



## **Competency Document**

# Safe Care and Management of Central Venous Access Catheters

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**Department:** 

**Lead Assessor:** 

**Theory Completion Date:** 











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#### Introduction

#### **Assessment**

Staff completing this booklet will be assessed by a suitably trained Assessor. It is the responsibility of the individual to ensure that they have a competent Assessor, who will be identified in conjunction with the Department Manager.

A Registered Practitioner is expected to demonstrate a minimum of Level 4 of Steinaker and Bell's taxonomy as identified below (Page 4) in all competences. Beyond the preceptorship period Registrants are expected to be demonstrating competence at Level 5 in most areas.

Where Assessors feel a particular skill is demonstrated at Level 5, this should be noted within the assessment. The Ward-based Assessor must ensure that each outcome is reviewed, signed and dated indicating achievement or non-achievement.

#### The Ward-based Assessor will:

- Meet with the assesse regularly, review competencies and set realistic timescales for achievement.
- Accurately and honestly assess the candidate against the competence criteria. Identify any
  competencies not being met and provide constructive feedback and guidance to support
  and enable the assesse to become competent.
- Review progress midway through the programme and escalate to the Ward Manager if timescales are not being achieved or other concerns identified.

Where a competence cannot be demonstrated because that element of care is not delivered in a particular clinical setting this should be documented in this booklet by the manager of that clinical area. The Registrant is expected to ensure any competencies omitted because the opportunities are not available, are achieved within a timely manner — usually 4-8 weeks - should they move to a clinical area where that skill is required.

#### Failure to progress

Where areas of concern are identified or the Registrant fails to achieve competence in a timely manner this should be escalated to the Department Manager at the earliest opportunity. The individual, Ward Manager and the assessor must agree clear action plans to facilitate achievement within a defined timescale. These plans must be documented in the individual's personal file and progress regularly reviewed. Further failure to progress should then be managed under the Trust's Capability or Conduct Procedures.

#### Relevant Contact Details:

These competencies have been developed by the Faculty of Research and Clinical Education with consultation from Trust senior nursing staff and the Trust Competency Group. The FORCE team may be able to offer support or identify appropriate training opportunities to Ward Matrons or Assessors for individual nurses who are failing to demonstrate competence and can be contacted as below:

- Faculty of Research and Clinical Education Phone Ext 5794
- Faculty of Research and Clinical Education Email force@walsallhealthcare.nhs.uk

### Assessment Taxonomy

The following taxonomy developed by Steinaker and Bell (1979) describes the sequence of levels of skills acquisition which individuals progress through as they learn and develop competence in a skill.

All Registrants are expected to demonstrate skills at a minimum of Level 4 of the taxonomy to be deemed competent. Beyond the preceptorship period Registrants are expected to be demonstrating competence at Level 5 in most areas. Where assessors feel a particular skill is demonstrated at Level 5, this may be noted within the document.

Taxonomy	Learners	Criteria for accepted	Implications for mentors / assessors
level	performance	performance	
Level 1 (L1)	Exposure	Gain understanding through	Selects and presents information.
, ,		exposure of the knowledge,	Demonstrates appropriate task. Acts as a
		skills and attitudes needed for	motivator to reduce anxiety and maintain
		professional competence.	confidence. Observes trainees willingness
		·	to learn.
Level 2 (L2)	Participation	Completes competence only	Offers guidance and supportive feedback.
		with substantial supervision and	Questions the trainees understanding.
		support. Student is unable to	Promote further thought and learning
		relate theory to practice	from situation. Observes level of learner
			participation.
Level 3 (L3)	Identification	Perform competency safely	Less supervision and intervention.
		with minimal supervision /	Provides advice and feedback. Reinforces
		support, is able to relate theory	good practice. Asks questions of the
		to practice.	trainee, relating theory to practice.
Level 4 (L4)	Internalisation	Able to explain the rationale	Requires less supervision whilst caring
		for nursing action, is able to	for a group of patients/clients,
		transfer knowledge to new	demonstrates ability to use problem
		situations. Seeks and applies	solving skills, critical analysis and
		new knowledge and research	evaluation.
		findings.	
Level 5 (L5)	Dissemination	Capable of independent nursing	Requires minimal supervision to plan,
		practice. Advises others,	implement and evaluate care for a group
		teaches junior colleagues and	of patients. Demonstrates critical
		demonstrates ability to manage	analysis, evaluation and decision-making
		care delivery by junior staff.	skills

Steinaker, N. and Bell, M (1979), The Experiential Taxonomy: A New Approach to teaching and learning.

