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| **Risk Assessment** | | | | |
| **Risk Assessment for the activity of** | *Southampton University Waterpolo Club* Generic Risk Assessment *for Charity Calendar photoshoot* | | **Date** | *29/10/2023* |
| **Unit/Faculty/Directorate** | SUSU | **Assessor** | Lucia Ciardo | |
| **President/Captain Name/2nd Committee Member** | Katie Magill | **Signed off (SUSU Staff)** |  | |
| **Club or Team Information** | This year, as the University of Southampton Water Polo Club, we have decided to take part in the Movember fundraiser through a new initiative. Our club has decided to recreate a club calendar on campus, through a photoshoot inside and outside the pool. The photo obtained will then be adapted for a calendar and the print product will be sold to family and friends. All the funds collected will be devolved to charity, excluding printing costs.  The whole Club will be receiving a briefing before approaching the Photoshoot room on the 29th of October 2023. Correct use of equipment, potential hazards, emergency procedures will be made known and clear during this briefing to ensure a safe and smooth running of the event. | | | |

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| ***PART A*** | | | | | | | | | | |
| **(1) Risk identification** | | | **(2) Risk assessment** | | | | **(3) Risk management** | | | |
| **Hazard** | **Potential Consequences** | **Who might be harmed**  **(user; those nearby; those in the vicinity; members of the public)** | **Inherent** | | |  | **Residual** | | | **Further controls (use the risk hierarchy)** |
| **Likelihood** | **Impact** | **Score** | **Control measures (use the risk hierarchy)** | **Likelihood** | **Impact** | **Score** |  |
| **Activity** | | | | | | | | | | |
| Equipment | Cut/abrasion/ bruising from sharp edges. Is the equipment safe to be used? | All participants and bystanders. | 2 | 2 | 4 | Check all equipment prior to use. Is it safe to use? Does it have any sharp edges? Is it damaged in any way?  Check any stands – are they safe? Are they likely to fall? Are they damaged or do they have any sharp edges?  Do those leading the session have the appropriate training to demonstrate and use the equipment correctly?  Those leading the session to remain vigilant to ensure participants are using the equipment as demonstrated. | 1 | 1 | 2 | Via considering the control measures and making sure those are adhered to, the assessor should be able to reduce the likelihood and impact of anyone getting injured by the equipment.  Seek medical attention if problem arises  Is there a qualified first aider in attendance at the session? Do session organisers know the location of a first aid kit/ who the nearest first aider is?  Any incidents need to be reported as soon as possible ensuring duty manager/health and safety officers have been informed. Follow SUSU incident report policy. |
| Being hit by a flash light pole. | Concussion if hit on the head. Otherwise, potential bruising. | All participants and organisers/staff and spectators as well as members of the public who may be walking past | 2 | 4 | 8 | What control measures can help to avoid someone being hit?  Keep adequate distance from equipment, have at all times and allow only authorised personel to set up the room. | 1 | 4 | 4 | If the person who has been hit by a falsh pole is showing signs of concussion or is confused, seek medical attention immediately.  Call 999 in an emergency.  Any incidents need to be reported as soon as possible ensuring duty manager/health and safety officers have been informed. Follow SUSU incident report policy. |
| Setting up the equipment – (Cameras, white screen, flash poles, etc.) | Various forms of injuries up to and including possible sprains and breakages | All participants and organisers/staff. | 2 | 3 | 6 | Large or heavy equipment to be carried by at least 2 people.  Request tools to aid with the moving of heavy objects – SUSU facilities/venue e.g., hand truck, dolly, skates etc.  Any equipment not in use that is not fixed should be removed from the activity area. | 1 | 2 | 3 | If the injury is serious and participant in a lot of pain or discomfort, seek medical attention immediately.  Call 999 in an emergency.  Any incidents need to be reported as soon as possible ensuring duty manager/health and safety officers have been informed. Follow SUSU incident report policy. |
