

7th Critical Care Nephrology Course for Health Care Professionals (January 2013)

Introduction

Renal Replacement Therapies (RRT) are common and crucial to critically ill patients having acute renal failure. Modes of RRT are different from those prescribed for chronic renal failure patients. The one and half day programme consisting of lectures and workshops will provide updated knowledge for the management of acute renal failure patients in Intensive Care Unit.

Organizer

Department of Intensive Care, Pamela Youde Nethersole Eastern Hospital

Objectives

- To provide updated knowledge on critical care nephrology
- To demonstrate the operation of different RRT equipment used for different modes of therapy

Lecturers / Facilitators

Medical and nursing experts in Intensive Care and Renal specialties from various centres

Target Participants

Nurses, Doctors and Allied Health Professionals who are interested in Critical Care Nephrology
Priority will be given to health care professionals who are working in Intensive Care Unit, Coronary Care Unit and Renal Unit of HA / private hospitals

Capacity

- 100 (Lecture)
- 80 (Lecture + Workshop)

Course Design

- One day lecture (6 hours)
- Half day workshop (3 hours)

Date & Time

Lecture	16th January 2013 (Wednesday),	0830-1700
Workshop	<i>(2 identical sessions for Nurses and Allied Health Professionals)</i>	
	17th January 2013 (Thursday),	0830-1200
	17th January 2013 (Thursday),	1330-1700
	<i>Doctors' Workshop</i>	
	18th January 2013 (Friday),	1330-1700

Venue

Lecture and Workshop:

Ground Floor, HKEC Training Centre for Clinical Technology & Healthcare Management,
Pamela Youde Nethersole Eastern Hospital, 3 Lok Man Road, Chai Wan, Hong Kong

Language

English supplemented by Cantonese

Award & CNE, CME, CPD points

Certificate of Attendance will be issued to participants who have attended the programme

Certificate of Attendance and the point of:

CME:	Pending	
	Lecture only	Lecture and Workshop
CNE:	7 CNE points	10 CNE points
CPD:	OT: 3	4.5
	Dietetic: 5	8
	PT, Pharm, Diet: Pending	

Course Fee (included: handout, lunch on 16th January 2013 and light refreshment)

Early Bird: From Now to 30th November 2012

HK \$1,600 (Full course: lecture and workshop)

HK \$1,000 (Lecture only)

After 30th November 2012

HK \$1,900 (Full course: lecture and workshop)

HK \$1,200 (Lecture only)

Active members of Hong Kong Society of Critical Care Medicine may apply for CCMF subsidy. Please visit www.hkscm.org

Application (*Application is not transferable*)

On-line registration:

- Please complete the application form in: www.hkscm.org (search: CCNC7)
- Cheque payable to "Hospital Authority" and send it to the following address:
**Department of Intensive Care, Room 75, 2/F, Main Block,
Pamela Youde Nethersole Eastern Hospital,
3 Lok Man Road, Chai Wan, Hong Kong**
- Write down your: **Name, Reference no.** and **Contact no.** at the back of the cheque.

Cancellation

All cancellation must be email to Ms Candice Law (LAWWHC@HA.ORG.HK) (Ref: Critical Care Nephrology Course)

50% refund for notification on or before 30th November 2012

No refund for cancellation after 30th November 2012

Enquiry: Ms Candice Law Tel: 2595 6488 Fax: 2595 6499 Email: Lawwhc@ha.org.hk (Ref: Critical Care Nephrology Course)

(Cover)

Early Bird:
Before 30th Nov 2012

7th Critical Care Nephrology Course for Health Care Professionals (January 2013)

Organizer

Department of Intensive Care (ICU), Pamela Youde Nethersole Eastern Hospital (PYNEH)

Course Director

Dr. Yan Wing Wa (Chief of Service (COS), ICU, PYNEH)

Faculty

Dr. Yan Wing Wa (Specialist in Critical Care Medicine, COS, ICU, PYNEH)
Dr. Chan King Chung, Kenny (Specialist in Intensive Care, Associate Consultant (AC), ICU, PYNEH)
Dr. Shum Hoi Ping (Specialist in Nephrology, AC, ICU, PYNEH)
Dr. Kwan Ming Chit (Specialist in Critical Care Medicine, Resident Specialist (RS), ICU, PYNEH)
Ms. Nora Kwok (Department Operations Manager, Anaesthesia & ICU, PYNEH)
Ms. So Hang Mui (Nurse Consultant (NC) (Intensive Care), Hong Kong East Cluster(HKEC))
Ms. Lau Lan (Ward Manager, ICU, PYNEH)
Ms. Fung Mei Lan (Advanced Practice Nurse (APN), ICU, PYNEH)
Ms. Cheung Wai Han (Renal Nurse, ICU, PYNEH)
Ms. Lui Wai King (Renal Nurse, ICU, PYNEH)
Ms. Mok Chi Man (Renal Nurse, ICU, PYNEH)

Speakers

Dr. Yan Wing Wa (Specialist in Critical Care Medicine, COS, ICU, PYNEH)
Dr. Chan King Chung, Kenny (Specialist in Intensive Care, AC, ICU, PYNEH)
Dr. Shum Hoi Ping (Specialist in Nephrology, AC, ICU, PYNEH)
Dr. Kwan Ming Chit (Specialist in Critical Care Medicine, Resident Specialist, ICU, PYNEH)
Ms. So Hang Mui (NC (Intensive Care), HKEC)

