

ABSTRACT

[Object]

The present invention is intended to provide a urethral stricture treatment agent and a urethral stricture treatment method capable of avoiding restenosis by a less invasive transurethral endoscopic procedure in urethral stricture treatment.

[Solution]

A urethral stricture treatment agent including at least a hydrogel-forming polymer, and having a storage elastic modulus of 50 Pa or less at 10°C and a storage elastic modulus of 100 Pa or more at 37°C.

A urethral stricture treatment method at least including injecting the urethral stricture treatment agent cooled to 10°C or lower into an inner surface of urethra which has been incised with a transurethral endoscopic procedure, and holding the urethral stricture treatment agent in the inner surface of urethra at a temperature not lower than a room temperature.

[Selected Drawing]

None