



**Dr. D.Y. Patil Medical College,
Hospital & Research Centre**
Pimpri, Pune

DEPARTMENT OF PAEDIATRIC SURGERY



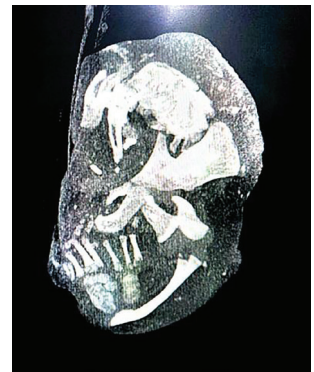
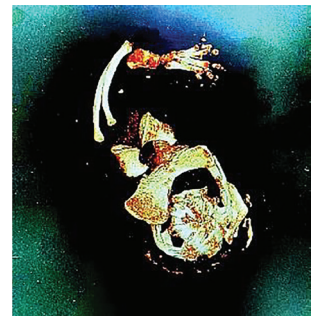
www.medical.dpu.edu.in

OUR VISION

- To develop Integrated Teaching Programme in Pediatric Surgery for M.Ch students.
- To inculcate sound clinical and surgical skills in students and enhance their ability in planing treatment regimens for patients to suit their clinical, social and economic profile.

CLINICAL WORK

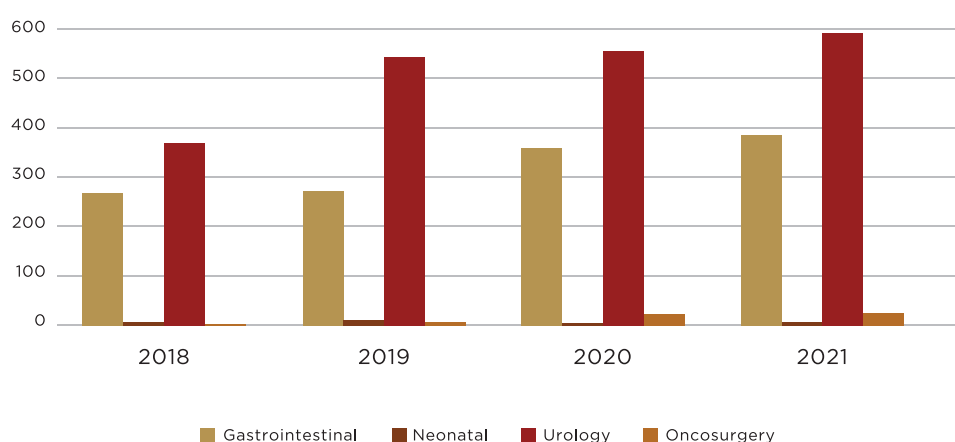
- We are doing more than a thousand complex pediatric surgeries every year; catering to children from 1 day to 12 years of age.
- Surgical work undertaken by the unit is so versatile that it involves nearly every organ except 'brain, bone and heart'.
- These surgeries are done under various schemes; from time to time we receive support from the management to do such work with concessional rates.



STATE OF THE ART INFRASTRUCTURE



| | 2018 | 2019 | 2020 | 2021 |
|------------------|------|------|------|------|
| Gastrointestinal | 271 | 288 | 362 | 389 |
| Neonatal | 6 | 9 | 4 | 5 |
| Urology | 372 | 540 | 547 | 596 |
| Oncosurgery | 3 | 5 | 21 | 23 |



PEDIATRIC GENITO-URINARY SURGERIES

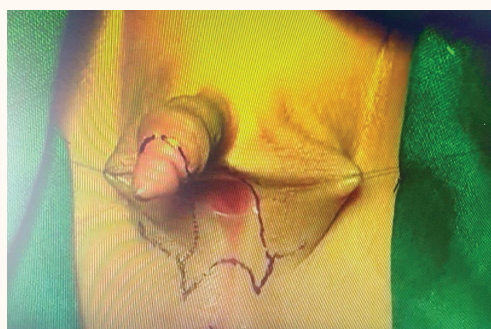
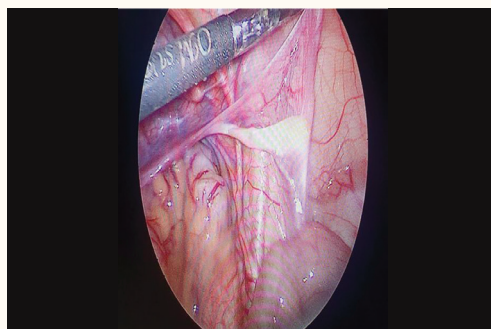
Laparoscopic Urology

