

Dry stone walling

Dry stone walling			Control		
Hazard	Risk	Likelihood	Email beforehand	Brief at event	On site preparations
Rough/uneven terrain	Falling/damage to joints and bones. Cuts and bruises. Other injury.	medium	Advise upon correct footwear, including steel toe cap if possible. Warn about terrain.	Warn about terrain and careful footing	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Repetative/strenuous physical activity	Injury to back/joints. Exacerbation of existing illness, e.g. asthma, arthritis.	high	Warn planned activity will be strenuous and only for the fit.	Advise correct lifting techniques - use legs not back. Advise to be aware of own limitations.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Extremes in weather	Cold, windy or wet - risk of hypothermia. Hot - risk of sunburn, hyperthermia/sunstroke	low	Advise all to bring appropriate clothing and protection for all conditions. If weather is bad cancel event.	Cold - advise to wrap up warm and to inform event leader if too cold. Hot - advise to drink plenty of fluids and rest in shade when needed, encourage all to wear hats/sunscreen.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance. Have plenty of drinking water if hot. Leader to watch up for hypothermia/hyperthermia. Group shelter to be on site.
Spread of infectious illnesses	COVID-19	low	Government advised social distancing must be observed at all times. Attendees advised to bring own hand sanitiser. Attendees to bring own tools and gloves where possible.	Remind all of latest government guidelines on social distancing and respiratory hygiene. Anyone with any COVID symptoms asked to leave event immediately. Use own tools and gloves. If tools are borrowed please clean thoroughly with disinfectant wipes before returning.	Sign in sheet kept up to date of attendees for contact tracing purposes. First aid kits to contain all recommended PPE. Up to date list of COVID symptoms with the sign in sheets. List of those attending to be available to the event leaders to ensure that numbers of attendees are kept low - anyone not on the official list to be asked to leave. Have disinfectant wipes available to clean any borrowed tools.
Traffic	Hit by passing vehicle	low		Advise all to be aware on a road and to allow for passing traffic. All volunteers must wear high viz vests.	Ensure all wearing hi viz vests. Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Heavy stones	Injury to extremity	high	Advise all to wear suitable footwear, preferably steel toe capped.	Warn against trapped fingers and rocks falling on feet. Ensure all wearing gloves.	Provide gloves. Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Carelessness of others	Any injury	medium		Warn about watching out for others and not working too close to each other.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance.
Ticks	Lyme Disease	medium		Advise to wear gloves, long sleeves, tuck trowsers into socks & insect repellent in areas where ticks active. Advise to check for ticks after the event. Have information on ticks and Lyme disease available in case anyone has an interest.	Have a qualified first-aider and first-aid kit containing a tick remover on site. If bitten advise to contact GP if any symptoms occur similar to those on the Lyme disease fact sheet.
Stinging insects	Sting/insect bite	low	Bring gloves if you have them and suitable repellent.	Advise to wear gloves, long sleeves, tuck trowsers into socks & wear insect repellent.	Have first-aid kit and qualified first-aider on site. Leader to have the means to call an ambulance in case of adverse reaction to sting/bite
Attack from aggressive or frightened animal	Physical injury/bites	medium		If livestock obviously in area of work warn people to keep away/not frighten them etc.	Arrange before hand for farmer/livestock owner to remove any animals from area of work. If on arrival at location livestock is present contact farmer/landowner. Have first aid kit and qualified first aider on site and the means to call for an ambulance.
Contact with animal faeces or other body parts	Infection/Weil's Disease/exposure to Ecoli	medium		Warn people to look out for faeces/carcasses and to keep away if spotted. Wash hands if accidental contact made. Cover any bites or scratches prior to work. Wear gloves. Have information on Weil's disease available.	Have antiseptic wipes or handgel in first aid kit. Have good supply of plasters if people need to cover up scratches etc.

Water	Drowning	low/med	Warn if event location is near water especially if children or dogs are expected to be present.	Warn to avoid the water. Advise on location of life rings if any.	Have qualified first aider on site and the means to call for an ambulance.
Contact with contaminants		low	Bring gloves if you have them.	Advise to wear gloves. Advise to avoid any unknown substances.	Have qualified first-aider and first-aid kit on site. Have the means to call for an ambulance. Have good supply of fresh water to clean any substances off.
Rats/vermin	Weils disease	low		Warn about Weils disease and advise that people with bites or scratches cover them with plasters before work. Advise on wearing of gloves. Have info on Weil's Disease available.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance. Have information about Weils disease.

