

BASHEER KHASSAWNEH, M.D., FCCP

Jordan University of Science and Technology, Faculty of Medicine, P O Box 3030, Irbid, Jordan 22110 | H: +96227101864 |
C: +962795449333 | basheerk@just.edu.jo, basheer623@yahoo.com

Position

Associate Professor, Department of Medicine
Faculty of Medicine, Jordan university of Science and Technology
Irbid, Jordan

Professional Summary

Ambitious and disciplined physician with American board certification in pulmonary and critical care and sleep medicine and 15 years of experience in hospital and clinical settings. Progressing administrative experience in hospital and academic administration.

Professional Experience

Associate Professor/Faculty of Medicine Jordan University of Science and Technology — Irbid, Jordan	May 2008 to Jul 2016
Consultant in Pulmonary, Critical Care and Sleep Medicine King Abdullah University Hospital — Irbid, Jordan	Jul 2002 to Jul 2016
Assistant Professor/Faculty of Medicine Jordan university of Science and Technology — Irbid, Jordan	Jul 2002 to May 2008

Executive Experience

King Abdullah University Hospital — Irbid, Jordan Deputy CEO	Mar 2014 to Sep 2016
King Abdullah University Hospital — Irbid, Jordan Chief Medical Officer	Dec 2010 to Feb 2014
Jordan University of Science and Technology — Irbid, Jordan Vice-Dean, Faculty of Medicine	Jul 2010 to Jun 2011
Jordan University of Science and Technology — Irbid, Jordan Chairman of Department of Medicine	Jul 2008 to Jun 2010
King Abdullah University Hospital — Irbid, Jordan Director of Critical Care Division	Jul 2004 to Jun 2008
University of Arkansas for Medical Sciences — Little Rock, AR Co-Director of Sleep Lab	Aug 2000 to Jul 2001

Education and Training

Fellowship, Sleep Medicine University of Arkansas for Medical Sciences — Little Rock, AR, Jordan	2001
Fellowship, Pulmonary and Critical Care Medicine University of Arkansas for Medical Sciences — Little Rock, AR, USA	2000

Residency, Internal Medicine University of Arkansas for Medical Sciences — Little Rock, AR, USA	1997
Internship Princess Basma Teaching Hospital — Irbid, Jordan	1994
M.B.B.S, Faculty of Medicine Jordan University of Science and Technology — Irbid, Jordan	1993
High School Diploma Prince Hassan High School — Irbid, Jordan	1987

Licenses

- American Board certified, Internal Medicine [1997]
- American Board certified, Pulmonary Medicine [1999] - Active
- American Board certified, Critical Care Medicine [2001] - Active
- American Board certified, Sleep Medicine [2002] - Active
- Jordanian Board certified, Pulmonary Medicine [2006] - Active
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- Permanent License to Practice medicine in JORDAN [1994]
- United States Medical Licensing Examination (USMLE) [1994]
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Professional Affiliations

- European Respiratory Society
- American College of Chest Physicians
- American Thoracic Society
- Jordanian Thoracic Society

Professional Meetings

INTERNATIONAL

- Chest World Congress. 2014 Madrid, Spain
- European Respiratory Society Congress. 2013. Vienna, Austria
- European Respiratory Society Congress. 2011. Amsterdam, Netherlands
- The first international Sleep & Breathing Conference. Prague
- European Respiratory Society Congress. 2008. Berlin, Germany
- Chronic Obstructive Pulmonary Disease Congress - 6. ICC. Birmingham. UK
- International Scientific Conference of the ATS. 2008. Toronto, Canada
- European Respiratory Society Congress. 2005. Copenhagen, Denmark.
- European Respiratory Society Congress. 2004. Glasgow. UK
- International Scientific Conference of the American Thoracic Society. 1999. San

Diego. USA

- Annual International Scientific Assembly of the American College of Chest Physicians. 1997. Toronto, Ontario, CA
- Annual International Scientific Assembly of the American College of Chest Physicians. 1999. Chicago, IL, USA

