Reviewer's report

Title: Neurosyphilis with dementia and bilateral hippocampal atrophy on brain magnetic resonance imaging

Version: 2 Date: 2 June 2012

Reviewer: PN Wang

Reviewer's report:

The Authors reported an interesting case of neurosyphilis with dementia presenting bilateral hippocampal atrophy on MRI.

Major Compulsory Revisions
According to the statement of authors, the case reported by Van Eijsden et al had similar clinical and imaging presentations to the present reported case. Please provide more details about Van Eijsden's to compare the similar and different points between two cases.

Minor Essential Revisions
1. Please provide the differential count of the leucocytes in CSF or describe it was lymphocytes or neutrophils predominant type.
2. Please present the titers of VDRL-TPHA in the blood and CSF samples.
3. Please provide the dose of PCN G they gave to treat this patient.

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.