Reviewer's report

Title: Cognitive and psychosocial development of HIV pediatric patients receiving highly active anti-retroviral therapy: a case-control study

Version: 2 Date: 16 November 2010

Reviewer: Shally Awasthi

Reviewer's report:

I have gone through the attachments. I agree with Brew that HIV encephalopathy is a clinical/neurological diagnosis. The authors have only used neuro-imaging to categorise patients. However they have been consistent in categorising patients. Therefore, it is suggested the authors may consider replacing the word "encephalopathy" with "HIV-patients with neuroimaging abnormalities". Since there is not must literature on Pediatric HIV I favour publication of the work.