



**Federal Republic
of Nigeria**

Essential Drugs *List*

Fourth Revision 2003

PUBLISHED BY:

The Federal Ministry of Health

IN COLLABORATION WITH

World Health Organisation

FEDERAL REPUBLIC OF NIGERIA

**Essential
Drugs
List
FOURTH REVISION 2003**

**Published by
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Abuja, Nigeria.**

**In Collaboration with
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CONTENTS

	PAGE
I. FOREWARD	
II. PREFACE	
III. NATIONAL DRUG FORMULARY AND ESSENTIAL DRUGS LIST REVIEW COMMITTEE.....	
IV. EXPLANATORY NOTES.....	
V. LIST OF ESSENTIAL DRUGS.....	
1. ANAESTHETICS.....	
1.1 General Anaesthetics and Oxygen.....	
1.2 Premedication Drugs And Analgesic Adjuvants.....	
1.3 Skeletal Muscle Relaxants and Antagonists.....	
1.4 Local Anaesthetics.....	
2. ANALGESICS, ANTIPYRETICS AND NON-STEROIDAL ANTI-INFLAMMATORY DRUGS.....	
2.1 Narcotic Analgesics.....	
2.2 Narcotic Antagonists.....	
2.3 Non-narcotic Analgesics and Antipyretics.....	
2.4 Non-steroidal Anti-inflammatory Drugs And Drugs used for Gout.....	
2.5 Skeletal Muscle Anti-spasmodics.....	
3. ANTI-ALLERGICS.....	
3.1 Antihistamines.....	
3.2 Anti-anaphylactics.....	
4. ANTIDOTES.....	
4.1 Non-specific (General) Antidotes.....	
4.2 Specific Antidotes.....	
5. ANTICONVULSANTS (ANTI-EPILEPTICS).....	
6. ANTI-INFECTIVE DRUGS.....	
6.1 Amoebicides.....	
6.2 Anthelmintics.....	
6.3 Antifilarial Drugs.....	
6.4 Antischistosomal Drugs.....	
6.5 Antitrypanosomal and Antileishmaniasis Drugs.....	
6.6 Antimalarial Drugs.....	
6.7 Antiflagellate Drugs.....	
6.8 Antibacterial Drugs.....	
6.9 Antileprosy Drugs.....	
6.10 Antituberculosis Drugs.....	
6.11 Systemic Antifungal Drugs.....	
6.12 Antiviral Drugs.....	
6.13 Antiretroviral (ARV) Drugs.....	
6.13.1 Protease Inhibitors.....	
6.13.2 Nucleoside Reverse Transcriptase Inhibitors.....	
6.13.3 Non-nucleoside Reverse Transcriptase Inhibitors.....	

7.	ANTIMIGRAINE DRUGS	
8.	ANTINEOPLASTIC AND IMMUNOSUPPRESSIVE DRUGS	
9.	DRUGS USED FOR PARKINSONISM AND OTHER NEUROLOGICAL DISORDERS	
9.1	Antiparkinsonism Drugs.....	
9.2	Drugs for Myasthenia gravis.....	
9.3	Drug for Subarachnoid Haemorrhage.....	
10.	ANTISEPTICS AND DISINFECTANTS	
11.	DRUGS AFFECTING THE BLOOD	
11.1	Antianaemia Drugs.....	
11.2	Anticoagulants.....	
11.3	Antifibrinolytic and Haemostatic Drug.....	
11.4	Plasma Substitutes.....	
11.5	Plasma Fraction for Specific Use.....	
12.	CARDIOVASCULAR DRUGS	
12.1	Anti-anginal Drugs.....	
12.2	Anti-arrhythmic Drugs.....	
12.3	Antihypertensive Drugs.....	
12.4	Medicines Used in Heart Failure.....	
13.	DENTAL DRUGS	
13.1	Local Anaesthetics.....	
13.2	Mouthwashes.....	
13.3	Anti-inflammatory Dental Drug.....	
14.	DERMATOLOGICAL DRUGS	
14.1	Anti-infective Drugs.....	
14.2	Anti-inflammatory and Antipruritic Drugs.....	
14.3	Astringent Drugs.....	
14.4	Anti-acne Drugs.....	
14.5	Antifungal Drugs.....	
14.6	Keratolytic and Keratoplastic Drugs.....	
14.7	Scabicides and Pediculicides.....	
15.	IN VIVO DIAGNOSTIC AGENTS	
15.1	Radio-contrast Media.....	
15.1.1	Alimentary Tract.....	
15.1.2	Angiography.....	
15.1.3	Bronchography.....	
15.1.4	Cholecystography (Oral).....	
15.1.5	Cholecystography (Intravenous).....	
15.1.6	Myelography.....	
15.1.7	Urography.....	
15.2	Tuberculosis.....	
16.	DIURETICS	

17.	EAR, NOSE AND THROAT DRUGS.....	
17.1	Ear Drugs.....	
17.1.1	Anti-infective Drugs.....	
17.1.2	Anti-inflammatory Drugs.....	
17.1.3	Combined Anti-infective and Anti-inflammatory Drugs.....	
17.1.4	Removal of Ear Wax Preparations.....	
17.2	Nose Drugs.....	
17.2.1	Anti-allergics and Nasal Decongestants (Topical and Systemic).....	
17.2.2	Cauterization of Nose Preparation.....	
18.	GASTRO-INTESTINAL DRUGS.....	
18.1	Antacid Drugs.....	
18.2	Anti-emetic Drugs.....	
18.3	Anti-haemorrhoidal Drugs	
18.4	Antispasmodic Drugs and Smooth Muscle Stimulants.....	
18.5	Purgative Drugs.....	
18.6	Antidiarrhoeal Drugs.....	
18.5.1	Symptomatic Drugs.....	
18.5.2	Replacement Fluid (Oral Rehydration Therapy).....	
18.6	Peptic Ulcer Drugs.....	
19.	HORMONES AND SYNTHETIC SUBSTITUTES.....	
19.1	Corticosteroids and Synthetic Substitutes.....	
19.2	Oestrogens.....	
19.3	Progestogens.....	
19.4	Contraceptives.....	
19.4.1	Oral Contraceptives.....	
19.4.2	Injectable Contraceptives.....	
19.4.3	Intra-uterine Contraceptive Devices (IUCD).....	
19.4.4	Barrier Methods.....	
19.5	Drugs Acting on Pituitary Ovarian Axis.....	
19.6	Antidiabetic Drugs.....	
19.6.1	Insulins.....	
19.6.2	Oral Antidiabetic Drugs.....	
19.7	Thyroid Hormones and Antithyroid Drugs.....	
19.7.1	Thyroid Hormones.....	
19.7.2	Antithyroid Drugs.....	
20.	IMMUNOLOGICALS.....	
20.1	Sera and Immunoglobulins.....	
20.2	Vaccines.....	
20.2.1	Vaccines for Universal Immunization.....	
20.2.2	Vaccines for Specific Immunization.....	
21.	OPHTHALMOLOGICAL DRUGS.....	
21.1	Anti-infective Drugs.....	
21.2	Anti-inflammatory and Anti-allergic Drugs.....	
21.3	Local Anaesthetics.....	
21.4	Miotics and Antiglaucoma Drugs.....	

	21.4.1	Topical Drugs.....
	21.4.2	Systemic Drugs.....
	21.5	Mydriatic Drugs.....
	21.6	Diagnostic Eye Drug.....
	21.7	Miscellaneous Eye Preparations.....
22.		OXYTOCICS AND TOCOLYTICS.....
23.		PERITONEAL DIALYSIS SOLUTION.....
24.		PREPARATIONS FOR CORRECTING WATER, ELECTROLYTE AND ACID-BASE DISTURBANCES.....
	24.1	Oral Preparations.....
	24.2	Parenteral Preparations.....
25.		PSYCHOTHERAPEUTIC DRUGS.....
	25.1	Hypnotics and Sedatives.....
	25.2	Tricyclic Antidepressants.....
	25.3	Antipsychotics (Major Tranquillizers).....
	25.4	Antidotes to Antipsychotic Drugs.....
26.		RESPIRATORY SYSTEM DRUGS.....
	26.1	Anti-asthmatic Drugs.....
	26.2	Antitussives, Expectorants and Mucolytics.....
27.		VITAMINS AND MINERALS.....
	27.1	Vitamins.....
	27.2	Minerals.....
VI.		THE PRIMARY HEALTH CARE LIST.....
VII.		LIST OF PRODUCTS TO BE STOCKED BY PATENT MEDICINE DEALERS / VENDORS.....
VIII.		CHANGES MADE IN REVISING THE LIST.....
	Appendix 1	Approved Doses for Vitamins.....
	Appendix 2	Restricted List of Drugs.....
IX		INDEX.....

FOREWORD

It gives me a great pleasure to write the Foreword for this Fourth Revision of the National Essential Drugs List. This revised edition is the product of the hard work of the National Drug Formulary/Essential Drugs Review Committee, which was inaugurated in September 1999. The establishment of the Committee is in compliance with the Decree⁴³ of 1989 later amended by Decree 13 of 1992. I commend the doggedness and perseverance of the Chairman and members of the Committee in producing this document in spite of constraints of facilities and funding. I also commend the Country Office of the World Health Organisation (WHO) for contributing technically and financially towards the conclusion of this work. I am particularly thankful to WHO for undertaking to print of 50,000 copies of the EDL. This will ensure its wide circulation.

As I have declared at every available opportunity, *the intensification of the war against fake drugs* is one of the five-action health agenda of the Obasanjo administration whose first term will expire in a few months from now. Nigerians are the best judges to assess whether we have kept faith on this agenda. The widespread acclaim of the activities of the National Agency for Food and Drug Administration and Control (NAFDAC) under its current management team is sufficient proof that we have matched our word with positive action in this regard. While the war is yet to be totally won, we are definitely on the right course to winning it.

The adoption of an Essential Drugs List is a key strategy for achieving one of the goals of the National Drug Policy which is *to make available at all times, in adequate dosage forms, drugs that satisfy the health care needs of the majority of the population at all levels of the health care delivery system*. The adoption of the list of essential drugs is also a factor in the promotion of rational use of drugs, another key element of our Drug Policy. All these accord with the cardinal health agenda of this administration of eradicating fake drugs from our health care system. This is because with the adoption of a limited drugs list, the administration, regulation and control of drugs can be done more effectively and efficiently.

As revealed by a recent survey, the circulation of the Essential Drugs List has not been as wide as it should be, particularly at the primary health care

level. This shall no longer be so with this revised edition. My Ministry will ensure that the document is circulated as widely as possible to all the three tiers of our health care delivery system. I however wish to advise all Chief Executives of our tertiary hospitals, state ministries of Health as well as local Government health departments that only drugs on the EDL are procured, stored and used in their respective health institutions in compliance with the enabling law. My Ministry will monitor compliance strictly.

