Reviewer's report

Title: Insomnia is a frequent finding in adults with Asperger syndrome

Authors:

Pekka Tani (pekka.tani@pp.inet.fi)
Nina Lindberg (nina.lindberg@pp3.inet.fi)
Taina Nieminen-von Wendt (taina.nieminen@sgic.fi)
Lennart von Wendt (lennart.von.Wendt@hus.fi)
Lauri Alanko (lauri.alanko@helsinki.fi)
Bjorn Appelberg (bjorn.appelberg@hus.fi)
Tarja Porkka-Heiskanen (porkka@cc.helsinki.fi)

Version: 1 Date: 30 Jul 2003

Reviewer: Dieter Riemann

Level of interest: not specified

Advice on publication: Other (see below)

Tani and co-workers deal with an interesting issue, i.e. the frequency of insomniac complaints in adults with asperger syndrome. To my knowledge this is the first time that data on this subject have been collected. Data from 20 patients with AS were compared with 10 healthy controls. Sleep was measured only by subjective scales but not by polysomnography which would have been preferably been included. The results are that AS patients display insomniac symptoms to a high frequency. The authors conclude that a thorough sleep history is important when AS patients are evaluated.

There are only some minor queries I have:
I recommend that the authors consult a native English speaker and have their ms. edited by him, as sometimes the style seems a bit "odd". Furthermore there seem to be quite a few typos throughout the ms. which need to be corrected.
Additionally I wonder whether data on other sleep disturbances like snoring, PLMS etc were also collected. If so, the data should be given in the Ms.
Altogether I suggest publication of the Ms. with the revisions I mentioned above.

Competing interests:

None declared.