Author’s response to reviews

Title: Does air pollution play a role in infertility?: a systematic review

Authors:

Julie Carre (pingou_mouep@hotmail.com)
Nicolas Gatimel (gatimel.n@chu-toulouse.fr)
Jessika Moreau (moreau.je@chu-toulouse.fr)
Jean PARINAUD (parinaud.j@chu-toulouse.fr)
Roger Leandri (leandri.r@chu-toulouse.fr)

Version: 1 Date: 28 May 2017

Author’s response to reviews:

Answers to reviewers’ comments

Numerical results have been included each time they have been required in the text and in the tables.

Significant was replaced by statistically significant

Page 3: a sentence has been added on the effects of endocrine disruptors

Page 7: references on mice studies have been added (27 and 28) the effects on IVF results have been detailed

Page 8: The role of the inner cell mass has been explained as well as the ICM/TE ratio

Page 9: the sentence “they consist in retrospective studies, with long observation periods (7 [34] to 10 years [35, 36] during which effectiveness of IVF procedures could have been improved)” has been added

Page 10: sperm vitality and abnormalities are now explained

Page 12: the follicular stages are now described

Page 13: The work of women in the control group is now described

The number of mechanisms has been changed in 4 and further described.

Page 15: The place of the sentence has been changed
Page 17: The first author is now indicated
We have suppressed “psychomotor”
We have changed 3 to 4.