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Title: Behavioural outcomes of adult female offspring following maternal stress and perinatal fluoxetine exposure

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Highlights

- Behavior of female mice perinatally exposed to fluoxetine and stress was examined
- Maternal intake of fluoxetine improves spatial memory in female offspring
- Maternal stress leads to hyperactivity and an increase in prepulse inhibition
- Maternal fluoxetine intake does not worsen or reverse maternal stress effects

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