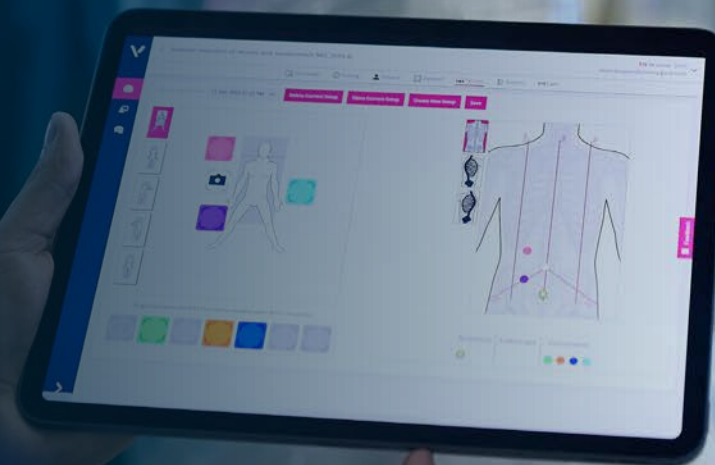


# Clinical Data Summary

March 2023

March 2023 | CMR Surgical



# Clinical Data Summary - March 2023



We have performed  
more than **10,000**  
procedures across **14**  
countries.

CMR Surgical | Clinical Data Summary - March 2023

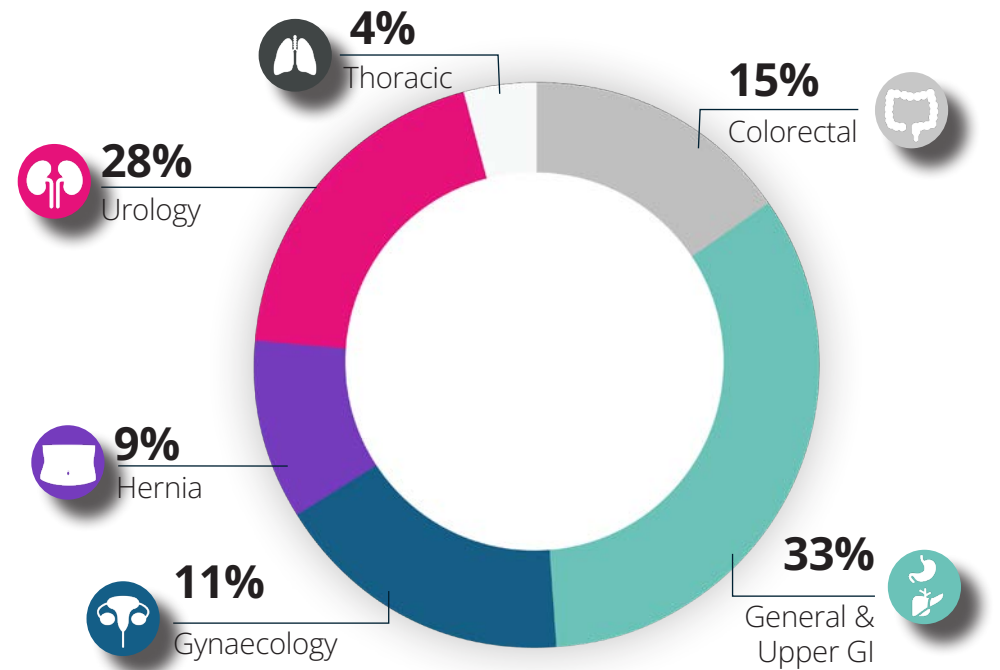
The procedure types and counts shown are an approximation of global procedures completed using Versius as of March - 2023. This information should not be considered absolute and should serve as guidance only. Clinical data is not available for all procedures.

# Clinical Data Summary - March 2023



**A versatile and modular system, Versius supports surgeons across a range of specialties**

Cases performed by Speciality  
Speciality distribution across >10,000 cases (%)



## Clinical Data Summary - March 2023



“

The versatility from separate arms is the thing that really makes a big difference [...] I am very impressed with Versius.

