

NATIONAL LIST
OF
ESSENTIAL DRUGS

NEPAL

(Third Revision)

2002

HIS MAJESTY'S GOVERNMENT
MINISTRY OF HEALTH
DEPARTMENT OF DRUG ADMINISTRATION
NEPAL

NATIONAL LIST OF ESSENTIAL DRUGS 2002

Main List	Complementary List	Dosage Form
1. Anaesthetics		
1.1 General Anaesthetics and Oxygen		
Compressed Air		
Halothane		- inhalation, 1-2%
Oxygen		- inhalation (medicinal gas)
Nitrous oxide		- inhalation
Isoflurane		- inhalation
Intravenous anaesthetics		
Thiopental		- powder for injection, 0.5g, 1.0g (sodium salt) in ampoule
Diazepam		- injection, 5mg/ml in 2- ml ampoule
Ketamine		- injection, 50 mg (as hydrochloride) /ml in 10 ml vial
	Propofol	- Injection, 10mg/ml in 20-ml Ampoule
1.2 Local anaesthetics		
Bupivacaine		- injection, 0.25%, 0.5% (hydrochloride) in vial
Lignocaine		- injection, 1%, 2% (hydrochloride) in vial

Main List	Complementary List	Dosage Form
2	Analgesics, Antipyretics, Non-Steroidal anti-inflammatory drugs (NSAIDs) and Drugs Used to Treat Gout and Disease-Modifying Agents used in Rheumatic Disorders(DMARDs).	
2.1.	Non - opioids Analgesics & NSAIDs	
	Acetylsalicylic acid	- tablet, 100,300 mg
	Ibuprofen	- tablet, 200 mg, 400 mg
	Paracetamol	- tablet, 500mg, injection, 150 mg/ml,125mg/ml
	Diclofenac Sodium	- tablet, 25 mg - injection, 25 mg/ml
2.2.	Opioid analgesics	
	Morphine	- injection, 10 mg (sulphate or hydrochloride) in 1- ml ampoule - tablet (scored), 10mg, 20mg (sulfate)
	Pethidine	- injection, 50mg (hydrochloride) in 1- ml ampoule
2.3	Disease - Modifying Agents Used in Rheumatic Disorders	
	Chloroquine	- tablet,150 mg base (as phosphate or sulfate)
	Methotrexate	tablet, 2.5mg (as sodium salt)
2.4	Drugs Used to treat Gout	
	Allopurinol	- tablet, 100 mg

Main List	Complementary List	Dosage Form
Colchicine		- tablet, 500 mcg
3. Antiallergics & Drugs Used in Anaphylaxis		
3.1 Antiallergics		
Chlorpheniramine		- tablet, 4 mg (maleate)
Epinephrine		- injection, 1mg (as hydrochloride or tartrate) in 1 - ml ampoule)
Hydrocortisone		- powder for injection, 100mg (as sodium succinate) in vial
		- tablet, 10 mg
Pheniramine		-injection, 22.75 mg (maleate) /ml
Prednisolone		- tablet, 5mg
3.2. Drugs used in Shock		
Dopamine		- injection, 40 mg/ml
Epinephrine		- injection, 1:10,000 in - 1 ml ampoule
4. Antidotes and Other Substances Used in Poisonings		
4.1 Non-Specific		
Charcoal, activated		- powder, 10g in sachet
4.2 Specific		
Atropine		- injection, 1 mg (sulphate) or 0.65 mg in 1 - ml ampoule
Dimercaprol		- injection in oil, 50 mg/ml in 2-ml ampoule.

Main List	Complementary List	Dosage Form
Naloxone		- injection, 400 mcg (hydrochloride) in 1- ml ampoule
Pralidoxime		- powder for injection, 1g or 500mg (mesylate) in ampoule
	Acetylcysteine	- injection, 200 mg/ml in 10-ml vial, powder
5. Antiepileptics / Anticonvulsants		
Diazepam		- injection, 5mg/ml in 2-ml ampoule (intravenous)
Phenobarbital		- tablet, 15 mg, 30 mg
Carbamazepine		- tablet, 100 mg, 200 mg
Valproic Acid		- tablet (enteric coated), 200 mg (sodium salt)
Phenytoin		- capsule or tablet, 25 mg, 50 mg, 100 mg (sodium salt) - injection, 50 mg (sodium salt) / ml in 5- ml vial
	Paraldehyde	- injection, 500 mg/ml in 2-ml ampoule and 10-ml ampoule
Magnesium Sulphate		- injection, 50%

Main List	Complementary List	Dosage Form
6. Anti-infective drugs		
6.1 Anthelmintics		
6.1.1 Intestinal anthelmintics		
Niclosamide		- tablet (chewable) 500mg
Albendazole		- tablet, 400 mg, susp 200 mg/ 5ml
	Praziquantel	- tablet, 150 mg, 500 mg
6.1.2 Antifilarials		
Diethylcarbamazine		- tablet, 50 mg, 100 mg (dihydrogen citrate)
6.2 Antiamoebic and anti giardiasis drugs		
Diloxanide		- tablet, 500 mg (furoate)
Metronidazole		- tablet, 200 mg, 400mg - oral suspension, 100mg , or 200 mg (as benzoate) / 5 ml.
	Tinidazole	- Tablet, 500mg
6.3 Antibacterials		
6.3.1 Penicillins		
Amoxicillin		- capsule or tablet, 250mg, 500mg (anhydrous) - powder for oral suspension, 125mg (anhydrous)/ 5 ml - powder for injection, 500mg (as sodium salt) in vial

