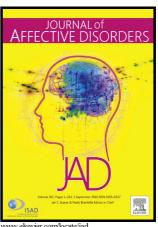
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Pregnancy-Related Depressive Anxiety and Symptoms are Associated with Visuospatial Working Memory Errors during Pregnancy

E.-L. Kataja, L. Karlsson, A.C. Huizink, M. Tolvanen, C. Parsons, S. Nolvi, H. Karlsson



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#### **ACCEPTED MANUSCRIPT**

## Pregnancy-Related Anxiety and Depressive Symptoms are Associated with Visuospatial Working Memory Errors during Pregnancy

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#### **ABSTRACT**

#### Background

Cognitive deficits, especially in memory and concentration, are often reported during pregnancy. Similar cognitive dysfunctions can also occur in depression and anxiety. To date, few studies have investigated the associations between cognitive deficits and psychiatric symptoms during pregnancy. This field is of interest because maternal cognitive functioning,

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