- Colorectal Surgeon

”



Scan the QR Code and subscribe to our channel on **MedTube** to watch Versius surgical videos or follow the link <https://medtube.net/cmr-surgical>

# Top 3 procedures by speciality

## Colorectal



- Anterior resection
- Right hemicolectomy
- Sigmoid Colectomy

## General & upper GI



- Cholecystectomy
- Oesophagectomy
- Antireflux Operation

## Gynaecology



- Total laparoscopic hysterectomy
- Radical hysterectomy
- Bilateral Salpingo-oophorectomy

## Hernia



- Inguinal hernia repair
- Diaphragmatic Hernia Repair
- Ventral Hernia Repair

## Urology



- Prostatectomy
- Total Nephrectomy
- Partial Nephrectomy

## Thoracic



- Lobectomy
- Thymectomy
- Segmentectomy



# Clinical Data Summary - March 2023



## Gynaecology

Drainage of ovarian cyst, Drainage of pelvic abscess, Excision of ovarian lesion, Excision of vagina, Total laparoscopic hysterectomy, Exenteration of pelvis, Hysteropexy, Lymph node dissection, Myomectomy, Oophorectomy, Radical hysterectomy, Repair of fallopian tube, Repair of prolapse of vagina, Sacrocolpopexy, Salpingectomy, Salpingo-oophorectomy, Subtotal abdominal hysterectomy



## Colorectal

Abdominoperineal resection, Anterior resection, Colectomy, Left hemicolectomy, Rectopexy, Rectosigmoidectomy, Right hemicolectomy, Sigmoid colectomy, Subtotal colectomy, Transverse colectomy, Loop colostomy, Panproctocolectomy, Proctectomy



## Hernia

Diaphragmatic hernia repair, Femoral hernia repair, Incisional hernia repair, Inguinal hernia repair, Umbilical hernia repair, Ventral hernia repair

# Clinical Data Summary - March 2023



## General & upper GI

Antireflux operation, Appendectomy, Cholecystectomy, Cholecystotomy, Diaphragm plication, Gastric bypass, Gastrojejunostomy, Gastrostomy, Omentectomy, Pancreatectomy, Pancreaticoduodenectomy, Partial gastrectomy, Resection of hepatic lesion, Sleeve gastrectomy, Hemithyroidectomy, Ileal resection, Ileostomy, Ileostomy closure, Liver resection, Lymph node dissection, Thyroidectomy, Total gastrectomy, Total splenectomy, Varicocele ligation, Cardiomyotomy, Oesophagectomy, Oesophagomyotomy, Subtotal pancreatectomy



## Urology

Adrenalectomy, Cystoprostatectomy, Endoscopic bladder stone removal, Excision of lesion of adrenal gland, Kidney stone removal, Male bladder reconstruction, Nephrostomy, Nephroureterectomy, Partial cystectomy, Partial nephrectomy, Prostatectomy, Pyeloplasty, Radical nephrectomy, Renal cyst deroofing, Repair of ureter, Total cystectomy, Total nephrectomy, Ureter replantation, Ureteroureterostomy



## Thoracic

Endoscopic examination of lower respiratory tract, Excision of lesion of mediastinum, Lobectomy, Lymph node dissection, Partial lobectomy, Segmentectomy, Thymectomy

# CMR Surgical Publications



Aresu - Preclinical evaluation of Versius, an innovative device for use in robot-assisted thoracic surgery



Carey - Preclinical evaluation of a new robot-assisted surgical system for use in gynecology minimal access surgery



Butterworth - Assessment of the training program for versius, a new innovative robotic system for use in minimal access surgery



Kelkar - An Early Prospective Clinical Study to Evaluate the Safety and Performance of the Versius Surgical System in Robot-Assisted Cholecystectomy



Borse - Early evaluation of a next-generation surgical system in robot-assisted total laparoscopic hysterectomy: a prospective clinical cohort study



Morton - Preclinical evaluation of the versius surgical system, a new robotassisted surgical device for use in minimal access general and colorectal procedures



Kelkar - Interim safety analysis of the first-in-human clinical trial of the Versius surgical system, a new robot-assisted device for use in minimal access surgery



Haig - Usability assessment of Versius, a new robot-assisted surgical device for use in minimal access surgery



## CMR Surgical Publications



Hares - Using end-user feedback to optimize the design of the Versius Surgical System, a new robot-assisted device for use in minimal access surgery



Thomas - Preclinical Evaluation of the Versius Surgical System, a New Robot-assisted Surgical Device for Use in Minimal Access Renal and Prostate Surgery



The burden of performing minimal access surgery: ergonomics survey results from 462 surgeons across Germany, the UK and the USA

### CMR Surgical | Clinical Data Summary - March 2023

The procedure types and counts shown are an approximation of global procedures completed using Versius as of March - 2023. This information should not be considered absolute and should serve as guidance only. Clinical data is not available for all procedures.