Transurethral catheterization of the ejaculatory ducts as a method of improving sexual and reproductive functions of men.

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A frequent complication of chronic prostatovesiculitis is prostate fibrosis and obstruction ejaculatory ducts (EjD). Clinically it is manifested obstructive azoospermia and often, premature ejaculation.  
 For the treatment of fresh (less than 1 year) obstruction EjD, we developed and implemented a method of transurethral catheterization and balloon dilation of the ducts. In 2005-2015, 73 patients with prostate fibrosis and obstructive azoospermia (54 patients noted an accelerated, obliterated, painful orgasm) on the background of antibacterial treatment of prostatitis were undertaken of cateterizatsiya transurethral catheterization and balloon dilatation of EjD. After 2 weeks and 3 months carried out a survey and semen analysis.   
 In 19 patients (26%) 2 weeks after TUC spermatozoa were found in semen. After 3 months, the spermatozoa still detected in 36 (49.3%), general 55 patients with spermatozoa (75.3%). In 33 female patients diagnosed through a 1-4.2 year natural pregnancy. From 54 patients in 49 marked improvement orgasm sensation (92.4%) and prolonged to normal IVLT.  
 Transurethral catheterization EjD is a new effective treatment for obstructive prostatic azoospermia (75.3%) and improving orgasm sensations in 92.4% of patients.