Main List	Complementary List	Dosage Form
Benzathine benzylpenicillin		- powder for injection, 600,000 IU, 1200,000 IU, 2400,000 IU in 5 ml vial
Benzylpenicillin		- powder for injection, 0.5 million IU (as sodium or potassium) in vial
Cloxacillin		- capsule, 250 mg, 500mg (as sodium salt) - powder for oral solution, 125 mg (sodium salt)/ 5ml, - powder for injection, 250 mg, 500 mg (as sodium salt) in vial
Procaine benzylpenicillin		- powder for injection, 300,000 IU in vial
Phenoxymethylpenicillin		- tablet, 250mg (as potassium salt) powder for oral suspension, 250 mg (as potassium salt)/ 5ml
6.3.2 Other Antibacterials		
Chloramphenicol		- capsule, 250 mg, 500 mg, - oral suspension, 125 mg (as palmitate) / 5ml, - powder for injection, 1g (as sodium succinate) in vial

Main List	Complementary List	Dosage Form
Ciprofloxacin		- tablet, 500 mg, 250 mg (as hydrochloride)
Erythromycin		- tablet, 250 mg (as stearate or estolate) - powder for oral suspension, 250 mg (stearate or estolate) / 5ml
Gentamycin		- injection, 10 mg, 40 mg (as sulfate)/ ml in 2-ml vial
Metronidazole		- tablet, 200 mg , 400 mg - injection, 500mg in 100ml vial , - oral suspension, 100 mg, 200 mg (as benzoate) / 5ml
Nitrofurantoin		- tablet, 100 mg
	Nalidixic acid	- tablet, 250 mg, 500 mg
Sulfamethoxazole+Trimethoprim		- tablet, 100 mg +20 mg, 400 mg + 80 mg, 160 mg + 800 mg - oral suspension, 200mg + 40mg /5ml
Tetracycline		- capsule, 250mg, 500mg (as hydrochloride)
	Doxycycline	- capsule, 100mg (as hydrochloride)
Cefotaxime		- powder for injection, 1g, 500 mg (as sodium salt) in vial

Main List	Complementary List	Dosage Form
	Ceftriaxone	- powder for injection, 250 mg (as sodium salt) in vial
6.3.3 Antileprosy drugs		
	Clofazimine	- capsule, 50 mg, 100 mg
	Dapsone	- tablet, 50 mg, 100 mg
	Rifampicin	- capsule or tablet 150 mg, 300 mg, 450 mg
	Minocycline	- Capsule, 50mg, 100mg (as hydrochloride)
6.3.4 Antitubercular drugs		
	Ethambutol	- tablet, 200 mg, 400 mg, 600 mg (hydrochloride)
	Isoniazid	- tablet, 100 mg, 300 mg
	Pyrazinamide	- tablet, 500mg, 750mg
	Rifampicin	- capsule or tablet, 150mg, 300mg, 450mg
	Streptomycin	- powder for injection, 0.75 g, 1 g (as sulfate) in vial
	Isoniazid + Rifampicin	- Tablet, 75mg + 150mg, 300mg + 450mg, 300mg + 600mg
	Isoniazid + Ethambutol	- Tablet, 150mg + 400mg, 300mg + 800mg.
	Ethionamide	- Tablet, 250 mg
	Cycloserine	- Tablet, 250 mg
	Para Amino Salicylic Acid(PAS)	- Tablet, 0.5gm, packet 4gm

Main List	Complementary List	Dosage Form
	Thiacetazone + Isoniazid	- Tablet,150mg + 300mg
6.4	Antifungal Drugs	
	Griseofulvin	- capsule or tablet, 125 mg, 250 mg
	Clotrimazole	- Cream 1%, Pessary 100 mg , 200 mg , 500 mg
6.5	Antileishmaniasis drugs	
	Sodium stibogluconate	- injection, 100mg/ml
	Pentamidine	- powder for injection, 200 mg (isetionate) in vial
	Amphotericin B	- powder for injection, 50 mg in vial
6.6	Antimalarial drugs	
	Chloroquine	- tablet, 150 mg base (as phosphate or sulfate) - syrup, 50 mg (as phosphate or sulfate) / 5ml - injection, 40mg (as hydrochloride, phosphate or sulfate)/ml in 5- ml ampoule
	Primaquine	- tablet, 7.5 mg, 15 mg (as diphosphate)
	Sulfadoxine + Pyrimethamine	- tablet,500 mg + 25 mg
	Quinine	- tablet, 300 mg (as bisulfate or sulfate)

Main List	Complementary List	Dosage Form
		- injection, 300mg (as dihydrochloride) / ml in 2-ml ampoule.
	Mefloquine	- tablet, 250 mg (as dihydrochloride)
7. Antimigraine drugs		
For Treatment of Acute attack		
Ergotamine		- tablet, 1 mg (tartrate)
For Prophylaxis		
Propranolol		- tablet 10 mg, 40mg
8. Antineoplastic & Immunosuppressive Drugs and Drugs Used in Palliative Care		
8.1 Immunosuppressant Drugs		
Azathioprine		- tablet, 50 mg
8.2 Cytotoxic drugs		
8.2.1 Antibiotic		
Doxorubicin		- powder for injection, 10 mg, 50 mg (as hydrochloride) in vial
Daunorubicin		- injection 20 mg (Hydrochloride)