- Undescended testis
- Nephrectomy

Endo- urology

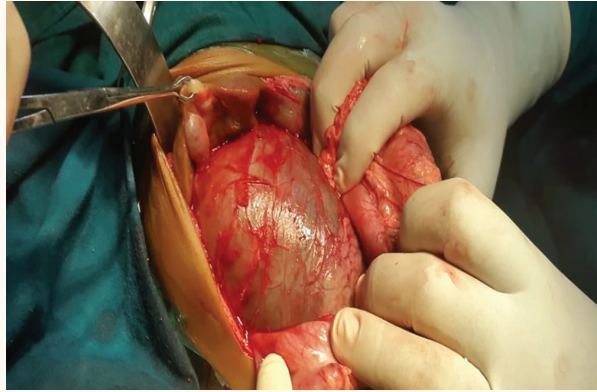
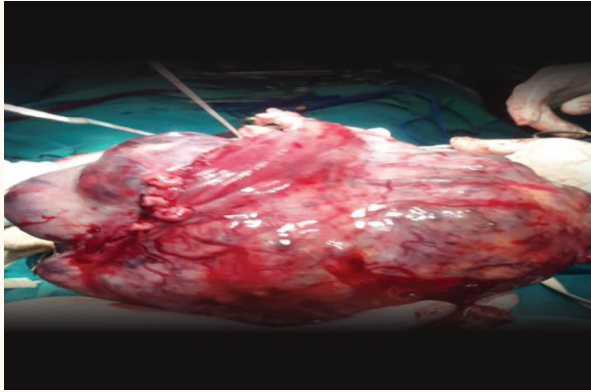
- Fulguration of PUValves
- DJ stenting
- Incision of ureterocele

Hypospadias surgery

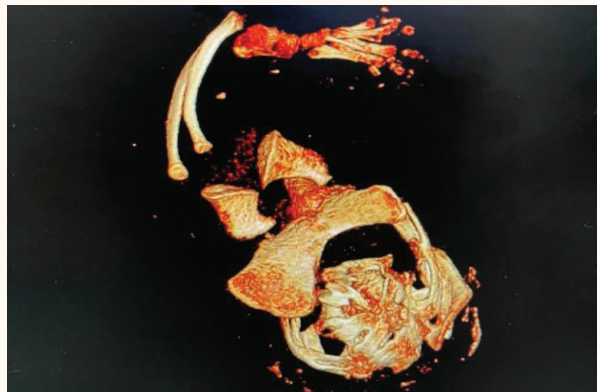
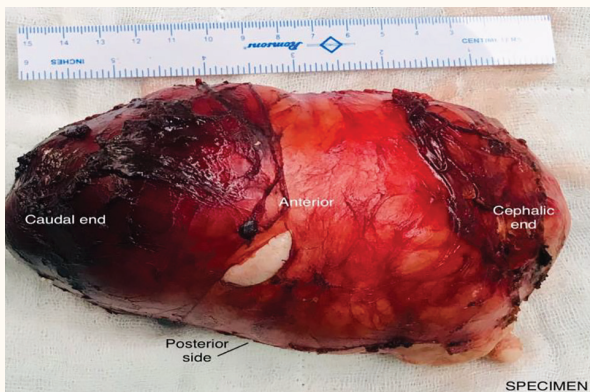


ONCOSURGERY

Renal Tumours, Hepatic Tumours, Adrenal Tumours Teratomas



FETUS IN FETU





OUR TEAMWORK



FACULTY PROFILE

- Faculty is highly experienced with 10-25 years of experience in Pediatric Surgery
- It also has the coveted overseas experience in the field of Pediatric Surgery
- Faculty members are members of prestigious international societies and colleges

ACADEMIC FLEXIBILITY

- Didactic lectures
- Group discussions
- Video presentation
- Questions & Answers
- Museum photographs
- Models
- History with pictures & Captions
- Feed Back system

PRACTICAL TRAINING

- Operative skills are enhanced by 'hands-on' training in Open and Laparoscopic Surgery
- Department makes full use of Simulation Lab of the college to assist students to acquire requisite skills in bronchoscopy, laparoscopy and Thoracoscopy
- Simulation Lab helps to overcome the 'learning curve' readily

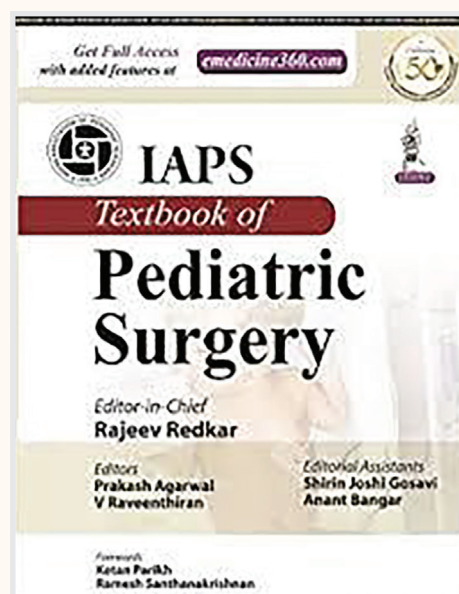


PUBLICATIONS

| Year | National | Inter |
|------|----------|-------|
| 2016 | 2 | - |
| 2017 | 6 | - |
| 2018 | - | 2 |
| 2019 | 1 | - |
| 2020 | 2 | 1 |
| 2021 | 2 | - |

CHAPTERS CONTRIBUTED IN TEXT BOOKS

IAPS Text Book Chapter of Gastrointestinal Tract Duplications, Mesenteric Cysts and Omental Cysts of Pediatric Surgery: Ajay Naik, Dhananjay Vaze, Rajeev Redkar.



FUTURE PLANS

- To get approval for M.Ch Pediatric Urology fellowship course
- New Research Project in Hypospadias Surgery
- Develop dedicated Pediatric Laparoscopy care center





FIREFLY

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