

# Reducing Risks Associated with Falls, Heights and Windows Policy

This policy describes the measures taken to prevent anyone from accidentally or intentionally falling from a window or structure on any site or surface

Key Words:	Falls, Heights, Windows, Restrictors				
Version:	5				
Adopted by:	Trust Policy Committee				
Date Adopted:	25 August 2022				
Name of Author:	Health and Safety Compliance Team				
Name of responsible committee:	Health and Safety Committee				
Please state if there is a reason for not publishing on website:	N/A				
Date issued for publication:	August 2022				
Review date:	January 2025				
Expiry date:	1 August 2025				
Target audience:	All LPT staff and outside agencies				
Type of Policy	Clinical Non Clinical				
Which Relevant CQ	C				
Fundamental Standa	ards?				

## **CONTRIBUTION LIST**

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#### **Version Control and Summary of Changes**

Version number	Date	Comments (description change and amendments)
V1	December 2011	New Policy
V2	April 2014	Review Health, Safety and Security Team amended to Health and Safety Compliance throughout Estates and Facilities amended to NHS Horizons / Estates and Facilities (outsourced) throughout
V3	May 2016	Reviewed and amended to reflect organisational changes
V4	February 2019	Policy reviewed Reference to Fundamental Standard 15 removed Link to Course Directory removed Inclusion of Uniform in Reference Documents Privacy Impact Assessment included
V5	March 2022	Policy reviewed cross-referencing with current HSE working at height guidance and Trust policy changes

All LPT Policies can be provided in large print or Braille formats, if requested, and an interpreting service is available to individuals of different nationalities who require them.

Did you print this document yourself?

Please be advised that the Trust discourages the retention of hard copies of policies and can only guarantee that the policy on the Trust website is the most up-to-date version.

#### For further information contact:

Health and Safety Compliance Team lpt.healthandsafety@nhs.net

# **Definitions that apply to this Policy**

Fall	A fall is an event which results in an individual or a body part of the
i dii	individual coming to rest inadvertently on the ground or other surface lower than the individual, whether or not an injury is sustained (Cohen & Guin 1991
At height	A place is "at height" if a person could be injured falling from it, even if it is at or below ground level
Fall from height	Is a fall from a raised position such as from a window or a stepladder. Under the Work at Height Regulations 2005 working at "a height" is a place where the person could be injured falling from it
Slips, trips, falls and falls from height	Slips, trips, falls and falls from a height should be reported as incidents under the Trust's Incident Reporting Policy, either being recorded as a near miss or actual injury. Some of these may come under the definition of RIDDOR (see below)
RIDDOR	The Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 2013. Certain incidents that arise out of or in connection with work have to be reported to the Health and Safety Executive (HSE). These may include falls resulting in fractures amongst other incidents. Further guidance on RIDDOR is available on the Trust Intranet:
Fall Arrest Equipment	Generally known as personal protective equipment (PPE) e.g. harnesses used to prevent people from falling
<b>Due Regard</b>	Having due regard for advancing equality involves:
	Removing or minimising disadvantages suffered by people due to their protected characteristics.  Taking stops to most the people of people from protected.
	Taking steps to meet the needs of people from protected groups where these are different from the needs of other people.
	• Encouraging people from protected groups to participate in public life or in other activities where their participation is disproportionately low.

#### **Equality Statement**

Leicestershire Partnership NHS Trust (LPT) aims to design and implement policy documents that meet the diverse needs of our service, population and workforce, ensuring that none are placed at a disadvantage over others.

It takes into account the provisions of the Equality Act 2010 and promotes equal opportunities for all.

This document has been assessed to ensure that no one receives less favourable treatment on the protected characteristics of their age, disability, sex (gender), gender reassignment, sexual orientation, marriage and civil partnership, race, religion or belief, pregnancy and maternity.

In carrying out its functions, LPT must have due regard to the different needs of different protected equality groups in their area.

This applies to all the activities for which LPT is responsible, including policy development and review.

#### **Due Regard**

LPT must have <u>due regard</u> to the aims of eliminating discrimination and promoting equality when policies are being developed. Information about due regard can be found on the Equality page on e-source and/or by contacting the LPT Equalities Team.

The Due regard assessment template is Appendix 7 of this document.

#### 1.0 Summary

This policy describes the arrangements put into place for Leicestershire Partnership NHS Trust to manage appropriately the risks of anyone accidentally or intentionally falling from a window or structure on any Trust premise or where an employee / patient would be expected to attend e.g. falls arising out of a confused mental state, deliberate self-harm or suicide

#### The following safeguards are in place, and must be adhered to:

- Workplace Health, Safety and Welfare Regs 1992, regulation 14 and 15 glazing material and risks of falling from height will be adhered to
- Window openings: Windows, that are accessible to vulnerable service users, irrespective of their height from the ground, are restricted to an opening of 100mm
- Window cleaners: Window cleaners are not required to disengage window restrictors.
- Fitting windows, window restrictors and physical barriers: Windows, window restrictors and physical barriers must only be fitted and removed by the Trusts Estates and Facilities function (outsourced), or their approved contractors unless removal required in the event of a fire.
- Windows and restrictors specifications: The specification for windows and restrictors is taken from HBN 00-01 Part D and should be of a type that can be disengaged by means of a special tool or key only.
- HBN00-10 Part D, windows and associated hardware will be adhered to for all

