

AV2 Alta Via 2 Hiker's Route

Safety Briefing

In order to maximize any adventure in the mountains, it is important to keep safety as a top priority. Even the simplest mishaps, like an innocent stumble that causes a sprained ankle, can happen to anybody and will severely disrupt the experience. As this is a self-guided tour, there won't be anybody along the way mitigating all the possible risks for you. **It will be your responsibility before the tour, and throughout the duration of the tour, to make decisions that keep you safe.**

The purpose of this Safety Briefing is to inform you of the known risks for your tour and the actions you can take to mitigate those risks. This information is largely reliant on the statistics of various Search and Rescue organizations around the Alps, as well as based on our own analysis of your route. As travel and outdoor adventure are both known to be full of surprises, this list is far from comprehensive. There are numerous things that can go wrong during your tour. Many of these may cause disruptions to your itinerary. But hey, it wouldn't be an adventure if everything were guaranteed to go exactly as planned.



By booking a tour with Alpenventures GmbH, you acknowledge and accept all risks, both listed and not listed, and agree to release Alpenventures GmbH from any liability.

Here is a list of the known risks for mountain hiking in the Alps, and we'll include any specific dangers related to your tour at the end of this document. It's helpful to know that most accidents happen while descending and most happen in clear weather conditions and in mellow terrain. In other words, accidents are more likely to happen when we least expect them.

General Risks for Mountain Hiking in the Alps	
Risk	Mitigation
Tripping or stumbling	It may not surprise you to know that the most common accident in mountain hiking in the Alps is tripping or stumbling¹ . It may, however, surprise you to know that 70% of those accidents happen to hikers who report having defective vision . This tells us that having your vision checked and ensuring you have a solution for glasses and/or contacts in place that is suitable for hiking in various weather conditions and at various levels of exertion may greatly reduce your chances of evacuation. Additionally, it is essential to start early enough in the day, so you don't find yourself hiking in the dark. It has also been determined that of those who trip or stumble, those who are already very active are less likely to sustain an injury.
Cardiovascular failure or other existing major medical conditions	The second most common cause for Search and Rescue operations for mountain hiking is cardiovascular failure or other major existing health problems that the hiker already has. For this reason, we strongly recommend all tour participants who are 40 and older visit their General Practitioner for a health check-up prior to their tour. We also want to emphasize that travel may not be the most appropriate time for pushing your own limits. We urge all our customers to make informed and cautious decisions when choosing their tour, as well as when they are out on the trail.
Delayed access to rescue and medical assistance	By nature, trekking tours travel through remote areas, and help may not be immediately available should a medical emergency occur. Search and Rescue operations are often run by volunteers and can take hours to reach you, sometimes longer if there is a storm, if it is dark, or if there are other conditions that are unsafe for the teams. It may be up to 24 hours or more before reaching medical assistance should an accident occur. It is important to have basic first aid skills (we recommend taking a Wilderness First Aid Course), to have first aid equipment with you, and to have the equipment with you that would be needed to survive a night outside if necessary (emergency shelter, insulation, food, water). Alpenventures UNGUIDED does not provide rescue assistance

