

The invention relates to medicine, in particular to urology, and can be used for treating chronic calculous abacterial prostatitis complicated by infravesical obstruction.

Summary of the invention consists in that it is preoperatively performed the transrectal ultrasound examination of the prostate with the determination of the prostate volume and its ecostructure, then the patient is placed on the operating table in the lithotomy position, is performed the spinal anesthesia, afterwards using a thulium YAG laser with continuous wave, of a length of 2,0 microns, is dissected the sclerotic tissue of the prostate up to its capsule, from the neck of urinary bladder up to the seminal colliculus, to the right and left of the middle lobe, the incisions are made in the projection of 5 and 6 or 7 and 12 o'clock of the conventional dial, is performed the enucleation of the middle lobe, then in turn are enucleated the lateral lobes or is enucleated the middle lobe together with one of the lateral lobes, depending on the spread of the process, at the same time the lobes are retrogradely enucleated in the block with calculi, from the external urinary sphincter to the neck of urinary bladder, until they are completely detached and placed in the cavity of urinary bladder, at the same time it is performed the hemostasis, then using a holmium YAG laser with pulse wave, of a length of 2,1 microns, which is introduced into the cavity of the urinary bladder, is performed the disintegration of large-sized calculi and voluminous tissues, which are crushed with a morcelator and removed from the cavity of urinary bladder.

Claims: 1