

CURRICULUM VITAE



Dr. Wadah M. Khriesat
MBBS, CHSM, J. Board
CONSULTANT Neonatologist
PROFESSOR / FACULTY OF MEDICINE
JORDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY

Name : Wadah Mohammad Khriesat

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Date of Birth : 22.10.1970

Nationality : Jordanian

Marital Status : Married with 3 kids

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QUALIFICATIONS AND MEMBERSHIPS:

MRCPCH II : Royal Collage of Pediatric and Child Health Aug. 2004.

NEONATOLOGY FELLOWSHIP : Neonatology Fellowship from Hospital for Sick Children and Toronto University 2003.

MRCPCH I : Royal Collage of Pediatric and Child Health 2001.

NRP : Course Provider and Instructor since 2002.

STABLE : Course Provider and Instructor since 2003.

JBP : Jordanian Board of Pediatrics and Neonatology.
Jordan Medical Council, Amman, Jordan, August/1999.

CHSM : Certificate of Higher Specialization in Medicine in
Pediatrics University of Jordan, Amman,
Jordan. June/1999.

MBBS : Bachelor of Medicine and Surgery Certificate,
Faculty of Medicine, Jordan University
Amman, Jordan. June/1994.

TAWJIH : General Secondary Education Certificate,
Salt, Jordan. May/1988 (Average 95%).

Membership:

Chairman of scientific comity of pediatrics /Jordan Medical Council 2016-2019
Vice Chairman of scientific comity of Pediatrics /Jordan Medical Council 2012-2015
Member of Pediatrics comity /Arab Medical Council 2018-currunt
Member of Pediatric Exam Comity /Arab Medical Council 2018-currunt
Member of Neonatology Exam Comity /Arab Medical Council 2018-currunt
Member of Australian Cochrane Review
Member of Jordan Medical Association since 1994.

Member of Jordan Society of Pediatrics and Neonatology, since 1999

Member of Jordanian Neonatology Group , 2008.

Membership of Arab youth Organization.

Membership of Faculty of Med. Students Association.

Lenience :

Consultant Neonatologist Jordan

Consultant Neonatologist Saudia Arabia

Consultant General Pediatrics HAAD

Consultant Neonatologist Department of Health /Abu Dhabi .Expiry Date: FEB 20,2021

EMPLOYMENT SINCE QUALIFICATION

DEC.2019 : Consultant Neonatologist
Mediclinic AlJowohara AlAin, UAE

Aug.2016 : Professor of Pediatrics and Neonatology

Sep. 2016-2018: Chairman of Pediatrics Department
Director of NICU
Jordan University of Science and Technology,
King Abdullah University Hospital,
Irbid, Jordan.

Sep.2018-Sept2019: Vice Dean/Faculty of Medicine
Jordan University of Science and Technology

Sep2015-sep2016: Visiting professor
Consultant Neonatologist
Director of NICU
Princess Noura University
King Abdulah Bin Abdalaziz University Hospital
Riyadh.KSA

Sep2012-Sep.2013 : Chairman of Pediatrics Department

Jordan University of Science and Technology,
King Abdullah University Hospital,
Irbid, Jordan.

AUG 2011- Aug 2017 : Associate professor

JAN. 2004 –Aug,2011 : Assistant Professor
Consultant Neonatology,
Pediatrics Department,
Faculty of Medicine,
Jordan University of Science and Technology,
King Abdullah University Hospital,
Irbid, Jordan.

Sep2005-Aug 2015 : Director of the NICU,
Jordan University of Science and Technology,
King Abdullah University Hospital,
Irbid, Jordan.

Sep2009 –2012 : Head of Emergency Department,
Jordan University of Science and Technology,
King Abdullah University Hospital,
Irbid, Jordan.

July 2008-2015 : Program Director of pediatrics,
Jordan University of Science and Technology,
King Abdullah University Hospital,
Irbid, Jordan.

Jan. 2001 – Dec.2003 : Clinical Neonatology Fellow at the Hospital for Sick Children
(HSC), Toronto, Canada.

Sep. 1999 –Dec 2000 : Full –Time lecturer,
Pediatrics Department,
Jordan University of Science and Technology,

Irbid – Jordan.

July 1995 - June 1999 : Residency Program in Pediatrics, Jordan University Hospital, Amman/Jordan.