	as part of our tour packages. Customers use the local search and rescue infrastructure and should have insurance to cover both medical evacuations and medical service in the destination country.
Getting lost	The trails in the Alps are very well signed out and easy to follow. Despite that, 11% of rescues involve hikers getting lost. Bring a paper map and take care at all junctions to verify your position. Keep your electronics that are used for navigation functioning with enough battery life throughout your tour ² . If you think you may have taken a wrong turn, stop immediately to assess the situation, and return to the last known position before continuing.
Blindly following navigation instructions	While we certainly emphasize using our navigation app or a GPS device, there is also a danger in getting too focused on these resources. Rockslides, snow fields, landslides and other conditions can deem a route impassable. It is important to be observant during your tour, to constantly assess conditions, and to use your paper map to find a safer route should any dangerous conditions be present.
Thunderstorms	Thunderstorms can be tricky in the Alps because they build much more slowly and are less imminent than they are in several other parts of the world. Passes, summits, any sections of trail that are secured with a steel cable, and other exposed areas should be avoided in thunderstorms. Thunderstorms rarely last all day, so it is usually a matter of timing. It is best to not only regularly check the weather forecast, but to also ask the local hut staff, a local guide or the local tourist information office for their assessment of the severity of the weather forecast and the timing of any potential thunderstorms. The rain that comes with thunderstorms can last for hours, so it is important to carry raingear and a pack cover, and use these when it first starts to rain to avoid getting wet.
Hypothermia	While hypothermia is a greater risk in winter, it can become a real risk in summer, especially under wet conditions. For this reason, it is very important to avoid wearing cotton clothing (this takes too long to dry), and to bring good quality rain gear, as well as a pack cover. As rain can last for hours in the Alps, it is best to use your rain gear as soon as it starts raining, to prevent yourself from getting wet. It is also

	important to always have a dry change of clothes available and to have adequate layers to stay safe in cold conditions.
Snowstorms	Snow can happen any time of year at high elevations in the Alps. The most common problem associated with a snowstorm is reduced visibility, which makes navigation extremely difficult and slow. Due to this, coupled with the fact that you may not have the appropriate gear to manage a surprise snowstorm, we usually recommend that you stay at the hut or accommodation where you are until visibility improves. Very rarely, enough snow can fall in early September that it causes avalanche danger. If there are large quantities of snow, it is best to seek out local sources, such as hut staff, professional guides and tourist information offices for more direction.
Snowfields	Snowfields are common in the Alps in the early season, and they remain in some places throughout the season. Snowfields are typically problematic in steep terrain where it may be slippery. We recommend always checking with hut staff or the local tourist information office to check trail conditions for the following day and to plan a diversion if there is anything problematic. We also recommend that anybody hiking in June brings some form of traction for their feet, as snowfields are likely. In heavy snow years, traction may even be necessary during the first two weeks of July.
Rockfall	Injuries from rockfall are incredibly rare in the Alps and are not even mentioned in search and rescue statistics, but it is a possibility. In most cases, rockfall is most likely to occur during rain and severe storms. Any areas that are prone to rockfall should be avoided during such conditions. If you do need to move through such an area, we recommend you do so quickly and do not take any breaks. Rockfall is also common on hot and sunny days below glaciers or snowfields. Any time you cross below a glacier or snowfield, we advise you to move quickly and avoid taking any breaks. It is also best to avoid doing so during the hottest parts of the day.
Landslides	Every few years, a dramatic video of a landslide in the Alps circulates around the internet. Although rare, the steep topography of the Alps makes this a real risk. This is an especially high risk during severe storms that last several days. As always, we recommend you check with the local hut staff, professional guides and tourist information offices to

	<p>identify if they see any risk for this. However, the potential for a landslide is not always identified in advance, and it is important to acknowledge that this is simply a risk of outdoor activity.</p>
Falling in an exposed area	<p>The steep topography of the Alps means that there are going to be areas along every route where a fall could be dangerous. We will inform you of any particularly dangerous areas, but it will be your responsibility along the route to ensure you are sure-footed enough to move in such terrain and you use care in such areas.</p>
Dehydration and exhaustion	<p>Both dehydration and exhaustion not only create a dangerous health situation for you, but they also cause impaired judgment and poor decision-making. It is critical that you take care to not only carry enough water with you to stay hydrated, but to also drink regularly. We recommend using a water bladder with a drinking hose, so you can drink regularly on the go. We also recommend eating enough food, particularly salty snacks, and taking enough breaks to keep your energy at a reasonable level. If you start to feel brain fog or moodiness creep in, take a break and eat and drink something before moving on. We recommend carrying a bandana or buff with you that you can dip in streams and then wear on your head to keep cool on hot days.</p>
Sunburns	<p>Sunburns are common, yet so easy to avoid. Please make sure you use sun protection on both sunny and cloudy days. Apply sweat-proof sunblock regularly, and use hats, sunglasses and clothing to protect from the sun's rays.</p>
Blisters	<p>A blister may be one of the greatest threats you face on your tour. Although they rarely require a rescue, a blister can truly suck the fun right out of your adventure. Plan ahead for blisters. The most important step you can take is to ensure your footwear fits well and is worn in. But even with a well-worn pair of hiking boots, the change in the topography where you are hiking, can cause new friction points. We recommend either applying an anti-chafing cream or wearing sock liners to prevent friction as much as possible. ALWAYS stop as soon as you feel a hotspot and apply moleskin (available in the U.S.) or Compeed (available in Europe) to the hotspot. DO NOT APPLY DIRECTLY ONTO A FORMED BLISTER. If a blister does develop, have a plan and the proper supplies to treat that blister. Tip: duct tape can be very useful in keeping moleskin or bandages</p>

	in place on your feet. Also, this is somewhat unrelated, but clip your toenails regularly during your tour to prevent pain.
Tick-borne illness	Ticks call the wooded areas of the Alps home, and definitely do pose a threat. It is wise to carry tweezers in your first-aid kit and to do a tick check anytime you find yourself brushing against vegetation in wooded areas (which often happens during an impromptu bathroom break).
Minor illness	Minor illness can surprise us at any time. And while it may be minor, it can make physical activity extremely challenging. We recommend minimizing the risk of minor illness by eating foods and taking supplements that support your immune system, leading up to and during your tour. We also recommend avoiding foods that are known to cause issues for you and maintaining good hygiene throughout the duration of your tour. If you do fall ill and it is not wise to continue, please speak with your accommodation and with us to find an alternative solution.
Dangerous wildlife	A dangerous wildlife encounter, with the exception of a tick bite, is extremely rare in the Alps. We recommend that you respect all wildlife that you encounter and keep a safe distance . If wildlife is on your trail, move safely around it if possible, or wait until it moves before continuing.
Livestock	You will encounter grazing livestock throughout your tour. Although rare, there have been deadly encounters with livestock, particularly in circumstances where hikers have been accompanied by a dog, and there are calves present. You will have more information in your eGuidebook about proper conduct with livestock, but in general, keep your distance and obey signs and fences .
Flooding	Flooding does occur in the Alps during and after heavy rainfall. This can be severe enough that it prevents the safe passage of the trail. During times of heavy rainfall, be sure to check with the hut staff, local guides, or tourist information offices for any advice on flooding risk. If you encounter a stream or river that you cannot safely cross, turn around and return to your last accommodation.
Hut/Hotel Fire	Although rare, fires can take place at your accommodation. It is important to always identify the location of fire extinguishers and evacuation routes upon first arriving at your accommodation .

Theft	<p>Crime is rare throughout most of the Alps, but theft can certainly be a risk in areas of public transportation, such as major train stations, as well as in areas visited by a large volume of tourists. We recommend keeping your personal items securely with you, and to avoid wearing expensive jewelry or accessories. While crime is extremely unusual at the mountain huts, we recommend bringing a very lightweight bag with you that you can use to carry your valuables around with you while in the hut. One of the best ways to prevent theft is to simply pay attention to the people around you. Avoid being distracted by your phone or a book while in public areas, including public transportation.</p>
Terrorist Attack	<p>There is a looming threat of terrorist activity over most western European countries, and we see these happen from time to time. Terrorist attacks are most likely at high-profile public events, hotels that are frequented by tourists, places of worship, schools, parks, shopping malls and public transportation. We recommend you avoid these areas when possible and remain vigilant.</p>
Public transportation accident	<p>Public transportation in the Alps is considered to be extremely safe. An accident is very rare but is still possible. We recommend following all signs and instructions when taking public transportation to keep yourself as safe as possible should something occur.</p>
Private transport accident	<p>More common than with public transportation, are accidents that occur on the road with rental cars or with private transport vehicles. We advise our customers to wear seat belts at all times and to abide by speed limits and signage. If there are any concerns regarding a vehicle we have ordered for private transport, contact us immediately so we can find a replacement.</p>
Gondola/chair lift incident	<p>Gondolas and chairlifts are considered to be some of the safest forms of transportation, and incidents are extremely rare. When they do happen, they receive a lot of publicity. The gondolas and lifts in the Alps all adhere to strict safety regulations and are maintained regularly. We advise all our customers to always follow posted and verbal instructions when using gondolas and chair lifts.</p>
Other threats identified for your destination country	<p>The safety situation in the Alps is dynamic and can change at any time. We expect all travelers to inform themselves of the safety and health risks their governments warn of for</p>