REGIONAL

- ATS Practical Review (Lecturer), Beirut Lebanon Dec 2016
- 3RD Advances In Critical Care Medicine Conference (organizer and lecturer), April 2016
- Tobacco Dependence Treatment: Global Experience and Regional Perspective. (Lecturer). 6/2011. Amman. Jordan
- Complex Management of Systems Failure in the Cardiac Patient. (Lecturer). 6/2011. Jordan University. Amman.
- Jordan 7th Pan Arab Thoracic Society Meeting. 2007. Cairo, Egypt 7th
- Pan Arab Thoracic Society Meeting. 2006. Jeddah, Saudi Arabia 7th Pan Arab Thoracic Society Meeting. 2003. Beirut, Lebanon.
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Published Work

Ayesh Haj Yousef MH, **Khassawneh B**. Granulocyte-colony stimulating factor induces disseminated intravascular coagulation in dormant acute promyelocytic leukemia. *Leuk Lymphoma*. 2016;57;2222-2223.

Al Habashneh R, **Khassawneh B**, Khader YS, Abu-Jamous Y, Kowolik MJ. Association Between Obstructive Sleep Apnea and Periodontitis Among Male Adults Attending a Primary Healthcare Facility in Jordan. *Oral Health Prev Dent*. 2016;14:157-164

● Al-Omari M, **Khassawneh B**, Khader Y, Dauod AS, Bergus G Prevalence of chronic obstructive pulmonary disease among adult male cigarettes smokers: a community-based study in Jordan. *Int J Chron Obstruct Pulmon Dis*. 2014;9 Pages 753–758

Samrah S, Khatib I, Omari M, **Khassawneh B**, Momany S, Daoud A, Malkawi M, Khader Y. Vitamin D deficiency and level of asthma control in women from North of Jordan: a case-control study. *J Asthma*. 2014 May 20:1-7

● Alawneh KM, **Khassawneh BY**, Ayesh MH, Smadi M. Rheumatoid arthritis in Jordan: a cross sectional study of disease severity and associated comorbidities. *Ther Clin Risk Manag*. 2014 May 19;10:363-6

● Alawneh KM, Ayesh MH, **Khassawneh BY**, Saadeh SS, Smadi M, Bashaireh K. Anti-TNF therapy in Jordan: a focus on severe infections and tuberculosis. *Biologics*. 2014 Apr 22;8:193-8

● Alzoubi KH, **Khassawneh BY**, Obeidat B, Asfoor SS, Al-azzam SI. Awareness of patients who undergo cesarean section about venous thromboembolism prophylaxis. *J Vasc Nurs*. 2013 Mar;31(1):15-20

