

## Extra weight may increase dental risks

May 17 2017



Being overweight or obese was linked with an increased likelihood of having poor oral health in a recent study.

In the study of 160 participants, those with BMI ?23 had generally more severe periodontitis, total inflammatory dental diseases, and leukocyte counts than <u>normal weight</u> individuals. Patients who were obese (BMI ?25) had almost a 6-times increased risk for severe periodontitis compared with normal weight participants. Altered inflammatory molecules that are associated with <u>obesity</u> may play a role.



The results are published in Oral Diseases.

**More information:** S Thanakun et al, Increased oral inflammation, leukocytes, and leptin, and lower adiponectin in overweight or obesity, *Oral Diseases* (2017). DOI: 10.1111/odi.12679

## Provided by Wiley

Citation: Extra weight may increase dental risks (2017, May 17) retrieved 10 April 2024 from <a href="https://medicalxpress.com/news/2017-05-extra-weight-dental.html">https://medicalxpress.com/news/2017-05-extra-weight-dental.html</a>

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.