

PERIPHERAL INTRAVENOUS CANNULATION (PIVC) CLINICAL COMPETENCY TOOL

SECTION A: EMPLOYEE DETAILS			
SURNAME:		FIRST NAME:	
PHONE:		EMPLOYEE NO:	
CLASSIFICATION:		DEPARTMENT/WARD:	

SECTION B: TRAINING VERIFICATION			
Date attended course:		Or Recognition of Prior Learning (RPL) Date:	
If RPL, following documents must be attached: <input type="checkbox"/> Certificate OR <input type="checkbox"/> Statutory Declaration			

SECTION C: WESTERN HEALTH POLICY/PROCEDURE	
Refer to: Peripheral Intravenous Cannulation - Procedure Code: OP-GC3	

SECTION D: OBJECTIVE	
The Registered Nurse/Registered Midwife/Endorsed Enrolled Nurse must demonstrate the procedures below to be deemed competent to cannulate.	

SECTION E: ASSESSMENT CRITERIA		1 st	2 nd	3 rd	4 th	5 th
Five successful cannulation attempts must be supervised by a qualified assessor		1 st	2 nd	3 rd	4 th	5 th
RPL: Three successful cannulation attempts must be supervised by a qualified assessor		1 st	2 nd	3 rd		
1.	PREPARATION OF THE PATIENT					
	Explains procedure to patient and gains consent.					
	Maintains patient's privacy.					
	Performs patient assessment.					
	Positions patient correctly.					
2.	PREPARATION OF EQUIPMENT					
	Assembles required equipment.					
	Performs hand hygiene (HH) using Alcohol based hand rub (ABHR).					
	Selects correct cannula size.					
	Prepares required equipment.					
	Places blue under sheet under patient arm.					
	Performs HH using ABHR.					
3.	PROCEDURE					
	Applies tourniquet either 5 – 8 centimetres above the proposed insertion site.					
	Observes and palpates vein prior to vein selection.					
	Releases tourniquet.					
	Performs HH using ABHR.					
	Dons gloves (sterile gloves to be worn if no strict 'no touch' technique is not used during the insertion) and protective eyewear.					

SECTION E: ASSESSMENT CRITERIA

Five successful cannulation attempts must be supervised by a qualified assessor		1 st	2 nd	3 rd	4 th	5 th
RPL: Three successful cannulation attempts must be supervised by a qualified assessor		1 st	2 nd	3 rd		
	Disinfects insertion site with chlorhexidine gluconate swab stick by rotating in a circular motion and allows drying time.					
	Reapplies tourniquet.					
	Inspects the cannula for imperfections.					
	Grasps cannula between thumb and index finger with bevel and threading plate facing upwards.					
	Anchors vein below insertion site with non-dominant hand.					
	Pierces skin at 10° - 15° angle with bevel of needle facing upwards.					
	Checks for blood in the flashback chamber.					
	If flashback present, drops angle to 10° or parallel to skin and advances cannula forward 3-5mm.					
	Slowly advances cannula from stylet.					
	Releases tourniquet, uses "V" technique or apply pressure above the cannula tip prior to removal of needle. Remove needle and immediately disposes needle into the sharps container.					
	Attaches luer lock bung to cannula.					
	Covers skin and cannula hub with sterile transparent dressing.					
	Aspirates and flushes cannula with 10ml 0.9% Normal Saline					
	Disposes of equipment appropriately as per Clinical waste management procedure.					
	Removes gloves and performs HH using ABHR.					
	Documents date and time on label and adheres to sterile transparent dressing.					
	Attends to patient comfort.					
	Documents clearly in the Peripheral Intravenous Cannula Record in EMR.					
	Ensures Aseptic Non Touch Technique (ANTT) is maintained throughout procedure.					
	Ensures standard precautions are maintained throughout procedure.					

SECTION F:**NAME OF SUPERVISOR****SIGNATURE****DATE****1st Supervision****2nd Supervision****3rd Supervision****4th Supervision****5th Supervision****Competency Achieved**☐ **YES**☐ **NO****SECTION G:****EMPLOYEE SIGNATURE****Signed:****Date:**

Upload completed Competency Tool online into **Peripheral Intravenous Cannulation** module in Welearn.
Please allow up to 5 working days for validation to update on Welearn.