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Friday, April 20, 2012

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## EU-funded study shows that mums and babies benefit from salmon intake

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A European study founded that two servings of salmon per week give mothers and babies the means to secure the minimum recommended omega-3 fatty acid intake. The researchers also found that salmon does not modify oxidative stress levels, inflammatory response or vascular homeostasis.

1

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An EU research from the [University of Granada](#) in Spain, funded in part by the SIPS ('Salmon in pregnancy study') project, supported under the [EU's Seventh Framework Programme \(FP7\)](#), discovered that **two servings of salmon per week give mothers and babies the means to secure the minimum recommended omega-3 fatty acid intake**. Furthermore, consuming two servings of salmon each week during pregnancy will not boost oxidative stress.

The researchers assessed subjects split into two groups: the 'salmon group' consumed 2 servings of 'treated' salmon, under a controlled diet that consisted of special ingredients like vegetable oils and food as algae and zooplankton, from 20 weeks of gestation until term, and the control group maintained a regular diet.

According to the researchers, thanks to this special diet, **increased levels of omega-3 fatty acids along with high concentrations of antioxidant vitamins, such as vitamins A and E, and selenium**, were found in the salmon. Additionally, the team discovered that the biomarkers for lipid oxidation and oxidative damage to deoxyribonucleic acid (DNA) remained unchanged after the salmon was consumed.

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