Author’s response to reviews

Title: Broad phenotypic spectrum in familial adenomatous polyposis; from early onset and severe phenotypes to late onset of attenuated polyposis with the first manifestation at age 72

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Author’s response to reviews:

Dear Editor,

Thank you for the positive review of the manuscript "Broad phenotypic spectrum in familial adenomatous polyposis".

In accordance with one of the reviewers’ suggestions we have the following comments/alterations:

1. We have chosen to report only new mutations, i.e. cases not previously reported in order not to confuse the number of mutations identified.
2. The insertion nomenclature has been corrected.
3. The number of patients has been added in materials and methods.
4. The MLPA techniques was used to detect the whole gene deletions in cases A37 and A40. This has been added in the results section.
5. The mean age refer to the mutation positive cases. However, this estimate includes patients in surveillance because of FAP in the family history and presumed new mutations identified because of bowel symptoms.
6. The codes have been added accordingly.

Thank you for the review and hoping that the manuscript many now be accepted for publication in BMC Med Genet

Sincerely Yours

Mef Nilber