

# CASE STUDY:

## Developing a patient-reported experience measure for patients undergoing testosterone replacement therapy

A client wished to understand more about the experiences of patients undergoing testosterone replacement therapy (TRT) as a first step to developing a discrete choice experiment that would assess patient preferences for different types of testosterone therapy.

York Health Economics Consortium (YHEC) developed a patient-reported experience measure (PREM) that aimed to assess whether patients were more satisfied with one type of TRT than another. The PREM was distributed to patients at clinics across the UK. Responses were collated from over thirty patients.

Overall, the results indicated that patients were satisfied with their current treatment, and patient satisfaction did not differ significantly between alternative methods of TRT administration.



The results of the survey were used to help develop the attributes and levels for a discrete choice experiment. This will assess which aspects of TRT products patients prefer.

Read more about other recent projects at YHEC <http://www.yhec.co.uk/recent-publications>



York Health Economics Consortium

Providing Consultancy &  
Research in Health Economics

### Contact Us

yhec@york.ac.uk

Telephone: +44 1904 323620



THE UNIVERSITY of York

INVESTORS  
IN PEOPLE