Reviewer's report

**Title:** Amyloidosis Cutis Dyschromica in Two female siblings: cases report

**Version:** 1  **Date:** 14 October 2010

**Reviewer:** Bouke Hazenberg

**Reviewer's report:**

The authors describe an interesting case report concerning two siblings with ACD and their mother with possible ACD.

**Major Compulsory Revisions:**

1. The authors describe (page 4) that the Congo red staining was positive, but it is also important to let the reader know that there was apple green birefringence in polarized light visible.

2. Additional staining with HMB-45 was negative. What was the reason to look only for this specific protein? Would it be useful to look for other proteins such as keratin?

3. The authors state (page 6) that genetic loci for familial PCA have not been identified so far. However, it might improve the interest for the readers to discuss shortly the current literature about recently detected genetic factors in familial cutaneous amyloidosis such as mutations of the oncostatin M receptor beta and the IL31 receptor.

In this respect the authors can refer to articles such as:


**Level of interest:** An article whose findings are important to those with closely related research interests

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

**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