

Risk Assessment & Audit Mexico 2026

Risks when travelling – Completed by...... Date............

Risk	Likelihood	Severity	Mitigation measures	Observation or Interview	Compliancy (Action to be taken if not compliant)
Travellers stomach problems	L	М	Ensure only bottle water is drunk. Do not clean teeth in tap water.		
Mosquito bites leading to malaria, dengue fever or Zika virus	L	М	All participants to be instructed to cover up in the early morning and late afternoons, sleep under mosquito nets in areas where the insect populations are high and wear insect repellent. If taking anti-malarial tablets then participants advised to complete full course. All participants to be warned of specifics of each disease and symptoms to look out for.		
Theft, mugging, violence & personal security	L	L	Participants will stay in a hotel whilst in the city and will be briefed on how to reduce the risks. Valuables should remain "off display" at all times, and participants should not walk out alone at night and avoid remote areas of the city. Participants will be briefed on ensuring they lock their room doors overnight and when they leave the room.		
Dehydration	M	М	All participants are informed that dehydration is a significant risk at all times when in the expedition country. They should be informed that they should drink 2 litres of water per day. For any treks, participants should carry sufficient water supplies for the duration of the trek and the trek leader should stop regularly to rest and check for signs of dehydration.		
Being injured from traffic	L		All participants told of dangers of the busy city roads. Everyone should walk on sidewalk rather than road.		

Risk	Likelihood	Severity	Mitigation measures	Observation or Interview	Compliancy (Action to be taken if not compliant)
Lack of management control	L	М	Ensure there is an English-speaking transfer supervisor for		
increases risks of collision or			each journey or when not possible that the leader of the		
other incident			group has been briefed as to journey details and provided		
			with a bilingual contact able to communicate with the		
			driver that they are able to call in case of any issues.		
Vehicles attacked	L	Н	Travel to take place during daylight and on main roads		
			wherever possible.		
Passengers becoming	М	M	All participants sitting outside in the back of the trucks or		
sunburned or rained on during			on boats to be told to use sunblock. When raining all		
the journey			passengers to be given tarpaulin covers.		
Participants unprepared for	L	М	Ensure transfer briefing is given before any transfer. This		
length of journey or relevant			should include as a minimum: The length of the journey,		
risks			the approximate times of any breaks, what to expect		
			during breaks in terms of relevant risks and where is "off		
			limits" (e.g. crossing the highway to browse other shops).		
Inappropriate or lack of	L	L	Ensure supplier holds relevant motor insurance to satisfy		
insurance			national requirements. This is a contract requirement.		
Inexperienced driver increasing	L	Н	Ensure driver has more than 3 years' relevant experience.		
risk of accident					
Driver fatigue	L	М	Ensure there is a second driver if the journey is longer		
			than 10 hours on any given day.		
Driver unaware of safety	L	М	Ensure the driver has committed to meet their obligation		
requirements			to comply with national vehicle regulations relevant to		
			the journey e.g. for licensing, speed limits, weight of		
			vehicle, number of passengers etc. and have been briefed		
			on our safety requirements (see below). This is a contract		
			requirement.		
Tyres not able to support	L	Н	Ensure that each tyre has visible tread in the central part		
emergency braking			of the tyre all the way round, and that there are no clear		
			irregularities such as bulges.		

Lack of comfort on journey	М	L	Ensure that all passengers have a seat (not including floor	
			space) if the journey is longer than 1 hour.	
Lack of comfort on journey	М	L	Ensure that luggage is stored in a separate area of the	
			vehicle or does not prevent passengers from being in a	
			comfortable sitting position on journeys longer than 1	
			hour.	
Participants becoming lost	L	Н	If using multiple vehicles, ensure that they travel in	
during travel			convoy or there is one transfer supervisor (who has a	
			mobile phone and can contact each of the drivers) per	
			group of vehicles.	
Driver not following safety	L	Н	Ensure that the driver drives carefully and within the	
requirements			speed limit, does not use their phone whilst driving, and	
			stops at least once every 4 hours in order to prevent	
			fatigue.	
Other risks associated with	М	М	If participants are travelling in the bed of a pick up truck,	
travel by pick up trucks			ensure that they are all able to site in the bed on not on	
			the edge. Ensure that all participants are told not to sit on	
			the edge, and not to stand during transit. Ensure that the	
			tailgate locks securely, and that participants know not to	
			touch it during transit. Ensure that pick up trucks carrying	
			passengers never exceed 50kmp/h.	