- **Khassawneh BY**, Al-Ali MK, Alzoubi KH, Batarseh MZ, Al-Safi SA, Sharara AM, Alnasr HM. Handling of inhaler devices in actual pulmonary practice: metered-dose inhaler versus dry powder inhalers. *Respir Care*. 2008 Mar;53(3):324-8.
 - **Khassawneh BY**, White P Jr, Anaissie EJ, Barlogie B, Hiller FC. Outcome from mechanical ventilation after autologous peripheral blood stem cell transplantation. *Chest*. 2002 Jan;121(1):185-8.
 - Ayesh MH, Jadalal K, Al Awadi E, Alawneh K, **Khassawneh B**. Association between vitamin B12 level and anti-parietal cells and anti-intrinsic factor antibodies among adult Jordanian patients with *Helicobacter pylori* infection. *Braz J Infect Dis*. 2013 Nov-Dec;17(6):629-32.
 - Alzoubi KH, **Khassawneh BY**, Obeidat B, Asfoor SS, Al-azzam SI. Awareness of patients who undergo cesarean section about venous thromboembolism prophylaxis. *J Vasc Nurs*. 2013 Mar;31(1):15-20.
 - El-Salem K, **Khassawneh B**, Alrefai A, Dwairy AR, Rawashdeh S. Interval neurophysiological changes in non septic critically ill mechanically ventilated patients. *J Clin Neurophysiol*. 2012 Aug;29(4):349-52.
 - Ayesh M, **Khassawneh B**, Matakah I, Alawneh K, Jaradat S. Cytogenetic and morphological analysis of de novo acute myeloid leukemia in adults: a single center study in Jordan. *Balkan J Med Genet*. 2012 Jun;15(1):5-10.
 - Ayesh MH, Alawneh K, **Khassawneh B**, Khader Y, Kasasbeh A. Adult primary and secondary immune thrombocytopenic purpura: a comparative analysis of characteristics and clinical course. *Clin Appl Thromb Hemost*. 2013 Jun;19(3):327-30.
 - **Khassawneh B**, Ghazzawi M, Khader Y, Alomari M, Amarin Z, Shahrour B, Hammouda M. Symptoms and risk of obstructive sleep apnea in primary care patients in Jordan. *Sleep Breath*. 2009 Aug;13(3):227-32
 - Khader Y, **Khassawneh B**, Obeidat B, Hammad M, El-Salem K, Bawadi H, Al-akour N. Periodontal status of patients with metabolic syndrome compared to those without metabolic syndrome. *J Periodontol*. 2008 Nov;79(11):2048-53
- Khader YS1, **Khasawneh B**, Daoud AK, Khatatbeh M. The association between metabolic syndrome and coronary artery disease in Jordan. *Chronic Illn*. 2009 Dec;5(4):235-42.

Jordan: a case-control study. *J Asthma*. 2014 May 20;1-7

- Alawneh KM, **Khassawneh BY**, Ayesh MH, Smadi M. Rheumatoid arthritis in Jordan: a cross sectional study of disease severity and associated comorbidities. *Ther Clin Risk Manag*. 2014 May 19;10:363-6
- Alawneh KM, Ayesh MH, **Khassawneh BY**, Saadeh SS, Smadi M, Bashaireh K. Anti-TNF therapy in Jordan: a focus on severe infections and tuberculosis. *Biologics*. 2014 Apr 22;8:193-8
- Alzoubi KH, **Khassawneh BY**, Obeidat B, Asfoor SS, Al-azzam SI. Awareness of patients who undergo cesarean section about venous thromboembolism prophylaxis. *J Vasc Nurs*. 2013 Mar;31(1):15-20
- **Khassawneh BY**, Al-Ali MK, Alzoubi KH, Batarseh MZ, Al-Safi SA, Sharara AM, Alnasr HM. Handling of inhaler devices in actual pulmonary practice: metered-dose inhaler versus dry powder inhalers. *Respir Care*. 2008 Mar;53(3):324-8.
- **Khassawneh BY**, White P Jr, Anaissie EJ, Barlogie B, Hiller FC. Outcome from mechanical ventilation after autologous peripheral blood stem cell transplantation. *Chest*. 2002 Jan;121(1):185-8.
- Ayesh MH, Jadalal K, Al Awadi E, Alawneh K, **Khassawneh B**. Association between vitamin B12 level and anti-parietal cells and anti-intrinsic factor antibodies among adult Jordanian patients with *Helicobacter pylori* infection. *Braz J Infect Dis*. 2013 Nov-Dec;17(6):629-32.
- Alzoubi KH, **Khassawneh BY**, Obeidat B, Asfoor SS, Al-azzam SI. Awareness of patients who undergo cesarean section about venous thromboembolism prophylaxis. *J Vasc Nurs*. 2013 Mar;31(1):15-20.
- El-Salem K, **Khassawneh B**, Alrefai A, Dwairy AR, Rawashdeh S. Interval neurophysiological changes in non septic critically ill mechanically ventilated patients. *J Clin Neurophysiol*. 2012 Aug;29(4):349-52.
- Ayesh M, **Khassawneh B**, Matalkah I, Alawneh K, Jaradat S. Cytogenetic and morphological analysis of de novo acute myeloid leukemia in adults: a single center study in Jordan. *Balkan J Med Genet*. 2012 Jun;15(1):5-10.
- Ayesh MH, Alawneh K, **Khassawneh B**, Khader Y, Kasasbeh A. Adult primary and secondary immune thrombocytopenic purpura: a comparative analysis of characteristics and clinical course. *Clin Appl Thromb Hemost*. 2013 Jun;19(3):327-30.
- **Khassawneh B**, Ghazzawi M, Khader Y, Alomari M, Amarin Z, Shahrour B, Hammouda M. Symptoms and risk of obstructive sleep apnea in primary care patients in Jordan. *Sleep Breath*. 2009 Aug;13(3):227-32
- Khader Y, **Khassawneh B**, Obeidat B, Hammad M, El-Salem K, Bawadi H, Al-akour N. Periodontal status of patients with metabolic syndrome compared to those without metabolic syndrome. *J Periodontol*. 2008 Nov;79(11):2048-53
- Khader YS1, **Khasawneh B**, Daoud AK, Khatatbeh M. The association between metabolic syndrome and coronary artery disease in Jordan. *Chronic Illn*. 2009 Dec;5(4):235-42.

