

Treating periodontitis may help ease prostatitis symptoms

May 26 2015



(HealthDay)—Treatment of periodontitis may help reduce symptoms of prostate inflammation in prostatitis, according to a study published recently in *Dentistry*.

The study included 27 men, age 21 and older, who had prostatitis and moderate to severe periodontitis. The researchers sought to assess changes in voiding symptoms, serum <u>prostate</u>- specific antigen (PSA), and inflammatory cytokine levels after non-surgical periodontal treatment in these men.

The researchers found that after treatment of <u>periodontitis</u>, all clinical periodontal parameters and International Prostate Symptom Score values improved. They also found a statistically significant correlation between



the changes in periodontal parameters and PSA levels after periodontal treatment.

"This study shows that if we treat the gum disease, it can improve the symptoms of prostatitis and the quality of life for those who have the disease," corresponding author Nabil Bissada, D.D.S., chair of periodontics at Case Western Reserve University in Cleveland, said in a university news release.

More information: <u>Abstract</u> <u>Full Text</u>

Copyright © 2015 HealthDay. All rights reserved.

Citation: Treating periodontitis may help ease prostatitis symptoms (2015, May 26) retrieved 25 January 2023 from <u>https://medicalxpress.com/news/2015-05-periodontitis-ease-prostatitis-symptoms.html</u>

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.