Reviewer’s report

Title: Greenness, civil environment, and pregnancy outcomes: perspectives with a systematic review and meta-analysis

Version: 0 Date: 27 Jul 2020

Reviewer: Jeanne Conry

Reviewer’s report:

I find this approach an intriguing extension of the work that has developed regarding the impact of pollution on health. There is more and more research addressing air pollution, proximity to pollution sources and the impact on newborn health. This article takes the associations further by looking at the effect of environmental greening. It is a novel approach and one that needs further investigation. I am not a statistician but appreciate the meta-analysis and selection of articles for inclusion. I believe this article will challenge other investigators. I also believe that in terms of mitigating adverse environmental factors it is important to see research that suggests we can mitigate with positive environmental changes.

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