Main List	Complementary List	Dosage Form
Actinomycin-D		- powder for injection, 500 mcg in vial
Mitomycin		- powder for injection, 2mg, 10mg, 20mg in vial
Bleomycin		- powder for injection, 15mg (as sulfate) in vial.
	Epirubicin	- injection, 10 mg, 50 mg (Hydrochloride)
	Mitoxantrone	- injection, 2 mg/ml in 10ml ampoule

8.2.2 Alkalyting Agent

Cyclophosphamide	- tablet, 25 mg, - powder for injection, 100 mg, 200 mg, 500 mg in vial.
Busulphan	- tablet, 0.5 mg
Ifosfamide	- Injection, 1gm in vial
Melphalan	- tablet, 2 mg, 5 mg, - powder for injection, 50mg in vial
Cisplatin	- powder for injection, 10 mg, 50 mg in vial.
Chlorambucil	- tablet, 2 mg, 5 mg
	Lomustine - capsule, 10 mg, 40 mg
	Carboplatin - Injection 150 mg 450 mg

Main List	Complementary List	Dosage Form
8.2.3 Natural Products		
Vincristine		- powder for injection, 1 mg (sulfate) in vial.
	Vinblastine	- Injection 10 mg (sulphate)
Etoposide		- Injection 100 mg, - Capsule 50 mg
8.2.4 Antimetabolite		
Mercaptopurine		- tablet, 50 mg
Fluorouracil		- injection 50 mg/ml in 5- ml ampoule
Methotrexate		- tablet, 2.5 mg (as sodium salt) - powder for injection 5 mg (as sodium salt) in vial
Cytarabine		- injection 100 mg, 500 mg
8.2.5 Hormones & Antihormones		
Tamoxifen		- tablet, 10mg (as citrate)
Stilboestrol		- tablet, 1mg, 5mg
Flutamide		- tablet 250 mg
8.2.6 Miscellaneous		
Procarbazine		- capsule, 50mg (as hydrochloride)
Calcium folinate (Leucovorin)		- tablet, (scored), 15mg (as calcium salt)
Ondansetron		- Injection, Tablet 2mg, 4mg

Main List	Complementary List	Dosage Form
Hydroxy Urea		- Capsule 500mg
L-Asparaginase		- Injection, 10,000 Unit
Granulocyte Colony Stimulating Factor (GCSF)		- Injection, 13.4 million unit in vial
Interferon		- Injection, 5 million units - ml in vial
9. Antiparkinsonism Drugs		
Levodopa + Carbidopa		tablet, 100 mg + 10 mg, 250 mg + 25 mg
Trihexyphenidyl		- tablet, 2 mg (hydrochloride)
10. Drugs affecting the Blood		
10.1 Antianaemia drugs		
Ferrous salt (Ferrous sulfate)		- tablet, equivalent to 60 mg Iron - oral solution, equivalent to 25 mg iron (as sulfate) / ml
Ferrous salt+Folic acid		- tablet, 60 mg + 250 mcg.
Folic acid		- tablet, 1mg
Hydroxycobalamin		- injection 1mg in 1-ml ampoule
	Iron Dextran	- injection, equivalent to 50 mg iron/ml in 2- ml ampoule

Main List	Complementary List	Dosage Form
10.2 Anticoagulants & antagonists		
Heparin sodium		- injection, 1000 IU / ml, 5000 IU / ml, 20000 IU / ml in 1-ml ampoule.
Phytomenadione		- injection, 10mg / ml in 5 ml ampoule
Warfarin		- tablet, 5 mg (as sodium salt).
Protamine Sulfate		- injection, 10mg/ml in 5 ml ampoule
	Acenocoumarol	- Tab,1mg
11. Blood products & Plasma Substitutes		
11.1 Plasma substitutes		
Polygeline		- injectable solution, 3.5%
Albumin, human		- injectable solution, 25%
11.2 Plasma Fractions For Specific Use		
	Factor VIII Concentrate	dried
	Factor IX complex Concentrate	dried

Main List	Complementary List	Dosage Form
12.	Cardiovascular drugs	
12.1	Antianginal drugs	
	Glyceryl trinitrate	- tablet (sublingual), 500 mcg
	Isosorbide dinitrate	- tablet (sublingual), 5 mg, 10 mg
	Verapamil	- tablet, 40 mg, 80 mg (hydrochloride) - injection, 2.5 mg (hydrochloride) / ml in 2-ml ampoule
	Atenolol	- tablets, 50 mg, 100 mg
12.2	Antiarrhythmic Drugs	
	Isoprenaline	- injection, 1 mg (hydrochloride) / ml
	Lignocaine	- injection, 20 mg (hydrochloride) / ml in 5 ml ampoule
	Digoxin	- tablet, 62.5mcg, 250mcg, oral solution, 50 mcg / ml, injection, 250 mcg / ml in 2-ml ampoule
	Disopyramide	- capsule, 100 mg, 150 mg
	Procainamide	- tablet, 250 mg (hydrochloride) - injection, 100 mg (hydrochloride) /ml in 10 ml ampoule

