

Curriculum Vitae

Tarek Ihsan Abu-Rajab Tamimi, MD

PERSONAL PROFILE

- Current position: Assistant Professor and Consultant, The University of Jordan, School of Medicine, Department of Internal Medicine- Section of Gastroenterology
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EDUCATION

- 09/ 1997 – 06/ 2003
The University of Jordan - School of Medicine, Amman, Jordan
M.B.B.S Degree in Medicine and Surgery, June 2003

POST GRADUATE TRAINING

- 07/ 2010 – 06/ 2013
Fellowship, Gastroenterology, Case Western Reserve University- MetroHealth Medical Center, Cleveland, OH
- 07/ 2008 – 06/ 2010
Fellowship, Hepatology and Liver Transplantation, Cleveland Clinic, Cleveland, OH
- 07/ 2005 – 06/ 2008
Residency, Internal Medicine, Cleveland Clinic, Cleveland, OH
- 07/ 2003 – 07/ 2004
Internship, Al-Hussein Hospital/ Jordanian Ministry of Health, Al-Salt, Jordan

WORK AND TEACHING EXPERIENCE

- 07/ 2013 – 11/ 2017

Assistant Professor and Consultant, University of Missouri-Kansas City (UMKC) School of Medicine, Department of Medicine- Section of Gastroenterology at Truman Medical Centers

MEDICAL CERTIFICATION

- 09/ 2015
Jordanian Board of Gastroenterology and Hepatology- Jordan Medical Council
- 10/ 2014
Diplomate of the American Board of Transplant Hepatology
- 11/ 2013
Diplomate of the American Board of Gastroenterology
- 08/ 2008
Diplomate of the American Board of Internal Medicine
- 06/ 2003
M.B.B.S Degree in Medicine and Surgery, The University of Jordan, Jordan

MEDICAL LICENSURE

- 07/ 2017 – Present
Jordan Ministry of Health- Medical License to practice as a Specialist in Gastroenterology and Hepatology
- 07/ 2013 – Present
Missouri State Board of Registration for the Healing Arts- Physician and Surgeon Medical License
- 08/ 2011 – 07/ 2013
State Medical Board of Ohio- Medical License
- 07/ 2005 – 06/ 2011
State Medical Board of Ohio- MD Training Certificate
- 07/ 2004 – Present
Jordan Ministry of Health- Medical License to practice Medicine

AWARDS AND HONORS

- 01/ 2012 – 06/ 2013
Chief Gastroenterology Fellow, Case Western Reserve University- MetroHealth Medical Center, Cleveland, OH
- 2012 Fellowship2Leadership Gastroenterology/Hepatology Fellows' Travel Grant Award; supported by an educational grant from Salix Pharmaceuticals, Inc. (awarded to me as a Gastroenterology Fellow)
- 2010 Fellowship2Leadership Gastroenterology/Hepatology Fellows' Travel Grant Award; supported by an educational grant from Salix Pharmaceuticals, Inc. (awarded to me as a Hepatology Fellow)
- Medical School Full Tuition Scholarship (6 Years).
- Academic Excellence Award at High School, 1997.

MEMBERSHIP IN HONORARY/PROFESSIONAL SOCIETIES

- American College of Gastroenterology (ACG)
- American Gastroenterological Association (AGA)
- American Association for the Study of Liver Diseases (AASLD)
- Jordan Medical Association

RESEARCH EXPERIENCE

- 07/ 2013 – 11/ 2017
University of Missouri-Kansas City, Truman Medical Centers, Kansas City, MO
Effect of Treatment of HCV Infection on Renal Function
Co-Investigator
- 01/ 2015 – 10/ 2016
University of Missouri-Kansas City, Truman Medical Centers, Kansas City, MO
Decreasing Time to Paracentesis in Hospitalized Patients with Ascites
Co-Investigator

RESEARCH EXPERIENCE (Continued)

