

Adventure Sunderland



Activity Risk Assessment

Indoor Climbing

Location: Generic and Centre Based

Hazard	Potential harm	To Whom	Control Measures
Fall from height	Personal injury/ Death	Staff and participants	<p>Activity run by qualified CWI/RCI or by suitably trained and inducted member of staff with in house sign off.</p> <p>The whole floor area is covered with fall protection material.</p> <p>Participants wear climbing harness and are belayed from the ground via another participant / instructor.</p> <p>On the traversing wall the instructor to identify the height the clients can climb at.</p> <p>Buddy / spotting system being used on traversing wall.</p>
Snagging / falling items	Injury	Staff and participants	<p>Remove loose clothing, jewelry and all rings before climbing.</p> <p>Advise clients to empty pockets before climbing.</p>
Alcohol / drug abuse	Personal injury	Staff and participants	<p>Staff to exclude anyone who is apparently under the influence of alcohol or drugs.</p> <p>Tests or physical proof is not required, the instructors decision is final.</p>
Slips, trips, falls	Personal injury	Staff and participants	<p>No personal bags/items to be placed on the floor, such items to be placed in the gear room.</p> <p>Participants briefed on keeping ropes tidy.</p>
Client error.	Personal injury/Death	Staff and participants	<p>A staff member must be present at all times when participants are belaying each other and within reaching distance.</p> <p>Staff member to brief on the dangers and correct procedure for climbing and belaying.</p> <p>Only groups that, in the opinion of and based on the experience of the instructor are trustworthy to undertake peer belaying activities.</p> <p>'Tailers' to be used to back up novice belayers when participants are belaying.</p>

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Equipment Failure	Personal injury	Staff and participants	All equipment is maintained and recorded, scheduled basis and damaged equipment is taken out of service immediately. A visual inspection must be performed before any climbing session, by lead staff member.
Strains and pulls	Personal injury	Staff and participants	Ensure clients are mobilized and warmed up before starting. Staff to brief group on overuse and overstretching.
Clients getting stuck on climb.	Personal injury	participants	Staff fully trained in range of rescue techniques to deal with emergency situations. Staff to ensure the necessary equipment is carried and/or available.
Belayer being dragged of feet whist belaying	Personal injury	Staff and participants	Instructor to identify and use ground anchors where necessary including peer belaying.

Risk assessments are to be reviewed on an annual basis unless an incident occurs, which then dictates immediate review of the risk assessment.

This Review completed by: Cem Griffith

Signed: *Cem Griffith*

Date: 06/01/2025

This version checked by: Cem Griffith

Signed: *Cem Griffith*

Date: 17/01/2024

To be completed by Centre Manager:

I consider this risk assessment to be suitable to control the risks to the health and safety of both employees undertaking the tasks involved and any other person who may be affected by the activities.

Name: Mike Clapham

Signed: *Mike Clapham*

Date of next review: 06/01/2026