Risk	Likelihood	Severity	Mitigation measures	Compliancy (Action to be taken if not compliant)
Lack of management control increases risks of incidents	L		All journeys to be accompanied by a transfer manager who should make sure that the vessel is not overloaded, and that all participants are fully briefed on where they can travel or site within the boat, location of lifejackets and toilets (if any), and expected journey time.	

Vessel sinking or capsizing	L	Н	All boats used for transportation to be registered with the	
			relevant port authorities. Captain to have method for	
			communication with rescue services. Lifejackets to be	
			available for all participants (except on dive or snorkel	
			trips). Passenger boats to have radio communications or	
			mobile phone communications with the shore.	
Passengers suffering sunburn,	М	M	Transfer manager to make sure that sufficient drinking	
dehydration or heat-stroke			water is available, and that participants are told to wear	
			sun block if outside.	
Passengers suffering sea	М	L	Participants to be advised to bring travel sickness	
sickness			medication and reminded to take it, if desired, prior to	
			the journey.	
Falling whilst boarding	L	L	Participants to be advised to board one person at a time.	
			If using a gangplank ensure that there is an option for	
			participants to board without their luggage and it be	
			passed to them once they are onboard.	

Water Margins – Completed by..... Date...... Date.....

Risk	Likelihood	Severity	Mitigation measures	Observation or Interview	Compliancy (Action
					to be taken if not
					compliant)
Inappropriate supervision	L	М	Complete assessment pro-forma to establish level of supervision required		
River crossings	L	М	Do not enter water where the current/flow could cause the participant to be moved to a deeper or more dangerous area of the water. Staff member to enter first in order to test the depth and terrain under the water. Any slippery sections should be highlighted. Use a rope if appropriate over sustained slippery terrain.		

Bathing in streams	L	М	Give a safety briefing to ensure that any out-of-bounds	
			areas are highlighted, any non-bathing activities are	
			prohibited, means of access to the bathing area is	
			specified (e.g. no diving in to the water), and participants	
			are told not to be alone in the water unless in a pre-	
			defined bathing area.	
Beach/lakeside activities	L	М	Ensure appropriate supervision is in place (see pro-	
(including leisure time on the			forma). Do not enter water if there are strong tides or	
beach)			current that could cause participants to be drawn out to	
			sea or to a dangerous area (e.g. rocks or coral). Give a	
			safety briefing to highlight any out-of-bounds areas.	
Swimming pools	L	М	Ensure participants are told never to use the pool alone.	
			Brief participants on any slippery areas around the pool	
			and on any banned activities e.g. diving in the shallow	
			end.	
Alcohol	L	Н	No alcohol to consumed by any participants whilst in the	
			water. No participants to enter the water whilst under	
			the influence of alcohol.	

Terrestrial risks – Completed by...... Date.......

Risk	Likelihood	Severity	Mitigation measures	Observation or Interview	Compliancy (Action to be taken if not compliant)
Participant becoming lost	L		All groups must sign out when leaving the camp using whiteboard system and if the group does not return on time then contact will be attempted with the group and if this is not possible a search and rescue team will be organised. No participant to leave the camp site area unaccompanied.		
Safety and security of participants and personal belongings	L		Valuables should not be left lying around. Guards or Opwall staff members will always be present in the terrestrial camps.		