Scrub clearing

Scrub clearing			Control		
Hazard	Risk	Likelihood	Email beforehand	Brief at event	On site preparations
Rough/uneven terrain	Falling/damage to joints and bones. Cuts and bruises. Other injury.	medium	Advise upon correct footwear, including steel toe cap if possible. Warn about terrain.	Warn about terrain and careful footing	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Sharp tools	Cuts. Loss of digit. Injury to others	medium		Instruct on use of tools and warn of the dangers. Encourage wearing of gloves.	Have first aid kit and qualified first aider on site. Ensure equipment is properly maintained and in safe, working condition. Provide gloves and encourage all to wear them. Leader to have the means to call an ambulance.
Repetative/strenuous physical activity	Injury to back/joints. Exacerbation of existing illness, e.g. asthma, arthritis.	high	Warn planned activity will be strenuous and only for the fit.	Advise correct lifting techniques - use legs not back. Advise to be aware of own limitations.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Scrub related injury	Thorns (potential of infected blackthorn jabs), poked/scratched eyes	low		Wear suitable clothing - gloves for hands.	Have first aid kit on site and a qualified first aider. Leader to have the means to call an ambulance.
Extremes in weather	Cold, windy or wet - risk of hypothermia. Hot - risk of sunburn, hyperthermia/sunstroke	low	Advise all to bring appropriate clothing and protection for all conditions. If weather is bad cancel event.	Cold - advise to wrap up warm and to inform event leader if too cold. Hot - advise to drink plenty of fluids and rest in shade when needed, encourage all to wear hats/sunscreen.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance. Have plenty of drinking water if hot. Leader to watch up for hypothermia/hyperthermia. Group shelter to be on site.
Spread of infectious illnesses	COVID-19	low	Government advised social distancing must be observed at all times. Attendees advised to bring own hand sanitiser. Attendees to bring own tools and gloves where possible.	Remind all of latest government guidelines on social distancing and respiratory hygiene. Anyone with any COVID symptoms asked to leave event immediately. Use own tools and gloves. If tools are borrowed please clean thoroughly with disinfectant wipes before returning.	Sign in sheet kept up to date of attendees for contact tracing purposes. First aid kits to contain all recommended PPE. Up to date list of COVID symptoms with the sign in sheets. List of those attending to be available to the event leaders to ensure that numbers of attendees are kept low - anyone not on the official list to be asked to leave. Have disinfectant wipes available to clean any borrowed tools.
Traffic	Hit by passing vehicle	low		Advise all to be aware on a road and to allow for passing traffic. All volunteers must wear high viz vests.	Ensure all wearing hi viz vests. Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Carelessness of others	Any injury	medium		Warn about watching out for others and not working too close to each other.	Have first aid kit and qualified first-aid on site. Leader to have the means to call for an ambulance.
Ticks	Lyme Disease	medium	Advise all to use a suitable insect repellent. Have link to tick/lyme disease website on all emails.	Advise to wear gloves, long sleeves, tuck trowsers into socks & insect repellent in areas where ticks active. Advise to check for ticks after the event. Have information on ticks and Lyme disease available in case anyone has an interest.	Have a qualified first-aid and first-aid kit containing a tick remover on site. If bitten advise to contact GP if any symptoms occur similar to those on the Lyme disease fact sheet.
Stinging insects	Sting/insect bite	low	Bring gloves if you have them and suitable repellent.	Advise to wear gloves, long sleeves, tuck trowsers into socks & wear insect repellent.	Have first-aid kit and qualified first-aid on site. Leader to have the means to call an ambulance in case of adverse reaction to sting/bite

