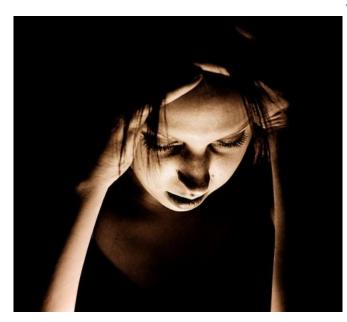


Migraines may increase risk of pregnancy complications

9 May 2019



than its treatment, is associated with pregnancy complications.

"Migraine is a disabling condition, common among women of reproductive age. Accumulating evidence shows that migraine in pregnancy may lead to several adverse outcomes in the mother and child, but treatment may alleviate these risks," said lead author Nils Skajaa, Epidemiologist Department of Clinical Epidemiology, Aarhus University Hospital.

More information: Nils Skajaa et al, Pregnancy, Birth, Neonatal, and Postnatal Neurological Outcomes After Pregnancy With Migraine, *Headache: The Journal of Head and Face Pain* (2019). DOI: 10.1111/head.13536

Credit: Sasha Wolff/Wikipedia

Provided by Wiley

In a study of women in Denmark with and without migraines who became pregnant, migraines were associated with an increased risk of pregnancyassociated hypertension disorders in the mother. Also, in newborns, maternal migraine was associated with an increased risk of a variety of adverse outcomes, including low birth weight, preterm birth, cesarean delivery, respiratory distress syndrome, and febrile seizures.

The *Headache* study included 22,841 pregnancies among women with migraine (including 16,861 with a liveborn offspring) and 228,324 age- and conception-year matched pregnancies among women without migraine (including 170,334 with a liveborn offspring).

Treated migraine was not linked with higher risks of adverse outcomes compared with untreated migraine. This suggests that migraine itself, rather



APA citation: Migraines may increase risk of pregnancy complications (2019, May 9) retrieved 26 April 2021 from <u>https://medicalxpress.com/news/2019-05-migraines-pregnancy-complications.html</u>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.