July 1992 - June 1993 : Rotating Internship at Jordan University Hospital, Amman, Jordan.

Awards and Honors :

Honor degree in the high school certificate

Prince Hassan bronze and silver medals

J. staff Award, Woman's collage hospital, Toronto Canada.

PROFESSIONAL EXPERIENCE:

NEONATOLOGY:

During my 2-years subspecialty training as a Neonatal fellow, I have been actively involved in the medical management of sick babies; I have gained a lot of experience since it is an integrated fellowship program where I had to rotate in three major hospital (Hospital for Sick Children, Women's Collage Hospital and Mount Sinai Hospital).

Being exposed to all types of neonatal diseases, I have gained great experience dealing with premature babies, babies with congenital Heart Disease and attending high risk deliveries.

I have enriched my knowledge of literature in the dealing with premature babies and sick neonate.

I have been awarded the Certificate/Diploma of Neonatology from Toronto University /Canada and Hospital For Sick Children in December 2003.

Back in Jordan, I am running the Neonatology Department with another neonatologist ,in one of the largest referral hospital, KING Abdullah University Hospital, which serves the north of Jordan of about one and a half million people. While i was the director of the unit we were accredited the JCI certificate

GENERAL PEDIATRICS:

I have received a thorough training in general Pediatrics covering out- patient clinic, Pediatric emergency and different pediatric procedures at Jordan University Hospital which is a teaching and a referral center

for Amman and serves around two million people .

As a member of staff in pediatric department, I am still doing general pediatric stuff, running two out patients' clinic, as well as night calls. I am able to deal with any pediatric emergency with great confidence.

ACADEMIC EXPERIENCE:

Education is paramount to me whether it's about me or about the students I meet. I take great interest in my students. My educational program was at Jordan University of Science and Technology teaching residents and medical students about general pediatrics and Neonatology.

Another program I participate in establishing was Communication Skills at the school of medicine.

I established the AHA accredited center for training different aspect of life support which is the only one in the north of Jordan.

I did have the position of a junior lecturer for 15months before getting my subspecialty training, and since I came back in January 2004, I am an assistant professor in the department of pediatrics at the faculty of medicine in Jordan University of Science and Technology.

I am teaching the fourth and sixth year medical students, we have 300-350 medical graduates each year. We have students from almost all the Arab countries; we also have a good number of students from South East Asia.

At the same time we have a residency program and High Specialization in pediatrics Certificate program, which is attached to the University. We have 4-6 graduates each year and I am the programmer director since July 2008.

Since September 2009 I am the head of the Emergency Department where we have a residency program and High Specialization in Emergency Medicine Certificate program, which is attached to the university and during which we were accredited JCI certificate.

Since 2007 I am the head of the Cardiopulmonary Resuscitation committee and run Neonatal Resuscitation program and stable course in regular basis, we manage as a team to train around 3000 employee and medical students in different programs. As well I am recognized as a regional trainer for NRP and I did several courses in different parts of Jordan and several Arab countries.

Since 2007 I am a member of Jordan Medical Council committee for Jordanian Qualification Exam and I am an examiner for the Jordanian Pediatric Board and Jordanian emergency Board.

With the corporation with the Médecins Sans Frontières (MSF/(Doctors Without Borders) I have the chance to train doctors and nurses from Iraq how to take care of sick babies and how to run the neonatal intensive care unit.

Supervising students at IFMSA-Jordan for more than five projects one of them related to organ donation programme which was registered in Guinness Record.

CONFERENCES/WORKSHOPS AND PRESENTATIONS

- 1) Introduction to Clinical Perinatal/Neonatal Epidemiology,
Toronto/Canada 2003.
- 2) How to Read the Medical Literature,
Toronto/Canada 2003.
- 3) Basic Specialist Training in Pediatrics,
(In corporation with RCPCH) in Amman/Jordan 5-9/10/2004.
- 4) New Development in Common and Important Childhood Diseases,
(In corporation with RCPCH) in Amman/Jordan 5-9/12/2004.
- 5) Objective Structured Clinical Examination (OSCE),
In Irbid/Jordan 13-15/6/2005.
- 6) 2nd Annual Pediatric Review Course,
In Amman /Jordan 17-18/11/2005.
- 7) Train the Trainer,
(in corporation with RCPCH) in Amman/Jordan 4-8/12/2005.
- 8) The 2nd Medical School Conference,
In Irbid /Jordan 12-14 /4/2006.