Guest Speakers

Dr. So Hing Yu (Specialist in Intensive Care, Consultant, ICU, Prince of Wales Hospital)
Dr. Leung Kit Hung, Anne (Specialist in Anaesthesiology, Consultant, Department of Anaesthesia & OTS, Queen Elizabeth Hospital)
Dr. So Sheung On (Specialist in Critical Care Medicine, Senior Medical Officer (SMO), ICU, Kwong Wah Hospital)
Dr. Lai Wai Ming (Specialist in Paediatrics, Consultant, Department of Paediatrics and Adolescent Medicine (P&AM), Princess Margaret Hospital (PMH))

Workshop Facilitators

Dr. Yan Wing Wa (Specialist in Critical Care Medicine, COS, ICU, PYNEH)
Dr. Chan King Chung, Kenny (Specialist in Intensive Care, AC, ICU, PYNEH)
Dr. Shum Hoi Ping (Specialist in Nephrology, AC, ICU, PYNEH)
Dr. Kwan Ming Chit (Specialist in Critical Care Medicine, Resident Specialist, ICU, PYNEH)
Ms. So Hang Mui (NC (Intensive Care), HKEC)
Ms. Fung Mei Lan (APN, ICU, PYNEH)
Ms. Cheung Wai Han (Renal Nurse, ICU, PYNEH)
Ms. Lui Wai King (Renal Nurse, ICU, PYNEH)
Ms. Mok Chi Man (Renal Nurse, ICU, PYNEH)

Administrative Support

Ms. Candice Law Wai Han, PSI, ICU, PYNEH

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LECTURE Programme:

16th January 2013 (Wednesday)

Time	Topics	Speakers	
0830-0900	Registration		
0900-0915	Opening Ceremony	Dr WW YAN	COS ICU PYNEH
0915-1000	Applied Anatomy and Physiology of Human Renal System Pathophysiology and Biomarkers of Acute Kidney Injury (AKI)	Dr HY SO	Consultant ICU PWH
1000-1030	Physical Principles of RRT	Dr KC CHAN	AC ICU PYNEH
1030-1045			

Venue:

Lecture Theatre, Ground Floor,
HKEC Training Centre for Clinical Technology & Healthcare Management,
Pamela Youde Nethersole Eastern Hospital, 3 Lok Man Road, Chai Wan, Hong Kong

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WORKSHOP Programme:

2 identical sessions for Nurses and Allied Health Professionals

17th January 2013(Thursday), AM session: 0830-1200

17th January 2013(Thursday), PM session: 1330-1700

17th January 2013 (Thursday) AM and PM

Each participant will attend 4 stations

	Workshops on Renal Replacement Therapies Capacity: 40 participants per workshop (first come first serve) Four stations per workshop (identical stations for AM and PM sessions) 45 min for each station	Facilitators
A	Introduction on Continuous Renal Replacement Therapy (CRRT) / Intermittent Renal Replacement Therapy (IRRT) Contents include: 1. Explain types of CRRT and IRRT 2. Introduce the use of different machines for CRRT/IRRT 3. Demonstrate the extra-corporeal circuit for CRRT/IRRT therapies 4. Highlight key nursing issues	Ms CHEUNG Wai Han Renal Nurse ICU PYNEH
B	Types of Haemodialysers, Haemofilters and Haemocatheters Contents include: 1. Introduce the specification and use of different haemodialysers / haemofilters 2. Introduce the characteristics and use of different Haemocatheters 3. Display samples of different types of haemodialysers / haemofilters, and haemocatheters	Ms FUNG Mei Lan APN ICU PYNEH
Tea Break (15 mins.)		
C	Demonstration on CRRT circuit and Related Trouble-Shooting Techniques Contents include: 1. Demonstrate the extra-corporeal circuits and operation for CRRT on selected CRRT machine 2. Demonstrate the related trouble-shooting techniques 3. Introduce different regimens for CRRT	Ms MOK Chi Man Renal Nurse ICU PYNEH
D	Practical Issues for On-line Haemofiltration (HF) / Haemodiafiltration (HDF) Contents include: 1. Introduce the process for preparation of ultrapure water for On-line HF/HDF 2. Discuss the microbiology and endotoxin control for the On-line replacement fluid 3. Demonstrate the extra-corporeal circuits and operation for On-line HF/HDF 4. Discuss the related trouble-shooting techniques	Ms LUI Wai King Renal Nurse ICU PYNEH
	Final wrap up and presentation of certificates (15 mins)	Dr YAN Wing Wa COS ICU PYNEH

Doctors' Workshop

18th January 2013(Friday), PM session: 1330-1700

18th January 2013 (Friday) PM

E	Doctors Workshop Content include: Prescriptions in Renal Replacement Therapy How to setup a regime using regional citrate anticoagulation? How to measure dose of CRRT and SLED? Blood purification techniques	Dr YAN Wing Wa COS ICU PYNEH
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Venue:

Seminar Room 1 to 4, Ground Floor,
HKEC Training Centre for Clinical Technology & Healthcare Management,
Pamela Youde Nethersole Eastern Hospital, 3 Lok Man Road, Chai Wan, Hong Kong