

# Dexmedetomidine for Intraoperative Shivering in Scheduled Elective Cesarean Delivery

NCT04730609

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Status	RECRUITING
Phase	Phase 4
Sponsor	Mayo Clinic
Enrollment	40 participants

## Key Eligibility Criteria

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### Inclusion (7)

- Women presenting for planned cesarean delivery.
- American Society of Anesthesiology Physical Classification Status 2 or 3; without major medical co-morbidities.
- Singleton gestation in the 3rd trimester (28-42 weeks gestation).
- Spinal anesthesia technique Women presenting for planned cesarean delivery.
- American Society of Anesthesiology Physical Classification Status 2 or 3; without major medical co-morbidities.
- ... and 2 more (see full listing online)

### Exclusion (7)

- Any contraindication to spinal anesthesia technique.
- Allergy or intolerance to dexmedetomidine or clonidine.
- Oral temperature  $\leq 36^{\circ}$  Celsius prior to procedure.
- Unable to give personal consent.
- PPRM or concern for infection (e.g., chorioamnionitis).
- ... and 2 more (see full listing online)

## Locations (1 total)

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Mayo Clinic in Rochester, Rochester, Minnesota, United States