- 9) Evidences and Controversies in Neonatology,
In Beirut/Lebanon 8-10/6/2006.
- 10) The 5th European and Lebanese workshop in Neonatology,
In Beirut/Lebanon 8-10/6/2006.
- 11) Teaching Pediatrics and Child Health,
In Amman/Jordan (in corporation with RCPCH) NOV/2006.
- 12) The Third Annual Pediatric review Course,
In Amman/Jordan 14-15/12/2006.
- 13) PAS Annual Meeting,
In Toronto/Canada 5-8/5/2007.
- 14) SPSS workshop,
In Irbid/Jordan 17-20/6/2007.
- 15) 12th Scientific Meeting of Emirate Neonatal Society,
In Dubai/UAE 19/1/2008
- 16) Testing and Evaluation University Examination,
In Irbid/Jordan 11-12/6/ 2008.
- 17) 1st International Neonatology Conference,
In Jeddah/KSA 17-19/11/2008.
- 18) ESNPC 23rd Scientific Congress,
In Port Ghalib/Egypt 25-28/2/2009.
- 19) International Pediatric Conference,
In Amman/Jordan 26-27/3/2009.
- 20) 1st Pan-Middle East Conference on Haemoglobinopathies,
In Damascus/Syria 1-2/5/2009.
- 21) The 7th Syrian Neonatology Conference,
In Damascus/Syria 21-23 /10/2009.
- 22) Teaching and Assessment of Communication Skills,
In Irbid/Jordan 13-14/1/2010.
- 23) 3rd Middle East Pediatrics Conference,
Amman/Jordan 26-27/1/2010.
- 24) ESPGHAN,
In Istanbul /Turkey 9-12/6/2010
- 25) First Arab Neonatal Congress
Dubai /UAE 5-7 2012

- 26)** Developing Managerial and Supervisory Skills: Dale Carnegie & Association, Inc. 6-8 December 2015.
- 27)** First International Patient Experience Conference : Princess Nourah bint Abdulrahman University 3-5 November 2015.
- 28)** Pediatric & Neonatal Critical Ultrasound. King Saud bin Abdulaziz University for Health Science 24-26 May 2016.
- 29)** Echo for Pediatric Intensivists –level 1 WPed-Focus. Saudi Arabia WinFocus. 20-23 May 2016.
- 30)** Employee Engagement in patient Experience April 2016.
- 31)** Updates in Neonatal Nutrition April , Istanbul, Turkey 2016
- 32)** Saudi-American Healthcare Forum 25-27 April, Saudi Arabia.
- 33)** 7th Annual Saudi Critical Care Society Conference 19-21 April 2016, Riyadh, Saudi Arabia.
- 34)** Basic Medication Safety Course May, 2016, KAAUH, Saudi Arabia.
- 35)** 4th International Conference in Pediatric Emergency Medicine 2016. Saudi Arabia.
- 36)** 16th Annual Saudi Neonatology Society Conference , April Saudi Arabia.
- 37)** Neonatal Resuscitation Program Instructor Course, May 2016.
- 38)** Bioethics online training Course May 2016.
- 39)** Autism Seminar April 2016 .KAAUH, Saudi Arabia.
- 40)** 1st Jordanian international Neonatology Conference 2017
- 41)** NeoReview Course Dubai 2017