- refurbishments and new builds
- weekly checks: Managers or other authorised staff carry out weekly/ checks on windows using the checklist in Appendix 4 if an environment where vulnerable user identified
- The Estates and Facilities will carry out PPM on windows
- Monitoring: Health and Safety Team and representatives of patient safety will monitor checklists and risk assessments, to ensure the checks and assessments have been carried out. This will be in the annual Health and Safety Inspection and audit.

#### 2.0 Introduction

Analysis of accident data continues to highlight the serious issue of people who use care services falling from windows in health and social care premises. The term "people who use care services" has been used to describe patients, residents and any other clients in health and social care premises.

LPT has statutory obligations under Health and Safety legislation to have in place arrangements and the provision of a safe environment to prevent falls that occur from a height (e.g. from a window or a step ladder). Falls from a height, even at quite low level can cause serious injury and death.

This policy applies to all staff employed by LPT. This policy also relates to members of the public, patients and visitors and applies to hospital sites and premises under the control of the Trust.

The policy aims to prevent anyone from accidentally or intentionally falling or climbing from a window or structure and sustaining a significant injury as a result of a defect or unauthorised removal of a restrictive mechanism of a window or physical barrier. It does this by:

- Describing the criteria for fitting restrictors and any additional physical barriers to windows (Appendix 2)
- Defining the requirement for environmental checks and risk assessments by managers, and planned preventative maintenance (PPM) by Estates and Facilities function (outsourced) to ensure control measures are in place and functioning correctly
- Setting out the responsibility for all staff and others who share the premises, to report any defects immediately and put into place temporary control measures until defect repaired.
- Describing the induction and training required to ensure that staff understand the risks, precautions to be taken, and the need to report any issues to a responsible person without delay

#### 3.0 Purpose

LPT recognises its responsibilities under Health and Safety legislation and the importance of providing a working environment that is safe for all patients, staff, visitors, volunteers and contractors. This policy sets out the Trust's arrangements to meet the requirements of the Working at Height Regulations 2005, the Management of Health and Safety at Work Regulations 1999, Workplace (Health Safety and

Welfare) Regulations 1992 and other appropriate legislation including the criteria set within the Fundamental Standard as identified in Care Quality Commission (CQC) Outcomes: All premises and equipment used by the service provider must be: clean, secure, suitable for the purpose, for which they are being, properly used, maintained and appropriately located for the purpose for which they are being used.

The purpose of this policy is to describe the process for managing the risks associated with falls from a height involving patients, staff and any other persons who might come onto hospital or Trust premises. It will examine the contributory factors that lead to slips, trips and result in falls from a height and will outline the duties and responsibilities of all staff.

The aim of the policy is, by eliminating and managing risks to prevent falls from a height will minimise potential for of serious injuries should a person fall.

#### 4.0 Duties within the Trust

#### 4.1 The Trust Board

The Trust Board has a legal responsibility for Trust policies and for ensuring that they are carried out effectively. The Trust Board will be informed of health and safety matters on a regular basis and ensure adequate resources are made available to provide and maintain the necessary standards of health and safety in the Trust and premises under the control of the Trust and Policy.

#### 4.2. Health and Safety Committee

The Health and Safety Committee has the responsibility for approving policies and protocols and monitoring the requirement of this policy.

#### 4.3 Directors and Heads of Service

Directors and Heads of Service are responsible for bringing this policy to the attention of all their staff, including new and temporary staff, and management team and ensure that it is observed at all times. Directors and Heads of Service will also require each service to:

- Ensure risk assessments are undertaken which identify the risk of falls from a height and that adequate actions appropriate to the risk are undertaken. (Appendix 1 to identify hazards with risk reduction controls stated and Appendix 3 provides guidance)
- All risk assessments must be reviewed at least annually or on significant change (e.g. change of use, modification of the building or after a serious adverse incident) or in accordance with outcome of assessment. The findings of risk assessments must be communicated to staff as should the controls and recommendations given as a result of the risk assessment)
- Ensure control measures and safe systems of work as necessary are developed and implemented. These will include regular inspections to monitor whether control measures are in working order and ensure any maintenance issues are addressed.
- Ensure that the process is monitored and adequate support is provided for managers to ensure that their responsibilities are met

