



# Canyoning- Risk Analysis and Management

Risk Analysis		Management				
Hazard/Harm	Risk severity (Initial)	Control (Eliminate/ Minimise)	Action	Risk severity (residual)	SOP	Accepted
(People) Falling while climbing	12	M	Spotting climbers where there is a 1 meter or more climb ,climbing helmets to be worn	6	If participants are climbing waterfall, correct spotting technique must be used The supervisor must be familiar with the canyon and take a cell phone Other supervisors must be spread throughout the group to maintain motivation and control All participants must have appropriate gear including footwear, first aid, and clothing Keep to the stream. If you can't see the stream, you've gone too far	Yes
(People) Uneven ground	9	M	Wear appropriate foot wear ,covered shoes ,boots for ankle support recommended	5		Yes
(People) Lost person	9	E	Head count to be done before and after activity	3	- 1 Activity Supervisor per 15 participants Covered shoes must be worn. They will get wet. There must be a competent supervisor who is leading the canyoning	Yes

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People: Poor supervision	12	M	Signed off and checked during use	4	- Someone at camp must know start times and estimated time of return	Yes
People: Impairment of Supervisor	6	E	CYC Staff to look out for signs of impairment	3	-	Yes
Condition: Extreme weather	4	M	Wear hats/sunscreen CYC Staff to be aware of changing conditions	2	- The supervisor must be familiar with the canyon and take a cell phone Other supervisors must be spread throughout the group to maintain motivation and control All participants must have appropriate gear including footwear, first aid, and clothing Keep to the stream. If you can't see the stream, you've gone too far	Yes
<p><b>Emergency procedures</b></p> <p>Stop activity, assess situation, administer first aid, call emergency services if necessary, notify camp organisers and camp staff</p>						
<b>Equipment</b>			<p>Activity SOPs</p> <p>Covered shoes</p> <p>Correct clothing ,</p>			

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<b>Competencies for Activity Sign Off</b>	<ul style="list-style-type: none"><li>• Be able to manage a group of participants 1:15</li><li>• Follow the Activity SOPs</li><li>• Actively supervising the participants</li><li>• Looking out for unsafe actions</li><li>• Know where to get help/locate CYC Staff or group organizers</li><li>• Technical information</li></ul>
<b>Final decision on implementing activity</b>	<b>ACCEPTED by CYC Director</b>
<b>Comments</b> Circumstances can change quickly, supervisors need to be diligent in their task, and respond as needed.	