



CERTIFICATION COURSE FOR "200-HOURS TRAINING ON HAEMODIALYSIS FOR PHYSICIANS."

INTRODUCTION:

Under the Private Healthcare Facilities and Services Act 1998 (PHFSA Act), haemodialysis services in the private and NGO (non-governmental organisation) sectors are subjected to licensing and monitoring to ensure that requirements for safety and standards set by the MOH and professional organisations are met. With the implementation of the Act, there was a need for Person-in-charge (PIC) of haemodialysis centres to be trained. A Person In Charge (PIC) is required to held legally responsible in the Act to manage, control, maintain and operate the haemodialysis unit, and the authority can take punitive measures against the PIC who violates the Act. As such, the management of the patients and complications shall be guided by the affiliated nephrologist.

Malaysian Society of Nephrology (MSN) is pleased to announce a 200-hour certification course to train physicians to become the PIC for private haemodialysis services in Malaysia.

PROGRAMME OBJECTIVES:

At the end of the course, the PIC should be able to understand:

- 1. The PIC responsibilities, as described in the PHFSA rules and regulations and the National Haemodialysis Standards.
- 2. The requirements specified in the National Haemodialysis Standards.
- 3. The setup, operations and licensing requirements of a private haemodialysis centre.
- 4. The basics of chronic kidney disease and end-stage kidney disease.
- 5. The basic principles in the management of haemodialysis patients.
- 6. The basic principles in the management of common acute and chronic complications of haemodialysis.

Note: The course is not intended to provide in-depth knowledge on the management of the haemodialysis patients. It is mainly focused on understanding the basic requirements for safety and standards of care for private haemodialysis services in Malaysia.

PROGRAMME STRUCTURE:

A 200 hours total attachment; consist of:

1. Theory:

Self-learning time or Online distance learning through prescribed syllabus materials (Refer Syllabus)

2. Practical:

Face to face and Clinical attachment at accredited haemodialysis centres (Appendix 1)

3. Exit Assessment:

MSN will assess the candidates through a total of 30 open-book Multiple True False (MTF) questions examination at the end of course.

ELIGIBILITY CRITERIA:

- 1. Physicians/ Paediatricians registered with the Specialist Register of Malaysia
- 2. Other registered medical practitioners from areas with a critical need for haemodialysis services may be eligible.

RULES & REGULATIONS:

- 1. Candidates that fulfil the **Eligibility Criteria** can register themself at Malaysian Society of Nephrology (MSN) through website www.msn.org.my. (under heading TRAINING)
- 2. Candidates should complete ALL the modules/syllabus of the training (refer to Syllabus) based on the suggested time of learning:

2.1. Theory (15 hours)

- Candidates must read and self-learned the prescribed materials.
- Candidates must pass the Exit Assessment at the end of this course.

2.2. Clinical Attachment (185 hours)

- Clinical attachments are only permitted at accredited centres (Appendix 1)
- Centres will impose an <u>additional fee</u> to the candidates for attachment, and this fee is to be paid by the candidates (This fee is not inclusive in the registration fee).

- The candidates are advised to comply with the requirement of the respective centres before doing the attachment.
- Candidates should complete the logbook during their attachment with the
 dialysis centre. Only the Consultant Nephrologist-in-charge and the local
 preceptors of the dedicated dialysis unit are allowed to verify the logbook
 entry. The medical practitioner needs to submit the book within two (2)
 weeks after completion of the course to our secretariat. The certificate will
 not be issued if the logbook is not returned.
- Candidates should also submit the attendance record for 185 hours. Proof of time attendance, e.g. punch card (certified by the supervising nephrologist) is preferred.

2.3. Exit Assessment

- Candidates must pass an open online examination.
- Thirty (30) Multiple True False (MTF) questions need to be answered. The assessment is an open-book self-assessment, but the candidates must pass the exam to be certified for this course.
- Passing marks is 85%.
- 3. The course must be completed within six (6) months of starting the program.
- 4. The MSN committee reserves the right to deny any certification of completion if the candidates did not comply with the rules and regulation stated above.

APPLICATION AND SUBMISSION

- 1. Submission
- 1.1 Application form can be downloaded from the MSN website (http://www.msn.org.my)
- 1.2 Complete the registration form and **EMAIL** to:

Ms Nur Jaidaa Razak (MSN Secretariat)

Email: msn@msn.org.my

: jaidaa@msn.org.my

2. Registration fee

- 2.1 The registration fee for this program will be RM2,650.00. PAYMENT MADE IS NOT REFUNDABLE
- 2.2 For attachment in Ministry of Health (MOH) facilities, you are required to make additional payment to the affiliated hospital of RM1,000/per month (Ministry of Health Guideline, dated February 2022)
- 2.3 For attachment in Ministry of High Education (MOHE) facilities, the attachment fee is subjected to individual University and might be different from each other.
- 2.4 Method of payment to MSN:

Cheque should be made payable to the "Malaysian Society of Nephrology" OR

Online transfer payment to "Malaysian Society of Nephrology" bank account.