Attack from aggressive or frightened animal	Physical injury/bites	medium		If livestock obviously in area of work warn people to keep away/not frighten them etc.	Arrange before hand for farmer/livestock owner to remove any animals from area of work. If on arrival at location livestock is present contact farmer/landowner. Have first aid kit and qualified first aider on site and the means to call for an ambulance.
Contact with animal faeces or other body parts	Infection/Weil's Disease/exposure to Ecoli	medium		Warn people to look out for faeces/carcasses and to keep away if spotted. Wash hands if accidental contact made. Cover any bites or scratches prior to work. Wear gloves. Have information on Weil's disease available.	Have antiseptic wipes or handgel in first aid kit. Have good supply of plasters if people need to cover up scratches etc.
Water	Drowning	low/med	Warn if event location is near water especially if children or dogs are expected to be present.	Warn to avoid the water. Advise on location of life rings if any.	Have qualified first aider on site and the means to call for an ambulance.
Contact with contaminants		low	Bring gloves if you have them.	Advise to wear gloves. Advise to avoid any unknown substances.	Have qualified first-aider and first-aid kit on site. Have the means to call for an ambulance. Have good supply of fresh water to clean any substances off.
Rats/vermin	Weils disease	low		Warn about Weils disease and advise that people with bites or scratches cover them with plasters before work. Advise on wearing of gloves. Have info on Weil's Disease available.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance. Have information about Weils disease.

Surveying

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Rough/uneven terrain	Falling/damage to joints and bones. Cuts and bruises. Other injury.	medium	Advise upon correct footwear, including steel toe cap if possible. Warn about terrain.	Warn about terrain and careful footing	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Repetative/strenuous physical activity	Injury to back/joints. Exacerbation of existing illness, e.g. asthma, arthritis.	medium	Warn planned activity will be strenuous and only for the fit.	Advise correct lifting techniques - use legs not back. Advise to be aware of own limitations.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Extremes in weather	Cold, windy or wet - risk of hypothermia. Hot - risk of sunburn, hyperthermia/sunstroke	low	Advise all to bring appropriate clothing and protection for all conditions. If weather is bad cancel event.	Cold - advise to wrap up warm and to inform event leader if too cold. Hot - advise to drink plenty of fluids and rest in shade when needed, encourage all to wear hats/sunscreen.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance. Have plenty of drinking water if hot. Leader to watch up for hypothermia/hyperthermia. Group shelter to be on site.
Spread of infectious illnesses	COVID-19	low	Government advised social distancing must be observed at all times. Attendees advised to bring own hand sanitiser. Attendees to bring own tools and gloves where possible.	Remind all of latest government guidelines on social distancing and respiratory hygiene. Anyone with any COVID symptoms asked to leave event immediately. Use own tools and gloves. If tools are borrowed please clean thoroughly with disinfectant wipes before returning.	Sign in sheet kept up to date of attendees for contact tracing purposes. First aid kits to contain all recommended PPE. Up to date list of COVID symptoms with the sign in sheets. List of those attending to be available to the event leaders to ensure that numbers of attendees are kept low - anyone not on the official list to be asked to leave. Have disinfectant wipes available to clean any borrowed tools.
Traffic	Hit by passing vehicle	low		Advise all to be aware on a road and to allow for passing traffic. All volunteers must wear high viz vests.	Ensure all wearing hi viz vests. Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Carelessness of others	Any injury	medium		Warn about watching out for others and not working too close to each other.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance.
Ticks	Lyme Disease	medium	Advise all to use a suitable insect repellent. Have link to tick/lyme disease website on all emails.	Advise to wear gloves, long sleeves, tuck trowsers into socks & insect repellent in areas where ticks active. Advise to check for ticks after the event. Have information on ticks and Lyme disease available in case anyone has an interest.	Have a qualified first-aider and first-aid kit containing a tick remover on site. If bitten advise to contact GP if any symptoms occur similar to those on the Lyme disease fact sheet.
Stinging insects	Sting/insect bite	low	Bring gloves if you have them and suitable repellent.	Advise to wear gloves, long sleeves, tuck trowsers into socks & wear insect repellent.	Have first-aid kit and qualified first-aider on site. Leader to have the means to call an ambulance in case of adverse reaction to sting/bite
Attack from aggressive or frightened animal	Physical injury/bites	medium		If livestock obviously in area of work warn people to keep away/not frighten them etc.	Arrange before hand for farmer/livestock owner to remove any animals from area of work. If on arrival at location livestock is present contact farmer/landowner. Have first aid kit and qualified first aider on site and the means to call for an ambulance.
Contact with animal faeces or other body parts	Infection/Weil's Disease/exposure to Ecoli	medium		Warn people to look out for faeces/carcasses and to keep away if spotted. Wash hands if accidental contact made. Cover any bites or scratches prior to work. Wear gloves. Have information on Weil's disease available.	Have antiseptic wipes or handgel in first aid kit. Have good supply of plasters if people need to cover up scratches etc.

