

Video: How low testosterone can affect men's health

June 12 2024, by Alex Osiadacz



Credit: CC0 Public Domain

Millions of men live with a testosterone deficiency. If left unchecked, this treatable condition may contribute to serious health problems like osteoporosis and lowered red blood cell production.



During National Men's Health Week—June 10–16—Dr. Gregory Broderick, a Mayo Clinic urologist, encourages men with symptoms of low testosterone to speak with their health care team.

Testosterone is a key male hormone that is responsible for characteristics like hair growth, <u>muscle mass</u> and deepening of the voice. As men age, <u>testosterone levels</u> gradually decline, particularly over 40.

"The main complaint I see as a urologist is a lack of interest in sexual functioning," says Dr. Broderick. "But <u>fatigue</u>, changes in mental acuity, less stamina and very often mild degrees of depression are associated with falling testosterone."

In some cases, infertility can be tied to low testosterone. But presenting these symptoms or traits is not an automatic diagnosis.

"Not all men need testosterone," says Dr. Broderick. "It's very important that this diagnosis is properly made based on symptoms but also the serum level of testosterone in the blood."

When it comes to treating low testosterone, the most common way is a <u>cream</u> applied to the upper arm, but injectable or pill forms of testosterone are also available.

"Each of those avenues is designed to get you back to a normal level of <u>testosterone</u>," says Dr. Broderick. "What you should notice is that within 48 to 72 hours of your dosage that your desire has improved."

Provided by Mayo Clinic

Citation: Video: How low testosterone can affect men's health (2024, June 12) retrieved 18 June 2024 from https://medicalxpress.com/news/2024-06-video-testosterone-affect-men-health.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.