

# **Reduction of post-operative bleeding after transurethral resection of the prostate by local instillation of fibrin adhesive (Beriplast).**

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Publication Date: 1986

## **Abstract:**

A method for instilling a two-component fibrin adhesive into the prostatic cavity after transurethral resection of the prostate is described. In a prospective, controlled study, 30 consecutive patients undergoing transurethral prostatectomy (TURP) were randomised either to receive treatment with the local instillation of fibrin adhesive into the prostatic cavity or to a control group that received no special treatment post-operatively. There were no complications either during application of the fibrin adhesive or in the follow-up period. Post-operative blood loss was significantly reduced in the fibrin group ( $P < 0.01$ ).