Reviewer’s report

**Title:** Prevalence and risk factors of abnormal left ventricular geometrical patterns in untreated hypertensive patients

**Version:** 2  **Date:** 18 July 2014

**Reviewer:** Alexandra O Konradi

**Reviewer’s report:**

The paper addresses LV remodelling in hypertension. In general the idea is not new but the population under the study is a point of interest

**Major Compulsory Revisions**

1. Authors do not discuss the possible populationsl discrepancies concerning diagnostic criteria. Concentric remodelling appears to be highly prevalent, possibly for China population the criteria overestimate this pattern

2. From the abstract it is not clear how many patients were investigated.

3. The age group division seems to be optional. Better to present data for each decade

**Minor Essential Revisions**

1. Table 1. MAP or MABP?, plasma or serum glucose?
2. Table 2. change the register for LVMI
3. "Drinking" is not very good for the scientific language

**Level of interest:** An article of importance in its field

**Quality of written English:** Needs some language corrections before being published

**Statistical review:** Yes, but I do not feel adequately qualified to assess the statistics.

**Declaration of competing interests:**

I declare that I have no competing interests