Reviewer's report

Title: Association between -T786C NOS3 polymorphism and resistant hypertension: A prospective cohort study

Version: 2 Date: 27 April 2009

Reviewer: valeria C. sandrim

Reviewer's report:

The revision presented by the authors is in agreement with my suggestion. However, some points may be include in the discussion (minor points);

1) eNOS genotypes and alleles frequencies in healthy subjects were not described. If the authors don’t have these data, remove the clinical data from table 1 and include in the discussion other articles citing the eNOS frequencies in Spanish population. If you have these frequencies, put them in table 2 e 3.

2) In table 1 information about SBP, DBP and BMI, must be include

Moreover, if you decided maintain data of retinopathy, DM (type 1 or 2) and left ventricle hypertrophy you must to discuss a possible association of the Glu298Asp polymorphism with this pathologies besides resistant hypertension.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

'I declare that I have no competing interests'