as identified by the World Health Organization and by your home government	the country of destination, as well as any additional health risks identified by the World Health Organization. Here are some sources to check: Auswärtiges Amt (Germany), State Department (U.S.), Foreign Travel Advice (U.K.), Department of Foreign Affairs and Trade (Australia), and the World Health Organization (worldwide).
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¹The most common injury that is evacuated from the trail is an ankle injury. You may be surprised to hear that there is no statistical difference based on the choice of shoe (trail runner vs. hiking boot with ankle support), but instead there has been a correlation shown between the Body Mass Index (BMI) of the hiker and the severity of the ankle injury. Based on this information, we strongly recommend adopting an ankle strengthening routine, as well as balance and stability training, into a regular fitness routine as you prepare for your tour.

²Alpenventures provides customers with free access to a navigation app that works offline on your smartphone. However, this is only helpful if the smartphone remains functioning and charged. There may be opportunities to recharge the smartphone at the mountain huts and other accommodations along the way, but this is not guaranteed. We recommend either carrying a solar charger and charging cable for your phone, or a GPS device with replaceable batteries (and enough batteries for the tour). Alpenventures can send you the GPS coordinates for your GPS device upon request.

Specific Risks for the AV2 Alta Via 2 Hiker's Route	
Risk	Mitigation
Exposed sections	There are a few sections of trail that have exposure and are secured with cables to hold onto. Via ferrata equipment is not required for these sections. It is important to use care and to move with intention through these areas. There only a few limited spots where there is some minimal exposure, but without cables.
Rough trail	There are several sections of this trail that are rough, with roots as a trip hazard and with slippery rocks that should be carefully crossed. Use care in all sections of trail and always keep your speed manageable without injury.
Rock slides	There are some sections of this route that can be particularly prone to rock slides. A rock slide can change the terrain overnight and can create technical difficulties where there weren't any prior. The sections prone to rockslides are clearly defined in your eGuidebook. Use caution in these areas, do not take breaks here and avoid these areas during storms.
Crossing roads	There are a few spots along this trek where it is necessary to cross traffic. As always, use care and caution when crossing traffic.

Our Commitment

Your safety is extremely important to us at Alpenventures GmbH. We understand that along the way, you may need to make decisions that alter your itinerary. When presented with these situations, we will be here to help, and will assist with identifying solutions and making changes to your bookings. We will cover the financial costs within reason, but there may be some expensive solutions, such as taking a taxi for a long distance to route around a difficult section of trail, that we are unable to take on for you. All itinerary changes that are made for safety reasons will be handled on a case-by-case basis.

Alpenventures does not offer emergency services. Customers will be dependent on the infrastructure available in the Alps for evacuation and emergency response situations. We will provide all the appropriate information.

Summary

While there are certainly risks associated with outdoor adventure, there are a lot of things you can do to minimize those risks. Having a proper training routine leading up to your adventure, ensuring you have adequate vision and are in good health for the tour, as well as planning ahead for navigation and packing the right items are a good start. From there, gathering information, both before and during your tour, and making safe decisions as you go will all help ensure that your big adventure is as safe and secure as possible.