



The Urological Holmium Laser

***Incredibly precise,
powerful and effective!***

Retrograde Intrarenal Surgery (RIRS) throws several challenges—the instrumentation is delicate and expensive and must be handled with care. More importantly, it demands the use of a flexible mechanism for delivering energy at the tip of the scope. This is where the Holmium Laser comes in. With optical fibers that are as fine as zoomicrons, yet capable of conducting incredibly powerful energy to break stones or treat tumors...



The Department of Urology,
Apollo Hospital, Hyderguda
*Leaders in Advanced
Urological Therapies...*

Specialized Center for Management of
Bladder Disorders

India's busiest Urodynamics Lab

Leading Indian Center for Stress Urinary
Incontinence Surgery and Synthetic
Vaginal Tapes

Specialized Augmentation Cystoplasty
Surgery and Botulinum Toxin for
Neurogenic Bladder

Holmium Urological Laser

Large experience with Complex Renal
Stones including PCNL for Staghorn
Stones

Mini-PERC and Flexible Ureteroscopy
(RIRS)

**For Appointments 040-66737937
Apollo Hospital, Hyderguda**

Near Old MLA Quarters
Hyderguda, Hyderabad 500 029



Retrograde Intrarenal
Surgery (RIRS) and
Flexible Ureteroscopy

*With Flex X2 from Karl Storz and
Holmium Laser*



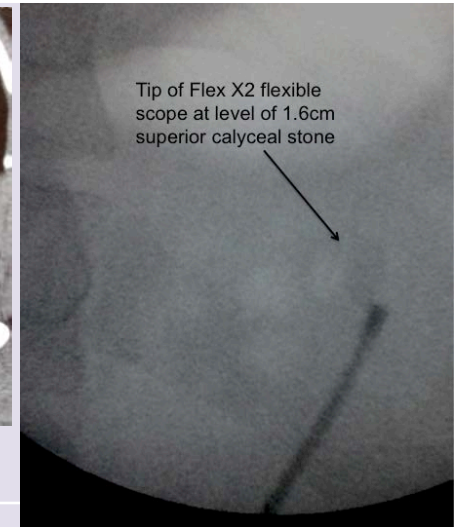
Flexible Ureteroscopy and RIRS (Retrograde Intrarenal Surgery)

Retrograde Intrarenal Surgery represents a triumphant convergence of cutting edge medicine and engineering. Incredible miniaturization, precise optics and matching accessories, chiefly Holmium Laser provides the technology. Surgical skill takes care of the rest! RIRS and mini-PERC (miniature drill removal of stones) are the latest in urological stone management.

Stones sitting in calyces or the renal pelvis that are not easily amenable to shock wave lithotripsy can be challenging. RIRS can help avoid the use of percutaneous drilling in many patients. Select tumors can also be managed.



This superior calyceal stone failed two sittings



Flexible Ureteroscopy, RIRS, Mini-PERC and Holmium Laser

The Cutting edge of Urological Stone Management

Dr Sanjay Sinha, Senior Consultant Urologist and Transplant Surgeon is internationally acclaimed for his work on Urodynamics and Bladder function. He is on the Editorial Board of the International Urogynecology Journal, Current Bladder Dysfunction Reports (both published from USA) and the Indian Journal of Urology. He has conducted numerous teaching programs and workshops at various centers including Taipei, Johannesburg, Brisbane, Kuala

Lumpur, Astana, New Delhi, PGI Chandigarh and several others.

Apollo Hospitals, Hyderguda has developed as a national referral center for complex urological problems. Large and complex kidney stones are managed by specialized procedures including PCNL, mini-PERC, and rigid and flexible ureteroscopy (RIRS). Specialized Urological Holmium Laser is used for surgery to optimize outcomes and minimize recovery time and hospital stay.