| Participant’s over-exerting themselves | Muscle injury – strains and pulls. | All participants and organisers/staff | 3 | 3 | 9 | Those leading the event should ensure a proper and thorough warm up is carried out prior to the session that focuses on the areas that are likely to be used the most i.e., arms. | 2 | 3 | 6 | If any injury occurs, seek medical attention.  If severe, call 999 in an emergency (although unlikely for muscular)  Any incidents need to be reported as soon as possible ensuring duty manager/health and safety officers have been informed. Follow SUSU incident report policy. |
| Fire | Smoke inhalation, burns and more severe. Risk of extreme harm. | All participants and organisers/staff and spectators | 1 | 5 | 5 | Those leading the session must ensure they are aware of and fully understand the venue or locations fire procedures.  Those leading must make sure that all exit routes are clearly highlighted and report any issues immediately to the venue.  Highlight to all the participants the nearest emergency exit routes at the start of a session, and the importance of leaving calmly in case of an emergency. | 1 | 4 | 4 | In case of an emergency, please pull nearest fire alarm and ensure all participants leave the venue calmly and safely.  Once in a safe position to do so, call the emergency services on 999.  Any incidents need to be reported as soon as possible ensuring duty manager/health and safety officers have been informed. Follow SUSU incident report policy. |
| Slips, trips and falls | Soft tissue injury e.g., sprain, bruising. Potential broken ankle or other breaks i.e. wrists etc. Links directly to ground surfaces (see below). | All participants and organisers/staff and spectators | 2 | 3 | 6 | Check ground conditions for holes, lumps, and other obstacles. (Isolate areas with potentials hazard such as unstable floor or tricky obstacles, make everyone aware of the presence of such hazard and ask all the participant to keep the adequate distance) | 1 | 3 | 3 | If the injury is serious and participant in a lot of pain or discomfort, seek medical attention immediately.  Call 999 in an emergency.  Any incidents need to be reported as soon as possible ensuring duty manager/health and safety officers have been informed. Follow SUSU incident report policy. |
| Participant Attire | Injury can occur if people are not wearing attire appropriate to the sport or activity. | All participants and organisers/staff and spectators | 2 | 3 | 6 | Ensure all participants are wearing suitable water polo costume when in the swimming pool. Participants are prohibited to wear any eyewear while match a Water polo match/drill. | 1 | 3 | 3 | If the injury is serious and participant in a lot of pain or discomfort, seek medical attention immediately.  Call 999 in an emergency.  Any incidents need to be reported as soon as possible ensuring duty manager/health and safety officers have been informed. Follow SUSU incident report policy. |
| Ground surfaces | Hard, uneven or slippery surfaces, usually linked to weather, that can cause slips trips and falls (see section above) | All participants and organisers/staff and spectators | 2 | 3 | 6 | Check areas for hazards prior to session starting.  Ensure participants are wearing suitable clothing (nothing in pockets) and appropriate footwear. | 1 | 3 | 3 | If the injury is serious and participant in a lot of pain or discomfort, seek medical attention immediately.  Call 999 in an emergency.  Any incidents need to be reported as soon as possible ensuring duty manager/health and safety officers have been informed. Follow SUSU incident report policy. |
| COVID Guidelines | All those in attendance must adhere to the latest COVID guidelines as set out by the UK Government as well as the University. | All participants and organisers/staff and spectators | 3 | 2 | 6 | Always adhere to the latest COVID guidance.  Where applicable, ensure areas where people meet is well ventilated i.e. opening windows.  Encourage those with symptoms to test and avoid sessions if positive. | 2 | 2 | 4 | Encourage participants or staff who test positive to inform group leaders so they can pass this information on if applicable. |
| **Southampton Sport Facilities** | | | | | | | | | | |
