

(Urology operation)

1-PCNL (Percutaneous nephrolithotomy)

2- insertion of DJ & Removal of DJ.

3-nephrostomy.

4- TuL (Transurethral Lithotomy)

5- TuRp (Transurethral resection of prostate)

6- Total adrenalectomy = surgical procedure to remove adrenal gland

7-Percutaneous cystolithotomy

8- TURT (Transurethral resection of bladder tumor)

9-orchiopexy

10- cystolithotomy

11- Excision bilateral hydrocele

Lumbar spine & brain surgery

1-Laminectomy

2- Spinal osteotomy

3- vertebral body resection

4- Crinoplasty

5- Laminectomy for spinal Cord decompression

6- Brain tumor excision

7- Cerebrospinal Fluid Leak repair

8- Lumbar discectomy with or without Laminectomy

9- craniotomy due to epidural hematoma

Eye surgery

1-blepharoplasty

2-cataract surgery

3- Lens prosthesis (progressive Lens)

Chest and thorax surgery

1- Bronchoscopy

2- Thoracotomy to gain access into The pleural space for biopsy

3- Thymectomy

4- Lung Resection

5- Lymphadenectomy due to Lung mass

6-Esophagectomy (Heller myotomy)

7- Excision of the chest wall mass.

8- pectus Excavatum and carinatum (pigeon chest)

9- pneumonectomy

10- Lobectomy

11- Rigid bronchoscopy due to tracheal stenosis

12-Rib resection

13- mediastinotomy for exploration (Drainage and Foreign body)

14- Esophagectomy total

15- Excision of tracheal stenosis to repair carina

16- Endarterectomy (to remove the atheromatous)

17-plaque material or blockage

Chest and thorax surgery

18-Tracheostomy repair with or without flap

19- Sternum debridement

20- Emergency Thoracotomy

Gynecological surgeries

1- TAH (Trans abdominal hysterectomy)

2-hystroscopy with biopsy

3- myomectomy

4-Laprascopy surgery for progressive endometriosis

5- hysterectomy due to malignancy mass in pelvic

6- paravaginal repair

7-Labiaplasty

8- (Cervical stitch) cervical cerclage

9- hysterectomy due to hydatid form mole

10-hystrectomy due to release adhesion

11-Tubectomy

12-perinoplasty

13-hymenetomy

14-hysterorrhaphy

15-Excision Bartholin's cyst

16- oophorectomy

Colorectal surgeries

1- Fisherectomy with or without sphinctrectomy

2-hemorrhoidectomy

3- Anal sphincteroplasty

4- Colostomy

5- Total colectomy

6- Rectal tumor excision

7- Bowel enterotomy for exploration

8- Total or subtotal proctectomy

9- pelvic drainage due to malignancy

Heart surgery & Angiography

1-coronary Angiography

2- percutaneous coronary intervention (PCI)

3- pericardial window

4- pacemaker

5- Implantable Cardioverter defibrillator (ICD)

6- RFA (Radio frequency ablation)

7- mitral replacement surgery

8- Aortic valve replacement

9- Bentall

10- Balloon pump catheter into artery

11- pulmonary valve replacement

12- Tricuspid valve replacement

13- coronary artery bypass grafting (CABG)

General surgery

1- cholecystectomy

2- Laparotomy exploration

3- Thoracostomy

4-choledochojejunostomy anastomosis

5- Liver resection hepatectomy

6- Repair abdominal hernia

7- gastrectomy

8- Total or subtotal thyroidectomy

9- mammoplasty surgery

10- Whipple subareatectomy

11-Thymectomy

12- Total colectomy

13- Appendectomy

14- Umbliectomy

15- pancreatico duodenectomy

16- Sleeve / gastrectomy (by pass)

17- Total or subtotal splenectomy

18- Repair strangulated hernia

19- Remove hematoma from superior Venacava

20- Pancreas cyst surgery

21- gastroduodenostomy

22- Lymphadenectomy retroperitoneum

23- nephrectomy

24- mastectomy

25- Repair hiatal hernia

26- Laparotomy due to peritonitis

27- Repair common bile duct injury

28- Closure gastrostomy

29- Closure Fistula

30-Removal foreign body from peritoneal

31- Adenoidectomy

Orthopedic surgery

1 – proximal tibial osteotomy

2- total knee arthroplasty

3- articular cartilage debridement

4- lateral meniscus tear

5- hip capsulectomy

6- femur osteotomy

7- insertion of external fixator

8- fasciotomy due to hip compartment

9- hip arthrotomy

10- treatment of distal humerus fracture

11- external fixator to treatment distal radius fracture

12- tibial trunk fracture

13- metacarpus osteotomy

14- hallux valgus (Bunion)

15- hip amputation

16- ulna fracture

17-ankle arthrotomy

18- polydactyly

19- correction of scoliosis

20- correction of kyphosis

21- finger transplantation