#### 4.4 Estates and Facilities Management Provider

- Ensure that arrangements are in place across hospital sites and premises for the maintenance of a safe working environment to prevent or minimise the risks from falls from a height
- Capital or minor works undertaken will be planned and carried out in such a way to prevent or minimise the risks from falls from a height, this must include method statements and production of permits to work identifying what safety precautions are to be used (e.g. edge protection/fall arrest systems)
- Provision of a defect reporting system where staff can report any
  problems with window restrictors etc and staff deployed to attend to the
  matter. Out of hours such problems may be notified to the switchboard
  staff who will notify on call staff.
- Where maintenance takes place risk assessments must be carried out to reduce the risk of falls from a height
- Will monitor the planned preventative maintenance (PPM) programme for the Trust to ensure required PPMs are carried out in accordance against schedule to prevent falls from a height
- Will ensure guidance and advice referred to in HBN00-10 Part D, windows and associated hardware
- Will ensure risks from working at a height shall be avoided where reasonably practicable or by means of selection of appropriate access equipment, safe systems of work and risk assessment
- Will ensure contractors and sub-contractors are effectively monitored against method statements and risk assessment
- Understand and have in place a process to deal competently with a rescue from height / first aid requirements
- New builds/refurbishments follow Appendix 2

#### 4.5 Managers and Team Leaders

Managers and Team Leaders will be responsible for:

- Promoting this policy to the attention of all their staff
- Ensuring that this policy is implemented within their team and that both clinical and non-clinical risk assessments are undertaken as appropriate to the setting
- Tasks involving work at a height shall be assessed and where reasonably practicable avoided. Where work is required at a height suitable control measures must be put in place to control the risk of falls. This Equipment must be suitable to the nature and duration of the any work identified.
- Ensuring control measures and safe systems of work as necessary are developed and implemented and communicated to staff
- Undertaking weekly (inpatient and outpatient), monthly (staff only/admin areas) inspections of the area within their remit to check for any new risks or loss of safety controls. These checks should be recorded on the Health & Safety Inspections - Window Restrictors (Appendix 4) or via AMAT electronically and action taken to where risks have been identified.

#### 4.7 Health and Safety Compliance Team

Will advise and support staff as necessary in conducting prevention of

- working at height risk assessments and safely working at height risk assessments.
- Will advise on the content of the training provided by the Learning and Development Team as part of corporate Core Mandatory Training and regularly review it to ensure that it continues to provide the necessary skills and knowledge to enable staff to discharge their legal duties and duty of care in accordance with current standards and best practice
- Will conduct random inspections and audits to review assessments and compliance with the arrangements described in this policy
- Provide guidance and support re: legal requirements, best practice guidance to be used in tool box talks re: safety and prevention of working at heights.

#### 4.8 Responsibility of Staff

- Every employee has a duty of care for the health and safety of people at work and of other persons who may be affected by work activities
- Employees must take care of themselves and others at work and cooperate with the Trust in the implementation of health and safety systems
- Every employee must help provide a safe environment by being vigilant at all times, and must report any obvious defects to windows or equipment or control measures in place to prevent falls from a height and, where appropriate, report any adverse incidents through the incident reporting process for the Trust
- Ensure they do not work at height unless given appropriate instruction and suitable equipment and training
- Should not use inappropriate equipment to access shelves etc (this includes chairs, desks, window ledges etc)
- Follow the control measures including Safe Systems of Work identified in the risk assessment of activity / task to be undertaken.

#### 4.9 Training and Education

All staff must complete the Trust Induction Training on commencement of employment. Information pertaining to falls from a height and risk assessment is provided during this time. In addition, Mandatory Training on a triennial basis for all staff provides a refresher on risk assessment and falls from a height.

Staff identified and delegated to them by their Line Manager to undertake risk assessments will be provided training by the Health and Safety Compliance Team.

#### 5 Approval of this Document

This Policy has been written by the Health and Safety Compliance Team. It has been circulated for comments to the Trust Health and Safety Committee. It will be agreed by the LPT Health and Safety Committee and following the Trust procedure for the approval of policy documents.

#### 6 Process for Review of this Document

The Health and Safety Committee in consultation with other stakeholders will review the policy every three years or sooner where a change to legislation, national policy or guidance occurs.

#### 7 Dissemination and Implementation

This policy will be disseminated immediately throughout the Trust following ratification. The dissemination and implementation process is:

- Line-Managers will convey the contents of this policy to their staff
- Staff will be made aware of this policy using existing staff newsletters and team briefings
- The policy will be published and made available on the Intranet
- The policy will be disseminated through training
- The policy will be disseminated via the Directorate Health, Safety and Security Action Groups

#### 8 Monitoring Compliance With and the Effectiveness of this Policy

The monitoring of this policy will be the responsibility of the Health and Safety Committee

- Audit of Policy by the Health and Safety Team
- Monitoring of reported Working at Height and Falls from a Height Incidents by Health and Safety Team and Patient Safety Team (if patient related)
- Monitoring of staff training
- Any issues of concern on working at a height or falls from height that are raised at the Directorate Health, Safety and Security Action Groups will be taken to the Trust Health and Safety Committee

#### 9 Links to Standards/Performance Indicators

Fundamental Standard as identified in Care Quality Commission (CQC) Outcomes: All premises and equipment used by the service provider must be: clean, secure, suitable for the purpose, for which they are being, properly used, maintained and appropriately located for the purpose for which they are being used.