Water	Drowning	low/med	Warn if event location is near water especially if children or dogs are expected to be present.	Warn to avoid the water. Advise on location of life rings if any.	Have qualified first aider on site and the means to call for an ambulance.
Contact with contaminants		low	Bring gloves if you have them.	Advise to wear gloves. Advise to avoid any unknown substances.	Have qualified first-aider and first-aid kit on site. Have the means to call for an ambulance. Have good supply of fresh water to clean any substances off.
Rats/vermin	Weils disease	low		Warn about Weils disease and advise that people with bites or scratches cover them with plasters before work. Advise on wearing of gloves. Have info on Weil's Disease available.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance. Have information about Weils disease.

Archaeological excavation

Archaeological excavation			Control		
Hazard	Risk	Likelihood	Email beforehand	Brief at event	On site preparations
Rough/uneven terrain	Falling/damage to joints and bones. Cuts and bruises. Other injury.	medium	Advise upon correct footwear, including steel toe cap if possible. Warn about terrain.	Warn about terrain and careful footing	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Repetative/strenuous physical activity	Injury to back/joints. Exacerbation of existing illness, e.g. asthma, arthritis.	high	Warn planned activity will be strenuous and only for the fit.	Advise correct lifting techniques - use legs not back. Advise to be aware of own limitations.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Extremes in weather	Cold, windy or wet - risk of hypothermia. Hot - risk of sunburn, hyperthermia/sunstroke	low	Advise all to bring appropriate clothing and protection for all conditions. If weather is bad cancel event.	Cold - advise to wrap up warm and to inform event leader if too cold. Hot - advise to drink plenty of fluids and rest in shade when needed, encourage all to wear hats/sunscreen.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance. Have plenty of drinking water if hot. Leader to watch up for hypothermia/hyperthermia. Group shelter to be on site.
Traffic	Hit by passing vehicle	low		Advise all to be aware on a road and to allow for passing traffic. All volunteers must wear high viz vests.	Ensure all wearing hi viz vests. Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Spread of infectious illnesses	COVID-19	low	Government advised social distancing must be observed at all times. Attendees advised to bring own hand sanitiser. Attendees to bring own tools and gloves where possible.	Remind all of latest government guidelines on social distancing and respiratory hygiene. Anyone with any COVID symptoms asked to leave event immediately. Use own tools and gloves. If tools are borrowed please clean thoroughly with disinfectant wipes before returning.	Sign in sheet kept up to date of attendees for contact tracing purposes. First aid kits to contain all recommended PPE. Up to date list of COVID symptoms with the sign in sheets. List of those attending to be available to the event leaders to ensure that numbers of attendees are kept low - anyone not on the official list to be asked to leave. Have disinfectant wipes available to clean any borrowed tools.
Heavy stones	Injury to extremity	high	Advise all to wear suitable footwear, preferably steel toe capped.	Warn against trapped fingers and rocks falling on feet. Ensure all wearing gloves.	Provide gloves. Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Carelessness of others	Any injury	medium		Warn about watching out for others and not working too close to each other.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance.
Ticks	Lyme Disease	medium		Advise to wear gloves, long sleeves, tuck trowsers into socks & insect repellent in areas where ticks active. Advise to check for ticks after the event. Have information on ticks and Lyme disease available in case anyone has an interest.	Have a qualified first-aider and first-aid kit containing a tick remover on site. If bitten advise to contact GP if any symptoms occur similar to those on the Lyme disease fact sheet.
Stinging insects	Sting/insect bite	low	Bring gloves if you have them and suitable repellent.	Advise to wear gloves, long sleeves, tuck trowsers into socks & wear insect repellent.	Have first-aid kit and qualified first-aider on site. Leader to have the means to call an ambulance in case of adverse reaction to sting/bite
Attack from aggressive or frightened animal	Physical injury/bites	medium		If livestock obviously in area of work warn people to keep away/not frighten them etc.	Arrange before hand for farmer/livestock owner to remove any animals from area of work. If on arrival at location livestock is present contact farmer/landowner. Have first aid kit and qualified first aider on site and the means to call for an ambulance.

