



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	International Journal of TROPICAL DISEASE & Health
Manuscript Number:	2014_IJTDH_13791
Title of the Manuscript:	Impact of Noise Pollution on Human Cardiovascular System
Type of the Article	Review Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Several review papers have been recently published, which are thoroughly dealing with the cardiovascular effects of noise. On the other hand, your manuscript does not offer more insight into this topic. I do not consider your manuscript innovative in this field, because eminent experts in this field have already explained the relationship between noise and cardiovascular disease. For further reading: Auditory and non-auditory effects of noise on health. Basner M, Babisch W, Davis A, Brink M, Clark C, Janssen S, Stansfeld S. Lancet. 2014 Apr 12;383(9925):1325-32. doi: 10.1016/S0140-6736(13)61613-X. Epub 2013 Oct 30. Review. Cardiovascular health, traffic-related air pollution and noise: are associations mutually confounded? A systematic review. Tétreault LF, Perron S, Smargiassi A. Int J Public Health. 2013 Oct;58(5):649-66. doi: 10.1007/s00038-013-0489-7. Epub 2013 Jul 26.Review. Noise and health in vulnerable groups: a review. van Kamp I, Davies H. Noise Health. 2013 May-Jun;15(64):153-9. doi: 10.4103/1463-1741.112361. Review. Noise and cardiovascular disease: a review of the literature 2008-2011. Davies H, Kamp IV. Noise Health. 2012 Nov-Dec;14(61):287-91. doi: 10.4103/1463-1741.104895. Review. Relationship between noise annoyance from road traffic noise and cardiovascular diseases: a meta-analysis. Ndrepepa A, Twardella D. Noise Health. 2011 May-Jun;13(52):251-9. doi: 10.4103/1463-1741.80163. Review. The second issue is a matter of the expertise of the authors in this area of analysis. Clearly, the answer to this question is NO, because there are no previous publications (epidemiological or experimental) on the effects of noise from these authors. I once again emphasise my opinion that a good review paper should be published by an expert in the field.	Thank you for your kind comments. Like we stated earlier, information about our opinion on this subject matter was drawn from several published articles. Although, we have not researched in this area, the articles reviewed were properly scrutinised.