In conclusion, I commend this important document to all stakeholders in the health sector: health care professionals and those who train them in our institutions of higher learning, professional associations/societies, drug manufacturers as well as Non-governmental organisations working in health.



Professor A.B. C. Nwosu,
Honourable Minister of Health.

3rd April 2003

PREFACE TO THE FOURTH REVISION

It is my honour and *privilege* to write the preface to this fourth revision of the Essential Drugs List for the Nigerian public health care system. This fourth revision is much delayed due to several constraints. The National Drug Formulary and Essential Drugs List Review Committee has been working constantly on this revision since 2000. This fourth revision is the product of several reviews. This edition has also taken care of the current concerns in the management of HIV/AIDS, tuberculosis, Integrated Management of Childhood Illnesses (IMCI) and malaria. The reader may also discover that new internationally accepted names of some *drugs*, *formulations* and dosage forms have been adopted.

Essential Drugs have been defined as those drugs that satisfy the health care needs of the majority of the population. They should therefore be available at all times in adequate amounts and in appropriate dosage forms at all levels of the health care delivery system of the country.

The Essential Drugs Programme of the Federal Republic of Nigeria came on stream in 1988 and received legal backing when in 1989 Decree 43 was promulgated. That same year the first Revision was published. The second revision soon followed in 1991 and the third in 1996. The programme and its legal instrument came under severe criticism by the Drug Manufacturing/Distribution concerns as well as several health practitioners for obvious reasons as the impression was created that whatever drug was not included in the list could neither be imported nor used legally. The amendment to this decree that appeared in 1992, limiting the provision of the earlier decree to the *Public Sector only*, had the salutary effect of removing the pressure on the programme as well as on those who implemented it.

The expected advantages of an Essential Drugs Programme include:

- Limiting the number of drugs deployed in the health care system,
- Creating opportunity for the provision of concise, accurate and comprehensive information in the form of a National Drug Formulary on all the drugs in the essential drugs list,
- Improving the knowledge of prescribers regarding the pharmacological properties of the prescribed drugs thus improving the quality of drug
- Improving drug utilisation by the various sectors of the health care system through better monitoring.

Sound policy, legislation and an essential drugs programme that includes education of health professionals and patients in rational use of drugs are measures that should ensure better health care in all countries. The National Drug Formulary and Essential Drugs Review Committee working with the Food and Drugs Services in collaboration with the World Health Organisation have worked out the modalities of ensuring that this fourth revised edition gets to the authorities and individuals that the programme is intended for and ensuring maximum derivation of the advantages of the essential drugs programme.

In this revision there are no drugs marked for deletion as all drugs so labelled in the third revision have been appropriately taken care of. There are fewer drugs in this list than in the third revision. About one hundred and fifty drugs and dosage forms have been deleted. The

newly added drugs or dosage forms number about fifty. A new restricted list has been appended. These drugs are considered essential for specialist and tertiary health care facilities and need to be available for the Public Health Care system. A reviewed list for Primary Health Care is included as well as the list of products suggested to be stocked and sold by Patent Medicine Dealers/Vendors.

The current National Drug Formulary and Essential Drugs List (NDF/EDL) Review committee inherited a revised but unpublished National Drug Formulary which needs to be reviewed in line with this fourth revision of the Essential Drugs List. It is hoped that this exercise will soon take place to ensure that this important component of the Essential Drugs Programme is fully achieved in Nigeria. We are encouraged by the support given to the Federal Ministry of Health in the area of Essential Medicines. We hope that the proposed interest in the development of the Standard Treatment Guidelines proposed by the immediate past chairman of the NDF/EDL Review Committee shall be followed by the necessary motions to put Nigeria in line with countries with a viable Health Care delivery system for their peoples.

Professor Ibrahim Abdu-Aguye,
Chairman,
National Drug Formulary and Essential Drugs Review Committee,

January 2003

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ESSENTIAL DRUGS LIST
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NIGERIAN ESSENTIAL DRUGS LIST 2003

Name of Drug	Dosage Forms and Strengths
1. ANAESTHETICS	
1.1 General Anaesthetics and Oxygen	
Ether, Anaesthetic	- Inhalation, liquid in bottle of 500 mL
Halothane	- Inhalation, liquid in bottle of 250 mL
Ketamine	- Injection, 10 mg / mL (hydrochloride) in 20 mL vial, 50 mg / mL in 10 mL vial, 100 mg / mL in 5 mL vial
Nitrous oxide	- Inhalation, Medicinal gas
Oxygen	- Inhalation, Medicinal gas
Thiopental	- Powder for IV Injection (sodium salt), 0.5 g, 1.0 g and 2.5 g in ampoules
1.2 Premedication Drugs And Analgesic Adjuvants	
Atropine	- Injection (sulphate) 0.5 mg, 1 mg in 1 mL ampoules
Diazepam	- Injection, 5 mg / mL in 2 mL ampoule
Morphine	- Injection, (sulphate or hydrochloride) 10 mg, 15 mg in 1 mL ampoules
Promethazine	- Elixir or Syrup for children, (hydrochloride), 5 mg / 5mL
1.3 Skeletal Muscle Relaxants and Antagonists	
Atracurium	- Injection, 10 mg / mL
Neostigmine	- Injection, (methylsulphate) 2.5 mg / mL in 1 mL ampoule
Pancuronium	- Injection, (bromide), 2 mg / mL in 2 mL ampoule
Suxamethonium	- Injection, 50 mg (chloride) / mL in 2 mL ampoule - Powder for injection (chloride) in vial
1.4 Local Anaesthetics	
Bupivacaine	- Injection, (hydrochloride), 0.25%, 0.5% with or without epinephrine (adrenaline) 1:200,000 in 10 mL ampoule
Lidocaine	- Injection (hydrochloride) 1%, 2% in vial - Injection, 5%, for spinal anaesthesia - Injection, 1%, 2% plus epinephrine (adrenaline) 1:200,000 in vial - Topical, Cream or Ointment, 2 – 5% - Topical, Spray (Aerosol), 10% - Topical, Gel or Solution, 2 –4% - Dental Cartridges, 2% plus epinephrine (adrenaline) 1:80,000
2 ANALGESICS, ANTIPYRETICS AND NON-STEROIDAL ANTI-INFLAMMATORY DRUGS	
2.1 Narcotic Analgesics	
Dihydrocodeine	- Tablet (tartrate), 30 mg - Injection, 50 mg/mL in 1 mL ampoule
Fentanyl	- Injection (citrate) 0.05 mg/mL in 1 mL ampoule
Morphine	- Tablet, 10 mg - Injection (sulphate or hydrochloride) 10 mg, 15 mg in 1 mL ampoule
Pentazocine	- Capsule, 50 mg - Tablet, 25 mg - Injection (lactate), 30 mg in 1 mL ampoule

Name of Drug	Dosage Forms and Strengths
Pethidine	- Tablet, 50 mg
	- Injection (hydrochloride), 50 mg / mL in 1 mL and 2 mL ampoule

2.2 **Narcotic Antagonist (Drugs for Treatment of Opioid Dependence)**

Naloxone	- Injection (hydrochloride), 0.4 mg in 1 mL ampoule
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2.3 **Non-narcotic Analgesics and Antipyretics**

Acetylsalicylic acid	- Capsule, Tablet, 300 mg
Paracetamol	- Tablet, 125 mg, 500 mg
	- Suspension, 125 mg / 5 mL
	- Syrup, 125 mg / 5mL
	- Suppository, 100 mg

2.4 **Non-steroidal Anti-inflammatory Drugs and Drugs used for Gout**

Allopurinol	- Tablet, 100 mg
Diclofenac	- Tablet, 25 mg, 100 mg
	- Injection, 25 mg / mL ampoule
	- Gel, 1%
Ibuprofen	- Capsule, Tablet, 200 mg and 400 mg
Indomethacin	- Capsule, 25 mg
Ketoprofen	- Gel (2.5%), 2.5 g / 100 g

3 ANTI-ALLERGICS

3.1 **Antihistamines**

Chlorphenamine	- Tablet (maleate), 4 mg
	- Syrup, 2 mg / 5 mL
	- Injection (maleate), 10 mg in 1 mL ampoule
Promethazine	- Tablet, (hydrochloride), 10 mg, 25 mg
	- Syrup, (hydrochloride), 5 mg / 5 mL
	- Injection, (hydrochloride), 25 mg / mL in 1 mL and 2 mL ampoule

3.2 **Anti-anaphylactics**

Epinephrine (Adrenaline)	- Injection, (acid tartrate or hydrochloride), 1 mg / mL (1 in 1000) in 1 mL ampoule
Hydrocortisone	- Injection, (sodium succinate), powder for reconstitution, 100 mg in vial

4 ANTIDOTES

4.1 **Non-specific (General) Antidotes**

Charcoal, activated	- Tablet, 1 g
	- Powder, granules, 5 g / sachet
Ipecacuanha	- Syrup, containing 0.14% Ipecacuanha alkaloids calculated as emetine

4.2 **Specific Antidotes**

Atropine	- Injection, 1 mg (sulphate) in 1 mL ampoule
Deferoxamine	- Injection, (mesilate), 500 mg in vial
Dimercaprol	- Injection, 50 mg / mL in 2 mL ampoule
Methionine	- Tablet, 250 mg

Name of Drug	Dosage Forms and Strengths
Naloxone	- Injection, (hydrochloride), 0.4 mg in 1 mL ampoule
Protamine sulphate	- Injection, 10 mg / mL in 5 mL ampoule
Phytomenadione (Vitamin K ₁)-	- Injection, 10 mg / mL in 1 mL ampoule
Sodium calcium edetate	- Injection, 200 mg / mL in 5 mL ampoule
Sodium nitrite	- Injection, 30 mg / mL in 10 mL vial
Sodium thiosulphate	- Injection, 500 mg / mL

5 ANTICONVULSANTS (ANTI-EPILEPTICS)

Carbamazepine	-	Tablets, 100 mg, 200 mg
Clonazepam	-	Tablets, 0.5 mg, 2 mg
	-	Injection, 1 mg / mL in 1 mL ampoule
Diazepam	-	Injection, 5 mg / mL in 2 mL ampoule
Ethosuximide	-	Capsule, Tablet, 250 mg
	-	Syrup, 250 mg / 5 mL
Magnesium sulphate	-	Injection, 50% (500 mg / mL) in 2 mL ampoules
Paraldehyde	-	Injection, 5 mL, 10 mL ampoules
Phenobarbitone	-	Tablet, 15 mg, 30 mg, 60 mg
	-	Elixir / Syrup, 15 mg / 5 mL
Phenytoin sodium	-	Capsule, Tablet, 25 mg, 50 mg, 100 mg
Sodium valproate	-	Tablet, Enteric-coated, 100 mg, 200 mg, 500 mg
	-	Elixir / Syrup, 200 mg / 5 mL

