



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

COSECSA SURGICAL TRAINING LOGBOOK 2015-2024

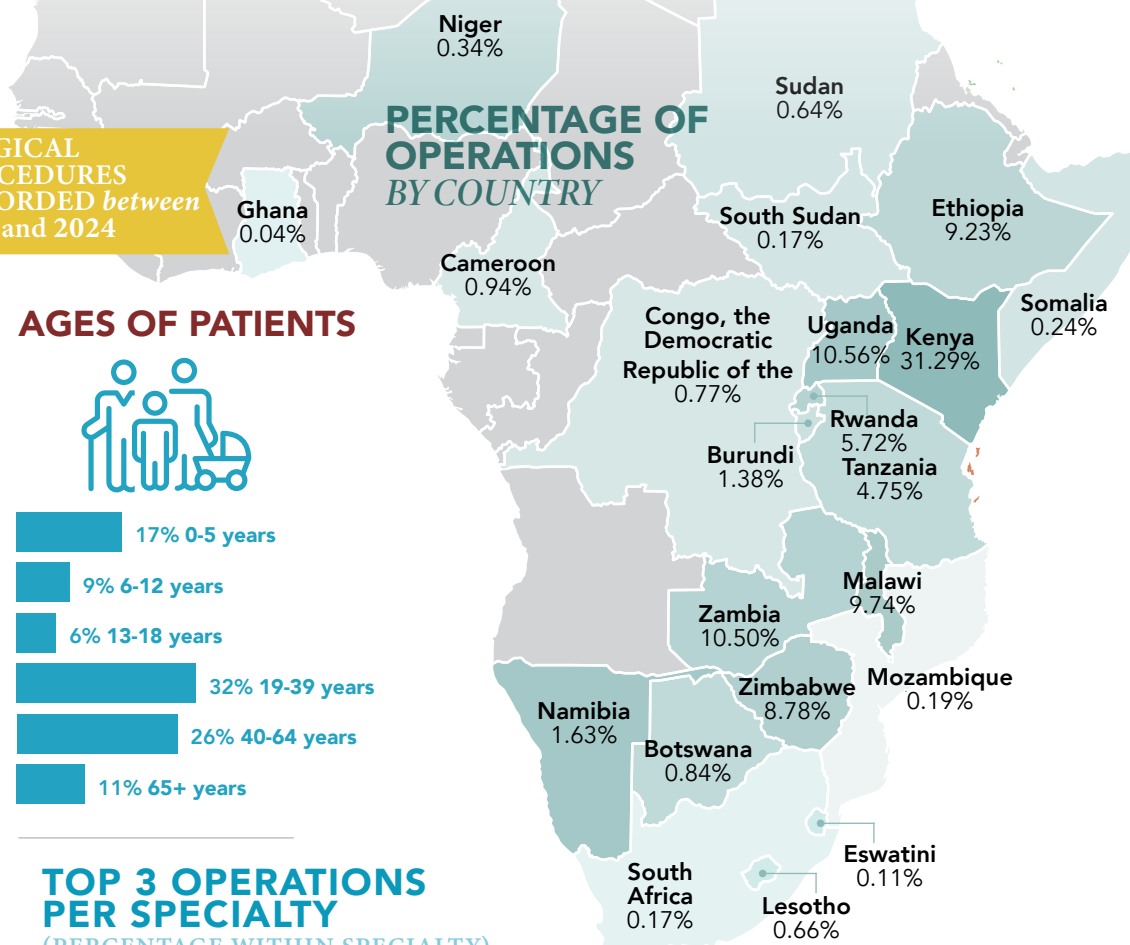


Irish Aid
Rialtas na hÉireann
Government of Ireland

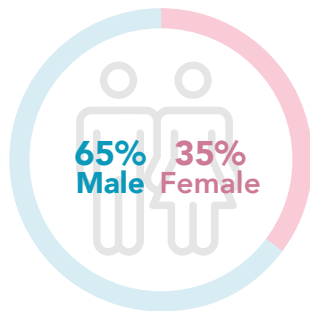
596,444

SURGICAL
PROCEDURES
RECORDED *between*
2015 and 2024

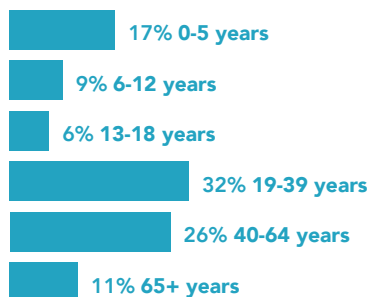
PERCENTAGE OF OPERATIONS BY COUNTRY



PATIENT GENDER



AGES OF PATIENTS



1507
NUMBER OF
SURGICAL
TRAINEES

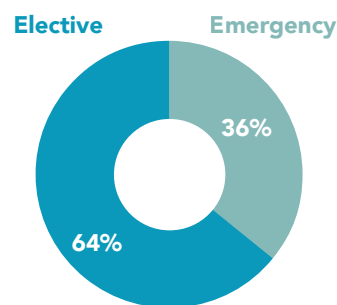


SPECIALTY (PERCENTAGE OF TOTAL)

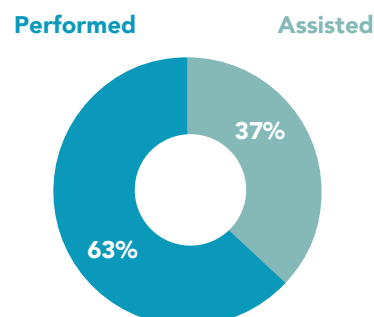
TOP 3 OPERATIONS PER SPECIALTY (PERCENTAGE WITHIN SPECIALTY)

| | | |
|--|-----------------------------|---|
| | General Surgery (38%) | Hernia inguinal - adult 7% Appendicectomy (all types) 6% Exploratory laparotomy (no other procedure) 6% |
| | Orthopaedic Surgery (26%) | Diaphyseal femur fracture intramedullary nailing 8% Diaphyseal tibial fracture intramedullary nailing 3% Supracondylar elbow fracture MUA +/- percutaneous wires 3% |
| | Paediatric Surgery (10%)** | Hernia inguinal - paediatric 12% Colostomy - formation of end / loop colostomy / ileostomy / double barrel colostomy 5% Repair of umbilical hernia 3% |
| | Urology (9%) | Transurethral prostatectomy - TURP - (any) 8% Open prostatectomy - (any) 6% Urethroplasty (stage / complete) 5% |
| | Plastic Surgery (8%) | Skin graft 11% Primary Repair Unilateral Cleft Lip 2% Release of Burn Scar and Full thickness graft 2% |
| | Neurosurgery (7%) | Burr hole/craniectomy for subdural collection (incl CSDH) 14% Insertion of ventriculoperitoneal shunt 12% Craniotomy for extradural haematoma 9% |
| | Otorhinolaryngology (1%) | Adenotonsillectomy 12% Open tracheostomy 7% Removal of foreign body 6% |
| | Cardiothoracic Surgery (1%) | Feeding jejunostomy or gastrostomy 6% Empyema - decortication 6% Tube thoracostomy and pleurectomy 5% |

URGENCY



ROLE OF TRAINEE



COSECSA.ORG

<https://bit.ly/35Isp0> @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"