



Riverside Activity Zone
Activity Risk Assessment for Schools & Youth Groups



Hazards Identified	How might people be harmed	Control Measures in Place	Probable Likelihood Rating	Probable Severity Rating	Risk Rating Number
Slips and Trips	Bruising/ breaks including muscular/skeletal, crushing, impact	All floor areas are appropriate for the areas in use and in good condition. They are subject to a daily facility checks and defects reported through the defects reporting process. There are no obvious sharp edges. All change in floor height (door thresholds) into and out of the kitchen are highlighted with appropriate edging (Red for the lane steps) and signed as well as the height change in the seating area. Chairs and tables to be set back from edge to avoid any chairs toppling over edge in seating area. A ramp is available to assist wheelchair users access to the 2 steps to the bowling lanes.	1	3	3
		The floors are deep cleaned 3 times per week by contract cleaners and checked daily by staff members as part of the centres cleaning and opening regime. This is completed either before the facility opens to customers or when the centre is closed. Spot checking and reactive cleaning throughout the day is also carried out.	1	2	2
		All the walls are in good condition in respect to Stability and damage. This is checked on a daily basis as part of the Facility Check.	1	3	3
Low window cills on windows in main entrance stairwell, Hitting someone by opening door onto someone	Cuts, falls, crushing, impact injuries, death, Bruising, impact injuries	Windows in the main public areas are all at high level. Windows in the stairwell and in the office are 650mm from the ground. Unable to tell if glass is toughened (window cills below 800mm must be toughened glass). All doors are fitted with viewing panels so you can see any obstructions on the other side.	1	3	3
Impact through falling ceilings/ equipment	Impact/ crushing injuries	The ceiling through the centre is in good condition. This is checked as part of Daily Facility Check. The ceilings are all at a reasonable height for all activities taking part throughout the centre so there is no risk of impact from normal operation.	1	3	3
Heat exposure	Stress, head ache, collapse	The centre is fitted with an A/C and fresh air ducting system within the customer facing areas. There are windows with portable fans within the staffing areas to keep cool.	1	2	2
Lack of Training	Cut, bruises, slips, trips, falls, crush/impact injury	During normal operation, staff will be carrying out tasks such as putting up/taking down the lane bumpers, carrying bowling balls from the returns to racking and or setting up and take down of the wheel chair ramp. This is shown within the SOP and all staff read and get signed off as competent against this.	2	3	6
10-Pin Bowling Activity					
Slips and trips	Slipping on approach to and on lanes injuries include potential bruising, breaks	The lane approach and the bowling lanes themselves are designed to have a slipperier surface to aid with the bowling technique as well as the balls going down the lanes. The lanes are oiled once a week, using a lane oil machine. There is a warning sign stencilled at the end of the approach at the start of the lanes, this warns customers that beyond this area it will be slippery. Staff are trained not to walk down the lanes and to use the ball return channel housing to avoid slipping and oil transfer to the approach and the rest of the building.	2	3	6
	Tripping up or down steps onto bowling lanes injuries include potential bruising, breaks	The seating on the bowling lanes is set as far forward in the waiting area to reduce the risk of people falling down the steps. To aid with this there is a change in colour at each level. As well as that, the edging of the seating and steps are highlighted in a different so that they stand out.	2	3	6
Entrapment in ball return mechanism	Crush injuries to hand	Customers are told at POS to not put their hands within the ball returns and there is signage on the ball returns to confirm this. There is a member of staff observing the lanes as a further control measure to ensure this is followed.	2	3	6
Golf Activity					
Electrical equipment	Electricution	All of the equipment is connected to RCD protected supplies which are inspected every 5 years as part of the Fixed Electrical Inspection Certificate.	Last fixed wire inspection was 2nd	1	4
Person being hit by another golfer with putter	Bruising/ impact injury	To ensure safety of all users and staff, there are Rules of play displayed on the entry door and staff explain to customer at POS. The course is covered by CCTV to monitor the behaviour of participants. There is adequate first aid provision including trained staff on duty.	0	1	3
Tripping over raised platforms	Tripping, Bruising/ impact injury	Each hole has UV Highlighted edges with adequate UV lighting around the course. These are checked on a daily basis as part of the Daily Facility Check.	0	1	2
Being hit by golf ball	Bruising/ impact injury	The golf balls used are low bounce balls to reduce the risk of the bouncing off any features. There are rules of play displayed on the entry door and staff explain to customer at POS. The final hole (where more power is needed to go up the incline) has a retaining net and a perspex back to reduce wall damage. The course is covered by CCTV to monitor the behaviour of participants. There is adequate first aid provision including trained staff on duty.	0	1	3
Power failure	Tripping, failure to find fire exits	In the event of a power failure there are Emergency lighting within the course along with signs above the emergency doors (some being photolumescent). Emergency lighting is tested on a rolling monthly basis and is drained down annually. There are Break glass bolt on fire door to stairwell is photolumescent.	0	1	3

Hazards Identified	How might people be harmed	Control Measures in Place	Probable Likelihood Rating	Probable Severity Rating	Risk Rating Number
Augmented Reality Darts Activity					
Electrical equipment	Electricution	All of the equipment is connected to RCD protected supplies which are inspected every 5 years as part of the Fixed Electrical Inspection Certificate.	1	4	4
Injury from Darts	Cuts and Darts being embedded	Half height walls have been erected as barriers to stop bystanders walking across the path of the darts. All children must be directly supervised in this area.	1	3	3
0	0	While not participating players should stand behind the oche. Groups will be limited to 8 persons to avoid overcrowding in the area.	1	2	2
Defective Equipment	Broken or Defective equipment	All equipment is inspected by VLL staff for each booking. Defects will be reported & equipment removed from circulation.	1	3	3