Reviewer's report

**Title:** Elevated C-peptide and insulin predict increased risk of colorectal Adenomas in normal mucosa

**Version:** 1  **Date:** 13 June 2012

**Reviewer:** Hassan Ashktorab

**Reviewer's report:**

This is an important observation of increase C-peptide and insulin in obese subjects and outcome adenoma.

**Major comments:**
The author should explain the type of adenoma they studied.
In addition the nature of advance adenoma vs. non-advance should be explained.

**Minor comments:**
Page 6,
Apoptosis assay: The author should explain if the evaluation was done by a GI pathologist or somebody who has experienced with H&E and necrosis vs. apoptosis since it is very hard to measure apoptosis just by H&E.
line 14, delete insulin (duplicate)

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

**Quality of written English:** Acceptable

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