



Risk Assessment

Equipment / activity: Big Red Balls

Date: 12/12/2023

Hazard	Who is at risk?	Possible effects/harm	Likelihood (high, medium, low)	Evaluation & Control Measures	Revised risk rating (high, medium, low)	Are there adequate control measures in place?
Blower/ power failure	Participants, spectators	Equipment may deflate/collapse causing injury to participants and/or spectators	Low	Equipment to be monitored at all times and any signs of equipment failure should be acted on immediately, evacuating the equipment.	Low	Yes
Overloading of participants	Participants	Participants could be injured due to colliding with each other. Equipment damage	Medium	No more than 4 participants to be inside the game area at one time, with no more than 1 participant on each ball at any time.	Low	Yes
Collision when getting off the game	Participants, spectators	Injury caused by collision	Low	Spectators should stand at a distance from the exit to allow participants to leave safely. Number of participants to be controlled.	Low	Yes

Pre-existing medical conditions	Participants	Injury, serious injury or death	Medium	<p>Anyone with pre-existing injuries that may be affected by participation in this game should not use the equipment, especially those with back or neck issues.</p> <p>Pregnant women should not use the equipment.</p>	Low	Yes
Strain/injury during participation	Participants	Strain, injury	Medium	<p>Participants should be aware of their own physical ability to take part and take care not to over extend during play. Instructions should be followed at all times. Anyone feeling ill during play should stop play and leave the equipment immediately.</p>	Low	Yes

Slip/trip	Participants	Strain, injury	Medium	Appropriate clothing should be worn. Jewellery should be removed or securely fastened in place to avoid damage to the equipment. Product should not be used in wet conditions and no food or drink to be consumed when using the equipment.	Low	Yes
Choking	Participants	Risk of injury or death due to choking.	Low	No food or drink to be consumed on the equipment.	Low	Yes
Electric shock	Staff	Risk of injury or death to staff setting up the ride	High	All electrical equipment to be PAT tested.	Low	Yes
Inclement weather conditions	Staff, participants, spectators	Risk of slipping in wet conditions, or risk of serious injury if ride is affected by strong winds	High	Equipment to be adequately secured to the ground at all times. Equipment not to be used in wet conditions. In the event of high winds, equipment should not be inflated.	Low	Yes, weather forecast should be checked.

Fire	Staff, participants, spectators	Risk of burns to staff, participants and spectators and also risk of damage to the slide	Medium	No smoking or naked flames to be near the equipment. All electrical equipment to be PAT tested.	Low	Yes
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Risk rating

High

For example:

- fatality possible to one or more individuals however infrequent
- major injury to few individuals occurring frequently

- likelihood of long term muscular-skeletal problems affecting significant numbers of staff
Immediate action required

Medium

For example:

- major injury to one/few individuals occurring infrequently
- likelihood of long term muscular-skeletal problems affecting some staff. Requires attention as soon as possible

Low

For example:

- minor injury occurring infrequently to few staff.
Not a priority, may need attention if not as low as reasonably practicable.