

Time	Session Details		
12.00– 12.30 pm	Session 4	Central Venous Device Access Techniques: protocols for sample collection and medication administration via central lines	
	Resource Person	Mrs. Ramya, Assistant Professor RINER	
	Learning Objectives	<ul style="list-style-type: none">Understand the protocols for obtaining blood samples and administering medications through central lines.Recognize and manage potential complications associated with central venous access	
12.30-01.30 pm	Lunch		
2.00 – 4.45 PM	Station-1	Role of the nurse in assisting for insertion of Central Venous Device (CVD)	
	Resource Person	Ms. Praisy, Assistant Lecturer RINER	Ms.Hanna Talapati, Staff Nurse, RMCH
	Station-2	Maintenance and daily care of central venous lines	
	Resource Person	Ms. Rajashree SS Assistant Professor RINER	Ms.Jinu Francis Staff Nurse RMCH
	Station-3	Measurement of Central Venous Pressure (CVP)	
	Resource Person	Ms. Madhushree Assistant Lecturer RINER	Ms.Poornima RICU Incharge RMCH
	Station-4	Sample collection and medication administration via central venous line	
	Resource Person	Ms. Dhaneswari.M.Belagali Assistant Lecturer RINER	Mr.Joseph Scarya Staff Nurse RMCH
4.45 – 5.00 PM	Post- test		
	Valedictory		
	Tea		



Workshop on “Central Venous Catheter Management Skills for Nursing Professionals”

On
29th November 2024

Venue
Auditorium (3rd floor)
Ramaiah Institute of Nursing Education and Research
New BEL Road, Bangalore-560054

For More details contact

Ms.Ramya.S.N.
Asst. Professor , RINER,
MSRIT Post, Bengaluru – 560 054.
P : 9066950739/ 080 2360 4047,
Email : info@msriner.com /
ramyanarayanan0187@gmail.com

Mrs.Rajashree.S.Siddeshwar.
Asst. Professor, RINER,
MSRIT Post, Bengaluru – 560 054.
P : 9535086483/ 080 2360 4047,
Email : info@msriner.com /
rajashrisiddeshwar@gmail.com

Central Venous Catheter Management Skills for Nursing Professionals

Central venous access devices (CVADs) are vital in critical care units, providing essential prolonged venous access for patients. Central venous catheters (CVCs) play a key role in monitoring and managing critically ill patients but pose significant risks, particularly the occurrence of bloodstream infections (BSIs). Central line-associated bloodstream infections (CLABSIs) are the most common healthcare-associated infections, contributing to increased morbidity and mortality worldwide.

In India, about 78% of ICU patients undergo CVC insertion, with catheter-related infections occurring at a rate of 27.77%. In Bangalore, this results in approximately 8.26 infections per 1,000 insertions. Proper management of CVCs is crucial, as improper handling can lead to severe complications, including cellulitis, pneumothorax, and thrombosis.

Nurses are pivotal in preventing CVC-related infections, and adherence to established protocols for catheter care is essential. Continuous education in evolving healthcare technology is necessary for nurses to remain current with best practices, enhancing patient care and reducing complications.

Objectives :

Upon completion of the workshop, participants will achieve the following outcomes

- Demonstrate skills in assisting for insertion of central venous access devices (CVADs).
- Recognize and interpret critical clinical indicators associated with central venous devices
- Demonstrate the ability to correctly perform central venous pressure (CVP) measurement and accurately interpret CVP readings.
- Understand the protocols for obtaining blood samples and administering medications through central lines.

Target Group :

Staff nurses, Novice nurses, Nurse educators, Graduate Nurses (final year nursing students) and Post graduate nurses (critical care nursing)

Registration Fee: Rs.500/- per person (includes E-certificate, workshop material, lunch and refreshment).

Registration Link: https://docs.google.com/forms/d/1UFAIpQLScXiaaFulBqPzHfT4-mWWpL5Axik-418P52Yta8ORoHLh2yhg/viewform?usp=sf_link

Online payment details:

Account Name : MSRUAS RINER COLLECTION A/C
Bank : Axis Bank Ltd.
A/c No : 922010043537806
Branch : Rajajinagar, Bangalore
IFSC Code : UTIB0000559 (5th letter is ZERO)

29 th November 2024 (Friday)		
Time	Session Details	
9.00-9.30 am	Registration	
9.30-10.00 am	Pretest	
10.00 -10.30 am	Session 1	Central Venous Access Devices: techniques for insertion, maintenance, and care
	Resource Person	Mr. Yarmatai Raikhan, M.Sc. Nurse Practitioner in Critical Care Nurse Intensivist, St. Philomena Hospital
	Learning Objectives	<ul style="list-style-type: none"> • Demonstrate skills in assisting for insertion of central venous access devices (CVADs). • Follow best practices for the regular maintenance and care of CVADs. • Recognize common complications associated with CVADs and implement suitable interventions.
10.30 – 11.00 am	Session 2	Clinical Indicators for Central Venous Devices: enhancing patient safety through infection prevention
	Resource Person	Dr. Beena, Professor, Dept. of Microbiology, Infection control officer, Ramaiah medical college hospital
	Learning Objectives	<ul style="list-style-type: none"> • Recognize and interpret critical clinical indicators associated with central venous devices • Apply evidence-based infection prevention strategies for CVADs, • Develop skills to assess patient-specific risk factors for infection related to CVADs
11.00 – 11.30 am	Inauguration	
	Tea	
11.30– 12.00 noon	Session 3	Central Venous Pressure (CVP) Monitoring: the nurse's role
	Resource Person	Ms.Jayalakshmi Assistant Nursing Superintendent, RMCH
	Learning Objectives	<ul style="list-style-type: none"> • Demonstrate the ability to correctly perform central venous pressure (CVP) measurement and accurately interpret CVP readings. • Recognize and respond to clinical implications of abnormal CVP readings.