

Comparison of the Hemodynamic Effects of Ketamine - Dexmedetomidine (Ketodex) Versus Propofol-ketamine Admixture (Ketofol) During Induction of Anesthesia in Elderly: A Randomized Comparative Study

NCT07002073

Status	RECRUITING
Phase	Not Applicable
Sponsor	Kasr El Aini Hospital
Enrollment	102 participants

Key Eligibility Criteria

Inclusion (3)

- Elderly patients (>65 years)
- ASA physical status I-III
- Elective non-cardiac surgery under general anesthesia.

Exclusion (7)

- Patients with severe cardiac morbidities (impaired contractility with ejection fraction < 50%, heart block, arrhythmias, tight valvular lesions, metabolic equivalent [MET] less than 4
- Patients on angiotensin-converting enzyme inhibitors and angiotensin receptor blockers medications
- Patients with uncontrolled hypertension
- patients undergoing adrenalectomy
- patients with body mass index <18 or > 35 kg/m²
- ... and 2 more (see full listing online)

Locations (1 total)

Cairo University Hospitals, Cairo, Giza Governorate, Egypt