



Risk Assessment

Equipment / activity: Bungee Run

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 2 or 3 (depending on how many lanes are hired) participants on the equipment at a time.	Low	Yes
Collision when getting off the game	Participants	Injury caused by collision	Low	Participants instructed on how to safely enter and leave game. 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
Bungee Cords Breaking	Participants, spectators	Bruising, eye injury	Low	Responsible person supervising at all times. All anchor points checked at regular intervals and are safety tested every 12 months. Cords are whipped at each end where attached to the inflatable.	Low	Yes
	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	<p>Ride to be adequately secured to the ground at all times.</p> <p>Ride not to be used in wet conditions.</p> <p>In the event of high winds, ride should not be inflated.</p>	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	<p>No smoking or naked flames to be near the equipment.</p> <p>All electrical equipment to be PAT tested.</p>	Low	Yes

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.