Reviewer’s report

Title: Association of Catechol-O-Methyltransferase Single Nucleotide Polymorphisms, Ethnicity, and Sex in a Large Cohort of Fibromyalgia Patients

Version: 0 Date: 07 Dec 2017

Reviewer: Jacob Ablin

Reviewer's report:

Interesting and extensive study advancing existing knowledge regarding the associations of chronic pain and fibromyalgia with COMT polymorphisms. Well conducted and well written. Although the major results are negative (no association found between COMT haplotypes and fibromyalgia) the findings are worthy of publication.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I recommend additional statistical review

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable
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