6 ANTI-INFECTIVE DRUGS

6.1 Amoebicides

Metronidazole	-	Tablet, 200 mg
	-	Suspension, Oral, 200 mg / 5 mL

6.2 Anthelmintics

Albendazole	-	Tablet, 200 mg
	-	Suspension, Oral, 100 mg / 5 mL
Levamisole	-	Tablet, 40 mg
	-	Syrup, 40 mg / 5 mL
Mebendazole	-	Tablet, 100 mg, 500 mg
	-	Suspension, 100 mg / 5 mL
Niclosamide	-	Tablet, Chewable, 500 mg
Pyrantel	-	Tablet, 125 mg
	-	Syrup, 125 mg / 5 mL

6.3 Antifilarial Drugs

Diethylcarbamazine	-	Tablet (citrate), 50 mg
Ivermectin	-	Tablet, 6 mg

6.4 Antischistosomal Drugs

Praziquantel	-	Tablet, 600 mg
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6.5 Antitrypanosomal and Antileishmaniasis Drugs

Meglumine antimonate	-	Injection, containing 8.5% of total antimony
Melarsoprol	-	Injection, 3.6% solution
Pentamidine	-	Injection, Powder, 200 mg / vial
Sodium stibogluconate	-	Injection, containing 10% of total antimony
Suramin	-	Injection, powder, 1 g / vial

Name of Drug	Dosage Forms and Strength
6.6 Antimalarial Drugs	
Artemether	- Injection, 80 mg / mL in 1 mL ampoule
Chloroquine	- Capsule, (phosphate or sulphate), 150 mg Base, 300 mg Base (Adult); Tablet 150 mg Base; 50 mg base (Paediatric)
	- Syrup (phosphate or sulphate), 50 mg base / 5 mL
	- Injection, 40 mg base / mL in 5 mL ampoule
Dihydroartemisinin	- Tablet, 60 mg
Mefloquine	- Tablet, 250 mg (base)
Mefloquine plus Sulphadoxine Plus Pyrimethamine	- Tablet, Mefloquine 250 mg plus Sulphadoxine 500 mg Plus Pyrimethamine 25 mg
Proguanil	- Tablet, (hydrochloride), 100 mg
Pyrimethamine	- Tablet, 12.5 mg, 25 mg
Pyrimethamine plus Sulphadoxine	- Tablet, Pyrimethamine 25 mg plus Sulphadoxine 500 mg
	- Syrup, Pyrimethamine 25 mg plus Sulphadoxine 500 mg / 5 mL
	- Injection, Pyrimethamine 25 mg plus Sulphadoxine 500 mg in 2.5 mL ampoule
Quinine	- Tablet (bisulphate or sulphate), 300 mg
	- Injection (dihydrochloride) 300 mg / mL in 2 mL ampoule
6.7 Antiflagellate Drugs	
Metronidazole	- Tablet, 200 mg
	- Suspension, Oral, 200 mg / 5 mL
Tinidazole	- Tablet, 500 mg
6.8 Antibacterial Drugs	
Amoxicillin	- Capsule, 250 mg
	- Powder for Suspension, 125 mg / 5 mL
	- Injection, 250 mg, 500 mg in vial
Ampicillin plus Cloxacillin	- Capsule, 250 mg of each
	- Powder for oral suspension, 125 mg of each / 5 mL
	- Neonatal Drops, Ampicillin 60 mg plus Cloxacillin 30 mg / 0.6 mL
	- Neonatal Injection, Ampicillin 50 mg plus Cloxacillin 25 mg / vial
	- Injection, powder (sodium salt) 250 mg of each in vial
Benzathine benzylpenicillin	- Injection, powder equivalent to 0.72 g (1.2 million Units), 1.44 g (2.4 million Units) of Benzylpenicillin in vial
Benzylpenicillin	- Injection, powder (sodium or potassium salt) 0.6 g (1 million Units), 3.0 g (5 million Units) in vial
Ceftriaxone	- Injection, 250 mg, 500 mg IM; 1 g IV
Cefuroxime	- Tablets (axetil), 125 mg, 250 mg, 500 mg
	- Suspension (axetil), 125 mg / 5 mL
	- Injection (sodium salt), 250 mg, 750 mg
Chloramphenicol	- Capsule, 250 mg
	- Suspension, Oral (palmitate), 125 mg / 5 mL
	- Injection, Powder (sodium succinate), 1 g / vial
Ciprofloxacin	- Tablet (hydrochloride), 250 mg, 500 mg
	- Injection, (lactate) IV 2 mg / mL in 50 mL, 100 mL vial

Name of Drug	Dosage Forms and Strengths
Cloxacillin	- Capsule, 250 mg - Suspension, Oral, 125 mg / 5 mL - Injection, Powder, 250 mg, 500 mg vial
Co-amoxiclav	- Capsule, Tablet, Amoxicillin (trihydrate) 250 mg plus Clavulanic Acid (potassium salt) 125 mg - Powder for Oral Suspension, Amoxicillin (trihydrate) 125 mg plus Clavulanic Acid (potassium salt) 31.25 mg / 5 mL - Injection powder for IV injection, Amoxicillin (trihydrate) 500 mg plus Clavulanic Acid (potassium salt) 100 mg / vial; Amoxicillin (trihydrate) 1 g plus Clavulanic Acid 200 mg / vial
Co-trimoxazole	- Tablet, Sulphamethoxazole 400 mg plus Trimethoprim 80 mg - Suspension, Sulphamethoxazole 200 mg plus Trimethoprim 40 mg / 5 mL
Doxycycline	- Capsule, 100 mg
Erythromycin	- Capsule, Tablet, enteric / film-coated (stearate or ethylsuccinate), 250 mg, 500 mg - Suspension, oral (stearate or ethylsuccinate), 125 mg / 5 mL - Injection powder (lactobionate), 500 mg in vial
Fortified procaine penicillin	- Injection powder, 0.4 million Units containing Procaine Penicillin 0.3 million Units (300 mg) and Benzylpenicillin 0.1 million Units (60 mg) / vial; 4 million Units containing Procaine Penicillin 3 million Units (3 g) and Benzylpenicillin 1 million Units (600 mg) / vial
Gentamicin	- Injection (sulphate), 10 mg / mL, 40 mg / mL in 2 mL vial
Lincomycin	- Capsule, 500 mg - Syrup, 250 mg / 5 mL - Injection (phosphate), 150 mg / mL in 2 mL, 4 mL ampoule
Metronidazole	- Injection, 500 mg in 100 mL bottle
Nalidixic acid	- Tablet, 500 mg
Neomycin	- Tablet, 500 mg - Suspension, 100 mg / 5 mL
Nitrofurantoin	- Tablet, 50 mg, 100 mg
Phenoxymethylpenicillin	- Tablet (potassium salt), 250 mg - Suspension, 250 mg / 5 mL
Streptomycin	- Injection powder (sulphate), 1 g, 5 g in vial
Tetracycline	- Capsule, Tablet, (hydrochloride), 250 mg - Powder for Injection, 100 mg, 250 mg in vial
6.9 Antileprosy Drugs	
Clofazimine	- Capsule, 50 mg, 100 mg
Dapsone	- Tablet, 50 mg, 100 mg
Rifampicin	- Capsule, Tablet, 150 mg, 300 mg
6.10 Antituberculosis Drugs	
Ethambutol	- Tablet (hydrochloride) 100 – 500 mg
Isoniazid	- Tablet, 100 – 300 mg
Pyrazinamide	- Tablet, 400 mg

Name of Drug	Dosage Forms and Strengths
Rifampicin	- Capsule, Tablet, 150 mg, 300 mg
Rifampicin plus Isoniazid	- Tablet, Rifampicin 150 mg plus Isoniazid 100 mg; Rifampicin 300 mg plus Isoniazid 150 mg
Streptomycin	- Injection powder (sulphate), 1 g, 5 g in vial
Thiacetazone plus Isoniazid	- Tablet, Thiacetazone 50 mg plus Isoniazid 100 mg; Thiacetazone 150 mg plus Isoniazid 300 mg

6.11 Systemic Antifungal Drugs

Amphotericin B	-	Injection powder, 50 mg in vial
Fluconazole	-	Capsule, 50 mg, 150 mg Injection, IV 2 mg / mL in 0.9% NaCl
Miconazole	-	Tablet, 250 mg
Nystatin	-	Tablet, 500,000 Units Suspension, 100,000 Units / mL Pessary, 100,000 Units

6.12 Antiviral Drugs

Acyclovir	-	Tablet, 200 mg, 400 mg Suspension, 200 mg / 5 mL Injection, IV (sodium salt), 250 mg / vial Cream, 5%
Idoxuridine	-	Solution, 5% in Dimethylsulphoxide (for external application)

6.13 Antiretroviral (ARV) Drugs

6.13.1 Protease Inhibitors

Indinavir	-	Capsules, (sulphate), 200 mg, 333mg, 400mg
Nelfinavir	-	Tablet, 250 mg

6.13.2 Nucleoside Reverse Transcriptase Inhibitors

Lamivudine	-	Tablet, 150 mg Solution, 5 mg / mL Injection,
Stavudine	-	Tablet, 40 mg
Zidovudine	-	Capsule, 100 mg, 250 mg Syrup, 50 mg / mL

6.13.3 Non-nucleoside Reverse Transcriptase Inhibitors

Nevirapine	-	Tablet, 200 mg Syrup, 50 mg / mL
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7. ANTIMIGRAINE DRUGS

Ergotamine	-	Tablet, (tartrate), 2 mg
Pizotifen	-	Tablet, (hydrogen malate), 0.5 mg, 1.5 mg Elixir, (hydrogen malate), 0.25 mg / mL

8. ANTINEOPLASTIC AND IMMUNOSUPPRESSIVE DRUGS

Actinomycin D	-	Injection powder, 0.5 mg / vial
Azathioprine	-	Tablet, 50 mg Injection powder, (sodium salt), 50 mg in vial

Name of Drug	Dosage Forms and Strengths
Bleomycin	- Injection powder, (sulphate), 15 Units / ampoule
Busulphan	- Tablet, 2 mg
Chlorambucil	- Tablet, 2 mg, 5 mg
Cisplatin	- Injection powder, 10 mg, 50 mg in vial
Cyclophosphamide	- Tablet, 25 mg, 50 mg
	- Injection powder, 100 mg, 500 mg, 1 g in vial
Cyclosporin	- Oral Solution, 100 mg / mL solution
	- Injection, IV 50 mg / mL in ampoule
Cytarabine	- Injection powder, 100 mg / vial
Dexamethasone	- Tablet, 0.5 mg, 4 mg
	- Injection (sodium phosphate), 4 mg / mL
Doxorubicin	- Injection powder (hydrochloride), 10 mg, 50 mg in vial
Fluorouracil	- Injection, 50 mg / mL in 5 mL ampoule
Mercaptopurine	- Tablet, 50 mg
Methotrexate	- Tablet (sodium salt), 2.5 mg
	- Injection powder (sodium salt), 50 mg / vial
Prednisolone	- Tablet, 5 mg
	- Injection (sodium phosphate or sodium succinate), 20 mg / mL, 25 mg / mL in vial
Procarbazine	- Capsule (hydrochloride), 50 mg
Stilboestrol	- Tablet, 1 mg, 5 mg, 25 mg
Tamoxifen	- Tablet (citrate), 10 mg, 20 mg
Vincristine	- Injection powder, (sulphate), 1 mg, 2 mg, 5 mg in vial