Main List	Complementary List	Dosage Form
		- tablet 25 mg, 50 mg, 100 mg
12.3 Antihypertensive		
		- tablet, 25 mg, 50 mg (hydrochloride) powder for injection 20 mcg (hydrochloride) in ampoule,
		- tablet, 25 mg, 50 mg
		- tablet, 250 mg
		- capsule or tablet SR, 10 mg, 20 mg
		- tablet, 50 mg, 100 mg
	Sodium Nitroprusside	- powder for infusion, 50 mg in ampoule
		- tablet, 5 mg 10 mg, 20 mg
	Prazosin	- tablet 500 mcg, 1mg (mesilate)
12.4 Drugs Used in Heart Failure		
		- tablet, 62.5 mcg, 250 mcg, oral solution, 50 mcg / ml, injection, 250 mcg / ml in 2-ml ampoule
		- scored tablet, 12.5 mg, 25 mg
	Dobutamine	injection 250 mg/ 20ml, 50 mg/ ml

Main List	Complementary List	Dosage Form
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Antithrombotic Drugs

Streptokinase		powder for injection 750,000 IU, 15,00,000 IU in vial
Aspirin		tablet, 50mg,100mg

13. Dermatological Drugs

13.1 Antifungal Drugs

Benzoic acid + Salicylic acid		- ointment or cream, 6% + 3%
Miconazole		- ointment or cream, 2% (nitrate)
Selenium Sulfide		- detergent-based suspension, 2%

13.2 Anti-infective Drugs

Methylrosanilinium chloride (gentian violet)		- aqueous solution, 1%, - tincture, 1%
Mercurochrome		- powder
Nitrofurazone		- powder or cream, 0.2%
Silver sulfadiazine		- cream, 0.2%
Povidone iodine		- solution, 5%
Potassium Permanganate		- aq.solution 0.1%

13.3 Anti-inflammatory & Antipruritic drugs

Betamethasone		- ointment or cream, 0.1% (as valerate)
Calamine lotion		- lotion, 1%

Main List	Complementary List	Dosage Form
	Hydrocortisone	- ointment or cream, 1% (acetate)
13.4	Astringent drugs	
	Aluminium diacetate	- solution, 13% for dilution
13.5	Keratoplastic & keratolytic agents	
	Coal tar	- solution, topical 5%
	Salicylic acid	- solution, topical 5%
	Benzoyl Peroxide	- Cream, 5%
13.6	Scabicides & Pediculicides	
	Benzyl benzoate	- lotion, 25%
	Lindane (Gamma benzene hexachloride)	- cream or lotion, 1%
14.	Diagnostic Agents	
14.1	Ophthalmic drugs	
	Fluorescein	- eye drops, 1%, 2% (sodium salt) - injection, 10%, 20% (sodium salt) in 5-ml ampoule
14.2	Radiocontrast media	
	Amidotrizoate	- injection, 140-420 mg iodine (as sodium or meglumine)/ml in 20ml ampoule
	Barium Sulfate	- aqueous suspension
	Iopanoic acid	- tablet, 500 mg
	Metrizamide	-

Main List	Complementary List	Dosage Form
Sodium iodide		

Main List	Complementary List	Dosage Form
15.	Disinfectants and Antiseptics	
16.		
	Cresol soap solution	-solution, 50% cresol
	Chlorhexidine	- solution, 5% (digluconate) for dilution
	Povidone iodine	- solution, 5%
	Glutaraldehyde	- solution, 2%
	Iodine	- solution, 2.5%
	Cetrimide	- solution, 20% for dilution
	Methylated spirit	- spirit, 70%
	Methylrosanilinium chloride (gentian violet)	- paint, 1%
	Formaldehyde	- solution, 3%
	Phenol	- solution, 1-5%
	Potassium Permanganate	- solution, 0.1%
	Sodium Hypochloride	- powder 10 %
17.	Diuretics	
	Frusemide	- tablet, 40 mg - injection, 10 mg/ml in 2-ml ampoule
	Hydrochlorothiazide	- tablet, 25mg, 50mg
	Mannitol	- injectable solution, 10%, 20%
	Spironolactone	- tablet, 25mg, 100mg
	Triamterene	- tablet, 50mg

Main List	Complementary List	Dosage Form
17.	Gastrointestinal Drugs	
17.1	Antacids & other anti-ulcer Drugs	
	Aluminium hydroxide + Magnesium Hydroxide	- tablet, 250mg +, 250 mg - oral suspension, 500 mg / 5ml
	Ranitidine	- tablet, 150 mg, 300 mg (as hydrochloride)
	Omeprazole	- tablet, 20 mg
17.2	Antiemetic drugs	
	Promethazine	- tablet, 10 mg, 25 mg (hydrochloride) - elixir or syrup, 5 mg (hydrochloride) / 5ml - injection, 25 mg (hydrochloride) / 5ml in 2-ml ampoule
	Metoclopramide	- tablet, 10 mg (as hydrochloride) - injection, 5 mg (as hydrochloride) / 5ml in 2-ml ampoule
17.3	Antihaemorrhoidal drugs	
	Local anesthetics, anti-inflammatory astringent drugs	- ointment or suppository
17.4	Antispasmodic drugs	
	Atropine	- tablet, 1mg (sulfate) - injection, 1mg (sulfate) in 1-ml ampoule.
	Hyoscine butylbromide	- tablet, 10 mg, 20 mg