Participants poorly equipped	L	М	Participants are fully briefed prior to the start of any	
or with a lack of fitness to cope			walks and check they have the appropriate equipment	
adequately with the forest			with them. New participants will be watched carefully for	
conditions			sings of exhaustion and to adjust the distances covered	
			according to the fitness levels. Training sessions given to	
!			students prior to expedition to ensure they are fully	
			prepared for conditions on site.	
Lack of hygiene increasing risk	L	М	Hands should be washed regularly before eating using	
of disease			hand washing facilities provided on site. Kitchen facilities	
!			whilst on site should be kept clean and food categories	
			(eg meats, vegetables etc.) are prepared separately. All	
			tables on site are cleaned with bleach at least once a day	
			and dishwashing bucket water changed frequently.	
Allergic reaction to food	М	Н	All participants to submit dietary and allergy information	
			prior to the expedition. Where allergies are serious (eg	
			severe nut allergies), no trigger foods to be prepared or	
			served whilst the relevant participant is on-site (eg a total	
			nut ban).	
Medical problem for	М	М	All medical details are provided by all participants before	
participant			the expedition and reviewed by country manager and	
			expedition medics. Medical staff always available during	
			the expedition or always within close proximity of	
			medical facilities. Sites have adequate medical supplies	
			for stabilising any patients needing to be transferred to a	
			hospital.	
Need for emergency	L	Н	Vehicles always available for emergency evacuation from	
evacuation			field sites. Full evacuation plans in place for extraction to	
			local medical facilities.	
Falling down steep slopes, hole	М	Н	All participants must stick to designated paths in the	
or tripping on slippery surfaces			forest along which any potential hazards are roped off.	
			Regular trails with steep slopes to be fitted with ropes.	
			Ropes to be installed around river showers and washing	
			areas where needed.	
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Snake bite	VL	H	Only herpetologists will capture snakes and venomous species should not be brought to camp to show participants. All participants should wear long baggy trousers and walking boots/wellingtons when walking through the forested areas. If snake bite was to occur then response is to apply a light pressure bandage, immobilise the patient and evacuate them to hospital.		
Large cat attack	L	Н	All participants to travel in groups in the forest. Chance of this type of incident is extremely low.		
Small mammal or bat bite	L	Н	Only participants who have received rabies injections to be allowed to handle bats and small mammals. Any participant or staff member bitten by a bat to be given booster rabies injections.		
Reaction or disease from insect or arachnid bite	L	М	Participants with strong reactions to insect/arachnid bites identified prior to expeditions, and instructed to carry epipens with them. Participants to wear long trousers and closed-toed footwear whilst in forested areas and long grass.		
Local fauna and flora	М	М	Trek leaders to walk at front of group and identify any major insect hives and ensure groups avoid these areas. All participants should check their shoes before putting them on. Participants will be briefed on any risks from flora or fauna.		
Heavy rain causes river to rise, landslides or tree fall	L	Н	Experienced expedition site manager to select the site to minimise risk from flooding, landslides and tree fall. In exceptionally heavy rain Camp Manager to organise a 24 hour look out system.		
Fire	L	VH	Smoking is not permitted anywhere inside the forest except in designated areas. All participants should be fully briefed on this regulation and are trained in evacuation procedures. No smoking allowed in any tent, hammock, building or local houses.		

Marine risks – Completed by..... Date...... Date......

