

Oral Melatonin Versus Nebulized Dexmedetomidine on Emergence Agitation in Children Undergoing Adenotonsillectomy

NCT07345715

Status	RECRUITING
Phase	Not Applicable
Sponsor	Tanta University
Enrollment	96 participants

Key Eligibility Criteria

Inclusion (4)

- Children aged between 3 and 7 years.
- Both sexes.
- Classified as American Society of Anesthesiologists (ASA) physical status I or II according to the American Society of Anesthesiologists.
- Scheduled for elective adenotonsillectomy under general anesthesia.

Exclusion (7)

- Parental refusal to participate in the study.
- Known allergy or hypersensitivity to dexmedetomidine, melatonin or midazolam.
- Presence of developmental delay.
- Central nervous system disorders.
- Intellectual disability (formerly termed mental retardation).
- ... and 2 more (see full listing online)

Locations (1 total)

Tanta University, Tanta, El-Gharbia, Egypt