| Facility defects, including, Lighting, Heating, Fire, Bomb Treat (unidentified package), fire exit blocked | Causing Slip, trip or Falls.  Minor bruising, sprain, fracture, dislocation, concussion, dehydration, entrapment. | Participants involved in the activity, referees, spectators and customers of the facility | **2** | **3** | **6** | Everyone to ensure they do visual checks of the facility / pitch/ court before the session starts and report anything to the Southampton Sport Staff.  If playing surface is deemed unsafe then the session is not to go ahead.  If the area can be sectioned off then play can continue avoiding this area, this will be determined by the club.  *Fire exit blocked*  Everyone to ensure they do not put anything in front of fire exits.  Everyone to ensure they remove anything put in front of fire exits.  Clear walkways are maintained in all areas accessing the fire exits. | **2** | **2** | **4** | QR codes to report any defects to the Southampton Sport Staff.  Injuries to be reported to the Southampton Sport Staff and via the SUSU reporting system. |
| Equipment provided by Southampton Sport failure | Minor bruising, sprain, fracture, dislocation, concussion, | Participants in the activity, referees, spectators | **2** | **3** | **6** | Everyone to report equipment failure to the Southampton Sport Staff.  If equipment is unsafe, take it out of action. | **2** | **2** | **4** | QR code to report any equipment failure to the Southampton Sport Staff.  Injuries to be reported to the Southampton Sport Staff and via the SUSU reporting system. |
| Violent or aggressive behaviour or actions towards staff or other customers | Inflicting physical injury, vandalising property, financial loss or reputation | Staff, customers, members | **3** | **3** | **9** | Abiding by facility rules, everyone should treat people with respect.  In serious circumstances seek assistance. | **2** | **2** | **4** | Make Southampton Sport Staff aware, call security.  Injuries to be reported to the Southampton Sport Staff ad via the SUSU reporting system.  Contact Report and Support [Report + Support - University of Southampton](https://reportandsupport.southampton.ac.uk/) |
| Handling & Storing Money- Own Society fundraising | Theft  Individuals being mugged/robbed  Loss/ misplacement leading to financial loss | Members, Participants | 3 | 4 | 12 | Cash to be deposited asap after each event into society bank account or money hub. Nominated person will be tasked with storing cash in nominated location when banks not open.  Money to be kept in lockable box  Avoid giving cash to committee member if they will be travelling by foot alone (request taxis where possible/travel by car. Ensure cash is not visible/advertised when out in public)  Where possible offer option to pre-buy tickets to avoid cash purchases  E.g., use of SUSU box office, hire/loan of contactless payment machines  Money to not be left unattended  Collectors will prioritise own safety, advised to not confront any potential thief. If confronted will give up the funds. | 2 | 3 | 6 | In the event of theft committee members will:   * Highlight the incident to any community police officers in the area/report to 111 * Report incident to SUSU duty manager and [c HYPERLINK "https://www.susu.org/groups/admin/howto/protectionaccident"omplete a SUSU incident report](https://www.susu.org/groups/admin/howto/protectionaccident) |
| Handling & Storing Money- Charity fundraiser | Theft  Individuals being mugged/robbed  Loss/ misplacement leading to financial loss | Members, Participants, Charity | 3 | 4 | 12 | Southampton RAG procedures will be followed:   * Charity Event form completed, and RAG approval will be given * All food hygiene certificates and event risk assessment to be approved by activities team * Sealed collection buckets with charity banner to be requested and collected from SUSU activities/RAG office at an agreed time (office hours, Mon-Fri 9-5) * Agree time for return of funds and buckets to activities team who will deposit funds and make payment to the charity. * Collection buckets to remain sealed and to not be left unattended * Collectors will prioritise own safety, advised to not confront any potential thief. If confronted will give up the funds. * Nominated person will be tasked with storing cash in nominated location when SUSU office not open. * Avoid giving cash to committee member if they will be travelling by foot alone (request taxis where possible/travel by car. Ensure cash is not visible/advertised when out in public) | 2 | 3 | 6 | In the event of theft committee members will:   * Highlight the incident to any community police officers in the area/report to 111 * Report to SUSU Duty manager and [Complete a SUSU incident report](https://www.susu.org/groups/admin/howto/protectionaccident) |