9. DRUGS FOR PARKINSONISM AND OTHER NEUROLOGICAL DISORDERS

9.1 *Antiparkinsonism Drugs*

Benzhexol	- Tablet, (hydrochloride), 2 mg, 5 mg
Biperiden	- Tablet, (hydrochloride), 2 mg
	- Injection, (lactate), 5 mg / mL in 1 mL ampoule
Levodopa plus Carbidopa	- Tablet, Levodopa 100 mg, 250 mg plus Carbidopa 10 mg, 25 mg respectively

9.2 *Drugs for Myasthenia Gravis*

Neostigmine	- Tablet, (bromide), 15 mg
Pyridostigmine	- Tablet, (bromide), 60 mg

9.3 *Drug for Subarachnoid Haemorrhage*

Aminocaproic acid plus Lipid thromboplastin	- Injection, containing Aminocaproic Acid, 100 mg, Lipid Thromboplastin, 2 mg / mL in 5 mL ampoule
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10. ANTISEPTICS AND DISINFECTANTS

Benzoin	- Compound Tincture of Benzoin
Cetrimide plus Chlorhexidine	- Solution, Cetrimide 15% plus Chlorhexidine (gluconate), 1.5% for dilution
Chlorhexidine	- Solution, (gluconate), 5% for dilution
Coal tar	- 5% Solution
Dichloroxylenol plus Chlorophenol	- Soap, solution
Formaldehyde	- Solution, 1.5 – 10%
Glutaraldehyde (Glutaral)	- Solution, 2% (in buffered base)
Iodine	- Weak Solution of iodine, 1%
Methylated spirit	- Solution
Povidone- iodine	- Solution, 10%
Potassium permanganate	- Solution, 0.1%

Name of Drug	Dosage Forms and Strengths
Sodium hypochlorite	- Solution. Different preparations with available Chlorine from 1 - 10%
Trichlorophenol	- Cream, Liquid, Ointment, mixture of halogenated phenols and Salicylic acid.

11. DRUGS AFFECTING THE BLOOD

11.1 *Anti-anaemia Drugs*

Cyanocobalamin / Hydroxocobalamin	-	Tablet, 0.05 mg
	-	Injection, 0.25 mg, 1mg/ mL (injection, hydroxocobalamin preferred)
Ferrous sulphate	-	Tablet, 200 mg equivalent to 60 mg Iron
Ferric ammonium citrate	-	Mixture, 400 mg / 5 mL of Ferric ammonium citrate
Folic acid	-	Tablet, 5 mg

11.2 *Anticoagulants and Antiplatelets*

Acetylsalicylic acid	-	Tablet, 75 mg
Enoxaparin	-	Injection, 100 mg / mL
Heparinoid hyaluronidase	-	Ointment, Hyaluronidase 15,000 Units / 100 mg, Heparinoid equivalent to 5000 Units of heparin
Heparin sodium	-	Injection, 1000 Units / mL and 25,000 Units / mL in ampoule
Warfarin Sodium	-	Tablet, 1 mg, 5 mg

11.3 *Antifibrinolytic and Haemostatic Drug*

Aminocaproic acid (with or without lipid thromboplastin)	-	Tablet, Aminocaproic acid, 500 mg
	-	Injection, containing Aminocaproic acid 100 mg / mL plus TPT 2 mg / mL in 5 mL, 10 mL ampoules

11.4 *Plasma Substitutes*

Dextran 70	-	Injection, IV 6% in 5% glucose or normal saline solution in bottle of electrolytes, 500 mL
Polygeline	-	Injection, IV 3.5% solution in bottle of 500 mL

11.5 *Plasma Fraction for Specific Use*

Human albumin	-	Injection, 20% solution
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12. CARDIOVASCULAR DRUGS

12.1 *Anti-anginal Drugs*

Glyceryl trinitrate	-	Tablet, sublingual, 0.5 mg
Propranolol	-	Tablet, (hydrochloride), 10 mg, 40 mg
	-	Injection, (hydrochloride), 1 mg / mL in ampoule
Isosorbide dinitrate	-	Tablet, sublingual, 5 mg
	-	Tablet, oral 10 mg

12.2 *Anti-arrhythmic Drugs*

Disopyramide	-	Capsule, tablet, 100 mg, 150 mg
Lidocaine	-	Injection, (hydrochloride), 20 mg / mL in 5 mL ampoule
Procainamide	-	Tablet, (hydrochloride), 250 mg
	-	Injection, (hydrochloride), 100 mg / mL in 10 mL ampoule

Name of Drug	Dosage Forms and Strengths
Propranolol	- Tablet, (hydrochloride), 10 mg, 40 mg - Injection, (hydrochloride), 1mg / mL in ampoule
12.3 Antihypertensive Drugs	
Amiloride (1 Part) plus Hydrochlorothiazide (10 Parts) (Co-amilozide)	- Tablet, Amiloride 2.5 mg plus Hydrochlorothiazide 25 mg, respectively
Amlodipine	- Tablet, (besylate), 5 mg, 10 mg
Atenolol	- Tablet, 50 mg, 100 mg
Captopril	- Tablet, 12.5 mg, 25 mg, 50 mg
Hydralazine	- Tablet, 25 mg, 50 mg - Injection powder, (hydrochloride), 20 mg in ampoule
Labetalol	- Tablet, (hydrochloride), 100 mg, 200 mg - Injection powder, 5 mg / mL in 20 mL ampoule
Lisinopril	- Tablet, (without hydrochlorothiazide), 5 mg, 10 mg
Methyldopa	- Tablet, 250 mg, 500 mg
Nifedipine	- Tablet, (slow release), 20 mg
Prazosin plus Polythiazide	- Tablet, Prazosin (hydrochloride) 0.5 mg plus Polythiazide 0.25 mg
Propranolol	- Tablet, (hydrochloride), 40 mg, 80 mg
Reserpine plus Dihydroergocristine plus Clopamide	- Tablet, Reserpine 0.1 mg plus Dihydroergocristine 0.5 mg plus Clopamide 5.0 mg
12.4 Medicines Used in Heart Failure	
Captopril	- Tablet, 12.5 mg, 25 mg
Digoxin	- Tablet, 0.0625 mg, 0.125 mg, 0.25 mg - Elixir, 0.05 mg / mL in 60 mL bottle - Injection, 0.25 mg / mL in 2 mL ampoule and 0.1 mg / mL in 1 mL ampoule
13. DENTAL DRUGS	
13.1 Local Anaesthetics	
Benzocaine	- Lozenges, 10 mg
Lidocaine	- Injection, Anhydrous Lignocaine (hydrochloride), 2% with Epinephrine (Adrenaline) 1 in 80,000 in dental cartridge - Cream, 5% - Spray, 0.2%
Prilocaine	- Injection, 3% with Felypressin 0.03 Units / mL
13.2 Mouthwashes	
Hexetidine	- Solution, 0.1%
Nystatin	- Solution, 100,000 Units / mL
Zinc chloride plus Zinc sulphate	- Compound Mouthwash, containing Zinc chloride 1% plus Zinc sulphate 2%
13.3 Anti-inflammatory Dental Drugs	
Triamcinolone	- Paste, (acetone), 0.1%
14. DERMATOLOGICAL DRUGS	
14.1 Anti-infective Drugs	
Gentian violet (methylrosalinilium chloride)	- Aqueous solution, 0.5%

Name of Drug		Dosage Forms and Strengths
Neomycin plus Bacitracin	-	Cream, Ointment, containing: Neomycin sulphate 5 mg plus Bacitracin zinc 500 Units per gram in 5 g, 30 g tube
	-	Dusting powder, containing: Neomycin Sulphate 5 mg plus Bacitracin zinc 250 Units / g
	-	Spray, containing: Bacitracin, 12,500 Units plus Neomycin sulphate, 165,000 Units
Silver sulphadiazine	-	Cream, 1%
Sulphur plus Mesulphen	-	Ointment, Sulphur 10 – 20% plus Mesulphen 64%
14.2 Anti-inflammatory and Antipruritic Drugs		
Betamethasone	-	Cream, Ointment, (valerate), 0.1%
Calamine lotion	-	Lotion
Hydrocortisone	-	Cream, Ointment, (acetate), 1%
Hydrocortisone plus Neomycin	-	Cream, Ointment, Hydrocortisone 0.5 – 1% plus Neomycin 0.25 – 0.5%
Methyl salicylate	-	Ointment, Liniment: Methyl salicylate 4 – 20%,
14.3 Astringent Drugs		
Aluminium diacetate	-	Solution, 13% for dilution
Calamine plus Zinc oxide	-	Lotion, Plaster
14.4 Anti-acne Drugs		
Benzoyl peroxide	-	Cream, 2.5%, 5%, 10%
	-	Gel, 2.5%, 5%, 10%
14.5 Antifungal Drugs		
Benzoic acid plus Salicylic acid	-	Cream, Ointment, containing Benzoic acid, 6% and Salicylic acid, 3%
Clotrimazole	-	Cream, Ointment, 1%
	-	Aerosol, Spray, 1%
	-	Dusting powder, 1%
	-	Pessaries, 100 mg, 200 mg
Miconazole	-	Cream, (nitrate), 2%
	-	Lotion, Tincture, 2%
	-	Gel, 2 – 2.5%
	-	Dusting powder, (nitrate), 2%
	-	Gel (Oral), (nitrate), 2 – 2.5%
	-	Vaginal Ovule, 200 mg, 400 mg
Miconazole plus Hydrocortisone	-	Cream, Miconazole, 2%, Hydrocortisone, 1%
Nystatin	-	Cream, Ointment, 100,000 Units
14.6 Keratolytic And Keratoplastic Drugs		
Coal tar	-	Solution 1 – 10%, Cream, etc (topical)
Dithranol	-	Ointment, 0.1 – 2%
Podophyllum resin	-	Solution, Topical, 10 – 25%
Salicylic acid	-	Solution, 12% in flexible collodion
	-	Ointment, 2 – 5%
14.7 Scabicides and Pediculicides		
Benzyl benzoate	-	Emulsion, 25%
Permethrin	-	Cream, 5%
	-	Lotion, 1%

