



THE BRITISH ASSOCIATION
OF UROLOGICAL SURGEONS

BAUS Radical Cystectomy Registry 2016 - 2019 National Summary Results

Total cases: 7,178 procedures from 168 consultants at 95 Hospital centres in the UK including 144 private patients from 41 consultants:

England – 6,651; Scotland – 391; Wales – 132; Northern Ireland 4

Median number of cases per Consultant over 4 years = 28.5 (range 1 – 226) IQR = 11 - 62

Median number of cases per Centre = 85 over 4 years (range 1 – 313); IQR = 23 – 132

Data Item	National Figures		
	Open	Robotic	Laparoscopic
Type of Surgery	53.4% 3,834	38.2% 2,739	4.3% 308
Age Proportion >= 75	Median = 70 (IQR 62 – 75) 27% (1927/7178)		
Gender	Male: 74.8% (5365/7177) Female: 25.2% (1812/7177)		
Median Length of Stay (days)	10 (IQR 7 – 15)	7 (IQR 6 – 11)	9 (IQR 7 – 13)
Known Clavien Dindo Grade III plus complications ?	8.5% 286 / 3358	6.5% 146 / 2255	6.7% 20 / 297
Known Transfusion Rate	18.6% 664/3562	3.6% 99/2724	5.4% 16/294
30 day mortality	1.1% - 79/7178		
90 day mortality	2.0% - 142/7178		
EgFR below normal	25% (1525/6068)		
Pre-op HB <120	28.6% (1888/6593)		
Undergoing salvage surgery	4.2% (287/6845)		
BMI <18.5 or >35	9.2% (497/5398)		
PT2 &/or pN > 0	62% (2992/4861)		
Anaerobic threshold < 11	9.4% (672/7178)		