Reviewer's report

**Title:** Lyme neuroborreliosis in HIV-1 positive patients successfully treated with oral doxycycline: case series and literature review

**Version:** 1 **Date:** 16 May 2011

**Reviewer:** Unn Ljøstad

Which of the following best describes what type of case report this is?: Presentations, diagnoses and/or management of new and emerging diseases

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is the case report ethical?: Yes

Is there any missing information that you think must be added before publication?: No

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 an interesting case report which illuminates both the diagnostic and treatment challenges of double infection with HIV and borrelia. The authors give a precise and thorough description of the cases and their own considerations. The manuscript could with advantage be shortened some.

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

**Declaration of competing interests:**
I declare that I have no competing interests