	Name of Drug	Dosage Forms and Strengths
15.	IN VIVO DIAGNOSTIC AGENTS	
15.1	RADIOCONTRAST MEDIA	
15.1.1	<i>Alimentary Tract</i>	
	Barium sulphate	- Suspension, 75 – 100%
15.1.2	<i>Angiography</i>	
	Meglumine iothalamate	- Injection, 60% in ampoule
	Sodium iothalamate	- Injection, 80% in vial
15.1.3	<i>Bronchography</i>	
	Propylidone	- Injection, 50% (aqueous), 60% (oily) in 20 mL vial
15.1.4	<i>Cholecystography (Oral)</i>	
	Iopanoic acid	- Tablet, 500 mg
15.1.5	<i>Cholecystography (Intravenous)</i>	
	Meglumine iodipamide	- Injection, 52% in 20 mL ampoule
15.1.6	<i>Myelography</i>	
	Iophendylate	- Injection, 1 mL, 3 mL ampoule
	Metrizamide	- Injection, 3.75 g / 20 mL, 6.75 g / 50 mL with diluents
15.1.7	<i>Urography</i>	
	Iohexol	- Injection, 140 – 350 mg Iodine in ampoule
	Meglumine diatrizoate	- Injection, 60% in 20 mL ampoule
	Sodium diatrizoate	- Injection, 50% in 20 mL ampoule
	Meglumine diatrizoate plus Sodium diatrizoate	- Injection,
15.2	<i>Tuberculosis</i>	
	Tuberculin PPD (Purified Protein Derivative)	- Injection, 10, 100, 1000, 100,000 Units / mL in 1 mL ampoule
16.	DIURETICS	
	Amiloride plus Hydrochlorothiazide (co-amiloride)	- Tablet, Amiloride hydrochloride 5 mg plus Hydrochlorothiazide 50 mg
	Bendrofluazide	- Tablet, 2.5 mg, 5 mg
	Furosemide	- Tablet, 40 mg
		- Injection, 10 mg / mL in 2 mL ampoule
	Hydrochlorothiazide	- Tablet, 25 mg, 50 mg
	Spironolactone	- Tablet, 25 mg, 50 mg
17.	EAR, NOSE AND THROAT DRUGS	
17.1	<i>Ear Drugs</i>	
17.1.1	<i>Anti-infective Drugs</i>	
	Chloramphenicol	- Ear Drops, 5%
	Gentamicin	- Ear Drops, (sulphate), 0.3%

Name of Drug		Dosage Forms and Strengths
17.1.2 Anti-inflammatory Drug		
Betamethasone	-	Ear Drops, (sodium phosphate), 0.1%
17.1.3 Combined Anti-infective and Anti-inflammatory Drugs		
Flumethasone plus Clioquinol	-	Ear Drops, Flumethasone pivalate 0.02% plus Clioquinol 1%
Hydrocortisone plus Neomycin	-	Ear Drops, Hydrocortisone (acetate), 1.5% plus Neomycin (sulphate), 0.5%
17.1.4 Removal of Ear Wax		
Glycerol plus Sodium bicarbonate	-	Ear Drops, Glycerol 30 mL plus Sodium bicarbonate 5 g in 100 mL solution
17.2 Nose Drugs		
17.2.1 Anti-allergic and nasal Decongestants		
(a) Topical		
Beclomethasone	-	Nasal Spray, (aerosol) (dipropionate), 0.05 mg / metered Spray
Ephedrine	-	Nasal drops (hydrochloride), 0.5%
(b) Systemic		
Pseudoephedrine hydrochloride	-	Tablet, 60 mg
	-	Syrup, 30 mg / 5 mL
17.2.2 Cauterization of Nose		
Silver nitrate	-	Sticks, Crystals
	-	Solution, 0.5% in water, freshly prepared
18. GASTRO-INTESTINAL DRUGS		
18.1 Antacid Drugs		
Aluminium hydroxide	-	Tablet, 500 mg
	-	Mixture, "B.P."
Aluminium hydroxide plus Magnesium trisilicate	-	Tablet, Aluminium hydroxide 120 mg plus Magnesium trisilicate 250 mg
	-	Mixture, "B.P."
Magnesium trisilicate	-	Tablet, 500 mg
	-	Mixture, 250 mg / 5 mL
18.2 Anti-emetic Drugs		
Metoclopramide	-	Tablet, (hydrochloride), 10 mg
	-	Syrup, (hydrochloride), 5 mg / 5 mL
	-	Injection, (hydrochloride), 5 mg / mL in 2 mL ampoule
Prochlorperazine	-	Tablet, (maleate), 5 mg, 25 mg
	-	Syrup, (mesylate), 5 mg / 5 mL
	-	Injection, (mesylate), 12.5 mg / mL in 1 mL and 2 mL ampoule

Name of Drug		Dosage Forms and Strengths
Promethazine	-	Tablet, (hydrochloride), 10 mg, 25 mg or (theoclate), 25 mg
	-	Syrup, (hydrochloride), 5 mg / 5 mL
	-	Injection, (hydrochloride), 25 mg / mL in 1 mL and 2 mL ampoule
18.3 Anti-haemorrhoidal Drugs		
Preparations containing: Hydrocortisone acetate with or without Lidocaine HCl plus astringent(s)	-	Rectal suppository or ointment
18.4 Antispasmodic Drugs and Smooth Muscle Stimulants		
Hyoscine N-butylbromide	-	Tablet, 10 mg
	-	Liquid, 1 mg / mL
	-	Injection, 20 mg / mL in 1 mL ampoule
Propantheline bromide	-	Tablet, 15 mg
18.5 Laxatives		
Bisacodyl	-	Tablet, 5 mg
	-	Suppositories, 5 mg, 10 mg
Paraffin, Liquid	-	Emulsion, Oral, as faecal softner, 5 mg / 10 mL of Emulsion
Senna	-	Tablet and Granules
18.6 Anti-diarrhoeal Drugs		
18.5.1 Symptomatic Drug		
Codeine	-	Tablet, 30 mg
18.5.2 Replacement Fluid (Oral Rehydration Therapy)		
Oral Rehydration Salts	-	Powder, Composition / Litre of solution; Glucose anhydrous 13.5 g, Potassium Chloride 1.5 g, Sodium Citrate Dihydrate 2.9 g, Sodium Chloride 2.6 g (The sodium citrate dihydrate may be replaced by sodium bicarbonate 2.5 g, in the absence of the former)
18.6 Peptic Ulcer Drugs		
Cimetidine	-	Tablet, 200 mg, 400 mg
	-	Injection, 100 mg / mL in 2 mL ampoule
Omeprazole	-	Tablet, 10 mg, 20 mg
Ranitidine	-	Tablet, 150 mg, 300 mg
	-	Effervescent tablets (hydrochloride), 150 mg, 300 mg
	-	Injection, 25 mg / mL in 2 mL ampoule
19. HORMONES AND SYNTHETIC SUBSTITUTES		
19.1 Corticosterids and Synthetic Substitutes		
Dexamethasone	-	Tablet, 0.5 mg, 4 mg
	-	Injection, 2 mg / mL, 4 mg / mL in 2 mL ampoule
Hydrocortisone	-	Injection powder, (sodium succinate), 100 mg / vial
Prednisolone	-	Tablet, 1 mg, 5 mg
19.2 Oestrogens		
Ethinylloestradiol	-	Tablet, 0.01 mg, 0.05 mg

	Name of Drug		Dosage Forms and Strengths
19.3	Progestogens		
	Norethisterone	-	Tablet, 5 mg
		-	Injection, 200 mg / mL
	Hydroxyprogesterone hexanoate	-	Injection, 250 mg / mL in 1 mL, 2 mL ampoule
19.4	Contraceptives		
19.4.1	Oral Contraceptives		
	Ethinylestradiol plus Levonorgestrel	-	Tablet, Ethinylestradiol 30 micrograms mg plus Levonorgestrel 0.15 mg
	Ethinylestradiol plus Levonorgestrel	-	Tablet, Ethinylestradiol 30micrograms plus Levonorgestrel 50 – 150 micrograms
	Ethinylestradiol plus Norethisterone	-	Tablet, Ethinylestradiol 0.05 mg plus Norethisterone 1 mg
	Norethisterone	-	Tablet, 35 micrograms (28 tablets)
19.4.2	Injectable Contraceptives		
	Levonorgestrel	-	Implant, Subdermal, 36 mg
	Medroxyprogesterone Acetate	-	Injection, Depot, 150 mg / mL in 3 mL vial
	Norethisterone Enanthate	-	Injection, 200 mg / mL in 1 mL ampoule
19.4.3	Intrauterine Contraceptive Devices (IUCD)		
	Copper	-	IUCD, Various Copper- containing devices
	Lippe's Loop	-	IUCD, Various sizes, A, B, C and D with insertion tubes
19.4.4	Barrier Methods		
	Condoms with or without Spermicide (Nonoxynol)		
	Diaphragms with Spermicide (Nonoxynol)		
19.5	Drugs Acting on Pituitary Ovarian Axis		
	Bromocriptine	-	Capsule, Tablet, (mesylate), 1 mg, 2.5 mg
	Clomiphene	-	Tablet, (citrate), 50 mg
19.6	Antidiabetic Drugs		
19.6.1	Insulins		
	Human Insulin	-	Injection, 100 Units / mL
	Insulin, Soluble	-	Injection, short acting, 40 Units, 80 Units, 100 Units / mL in 10 mL vial
	Insulin Zinc Suspension (I.Z.S)	-	Injection, 40 Units, 80 Units, 100 Units / mL in 10 mL vial
19.6.2	Oral Antidiabetic Drugs		
	Chlorpropamide	-	Tablet, 250 mg
	Glibenclamide	-	Tablet, 5 mg
	Metformin	-	Tablet, (hydrochloride), 500 mg
19.7	Thyroid Hormones and Antithyroid Drugs		
19.7.1	Thyroid Hormone		
	Levothyroxine	-	Tablet, (sodium salt), 0.05 mg, 0.1 mg

