

Anesthesia state — components, monitors, drugs

The anesthetic state has four components; probability of awareness relates to the depth of hypnosis.

Component	Monitor	Drugs
Hypnosis (no consciousness)	EEG	Sevoflurane, propofol, ketamine, dexmedetomidine
Anti-nociception (no pain)	HR, BP	Opioid, sevoflurane, regional/local, ketamine
Immobility (no movement)	None — TOF	Sevoflurane, remifentanil, paralytics
Amnesia (no awareness)	None	Same as hypnosis

Provisional — pending clinical verification

Educational reference only. EEG interpretation must be made in the full clinical context; verify against your institution's protocols and the individual patient.