Reviewer's report

Title: Clinical and molecular features of an infant patient affected by Leigh Disease associated to m.14459G>A mitochondrial DNA mutation: a case report.

Version: 1 Date: 18 April 2011

Reviewer: Monique Ryan

Reviewer's report:

The authors report a case of Leigh syndrome in infancy in a child with two apparently homoplasmic variants. One was a recognized cause of LS, one novel. The authors discuss the phenotypic variability associated with the known mitochondrial mutation. The paper is interesting and informative.

Minor revisions:
There are a number of spelling and grammatical errors in the manuscript. 'Encephalomyelopathy' is misspelt in the Background section. The manuscript would benefit from minor English language editing.

Level of interest: An article of importance in its field

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