

The Effect of Continuous Glucose Monitoring in Surgical Patients With Diabetes.

NCT06314061

Status	RECRUITING
Phase	Phase 4
Sponsor	Christian S. Meyhoff
Enrollment	200 participants

Key Eligibility Criteria

Inclusion (3)

- Medical history with diabetes mellitus (DM1 or DM2 (insulin-dependent and non-insulin-dependent) requiring antidiabetic drug(s)
- Acute or elective abdominal, orthopaedic, urological, or vascular surgery with estimated duration of surgery ≥ 45 minutes
- Expected stay for at least one night in the hospital postoperatively

Exclusion (6)

- Local skin symptoms including infection at the posterior aspect of the upper arm that does not allow the sensor to be placed on an unaffected skin area
- Known allergy to the equipment plaster
- Known pregnancy
- Patients with pacemaker or implantable cardioverter defibrillator (ICD) device
- Previous or currently scheduled for pancreatectomy (complete or partial)
- ... and 1 more (see full listing online)

Locations (3 total)

Department of Anaesthesiology, Centre for Cancer and Organ Diseases, Rigshospitalet, Copenhagen, The Capital Region of Denmark, Denmark

Department of Anaesthesiology and Intensive Care, Bispebjerg Hospital, Copenhagen, The Capital Region of Denmark, Denmark
Zealand University Hospital, Køge, Denmark