

Curriculum vitae

HASSAN K. BAYDOUN, MD, FACC, RPVI

WORK STATUS

Interventional Cardiologist

Cardiac and Vascular Consultants, Florida

Citrus Memorial Hospital and Seven Rivers Regional Medical Center, Florida

EDUCATION

FELLOW, Interventional cardiology, Tulane University Medical center, New Orleans, LA

FELLOW, Cardiovascular diseases, Tulane University Medical center, New Orleans, LA

RESIDENT, Internal Medicine, Staten Island University Hospital, Staten Island, NY

MEDICAL DEGREE (MD), Lebanese University, Faculty of medical sciences, Lebanon

MAJOR PROFESSIONAL SOCIETIES

2014-Current	Fellow, American College of Cardiology
2/2017-Current	Member, Society of Cardiovascular Computed Tomography
2010-2011	Fellow, Member of the European Association of Echocardiography
2011-2014	Member, American Medical Association
2011-2014	Member, American College of Physicians

MEDICAL LICENSURE

1/2018-Current	Medical Doctor Florida license (ME 135479)
7/2014-Current	Louisiana State Board of Medical examiners (MD.207013)
6/2011-Present	ACLS/BLS certified

BOARD CERTIFICATION

December 2017	Certification board of cardiovascular disease
September 2017	Certification board of echocardiography
February 2017	Certification Board of Nuclear Cardiology
December 2016	Active, Registered Physician in Vascular Interpretation
December 2014	Diplomat, American Board of Internal Medicine

SERVICE FOR PEER-REVIEWED JOURNALS

1. Reviewer, International Journal of Cardiology

2. Reviewer, Heart & Lung: The Journal of Acute and Critical Care
3. Reviewer, Oxford Medical Case Reports
4. Reviewer, American Journal of Case Reports

PUBLICATIONS

- **Original Articles**

1. Moscona JC, Peters MN, Maini R, Katigbak P, Deere B, Gonzales H, Westley C, **Baydoun H**, Yadav K, Ters P, Jabbar A, Boulad A, Mahata I, Gadiraju TV, Nelson R, Srivastav S, Irimpen A. The Incidence, Risk Factors, and Chronobiology of Acute Myocardial Infarction Ten Years After Hurricane Katrina. *Disaster Med Public Health Prep.* 2018 Apr 12:1-6
2. Hanna EB, Mogabgab ON, **Baydoun H**. Combined Radial and Femoral Access Strategy and Radial-Femoral Rendezvous in Patients With Long and Complex Iliac Occlusions. *Vasc Endovascular Surg.* 2018 Jan 1 [Epub ahead of print]
3. Mukete BN, van der Heijden LC, Tandjung K, **Baydoun H**, Yadav K, Saleh QA, Doggen CJ, Abi Rafeh N, Le Jemtel TH, von Birgelen C. Safety and efficacy of everolimus-eluting bioresorbable vascular scaffolds versus durable polymer everolimus-eluting metallic stents assessed at 1-year follow-up: A systematic review and meta-analysis of studies. *Int J Cardiol.* 2016 Oct 15; 221:1087-94. Review
4. Kowalski M, DeVille JB, Svinarich JT, Dan D, Wickliffe A, Kantipudi C, Foell JD, Filardo G, Holbrook R, Baker J, **Baydoun H**, Jenkins M, Chang-Sing P. Using Discrete Event Simulation to Model the Economic Value of Shorter Procedure Times on EP Lab Efficiency in the VALUE PVI Study. *J Invasive Cardiol.* 2016 May; 28(5): 176-82.
5. Marc Saad, **Hassan Baydoun**, Youssef El-Douaihy, Geovani Faddoul, Harout Yacoub, Christine Boumitri, Chadi Saifan, Iskandar Barakat, Elie El-Charabaty, Suzanne El-Sayegh. Is Kidney Function Affecting The Management Of Myocardial Infarction? A Retrospective Cohort Study In Patients With Normal Kidney Function, Chronic Kidney Disease Stage 3-5 And ESRD. *Int J Nephrol Renovasc Dis.* 2016 Jan 22; 9:5-10
6. Samson R, **Baydoun H**, Jaiswal A, Le Jemtel TH. Cardiac Adrenergic Nervous System and Left Ventricular Remodeling. *Am J Med Sci.* 2015 Oct; 350(4):321-6
7. DeVille JB, Svinarich JT, Dan D, Wickliffe A, Kantipudi C, Lim HW, Plummer L, Baker J, Kowalski M, **Baydoun H**, Jenkins M, Chang-Sing P. Comparison of resource utilization of pulmonary vein isolation:

cryoablation versus RF ablation with three-dimensional mapping in the Value PVI Study. *J Invasive Cardiol.* 2014 Jun; 26(6): 268-72