Main List	Complementary List	Dosage Form
		- injection, 20mg / ml in 1-ml ampoule
17.5	Laxatives	
	Senna	- tablet, 7.5 mg (sennosides) or traditional dosage forms
	Magnesium sulfate	- powder, 500g
	Lactulose	- solution, 3.35 mg / 5ml
17.6	Drugs used in diarrhoea	
17.6.1	Replacement solution	
	Oral rehydration salts (for glucose-salt solution)	- powder, 27.5g / litre
	Components	strength
	Sodium chloride	3.5 gm
	Trisodium citrate dihydrate	2.9 gm (or sodium bicarbonate -2.5 gm)
	Potassium chloride	1.5 gm
	Glucose	20.0 gm
17.6.2	Anti-inflammatory drugs	
	Sulphasalazine	- tablet, 500 mg
18.	Hormones, others endocrine and contraceptives	
18.1	Adrenal hormones & synthetic substitutes	
	Dexamethasone	- tablet, 500 mcg, - injection, 4 mg (as sodium phosphate) / ml in 1-ml ampoule

Main List	Complementary List	Dosage Form
Hydrocortisone		- powder for injection, 100 mg (as sodium succinate) in vial
		- tablet, 10 mg, 20 mg
Prednisolone		- tablet, 5 mg
	Fludrocortisone	- tablet, 100 mcg (acetate)
18.2 Androgens		
Testosterone		- injection, 200 mg (enantate) in 1-ml ampoule
18.3 Contraceptives		
18.3.1 Hormone Contraceptives		
Ethinylestradiol + Levonorgestrel		- tablet, 30 mcg + 150 mcg
Ethinylestradiol + Norethisterone		- tablet, 35 mcg + 50 mcg + 1.0 mg
Medroxy Progesterone		- depot injection, 150 mg (acetate) / ml in 1-ml & 3 ml vial
18.3.2 Barrier Methods		
Condoms with or without spermicide (nonoxinol)		
18.4 Estrogens		
Ethinylestradiol		- tablet, 50 mcg
18.5 Insulins & Antidiabetic drugs		
Insulin - injection (soluble)		- injection, 40 IU / ml in 10-ml vial,

Main List	Complementary List	Dosage Form
Intermediate acting insulin		- injection, 40 IU / ml in 10-ml vial, (as compound insulin zinc suspension or isophane insuline)
Metformin		- tablet, 500mg
Glibenclamide		- tablet, 2.5mg, 5 mg
Protamine Zinc Insulin (long acting)		- injection, 40 IU / ml 100 IU / ml in 10- ml vials
	Glipizide	- tablet, 2.5 mg, 5 mg
18.6	Ovulation inducers	
	Clomifene	- tablet, 50 mg (citrate)
18.7	Progestogens	
	Norethisterone	- tablet, 5 mg
	Medroxyprogesterone acetate	- tablet, 5 mg
18.8	Thyroid hormones & antithyroid drugs	
	Levothyroxine	- tablet, 100 mcg (sodium salt)
	Lugol's iodine	- oral solution, (5% iodine + 10 % potassium iodide)
	Iodine	- injection, 480 mg / ml
	Carbimazole	- tablet, 5 mg
18.9	Posterior pituitary hormone	
	Desmopressin	- injection, 4 mcg / ml Nasal spray 10 mcg / metered spray

Main List	Complementary List	Dosage Form
19. Immunologicals		
19.1 Diagnostic agents		
	Tuberculin, purified protien derivative (PPD)	- injection, 100,000 units / ml, 1, 000 units / ml, 100 units / ml
19.2 Sera & immunoglobulins		
	Anti-D immunoglobulin (human)	- injection, 250 mcg in single dose vial
	Antirabies hyperimmune serum	- injection, 1000 IU in 5-ml ampoule
	Polyvenum antisnake serum	- injection, 10,000 IU 20,000 IU in vial.
	Tetanus antitoxin	- injection, 50,000 IU in vial
	Tetanus immunoglobulin (human)	- injection, 500 IU in vial
19.3 Vaccines		
19.3.1 For universal immunization		
	BCG vaccine (dried)	- injection
	Diphtheria-pertussis-tetanus vaccine	- injection
	Diphtheria-tetanus Vaccine	- injection
	Measles vaccine (live attenuated)	- injection
	Poliomyelitis vaccine (Live attenuated)	- oral solution
	Tetanus toxoid	- injection
19.3.2 For specific groups of individuals		
	Meningococcal vaccine	- injection
	Rabies vaccine	- injection

