A New Internal Urethrotomy Blade

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INTRODUCTION

Urethral stricture disease is common entity in urology. Lot of instruments is available to tackle this problem. We have invented this blade useful for endoscopic internal urethrotomy.

We have invented new urethrotomy blade for stricture urethra with narrow opening in urethra. In 1530 perri of naples used cutting sound. In 18th century Jeal Civiale and Guller used blind urethrotome. In 1972 Sachse used visual urethrotome.

DESCRIPTION

It is a new blade, and the formula is filiform dilatation with urethrotomy. Conical tip of the blade as the filiform tip of new blade and rest as urethrotome blade. We found it useful as it is innovative, and it cuts and dilates. It has been tried for the last 2 years in >40 cases. There is no alteration in the stricture pattern, and the things are made easy. It is very much useful for the urologists. It is not yet given for manufacturer. It is useful like any other urethrotomy blade.

METHODS

It is a routine optical urethrotomy with this new blade.

The other blades available are displayed above.

RESULTS

They results are excellent and matchless.

CONCLUSION

Our new urethrotomy blade is useful and better than available standard blades used in the market for stricture urethra.