The course directory e source link below will identify who the training applies to, delivery method, the update frequency, learning outcomes and a list of available dates to access the training.

A record of the event will be recorded on the electronic staff record and any locally held database.

The governance group responsible for monitoring the training is the Health and Safety Committee.

#### 10 References and Associated Documentation

This policy was drafted with reference to the following:

- Health and Safety at Work etc Act 1974
- Management of Health and Safety at Work Regulations 1999
- Working at Height Regulations 2005
- Health and Safety Policy
- Health and Safety Inspection Policy
- HBN 00-10 Part D, windows and associated hardware
- Control of Contractors Policy
- HBN 03-01 Design in Mental Health
- Uniform Policy
- LA455 Safe Use of Ladders and Stepladders
- Safe system of work when working at height and use of kick-step/step stool

Appendix 1 Checklist for Slips, Trips, Falls and Falls from a Height to support staff to identify local hazards with risk reduction controls to implement and record in their Ulysses risk assessment.

RISK ASSESSMENT CHECKLIST				
Slips - Common Hazards	Examples	Tick if present		
Inappropriate floor surfaces	<ul> <li>Slippery surfaces that require anti- slip coating;</li> <li>Inappropriate cleaning/polishing;</li> <li>Unsuitable surfaces on external fire escapes</li> </ul>			
Areas that may have liquid on the floor	<ul> <li>Wet surfaces near external doors where traffic and weather brings in rain;</li> <li>Areas around sinks/toilets/showers etc;</li> <li>Polishing/wet cleaning of floors Inadequate barrier matting around entrances</li> </ul>			
Wet spills and contamination of floors	<ul> <li>Spillage of drinks and food; Spillage from the carriage of chemicals/specimens;</li> <li>Contamination of floor with blood and body fluids;</li> <li>Spillage of oil etc in workshops</li> </ul>			
Dry contamination of floors	<ul> <li>Accumulation of lint or dust; Spillage of talcum powder</li> </ul>			
Inadequately drained floor surfaces in wet areas	<ul> <li>Toilets, washrooms and bathrooms</li> </ul>			
Sudden changes in floor surfaces	<ul> <li>Carpeted offices to polished floors</li> </ul>			
Snow/ice on external approaches	<ul> <li>Car park areas, external pathways &amp; steps</li> <li>Poor gritting and salting procedures that react too late to the hazard</li> </ul>			
Growth over floor surfaces	<ul> <li>Moss on external pathways, mould in showers or toilets</li> <li>Decking areas becoming slippery due to algae growth</li> </ul>			
Slips - Footwear	Examples	Tick if present		
Safety footwear is used to protect against crushing hazards without consideration of slip resistance	Worn treads on soles of shoes or boots; No risk- based procedure for ordering safety footwear that considers the area and type of use			
Inappropriate footwear worn for the task	<ul> <li>High heeled shoes worn on step stools or</li> <li>Step ladders to access storage or filing</li> <li>Flip flop" type shoes / smooth soled slippers</li> </ul>			
Slips – Ramps	Examples	Tick if present		
Ramps that are too steep or with slippery surface	External concrete ramps			
Hand trucks and trolleys used on ramps	<ul> <li>Hand trucks, trolleys and roll cages used on ramps without edge protection</li> </ul>			

Trips – Common Hazards	Examples	Tick if present
Internal floor surfaces	<ul> <li>Broken tiles; Worn floor coverings; Uneven floor surfaces;</li> <li>Poorly maintained access routes; Changes in level</li> </ul>	
External access or egress to the workplace	<ul> <li>Uneven or loose paving; Footpaths and garden edging poorly maintained;</li> <li>Car parks in poor condition</li> </ul>	
Storage of equipment in aisles and walkways	<ul> <li>Surplus equipment; Trolleys and wheelchairs;</li> <li>Stores deliveries (roll cages); Laundry bags;</li> <li>Boxes of medical records etc</li> </ul>	
Storage of personal items around workstations	Handbags, briefcases on floor by desks	
Low obstacles where employees need to walk	<ul> <li>Protruding items from shelves at low level;</li> <li>Desk/filing drawers left open</li> <li>Dishwasher doors left open</li> </ul>	
Trailing Cables	<ul> <li>Use of vacuum cleaners/polishers;</li> <li>Computer equipment</li> <li>Inspection lamps, Medical devices in use on ward</li> </ul>	
Unsuitable carpets/matting	<ul> <li>Carpets that have stretched causing 'ripples';</li> <li>Entrance mats with turned up edges; Loose or unsecured mats on polished floors</li> </ul>	
Untidy work areas	<ul><li>Workshop with tools, waste or Materials on floor;</li><li>Cluttered storage areas</li></ul>	
Trips – Steps and Stairs	Examples	Tick if present
Condition of steps and stairs	Steep or slippery steps and stairs	
Inappropriately designed steps and stairs	<ul> <li>Steps with inadequate foot space;</li> <li>Rise and going of steps in staircase inconsistent in size;</li> <li>Slip resistant nosing creating a heel - catch hazard</li> <li>Round edged metal nosing</li> </ul>	
Steps and stairs that have poor lighting	<ul> <li>Nosing or treads poorly defined visually</li> </ul>	
Landings	<ul> <li>Small or missing landings where doors open directly onto stairs</li> </ul>	
Isolated low steps	<ul> <li>Isolated low steps particularly at doorways entrances</li> </ul>	
Hand or guard rails	<ul> <li>Lack of suitable handrails or Guardrails on steps or stairs</li> </ul>	
Carrying loads on stairs	<ul> <li>Carrying a load which prevents an employee from gripping a handrail</li> <li>Carrying a large load that prevents the employee seeing the steps beyond the load</li> </ul>	