- 07/ 2008 – 06/ 2013
Cleveland Clinic, Cleveland, OH
Noninvasive Diagnosis and Monitoring of Nonalcoholic Fatty Liver Disease
Co-Investigator
Mentor: Ariel Feldstein, MD
- 07/ 2008 – 06/ 2010
Cleveland Clinic, Cleveland, OH
Viral Kinetics and Response Differences in HCV-Infected Obese Patients and Non-obese Patients Treated with Peg-IFN and Ribavirin
Co-Investigator
Mentor: Nizar Zein, MD
- 07/ 2007 – 06/ 2010
Cleveland Clinic, Cleveland, OH
Incidence and Risk Factors of Hepatocellular Carcinoma in Patients with Chronic Liver Disease
Co-Investigator
Mentor: Nizar Zein, MD
- 07/ 2007 – 06/ 2008
Cleveland Clinic, Cleveland, OH
Biliary Complications Following Liver Transplantation
Co-Investigator
Mentor: Nizar Zein, MD

BOOK CHAPTERS

- **Tarek I. Abu-Rajab Tamimi**, Thomas A. Brown, Kevin D. Mullen. Lactulose or Rifaximin as First-Line Therapy for Hepatic Encephalopathy. Controversies in Hepatology: The Experts Analyze Both Sides. Edited by Donald M. Jensen; 2011; Chapter 16:153-8.

PUBLICATIONS

1. Qasrawi A, Abughanimeh O, Abu Ghanimeh M, Arora-Elder S, Yousef O, **Tamimi T**. Intrahepatic Cholangiocarcinoma Masquerading as Acute Fatty Liver of Pregnancy: A Case Report and Review of the Literature. *Case Reports in Hepatology*, Volume 2018, Article ID 6939747, 4 pages, 2018. <https://doi.org/10.1155/2018/6939747>.
2. Alkhouri N, Morris-Stiff G, Campbell C, Lopez R, **Tamimi TA**, Yerian L, Zein NN, Feldstein AE. Neutrophil to lymphocyte ratio: a new marker for predicting steatohepatitis and fibrosis in patients with nonalcoholic fatty liver disease. *Liver Int* 2012; 32:297-302.
3. **Tamimi TI**, Elgouhari HM, Alkhouri N, Yerian LM, Berk MP, Lopez R, Schauer PR, Zein NN, Feldstein AE. An apoptosis panel for nonalcoholic steatohepatitis diagnosis. *J Hepatol* 2011; 54:1224-9.
4. Feldstein AE, Lopez R, **Tamimi TA**, Yerian L, Chung YM, Berk M, Zhang R, McIntyre TM, Hazen SL. Mass spectrometric profiling of oxidized lipid products in human nonalcoholic fatty liver disease and nonalcoholic steatohepatitis. *J Lipid Res* 2010; 51:3046-54.
5. Ascha MS, Hanouneh IA, Lopez R, **Tamimi TA**, Feldstein AF, Zein NN. The incidence and risk factors of hepatocellular carcinoma in patients with nonalcoholic steatohepatitis. *Hepatology* 2010; 51:1972-8.
6. Alkhouri N, **Tamimi TA**, Yerian L, Lopez R, Zein NN, Feldstein AE. The inflamed liver and atherosclerosis: a link between histologic severity of nonalcoholic fatty liver disease and increased cardiovascular risk. *Dig Dis Sci* 2010; 55:2644-50.
7. Hazin R, **Abu-Rajab Tamimi TI**, Abuzetun JY, Zein NN. Recognizing and treating cutaneous signs of liver disease. *Cleve Clin J Med* 2009; 76:599-606.
8. Elgouhari HM, **Abu-Rajab Tamimi TI**, Carey W. Hepatitis B: a strategy for evaluation and management. *Cleve Clin J Med* 2009; 76:19-35.
9. Elgouhari HM, **Abu-Rajab Tamimi TI**, Carey WD. Hepatitis B virus infection: understanding its epidemiology, course, and diagnosis. *Cleve Clin J Med* 2008; 75:881-9.

