THE SOUTH PACIFIC UNDERWATER **MEDICINE SOCIETY**



MEDICAL RISK ASSESSMENT FOR RECREATIONAL DIVING

SECTION B

SUGGESTED SCOPE OF A MEDICAL QUESTIONNAIRE FOR SCREENING CANDIDATES FOR RECREATIONAL SCUBA DIVING

HEALTH STATEMENT FOR PERSONS WISHING TO UNDERTAKE SCUBA-DIVING TRAINING

The provision of inaccurate, incomplete or misleading information, or withholding any information is likely to place you at risk and renders any subsequent medical opinion unreliable.

Introduction

This is a medical questionnaire designed to identify any health issues that may increase the risk to you from undertaking SCUBA diving.

In order to undertake dive training you will be required to sign this form on the understanding that relevant medical details may be passed to your dive trainer.

You will also be informed of some potential risks involved in scuba diving and of the conduct required of you during the scuba training programme. Your signature on this statement is required for you to participate in the scuba training program offered.

the scuba training program offered.
If you are under 18 years of age, you must have this questionnaire signed by a parent or guardian.
Training to be offered byand
(Instructors) located at (Facility)
Diving is an exciting and demanding activity. When performed correctly, applying correct techniques, it is relatively safe. To scuba dive safely, you should not be extremely overweight or out of condition. Diving cabe strenuous under certain conditions. Your lungs, heart and circulation must be in good health. All body a spaces such as the sinuses and middle ears must be normal and healthy. A person with heart disease, a current head cold or lung congestion, epilepsy (fits), any severe medical problem or who is under the influence of alcohol or drugs should not dive. If you have asthma, heart disease, other chronic medical conditions or you are taking medications on a regular basis, you should inform the doctor and the instructor before participating in this programme. You will also learn from the instructor the important safety rules regarding breathing and ear clearing while scuba diving. Improper use of scuba equipment can result in serious injury. You must be thoroughly instructed in its use under direct supervision of a qualified instructor to use it safely. If you have any additional questions regarding this Medical Statement or the Medical Questionnaire section review them with your instructor before signing.
Candidate initials

Please read carefully before signing.

1. Surname Other Names
2. Date of Birth (dd/mm/yyyy)
3. Address
State: Postcode
4. Sex Male / Female
5. Telephone (Home)
6. Principal Occupation
7. Telephone (Work)
8. Email (Optional)
9. How often do you exercise (minutes per week)? — What is your estimated level of intensity of that exercise (High-Medium-Low)?
10. Are you taking any prescription tablets, medicines or drugs? List:
11. Have you had any reactions to drugs or medicines or foods? Details:
12. Tobacco Smoking History.
Do you smoke tobacco now? Y/N
Have you ever smoked tobacco? Y/N
How many cigarettes per day do/did you smoke and for how many years?
If other forms of tobacco, please detail

13. Do you drink alcohol?	Y/N
Estimate how many standard drinks per night or week	
14. Do you currently consume illicit drugs?	Y/N
Detail:	

Please answer the following questions on your past or present medical history (from question 15 onwards) with a YES or NO.

- If you have never heard of the condition or had the diagnosis applied to you then reply ${f NO}$
- If you are not confident that you understand the question, then leave this blank and discuss with the doctor

Have you ever had or do you now have	YES	NO	Physician's comments
any of the following?	ILS	NO	Filysician's comments
15. Any continuing eye or visual problems			
(apart from needing glasses or contact lenses)?			
16. Sinusitis (e.g. hay fever, sinus infections)?			
17. Any other nose or throat problem			
(apart from previous coughs and colds)?			
18. Dentures or plates that are removable?			
19. Deafness or ringing noises in ear(s)?			
20. Discharging ears or other infections?			
21. Previous ear operation (including as a child)?			
22. Giddiness or loss of balance?			
23. Severe motion sickness?			
24. Any ear problems or severe headaches when flying in aircraft?			
25. Severe or frequent headaches, including migraine?			
26. Faints or blackouts?			
27. Convulsions, fits or epilepsy?			
28. Any episodes of unconsciousness?			
29. Depression requiring medical treatment?			
30. Claustrophobia?			
31. Mental illness or mental health issues			
requiring therapy of treatment?			
32. Bronchitis or pneumonia?			
33. Pleurisy or severe chest pain?			
34. Coughing up phlegm or blood?			