	Name of Drug	Dosage Forms and Strengths
19.7.2	<i>Antithyroid Drugs</i>	
	Carbimazole	- Tablet, 5 mg
	Iodine plus Potassium iodide (Lugol's Solution)	- Oral Solution, containing: Iodine 5% and Potassium iodide 10% in purified water
	Propylthiouracil	- Tablet, 50 mg
20.	IMMUNOLOGICALS	
20.1	<i>Sera and Immunoglobulins</i>	
	Anti-D Immunoglobulin (Human)	- Injection, 0.25 mg / mL
	Anti Gas-gangrene	- Injection, 10,000 Units, 30,000 Units in vial
	Antirabies Hyperimmune Serum	- Injection, 1000 Units in 5 mL ampoule
	Antiscorpion Serum	- Injection, 1 mL in ampoule
	Antisnake-bite Serum	- Injection, Polyvalent, 10 mL, 20 mL in ampoule
	Gas-gangrene Antitoxin	- Injection, containing 4000 Units, 10,000 Units in vial
	Normal Immunoglobulin	- IV Injection, 30 mg / mL, 165 mg / mL
	Tetanus Antitoxin	- Injection, 1,500 Units in ampoule, 10,000 Units, 50,000 Units in vial
20.2	<i>Vaccines</i>	
	(All Vaccines should comply with the W.H.O. requirements for biological substances)	
20.2.1	<i>Vaccines for Universal Immunization</i>	
	B.C.G. Vaccine (Dried)	- Injection powder for reconstitution in multidose ampoules of 1 mL, 5 mL
	Diphtheria, Tetanus and Pertussis Vaccine	- Injection, 0.5 mL, 5 mL ampoule
	Measles Vaccine	- Injection, 0.5 mL, ampoule
	Measles, Mumps & Rubella Vaccine	- Injection, 0.5 mL
	Poliomyelitis Vaccines (Live attenuated)	- Oral Suspension
	Tetanus Vaccine	- Injection, formol toxoid, 0.5 mL ampoule and 5 mL vial
20.2.2	<i>Vaccines for Specific Immunization</i>	
	Cholera Vaccine	- Injection, 1.5 mL, 5 mL, 10 mL and 50 mL in ampoule or vial
	Hepatitis B Vaccine	- Injection, 0.02 mg / mL in 0.5 mL, 1 mL vial
	Meningococcal Vaccine	- Injection powder for reconstitution in multidose vials of 0.5 mg, 2.5 mg
	Rabies Vaccine (inactivated, prepared in cell culture)	- Injection, 1 mL ampoule
	Typhoid Vaccine (Vi antigen)	- Injection, 0.5 mL / syringe, 10 mL / vial (20 doses) 25 mL / vial (50 doses)
	Typhoid Vaccine (TAB)	- Injection, 1.5 mL / vial
	Yellow Fever Vaccine	- Injection powder for reconstitution, 1, 5 and 10 dose vial
21.	OPHTHALMOLOGICAL DRUGS	
21.1	<i>Anti-infective Drugs</i>	
	Acyclovir	- Eye Ointment, 3.0%
	Chloramphenicol	- Eye Drops, 0.5%

Name of Drug		Dosage Forms and Strengths
	-	Eye Ointment, 1.0%
Gentamicin	-	Eye Drops, (sulphate), 0.3%
	-	Eye Ointment, (sulphate), 0.3%
Idoxuridine	-	Eye Drops, 0.1%
	-	Eye Ointment, 0.5%
Miconazole	-	Injection, 10 mg / mL
	-	Eye Drops, 1%
Oxytetracycline plus Polymyxin B	-	Eye Ointment, Oxytetracycline hydrochloride, 5 mg plus Polymyxin B (sulphate) 10,000 Units
21.2 Anti-inflammatory and Anti-allergic Drugs		
Antazoline	-	Eye Drops, (hydrochloride), 0.5 mg; Tetrahydrozoline hydrochloride 0.4 mg, Methylhydroxypropylcellulose
Prednisolone	-	Eye Drops, 1% (acetate), 5% (sodium phosphate)
21.3 Local Anaesthetics		
Amethocaine	-	Eye Drops, (hydrochloride), 0.5%, 1%
21.4 Miotics and Antiglaucoma Drugs		
21.4.1 Topical Drugs		
Pilocarpine	-	Eye Drops, (hydrochloride), 1%, 2%, 3%, 4%
Timolol	-	Eye Drops, (maleate), 0.25%, 0.5%
21.4.1 Systemic Drugs		
Acetazolamide	-	Tablet, 250 mg
	-	Injection, 500 mg / vial
21.5 Mydriatic Drugs		
Homatropine	-	Eye drops, (hydrobromide), 1%, 2%
Phenylephrine	-	Eye drops, (hydrochloride), 0.25%, 0.5%, 2.5%, 10%
Tropicamide	-	Eye drops, 0.5%, 1%
21.6 Diagnostic Eye Drug		
Fluorescein Sodium	-	Eye drops, 1%, 2%
	-	Eye strips
21.7 Miscellaneous Eye Preparations		
Methylcellulose	-	Eye drops, 1%, 2%
22. OXYTOCICS & TOCOLYTICS		
Ergometrine	-	Tablet, (maleate), 0.5 mg
	-	Injection, (maleate), 0.5 mg / mL
Oxytocin	-	Injection, 5 Units, 10 Units / mL in ampoules
Salbutamol	-	Tablet, (sulphate), 2 mg, 4 mg
	-	Injection (sulphate), 500 micrograms / mL, 1 mg / mL
	-	Syrup, (sulphate), 2 mg / 5 mL

Name of Drug	Dosage Forms and Strengths
23. DIALYSIS SOLUTIONS	
Intraperitoneal Dialysis Fluid B.P.C	Parenteral Solution Composition / litre of solution: Calcium chloride, 0.22 g Dextrose, (anhydrous), 17.0 g Magnesium chloride, 0.152 g Sodium acetate, 4.76 g Sodium chloride, 5.56 g Sodium metabisulphate, 0.15 g
Haemodialysis Fluid	Haemodialysis Fluid B.P.
24. PREPARATIONS FOR CORRECTING WATER ELECTROLYTE AND ACID-BASE DISTURBANCES	
24.1 Oral Preparations	
Oral Rehydration Salts	See 18.6.2
Potassium chloride	Tablet, slow release, 600 mg
	Oral solution, 5%, 10%, 20%
24.2 Parenteral Preparations	
Darrow's solution	Injection, B.P., Half Strength, Full Strength
Glucose	Injection, 5%, 10%, 50% in water
Glucose plus Sodium chloride	Injection, 4.3% plus 0.18% respectively; 5.0% plus 0.9% respectively
Mannitol	Injection, 10%, 20%
Potassium chloride	Injection, Strong, 15% in 10 mL ampoule
Ringer's solution	Injection, B.P.
Sodium bicarbonate	Injection, (isotonic), 1.4% in 10 mL ampoule
Sodium chloride	Injection, Normal Strength, 0.9%; ½ Normal Strength, 0.45%
Sodium lactate compound solutions	Injection, Solutions B.P.
Water for Injection	Injection, 2 mL, 5 mL, 10 mL, 20 mL, 50 mL ampoule / vial
25. PSYCHOTHERAPEUTIC DRUGS	
25.1 Hypnotics and Sedatives	
Diazepam	Tablet, 2 mg, 5 mg, 10 mg
	Syrup, 2 mg / 5 mL
	Injection, 5 mg / mL in 2 mL ampoule
Lorazepam	Tablet, 1 mg, 2.5 mg
Nitrazepam	Capsule, Tablet, 5 mg
25.2 Tricyclic Antidepressants	
Amitriptyline	Tablet, (hydrochloride), 25 mg, 50 mg
Imipramine	Tablet, (hydrochloride), 10 mg, 25 mg

Name of Drug	Dosage Forms and Strengths
25.3 Antipsychotics (Major Tranquilizers)	
Chlorpromazine	- Tablet, (hydrochloride), 25 mg, 50 mg, 100 mg - Syrup, (hydrochloride), 25 mg / 5 mL - Injection, (hydrochloride), 25 mg / mL in 2 mL ampoule -
Flupenthixol	- Tablet, (decanoate), 1.5 mg, 3 mg - Injection, (oily), (decanoate), 20 mg / mL
Fluphenazine	- Injection, (decanoate or enanthate), 25 mg / mL in 1 mL ampoule
Haloperidol	- Tablet, 2 mg, 5 mg, 10 mg - Injection, 2 mg / mL, 5 mg / mL, 50 mg / mL, 100 mg / mL - Drops, (oral), 2 mg / mL, 10 mg / mL
25.4 Antidotes to Antipsychotic Drugs	
Benzhexol (trihexyphenidyl)	- Tablet, (hydrochloride), 2 mg, 5 mg
Biperiden	- Tablet, (hydrochloride), 2 mg - Injection, (lactate), 5 mg / mL
26. RESPIRATORY SYSTEM DRUGS	
26.1 Anti-asthmatic Drugs	
Epinephrine (Adrenaline)	- Injection, (bitartrate or hydrochloride), 1 mg / mL (1 in 1000) in 1 mL ampoule
Aminophylline	- Tablet, 100 mg, 200 mg - Injection, 25 mg / mL in 10 mL ampoule
Beclomethasone	- Aerosol inhalation, (diprioponate), 0.05 mg / metered dose
Hydrocortisone	- Injection, (sodium succinate), 100 mg / vial
Salbutamol	- Tablet, (sulphate), 2 mg, 4 mg - Syrup, (sulphate), 2 mg / 5 mL - Aerosol inhalation, 0.1 mg / metered dose - Injection, (sulphate), 500 micrograms / mL
26.2 Antitussives	
Dextromethorphan hydrobromide	- Syrup, 15 mg per 5 mL
27. VITAMINS AND MINERALS	
27.1 Vitamins	
Ascorbic Acid (Vitamin C)	- Tablet, 100 mg, 200 mg, 500 mg - Effervescent Tablet, 1 g - Syrup, 100 mg, 200 mg, 500 mg / 5 mL, respectively
Cyanocobalamin (Vitamin B12)	- Tablet, 0.05 mg - Injection, 0.25 mg / mL, 1 mg / mL, in ampoules (Injection hydroxycobalamin preferred)
Ergocalciferol	- Capsule, Tablet, 0.25 mg (10,000 Units), 1.25 mg (50,000 Units) - Oral solution, 0.25 mg / mL
Folic acid	- Tablet, 5 mg
Pyridoxine (Vitamin B6)	- Tablet, (hydrochloride), 10 mg, 20 mg, 50 mg
Retinol (Vitamin A)	- Capsule, Tablet, 1.5 mg, 7.5 mg, 15 mg (5,000 Units, 25,000 Units, 50,000 Units), respectively
Riboflavine (Vitamin B2)	- Tablet, 5 mg

Name of Drug		Dosage Forms and Strengths
Thiamine (Vitamin B1)	-	Tablet, (hydrochloride), 25 mg, 50 mg
Vitamin B Complex	-	Capsule, Tablet, Syrup Various safe combinations are acceptable (see Appendix 1 for the approved strengths of various vitamins)
	-	Injection, (see Appendix 1)
27.2 Minerals		
Calcium salts	-	Tablet, (gluconate), 600 mg
Sodium fluoride	-	Tablet, 2.2 mg provides approximately 1 mg of fluoride ion

