• Participate in an International Training course as a candidate, auditor, staff member, or lecturer.

- Teach or take a course in diving, lifesaving, swimming, first aid, boating, speaking, teaching or a science related to the aquatic environment.
- Be professionally employed in aquatics, diving, teaching, or boating.

• Complete a post-graduate thesis in a teaching or diving subject.

• Author a formal paper related to diving which is published by International Training, an academic journal or national periodical.
Complete at least one of the following teaching options:

- Teach an International Training course and register the students as International Training divers or professionals.
- Serve on staff and lecture at a complete International Training, training program (must be listed on registration form).
- Serve as an assistant for two complete International Training diving courses (must be listed on registration form).

■ Reminder:

Instructors, Course Directors, and Instructor Trainers must teach a course at their highest level every two (2) years from the date they last taught that course. If a course is not taught within that two-year period, teaching status for that level will be inactive and the Instructor, Course Director or Instructor Trainer must attend an update to regain active status for that level. Full details of the International Training Two Year Renewal/Refresher Policy are contained in General Membership Standards.

Membership Agreement: (Please read the membership agreement and sign below.)

International Training Membership Agreement: (Please read the membership agreement and sign below.) This agreement is made and entered into by and between International Training and its appointed regional representatives, hereinafter referred to as "International Training" and the membership applicant named above, hereinafter referred to as "I." I hereby declare I have read and I understand and accept the terms of the International Training Membership Agreement, Renewal Requirements and Conditions listed in this membership renewal application, which includes financial responsibility and professional and ethical policies. The information I have provided is accurate to the best of my knowledge and belief.

• I understand that I am not an agent, employee, or legal representative of International Training.

• I understand that my membership with International Training is not to be construed as a partnership, joint venture nor does it establish an agency relationship between me and the Association or its subsidiaries.

• I agree to save and hold harmless International Training, its officers and directors and assigns for any loss, claim or damage resulting from action, error or omission of me, or my agent, students or assigns.

• I agree that if I become aware of any event, act, error or omission that might reasonably be expected to be the basis of a claim or suit against me, or any International Training Instructor/Leader, agent or affiliate, or International Training itself, written notice shall be given to International Training as soon as practical and I will cooperate to the best of my ability with International Training or their legal representative.

• I agree I will use International Trainings registered trademarks, in all forms, in an ethical and professional manner. Suspension or Termination For Cause - International Training may suspend or terminate membership for Member's commission of any act: (i) involving (A) a felony or (B) repeated use of drugs or intoxicants; or (ii) which disparages the business integrity of International Training, its parent Corporation or subsidiaries or affiliates or their officer directors, employees or customers, and materially and adversely affects the business reputation of International Training.

Medical Requirements (Please read all the medical requirements and sign below.)

The International Training Code of Ethics and Conduct, found in Part 1 of standards, states:

"The Professional always maintains their personal, physical, and mental fitness as they relate to diving." As this is part of the membership requirements each professional agrees to abide by each year when they submit the signed renewal application (including online renewals) International Training requires its professional members to refrain from diving or teaching diving without a medical clearance if a member experiences a change in their personal, physical, or mental fitness as they relate to diving. Submitted medicals will be documented.



<u>International Training</u>

PERFORMANCE FREEDIVING INTERNATIONAL

MEMBER AGREEMENT

Conditions: (Please read all the conditions and sign below.)

This Member Agreement does not constitute an offer for membership. Membership is accepted only upon approval of the application by International Training's Training Department. International Training certification cards issued by International Training Headquarters are the property of International Training and must be surrendered upon request by the Training Department or their representatives. An International Training member who does not submit their annual dues, or otherwise loses active International Training membership, must meet additional renewal requirements as outlined in agency standards before renewal will be considered.. International Training may withdraw the permission to use the International Training trademarks at any time. All International Training members are subject to quality assurance reviews for compliance with course standards and safety procedures. Membership may be suspended or revoked at any time by the Training Department if warranted. International Training may withdraw the permission to use the International Training trademarks at any time. International Training reserves the right to refuse any membership renewal.

I verify that I have read and understand the International Training Membership Agreeement, which includes professional growth and copyright/trademark policies. I hereby agree to be bound by the International Training Code of Ethics and the Course Standards and Policies. The information I have provided is accurate to the best of my knowledge and belief.

7	Signature	Date