8. Bhat T, Ahmed M, **Baydoun H**, Ghandour Z, Bhat A, McCord D. Acute STEMI in young patient with Essential Thrombocythemia: A case report with long term follow-up. *J Blood Med.* 2014 Jul 23; 5:123-7
9. Bhat T, **Baydoun H**, Asti D, Rijal J, Teli S, Tantray M, Bhat H, Kowalski M. Major complications of cryoballoon catheter ablation for atrial fibrillation and their management. *Expert Rev Cardiovasc Ther.* 2014 Sep; 12(9): 1111-8
10. Osama Souied; **Hassan Baydoun**; Zahraa Ghandour; Neville Mobarakai. Levamisole-Contaminated Cocaine: An Emergent Cause of Vasculitis and Skin Necrosis. *Case Reports in Medicine*, 2014;2014:434717
11. Bhat T, **Baydoun H**, Tamburino F. A Unique Complication with Use of the Guideliner Catheter in Percutaneous Coronary Interventions and its Successful Management. *Journal of invasive cardiology.* 2014 Apr; 26(4): E42
12. **Baydoun H**, Khoueiry G, Ghandour Z, Olkovsky Y. From right to left heart failure: an unexpected transition. *Heart Lung.* 2014 Jan-Feb; 43(1): 41-4
13. **Hassan Baydoun**, Iskandar Barakat, Elie Hatem, Michel Chalhoub, and Ali Mroueh. Thrombus in Transit through Patent Foramen Ovale. *Case Reports in Cardiology.* October 1st, 2013
14. El-Charabaty E, Saifan C, Abdallah M, Naboush A, Glass D, Azzi G, Azzi Y, Khan A, Baydoun H, Rondla C, Parekh N, El-Sayegh S. Effects of proton pump inhibitors and electrolyte disturbances on arrhythmias. *International Journal of General Medicine.* 2013;6 515-518
15. **Hassan Baydoun**, Estelle Torbey, Bhavesh Gala. In-hospital management of left main artery vasospasm following a viral illness. *Cath Lab Digest.* August 1st, 2013
16. Khoueiry G, **Baydoun H**, Abi Rafeh N, McCord D, Olkovsky Y. Persistent Thebesian Vessels Involving the Right and Left Ventricles Leading to Coronary Steal Phenomena and Ischemia. *Congenit Heart Dis.* 2013 May 13
17. Issa I, **Baydoun H**. Mesenteric panniculitis: various presentations and treatment regimens. *World J Gastroenterol.* 2009 Aug 14; 15(30): 3827-30

- **BOOK CHAPTER**

Mark J Zucker, MD, **Hassan Baydoun**, MD. Improving Clinical Outcomes: A Targeted Approach. Shunei Kyo MD, Ventricular Assist Devices in Advanced-Stage Heart Failure, 2014.

