Reviewer's report

Title: Neurosyphilis case presenting with unusual hippocampal abnormalities on MRI and PET scans.

Version: 2 Date: 9 September 2012

Reviewer: Orla Hardiman

Which of the following following best describes what type of case report this is?: Unexpected or unusual presentations of a disease

If other, please specify:

Yes. It is very well written.

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is the case report ethical?: No

Is there any missing information that you think must be added before publication?: Yes

Is this case worth reporting?: Yes

Is the case report persuasive?: Yes

Does the case report have explanatory value?: Yes

Does the case report have diagnostic value?: Yes

Will the case report make a difference to clinical practice?: Yes

Is the anonymity of the patient protected?: Yes

Comments to authors:

This is a very nice case report.
The only comment is that the authors should use arrows to point out the abnormalities on the images.

Quality of written English: Acceptable

Declaration of competing interests:
The authors are colleagues, but work in a different hospital with which I have no affiliation.