

## CIPHER Medical Standard Risk Assessment Form

Person Completing:	Adam Howell	Role/Title:	Logistics Team Leader/H&S Officer	Date:	02/02/2023
Review required on or before:	02/02/2024	Director Responsible:	Andrew Thomas		
Task/Hazard/Practice being Risk Assessed:	Off Road/ATV/ Buggy/Ultra Terrain Vehicle Use at Events				

### 1. Consequence Impact Assessment

1) Measure Consequence					
Choose one of the descriptors below, consider each domain and section and judge what the most realistic scenario would be if the event occurred, The most serious consequence identified determines the score.					
Score	1	2	3	4	5
Domain	Insignificant	Minor	Moderate	Major	Catastrophic
Patient Experience	Unsatisfactory patient experience and directly related to patient care.	Unsatisfactory patient experience readily resolvable.	Mismanagement of patient care	Serious Mismanagement of patient care	Totally unsatisfactory patient outcome or experience
Injury	No apparent injury. Minor injury not requiring first aid	Minor injury. First aid treatment e.g. laceration/sprain, anxiety with < 3 days off work	Medical treatment required. Temporary incapacity, injury or harm, e.g. short term monitoring Injury requiring > 3 days sickness RIDDOR/Agency reportable	Permanent injury or harm. Injury requiring major clinical intervention long term incapacity/disability Long term staff sickness > 4 weeks	Death or major permanent incapacity
Complaints/ Claims	Locally resolved complaint (informal)	Formal complaint possible. Justified complaint peripheral to clinical care	Formal complaint likely - regarding delivery of care. Litigation possible	Serious complaint anticipated with multiple issues. Litigation expected Multiple justified complaints	Multiple claims or single major claim expected
Adverse Publicity/ Reputation	Not expected	Local media - interest possible but short term	Local media - potential for long term adverse publicity	Probable national media interest (short term). Public confidence undermined.	National media interest >3days. Public confidence undermined. Extreme adverse publicity for Trust
Service/ Business Interruption	Interruption which does not impact on delivery of service	Short term disruption <1hr - minimal impact on delivery of service.	Non permanent loss of ability to provide service >1hr < TBA Some disruption to delivery of service	Sustained loss of service >TBA, with major impact. Major contingency plans invoked	Permanent loss of core service or facility. Disruption to service leading to significant 'knock on' effect across health economy

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Finance	Small loss	Loss >0.1% of Trust budget	Loss >0.25% of Trust budget	Loss >0.5% of Trust budget	Loss >1% of Trust budget
Inspection/ Audit	Small number of recommendations which focus on minor improvement/non compliance issues - can be addressed by a department	Minor recommendations made which can be addressed by low level of management action	Challenging recommendations made but can be addressed with appropriate action plan. Potential for minor negative impact on Performance Ratings	Enforcement action expected. Critical report. Significant negative impact on performance ratings	Prosecution expected. Severely critical report Will lead to rating of 'Weak' in Quality or Use of Resources
Staffing	Short term low staffing level ( <= 1 day) where there is no actual disruption to service delivery)	Ongoing low staffing level resulting in minor disruption to service/delivery of care	Ongoing problems with level of staffing leading to delay/moderate disruption to service delivery/patient care. Minor errors resulting	Serious ongoing problems with staffing levels leading to serious disruption in service delivery , Serious errors resulting	Non delivery of service due to lack of staff. Non delivery of key or service objectives due to lack or loss of key staff.
Objectives/ Projects	Insignificant cost increase/schedule slippage. Barely noticeable reduction in scope or quality	> 5% over budget, schedule slippage. Minor reduction in quality/scope	10% over budget, schedule slippage , reduction in scope/quality. Moderate business interruption	10-25% over budget, schedule slippage. Doesn't meet secondary objectives. Major business interruption	>25% over budge. Schedule slippage. Doesn't meet primary objectives. Reputation of the Trust severely damaged

## 2. Qualitative Measure of Likelihood Assessment

Score	Descriptor	Description
1	Rare	Not expected to happen again
2	Unlikely	May happen but in exceptional or unusual circumstances
3	Possible	The event may re-occur occasionally
4	Likely	The event will probably re-occur
5	Certain	The event is likely to re-occur on many occasions

## 3. Likelihood v Consequence Total Risk Rating

	Likelihood score				
Impact score	1 Rare	2 Unlikely	3 Possible	4 Likely	5 Almost certain
5 Catastrophic	5	10	15	20	25
4 Major	4	8	12	16	20
3 Moderate	3	6	9	12	15
2 Minor	2	4	6	8	10
1 Negligible	1	2	3	4	5

## 4. Action to Be Taken

	LOW 1-6	MED 8-12	HIGH 15-25
<b>Preventative Measures to be Taken or Planned</b>	Manage by routine procedure. Implement any action that will eliminate the risk of the incident /risk occurring	Senior Management action needed. The responsible Director must be aware and Lead Manager must devise and implement an action plan to control, reduce or eliminate the risk. Risk must be inputted onto the Corporate Risk Register.	Immediate action required. The Risk Managers and Executive Management Team must be made aware and are responsible for ensuring an investigation and action plan is commenced immediately to reduce, control or eliminate the risk. The risk must be entered onto the Corporate Risk Register



## 5. Risks Identified

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Nature of Risk Identified	Likelihood Score	Potential Impact	Impact Score	Total Risk Rating	Existing Measures in Place	Action to Take	Owner of Action	Completion by	Complete Y/N Date
Unintended use or horseplay	1	Unintended use or horseplay using ATV or off-road vehicles can result in fatal injuries	5	5	ATV vehicles are designed to carry persons in seats, not on the body or standing on the side. Do not climb on the vehicle or use it a work platform Do not race, drive unsafely or speed as the vehicle is liable to tip over. Do not drive in jerks or with sudden movements				
Vehicle accident	1	Use of vehicles off road can be dangerous due to unseen hazards such as ditches or steep inclines. The risk of vehicle roll over is increased and some vehicles do not have doors, windows or enclosed cabs leading to increased risk of ejection from vehicle.	5	5	All drivers trained appropriately for the vehicle. Do not drive in jerks or with sudden movements. Maintain any site speed limits. Hazards should be diverted from where practicable or taken as slowly as possible. Check hazardous areas, e.g. inclines or water crossings on foot before proceeding. When driving to emergencies speed is secondary to arriving safely. Take extra care driving at night.				
Vehicle v pedestrian	1	A pedestrian v ATV or off-road vehicle incident can result in fatal or catastrophic injuries	5	5	All drivers trained appropriately for the vehicle. At events pedestrians always have right of way. Use warning lights, signals, horn as appropriate. Maintain any site speed limits. When driving to emergencies speed is secondary to arriving safely. Take extra care driving at night.				
Quiet vehicle	1	Pedestrians may not be expecting vehicles to be active in public parks or around other event sites. Electric buggies may be inaudible to pedestrians increasing the risk of incident.	5	5	All drivers trained appropriately for the vehicle. At events pedestrians always have right of way.				

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					Use warning lights, signals, horn as appropriate. Maintain any site speed limits. When driving to emergencies speed is secondary to arriving safely. Take extra care driving at night.				
Vehicle Slow Manoeuvring/Reversing Accident	4	Damage to vehicle likely bumps and scrapes. Rarely injury to staff and patients.	1	4	Staff to follow road traffic laws and driving policy at all times. Staff undertake appropriate driver training or assessment on induction. Staff must use a banks person when manoeuvring. Reversing cameras to be fitted to new fleet. All staff and patients to wear seat belts at all times when in motion.				
Parked vehicle rolling away	1	An unattended parked vehicle subject to unanticipated movement could cause catastrophic injury to road users or significant damage to other vehicles.	5	5	Drivers appropriately trained for vehicle and role. Parking should be on a level surface where possible. Handbrake should always be applied when stationary. Vehicles unavoidably parked on an incline should be parked in gear. Vehicles serviced according to schedule to avoid failure.				
Managing loads.	1	With ATV/UTV and buggies there is a small risk of unsecured loads falling from the stowage area.	3	3	All drivers trained appropriately. All equipment in open stowage areas to be secured with straps or tarpaulin. All compressed gases MUST be stowed in appropriate bags and secured. Drive at appropriate speeds for the conditions.				
Extremes of weather	1	Risk of heat or cold related illness from exposed vehicles	3	3	Follow extremes of weather policy.				
Signature of completing manager			Date		Designation				

	02/02/2023	Logistics Team Leader / Health and Safety Officer
<b>Signature of Responsible Director</b>		
	02/02/2023	CEO/Consultant Paramedic
<b>Due for Review</b>	02/02/2024	