

<b>Reference Number:</b> UHB 365 <b>Version Number:</b> 2	<b>Date of Next Review:</b> 16 Apr 2022 <b>Previous Trust/LHB Reference Number:</b> N/A
<b>Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture</b>	
<b>Introduction and Aim</b> This document supports the UHB Policy for Non Clinically Qualified Research Delivery Staff to perform Venepuncture. The aim of this procedure is to ensure the safe practice of venepuncture by research delivery staff without clinical qualifications working within Cardiff and Vale University Health Board (UHB).	
<b>Objectives</b> The objective of this procedure is to <ul style="list-style-type: none"> <li>• State the expected standards of care to minimise the associated risk of harm to patients and staff when undertaking venepuncture.</li> <li>• To reduce this risk by ensuring that non clinically qualified research delivery staff have received appropriate training and education, together with a period of supervised practice and assessment</li> <li>• To ensure that all non clinically qualified research delivery staff are competent to undertake this invasive procedure autonomously.</li> <li>• Identify the roles and responsibilities of UHB staff and limitations on the scope of practice</li> </ul>	
<b>Scope</b> This procedure is restricted to all non clinically qualified research delivery staff within the UHB, who are required to undertake venepuncture to support the delivery of research projects and clinical trials. For the purposes of this procedure, this includes permanent, temporary, bank and agency staff as well as holders of honorary research contracts and letters of access. For the remainder of this document these staff will be referred to as 'Research Delivery Staff' This document serves to outline the conditions under which research delivery staff working within research may be considered suitable to undertake venepuncture training and the	

Document Title: Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture	2 of 11	Approval Date: 16 Apr 2019
Reference Number: UHB 365		Next Review Date: 16 Apr 2022
Version Number: 2		Date of Publication: 08 May 2019
Approved By: Research Governance Team		

limitations that apply.	
<b>Equality Health Impact Assessment</b>	An Equality Health Impact Assessment (EHIA) has been completed to support the Policy document implementation (Policy for Non Clinically Qualified Research Delivery Staff to perform Venepuncture). The Equality Impact Assessment completed for the policy found there to be no impact.
<b>Documents to read alongside this Procedure</b>	<p><b>UHB Documents</b></p> <ol style="list-style-type: none"> <li>1. Consent to Examination or Treatment Policy</li> <li>2. Labelling of Specimens Submitted to Medical Laboratories Policy</li> <li>3. Infection Control Procedure for Hand Decontamination</li> <li>4. Patient Identification Policy</li> <li>5. Mental Capacity Act and Tool Kit</li> <li>6. Infection control procedure for Needle stick injury</li> </ol> <p><b>National guidelines</b></p> <ol style="list-style-type: none"> <li>1. Aseptic Non-Touch Technique (ANTT)</li> <li>2. Royal Marsden Guidelines</li> <li>3. Informed Consent in Research as part of Good Clinical Practice training</li> </ol>
<b>Approved by</b>	Research Governance Group recommended for Quality, Safety and Experience Committee

<b>Accountable Executive or Clinical Board Director</b>	Executive Medical Director
<b>Author(s)</b>	Senior Manager (R&D) Senior Nurse for Research Education & Training

Document Title: Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture	3 of 11	Approval Date: 16 Apr 2019
Reference Number: UHB 365		Next Review Date: 16 Apr 2022
Version Number: 2		Date of Publication: 08 May 2019
Approved By: Research Governance Team		

**Disclaimer**

**If the review date of this document has passed please ensure that the version you are using is the most up to date either by contacting the document author or the [Governance Directorate](#).**

Summary of reviews/amendments			
Version Number	Date of Review Approved	Date Published	Summary of Amendments
1	12/09/17	21/09/19	New Policy and Procedure
2	16/04/19	08/05/19	

Document Title: Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture	4 of 11	Approval Date: 16 Apr 2019
Reference Number: UHB 365		Next Review Date: 16 Apr 2022
Version Number: 2		Date of Publication: 08 May 2019
Approved By: Research Governance Team		

