

Vitamin D doesn't impact insulin sensitivity, secretion in T2DM

May 10 2017



(HealthDay)—For patients with type 2 diabetes (T2D) and vitamin D

deficiency, vitamin D supplementation has no impact on insulin sensitivity or secretion, according to a study published online May 3 in *Diabetes Care*.

Hanne L. Gulseth, M.D., Ph.D., from Oslo University Hospital in Norway, and colleagues examined the impact of vitamin D supplementation on insulin sensitivity and [insulin secretion](#) in 62 adults with T2D and vitamin D deficiency. Participants received a single dose of 400,000 IU oral vitamin D₃ or placebo; if serum 25-hydroxyvitamin D (25[OH]D) was

Citation: Vitamin D doesn't impact insulin sensitivity, secretion in T2DM (2017, May 10)
retrieved 10 April 2024 from

<https://medicalxpress.com/news/2017-05-vitamin-d-doesnt-impact-insulin.html>

<p>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.</p>
--