Main List	Complementary List	Dosage Form
	Yellow fever vaccine	- injection
	Influenza	- injection
	Japanese Encephalitis	- injection
	Rubella	- Injection
	Mumps	- Injection
	Typhoid	- Injection
	Hepatitis B vaccine	- injection
20.	Muscle relaxants (peripherally acting) and Cholinesterase inhibitors	
20.1	Depolarizing	
	Suxamethonium chloride	- injection, 50mg /ml in 2-ml ampoule
20.1.1	Non depolarizing	
	Pancuronium bromide	- injection, 2 mg / ml
	Vecuronium bromide	- powder for injection 10 mg in vial
20.2	Cholinesterase inhibitor	
	Neostigmine	- tablet, 15mg (bromide) - injection, 500 mcg, 2.5 mg (metilsufate) in 1-ml ampoule
21.	Ophthalmological preparations	
21.1	Anti-infective Agent	
	Sulfacetamide	- solution (eye drops), 10%, 20%

Main List	Complementary List	Dosage Form
Tetracycline		- eye iontment, 1% (hydrochloride)

Main List	Complementary List	Dosage Form
Gentamicin		- solution (eye drops), 0.3%
Idoxuridine		- solution (eye drops), 0.1% - (eye Ointment) 0.2%
21.2	Anti-inflammatory agents	
Betamethasone		- solution (eye drops), 0.1%
Prednisolone		- solution (eye drops), 0.5%
21.3	Local anaesthetics	
Lignocaine		- injection, 2%, 4% (topical)
	Tetracaine	-solution (eye drops), 0.5% (hydrochloride)
21.4	Miotics and antiglaucoma drugs	
Acetazolamide		- tablet, 250 mg
Pilocarpine		- solution (eye drops), 2% (hydrochloride)
Timolol		- solution (eye drops), 0.5 % , 0.25 % (maleate)
21.5	Mydriatics	
Homatropine		- solution (eye drops), 2 % (hydrobromide)
Atropine		- solution (eye drops), 1% (sulfate)
Tropicamide		- eye drop, 0.5%

Main List	Complementary List	Dosage Form
22. Ear, Nose, Throat and Dental Preparations		
Lignocaine		- topical (viscous), 2%, 4%
Chloramphenicol		- solution (ear drops), 2%
Ichthammol (10%) + Glycerine 5%		- solution (ear drops)
Sodium Bicarbonate (1%)+Glycerine 5%		- solution (ear drops), 0.05%
Oxymetazoline		- solution (nasal drops), 0.025%, 0.05%
Silver nitrate		- solution (nasal), 10%, 20%
Bismuth Iodoform Paraffin		- solution, 70%
Ephedrine		- solution (nasal drops), 1%
Sodium Chromoglycate		- spray, 2%
	Acetic Acid	- solution, 1%
25% Dextrose in Glycerine (nasal drops)		
Chromic Acid		- solution, 10%
22.1 Dental		
Clove oil		- oil
Chlorhexidine		- solution, 0.2%
Zinc oxide		- powder
Tannic acid + Glycerine		- solution

Main List	Complementary List	Dosage Form
23.	Oxytocics and Antioxytocics	
23.1	Oxytocics	
	Ergometrine	- tablet, 200mcg (hydrogen maleate) - injection, 200mcg (hydrogen maleate) in 1-ml ampoule
	Oxytocin	- injection, 10 IU in 1-ml ampoule
23.2	Anti-oxytocics	
	Isoxsuprine	- injection, 5mg/ml
24.	Peritoneal dialysis solution	
	Intraperitoneal dialysis solution	- parenteral solution (of appropriate composition)
25.	Psychotherapeutic drugs	
	Amitriptyline	- tablet, 10 mg, 25 mg, 75mg (hydrochloride)
	Chlorpromazine	- tablet, 50 mg, 100 mg, - syrup, 25 mg (hydrochloride) / 5ml - injection, 25 mg (hydrochloride) / 5ml in 2-ml ampoule
	Fluphenazine	- injection, 25 mg (decanoate or enantate) in 1-ml ampoule

Main List	Complementary List	Dosage Form
Lithium carbonate		- capsule or tablet, 300mg
	Thioridazine	- tablet, 10mg, 25mg, 100mg
Haloperidol		- tablet 2 mg, 5 mg Injection, 5 mg in 1-ml ampoule
	Clomipramine	- capsules, 10 mg, 25 mg (Hydrochloride)
Anti-anxiety		
Alprazolam		- tablet, 0.25 mg, 0.5 mg, 1 mg
Chlordiazepoxide		- tablet, 10 mg, 25 mg

26. Drug Acting on the Respiratory Tract

26.1 Antiasthmatic drugs

Aminophylline	- Injection
Epinephrine	- injection, 1 mg (as hydrochloride or hydrogen tartrate) in 1-ml ampoule.
Salbutamol	- tablet, 2 mg, 4 mg (as sulfate) - inhalation (aerosol) 100 mcg (as sulfate) per dose - syrup, 2mg (as sulfate)/5ml,

Main List	Complementary List	Dosage Form
		- injection 50mcg (as sulfate)/ml in 5-ml ampoule
	Beclomethasone	- inhalation (aerosol) 50mcg (as dipropionate) per dose
Cromoglicic acid		- inhalation (aerosol), 5 mg, 20 mg (sodium salt) per dose
Hydrocortisone		- injection (sodium succinate) 100 mg, 200 mg in vial
		- tablet, 10 mg
Ipratropium bromide		- inhalation, 20 mcg/ dose
Theophylline		- Tablet, 300 mg

27. **Solution correcting Water, Electrolyte and Acid Base Disturbances**

27.1 **Oral**

Oral rehydration salts - powder, 27.5g/litre
(for glucose - salt solution)