Falls from a height	Examples	Tick if present
Un-protected windows	<ul> <li>Windows without restrictors or restrictors with</li> </ul>	process
	inadequate strength	
Balconies	<ul> <li>Access to unprotected balconies and areas with</li> </ul>	
	significant drops	
High shelving	Inappropriate items used to stand on	
	Steps without handrails, kick stools     Shelving not accurred to the well.	
	<ul> <li>Shelving not secured to the wall</li> <li>Inappropriate clothing and shoes for the use of</li> </ul>	
	steps	
	<ul><li>Holding items in your hands</li></ul>	
	<ul> <li>Activities of others in the same area</li> </ul>	
	<ul> <li>Over-reaching or learning on the steps</li> </ul>	
	<ul> <li>Individuals health status or pregnancy</li> </ul>	
	<ul><li>Lack of anchor points</li></ul>	
	<ul> <li>Moving the steps including the load</li> </ul>	
Cleaning at a high level	<ul> <li>Inappropriate items used to stand on</li> </ul>	
	<ul> <li>Steps without handrails, kick stools</li> </ul>	
	Inappropriate tools to reach high areas	
Retaining walls	Low retaining walls easily scaled with significant	
Fallian markadala	drops, not signed if unsighted	
Falling materials	Building materials, tools etc falling down onto     workers and public below.	
RISK CONTROL EXAMPLE	workers and public below	
Slips – Common Hazards	<ul> <li>Increase micro-roughness of surface of existing</li> </ul>	
Slips – Collilloli Hazards	floors; acid etching, sandblasting, grinding or	
	replacement	
	<ul> <li>Use slip resistant floor surface in areas where</li> </ul>	
	ice, grease or dust create a slipping hazard	
Maintenance Work	<ul> <li>Use of inappropriate access equipment, ladders</li> </ul>	
	and steps	
	<ul> <li>Roof work without edge protection</li> </ul>	
	<ul> <li>Fragile roofing materials and skylights</li> </ul>	
	Lack of fall arrest equipment	
	Adverse weather     Establish an effective elegating and maintanance	
	Establish an effective cleaning and maintenance     program	
	<ul><li>program</li><li>Ensure system for hazardous warning signs and</li></ul>	
	procedures for the immediate management of	
	spills	
	Maintain equipment to prevent leakage or repair	
	any leakage immediately	
	<ul> <li>Cleaning of floor surfaces outside working hours</li> </ul>	
	OR, if not practicable, use an effective system	
	to exclude personnel from floors that may be	
	hazardous until dry after cleaning	
	Ensure effective drainage of outdoor ground     ourfaces	
	surfaces  Abrasivo materials can be applied to concrete	
	<ul> <li>Abrasive materials can be applied to concrete, metal and wood surfaces to reduce slips and</li> </ul>	
	falls	
	<ul> <li>A number of slip-resistant products can be</li> </ul>	
	purchased in strips and rolls and can be applied	
	to stair treads, ramps and other hazardous	

Slips - Footwear	<ul> <li>walking or working surfaces.</li> <li>Ensure that suitable mats are located at entrances</li> <li>Install suitable drainage in wet areas</li> <li>Keep outside areas free of leaves, mud, clipping, paper and gravel; Remove moss or slime with suitable cleaner</li> <li>Establish a procedure for clearing and gritting of snow/ice during winter months</li> <li>Ensure suitable footwear is chosen using a risk-based procedure that considers the area of userefer to supplier and manufacturer specifications for selection of footwear for different surfaces</li> </ul>	
	and risk factors	
	Ensure suitable footwear is worn when doing the	
Slips - Ramps	Ramps should be made slip resistant with foot grips or textured surfaces      Ensure the slope of a ramp is no more than 1 in	
	<ul> <li>Ensure the slope of a ramp is no more than 1 in 8. If the ramp is accessed by wheelchair users then the maximum slope should be 1 in 12.</li> <li>Ramps should be fitted with handrails, and have mid-rails and kick rails to prevent trucks and</li> </ul>	
	trolleys running off the edge	
Trips – Common Hazards	<ul> <li>Regularly inspect and maintain uneven, worn or damaged surfaces</li> <li>Regularly inspect and maintain external access areas</li> <li>Designate safe areas for storage of trolleys and equipment</li> <li>Provide adequate storage facilities for goods</li> <li>Ensure aisles and passageways remain clear at all times</li> <li>Keep work areas tidy</li> <li>Slip resistant doormats at entrances should be secured or large enough to remain in place</li> </ul>	
Trips – Steps and Stairs	<ul> <li>Use non-slip bull nose finish on steep or slippery steps and stairs</li> <li>Only use steep stairways for secondary access and ensure they have sturdy handrails on both sides</li> <li>The rise and going of each step in a stair should be consistent in size</li> <li>Paint or fix a high-visibility strip on the nosing of step/stairs that are poorly lit</li> <li>Ensure there are sturdy handrails or guardrails on all platforms, steps or stairs</li> </ul>	
Falls from a Height	<ul> <li>Fitting of robust window restrictors</li> <li>Securing access to roofs, balconies, etc</li> <li>Planning of any work at height which cannot be avoided</li> <li>High signed fencing of areas with significant drops</li> </ul>	

