Risk Assessment for Orienteering

Risk assessments are concerned with identifying the hazards (i.e. things which might go wrong or cause an accident/injury), evaluating the likelihood of a particular event occurring (i.e. level of risk) and putting measures in place needed to reduce or eliminate the risk.



| Name of Club / satellite club name / after school club | | HALO - Humberside & Lincolnshire Orienteers | | |
|--|---|---|--|------------|
| Name of person completorm | eting this | Brian Slater | Position of person completing this form (coach, organiser etc) | Organiser |
| Venue for session / eve | ent / activity | Gainsborough Urban | Date for session / event / activity | 20/10/2018 |
| Name of person in char | ge of sessio | n / event / activity | Brian Slater | |
| Risk assessment signed | BSlater | | Risk assessment dated | 19/10/2018 |
| Risk assessment checked by (name, position and date) | Print name & position (coach mentor, controller etc): | | Pete Harris - Controller | |
| , | Signed TBA | 4 | | |

Emergency Information:

| Emergency access point (for | Post code / grid reference: | Place from which signed: |
|-----------------------------|--|--------------------------------|
| emergency vehicles) | Gainsborough Uphill Community Centre | Park Springs Road |
| | Riseholme Road, Gainsborough, Lincolnshire DN21 1NJ. | |
| Nearest A&E hospital: | Name and Post code: | Map available (where): |
| | (minor injuries only – no xray) | With organiser at Registration |
| | John Coupland Hospital, | |
| | Ropery Road, Gainsborough, Lincolnshire, | |
| | DN21 2TJ | |
| | Scunthorpe General Hospital, Cliff Gardens | |
| | Scunthorpe, North Lincolnshire | |
| | DN15 7BH | |
| | Lincoln County Hospital | |
| | 01522 512512Greetwell Road , | |
| | Lincoln, Lincolnshire, LN2 5QY | |
| | | |

| Working telephone: | Landline or mobile: If mobile (reception checked?) Mobile reception available | Number: 07751481332 (BS mobile) |
|--------------------|--|--|
| First Aid cover | Name of first aider: any one of: - Neil Harvatt/Mary Carrick/Mary Vickers/Brian Slater | Located where? Registration |

The Risk Assessment

It is essential that the mitigation column is completed in detail so that the control measures and who is responsible is fully understood in advance of the activity / session / event and that all staff / helpers are fully briefed.

NB: it is not sufficient only to put warnings in preliminary information as there is no way of being sure that all participants will have read them.

| Hazard – note under these headings (see suggested examples to consider) | Possible outcome / injury including note on severity and likelihood of occurrence | Mitigation • What control measure? • Who is responsible? |
|---|---|--|
| In area to be used (indoor / outdoor): Outdoors Traffic | Low risk – medium/high severity | All courses will cross roads, competitors to be warned. Short Course mainly on paths and parkland area. One main crossing for Short Course – signs out & managed from Start, (marshalled). |
| Wire / ruined fences | Low risk – low/medium severity | All known ruined fences are marked on the map. |
| Uneven surfaces on the course | Low risk – low/medium severity | Competitors aware – all events have uneven surfaces |
| Undergrowth/tree branches | Low risk – low/medium severity | Competitors aware – not a significant issue. |
| Water/River | Low risk – low/medium severity | Competitors to be made aware |
| Slippery surfaces/possibly dew | Low risk – low/medium severity | Warnings to participants about slippery ground if required. |
| Some debris and glass in some areas. | Low risk – low/medium severity | Participants warned at the start |
| Some 'Rough Open' on longer courses, generally a choice to use paths – wet from recent rain | Low risk – low/medium severity | Cross-Trail shoes recommended for courses A & B. |
| A631 out of bounds. | No risk this is OOBs | Officially OOBs Marked on the map. |
| Participants Clothing/shoes/equipment | Low risk - low severity | Competitors checked by Starter that they are correctly equipped. (Advised to wear reflective clothing and take head torches if darkness is looming) |
| Unexpected reactions/allergies | Low risk - low severity | First Aid Kit at registration, phone ambulance if required. |

| Competitors not returning | Low risk - high severity | Register maintained of starters, search procedure implemented if required. |
|---|--------------------------------|--|
| Other people/activities in area | | |
| Pedestrians/dog walkers/cyclists, etc | Low risk - low severity | Competitors to be warned to take care running round corners, etc. To be advised to look up frequently to avoid traffic and other collisions. |
| Stranger Danger | Low risk – high severity | Competitors should give way to other users of footpaths. Random Checks & 'following' when U16's competing. |
| Human collisions exiting/entering narrow passages | Low | Warnings at start line |
| Weather | | |
| If Darkness is looming | Low risk - low severity | None. |
| Bad weather (wet/cold) | Medium risk - medium severity | Check clothing is appropriate for weather. (Starter) Cancel event if conditions poor. |
| Heat | Medium risk - medium severity | Advise participants to be hydrated. (Organiser) |
| | | Organiser (BS) to check weather forecast prior to event (As at 19 Oct expected weather –Warm & Dry, 10°C) |
| Equipment Computer equipment | Low risk - low/medium severity | Cabling to be kept tidy, all connections to be secure. |

Examples of hazards with the potential to cause harm

NB: this list is not exhaustive; nor will all these be present. It is given as an aid to the person completing the risk assessment.

| Area to be used: Indoors | Area to be used: Outdoors | Equipment: |
|---|--|-------------------------------|
| Floor surface | Uneven surfaces | Pencils in hand when running |
| Other equipment/obstacles | Slopes/steps | Pin punches |
| Shared use (dining room / other | Slippery surfaces | Cane tops |
| activities) | Tree roots/branches | Tent guys |
| | Vegetation (prickly, stinging) | Electrical equipment – cables |
| | Wire / ruined fences | Generators |
| | Walls to be climbed | Cooking equipment |
| | Litter (glass, used needles) | |
| | Water (streams, rivers, ponds) | |
| | Cliffs / crags | |
| | Traffic (including road crossings) | |
| | Rail / tram lines | |
| | Mineshafts / caves | |
| | Military debris | |
| Participants: | Other people / activities in area: | Weather: |
| Clothing / shoes | Walking dogs | Cold / heat |
| Existing medical conditions | Cyclists | Rain / snow / hail |
| Unexpected reactions/allergies | Horse riders | Excessive wind |
| Disorientation | Forestry operations | Lightning |
| Tiredness | Park maintenance | |
| | Shooting / archery | |
| | Golf | |
| | Stranger danger | |