

# Anesthesia Techniques

Which gas is primarily used in anesthesia machines?

- a) Oxygen
- b) Nitrous Oxide ✓
- c) Helium
- d) Carbon dioxide

What does a pulse oximeter measure?

- a) Blood pressure
- b) Respiratory rate
- c) Oxygen saturation ✓
- d) Blood sugar

Which monitor tracks CO<sub>2</sub> during anesthesia?

- a) ECG
- b) Oximeter
- c) Capnograph ✓
- d) Thermometer

Midazolam is used as...?

- a) Painkiller
- b) Muscle relaxant
- c) Premedication ✓
- d) Antibiotic

BIS monitor assesses...?

- a) Heart function

- b) Pain response
- c) Depth of anesthesia ✓
- d) Lung volume

Which agent causes rapid induction?

- a) Isoflurane
- b) Sevoflurane
- c) Desflurane ✓
- d) Halothane

Position used for spinal anesthesia?

- a) Supine
- b) Trendelenburg
- c) Sitting ✓
- d) Prone

What is Succinylcholine used for?

- a) Pain relief
- b) Infection
- c) Muscle relaxation ✓
- d) Nausea

Which anesthetic is inhalational?

- a) Lidocaine
- b) Halothane ✓
- c) Ketamine
- d) Atropine

Which route is used for general anesthesia?

- a) Oral
- b) IV & inhalation ✓
- c) Intramuscular
- d) Subcutaneous