## **Venepuncture for Non Clinically Qualified Research Delivery Staff Procedure**

<b>CONTENTS</b>	<b>Page No.</b>
1.0 Introduction and Overview	5
2.0 Roles and Responsibilities	6
3.0 Limitations	8
4.0 Training	9
5.0 Implementation	9
6.0 Equality	9
7.0 Distribution	10
8.0 Review	10

Document Title: Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture	5 of 11	Approval Date: 16 Apr 2019
Reference Number: UHB 365		Next Review Date: 16 Apr 2022
Version Number: 2		Date of Publication: 08 May 2019
Approved By: Research Governance Team		

## 1.0 Introduction

The aim of this procedure is to ensure the safe practice of venepuncture by research delivery staff without clinical qualifications working within Cardiff and Vale University Health Board (UHB).

Cardiff and Vale Research & Development Office and LED department have stipulated the following training requirements for non clinically qualified research delivery staff performing venepuncture as part of their role:

- Research Delivery staff employed by the UHB and/or employed via temporary staffing are able to access LED training for venepuncture. Clinical practice will be supervised by appropriately experienced staff in their clinical team and competence assessed by a member of staff who has been trained as a clinical skills assessor.
- Research Delivery Staff working under an Honorary Research Contract or with a letter of access from another health board, who are performing venepuncture on CVUHB patients and based with a clinical team (therefore able to undertake supervised practice based assessments), may attend LED venepuncture training at an agreed cost if they cannot access it elsewhere. Clinical practice will be supervised by appropriately experienced staff in their clinical team and competence assessed by a member of staff who has been trained as a clinical skills assessor.
- Research Delivery Staff working under an Honorary Research Contract or with a letter of access from another health board, who can provide evidence of venepuncture or phlebotomy training and competence assessment within the last 3 years, will require a one off competency

Document Title: Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture	6 of 11	Approval Date: 16 Apr 2019
Reference Number: UHB 365		Next Review Date: 16 Apr 2022
Version Number: 2		Date of Publication: 08 May 2019
Approved By: Research Governance Team		

assessment prior to performing this skill in the UHB with a member of staff who has been trained as a clinical skills assessor.

All research delivery staff who are performing venepuncture will be required to complete the following:

- Aseptic no touch technique (ANTT) e learning and practice based assessment
- UHB Core Mandatory Training (online)
- Basic Life Support (BLS)

A practice based update assessment every 3 years with a member of staff who has been trained as a clinical skills assessor.

E learning can be accessed via LED, details of which will be provided on application for a research passport by the R&D Office

Please see Appendix 1 for a detailed flow chart of training and assessment criteria.

## **2.0 Roles and Responsibilities**

### **2.1 The R&D Senior Management Team will ensure that**

- Any concerns escalated where staff are not meeting requirements of the UHB to attend training and assessment to perform venepuncture are dealt with appropriately.
- Line managers are supported in monitoring compliance with the venepuncture policy.
- Any incidents related to venepuncture and involving this staff group that are reported using the UHB Datix system are investigated, actioned and followed up.

### **2.2 Line managers and Team Leads of research delivery staff will ensure that**

Document Title: Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture	7 of 11	Approval Date: 16 Apr 2019
Reference Number: UHB 365		Next Review Date: 16 Apr 2022
Version Number: 2		Date of Publication: 08 May 2019
Approved By: Research Governance Team		

- Staff required to perform venepuncture as part of their role have had this identified at their PADR, and have completed mandatory training and BLS prior to registering for venepuncture training with LED.
- Non clinically qualified staff who are training to perform venepuncture have received basic clinical safety or first aid training prior to attending venepuncture training with LED.
- Staff are booked to attend venepuncture training provided by Cardiff and Vale UHB LED department, and are supervised and assessed by trained clinical skills assessors to achieve competence within 3 months of attending training.
- Staff trained and assessed as competent to perform this skill are given adequate support and opportunity to maintain this competency following assessment.
- Compliance with the venepuncture policy is maintained.
- Any incidents related to venepuncture are reported using the UHB Datix system, and are investigated, actioned and followed up

### **2.3 The R&D Office will ensure that**

- Research Teams and Principal Investigators are aware of, and are compliant with this procedure and training requirements
- Staff applying for a letter of access or honorary research contract are referred to the R&D training lead to arrange the appropriate training and assessment to perform this skill

