Reviewer’s report

Title: Deep Brain Stimulation for Treatment-Refractory Obsessive Compulsive Disorder: a Systematic Review

Version: 3 Date: 21 April 2014

Reviewer: Darin Dougherty

Reviewer’s report:

Comprehensive review of DBS for OCD. While the authors note in the discussion that the ALIC, NAC, and VC/VS territories overlap and may be considered virtually identical structures, this isn't mentioned until then. This should be mentioned in the discussion along with the rationale for dividing them for the sake of this review. Additionally, it would be useful to add a pooled analysis of these three structures together. For each target (and for the combined three targets), the mean % YBOCS improvement and total response rate should be included as well.

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.