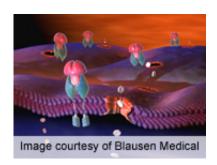


Inflammation tied to depressive symptoms in new T2DM

May 30 2014



(HealthDay)—For patients with newly diagnosed type 2 diabetes, inflammatory markers are associated with depressive symptoms, according to a study published online May 19 in *Diabetes Care*.

Jean-Pierre S. Laake, from King's College London, and colleagues examined the correlation between depressive symptoms in adults and newly diagnosed type 2 diabetes and concentrations of <u>inflammatory</u> <u>markers</u>. Depressive symptoms were assessed using the Patient Health Questionnaire-9. Twelve markers of inflammation were measured in 1,790 participants recruited from primary care.

The researchers found that depressive symptoms were associated with C-reactive protein (P blood cell count (P



"Increased inflammation may be involved in the pathogenesis of <u>depressive symptoms</u> in type 2 diabetes and contribute to the increased risk of complications and mortality in this group," the authors write.

More information: Abstract

Full Text (subscription or payment may be required)

Copyright © 2014 HealthDay. All rights reserved.

Citation: Inflammation tied to depressive symptoms in new T2DM (2014, May 30) retrieved 25 April 2024 from

https://medicalxpress.com/news/2014-05-inflammation-tied-depressive-symptoms-t2dm.html

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.