

EAT WELL - MOVE WELL - THINK WELL[®]

Living the Innate Lifestyle™

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Supplementation with Vitamin D Prevents and Treats Depression: Benefits Require Supplementation with Sufficient Amounts

Spedding, S. (2014) Vitamin D and Depression: A Systematic Review and Meta-Analysis Comparing Studies with and without Biological Flaws. *Nutrients*, 6, 1501-1518; doi:10.3390/nu6041501

QUOTE BOARD:

"A meta-analysis of all studies without flaws demonstrated a statistically significant improvement in depression with Vitamin D supplements."

"Vitamin D supplementation (>800 I.U. daily) was favorable in the management of depression in studies that demonstrate a change in vitamin levels, and the effect size was comparable to that of anti-depressant medication."

What You Need to Know:

"Depression affects 350 million people worldwide, is the leading cause of disability and the fourth-leading cause of the global disease burden [this has WORSENEDED with pandemic]."

"However, the effectiveness of conventional treatments for depression is questioned: meta-analyses of drug treatments demonstrate minimal difference from placebo [and serious side-effects], comparisons of real and sham electroconvulsive therapy show little difference after a month, and the evidence for the use of specific cognitive interventions is weak."

"Vitamin D modulates the hypothalamic-pituitary-adrenal axis, regulating adrenalin, noradrenaline and dopamine production through VDRs in the adrenal cortex; and protects against the depletion of dopamine and serotonin centrally. Therefore, biological plausibility for the action of Vitamin D in depression has been established."

"Epidemiological evidence shows that Vitamin D deficiency is associated with an 8%-14% increase in depression and a 50% increase in suicide."

What You Need to Do:

You need to ensure sufficient daily intake of vitamin D, and Omega-3 fatty acids, another essential nutrient that research shows can both prevent and treat depression.

Innate Choice[®] OmegaA+D Sufficiency™ provides sufficient amounts of Vitamin D and Omega-3 fatty acids and also the perfect synergistic amounts of Vitamins A+D. There is no other product that combines Omega-3 fish oil, cod liver oil with Omega-3 and Vitamins A and D, and extra Vitamin D to provide all these essential nutrients together, in the perfect combination, in the ideal amounts.

To get more information and to order Innate Choice[®] products ask your practitioner or visit www.innatechoice.com.