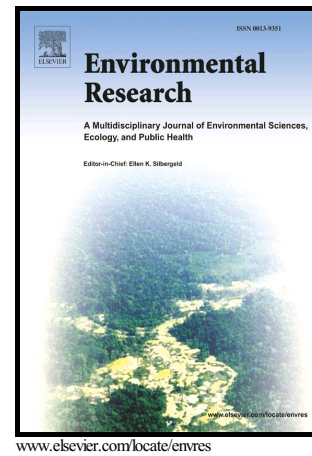


## Author's Accepted Manuscript

Preconception Seminal Plasma Concentrations of Endocrine Disrupting Chemicals in Relation to Semen Quality Parameters among Male Partners Planning for Pregnancy

Melissa M. Smarr, Kurunthachalam Kannan, Liping Sun, Masato Honda, Wei Wang, Rajendiran Karthikraj, Zhen Chen, Jennifer Weck, Germaine M. Buck Louis



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ACCEPTED MANUSCRIPT

**Preconception Seminal Plasma Concentrations of Endocrine Disrupting Chemicals in Relation to Semen Quality Parameters among Male Partners Planning for Pregnancy**

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**Abstract**

**Background:**

Some non-persistent endocrine disruptors (EDCs) are adversely associated with semen quality and few studies have measured those EDCs in seminal plasma

**Objective:**

To find an association between EDCs in seminal plasma and semen quality parameters.

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