

Activity Management Plan

Tyrolean Traverse

Activity	Detail
Location / Site	YMCA Wainui Park
Parking	On site
Grid Reference	NZTopo50 – BY25 915 489
Water	On site
Toilets	On site
Access Permission	NA
Instructor Requirements	YMCA Outdoor Core 2 (lead) or equivalent YMCA Tyrolean Traverse Competency or equivalent
Specific Equipment & Resources	First aid kit
Specific Policies	Instructor to carry 1st aid kit Participants to be fitted with harness and helmet when traversing Instructor to wear a helmet and keep hazard area clear during tensioning phase System diagram to be carried and used to check setup prior to participant use Spotters stationed at entry and exit points to aid slider Instructor to attach slider Ratio: 12 participants: 1 Instructor and 1 Adult Helper (AH) (Note: AH is considered as part of the ratio)
Emergency Response	Seeking Assistance: Adult can be sent to the onsite office, or personal mobile phones used Follow general YMCA Emergency Procedures Follow relevant site evacuation procedures
Previous Incidents	Equipment malfunction (human error); slips/trips on entry/exit points; finger/hair entrapment; fracture caused by equipment failure

Site/Activity Specific Hazard/Risk	Management of Hazard
Anchor failure	Instructor to visually check anchors (trees/poles) are sound and sturdy. System diagram to be carried as part of activity equipment and checked before system use. Knots and connections points must be as described by the system diagram, and checked by instructor before use. Hazard area to be kept clear during tensioning phase. Instructor to wear a helmet during tensioning phase.
Rocks	Brief participants on moving around site. Closed toe shoes.
Injury from falling	Instructor to inspect Tyrolean set-up prior to use by group. Harnesses and helmets correctly fitted. Instructor to supervise attachment to traverse. Back-up strop connected to the slider from karabiner connected to the pulley
Entanglement in rope	Instructor to brief and manage
Rope burn	Instructor to brief and manage. Ensure active communication between groups on each side of traverse
Entanglement in pulleys	Long hair to be tied back and loose clothing to be corrected. Brief participants to keep appendages clear of pulley

Note: This Activity Management Plan (AMP) documents only very specific management of risks/hazards for a particular activity. General management of risks/hazards that relate to Outdoor or Adventure Activities are documented in the *YMCA Chch Risk Register for Outdoor Activities*. These documents are part of the YMCA Christchurch Safety Management System (SMS), an overview of which is given in the *YMCA Chch Safety Management Plan (SMP)*.