Reviewer's report

Title: Central Obesity and Atherogenic Dyslipidemia in Metabolic Syndrome are Associated with Increased Risk for Colorectal Adenoma in a Chinese Population

Version: 2 Date: 2 January 2010

Reviewer: Giovanni Misciagna

Reviewer's report:

Minor essential revisions:

page 9, line 1 - analysis was used to estimate the ORs of MetS by age, MetS status smoking and ---> analysis was used to estimate the ORs of colon polyps by age, MetS status smoking and...

Table 2 - the statistical notation on column 5 and footnotes should be more detailed (Scheffe's test --> Anova Scheffe's test ?)

Table 3 - the statistical notation of the table should be more detailed (Age and sex adjusted odds ratio--> in the Methods section of the paper is written that the adjustment was made also for other variables; it is not written in the table the method of adjustment; it is adjusted for gender, but gender is in the table)

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests