Reviewer's report

Title: Bipolar Disorder and Dopamine Dysfunction: An Indirect Approach Focusing on Tardive Movement Syndromes in a naturalistic setting

Version: 1 Date: 18 February 2009

Reviewer: Bruce Kinon

Reviewer's report:

Major Compulsory Revisions:

It appears that the findings presented as evidence for dopamine dysfunctional state associated with Bipolar Mania may instead be explained by change in use of antipsychotic drugs (eg. increased use) during mania exacerbation is driving dopamine-based adverse events. Please discuss this alternative explanation in the context of the results found.

Level of interest: An article of limited interest

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

Dr Kinon is an employee of Eli Lilly and Company.