Contact with animal faeces or other body parts	Infection/Weil's Disease/exposure to Ecoli	medium		Warn people to look out for faeces/carcasses and to keep away if spotted. Wash hands if accidental contact made. Cover any bites or scratches prior to work. Wear gloves. Have information on Weil's disease available.	Have antiseptic wipes or handgel in first aid kit. Have good supply of plasters if people need to cover up scratches etc.
Water	Drowning	low/med	Warn if event location is near water especially if children or dogs are expected to be present.	Warn to avoid the water. Advise on location of life rings if any.	Have qualified first aider on site and the means to call for an ambulance.
Contact with contaminants		low	Bring gloves if you have them.	Advise to wear gloves. Advise to avoid any unknown substances.	Have qualified first-aider and first-aid kit on site. Have the means to call for an ambulance. Have good supply of fresh water to clean any substances off.
Rats/vermin	Weils disease	low		Warn about Weils disease and advise that people with bites or scratches cover them with plasters before work. Advise on wearing of gloves. Have info on Weil's Disease available.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance. Have information about Weils disease.

Litter picking/coastal clean up

Litter picking/coastal clean up			Control		
Hazard	Risk	Likelihood	Email beforehand	Brief at event	On site preparations
Rough/uneven terrain	Falling/damage to joints and bones. Cuts and bruises. Other injury.	medium	Advise upon correct footwear, including steel toe cap if possible. Warn about terrain.	Warn about terrain and careful footing	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Repetative/strenuous physical activity	Injury to back/joints. Exacerbation of existing illness, e.g. asthma, arthritis.	medium	Warn planned activity will be strenuous and only for the fit.	Advise correct lifting techniques - use legs not back. Advise to be aware of own limitations.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Extremes in weather	Cold, windy or wet - risk of hypothermia. Hot - risk of sunburn, hyperthermia/sunstroke	low	Advise all to bring appropriate clothing and protection for all conditions. If weather is bad cancel event.	Cold - advise to wrap up warm and to inform event leader if too cold. Hot - advise to drink plenty of fluids and rest in shade when needed, encourage all to wear hats/sunscreen.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance. Have plenty of drinking water if hot. Leader to watch up for hypothermia/hyperthermia. Group shelter to be on site.
Spread of infectious illnesses	COVID-19	low	Government advised social distancing must be observed at all times. Attendees advised to bring own hand sanitiser. Attendees to bring own tools and gloves where possible.	Remind all of latest government guidelines on social distancing and respiratory hygiene. Anyone with any COVID symptoms asked to leave event immediately. Use own tools and gloves. If tools are borrowed please clean thoroughly with disinfectant wipes before returning.	Sign in sheet kept up to date of attendees for contact tracing purposes. First aid kits to contain all recommended PPE. Up to date list of COVID symptoms with the sign in sheets. List of those attending to be available to the event leaders to ensure that numbers of attendees are kept low - anyone not on the official list to be asked to leave. Have disinfectant wipes available to clean any borrowed tools.
Traffic	Hit by passing vehicle	low		Advise all to be aware on a road and to allow for passing traffic. All volunteers must wear high viz vests.	Ensure all wearing hi viz vests. Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Hazardous material	Injury/illness	medium		Have litter pickers if possible/necessary. Warn about sharp/hazardous material and if unsure don't touch it.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Carelessness of others	Any injury	low		Warn about watching out for others and not working too close to each other.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance.
Ticks	Lyme Disease	medium		Advise to wear gloves, long sleeves, tuck trowsers into socks & insect repellent in areas where ticks active. Advise to check for ticks after the event. Have information on ticks and Lyme disease available in case anyone has an interest.	Have a qualified first-aider and first-aid kit containing a tick remover on site. If bitten advise to contact GP if any symptoms occur similar to those on the Lyme disease fact sheet.
Stinging insects	Sting/insect bite	low	Bring gloves if you have them and suitable repellent.	Advise to wear gloves, long sleeves, tuck trowsers into socks & wear insect repellent.	Have first-aid kit and qualified first-aider on site. Leader to have the means to call an ambulance in case of adverse reaction to sting/bite
Attack from aggressive or frightened animal	Physical injury/bites	medium		If livestock obviously in area of work warn people to keep away/not frighten them etc.	Arrange before hand for farmer/livestock owner to remove any animals from area of work. If on arrival at location livestock is present contact farmer/landowner. Have first aid kit and qualified first aider on site and the means to call for an ambulance.
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Water	Drowning	low/med	Warn if event location is near water especially if children or dogs are expected to be present.	Warn to avoid the water. Advise on location of life rings if any.	Have qualified first aider on site and the means to call for an ambulance.
Contact with contaminants		low	Bring gloves if you have them.	Advise to wear gloves. Advise to avoid any unknown substances.	Have qualified first-aider and first-aid kit on site. Have the means to call for an ambulance. Have good supply of fresh water to clean any substances off.
Rats/vermin	Weils disease	low		Warn about Weils disease and advise that people with bites or scratches cover them with plasters before work. Advise on wearing of gloves. Have info on Weil's Disease available.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance. Have information about Weils disease.