**THE PRIMARY HEALTH CARE LIST
LEVEL A
FOR HEALTH CENTRES**

ANAESTHETICS, LOCAL	-	Lidocaine, Topical, Injection
ANALGESICS	-	Acetylsalicylic Acid, Tablet. NOT FOR CHILDREN
ANTI-ALLERGICS	-	Paracetamol, Tablet, Syrup
	-	Epinephrine (Adrenaline), Injection
	-	Chlorphenamine, Tablet, Syrup
	-	Promethazine, Tablet, Syrup
ANTIDOTES	-	Atropine, Injection
	-	Charcoal, (activated) powder
ANTICONVULSANTS	-	Diazepam, Injection
	-	Paraldehyde, Injection
	-	Phenobarbitone, Tablet
ANTI-INFECTIVE DRUGS		
(a) Amoebicide	-	Metronidazole, Tablet
(b) Anthelmintics	-	Mebendazole, Tablet
	-	Praziquantel, Tablet
	-	Pyrantel, Tablet, Syrup
(c) Antifilarial Drug	-	Diethylcarbamazine, Tablet
(d) Antimalarials	-	Chloroquine, Tablet, Syrup, Injection
	-	Pyrimethamine, Tablet
	-	Pyrimethamine plus sulphadoxine, Tablet, Syrup
	-	Quinine, Tablet, Injection
(e) Antibacterial Drugs	-	Amoxicillin
	-	Benzathine Penicillin, Injection
	-	Benzylpenicillin, Injection
	-	Co-trimoxazole, Tablet, Syrup
	-	Chloramphenicol, Injection (use under supervision)
	-	Erythromycin, Tablet
	-	Gentamicin, Injection
	-	Nalidixic acid, Tablet
	-	Phenoxyethyl Penicillin, Tablet
	-	Procaine Penicillin, Injection
	-	Streptomycin, Injection
	-	Tetracycline, Capsule NOT FOR CHILDREN AND PREGNANT WOMEN
(f) Antileprosy and Anti-tuberculosis Drugs	-	Clofazimine, Capsule
	-	Dapsone, Tablet
	-	Rifampicin, Capsule or Tablet
	-	Thiacetazone + Isoniazid, Tablet
	-	Pyrazinamide, Tablet
ANTISEPTICS AND DISINFECTANTS		
	-	Benzoin, Compound Tincture
	-	Chlorhexidine, Solution
	-	Iodine, Solution
	-	Methylated Spirit, Solution

	-	Sodium Hypochlorite, Solution
DRUGS AFFECTING THE BLOOD	-	Ferrous salts, Tablet, Mixture
	-	Folic acid, Tablet
DERMATOLOGICAL DRUGS	-	Benzoic Acid + Salicylic Acid, (Whitfield's), Ointment
	-	Benzyl benzoate, Emulsion
	-	Benzoyl peroxide, Cream or Gel
	-	Calamine, Lotion
	-	Methyl salicylate, Ointment
	-	Neomycin + Bacitracin, Ointment, Powder
	-	Nystatin, Ointment, Cream
	-	Zinc oxide, Ointment
DIAGNOSTIC AGENT	-	Tuberculin PPD, Injection
EAR, NOSE AND THROAT DRUGS	-	Chloramphenicol, Ear Drops
GASTRO-INTESTINAL DRUGS	-	Betamethasone plus Lidocaine, Ointment, Cream, Suppository
	-	Hyoscine N-butylbromide, Tablet
	-	Magnesium trisilicate Compound, Tablet, Mixture
	-	Oral Rehydration Salts
	-	Propantheline bromide, Tablet
	-	Senna, Tablet
HORMONES AND SYNTHETIC SUBSTITUTES	-	Barrier Methods, Condoms with or without Spermicide
	-	Oral Contraceptives, Tablet
IMMUNOLOGICALS	-	Anti-rabies Serum, Injection
	-	Anti-snake bite serum, Injection
	-	Anti-tetanus serum, (ATS), Injection
	-	B.C.G. Vaccine, Injection
	-	D.P.T. Vaccine, Injection
	-	Measles Vaccine
	-	Poliomyelitis Vaccine, oral suspension
	-	Tetanus vaccine, Injection
OPHTHALMOLOGICAL DRUGS	-	Chloramphenicol, Eye Drops, Ointment
	-	Chlortetracycline Eye Ointment
OXYTOCIC	-	Ergometrine, Tablet, Injection
PSYCHOTHERAPEUTIC DRUG	-	Chlorpromazine, Injection
RESPIRATORY SYSTEM DRUGS	-	Beclomethasone, Inhaler
	-	Salbutamol, Tablet, Inhaler
VITAMINS AND MINERALS	-	Ascorbic Acid, (Vitamin C), Tablet
	-	Calcium Salts, Tablet
	-	Calcium Gluconate, Injection
	-	Folic acid, Tablet
	-	Vitamin A, Capsule
	-	Water for Injection, Injection

- DRESSING AND MEDICALDEVICES** - Absorbent Gauze Bandages Cotton Wool (Absorbent)
- Disposable Gloves, Disposable Syringes, 5 cc. with
needles (19, 21 guage)
- Disposable Syringes, 2 cc. with Needles (19, 21 gauge)
- Spatula

LEVEL B
FOR VILLAGE DISPENSARIES
(HEALTH WORKERS)

Acetylsalicylic acid (Aspirin)	-	Tablet, NOT FOR CHILDREN
Paracetamol	-	Tablet, Syrup
Chloroquine	-	Tablet, Syrup
Pyrantel	-	Tablet, Syrup
Ferrous Salts	-	Tablet
Folic acid	-	Tablet
Sulphadimidine	-	Tablet
Condoms	-	Barrier Method
Calamine Lotion	-	Lotion
Benzyl benzoate	-	Emulsion
Methyl salicylate	-	Ointment
Salicylic acid + Benzoic acid (Whitfield's)	-	Ointment
Chlorhexidine	-	Solution
Iodine	-	Tincture
Methylated spirit	-	Solution
Absorbent gauze	-	Dressing
Cotton wool / Crepe bandages	-	Dressing
Zinc oxide plaster	-	Dressing
Clinical Thermometer		
Surgical blades		
Plastic aprons		

**LIST OF PRODUCTS TO BE STOCKED
AND SOLD BY PATENT
MEDICINE DEALERS/VENDORS**

- (1) **Analgesics and Antipyretics**
- (a) Acetylsalicylic acid (Aspirin)
Capsules/Tablets, 300 mg; Capsules/Tablets – 300 mg
 - (b) Paracetamol
Capsules/Tablets/Syrup/Suspension
Capsules/Tablets – 125 mg (Paediatric), 500 mg (Adults)
Syrup/Suspension – 125-mg/5 mL (60 mL, 100 mL packs)
 - (c) Ibuprofen
Capsules/Tablets – 200 mg, 400 mg
- (2) **Non-specific (General) Antidotes:**
- (a) Charcoal, Activated
Powder/Granules/Tablets
Powder/Granules, 5 mg/Sachet
Tablet, 1 g
- (3) **Anthelmintics**
- (a) Levamisole – Tablets/Syrup
Tablets, 40 mg
Syrup, 40-mg/5 mL
 - (b) Pyrantel
Tablets/Syrup
Tablets, 125 mg
Syrup, 125-mg/5 mL
- (4) **Antimalarials**
- (a) Chloroquine
Capsules/Tablets/Syrup
Capsules/Tablets, 50 mg base (Paediatric)
150 mg (Adult)
 - (b) Pyrimethamine, 25 mg plus Sulphadoxine 500 mg
Tablets/Syrup (per 5 mL)
 - (c) Pyrimethamine
Tablets, 12.5 mg, 25 mg
- (5) **Antiseptic and Disinfectant Solutions:**
- (a) Benzoin compound tincture
 - (b) Cetrizide plus chlorhexidine solution, 15% plus 1.5% respectively for dilution
 - (c) Chlorhexidine gluconate solution 5% (for dilution)
 - (d) Chloroxylenol 5% solution (for dilution)
 - (e) Dichloroxylenol plus Chlorophenol soap/ solution
 - (f) Iodine solution, 30 mL, 60 mL
 - (g) Methylated spirit, 50 mL, 100 mL
 - (h) Sodium hypochlorite (1 – 10%), 250 mL, 500 mL

- (6) **Anti-anaemia Drugs**
- (a) Ferrous salts – Capsules/Tablets
(As fumarate, gluconate, sulphate, succinate)
 - (b) Ferric ammonium citrate mixture, 400 mg / 5 mL
 - (c) Folic acid, tablet, 5 mg
- (7) **Mouthwashes**
- (a) Hexetidine solution, 0.1%
- (8) **Dermatological (Anti-infective Drugs)**
- (a) Gentian violet tincture, 1%
 - (b) Silver sulphadiazine cream, 1%
 - (c) Sulphur plus Mesulphen ointment (Sulphur 10 – 20% plus Mesulphen 64%)
- (9) **Antipruritic and Astringent Drugs**
- (a) Calamine lotion
 - (b) Calamine plus Zinc oxide – Lotion/Plaster
- (10) **Rubefacients and Inhalers**
- (a) Methyl salicylate compound preparations:
Balms, Creams, Embrocations,
Liniments, Rubs, Ointments,
Oils and Inhalers.
- (11) **Dusting Powder**
- Zinc, starch and talc dusting powder with or without menthol
- (12) **Fungicides:**
- (a) Benzoic acid (6%) plus Salicylic acid (3%) –
Ratio 2:1, Cream, Ointment
 - (b) Clotrimazole
Cream, ointment, 1%
Aerosol spray, 1%
Dusting powder, 1%
 - (c) Selenium sulphide shampoo, 2.5%
- (13) **Keratolytic and Keratoplastic Drugs**
- (a) Coal tar Solution/Ointment
Coal tar solution B.P.
Coal tar ointment U.S.P.
 - (b) Dithranol ointment, 0.1 – 2%
 - (c) Salicylic acid, Ointment / Solution
Ointment, 2.5%
Solution, 12% in flexible collodion
- (14) **Scabicides and Pediculicides:**
- (a) Benzyl benzoate emulsion, 25%
 - (b) Monosulfiram solution / soap, 25%
- (15) **Throat Antiseptic Preparations**
- (a) Dequalinium hydrochloride (250 mg) Lozenges
 - (b) Domiphen bromide (0.5 mg)
 - (c) Hexetidine mouthwash / gargle, 0.1%
 - (d) Menthol plus Eucalyptus Oil plus Camphor plus Thymol
(0.207% plus 0.069% plus 0.0007% plus 0.0007% respectively) Lozenges

- (e) Menthol plus ascorbic acid plus hydrous citric acid
(0.09% plus 2.9412% plus 0.8332 respectively) Lozenges
- (16) Antacid Drugs**
- (a) Magnesium trisilicate mixture – 100 mL; 200 mL
(b) Magnesium trisilicate compound tablets
(c) Aluminium hydroxide, Mixture / Tablet
- (17) Purgative Drugs**
- (a) Magnesium hydroxide mixture
(Hydrated magnesium oxide, 550 mg/10 mL)
(b) Magnesium sulphate – Granules/Sachets/Mixture
Granules/Sachet, 5 g, Mixture, 4 g/10 mL
(c) Senna – Granules/Tablets
- (18) Anti-diarrhoeal Drugs**
- (a) Oral rehydration salts
- (19) Contraceptives**
- (a) Condoms
(b) Foaming Tablets
- (20) Vitamins, Minerals and Nutritionals:**
- (a) Ascorbic acid (Vitamin C) – Tablets
Tablets, 100 mg
Ascorbic acid (Vitamin C) Syrup
100 mg per 5 mL
(b) B Complex Vitamins – Capsules/Tablets/Syrup
(c) Cod liver oil – Capsules/Syrup
(d) Multivitamins – Capsules/Tablets/Syrup/Drops
(e) Calcium salts
(i) Calcium gluconate – Tablets, 600 mg
(ii) Calcium lactate – tablets, 300 mg
(f) Folic acid, Tablet, 5 mg
(g) Glucose – powder for oral use
- (21) Dressings**
- (a) Absorbent Gauze
(b) Cotton/Crepe bandages
(c) Cotton Wool
(d) Elastic Plaster Dressings.

