

CV

Name: Ali Abdulkarim Talib

Specialty: Cardiology

Undergraduate Study: Kufa university/Medical college 1997-2003

Post graduate : PhD in Clinical cardiology 2007-2011

Current position: (1)lecturer in cardiology/Department of medicine /Medical college/Al-muthanna university

(2) Cardiologist in Samawah general hospital

Hobbies: Fishing

Researches:

1-The balance of fetuin-A and osteoprotegerin is independently associated with diastolic dysfunction in hemodialysis patients

Ali Talib, Naoki Nakagawa, Erika Saito, Motoki Matsuki, Motoi Kobayashi, Kazumi Akasaka, Tomoya Hirayama, Hironori Ishida, Nobuyuki Sato and Naoyuki Hasebe

Abstract

Fetuin-A and osteoprotegerin (OPG) are arterial calcification regulators, which are related to cardiovascular survival in hemodialysis patients. We hypothesized that a balance of these calcification regulators might mediate the progression of left ventricular (LV) diastolic dysfunction in hemodialysis patients. We recruited 63 hemodialysis patients and measured their serum fetuin-A, OPG, arterial stiffness, aortic calcification and echocardiographic parameters, including the transmitral early diastolic velocity/tissue Doppler mitral annular early diastolic velocity ratio (E/E'), and analyzed the relationships between these variables. Fetuin-A levels were significantly and negatively correlated with the ankle-brachial pulse wave velocity (baPWV), aortic calcification score (AOCS), left atrial volume index (LAVI), LV mass index (LVMI) and E/E'. OPG levels and the ratio of OPG to fetuin-A levels were significantly and positively correlated with the baPWV, AOCS, LAVI and E/E'. A stepwise multiple regression analysis revealed that E/E' was independently correlated with fetuin-A levels ($\beta=-0.334$, $P=0.02$), OPG levels ($\beta=0.367$, $P=0.01$) and the ratio of OPG to fetuin-A ($\beta=0.295$, $P=0.04$). Categorizing the patients according to their serum fetuin-A and OPG levels revealed that patients with low fetuin-A and high OPG levels had the highest LAVI, LVMI and E/E' values after adjusting for potential confounders. Serum fetuin-A levels negatively reflected, whereas OPG levels and the ratio of OPG to fetuin-A positively reflected

an increase in vascular and ventricular stiffness, leading to the aggravation of diastolic dysfunction. Therefore, based on our results, the balance of the tissue calcification regulators fetuin-A and OPG could mediate the progression of LV diastolic dysfunction in hemodialysis patients

2-Brugada Syndrome Case: Difficult Differentiation Between a Concealed Form and Tricyclic Antidepressant-induced Brugada Sign Naohiko Tashiro, Nobuyuki Sato, Ahmed Karim Talib, ***Ali Karim Talib***, Erika Saito, Minako Okura, Masaru Yamaki, Naoki Nakagawa, Naka Sakamoto, Hisanobu Ota, Yasuko Tanabe, Toshiharu Takeuchi, Kazumi Akasaka, Junichi Kawabe, Yuichiro Kawamura and Naoyuki Hasebe Abstract We describe a case of Brugada syndrome, in which recurrent syncope with convulsive seizures was induced after antidepressant treatment. The patient had been treated with five kinds of psychotropic drugs. The twelve-lead ECG after the syncope exhibited an RSR'-pattern in the precordial leads, however, a coved type ST-segment elevation was induced by a pilsicainide test. Although ventricular fibrillation was not induced in the electrophysiologic study, an ICD implantation was considered as the recommended therapy since Brugada syndrome unmasked by antidepressants could not be ruled out. The possible contribution of antidepressants to Brugada type ST-segment changes is discussed. Key words: Brugada syndrome, antidepressant (Inter Med 48: 1535-1539, 2009) (DOI: 10.2169/internalmedicine.48.2370)

3-Dipstick proteinuria as a surrogate marker of long-term mortality after acute myocardial infarction

- Hisanobu Ota, MD ,
- Toshiharu Takeuchi, MD,
- Nobuyuki Sato, PhD,
- Naoyuki Hasebe, PhD, FJCC
- Division of Cardiology, Nephrology, Pulmonology and Neurology, Department of Internal Medicine, Asahikawa Medical University, Asahikawa, Japan

Received 31 January 2013, Revised 2 May 2013, Accepted 8 May 2013, Available online 24 June 201

Acknowledgments

We would like to express our gratitude to Kazumi Akasaka, Yasuaki Saijo, Yasuko Tanabe, Naofumi Takehara, Naka Sakamoto, Naoki Nakagawa, Minako Okura, Motoi Kobayashi, Aya Matsuo, ***Ali Talib***, and Ahmed Karim Talib for data collection and helpful suggestions on this study.

4-**Karim Talib A**, Sato N, Sakamoto N, Tanabe Y, Takeuchi T, Saijo Y, Kawamura Y, Hasebe N , Enhanced Transmural Dispersion of Repolarization in Patients with J Wave Syndromes , J Cardiovasc Electrophysiol, 0 (0) (0) , 2012 , (IF:3.064)