

## Tension-free vaginal tape found effective for treating urinary incontinence

## February 22 2018

Long-term results from a *BJU International* study indicate that tension-free vaginal tape (TVT) may be a highly effective and safe option for certain patients with urinary incontinence.

In TVT surgery, a mesh tape is placed under the urethra to keep it in its normal position, so that when a person coughs or moves suddenly, the urethra can remain closed with no accidental release of urine.

At 17 years after surgery, 41 of 46 women (89.1%) who underwent TVT implantation declared themselves cured. Similarly, 42 of the 46 women (91.4%) were objectively cured, as determined by <u>clinical tests</u>.

More information: BJU International, DOI: 10.1111/bju.14136

## Provided by Wiley

Citation: Tension-free vaginal tape found effective for treating urinary incontinence (2018, February 22) retrieved 10 April 2024 from <a href="https://medicalxpress.com/news/2018-02-tension-free-vaginal-tape-effective-urinary.html">https://medicalxpress.com/news/2018-02-tension-free-vaginal-tape-effective-urinary.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.