Dismantling cairns/mini-dolmens

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Heavy stones	Injury to extremity	high	Advise all to wear suitable footwear, preferably steel toe capped.	Warn against trapped fingers and rocks falling on feet. Ensure all wearing gloves.	Provide gloves. Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Carelessness of others	Any injury	medium		Warn about watching out for others and not working too close to each other.	Have first aid kit and qualified first-aid on site. Leader to have the means to call for an ambulance.
Ticks	Lyme Disease	medium		Advise to wear gloves, long sleeves, tuck trousers into socks & insect repellent in areas where ticks active. Advise to check for ticks after the event. Have information on ticks and Lyme disease available in case anyone has an interest.	Have a qualified first-aid and first-aid kit containing a tick remover on site. If bitten advise to contact GP if any symptoms occur similar to those on the Lyme disease fact sheet.
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Contact with animal faeces or other body parts	Infection/Weil's Disease/exposure to Ecoli	medium		Warn people to look out for faeces/carcasses and to keep away if spotted. Wash hands if accidental contact made. Cover any bites or scratches prior to work. Wear gloves. Have information on Weil's disease available.	Have antiseptic wipes or handgel in first aid kit. Have good supply of plasters if people need to cover up scratches etc.
Water	Drowning	low/med	Warn if event location is near water especially if children or dogs are expected to be present.	Warn to avoid the water. Advise on location of life rings if any.	Have qualified first aider on site and the means to call for an ambulance.
Contact with contaminants		low	Bring gloves if you have them.	Advise to wear gloves. Advise to avoid any unknown substances.	Have qualified first-aider and first-aid kit on site. Have the means to call for an ambulance. Have good supply of fresh water to clean any substances off.
Rats/vermin	Weils disease	low		Warn about Weils disease and advise that people with bites or scratches cover them with plasters before work. Advise on wearing of gloves. Have info on Weil's Disease available.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance. Have information about Weils disease.

IAS mapping by car

IAS mapping by car			Control		
Hazard	Risk	Likelihood	Email beforehand	Brief at event	On site preparations
Narrow roads	Collision with other vehicles	medium	Advise on roads to be travelled, that care must be taken and that only confident drivers should volunteer to drive.	Reiterate warning about narrow roads and oncoming traffic. Ask only confident drivers to volunteer to drive.	All drivers should have their own car insurance.
Spread of infectious illnesses	COVID-19	low	Government advised social distancing must be observed at all times. Attendees advised to bring own hand sanitiser. Attendees to bring own tools and gloves where possible.	Remind all of latest government guidelines on social distancing and respiratory hygiene. Anyone with any COVID symptoms asked to leave event immediately. Use own tools and gloves. If tools are borrowed please clean thoroughly with disinfectant wipes before returning.	Sign in sheet kept up to date of attendees for contact tracing purposes. First aid kits to contain all recommended PPE. Up to date list of COVID symptoms with the sign in sheets. List of those attending to be available to the event leaders to ensure that numbers of attendees are kept low - anyone not on the official list to be asked to leave. Have disinfectant wipes available to clean any borrowed tools.
Traffic (if working on the roadside)	Hit by passing vehicle	medium	Make all aware that some work may be done on the roadside	Be aware that it is on a road therefore to allow for passing traffic. All volunteers must wear high visibility vests. Only pull over and measure the IAS if it looks safe to do so - adequate safe parking and distance of IAS from road should be taken into account. Do not attempt to measure IAS if in any way unsure about the safety of the situation.	Provide high viz jackets.
Becoming lost	various	low		Each vehicle to have able map reader on board.	Ensure all teams have good maps of where they are travelling from and to. Ensure each team has an emergency number for the event leader to call for help if necessary.