ENQUIRIES

For enquiries, please contact:

MSN Secretariat:

Ms Jaidaa Razak

Executive Secretary
Unit 19-01, Level 19, Q Sentral
2A, Jalan Stesen Sentral 2,
Kuala Lumpur Sentral
50470 Kuala Lumpur
Tel: 03-2276 3686 / 03- 2276 3687

Private Medical Practice Control Section (CKAPS) at 03-8883 1363 or 03-8881 0900

(Updated 2/6/2023)

Appendix 1

LIST OF ACCREDITED TRAINING CENTRES

REGION	FACILITIES
Klang Valley:	Hospital Kuala Lumpur
	Hospital Selayang
	Hospital Serdang
	Hospital Tuanku Ampuan Rahimah, Klang
	Hospital Universiti Malaya (UMMC)
	Hospital Universiti Kebangsaan Malaysia
	(HUKM)
Northern region:	Hospital Sultanah Bahiyah, Alor Setar, Kedah
	Hospital Sultan Halim, Sungai Petani, Kedah
	Hospital Kulim, Kedah
	Hospital Pulau Pinang
	Hospital Seberang Jaya, Pulau Pinang
	Hospital Raja Permaisuri Bainun, Ipoh, Perak
	Hospital Taiping
Southern region:	Hospital Tuanku Jaafar, Seremban
	Hospital Melaka
	Hospital Sultanah Fatimah, Muar, Johor
	Hospital Sultanah Aminah, Johor Bharu
East-coast region:	Hospital Raja Perempuan Zainab II, Kota Bharu
	Hospital Sultanah Nur Zahirah, Kuala Trengganu
	Hospital Tuanku Ampuan Afzan, Kuantan
	Hospital Sultan Ahmad Shah, Temerloh
East Malaysia:	Hospital Queen Elizabeth, Kota Kinabalu, Sabah
	Hospital Umum Sarawak, Kuching
	Hospital Miri

NOTE:

The list of accredited centres may be changed without prior notice due to changes beyond the control of MSN.

Kindly inform some centres are unavailable until further notice

(Updated 1/9/2023)



REGISTRATION FORM FOR TWO HUNDRED (200) HOUR TRAINING ON HAEMODIALYSIS FOR PHYSICIANS

Name in Full	
(IN BLOCK LETTERS)	
IC Number	
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Qualification/Year	
National Specialist Register	
(NSR Number)	
Contact number	
Fax number	
Email address	
Home Address	
Home Address	
Working (Office) Address	
3(1)	
Haemodialysis centre Address 1	
Haemodialysis centre Address 2	
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Haemodialysis centre Address 3	

REQUEST FOR CENTRE OF CLINICAL ATTACHMENT Please tick (\forall) the appropriate box Klang Valley: Hospital Kuala Lumpur **Hospital Selayang Hospital Serdang** Hospital Tuanku Ampuan Rahimah, Klang Hospital Universiti Malaya (UMMC) Hospital Universiti Kebangsaan Malaysia (HUKM) **Northern Region:** Hospital Sultanah Bahiyah, Alor Setar, Kedah Hospital Sultan Halim, Sungai Petani, Kedah Hospital Kulim, Kedah Hospital Pulau Pinang Hospital Seberang Jaya, Pulau Pinang Hospital Raja Permaisuri Bainun, Ipoh, Perak Hospital Taiping, Perak **Southern Region:** Hospital Tuanku Jaafar, Seremban Hospital Melaka Hospital Sultanah Fatimah, Muar, Johor Hospital Sultanah Aminah, Johor Bharu, Johor **East-coast Region:** Hospital Raja Perempuan Zainab II, Kota Bharu, Kelantan Hospital Sultanah Nur Zahirah, Kuala Terengganu, Terengganu Hospital Tuanku Ampuan Afzan, Kuantan, Pahang Hospital Sultan Ahmad Shah, Temerloh, Pahang

(Updated 1/9/2023)

Hospital Miri, Sarawak

Hospital Queen Elizabeth, Kota Kinabalu, Sabah Hospital Umum Sarawak, Kuching, Sarawak

East Malaysia: