

Dexamethasone Versus Magnesium Sulphate as an Adjuvant to Bupivacaine in Ultrasound Guided Erector Spinae Plane Block for Postoperative Analgesia in Elective Caesarean Section Under Spinal Anesthesia

NCT07139522

Status	RECRUITING
Phase	Not Applicable
Sponsor	Cairo University
Enrollment	150 participants

Key Eligibility Criteria

Inclusion (4)

- Age from 18 to 35 years.
- Full-term, singleton, pregnant women.
- American Society of Anesthesiologists (ASA) physical status II.
- Scheduled for elective cesarean delivery under spinal anesthesia.

Exclusion (9)

- Refusal of the patient.
 - Emergency caesarean sections.
 - Patients having chronic diseases as asthma, cardiovascular disorders (Significant arrhythmias, Severe Valvular diseases, congenital heart diseases, ischemic heart disease, cardiomyopathy, deep venous thrombosis ,and pulmonary embolism)
 - Renal impairment (Creatinine level \geq 2mg/dl, urea \geq 25mg/dL), liver impairment \[Alanine aminotransferase (ALT) \geq 45 U/L, Aspartate aminotransferase (AST) \geq 45 U/L\].
 - Allergy to the drug enrolled in the study.
- ... and 4 more (see full listing online)

Locations (1 total)

Cairo University, Cairo, Egypt