Bat site maintenance

Bat site maintenance			Control		
Hazard	Risk	Likelihood	Email beforehand	Brief at event	On site preparations
Rough/uneven terrain	Falling/damage to joints and bones. Cuts and bruises. Other injury.	medium	Advise upon correct footwear. Warn about terrain.	Warn about terrain and careful footing	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Sharp tools	Cuts. Loss of digit. Injury to others	medium		Instruct on use of tools and warn of the dangers. Encourage wearing of gloves.	Have first aid kit and qualified first aider on site. Ensure equipment is properly maintained and in safe, working condition. Provide gloves and encourage all to wear them. Leader to have the means to call an ambulance.
Repetative/strenuous physical activity	Injury to back/joints. Exacerbation of existing illness, e.g. asthma, arthritis.	high	Warn planned activity will be strenuous and only for the fit.	Advise correct lifting techniques - use legs not back. Advise to be aware of own limitations.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
scrub/plant related injury	Thorns (potential of infected blackthorn jabs), poked/scratched eyes. Hogweed.	low		Wear suitable clothing - gloves for hands. Watch out for certain plants e.g. hogweed	Have first aid kit on site and a qualified first aider. Leader to have the means to call an ambulance. Have water to wash any plant rashes/burns.
Extremes in weather	Cold, windy or wet - risk of hypothermia. Hot - risk of sunburn, hyperthermia/sunstroke	low	Advise all to bring appropriate clothing and protection for all conditions. If weather is bad cancel event.	Cold - advise to wrap up warm and to inform event leader if too cold. Hot - advise to drink plenty of fluids and rest in shade when needed, encourage all to wear hats/sunscreen.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance. Have plenty of drinking water if hot. Leader to watch up for hypothermia/hyperthermia. Group shelter to be on site.
Spread of infectious illnesses	COVID-19	low	Government advised social distancing must be observed at all times. Attendees advised to bring own hand sanitiser. Attendees to bring own tools and gloves where possible.	Remind all of latest government guidelines on social distancing and respiratory hygiene. Anyone with any COVID symptoms asked to leave event immediately. Use own tools and gloves. If tools are borrowed please clean thoroughly with disinfectant wipes before returning.	Sign in sheet kept up to date of attendees for contact tracing purposes. First aid kits to contain all recommended PPE. Up to date list of COVID symptoms with the sign in sheets. List of those attending to be available to the event leaders to ensure that numbers of attendees are kept low - anyone not on the official list to be asked to leave. Have disinfectant wipes available to clean any borrowed tools.
Traffic	Hit by passing vehicle	low		Advise all to be aware on a road and to allow for passing traffic. All volunteers must wear high viz vests.	Ensure all wearing hi viz vests. Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Carelessness of others	Any injury	medium		Warn about watching out for others and not working too close to each other.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance.
Ticks	Lyme Disease	medium	Advise all to use a suitable insect repellent. Have link to tick/lyme disease website on all emails.	Advise to wear gloves, long sleeves, tuck trowsers into socks & insect repellent in areas where ticks active. Advise to check for ticks after the event. Have information on ticks and Lyme disease available in case anyone has an interest.	Have a qualified first-aider and first-aid kit containing a tick remover on site. If bitten advise to contact GP if any symptoms occur similar to those on the Lyme disease fact sheet.
Stinging insects	Sting/insect bite	low	Bring gloves if you have them and suitable repellent.	Advise to wear gloves, long sleeves, tuck trowsers into socks & wear insect repellent.	Have first-aid kit and qualified first-aider on site. Leader to have the means to call an ambulance in case of adverse reaction to sting/bite

Attack from aggressive or frightened animal	Physical injury/bites	medium		If livestock obviously in area of work warn people to keep away/not frighten them etc.	Arrange before hand for farmer/livestock owner to remove any animals from area of work. If on arrival at location livestock is present contact farmer/landowner. Have first aid kit and qualified first aider on site and the means to call for an ambulance.
Contact with animal faeces or other body parts	Infection/Weil's Disease/exposure to Ecoli	medium		Warn people to look out for faeces/carcasses and to keep away if spotted. Wash hands if accidental contact made. Cover any bites or scratches prior to work. Wear gloves. Have information on Weil's disease available.	Have antiseptic wipes or handgel in first aid kit. Have good supply of plasters if people need to cover up scratches etc.
Water	Drowning	low/med	Warn if event location is near water especially if children or dogs are expected to be present.	Warn to avoid the water. Advise on location of life rings if any.	Have qualified first aider on site and the means to call for an ambulance.
Contact with contaminants		low	Bring gloves if you have them.	Advise to wear gloves. Advise to avoid any unknown substances.	Have qualified first-aider and first-aid kit on site. Have the means to call for an ambulance. Have good supply of fresh water to clean any substances off.
Rats/vermin	Weils disease	low		Warn about Weils disease and advise that people with bites or scratches cover them with plasters before work. Advise on wearing of gloves. Have info on Weil's Disease available.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance. Have information about Weils disease.

