

## Multiple Drugs with Their Functions (OT Use)

| Drug Name        | Function / Use                             |
|------------------|--|
| Lignocaine       | Local anesthesia for minor procedures      |
| Bupivacaine      | Long-acting spinal and epidural anesthesia |
| Ketamine         | General anesthetic and pain relief         |
| Propofol         | Induction and maintenance of anesthesia    |
| Paracetamol      | Pain and fever control                     |
| Diclofenac       | Pain relief and anti-inflammatory          |
| Morphine         | Severe pain management                     |
| Tramadol         | Moderate to severe pain relief             |
| Ceftriaxone      | Broad-spectrum antibiotic                  |
| Amoxicillin      | Treatment of bacterial infections          |
| Gentamicin       | Serious bacterial infections               |
| Metronidazole    | Anaerobic bacterial infections             |
| Adrenaline       | Cardiac arrest and anaphylaxis             |
| Atropine         | Treatment of bradycardia                   |
| Dopamine         | Shock and low blood pressure               |
| Noradrenaline    | Severe hypotension                         |
| Suxamethonium    | Muscle relaxation for intubation           |
| Vecuronium       | Muscle relaxation during surgery           |
| Atracurium       | Skeletal muscle relaxation                 |
| Diazepam         | Sedative and anti-anxiety                  |
| Midazolam        | Preoperative sedation                      |
| Ondansetron      | Prevention of nausea and vomiting          |
| Metoclopramide   | Control of vomiting                        |
| Hydrocortisone   | Allergic reactions and inflammation        |
| Chlorpheniramine | Antihistamine for allergy                  |
| Normal Saline    | Fluid replacement                          |
| Ringer Lactate   | Dehydration and shock                      |
| Povidone Iodine  | Skin antiseptic before surgery             |
| Chlorhexidine    | Antiseptic for skin and wounds             |