- **ABSTRACTS/POSTERS/ORAL PRESENTATIONS**

1. **Hassan Baydoun**, John Moscona, Patrick Ters, Ahmad Jabbar, Alaa Boulad, Indrajeet Mahata, Taraka Gadiraju, Muhammad Raja, Kapil Yadav, Holly Gonzales, Christopher Westley, Ryan Nelson, Diane Davis, Thomas Middour, Chase Cannon, Sudesh Srivastav, Anand Irimpen. Hurricane Katrina and Acute Myocardial Infarction: Ten Years After the Storm. AHA scientific sessions 2016, New Orleans, LA.
2. **Hassan Baydoun**, Holly Gonzales, Matthew Peters, Derar Albashaireh, Muhammad Raja, John Lawrence, Christopher Westley, Kapil Yadav, Henry Quevedo Diaz, Sudesh Srivastav, Anand Irimpen. Persistent Alterations in Myocardial Infarction Circadian Rhythm After Hurricane Katrina: Nine Years After the Storm. Oral presentation, ACC Scientific Sessions 2016, Chicago, IL
3. **Hassan Baydoun**; Rohan Samson; Camilo Alonso; Chadi Salman; Gholam Ali; Georges Khoueiry; Nidal Abi Rafeh. Drug eluting stent restenosis: What is the role of aortic pulse pressure? CRT meeting February 2016, Washington DC
4. **Hassan Baydoun**; Henry C. Quevedo; Alvaro Alonso. Successful Percutaneous Coiling Closure of Ascending Aortic Pseudoaneurysm. CRT meeting February 2016, Washington DC
5. **Baydoun H**, Jabbar H, Quevedo H, Gholam A, Alonso. A Transradial Three-Stent Strategy for Unprotected Distal Left Main Trifurcation with Impella Support. CRT meeting February 2016, Washington DC
6. Gonzales H, **Baydoun H**, Singh K, Quevedo H, Deandrade K, Peters MN, Raja M, Srivastav S, Irimpen. A Variation in the Timing of Myocardial Infarctions After Hurricane Katrina: Eight Years After the Storm. Oral presentation, AHA Scientific Sessions 2015, Orlando, FL.
7. **Baydoun H**, Quevedo H, Alonso A. Coronary subclavian steal syndrome: is it always symptomatic. LA-ACC October 2015, New Orleans
8. **Baydoun H**, Jabbar A, Quevedo H, Alonso A. Transradial three-stent

strategy for unprotected distal left main trifurcation with Impella support. LA-ACC October 2015, New Orleans, LA.

9. Gonzales H, Singh K, Quevedo H, Deandrade K, Peters MN, Raja M, **Baydoun H**, Srivastav S, Irimpen.. Impact of Hurricane Katrina on Incidence of Acute Myocardial Infarction: Eight Years After the Storm. ACC scientific sessions 2015, San Diego, CA.
10. Marc Saad, **Hassan Baydoun**, Youssef El-Douaihy, Geovani Faddoul, Harout Yacoub, Christine Boumitri, Chadi Saifan, Iskandar Barakat, Elie El-Charabaty, Suzanne El-Sayegh. Myocardial infarction management in patients with CKD stage 3-5, ESRD and normal kidney function. Presented at NKF, March 2015 in Dallas, Texas.
11. **Hassan Baydoun**, Tariq Bhat, Frank Tamburino. A unique complication with use of the GuideLiner catheter in percutaneous coronary interventions and its successful management. *Aim Radial*, Manhattan, NY, Sep 26-28th, 2013 and published in the journal of invasive cardiology
12. **Hassan Baydoun**, Elie El-Charabaty, Chadi Saifan, Mokhtar Abdallah, Ali Naboush, Daniel Glass, Georges Azzi, Yorg Azzi, Ahsan Khan, Ninad Parekh, Suzanne El-Sayegh. Effects of Proton Pump Inhibitors and Electrolytes Disturbances on Arrhythmias. Presented at NKF 2013 in Orlando, Florida. Published in the *American Journal of Kidney Diseases*, Volume 61, Issue 4, Page B38, April 2013
13. **Hassan Baydoun**, MD; Zahraa Ghandour, MD; Georges Khoueiry, MD; Yefim Olkovsky, MD. From right to left heart failure: An unexpected transition. Presented at American medical association (AMA) meeting in Washington
14. **Hassan Baydoun**, Zahraa Ghandour, Chadi Salmane, Iskandar Barakat, Elie Hatem, Michel Chalhoub. Thrombus caught in Transit: An impending paradoxical embolism. Presented at NYACP, November 9th, 2013
15. DeVille JB, Svinarich JT, Dan D, Kowalski M, **Baydoun H**, Wickliffe A, Kantipudi C, Baker J, Jenkins M, Chang-Sing P. Comparison of resource utilization for PVI: cryoablation versus RF with three-dimensional mapping. Presented at 2013 Boston AF conference
16. **Hassan Baydoun**, Georges Khoueiry, Yefim Olkovsky. Thebesian veins: exploring the unknown cause of ischemia. Presented at New York chapter of ACP (NYACP), Albany, NY, August 24th, 2012