Do EPA + DHA omega-3s support a healthy pregnancy?

Yes. They are important during pregnancy and in early life.



Important for Brain & Eyes

DHA accumulates in the brain¹ and the retina² of the unborn fetus, supporting healthy development. The omega-3 continues to help with brain and eye development during the first few years of life.



Protect Against Preterm Birth

Pregnant women supplementing with EPA/DHA omega-3s have a 35% reduced risk of early preterm birth (<34 weeks) and a 12% reduced risk of preterm birth (<37 weeks).³

Support Healthy Birth Weight

Pregnant women supplementing with EPA/DHA omega-3s have a reduced risk of delivering a low-birth-weight baby (<5.5 lbs).⁴

Share the Love

10% Less Risk

Women need to increase the EPA and DHA omega-3s they get from diet and supplements so they can pass these important nutrients to their growing babies during pregnancy and breastfeeding.

Aim to get at least 700 mg EPA+DHA omega-3s per day from seafood and supplements, of which at least 300 mg should be DHA.⁵



To learn more about how EPA and DHA support a healthy pregnancy, visit:

- 1. Weiser MJ, et al. Docosahexaenoic Acid and Cognition throughout the Lifespan. Nutrients 2016;8(2):99.
- 2. Sugasini D, et al. Efficient enrichment of retinal DHA with dietary lysophosphatidylcholine-DHA: potential application for retinopathies. *Nutrients* 2020;12(10):3114.
- Cetin I, et al. Omega-3 fatty acid supply in pregnancy for risk reduction of preterm and early preterm birth. Am J Obstet Gynecol MFM. 2024;6(2):101251.
- 4. Middleton P, et al. Omega-3 fatty acid addition during pregnancy. Cochrane Database of Systematic Reviews 2018.
- Koletzko B, et al. Current information and Asian perspectives on long-chain polyunsaturated fatty acids in pregnancy, lactation, and infancy: systematic review and practice recommendations from an Early Nutrition Academy Workshop. Ann Nutr Metab 2014;65:49-80.

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