

List of essential medicines for Ebola treatment

Product	Specifications	Indications
Alcohol-based hand rub	Solution, 100ml bottle; 500ml bottle	Disinfectant
Ampicillin	Powder for injection, 500mg. 1g (as sodium salt) in vial	Antibacterials (in septic shocks management)
Artesunate + Amodiaquine	Tablet: 25mg + 67,5mg; 50mg + 135mg; 100mg + 270mg	Antimalarial
Arthemether + Lumefantrine	Tablet: 20mg + 120mg (dispersible or not)	Antimalarial
Arthemether	Oily injectable: 80mg/ml in 1ml ampoule	Antimalarial
Artesunate	Injection, ampoules containing 60mg anhydrous artesunic acid with a separate ampoule of 5% sodium bicarbonate solution	Antimalarial
Ceftriaxone	Powder for injection: 1g (as sodium salt) in vial	Antibacterials (in septic shocks management)
Ciprofloxacin	Tablet: 250mg (as hydrochloride)	Antibacterials (in septic shocks management)
Diazepam	Tablet (scored): 2mg; 5mg	Anxiety and confusion In cooperative patients
Diazepam	Injection: 5mg/ml	Convulsions
Diazepam	Gel or rectal solution: 5mg/ml in 0.5ml; 2ml; 4 ml tubes	Convulsions
Doxycycline	Solid oral dosage form: 100mg (as hyclate)	Antibacterials
Epinephrine (adrenaline)	Injection: 1mg (as hydrochloride or hydrogen tartrate) in 1 ml ampoule	To manage shocks
Ergometrine	Injection: 200mcg (hydrogen maleate) in 1ml ampoule	In case of pregnancy
Furosemide	Injection: 10mg/ml in 2 ml ampoule and 10mg, 20mg or 40 mg tablets	In case of overload of fluids, diuretics
Furosemide	Tablet: 10mg; 20mg; 40mg	In case of overload of fluids, diuretics
Gentamicin	Injection, 10mg; 40mg (as sulfate)/ml in 2ml vial	Antibacterials (in septic shocks management)
Glucose	Injectable solution: 50% (hypertonic)	Sign of hypoglycemia
Haloperidol	Injection: 5mg in 1 ml ampoule	Confusion and aggression in non-cooperative patients
Hydrocortisone	Powder for inection: 100mg (as sodium succinate) in vial	To manage shocks
Insulin injection (soluble)	Injection: 40IU/ml in 10ml vial; 100IU/ml in 10ml vial	Antidiabetic
Metoclopramide	Injection: 5 ml (hydrochloride)/ml in 2ml ampoule	Diarrhea, vomiting
Metoclopramide	Tablet: 10mg (hydrochloride)	Diarrhea, vomiting

Metronidazole	Injection: 500mg in 100ml vial	Antibacterials
Metronidazole	Tablet: 200mg to 500mg	Antibacterials
Morphine	Tablet (immediate release): 10mg (morphine sulfate	Analgesic
Morphine	Tablet (slow release): 10mg-200mg (morphine hydrochloride or morphine sulfate)	Analgesic
Omeprazole	Solid oral dosage form: 10, 20, 40 mg	Dyspepsia
Ondansetron	Solid oral dosage form: eq 4mg base; eq 8mg base; eq 24mg base	Antiemetic
Ondansetron	Injection: 2mg base/ml in 2 ml ampoule (as hydrochloride)	Antiemetic
Oral rehydration salts	Powder in sachets for dilution in 200ml, 500ml or 1 liter	Rehydration
Oxygen	Inhalation (medicinal gas)	Difficult breathing/respiratory distress
Oxytocin	Injection: 10 IU in 1ml	In case of pregnancy
Paracetamol	Tablet: 100mg to 500mg	Fever and analgesic
Phenobarbital	Injection: 200mg/ml (sodium)	Convulsions
Phytomenadione (Vitamin K)	Injection: 10mg/ml in 5ml ampoule	Bleeding
Potassium chloride	Solution: 11,2% in 20ml ampoule (equivalent to K ⁺ 1,5mmol/ml, Cl ⁻ 1,5mmol/ml)	Correction of electrolytes disturbances
Quinine	Injection: 300mg quinine hydrochloride/ml in 2ml ampoule	Antimalarial
Salbutamol	Inhalation (aerosol): 100mcg (as sulfate) per dose	Difficult breathing/respiratory distress
Sodium bicarbonate	Injection: 8.4%, 1 Meq/ml, 20ml, ampoule	
Sodium chloride	Injectable solution: 0.9% isotonic (equivalent to Na ⁺ 154mmol/l, Cl ⁻ 154mmol/l)	Rehydration
Sodium lactate, compound solution	Injectable solution	Rehydration
Tetracycline	Eye ointment: 1% (hydrochloride)	Antiinfective
Tramadol	Injection: 50mg/ml, 2ml ampoule (hydrochloride)	Analgesic

References:

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