Abstracts

Khassawneh B, Al-Omari M, Khader Y, Dauod AS, Zouhair Z, Bergus G. Prevalence of Chronic Obstructive Pulmonary Disease Among Adult Male Smokers in Jordan. CHEST World Congress MADRID 2014

Khassawneh B, Al Habashneh R, Khader Y, Abu-jamous Y. Obstructive sleep apnea and periodontitis among patients attending primary health care setting in Jordan. ERS ANNUAL CONGRESS VIENNA 2012

Khassawneh B, Khader Y, Ghazzawi M. Prevalence and significance of snoring in primary care. 18th European Respiratory Society Congress. 2008. Berlin, Germany

Khassawneh B, Alzoubi K, AL-Omari M. Poor knowledge of health care professionals in proper handling of inhaler devices. 18th European Respiratory Society Congress. 2008. Berlin, Germany

Khassawneh B, Yassin A, Allaham A, Khader Y, Al-Ali A. High Prevalence of Symptoms and Risks of Obstructive Sleep Apnea in Patients with Coronary Artery Disease. 2008 ATS Meeting, Toronto, Canada. May 2008.

Khassawneh, B, et al. The Outcome of Mechanical Ventilation after Bone Marrow Transplantation. Student Research Week. Univ. of Arkansas College of Medicine. March 1999.

Khassawneh, B, White, P, Jr., et al. Pulmonary Complications after Tandem Peripheral Stem Cell Transplant for Multiple Myeloma. Abstract. Am. J. Respir. Crit. Care Med., 159:A392, 1999.

Khassawneh, B, White, P, Jr., et al. Predictors of Outcome for Mechanically Ventilated Autologous Peripheral Blood Stem Cell Transplant Recipients. Abstract. Chest. Vol. 120, No. 4: 263S, 2001.

Research Experience

Participating as Principal Investigator in the following Clinical studies:

1. Prospective, Randomized, Double-Blind, Multicenter, Phase 3 study To Assess The Safety And Efficacy Of Intravenous Ceftolozane/Tazobactam Compared With Meropenem In Adult Patients With Ventilated Nosocomial Pneumonia.
2. A Phase 3 Randomized Double-blind Study Comparing TR 701 FA and Linezolid in

Ventilated Gram-positive Nosocomial Pneumonia.

3. Evaluation of Asthma Management in Middle East North Africa Adult population
Descriptive

study on the management of asthma in asthmatic Middle East North Africa adult population.

Community Service

- Reviewer for Annals of Thoracic Medicine Journal
- Reviewer for Jordanian Medical Journal
- Examiner, Jordanian Medical Council Board Examinations in Internal Medicine
- Examiner, Jordanian Medical Council Board Examinations in Pulmonary Medicine
- Co-Chair, JMC - Internal Medicine Exam Committee
- CO-Chair, JMC - Pulmonary Medicine Exam Committee
- Member, JMC - CME committee
- Examiner, Arab Board Internal Medicine