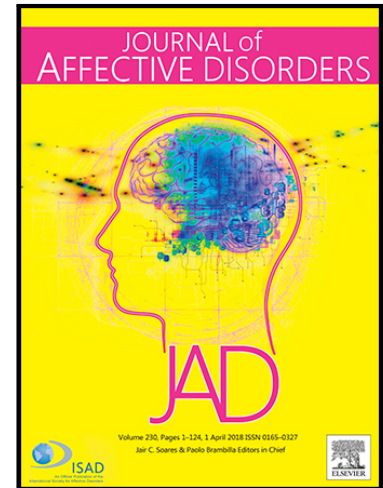


Accepted Manuscript

Effects of maternal anxiety and depression on fetal neuro-development

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PII: S0165-0327(18)30773-0
DOI: <https://doi.org/10.1016/j.jad.2018.08.047>
Reference: JAD 10045



To appear in: *Journal of Affective Disorders*

Received date: 11 April 2018
Revised date: 17 July 2018
Accepted date: 12 August 2018

Please cite this article as: N. Reissland , S. Froggatt , E. Reames , J. Girkin , Effects of maternal anxiety and depression on fetal neuro-development, *Journal of Affective Disorders* (2018), doi: <https://doi.org/10.1016/j.jad.2018.08.047>

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Highlights

- The effects of maternal anxiety and depression in the 3rd trimester of pregnancy on fetal blink reaction to sound and light stimulation
- 20% increase in fetal eye blink for each unit increase in anxiety score
- 21% decrease in fetal eye blink for each unit increase in depression score
- Fetuses are affected differentially by maternal anxiety and depression
- Fetuses habituate to cross modal stimulation

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