### **2.4 Research Delivery Staff will ensure that**

- They are aware of, and are compliant with this procedure and training requirements
- Any concerns about the clinical safety or wellbeing of the patient they are taking blood from are immediately escalated to an appropriately clinical trained and qualified member of staff

Document Title: Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture	8 of 11	Approval Date: 16 Apr 2019
Reference Number: UHB 365		Next Review Date: 16 Apr 2022
Version Number: 2		Date of Publication: 08 May 2019
Approved By: Research Governance Team		

- Any concerns about performing the clinical skill or maintaining their competence is escalated to a line manager
- They do not perform any duty outside of the scope of their practice or competence

### **3.0 Limitations**

- Requirement for an individual to gain competence in venepuncture must be made as part of an individual or team PADR by an appropriate Line Manager.
- Research Delivery Staff may only carry out a venepuncture procedure on a patient/client on the delegated instruction of a doctor/nurse practitioner or team leader/deputy where this delegated responsibility is listed and signed off on the Study Delegation Log by the Principal Investigator.
- Research Delivery Staff may only undertake venepuncture for research samples as outlined in the study protocol. If research participants require standard clinical blood samples to be taken during the same visit, this may be done by research delivery staff to avoid the need for patients to have two procedures. Responsibility for the completion and review of these standard blood samples, including the completion of request forms must be undertaken by the clinical team.
- Research Delivery Staff may not take blood samples for any clinical indication where specialist training is required. This restriction includes but is not restricted to blood sampling for transfusion cross matching, blood sampling for blood cultures.
- Research Delivery Staff must not under any circumstances access peripheral venous cannulae, peripheral or central access devices to obtain blood samples. Such devices must only be accessed by clinically trained registered practitioners.



Document Title: Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture	9 of 11	Approval Date: 16 Apr 2019
Reference Number: UHB 365		Next Review Date: 16 Apr 2022
Version Number: 2		Date of Publication: 08 May 2019
Approved By: Research Governance Team		

- Research Delivery Staff may only undertake venepuncture within staffed clinically designated areas of the UHB where immediate clinically qualified help is readily available.

#### **4.0 Training**

The existence of this Procedure and its implications for research delivery staff will be covered during UHB R&D training events and during induction for all research delivery staff.

#### **5.0 Implementation**

All staff undertaking Research Delivery within the UHB together with those who have a specific responsibility within this procedure are responsible for its implementation.

#### **6.0 Equality**

The UHB is committed to ensuring that, as far as is reasonably practicable, the way we provide services to the public and the way we treat our staff reflects their individual needs and does not discriminate against individuals or groups. We have not undertaken an Equality and Health Impact Assessment on this procedure but undertook an EHIA as part of the Venepuncture for Non Clinically Qualified Research Delivery Staff Policy that underpins this procedure and received feedback on the policy and the way it operates. We wanted to know of any possible or actual impact that this policy may have on any groups in respect of gender (including maternity and pregnancy as well as marriage or civil partnership issues), race, disability, sexual orientation, Welsh language, religion or belief, transgender, age or other protected characteristics. The assessment on the policy found that there was no impact to the equality groups mentioned.

#### **7.0 Distribution**

Document Title: Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture	10 of 11	Approval Date: 16 Apr 2019
Reference Number: UHB 365		Next Review Date: 16 Apr 2022
Version Number: 2		Date of Publication: 08 May 2019
Approved By: Research Governance Team		

The document will be available via the UHB Inter and Intranet and on the R&D Internet pages.

## **8.0 Review**

The Policy underpinning this procedure will be reviewed every 3 years, or more regularly if new legislation so requires.

Document Title: Procedure for Non Clinically Qualified Research Delivery Staff to perform Venepuncture	11 of 11	Approval Date: 16 Apr 2019
Reference Number: UHB 365		Next Review Date: 16 Apr 2022
Version Number: 2		Date of Publication: 08 May 2019
Approved By: Research Governance Team		

## Appendix 1: Venepuncture Training Flow Chart

