

Preterm birth is associated with increased risk of asthma and wheezing disorders

January 28 2014

Children who are born preterm have an increased risk developing asthma and wheezing disorders during childhood according to new research published in *PLOS Medicine*.

The research by Jasper Been, from the Maastricht University Medical Centre (Netherlands) and The University of Edinburgh (UK), and colleagues at Harvard Medical School (US) is a [systematic review](#) and meta-analysis of 30 unique studies that collectively involved approximately 1.5 million children. The authors found that children born preterm (before 37 weeks of gestation) were about 46% more likely to develop asthma or a wheezing disorder during childhood, than babies at full term (≥ 37 weeks of gestation). The authors also found that children born very preterm (

Citation: Preterm birth is associated with increased risk of asthma and wheezing disorders (2014, January 28) retrieved 10 April 2024 from <https://medicalxpress.com/news/2014-01-preterm-birth-asthma-wheezing-disorders.html>

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