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| ***PART B – Action Plan*** | | | | | | | |
| **Risk Assessment Action Plan** | | | | | | | |
| **Part no.** | **Action to be taken, incl. Cost** | **By whom** | **Target date** | | **Review date** | **Outcome at review date** | |
| 1 | Individual risk assessments for individual events with higher risk levels and anything not covered by generic assessment. This includes:   * Trips and Tours * Fundraising events e.g. Bake Sales * External Speaker Events | Relevant committee members – president to ensure complete. | 29/10/2023 | |  |  | |
| 2 | Committee to read and share SUSU Expect Respect Policy | Relevant committee members – president to ensure complete. | 29/10/2023 | |  |  | |
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| Responsible manager’s signature: | | | | | Responsible manager’s signature: | | |
| Print name: *Lucia Ciardo* | | | | Date: *16/10/2023* | Print name: *Katie Magill* | | Date: *16/10/2023* |

**Assessment Guidance**

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| 1. Eliminate | Remove the hazard wherever possible which negates the need for further controls | If this is not possible then explain why |  |
| 1. Substitute | Replace the hazard with one less hazardous | If not possible then explain why |
| 1. Physical controls | Examples: enclosure, fume cupboard, glove box | Likely to still require admin controls as well |
| 1. Admin controls | Examples: training, supervision, signage |  |
| 1. Personal protection | Examples: respirators, safety specs, gloves | Last resort as it only protects the individual |

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| **LIKELIHOOD** | 5 | 5 | 10 | 15 | 20 | 25 |
| 4 | 4 | 8 | 12 | 16 | 20 |
| 3 | 3 | 6 | 9 | 12 | 15 |
| 2 | 2 | 4 | 6 | 8 | 10 |
| 1 | 1 | 2 | 3 | 4 | 5 |
|  | | 1 | 2 | 3 | 4 | 5 |
| **IMPACT** | | | | |

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| Impact | | Health & Safety |
| 1 | Trivial - insignificant | Very minor injuries e.g. slight bruising |
| 2 | Minor | Injuries or illness e.g. small cut or abrasion which require basic first aid treatment even in self-administered. |
| 3 | Moderate | Injuries or illness e.g. strain or sprain requiring first aid or medical support. |
| 4 | Major | Injuries or illness e.g. broken bone requiring medical support >24 hours and time off work >4 weeks. |
| 5 | Severe – extremely significant | Fatality or multiple serious injuries or illness requiring hospital admission or significant time off work. |

Risk process

1. Identify the impact and likelihood using the tables above.
2. Identify the risk rating by multiplying the Impact by the likelihood using the coloured matrix.
3. If the risk is amber or red – identify control measures to reduce the risk to as low as is reasonably practicable.
4. If the residual risk is green, additional controls are not necessary.
5. If the residual risk is amber the activity can continue but you must identify and implement further controls to reduce the risk to as low as reasonably practicable.
6. If the residual risk is red do not continue with the activity until additional controls have been implemented and the risk is reduced.
7. Control measures should follow the risk hierarchy, where appropriate as per the pyramid above.
8. The cost of implementing control measures can be taken into account but should be proportional to the risk i.e. a control to reduce low risk may not need to be carried out if the cost is high but a control to manage high risk means that even at high cost the control would be necessary.

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| Likelihood | |
| 1 | Rare e.g. 1 in 100,000 chance or higher |
| 2 | Unlikely e.g. 1 in 10,000 chance or higher |
| 3 | Possible e.g. 1 in 1,000 chance or higher |
| 4 | Likely e.g. 1 in 100 chance or higher |
| 5 | Very Likely e.g. 1 in 10 chance or higher |