



**COLLEGE OF SURGEONS
OF EAST, CENTRAL
& SOUTHERN AFRICA**

COSECSA SURGICAL TRAINING LOGBOOK 2024

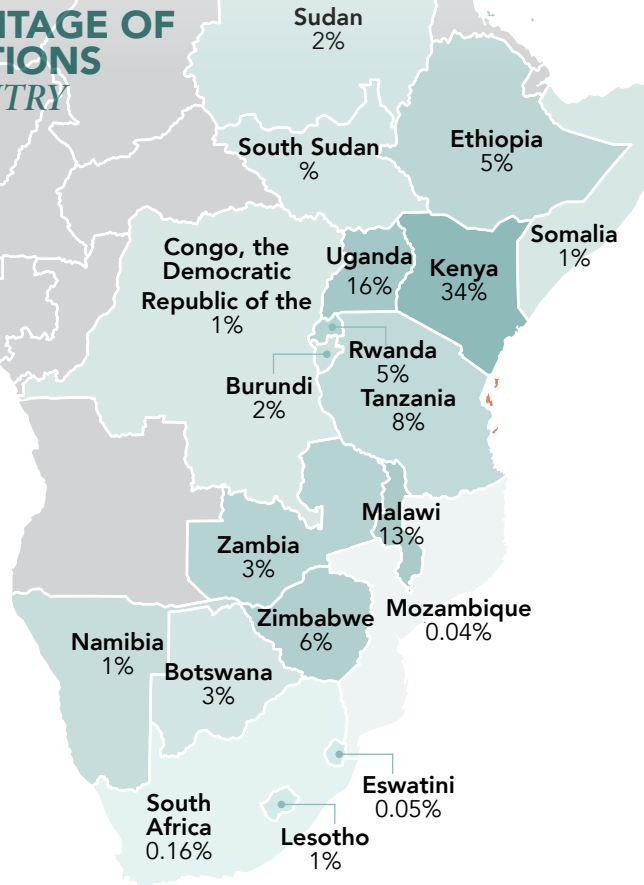


Irish Aid
Rialtas na hÉireann
Government of Ireland

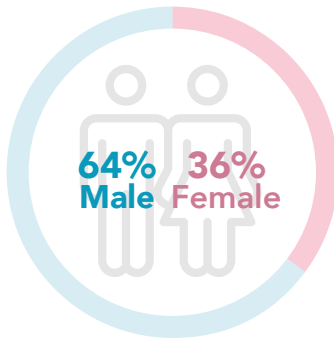
93,489

**SURGICAL
PROCEDURES
RECORDED
in 2024**

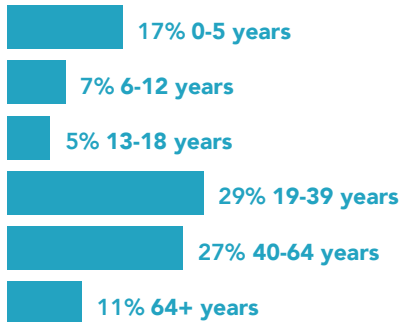
PERCENTAGE OF OPERATIONS BY COUNTRY



PATIENT GENDER



AGES OF PATIENTS



619
NUMBER OF
SURGICAL
TRAINEES

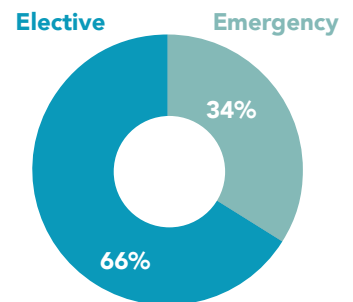


SPECIALTY (PERCENTAGE OF TOTAL)

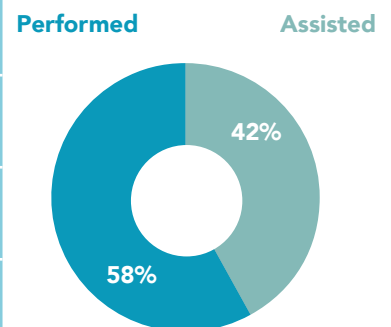
TOP 3 OPERATIONS PER SPECIALTY (PERCENTAGE WITHIN SPECIALTY)

| | | |
|--|-----------------------------|---|
| | General Surgery (35%) | Exploratory laparotomy (no other procedure) 7% Hernia inguinal - adult 7% Appendectomy (all types) 7% |
| | Orthopaedic Surgery (18%) | Diaphyseal femur fracture intramedullary nailing 9% Diaphyseal tibial fracture intramedullary nailing 4% Supracondylar elbow fracture MUA +/- percutaneous wires 3% |
| | Paediatric Surgery (11%)** | IHernia inguinal - paediatric 12% Repair of umbilical hernia 5% Colostomy - formation of end / loop colostomy / ileostomy / double barrel colostomy 5% |
| | Cardiothoracic Surgery (1%) | Feeding jejunostomy or gastrostomy 6% Oesophageal reconstruction including interposition techniques 6% Empyema - decortication 6% |
| | Plastic Surgery (12%) | Skin graft 14% Wound - debridement / haematoma / delayed closure 3% Debridement of Burn 3% |
| | Neurosurgery (10%) | Insertion of ventriculoperitoneal shunt 14% Burr hole/craniectomy for subdural collection (incl CSDH) 13% Craniotomy for extradural haematoma 9% |
| | Urology (10%) | Transurethral prostatectomy - TURP - (any) 13% Urethroplasty (stage / complete) 5% Open prostatectomy - (any) 4% |
| | Otorhinolaryngology (1%) | Adenotonsillectomy 13% Oesophagoscopy +/- biopsy +/- foreign body 10% Open tracheostomy 7% |

URGENCY



ROLE OF TRAINEE



COSECSA.ORG

<https://bit.ly/35IsipO> @COSECSA COSECSA

* Logbook produced by COSECSA and RCSI as part of the Irish Aid funded RCSI/COSECSA Collaboration programme.

** Not all paediatric patients are treated by paediatric surgery trainees"