Components	strength
Sodium chloride	3.5 gm
Trisodium citrate dihydrate	2.9 gm (or sodium bicarbonate -2.5 gm
Potassium chloride	1.5 gm
Glucose	20.0 gm

Main List	Complementary List	Dosage Form
27.2 Parenteral		
Copound solution of Sodium lactate (Ringer's Lactate)		- injectable solution
Glucose injectable		- injection solution, 5% isotonic, 50% hypertonic
Glucose with Sodium chloride		- injection solution, 4% glucose, 0.18% sodium chloride (30 mmol/l sodium and chloride ions each)
Potassium chloride		- injection, 11.2% in 20ml ampoule
Sodium chloride		- injection solution, 0.9% isotonic (154 mmol/l of sodium & chloride ions each)
Sodium hydrogen carbonate		- injectable solution 1.4% isotonic (167 mmol/l of sodium and bicarbonate ions each) - 8.4% solution in 10-ml ampoule (1mmol/l of sodium & bicarbonate ions each)
27.3 Miscellaneous		
Water for injection		- 2-ml, 5-ml, 10-ml ampoule
Ethyl alcohol		
	Disulfiram	- tablet, 200mg

Main List	Complementary List	Dosage Form
28. Vitamins & Minerals		
Ascorbic acid		- tablet, 50mg
Ergocalciferol		- capsule or tablet, 1.25 mg (50, 000 IU)
		- oral solution, - 250 mcg/ ml) (10000 IU / ml)
Nicotinamide		- tablet, 50mg
pyridoxine		- tablet, 25mg (hydrochloride)
Retinol		- tablet (sugar costed), 10000 IU (as palmitate) (5.5mg.)
		- capsule, 20000 IU (as palmitate 110 mg
		- oral oily solution, 100000 IU/ ml in multidose dispenser (as palmitate)
		- water miscible injection, 100000 IU (as palmitate) 55 mg in 2-ml ampoule
Riboflavin		- tablet, 5 mg
Thiamine		- tablet, 50 mg (hydrochloride)
Calcium Gluconate		- injection, 100 mg / ml in 10-ml ampoule

Drug	Page	Drug	Page
Captopril	18	Clove oil	28
Carbamazepine	4	Cloxacillin	6
Carbidopa +		Coal tar	18
Levodopa	14	Colchicine	3
Carbimazole	24	Compound solution of Sodium lactate (Ringer's lactate)	31
Carboplatin	12	Compressed Air	1
Cefotaxime	8	Condom	23
Ceftriaxone	8	Cresol soap solution	19
Cetrimide	19	Cromoglicic acid	30
Charcoal, activated	3	Cyclophosphamide	12
Chlorambucil	12	Cycloserine	9
Chloramphenicol	7, 27	Cytarabin	13
Chlordiazepoxide	30		
Chlorhexidene	19, 28		
Chloroquine	2,10	D	
Chlorpheniramine	3	Dapsone	8
Chlorpromazine	29	Daunorubicin	11
Chromic acid	28	Demopressin	24
Ciprofloxacin	7	Dexamethasone	22
Cisplatin	12	Diazepam	1,4
Clofazimine	8	Diclofenac Sodium	2
Clomifene	24	Diethylcarbamazine	5
Clomipramine	29	Digoxin	16,17
Clotrimazole	10	Diloxanide	5
		Dimercoprol	4

Drug	Page	Drug	Page
Diphtheria-pertussis - tetanus vaccine	25	Fludrocortisone	22
Diphtheria-tetanus Vaccine	25	Fluorescein	19
Disopyramide	16	Fluphenazine	29
Disulfiram	32	Flurouracil	13
Dobutamine	17	Flutamide	13
Dopamine	3	Folic acid	14
Doxorubicin	11	Formaldehyde	20
Doxycycline	8	Frusemide	20
		G	
		Gama benzene hexachloride, see Lindeane	19
E		Gentamicin	7, 26
Enalapril	17	<i>Gentian violet</i> , see	
Ephedrine	28	<i>Methyrosanum chloride</i>	20
Epinephrine	3, 30	Glibenclamide	23
Ergocalciferol	32	Glipizide	24
Ergometrine	28	Glucose ingectable	31
Ergotamine	11	Glucose with sodium chloride	31
Erythromycin	7	Glucose, see oral rehydration salt	22
Ethambutol	9	Glutaraldehyde	19
Epirubicin	12	Glyceryl trinitrate	15
Etoposide	13	Granulocyte Colony Stimulating Factor (GCSF)	13
Ethinylestradiol + Norethisterone	23	Griseofulvin	10
Ethyl alcohol	32		
Ethionamide	9		
F			
Ferrous salt+ Folic acid	14		
Ferrous salt	14, 20		