Risk	Likelihood	Severity	Mitigation measures	Observation or Interview	Compliancy (Action
					to be taken if not
					compliant)
Need for emergency	L	Н	Vehicles always available for emergency evacuation from		
evacuation			field sites. Full evacuation plans in place for extraction to		
			local medical facilities.		
Injury or danger encountered	L	М	Camp manager must be informed of any groups leaving		
when wandering around the			site and they are due to return. All trips off site should be		
town			in groups of at least two people.		
Fire	L	Н	No smoking allowed within buildings and only in		
			designated smoking areas. All participants should be fully		
			briefed on evacuation procedures.		
Lack of hygiene increasing risk	L	М	Participants sleep in dorm rooms with flushing toilets and		
of disease			showers and will be briefed on the importance of washing		
			hands thoroughly before meal times.		
Insufficient communication	L	Н	Emergency phone charged and kept with a copy of		
facilities			emergency numbers.		
Safety and security of	L	Н	Valuables should not be left lying around. Opwall staff		
participants and personal			members will always be in and around the on-site		
belongings			accommodation. If accommodation has lockable rooms		
			then this should be done at night and whilst rooms are		
			unoccupied.		

Risk	Likelihood	Severity	Mitigation measures	Observation or Interview	Compliancy (Action
					to be taken if not
					compliant)
Injury caused by falling tank	L	M	All tanks should be laid down when they are not being		
			held.		

Inappropriate pre dive check	L	M	Buddy dive equipment checks to be done for all divers prior to entering the water and these to be checked by supervising dive staff	
Becoming separated whilst diving	L	М	All divers receive a full briefing about the times, dive profile, possible currents and what to do in the event of becoming separated.	
Lack of supervision during dive training	L	M	All dive trainers in the water at a ratio of 1 Dive Instructor and 1 Dive Master per 8 students. Dive instructor or dive master to remain close to group and monitor group at all times.	
Lack of supervision during dives	L	М	All qualified divers in the water with a Divemaster per 6 students. Dive instructor or dive master to remain close to group and monitor group at all times.	
Lack of cover for divers	L	M	For boat dives: boat to maintain visual contact with dive groups on the surface and to have sufficient oxygen, trained personnel in oxygen delivery and a First Aid kit. All dive professionals to be briefed to make every effort to surface as near to the boat as safely possible. Shore dives to always have a sign out system where an alarm is raised if the group are not back on time.	
Are all divers checked to ensure they have not exceeded 18m depth, maximum dive time of 50 minutes, stopped at 5m for 3 minutes and have 50 bar/700psi remaining in the tanks at the end of the dive?	L	Н	The boat roster is completed pre-dive with starting air and post-dive with final air, time, safety stop check and max depth for all dives.	
Lack of understanding signals	L	М	Some dive professionals will use different signals, so it is important that a standard is kept for all. Briefings given prior to dive.	
Injury or Illness during snorkelling	L	М	All snorkelers to be wearing a wetsuit or rash vest and short to protect from the sun. All participants briefed on dangers of local flora and fauna.	
Injury during snorkelling from boats	L	М	Clear briefings on designated snorkelling areas and need to stop and check for boats every few minutes.	

Becoming lost while	L	М	All snorkelers must sign in and out and be covered by a	
Snorkelling			staff member (see below)	
Lack of supervision for	L	М	Depending on the location this may be shore cover / boat	
snorkelling groups			cover / in-water supervision. All snorkelers must be in	
			groups of two or more and the group or supervisor (who	
			should have an appropriate water rescue qualification)	
			must carry an SMB. For night-snorkels, each pair to have	
			a torch, and supervision must be provided both in water	
			and on shore with a maximum ratio of 1:6.	

Risk	Likelihood	Severity	Mitigation measures	Observation or Interview	Compliancy (Action
					to be taken if not
					compliant)
Hurricane or severe weather	M	M	Weather monitored by reserve management and dive		
			centre and any severe weather is reported to Opwall		
			staff. If weather is severe but camp safety is not		
			compromised then activities to be restricted until it has		
			passed. If impending weather conditions to are		
			sufficiently serious to warrant an evacuation of personnel		
			from the survey sites, then instructions to be given to		
			remove all staff and volunteers to the nearest		
			government assigned evacuation point (Xpujil for forest		
			sites and Playa del Carmen for the marine sites). Ensure		
			senior staff on site regularly communicate with reserve or		
			dive centre regarding weather issues.		