



## Risk Analysis and Management System (RAMS)

<b>Name:</b> Bowls Auckland Inc	<b>Date:</b> 7 March 2023
<b>Activity:</b> Lawn Bowls	<b>Event:</b> Auckland Secondary School Pairs (AC)
<b>Venue:</b> Mt Eden Bowls Club	<b>Located:</b> 17 Stokes Road, Mt Eden, Auckland

Analysis	Description		
<b>RISKS</b> Accident, injury, other forms of loss	<ul style="list-style-type: none"> <li>• Injury from a collision or being hit by a bowl</li> <li>• Injury from stepping on a bowl or Jack</li> <li>• Injury from tipping on boundary markers and pegs</li> <li>• Injury from stepping on or off the green</li> <li>• Sun burn</li> <li>• Heat stroke/ Cold/wet</li> <li>• Injury from slipping on the green surface</li> <li>• Injury from a fall on or around the green or in the clubrooms</li> </ul>		
	<b>People</b>	<b>Equipment</b>	<b>Environment</b>

<p style="text-align: center;"><b>DANGERS</b> Hazards, perils</p>	<ul style="list-style-type: none"> <li>• Being hit by a bowl</li> <li>• Stepping on a bowl</li> <li>• Tripping on marker pegs</li> <li>• Falling while stepping up and down from the green</li> <li>• Overheating</li> <li>• Getting wet</li> <li>• Competitor collisions</li> <li>• Lack of knowledge about the rules</li> <li>• Emergency situation (alarms activated)</li> <li>• Dehydration</li> </ul>	<p>Boundary &amp; Marker Pegs</p> <p>Bowls &amp; Jack</p> <p>Lawn Mowers</p> <p>Spraying equipment &amp; Chemicals</p> <p>Mats</p> <p>Electric equipment used on the greens mowers,</p> <p>Green sprinkler coming on</p> <p>Greens iron and rollers</p>	<p>Debris around the green</p> <p>Slippery surfaces on and around the green</p> <p>Heat/sun</p> <p>Lightning and poor weather conditions including rain</p> <p>Stones/rubber chips and sand in surround ditches</p> <p>Participants bags and other gear not stored away from Green</p> <p>Rubbish/mesh/around greens</p> <p>Slippery floors in club room</p> <p>Broken /Raised concrete around club</p> <p>Slippery Plinth boards</p>
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<b>RISK MANAGEMENT STRATEGIES</b>	<b>Normal operation</b>	<ul style="list-style-type: none"> <li>• Only participants engaged in game play or instruction are permitted on the green.</li> <li>• Participants should avoid ditches when entering or leaving the green.</li> <li>• Participants should avoid marker flags and rink boundary pegs around the boundaries of the green.</li> <li>• Participants are instructed to watch bowls in motion on their own and adjacent rinks, particularly during a drive.</li> <li>• Participants are instructed to move forward after completing a delivery. Don't step back</li> <li>• Participants should not stop bowls with their feet.</li> <li>• Participants should not run on the green or its surrounds.</li> <li>• Assembly area advised during pre tournament speech</li> <li>• Ask for medical conditions from players</li> <li>• Safety briefing held with volunteers daily.</li> </ul>	<p>Heat/cold policy</p> <p>Hazard Register Available</p> <p>Accident Register Available</p> <p>Fire extinguisher current</p> <p>Mowers and board for green cleared away</p> <p>Closest Medical Facilities known and contact details available</p> <p>Rollers have been removed from playing area.</p> <p>Cords all removed from playing area and surrounds</p>	
	<b>Emergency</b>	<p>Establish that a first aid kit is immediately accessible in case of injury.</p> <p>Ensure appropriate medical personnel are in place should they be required</p> <p>Appropriate measures in place to deal with a serious/life threatening injury.</p> <p>Officials are empowered to withdraw competitors if they are deemed to be a risk by continuing to complete.</p> <p>Ensure address of club and phone numbers are available if emergency services required.;</p>		
<b>Relevant industry standards applicable</b>		<p>Bowls NZ Event Management Manual</p> <p>Bowls NZ coaching training manual</p> <p>Health &amp; Safety in employment ACT 1992</p>		



<b>Policy and guidelines recommended</b>	All Bowls Auckland events to have an alternate plan  Bowls Auckland event coordinator to carry out risk assessment during planning and at the event itself
<b>Skills required by staff</b>	Senior club volunteers and officials should be trained at risk management planning  All officials require basic skill in the following areas – decision-making, concentration, communication control and organisation.
<b>Final decision on implementing activity</b>	<div style="display: flex; justify-content: space-around; align-items: center;"><div style="border: 1px solid black; padding: 5px 20px;">Accept</div><div style="border: 1px solid black; padding: 5px 20px;">Reject</div></div> <b>Comments:</b>

Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Position: \_\_\_\_\_