•	Removing high shelving or providing	
	appropriate access equipment with handrails	
	Avoidance by using reach handles etc or	
	provision of appropriate access equipment for	
	high cleaning where avoidable	

#### **Appendix 2: Windows and Restrictors Specifications**

#### **Windows**

All new windows must be designed and fitted in accordance with building and fire regulations

All new window openers must be permanently restricted to an opening of no more than 100 mm, irrespective of their height from the ground

The design of new windows must allow for this restriction and might require additional openers in each casement to compensate for the restriction in airflow and to provide adequate ventilation

All new window openers must be fitted with a lockable mechanism so that any defective window can be secured

#### **Window Restrictors**

Window restrictors must not allow windows to be opened more than 100 mm

All window restrictors must be suitably designed so that they cannot be disengaged without a specialist tool, only held by identified designated persons. Restrictors must be suitably designed to withstand accidental or forcible destruction using exceptional force

# Windows of Restrictors Requiring a Higher Specification and/or additional safety considerations

A higher specification will be applied in high-risk areas, proportionate to the risk of harm e.g. absconsion risks and/or ligature reduction window and fixtures where it is identified vulnerable patient groups.

The Trust including Health and Safety Compliance Team, Estates and Facilities and clinical staff will assess new window technology as it becomes available to improve environments, to enhance patient and staff safety.

#### Appendix 3: Guidance on application of the Work at Height Regulations

The work at Height Regulations requires employers to ensure that:

- all work at height is properly planned and organised
- a risk assessment is carried out for all work conducted at height
- appropriate work equipment is selected and used
- people working at a height are competent
- equipment used for work at height is properly inspected and maintained
- risks from fragile surfaces are properly controlled

NB: Within LPT no working at height will be undertaken unless a permit to work has been issued by the Estates and Facilities, in adherence with the Control of Contractors Policy.

The risk assessment should include a careful examination of what harm could be caused from working at height with a view to taking the effective steps to reduce the likelihood of this harm occurring, either through avoiding the activity or, where this is not reasonably practicable, by carrying it out in a safe manner using work equipment that is appropriate to the task and the level of risk.

#### What do I need to consider if I am doing a risk assessment?

If you are doing a risk assessment you need to consider the following:

- the work activity
- the equipment to be used
- the duration of the work
- Who will be harmed/affected and how e.g. (contractors, patients, staff, visitors).
- the location of the work activity e.g. presence of hazards such as open excavation, underground services overhead power lines etc
- the working environment, e.g. weather conditions, lighting
- condition and stability of existing work surfaces
- physical capabilities of the workers e.g. vertigo sufferers

#### What is required when planning to do work at height?

Any work at height needs to be planned in advance of the work activity. Careful consideration should be given to the selection and use of the work equipment so that a safe system of work is adopted. This safe system of work needs to take account of;

- any supervision of workers that may be necessary, e.g. work equipment selected lower down the hierarchy of control, such as fall arrest equipment, will require a high level of supervision;
- any weather conditions that workers may be exposed to, e.g. carrying out work on a sloped roof in icy or rainy conditions;
- any emergency or rescue procedures that may be required, e.g. if persons fall while using a fall arrest system, it is not acceptable to rely on the emergency services arrangements. It needs to be covered in the risk assessment and planned prior to the start of the work activity. The user of fall arrest equipment and sufficient numbers of persons must have received adequate training in the use of the equipment and this includes immediate rescue procedures. For

- example, how will an unconscious person be rescued, after falling into a net? How will a person be rescued after falling in a fall arrest harness?
- First Aid provision understanding of what to do in the event of a person being suspended in fall arrest harness for more than five minutes: conscious and unconscious.

You may need to consider the use of a mobile elevating work platform, or tower to undertake the rescue.

The above information needs to be documented as part of Safe System of Work arrangements and provided to the Trust's Project Manager/Estates and Facilities Team.

