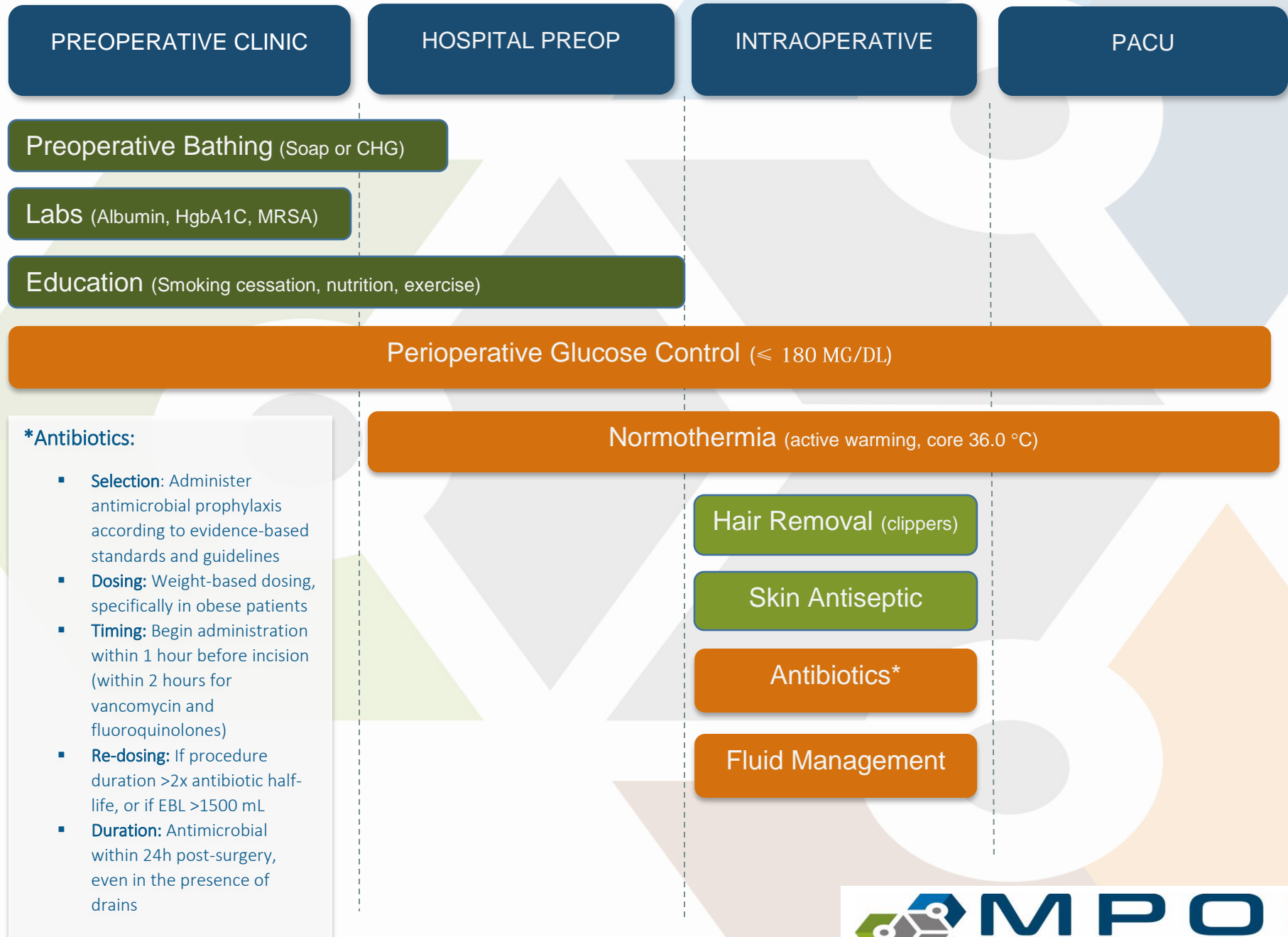


# RECOMMENDATIONS FOR PERIOPERATIVE ANESTHESIA:

## Avoiding Surgical Site Infections



### \*Antibiotics:

- **Selection:** Administer antimicrobial prophylaxis according to evidence-based standards and guidelines
- **Dosing:** Weight-based dosing, specifically in obese patients
- **Timing:** Begin administration within 1 hour before incision (within 2 hours for vancomycin and fluoroquinolones)
- **Re-dosing:** If procedure duration >2x antibiotic half-life, or if EBL >1500 mL
- **Duration:** Antimicrobial within 24h post-surgery, even in the presence of drains