Bat emergence counts

Bat emergence counts			Control		
Hazard	Risk	Likelihood	Email beforehand	Brief at event	On site preparations
Rough/uneven terrain	Falling/damage to joints and bones. Cuts and bruises. Other injury.	medium	Advise upon correct footwear. Warn about terrain.	Warn about terrain and careful footing	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Extremes in weather	Cold, windy or wet - risk of hypothermia. Hot - risk of sunburn, hyperthermia/sunstroke	low	Advise all to bring appropriate clothing and pretection for all conditions. If weather is bad cancel event.	Cold - advise to wrap up warm and to inform event leader if too cold. Hot - advise to drink plenty of fluids and rest in shade when needed, encourage all to wear hats/sunscreen.	Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance. Have plenty of drinking water if hot. Leader to watch up for hypothermia/hyperthermia. Group shelter to be on site.
Spread of infectious illnesses	COVID-19	low	Government advised social distancing must be observed at all times. Attendees advised to bring own hand sanitiser. Attendees to bring own tools and gloves where possible.	Remind all of latest government guidelines on social distancing and respiratory hygiene. Anyone with any COVID symptoms asked to leave event immediately. Use own tools and gloves. If tools are borrowed please clean thoroughly with disinfectant wipes before returning.	Sign in sheet kept up to date of attendees for contact tracing purposes. First aid kits to contain all recommended PPE. Up to date list of COVID symptoms with the sign in sheets. List of those attending to be available to the event leaders to ensure that numbers of attendees are kept low - anyone not on the official list to be asked to leave. Have disinfectant wipes available to clean any borrowed tools.
Traffic	Hit by passing vehicle	low		Advise all to be aware on a road and to allow for passing traffic. All volunteers must wear high viz vests.	Ensure all wearing hi viz vests. Have first aid kit and qualified first aider on site. Leader to have the means to call an ambulance.
Working in the dark	Any injury/becoming lost	medium	Advise to bring a suitable torch - preferably head torch.	Ensure that all people have a torch or a partner with one. Make sure everyone works in pairs and has a means to contact the leader should they become lost.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance.
Ticks	Lyme Disease	medium	Advise all to use a suitable insect repellent. Have link to tick/lyme disease website on all emails.	Advise to wear gloves, long sleeves, tuck tousers into socks & insect repellent in areas where ticks active. Advise to check for ticks after the event. Have information on ticks and Lyme disease available in case anyone has an interest.	Have a qualified first-aider and first-aid kit containing a tick remover on site. If bitten advise to contact GP if any symptoms occur similar to those on the Lyme disease fact sheet.
Stinging insects	Sting/insect bite	low	Bring gloves if you have them and suitable repellent.	Advise to wear gloves, long sleeves, tuck tousers into socks & wear insect repellent.	Have first-aid kit and qualified first-aider on site. Leader to have the means to call an ambulance in case of adverse reaction to sting/bite
Attack from aggressive or frightened animal	Physical injury/bites	low		If livestock obviously in area of work warn people to keep away/not frighten them etc.	Arrange before hand for farmer/livestock owner to remove any animals from area of work. If on arrival at location livestock is present contact farmer/landowner. Have first aid kit and qualified first aider on site and the means to call for an ambulance.
Water	Drowning	low/med	Warn if event location is near water especially if children or dogs are expected to be present.	Warn to avoid the water. Advise on location of life rings if any.	Have qualified first aider on site and the means to call for an ambulance.
Rats/vermin	Weils disease	low		Warn about Weils disease and advise that people with bites or scratches cover them with plasters before work. Advise on wearing of gloves. Have info on Weil's Disease available.	Have first aid kit and qualified first-aider on site. Leader to have the means to call for an ambulance. Have information about Weils disease.