What do I need to consider when selecting equipment for working at height? When selecting work equipment for use at height, the following need to be taken into account:

- the working environment: What are the ground conditions, are there space constraints, are other people working in the same area, will members of the public be affected?
- the duration and frequency of use: Is the work activity of short duration, is it repetitive?
- emergency and rescue procedures: Can a timely evacuation and/or rescue be instigated?
- the task to be carried out: Does it require the use of both hands? Is it light duty?
- the risk, including the distance and consequences of any potential fall: Can a fall from the work equipment occur? If so, does this have the potential to cause injury?
- in the case of access and egress, what is the distance to be travelled?
- any other additional risks posed by the installation, use, dismantling or removal of the work equipment
- the dimensions of the work equipment, to ensure a safe working area and safe passage
- the potential loadings of persons, equipment and materials
- is it appropriate for the nature of the work to be undertaken? The type of work equipment required should be selected in conjunction with the risk assessment in accordance with the hierarchy of control

#### When can I use ladders and stepladders?

The work at height regulations do not ban ladders but require consideration to be given to their use. They require that ladders should only be considered where the use of other more suitable work equipment such as towers scaffolds or temporary stairs is not appropriate. Where ladders and stepladders are used they should only be used as a work place for light work that is low risk and of short duration (no more than 30 minutes) and users must be competent or, if being trained, they should be working under the supervision of a competent person.

In selecting the most appropriate work equipment for a particular activity the selection process has to take into account the hierarchy of controls:

- firstly to avoid work at height where an appropriate alternative is available
- then to minimise risk of falling from height; and, falling that;
- to reduce the consequences of a fall

Where work at height is necessary you need to justify whether a ladder or stepladder is the most suitable access equipment compared to other access equipment options. You do this by using risk assessment and the hierarchy of controls.

#### When is it a suitable activity for using ladders or stepladders?

This refers to the type of work and its duration. As a guide, only use a ladder or stepladder:

- where the work is of short duration ladders are not suitable where they are in one position for 30 minutes or more;
- where the risk is low, e.g. because the nature of the work makes a fall unlikely or where there is a fall that the nature of the fall would be unlikely to cause injury:
- Where the ladder will be level and on firm stable ground
- for 'light work' ladders are not suitable for strenuous or heavy work;
- for work that does not involve carrying heavy or awkward tools or equipment;
- where a handhold is available both for climbing the ladder and in the working position;
- where you can maintain three points of contact (hands and feet) at the working position. On a ladder where you cannot maintain a handhold, other than for a brief period of time, other measures will be needed to prevent a fall or reduce the consequences of one. On stepladders where a handhold is not practicable a risk assessment will have to justify whether it is safe or not.

#### On a ladder or stepladder do not:

- overload it the person and anything they are taking up should not exceed the highest load stated on the ladder;
- overreach keep your belt buckle (navel) inside the stiles and both feet on the same rung throughout the task

A pre-user check (visual inspection) must be carried out prior to each use to identify obvious visual defects to ensure the ladder/step ladder is safe to use.

When working on ladders and stepladders you should avoid work that imposes a side loading, such as side- on drilling through solid materials (e.g. bricks or concrete), by having the rungs or steps face the work activity. Where side- on loadings cannot be avoided you should reduce the likelihood of the ladder from tipping over, for example by tying the ladder to a suitable point. Otherwise a more suitable type of access equipment should be used.

You should avoid holding items when climbing (for example by using tool belts):

- on a ladder where you must carry something you must have one free hand to grip the ladder;
- on a stepladder where you cannot maintain a handhold (e.g. putting a box on a shelf), the use of a stepladder will have to be justified by taking in account:
  - the height of the task
  - a safe handhold still being available on the stepladder
  - whether it is light work

- whether it avoids side loading
- whether it avoids overreaching
- whether the user's feet are fully supported, and
- whether you can tie the stepladder



# Weekly Window Restrictor Log

Date	Room Number of Windows checked within	Faults Found	Action taken / Date Estates and Facilities log number	Signature	Name	Comments	Date Repaired

## Appendix 5

## **Policy Monitoring Section**

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Reference	Minimum Requirements	Evidence for self- assessment	Process for Monitoring	Responsible Individual / Group	Frequency of monitoring
	Weekly window restrictor log completion (paper & AMAT)	Section 4.6	Audit by Health and Safety Compliance Team	Directorate/LPT Health and Safety Committee/Patient Safety Group	Quarterly
	Health and Safety Inspection/Audit undertaken will review checklists and risk assessments, to ensure the checks and assessments have been carried out	Section 1	Annual schedule of inspections tabled to Directorate/Corporate Health & Safety Action Group Key risks and actions	Directorate/LPT Health and Safety Committee	Bi-monthly
			reported to Directorate/Corporate Health & Safety Action Group.	Managers/designated persons	Bi-monthly
	PPM by Estates and Facilities		Assurance report via Estates Facilities		Quarterly statutory compliance report

# **Policy Training Requirements**

The purpose of this template is to provide assurance that any training implications have been considered