Drug	Page	Drug	Page
H		Iron Dextran	14
Haloperidol	29	Isoflurane	1
Halothane	1	Isoniazid	
Heparin sodium	14	(see Thiacetazone with)	9
Hepatitis B vaccine	25	Isoniazid+Ethambutol	9
Homatropine	27	Isoniazid+Rifampicin	9
Hydralazine	16	Isoprenaline	16
Hydrochlorothiazide	16, 20	Isosorbide dinitrate	15
Hydrocortisone	18,22,30	Isoxsuprine	28
Hydroxy Urea	13	J	
Hydroxycobalamin	14	Japanese Encephalitis	25
Hyoscine butylbromide	21	K	
I		Ketamine	1
Ibuprofen	2	L	
Ichthammol (10%)+ Glycerine 5%	27	Lactulose	22
Idoxuridine	26	Leucovorin, see Calcuim folinate	
Ifosafmide	12	L-Asparaginase	13
Influenza vaccine	25	Levodopa+Carbidopa	14
Insulin (soluble)	23	Levothyroxine	24
Insulin protamine zinc (Long acting)	23	Lignocaine	1, 27
Insulin, intermediate acting	23	Lindane	19
Interaperitoneal dialysis solution	29	Lithium carbonate	29
Interferon	14	Lomustine	12
Iodine	19,24	Lugol's iodine	24
Iopanoic acid	19		
Ipratropium bromide	31		

Drug	Page	Drug	Page
M		Niclosamide	5
Magnesium sulfate	5,21	Nicotinamide	32
Mannitol	20	Nifedipine	17
Measles vaccine (live attenuated)	25	Nitrofurantoin	8
Medroxyprogesterone acetate	23,24	Nitrofurazone	18
Mefloquine	11	Nitrous oxide	1
Melphalan	12	Norethisterone (see Ethinylestradiol with)	24
Meningococcal vaccine	25	O	
Mercaptopurine	13	Omeprazole	20
Mercurochrome	18	Ondansetron	13
Metformin	23	Oral rehydration salts	22, 31
Methotrexate	3,13	Oxygen	1
Methylated spirit	20	Oxymetazoline	28
Methyldopa	17	Oxytocin	28
Methylrosanilinium chloride (gentian violet)	18, 20	P	
Metoclopramide	21	Pancuronium bromide	26
Metrizamide	19	Para Amino Salicylic Acid (PAS)	9
Metronidazole	5, 7	Paracetamol	2
Miconazole	18	Paraldehyde	5
Minocycline	9	Penicillins	6
Mitomycin	11	Pentamidine	10
Mitoxantrone	12	Pethidine	2
Morphine	2	Pheniramine	3
MUMPS	25	Phenobarbital	4
N		Phenol	20
Naloxone	4	Phenoxyethylpenicillin	7
Nalidixic Acid	8	Phenytoin	4
Neostigmine	26	Phytomenadione	15
		Pilocarpine	27

Drug	Page	Drug	Page
Plasma Fractions Concn	15		
Polimyelitis vaccine (Live attenuated)	25		
Polygeline	15		
Polyvenum antisnake serum	2		
Potassium chloride inj	31		
Potassium Permanganate	18,20		
Povidone Iodine	18, 19		
Pralidoxime	4		
Praziquantel	5		
Prazosin	17		
Prednisolone	3, 22,27		
Primaquine	10		
Procainamide	16		
Procaine benzylpenicillin	6		
Procarbazine	13		
Promethazine	21		
Propranolol	11		
Propofol	1		
Protamine Sulfate	15		
Protamine zine isulin, see	Insulin		
Pyrazinamide	9		
Pyridoxine	32		
Pyrimethamine (see Sulfadoxine with)			
		Q	
		Quinine	10
		R	
		Rabies vaccine	25
		Ranitidine	20
		Retinol	32
		Riboflavin	33
		Rifampicin	9
		Rubella	25
		S	
		Salbutamol	30
		Salicylic acid + Benzoic acid	18
		Selenium sulfide	18
		Senna	21
		Silver nitrate	28
		Silver sulfadiazine	18
		Sodium Bicarbonate (1%) + Glycerine 5%	27
		Sodium Chloride	31
		Sodium Chromoglycate	28
		Sodium Hydrogen Carbonate	32
		Sodium Iodide	19
		Sulfacetamide	26
		<i>Solium lactated see Compound solution</i>	
		Sodium Hypochloride	20

Drug	Page	Drug	Page
Sodium Nitroprusside	17	Triamterene	20
Sodium Stibogluconate	10	Trihexyphenidyl	14
Spironolactone	20	<i>Trisodium citrate</i>	
Stilboestrol	13	<i>dihydrate, see</i>	
Streptokinase	17	<i>Oral rehydration salt</i>	22
Streptomycin	9	Tropicamide	27
Sulfadoxine + Pyrimethamine	10	Tuberculin, purified protein derivative (PPD) ²⁴	
Sulfamethoxazole + Trimethoprim	8	Typhoid	25
Sulphasalazine	22		
Suxamethonium Chloride	26		
		V	
		Valproic Acid	4
		Vecuronium bromide	26
		Verapamil	15
		Vinblastine	12
		Vincristine	12
		W	
		Warfarin	15
		Water for injection	32
		Y	
		Yellow fever vaccine	25
		Z	
		Zinc oxide	28
T			
Tamoxifen	13		
Tannic acid+Glycerine	28		
Testosterone	23		
Tetanus antioxin	25		
Tetanus immunoglobulin (human)	25		
Tetanus toxoid	25		
Tetracaine	27		
Tetracycline	8,26		
Theophylline	31		
Thiacetazone +Isoniazid	9		
Thiamine	33		
Thioridazine	29		
Timolol	27		
Tinidazole	5		