PUBLISHED ARTICLES

- 1) Intrauterine Upper Limb Ischemia Associated with Fetal Thrombophilia: A Case Report and Review of the Literature. **Khriesat WM**, Al-Rimawi HS, Lataifeh IM, Al-Sweedan S, Baqain E. Acta Haematol. 2010 May 21;124(1):1-4.
- 2) Aplasia cutis congenita associated with coarctation of the aorta: case report and review of the literature. Isam M. Lataifeh, **Wadah M. Khriesat**, Eyad B. Baqain, Firas A. Al-Qarqaz, Faisal Abuekteish. International Journal of Dermatology 2009.
- 3) Jordanian obstetricians' personal preference regarding mode of delivery. Lataifeh I, Zayed F, Al-Kuran O, Al-Mehaisen L, **Khriesat W**, Khader Y. Acta Obstet Gynecol Scand. 2009 Mar 20:1-4.
- 4) Primary repair of a large incomplete sternal cleft in an asymptomatic infant with Prolene mesh. Baqain EB, Lataifeh IM, **Khriesat WM**, Fraiwan NM, Armooti MA. J Pediatr Surg. 2008 Oct;43(10)
- 5) Predictors of severe hemolysis in patients with glucose-6-phosphate dehydrogenase deficiency following exposure to oxidant stresses. Al-Sweedan SA, Jdaitawi H, **Khriesat WM**, Khader YY, Al-Rimawi HS. Hematol Oncol Stem Cell Ther. 2009;2(2):354-7
- 6) Management of intramedullary spinal cord abscess: experience with four cases, pathophysiology and outcomes Al Barbarawi M, **Khriesat W**, Qudsieh S, Qudsieh H, Loai AA. Eur Spine J. 2009 May;18(5):710-7.
- 7) Clinical features of urinary tract infection in infants born preterm. Mohammad Khassawneh, Wadah Khriesat, Yousef Khader. Journal of Pediatric Infectious Diseases 3 (2008) 245- 248.
- 8) The effect of neonatal sepsis on platelet count and their indices .Abdallah Alshorman, Mohammad Maghayreh, **Wadah Khriesat**, Suliman Swedan. J Med J 2008; June, Vol 42(2).
- 9) Neonatal septic arthritis in the north of Jordan, **Wadah Khriesat**, Sireen Al-zoubi, Fakhri Makhloof, Dima Altaa'ni Isam Lataifeh, J Pediatr Infect Dis 2011; 6: 117-120

- 10) Early Neonatal Death at a Teaching Hospital in Jordan, **Wadah Khriesat**, Isam Lataifeh, Nail Obeidat, Yousef Khader, Mohammad Khassawneh, Basil Obeidat, Hamzeh Almomani. *Jordan Medical Journal* 2011; Vol.45(3):268 -273

- 11) Adopting Western Retinopathy of Prematurity Screening Programs in Eastern Countries, are we Screening Properly? Almutez Gharaibeh, Mohammed Khassawneh, Wadah Khriesat, Shadi Alkhatib, Yazan Migdadi. *Middle East African Journal of Ophthalmology*.2011;18(3):209-213.

- 12) Surgical Treatment of Hip Dislocation in Children with Arthrogyrosis Multiplex Congenita. Moutasem M. Obeidat, Ziad Mustafa, Wadah Khriesat. *J Med J* .2011;45(4):348-354

- 13) Factors associated with the success of external cephalic version (ECV) of breech presentation at term N.Obeidat, I. Lataifeh, M. Al-Khateeb, F.Zayed, W.Khriesat, Z.Amarin *clin.EXP.Obst.&Gyn.*-issn:0390-6663 xxxvIII,n.4,2011

- 14) Resistant bacteria cause urinary tract infection on graduates of neonatal unit. Mohammad y. Khassawneh, Waddah M. Khriesat, Rola M.Saqan, Wail A.Hayajneh. *Journal of Pediatric Infectious Diseases* .2013; 8:1-5

- 15) Breastfeeding Attitudes and Knowledge among Sixth Year Medical Students in Jordan. Wadah Khriesat, Manal Kassab, Hiba Bawady, Isam Lataifeh, Nael Obeidat, Mohammad Khassawneh. *J Med J*.2014;48(3):189-201

- 16) Vaginal birth after caesarean section (VBAC) in women with spontaneous labour: predictors of success. N.Obeidat, Z.B.Meri, M.Obeidat, Y.Khader, M.Al-Khateeb, F.Zayed, H.Alchalabi, W.kriesat, I.Lataifeh. *Journal of Obstetrics and Gynaecology*, July2013;33:474-478.

- 17) A Fat Overload after Fat Emulsion High Dose Infusion in an Infant. Wadah Khriesat, Kamleh Barham, Faisal abu-Ekteish. *Pediatrics and Therapeutics* 2015;5(3):100246.

- 18) Short-term functional outcome in children with arthrogyrosis multiplex congenital after multiple surgeries at an early age. Moutasem M Obeidat, Ziad Audat, Wadah Khriesat. *Journal of Multidisciplinary Healthcare*.2012;5:195-200.