# Statement of Practice for: Safe Care and Management of Central Venous Access Catheters

This assessment must be undertaken under direct supervision a minimum of 3 times.

А	ssessment One	As	ssessment Two	Ass	sessment Three	Comments
Date:		Date:		Date:		
Assessor		Assessor		Assessor		
Initials:		Initials:		Initials:		

## Performance Criteria

Demonstrates organisation, behavioural and clinical competence achieved at level 4 (see page 4)

	Assessment One (Yes/No)	Assessment Two (Yes/No)	Assessment Three (Yes/No)	Comments
	Organisation	nal Competence		
Candidate demonstrates familiarity with Trust Clinical Policies, Protocols and Procedures: Safe Care and Management of Central Venous Access Catheters, Intravenous Therapies, Medicines Policy, Blood Transfusion policy and Infection Control Policy.				

	Behavioural Competence
Candidate demonstrates understanding of the implications of the following for the practitioner undertaking: Safe care and management of central venous access catheters:	
	Clinical Competence
Candidate can:	
Identify and discuss reasons for insertion of a central venous catheter, sites of insertion, catheter choice and difference between the Central Venous Access Device's used in clinical areas.	
Demonstrate safe catheter site care and dressings changes in accordance with Trust policy.  Demonstrate satisfactory aseptic technique.	
Demonstrate correct principles of flushing lines including positive pressure/pulsing technique.	
Demonstrate safe venous sampling via a central venous catheter.	

Discuss understanding of the removal of sutures at the exit and entry site in a patient with a central venous catheter.  Demonstrate the safe removal of sutures.	
Describe the process to be followed in the event that a Central Line is required for the administration of Emergency Drugs in a Resuscitation Procedure. Explain the reasons for this.	
Discuss possible hazards and complications arising from the presence of a central venous catheter.  Describe how these would be detected and the treatment in response to each.	
Discuss the significance of non-withdrawal or difficulty of blood withdrawal from a central venous catheter. Identify the appropriate actions to be taken in the event of a central venous catheter not bleeding back, non-withdrawal or difficulty of blood withdrawal from a central venous catheter.	
Identify the actions to be taken in the event of a central venous catheter not being able to be flushed.	
Discuss the actions to be taken in the event of line damage/fracture being identified or suspected.	
Discuss the information and advice given to a patient/carer regarding the safe care and maintenance of a central line.	

If the candidate does not achieve the statement of practic	ce, an action plan for development must be detailed	d below
Signature of Assessor:	Print Name:	Date:
Signature of Registrant:	Print Name:	Date:

# Statement of Practice: Safe Care and Management of Central Venous Access Catheters Final Competency Sign-Off

I declare that I have assessed the individual and found them to be competent in this statement of practice and in accordance with current Trust policies and procedures.

Signature of Assessor:	
Print Name:	Date:
I declare that I believe I have demonstrated competence in that I have read and understood relevant Walsall Healthca understand that I am required to ensure that I maintain th practice in accordance with Trust policies and procedures.	re Trust policies/guidelines. I is level of competence and
Signature of Registrant:	
Print Name:	Date:
The following page - Final Competency Sign-Off (Area Man and given to the Ward Matron as evidence of Competence for receipt of this copy below.	•
I confirm that I have received the Final Competency S	Sign-Off (Area Manager Copy)
Signature of Area Manager:	
Print Name:	Date:

# Statement of Practice: Safe Care and Management of Central Venous Access Catheters Final Competency Sign-Off (Manager Copy)

, ,		
Clinical Area:		
Theory Completion Date:		
	the individual and found them to be competent accordance with current Trust policies and proce	
Signature of Assessor:		
Print Name:	Date:	
that I have read and understo	demonstrated competence in this statement of bod relevant Walsall Healthcare Trust policies/go d to ensure that I maintain this level of compete rust policies and procedures.	uidelines. I
Signature of Registrant:		
Print Name:	Date:	

PLEASE RETURN A SCANNED COPY OF THIS PAGE **ONLY** TO THE FORCE FACULTY AT EMAIL:

Force@walsallhealthcare.nhs.uk

**Candidate Name (Print):**