

Antimicrobial Resistance - & Antibiotic Prophylaxis in Colorectal Surgery

ANTIBIOTICS

Aim: Implement NICE guidance for Surgical Prophylaxis to reduce the number of doses used for colorectal surgery and improve compliance with antibiotic guidelines.

Target	Key achievements:
Achieving 90% of antibiotic surgical prophylaxis prescriptions for elective colorectal surgery being a single dose and prescribed in accordance to local antibiotic guidelines.	<ul style="list-style-type: none"> • Antibiotic guideline updated • Work with clinical teams and pharmacy to ensure compliant with guidelines • 100% of patients being prescribed in line with guidance from Q3

Outcome: Deliver safer patient care, increase effective antibiotic use, which is expected to improve both patient mortality and length of stay.

