



## Aeroball – Risk Assessment

The risk assessment ratings for each identified hazard, the score for the likelihood of its happening is multiplied by the score of the severity of the injury.

(For example, likelihood 2 multiplied by Severity 5 = 10 medium).

The Risk assessment is to identify hazards, value the risk and the potential harm and whom to. Have an action plan to prevent the risk and a final risk value.

Hazard	Who	Existing Risk Value	Action to prevent	New Risk Value
Slips, Trips & Falls	Participants Instructors Leaders	5*5=25  High	Be made aware of any steps or objects on the ground. Shoe laces to be tied up. Clear Briefing/Instructions, full understanding. Appropriate Footwear to be worn. Recommend No running in the area. No climbing fences. No climbing Trees. Instruction/advice given on mounting Aeroball unit Woodchip topped up to cover concrete pad	2*5=10  Med
Failure of equipment	Participants Instructors Leaders	5*5=25  High	A bi-weekly inspection is done by staff. Pre-use inspection done by staff. Any damaged to be reported to Walton Firs Staff by group leaders	1*5=5  Low
Failure of structure	Participants Instructors Leaders Spectators	5*5=25  High	Arborists report on neighbouring trees Bi-Weekly visual inspection from ground level by qualified/trained staff. Before use inspection done by staff.	1*5=5  Low
Entanglement	Participants	5*5=25  High	Ensure all Long hair is tied up/back as appropriate. Jewellery to be removed as appropriate Clear Briefing/Instructions, full understanding. No climbing trees. Participants briefed to keep hands inside pod and not near springs Springs covered with protective mats	2*5=10  Med
Falling objects	Participants Instructors Leaders Spectators	5*5=25  High	Clear Briefing/Instructions, full understanding. Equipment to stay inside the trampolines Arborists report on neighbouring trees	2*5=10  Med
Behavioural Problems	Participants Instructors Leaders	5*5=25  High	Clear Briefing/Instructions, full understanding. Ratio's 12:1 maximum. Site behavioural policy. 1 participant per trampoline section No Somersaults/flips	2*5=10  Med
Wildlife	Participants Instructors Leaders	5*5=25  High	No food permitted in the area. Area checked before use. Allergies (controlled by group leader) Pest control where appropriate.	1*5=5  Low
Weather	Participants Leaders Instructors	5*5=25  High	Activity not to be used in lightning weather. Activity not to be used in strong winds Clear Briefing/Instructions, full understanding. Appropriate lighting when required.	1*5=5  Low

			Not to be used in heavy snow – Roof removed to stop build up Units are anchored to the ground	
Environment	Participants Leaders Instructors	5*5=25  High	Floor covering to be made safe, removal of any objects that cause hazards as appropriate.	1*5=5  Low
Covid-19 Instructor Contact (Positive)	Participants Leaders Instructors	5x5=25  High	1m distance if instructed Where not possible, face masks to be worn	5*2=10  Med
Covid-19 General Contact/Arrival			Removed	

**This risk assessment is written in accordance with the operating process and procedures.**

Written by: Stuart Whythe

Reviewed by: Stuart Whythe

Position: Deputy Centre Manager / Programmes Manager

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Qualifications: BTEC Health & Safety Level 2

Risk Assessment CPD

Likelihood of Occurrence	Severity of Harm
0 = Never	0 = No Harm
1 = Unlikely	1 = Bumps & Bruises
2 = Possible	2 = Small Cuts & Lacerations
3 = A chance	3 = Broken/Fracture of Bones
4 = Likely	4 = Loss of limb
5 = Certain	5 = Fatality

		Severity				
		*	1	2	3	4
Likelihood	1	1	2	3	4	5
	2	2	4	6	8	10
	3	3	6	9	12	15
	4	4	8	12	16	20
	5	5	10	15	20	25

Levels of Acceptance	
1-6 Low	= Acceptable
7-10 Medium	= Monitor
11-12 medium	= Re-evaluate
13-25 High	= Not acceptable