medical



## **DIVING SILFRA MEDICAL STATEMENT**

#### To be read and signed by each participant

Diving in Silfra is an exceptionally beautiful experience. However, it is also a demanding activity that may lead to overexertion and exhaustion. It is important to understand that exposure to near freezing point glacial melt water includes potential hazards. To minimize the risks involved in this activity, we request that every potential participant read and fill out this form carefully. Your safety is our primary concern!

Please be aware that there have been serious incidents at Silfra involving participants in the medical risk groups identified in this release. A full YES or NO answer must be given to each of the medical conditions listed on the right hand side. Please be aware of the following conditions related to diving in Silfra:

- Participants need to be dry suit specialty diver certified or provide proof that they have done at least 10 dry suit dives in the last two years.
- Because of the geographical layout of Silfra, participants must walk in full gear about 150 meters to the entry point and later 350 meters from the exit stairs back to where the tour started. Including the steel tank, weights, BCD and dry suit the full gear has a weight of about 40 kg.
- In-water duration is 35-45 minutes and the water temperature is 2° Celsius. For this reason, participants should have eaten breakfast or lunch before the activity starts.
- Participants wear a neoprene hood and semi-dry neoprene gloves. This means that the heads and hands are exposed to the water. Part of the face will not be covered by the hood and therefore be in direct contact with the water.
- There is a slight current in Silfra and participants must be comfortable swimming against it during the last part of the tour.
- Whenever entering the water there is a small chance of the suit leaking. In this case 2° Celsius water will enter the suit and the water will be in direct contact with the thermal under layers and skin. Participants should bring a second set of the clothes to be worn under the dry suit (dry underwear/leggings/long sleeve shirt or skiing underwear).
- Silfra is situated in the Pingvellir national park. This is a UNESCO World Heritage Area and new constructions are not allowed. This means that participants change in our tour vans in potentially wet, windy and cold weather conditions. In winter, outside temperatures in Iceland may be far below the freezing point.
- Participants should bring adequate thermal protection for the time before and after wearing a dry suit and keep in mind that the weather in Iceland may change within minutes. Participants should be sure to have a hat and gloves along during winter!
- Participants cannot wear most types of jewelry in the water. Participants should leave accessories not needed on tour at their accommodation so that they do not get lost.

I fully understand the content of this form and the information fitness is accurate to the best of my knowledge. I accept	
failure to disclose any existing or past medical health cor	ndition/s.
Name:	Date:
Signature:	
Signature of Parent/Legal Guardian if under 18:	

Please answer YES or N0 to the following questions about your past and present medical history.		
	Section 1: Do any of the following apply to you? A YES in this section means that unfortunately we cannot take you	
	on our diving tour. This is for your own safety!	

	Any kind of heart disease?
	Heart attack?
	Angina, heart surgery, or blood vessel surgery?
	Inability to perform moderate exercise (walk 1 mile/1.6 km within 12 minutes)?
	Are you pregnant?
	Any form of lung disease?
	Pneumothorax (collapsed lung), other chest disease or chest surgery?
	Epilepsy, seizures, convulsions or take medications to prevent them?
Section	2: Do any of the following apply to you? A YES in this section means that you need to get medic
	e from a doctor in order to participate in the tour. The required medical is on page two of this document.
	Sinus surgery, ear surgery, hearing loss or problems with balance?
	Currently taking prescription medications? (with the exception of birth control or anti-malarial)
	Untreated umbilical or inguinal hernia?
	Colostomy or ileostomy?
	High blood pressure or taking medication to control blood pressure?
	Diabetes mellitus, even if controlled by diet alone?
	Asthma, or wheezing with breathing or wheezing with exercise?
	Behavioral or mental health problems (panic, fear of closed/open spaces)?
	Back, arm, or leg problems following surgery, injury, or fracture?
	Ulcer or ulcer surgery?
	Bleeding or other blood disorders?
	Recreational drug use or treatment for drug use or alcoholism in the past 5 years?
	Raynaud's syndrome?
	Vertigo/dizziness, blackouts or fainting (full/partial loss of consciousness)?
	Cancer or cancer treatment within the last 5 years?
	Frequent or severe attacks of hayfever or allergy
	Frequent colds, sinusitis or bronchitis?
	Any dive accidents or decompression sickness?
	Recurring complicated migraine headaches or take medications to prevent them?
	Frequent or severe suffering from motion sickness (seasick, carsick, etc)?
	Head injury with loss of consciousness in the last 5 years?
	Age 45 or older AND can answer yes to one or more of the following?
	<ul> <li>Currently smoke a pipe, cigars or cigarettes</li> </ul>
	Have a high cholesterol
	Have a family history of heart attack or stroke
	Are currently receiving medical care

Age 60 or older?

\_Email\_\_\_\_\_

# DIVE.IS PADIS STAR DIVE CENTER

Address\_\_\_\_

### **PHYSICIAN APPROVAL**

### For Diving Silfra Tours in Iceland

Participant Name				
Dear Physician,				
The above patient of yours wishes to participate in a diving tour with DIVE.IS in Iceland, but he preceding page. The list of medical conditions on the preceding page is adapted from the the tour is therefore required.				
Please note that there have been serious medical incidents in Silfra involving participants in t	the risk groups identified in Section 1 and Section 2 on the precedin	g page.		
<ul> <li>Diving in Silfra includes the following:</li> <li>Participants wear a tight and constricting full body crushed neoprene drysuit. The suit is</li> <li>Participants must walk in full gear about 150 meters to the entry point and later 350 me</li> <li>The suit has seals on the neck and wrists that stop water from getting in. These can be t</li> <li>In-water duration is 30-40 minutes and the water temperature is 2° Celsius.</li> <li>The heads and hands of participants are exposed to the 2° Celsius water through a mitigic contact with the water.</li> <li>There is a slight current in Silfra and participants must be able to swim against it during:</li> <li>Whenever entering the water there is a small chance of the suit leaking. In this case 2° C layers and skin.</li> <li>Participants change in our tour vans in potentially wet, windy and cold weather conditions are participants will wear a scuba unit weighing ca. 20 kg plus 6-12 kg of weights while walk</li> <li>Participants will breathe air through a scuba diving regulator while their face is submergent.</li> </ul>	eters from the exit stairs back to where the tour started.  ight and sometimes an additional rubber strap needs to be worn ar  gating material. Part of the face is not be covered by the hood and w  the last part of the tour.  Celsius water will enter the suit and the water will be in direct conta  ons. In winter, outside temperatures in Iceland may be far below the  ting 150 meters to the entrance platform and 350 meters back from	vill therefore be in direct  ct with the thermal under  e freezing point.  the exit platform.		
Physician's Impression				
☐ I find no medical conditions that I consider incompatible with the activity described abov ☐ I am unable to recommend this individual for the activity described above. Remarks				
Physician's Signature	Date / /			
Physician Name	Clinic/Hospital			