- 19) A survey of Jordanian obstetricians and gynecologists knowledge and attitudes toward human papillomavirus infection and vaccination. *Eur J .Gynaec.Oncol*.2014;4:429-432.
Factors associated with the success of external cephalic version (ECV) of breech presentation at term. N.Obeidat, I.Lataifeh, M.AlKhateeb, F.Zayed, W.Khriesat, Z.Amarin. *Clin.EXP.Obst.&GYN*.2011;4:386-389.

- 20) Association of college entrance exam with changes in some lifestyle factors among adolescents. Reema F.Tayyam, Faten Bayadoo, Manal Kassab, Wadah M.Khriesat, Ahmad R.AlHaifi, Angela D.Banks, Hiba A. Bawadi. *Nutrition & Food Science*.2013;43(6):573-581.

- 21) Diuretics for Transient Tachypnoea of the newborn (Review).Kassab M, Khriesat WM, Anabrees J. The Cochrane Collaboration 2015, issue 11.
- 22) Furosemide for Transient Tachypnoea of the newborn. Manal Kassab, Wadah M. Khriesat,HibaBawadi,Jasim Anabrees.Cochrane Database of Systematic Reviews2002.Issue 1.Art No:CD003064.DOI:10.1002/14651858.CD003064.
- 23) Oxygen Saturation Immediately after Birth in Health Full-Term Neonates Born Below Sea Level. Wadah M Khriesat,Zouhair O Amarin,Manal Kassab,Mooayad Shkour,Mohammad Al-Maghyreh.Journal of Clinical Neonatology 2016;Vol 5,Issue 4,259-261.
- 24) Intravenous Immunoglobulin to Treat Hyperbilirubinemia in Neonates with isolated Glucose-6-phosphate dehydrogenase deficiency .Khriesat W, Amarin Z, Kassab M, Al-Qudah M.AMJ2017;10(4):344-348.
- 25) Infant Resuscitation Practices of Midwives in a Developing Country. wadah khriesat, Manal Kassab, Shereen Hamadneh, Khitam Mohammad, Jehan Hamadneh, Yousef Khader. Advances in Neonatal Care DOI 10.1097/ANC.0000000000000418,May 2017.
- 26) Vitamin D Deficiency and Genetic Variation of CYP2R1 Gene among Jordanian Patients. Ahmad K Abubaker; Manal Kassab; Ahed J Alkatib; Basma Almomani;Wadah M Khriesat;Daher K Rabdi;and Ziad A Bataineh.Research Journal of Biological Sciences 11(1):49-53,2016.
- 27) Morbidity Adherent Placenta Previa:Clinical course and risk from emergency delivery on a series of 26 women that underwent hysterectomy . H. Alchalabi; Y.S.Khader ; I. Lataifeh ;B.Obeidat; F.Zayed; W.Khriesat;N.Obeidat.Clinical and Experimental Obstetrics and Gynecology ISSN: 0390-6663 XLIV n. 4,2017.
- 28) Hypothyroidism in a 45,X Phenotypic Male with aY/18 translocation.Wadah Khriesat;Zouhair Amarin; Mohammad Raqad; Asmaa Al-Abbadi.AMJ2017;10 (6):516-518.

Internal Examiner for Master Thesis :

- 1) **Discharge Planning of Premature Infants: what policies need to be changed by Sheeraz Al Hayek** Jordan University of Science and Technology.(July 2010).

- 2) **Parenting Stress Related to Infants admission to Neonatal Intensive Care Unit in The North of Jordan by Maisa Al- Zoubi** from Jordan University of Science and Technology (July. 2010).
- 3) Study of violence against nurses working in Al-Medina Hospitals March 2011
- 4) Neonatal Intensive Care Nurses? Knowledge and Practices Regarding Normal Saline Instillation technique May 2016

REFEREES :

1) Martin Skidmore.

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Toronto Canada.

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2) Jonathan Hellmann.

Director, Neonatal Intensive care unit
The Hospital for Sick Children
Toronto, Canada

Email: jonathan.hellmann@sickkids.ca

3) Kin Fan Young Tai

Director ,Neonatal Intensive care unit,
Mount Sinai Hospital
Toronto ,Canada

Email: kfyoungtai@mtsinai.on.ca

4) Michael Dunn

Director, Neonatal Intensive care Unit
Sunnybrook and women's
Toronto,Canada

Email: michael.dunn@sw.ca