Training topic:	Health and Safety Arrangements within the Trust at induction and update     Risk Assessor training
Type of training:	Mandatory     Role specific
Division(s) to which the training is applicable:	Mental Health Community Health Services Enabling Services Families Young People Children Services and Learning Disability Services Hosted Services
	All staff     Managers and persons within their Teams with delegated responsibility for undertaking Health and Safety Inspections on behalf of the Trust.
Update requirement:	In line with mandatory update training – triennial     None
Who is responsible for delivery of this training?	The Learning and Development team as part of the Trust's mandatory induction and mandatory update training
Have resources been identified?	Yes
Has a training plan been agreed?	Yes
Where will completion of this training be recorded?	√ Trust learning management system Other (local held file by service/ward/team/dept)
How is this training going to be monitored?	Mandatory Training report to the Health and Safety Committee

## **Due Regard Screening Template**

Section 1	
Name of activity/proposal	Arrangements in place to demonstrate compliance with legal statue pertaining to the Health and Safety at Work etc Act 1974, associated legislation e.g. HBN 00-10 Part D Windows and Trust Health and Safety Inspections
Directorate / Service carrying out the	Health and Safety Compliance Team
assessment	
Name and role of person undertaking	Samantha Roost
this Due Regard (Equality Analysis)	

Section 2

Protected Characteristic	Could the proposal	Could the proposal		
	have a positive impact	have a negative impact		
	(Yes or No give details)	(yes or No give details)		
Age	No	No		
Disability	No	No		
Gender reassignment	No	No		
Marriage & Civil Partnership	No	No		
Pregnancy & Maternity	No	No		
Race	No	No		
Religion and Belief	No	No		
Sex	No	No		
Sexual Orientation	No	No		

## Section 3

Does this activity propose major changes in terms of scale or significance for LPT?

Is there a clear indication that, although the proposal is minor it is likely to

have a major affect for people from an equality group/s? If yes to any of the above questions please tick box below.			
Yes	No		
High risk: Complete a full EIA starting click here to proceed to Part B	Low risk: Go to Section 4.		

#### Section 4

It this proposal is low risk please give evidence or justification for how you reached this decision:

This policy describes the Trust's arrangements to comply with Health and Safety legislation within all Trust areas and department's where Trust staff/patients/service users are located or co-located to minimise all foreseeable risk of harm or injury arising from falls from windows and heights to staff, patients, visitors, public and others.

This proposal is low risk and does not require a full Equality Analysis:

**Head of Service Signed** B Keavney

Date: 01/04/2022



## The NHS Constitution

## **NHS Core Principles – Checklist**

## Please tick below those principles that apply to this policy

The NHS will provide a universal service for all based on clinical need, not ability to pay. The NHS will provide a comprehensive range of services

Shape its services around the needs and preferences of individual patients, their families and their carers	
Respond to different needs of different sectors of the population	$\checkmark$
Work continuously to improve quality services and to minimise errors	
Support and value its staff	V
Work together with others to ensure a seamless service for patients	
Help keep people healthy and work to reduce health inequalities	$\checkmark$
Respect the confidentiality of individual patients and provide open access to information about services, treatment and performance	

#### PRIVACY IMPACT ASSESSMENT SCREENING

Privacy impact assessment (PIAs) a most effective way to comply with individual's expectations of privacy need for an assessment.	their data p	rotection obligations and meet					
The following screening questions Answering 'yes' to any of these que exercise and requires senior manage	estions is an	indication that a PIA would be	a usefu		ved.		
Name of Document:	Reducing Risks Associated with Falls, Heights and Windows Policy						
Completed by:	Bernadet	te Keavney					
Job title	Head of T Complian	rust Health and Safety ce	Date	01/04/2022	1/04/2022		
					Yes / No		
1. Will the process described in the document involve the collection of new information about individuals? This is information in excess of what is required to carry out the process described within the document.				No			
<b>2.</b> Will the process described in the document compel individuals to provide information about themselves? This is information in excess of what is required to carry out the process described within the document.				No			
<b>3.</b> Will information about individuals be disclosed to organisations or people who have not previously had routine access to the information as part of the process described in this document?				No			
<b>4.</b> Are you using information about individuals for a purpose it is not currently used for, or in a way it is not currently used?				No			
<b>5.</b> Does the process outlined in this document involve the use of new technology which might be perceived as being privacy intrusive? For example, the use of biometrics.				No			
<b>6.</b> Will the process outlined in this document result in decisions being made or action taken against individuals in ways which can have a significant impact on them?				No			
7. As part of the process outlined in this document, is the information about individuals of a kind particularly likely to raise privacy concerns or expectations? For examples, health records, criminal records or other information that people would consider to be particularly private.				No			
8. Will the process require you to contact individuals in ways which they may find intrusive?				No			
If the answer to any of these questions is 'Yes' please contact the Head of Data Privacy Tel: 0116 2950997 Mobile: 07825 947786  Lpt-dataprivacy@leicspart.secure.nhs.uk In this case, adoption n of a procedural document will not take place until approved by the Head of Data Privacy.					obile: 07825		
IG Manager approval name:							
Date of approval							

Acknowledgement: Princess Alexandra Hospital NHS Trust