ABSTRACTS

- El-Halawany H, Zafar Y, **Tamimi T**. An Unusual Cause of Small Bowel Intussusception: A Submucosal Lymphangiectasia. Poster presentation at the ACG 2017 meeting, Orlando, FL, October 2017.
- El-Halawany H, **Tamimi T**. Severe Intrahepatic Cholestasis secondary to Acute Hepatic Sequestration Crisis: A Case Report. Poster presentation at the ACG 2017 meeting, Orlando, FL, October 2017.
- El-Halawany H, Derbas L, **Tamimi T**. An Unusual Cause of Dysphagia: A Supraglottic Venous Malformation. Poster presentation at the ACG 2017 meeting, Orlando, FL, October 2017.
- Doran S, Shobassy M, Shafiq M, Jeepalyam S, Yaqoub L, Manthravadi S, Alturkmani H, Albadarin S, **Tamimi T**, Mustafa R, Wooldridge D. Decreasing Time to Paracentesis in Patients Admitted with Ascites. Poster presentation at the ACG 2016 meeting, Las Vegas, NV, October 2016.

ABSTRACTS (Continued)

- Abu Ghanimeh M, Likhitsup A, Bearden A, Kaddourah O, **Tamimi T**. Overlap Syndrome of Autoimmune Hepatitis, Primary Biliary Cholangitis and Primary Sclerosing Cholangitis in a Patient with Systemic Lupus Erythematosus: A Case Report of Complex Autoimmune Liver Disease. Poster presentation at the ACG 2016 meeting, Las Vegas, NV, October 2016.
- Abu Ghanimeh M, Qasrawi A, Arora S, Yousef O, **Tamimi T**. Intrahepatic Cholangiocarcinoma Masquerading as Acute Fatty Liver of Pregnancy: Case report. Poster presentation at the ACG 2016 meeting, Las Vegas, NV, October 2016.
- McMahon C, **Abu-Rajab Tamimi T**. An Unusual Cause for Upper Gastrointestinal Bleeding: Double Pylorus from a Penetrating Ulcer with a Non-bleeding Visible Vessel. Poster presentation at the ACG 2016 meeting, Las Vegas, NV, October 2016.
- Abu Ghanimeh M, Bourbia A, Sadeddin E, **Tamimi T**. Gastric and Breast Metastasis from Lung Adenocarcinoma: A Case report. Poster presentation at the ACG 2015 meeting, Honolulu, HI, October 2015.
- Vahora Z, **Abu-Rajab Tamimi T**, Mullen K. Pancreatitis and Hepatitis as Manifestations of DRESS Syndrome: Two Case Reports. Poster presentation at the ACG 2012 meeting, Las Vegas, NV, October 2012.
- Alkhouri N, **Abu-Rajab Tamimi TI**, Yerian L, Lopez R, Zein NN, Hazen SL, Feldstein AE. Prospective evaluation of the combination of markers of hepatocyte apoptosis and oxidative stress in identifying nonalcoholic steatohepatitis. Oral presentation at the DDW 2012 meeting. San Diego, CA, May 2012.
- Mashir A, **Abu-Rajab Tamimi TI**, Laskowski D, Paschke KM, Grove DE, Milligan DB, Storer M, Zein N, Feldstein A, Dweik RA. Exhaled Breath Analysis In Patients With Liver Cirrhosis Using Soft Ion Flow Tube Mass Spectrometry (SIFT-MS) [abstract]. Am J Respir Crit Care Med 2011; 183:A4466. Poster presentation at the ATS 2011 meeting, Denver, CO, May 2011.
- Alkhouri N, Berk MP, Lopez R, **Abu-Rajab Tamimi T**, Yerian L, Chung Y, Zhang R, McIntyre TM, Hazen SL, Feldstein AE. OxNASH Score Correlates With Histologic Features and Severity of Nonalcoholic Fatty Liver Disease [abstract]. Gastroenterology 2011; 140:S-905. Oral presentation at the DDW 2011 meeting, Chicago, IL, May 2011.
- **Abu-Rajab Tamimi T**, Soliman M, Hanouneh I, Lopez R, Parsi M, Zein N. Predictors and Mortality of Biliary Complications Following Liver Transplantation in Hepatitis C Infected Recipients [abstract]. Am J Gastroenterol 2010; 105:S119. Poster presentation at the ACG 2010 meeting, San Antonio, TX, October 2010.
- **Abu-Rajab Tamimi TI**, Alkhouri N, Yerian LM, Lopez R, Carter-Kent CA, Zein NN, Feldstein AE. Utility of the NAFLD Activity Score for Nonalcoholic Fatty Liver Disease Classification [abstract]. Gastroenterology 2010; 138:S-453-4. Poster presentation at the DDW 2010 meeting, New Orleans, LA, May 2010.
- **Abu-Rajab Tamimi TI**, Alkhouri N, Yerian LM, Lopez R, Zein NN, Feldstein AE. Increasing the Yield of Liver Biopsy in Patients With Suspected Nonalcoholic Fatty Liver Disease [abstract]. Gastroenterology 2010; 138:S-454. Poster presentation at the DDW 2010 meeting, New Orleans, LA, May 2010.

