

#### RESPONSE TO LETTER

# Female is Associated with Left Ventricular Diastolic Dysfunction in Patients with Type 2 Diabetes [Response to Letter]

Yiting Wang 101,\*, Yikun Zhou 1,\*, Yonghong Zhang 1, Qiuting Ren 2, Yan Wang 2, Heng Su 1

Department of Endocrinology and Metabolism, The First People's Hospital of Yunnan Province, The Affiliated Hospital of Kunming University of Science and Technology, Kunming, Yunnan, People's Republic of China; <sup>2</sup>Echocardiogram Laboratory, Department of Cardiology, The First People's Hospital of Yunnan Province, The Affiliated Hospital of Kunming University of Science and Technology, Kunming, Yunnan, People's Republic of China

\*These authors contributed equally to this work

Correspondence: Yan Wang; Heng Su, Email ayisa wang@aliyun.com; su hen@hotmail.com

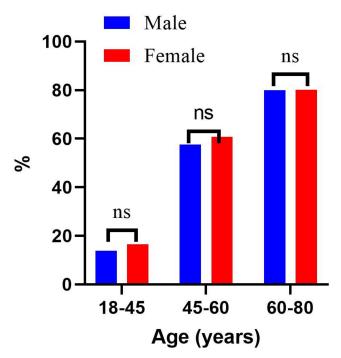
### Dear editor

We received a letter to the editor which gave us some comments on the study. These comments are valuable and we would like to respond.

- 1. About the title: we think the suggested title indicated the most important part of our research. However, we also investigated the association between gender and LVDD.
- 2. Thanks for the comments, we found a mistake caused by carelessness in the original manuscript, we did put the ratio of the all age groups (see in Table 1) (female vs male, 54.5% vs 46.9%, P<0.05) into the age group of 45-60 years old accidentally. The correct one should be: The incidence of left ventricular diastolic dysfunction had no difference between male and female [female vs male, 16.5% (23/139) vs 13.8% (52/378), P > 0.05] in patients less than 45 years old, and in patients between 45–60 years old [female vs male, 60.7% (184/303) vs 57.6% (381/662), P > 0.05], and in patients more than 60 years old (female vs male, 80.2% (105/131) vs 80.0% (132/165), P > 0.05). We think the sample size became smaller in the separated groups.

Wang et al Dovepress

And Figure 3 should be:



Abbreviation: ns, not statistically significant.

3. As your comments, this was a cross-sectional study, we used the Logistic regression to investigate the associations, so we should use OR instead of HR for presentation.

### **Disclosure**

The authors report no conflicts of interest in this communication.

Dove Medical Press encourages responsible, free and frank academic debate. The contentTxt of the Diabetes, Metabolic Syndrome and Obesity 'letters to the editor' section does not necessarily represent the views of Dove Medical Press, its officers, agents, employees, related entities or the Diabetes, Metabolic Syndrome and Obesity editors. While all reasonable steps have been taken to confirm the contentTxt of each letter, Dove Medical Press accepts no liability in respect of the contentTxt of any letter, nor is it responsible for the contentTxt and accuracy of any letter to the editor.

#### Diabetes, Metabolic Syndrome and Obesity

# **Dove**press

## Publish your work in this journal

Diabetes, Metabolic Syndrome and Obesity is an international, peer-reviewed open-access journal committed to the rapid publication of the latest laboratory and clinical findings in the fields of diabetes, metabolic syndrome and obesity research. Original research, review, case reports, hypothesis formation, expert opinion and commentaries are all considered for publication. The manuscript management system is completely online and includes a very quick and fair peer-review system, which is all easy to use. Visit <a href="http://www.dovepress.com/testimonials.php">http://www.dovepress.com/testimonials.php</a> to read quotes from published authors.

 $\textbf{Submit your manuscript here:} \ \texttt{https://www.dovepress.com/diabetes-metabolic-syndrome-and-obesity-journal} \\$ 

https://doi.org/10.2147/DMSO.S443246