Have you ever had or do you now have any of the following?	YES	NO	Physician's comments
35. Chronic or persistent cough?			
36. Tuberculosis ("TB")?			
37. Pneumothorax ("collapsed lung")?			
38. Frequent chest colds?			
39. Asthma or wheezing?			
40. Use a puffer (medication inhaler for asthma)?			
41. Any other chest complaint?			
42. Operation on chest, lungs, or heart?			
43. Peptic ulcer or acid reflux requiring treatment?			
44. Vomiting blood or passing red or black motions?			
45. Jaundice, hepatitis or liver disease?			
46. Malaria?			
47. Severe loss of weight?			
48. Hernia or rupture?			
49. Major joint or back injury?			
50. Paralysis, muscle weakness or numbness?			
51. Kidney disease?			
52. Diabetes?			
53. Blood disease or bleeding problem?			
54. Could you be pregnant, or are you trying to become pregnant?			
CARDIOVASCULAR RISK QUESTIONS			
55. Do you have any known heart disease or have your ever consulted a cardiologist (specialist heart doctor)?			
56. Is there a family history of heart disease or diabetes?			
57. Is there a family history of sudden death at a young age?			
58. Are you ever aware of a racing or irregularly beating heart, or any other known problems with your heart beat?			
59. Have you ever had giddiness, light headedness of periods of unconsciousness whether or not associated with exercise?			
60. Do you ever get discomfort in your chest with exertion (angina)?			
61. Do you ever get very short of breath on exertion (out of proportion to the exercise, or before your legs get tired)?			
62. Have you ever been short of breath lying down or woken from sleep with breathlessness?			

CARDIOVASCULAR RISK QUESTIONS	YES	NO	Physician's comments
63. Do you have a pacemaker or implanted defibrillator?			
64. Have you ever had an operation on the heart including any placement of stents?			
65. Have you ever failed or had a significant medical issue with a diving medical in the past?			
 66. Have you ever had a diagnosis of the following: High blood pressure? Rheumatic fever or problems with your heart valves? High cholesterol? Immersion pulmonary oedema? Heart failure or a problem with heart muscle including cardiomyopathy or obstructive coronary heart disease? A hole in the heart (PFO, ASD, VSD) or other congenital heart disease? Blood clots on the lungs? A stroke? 			

Water skills and diving history

Previous Diving Experience? When, and how many dives?	
Details:	
Previous qualifications (if any):	
Can you swim?	
Have you ever had any problem during or after swimming or diving?	
Details:	
Have you ever had decompression illness?	
Details:	
Do you snorkel dive regularly?	

Candidate Statement

I certify that the above information is true and complete to th authorise (dive training organisation)	, ,
diving doctor of my choosing. I also authorise that doctor to regarding me to other doctors as may be necessary for med	obtain or supply medical information
Signed:	Date:

Note

Any chronic disease, such as hepatitis A, B, C, AIDS or tuberculosis, may increase your risks from diving. If you have a chronic disease please discuss it with the doctor who will then be able to advise you whether you will be at increased risk.

SPUMS PRE-DIVE MEDICAL FORM FOR ENTRY-LEVEL SCUBA DIVERS

Append the diver medical statement above	
Notes or additions to medical history:	

MEDICAL EXAMINATION: To be completed by an Approved Medical Practitioner

1. Height	2. Weight	3. Visual acuity	4. Blood	5. Pulse rate
cm	kg	R 6/ Corrected 6/ L 6/ Corrected 6/	Pressure	bpm
			mmHg	
6. Urinalysis Albumin	7. Respiratory	function tests including: (attach results)	8. CXR (if required Date: Place:)
Glucose	FEV ₁		Result:	
	Ratio (%)			
9. Audiometry dB Right	(Hz) 500	1000 1500 2000 3000	4000 6000	0 8000
Left				
10. ECG (if indicated)				

Clinical Examination/Assessment	Normal	Abnormal	Notes on any abnormalities
11. Nose, septum, airway			
12. Mouth, throat, teeth, bite			
13. External auditory canal			
14. Tympanic membrane			
15. Middle ear autoinflation			
16. Neurological Eye movements Pupillary reflexes Limb reflexes Finger-nose Sharpened Romberg Test			
17. Abdomen			
18. Chest auscultation			
19. Cardiac auscultation			
20. Other abnormalities			

STATEMENT OF HEALTH FOR RECREATIONAL DIVING

This Section to be completed by a Medical Practitioner with appropriate training in diving medicine

This is to certify that I have today	interviewed and examined:	
Name		
Address		
Date of birth/	/	
Initial the statements that apply	<i>':</i>	
I have assessed the ca	andidate in accordance with the SPUMS	Recreational Dive
	s which are incompatible with compresse thing apparatus (SSBA) and / or breath-h	
I have explained the h candidate and we have	ealth risks of diving disclosed by this exa e discussed how these risks may be redu have a good understanding of these risks	mination to the uced. The
gases (scuba and SSI		·
Based upon my asses	sment, the candidate should not breath-h	nold dive.
Condition 2:) (Date)	
(Name, address and telephone nu	umber of the Medical Practitioner)	
reduced I also understand that the part, upon the disclosure of my m I agree to accept any resp participation in underwater diving, my health and / or my failure to di practitioner.	ks that I may encounter in diving and how medical practitioner's recommendation hedical history. consibility and liability for health risks asso, including those that are due to or are infectors any existing or past health conditional practitioner to supply information with	erewith is based, in ociated with my luenced by a change in on to the medical
Signature of candidate	Name of Candidate	// Date