ABSTRACTS (Continued)

- Albeldawi M, Aggarwal A, Soliman MS, **Abu-Rajab Tamimi TI**, Lopez R, Zein NN. Prediction of Cardiovascular Events Following Orthotopic Liver Transplantation (OLT) [abstract]. Gastroenterology 2010; 138:S-783-4. Oral presentation at the DDW 2010 meeting, New Orleans, LA, May 2010.
- **Abu-Rajab Tamimi TI**, Alkhouri N, Yerian L, Lopez R, Carter-Kent C, Zein NN, Feldstein AE. Correlation Between Nonalcoholic Fatty Liver Disease Categories Defined by the NAFLD Activity Score and Pathologist's Diagnosis [abstract]. Am J Gastroenterol 2009; 104:S132. Poster presentation at the ACG 2009 meeting, San Diego, CA, October 2009.
- Alkhouri N, **Abu-Rajab Tamimi TI**, Yerian L, Lopez R, Zein NN, Feldstein AE. The Inflamed Liver and Atherosclerosis: A Link Between Histologic Severity of Nonalcoholic Fatty Liver Disease and Increased Cardiovascular Risk [abstract]. Am J Gastroenterol 2009; 104:S119-120. Poster presentation at the ACG 2009 meeting, San Diego, CA, October 2009.
- **Abu-Rajab Tamimi TI**, Berk MP, Alkhouri N, Yerian L, Lopez R, Zein NN, Feldstein AE. An Apoptosis Panel for Nonalcoholic Steatohepatitis Diagnosis [abstract]. Gastroenterology 2009; 136:A-89. Oral presentation at the DDW 2009 meeting, Chicago, IL, May 2009.
- Ascha MS, Hanouneh I, Lopez R, **Abu-Rajab Tamimi TI**, Albeldawi M, Feldstein AE, McCullough AJ, Zein NN. Cumulative Incidence and Risk Factors of Hepatocellular Carcinoma (HCC) in Patients with END-Stage Liver Disease Secondary to Nonalcoholic Steatohepatitis (NASH) [abstract]. Gastroenterology 2009; 136:A-797. Oral presentation at the DDW 2009 meeting, Chicago, IL, May 2009.
- **Abu-Rajab Tamimi TI**, Parsi MA, Agrawal S, Sanaka MR, Lopez R, Zein NN. Patient Characteristics or Type of Biliary Anastomosis with or without T-Tube Placement Does Not Influence Biliary Complication Rate after Liver Transplantation [abstract]. Am J Gastroenterol 2008; 103:S78. Poster presentation at the ACG 2008 meeting, Orlando, FL, October 2008.
- **Abu-Rajab Tamimi TI**, Hanouneh IA, Hazin R, Lopez R, Zein NN. Alcohol Consumption and Not Metabolic Abnormalities Is Associated with Increased Hepatocellular Carcinoma Risk in Patients with END-Stage Liver Disease [abstract]. Gastroenterology 2008; 134:A-824. Poster presentation at the DDW 2008 meeting, San Diego, CA, May 2008.
- Singh A, Hanouneh IA, **Abu-Rajab Tamimi TI**, Lopez R, Yerian L, Zein NN. Liver Cell Dysplasia Is Associated with Increased Risk of Hepatocellular Carcinoma [abstract]. Gastroenterology 2008; 134:A-823. Poster presentation at the DDW 2008 meeting, San Diego, CA, May 2008.
- Hazin R, Hazin MI, **Abu-Rajab Tamimi TI**. Treatment Strategies for Stevens - Johnson Syndrome: A Review of the Literature [abstract]. J Natl Med Assoc 2007; 99:829. Poster presentation at the Annual National Medical Association Convention, Hawaii, August 2007.

LANGUAGES

- Arabic and English; written and spoken fluently.