APPENDIX 1

APPROVED DOSES FOR VITAMINS

Vitamins	Age / Physiological State	Daily Dosage
Vitamin A	Children Adults Pregnancy Lactation Deficiency	1,500 – 5,000 Units 5,000 – 10,000 Units 5,000 – 6,000 Units 5,000 – 10,000 Units 25,000 – 50,000 Units
Vitamin B1 (Thiamine)	Children Adults Deficiency: - (a) Children (b) Adults	0.3 – 1 mg 1 – 1.3 mg 5.0 – 50 mg 200 – 300 mg
Vitamin B2 (Riboflavine)	Children Adults Deficiency: - (a) Adults	1.0 – 1.8 mg 0.3 – 1 mg 5.0 – 30 mg
Vitamin B6 (Pyridoxine HCl)	Children Adults Deficiency: - (a) Children (b) Adults	0.3 – 0.6 mg 1.0 – 2.0 mg 20 – 50 mg 50 – 400 mg
Vitamin B12 (Cyanocobalamin)	Children Adults Deficiency: - (a) Adults	0.3 – 2 micrograms 2.0 – 3.0 micrograms 50 – 1,000 micrograms
Vitamin C (Ascorbic Acid)	Children Adults	50 – 200 mg 250 – 1,000 mg
Folic Acid	Children Adults	40 – 200 micrograms 200 – 5,000 micrograms
Vitamin D (Cholecalciferol)	Children Adults	2.5 – 5 micrograms 25 – 50 micrograms
Vitamin E	Children Adults Deficiency: - (a) Children	3.0 – 15 mg 50 – 200 mg 1,000 – 2,000 mg
Biotin	Adults	100 – 300 mg
Nicotinamide	Adults Deficiency: - (a) Adults	15 – 30 mg (Prophylaxis) 50 – 250 mg (Therapeutic)
Pantothenic Acid	Children Adults	0.5 – 3.5 mg 1.0 – 7 mg

Footnote: - Formulations containing various specified amounts of vitamins are accepted provided the formulations satisfy the vitamin requirements of the age and the physiological state of the intended user.

APPENDIX 2

ESSENTIAL DRUGS LIST

FOURTH REVISION 2003

RESTRICTED DRUGS LIST

2.2	Name of Drug	Dosage Forms and Strengths
	Narcotic Antagonists (<i>Drugs for Treatment of Opioid Dependence</i>)	
	Methadone	- Tablet, 5 mg
6.6	Antimalarial Drugs	
	Halofantrine	- Tablet, (hydrochloride) 250 mg - Syrup, 100 mg / 5 mL
6.8	Antibacterial Drugs	
	Azithromycin	- Capsule, 250 mg
	Ofloxacin	- Capsule, Tablet, 200 mg - Injection, IV, 100 mg / 50 mL, 200 mg / 100 mL
6.11	Systemic Antifungal Drugs	
	Terbinafine	- Tablet, (hydrochloride), 250 mg
6.13	ARVs Supplementary List	
	Stavudine plus Lamivudine plus Nevirapine	- FIRST LINE
	Didanosine	- SECOND LINE
	Ritonavir plus Lopinavir (RTV-LPV)	- Tablet, 100 mg, 150 mg, 200 mg SECOND LINE – ALTERNATIVE (OR THIRD LINE) Capsule, Ritonavir, 33.3 mg plus Lopinavir 133.3 mg - Oral solution, Ritonavir, 100 mg plus Lopinavir, 400 mg / 5 mL
	Efavirenz	- Capsule, 50 mg, 100 mg
8.	ANTINEOPLASTIC AND IMMUNOSUPPRESSIVE DRUGS	
	Stilboestrol	- Tablet, 0.5 mg, 1 mg, 5 mg, 25 mg
11.1	Antianaemia Drugs	
	Iron dextran	- Injection equivalent to 50 mg iron / mL, in 2 mL ampoule
12.4	Medicines Used in Heart failure	
	Dopamine	- Injection (hydrochloride), 40 mg / mL in 5 mL vial
14.2	Anti-inflammatory and Antipruritic Drugs	
	Clobetasol	- Cream, Ointment, (propionate), 0.05%
	Fluocinolone	- Cream, Ointment (acetone), 0.025%

14.8	Sunscreen Agents		
	Aminobenzoic acid	-	Lotion, 5%
		-	Cream, 5%
		-	Paste, 5%
	Titanium dioxide	-	Cream, 20 –25%
		-	Paste, 20 – 25%
15.1	Gastric Function		
	Corticotrophin	-	Injection (tetracosactide), 250 ug (acetate) / mL
		-	Injection (aqueous suspension), tetracosactide 1 mg (acetate) / mL with Zinc phosphate complex
	Histamine phosphate	-	Injection, 2.75 mg / mL in ampoule
	Pengrastrin	-	Injection, 0.25 mg / mL ampoule
15.2	Myasthenia Gravis		
	Edrophonium	-	Injection, (chloride), 10 mg / mL
15.6	Diagnostic Agents For Endocrine Disorders		
	Luteinizing Hormone – Releasing Hormone (LH-RH)	-	Injection, 0.1 mg / mL in 1 mL ampoule
	Metyrapone	-	Capsule, Tablet, 250 mg
	Thyrotrophin Hormone (TRH)	-	Injection, 0.2 mg / mL
19.1	Corticosteroids and Synthetic Substitutes		
	Fludrocortisone	-	Tablet, 0.1 mg
	Methylprednisolone	-	Injection, (acetate), 40 mg / mL in 1 mL, 2 mL & 5 mL vials
	Triamcinolone	-	Injection, (acetone), 10 mg / mL, 40 mg / mL, IM, IA, ID
19.2	Oestrogens / Androgens		
	Mesterolone	-	Tablet, 25 mg
	Testosterone	-	Injection, 200 mg in 1 mL
	Stilboestrol	-	Tablet, 0.5 mg, 1 mg, 5 mg, 25 mg
19.6	Drugs Acting on Pituitary Ovarian Axis		
	Chorionic Gonadotrophin	-	Injection powder, 500 Units, 1000 Units, in ampoule
	Danazol	-	Capsules, 100 mg, 200 mg
	Epimestrol	-	Tablet, 5mg
	Follicle-Stimulating Hormone (FSH) plus Luteinizing Hormone (LH)	-	Injection powder for reconstitution, human FSH, 75 Units plus human LH, 75 Units
19.8	Antidiuretic Hormones		
	Desmopressin	-	Injection, 4 micrograms / mL
		-	Nasal Spray, 10 micrograms / metered spray
		-	Intr-nasal solution, 100 micrograms / mL
	Vasopressin	-	Injection, 20 units / mL in 1 mL ampoule
25.3	Antipsychotics (Major Tranquillizers)		
	Fluoxetine	-	Capsule, 20 mg
		-	Oral solution, 20 mg / 5 mL
	Lithium carbonate	-	Capsule, Tablet, 300 mg
	Pimozide	-	Tablet, 4 mg, 10 mg

INDEX

Acetazolamide.....
Acetylsalicylic acid.....
Actinimycin D
Activated charcoal
Acyclovir
Adrenaline (Epinephrine)
Albendazole
Allopurinol
Aluminium diacetate
Aluminium hydroxide
Amethocaine
Amiloride
Amiloride plus Hydrochlorothiazide
Aminobenzoic acid
Aminocaproic acid
Aminophylline
Amitriptyline
Amlodipine
Amoxicillin
Amphotericin B
Ampicillin/Cloxacillin
Anaesthetic ether
Antazoline
Anti-D Immuno-globulin
Anti-gas gangrene
Anti-rabies Hyper-immune serum
Anti-scorpion serum
Anti-snake bite serum
Artemether
Ascorbic acid
Atenolol
Atracurium
Atropine
Azathiopine
Azithromycin

Bacitracin
Barium sulphate
B.C.G. Vaccine
Beclomethasone
Bendrofluazide
Benzathine benzylpenicillin
Benzhexol
Benzocaine
Benzoic acid
Benzoin
Benzyl benzoate
Benzylpenicillin
Benzyl peroxide
Betamethasone
Biperiden
Bisacodyl
Bleomycin
Boric acid

Bromocriptine
Buclosamide
Bupivacaine
Busulphan

Calamine lotion
Calcium gluconate
Calcium salts
Captopril
Carbamazepine
Carbidopa
Carbimazole
Ceftriaxone
Cefuroxime
Charcoal, activated
Chlorambucil
Chloramphenicol
Chlorhexidine
Chlorophenol
Chloroquine
Chlorpheniramine
Chlorpromazine
Chlorpropamide
Cholera vaccine
Chorionic gonadotrophin
Cimetidine
Ciprofloxacin
Cisplatin
Citric acid
Clobetasol
Clofazimine
Clomiphene
Clonazepam
Clopamide
Clotrimazole
Cloxacillin
Coal tar
Co-amoxiclav
Codeine
Condoms
Copper
Corticotrophin
Co-trimoxazole
Cyanocobalamin
Cyclophosphamide
Cyclosporin
Cytarabin

Danazol
Dapsone
Darrow's solution
Desferrioxamine
Desmopressin
Dexamethasone
Dexpanthenol
Dextran

Dextromethorphan
Dextrose
Diaphragms
Diazepam
Dichloroxlenol
Diclofenac
Didanosine
Diethylcarbamazine
Dihydroartemisinin
Dihydrocodiene
Dimercaprol
Diphtheria, tetanus and pertussis vaccine
Disopyramide
Dithranol
Dopamine
Doxorubicin
Doxycycline

Edrophonium
Effavirenz
Enoxaparin
Epimestrol
Ergocalciferol
Ergometrine
Ergotamine
Erythromycin
Ethambutol
Ether, anaesthetic
Ethinyloestradiol
Ethosuximide

Fentanyl
Ferric ammonium citrate
Ferrous fumarate
Ferrous salts
Fluconazole
Fludrocortisone
Flumethasone plus clioquinol
Fluocinolone
Fluorescein sodium
Fluorouracil
Fluoxetine
Flupenthixol
Fluphenazine
Folic acid
Follicle Stimulating Hormone (FSH)
Formaldehyde
Frusemide

Gas-gangrene antitoxin
Gentamicin
Gentian violet (methylrosalinilium chloride)
Glibeclamide
Glucose
Glutaraldehyde (glutaral)
Glyceryl trinitrate

Glycerol

Haemodialysis fluid
Halofantrine
Haloperidol
Halothane
Heparin sodium
Heparinoid hyaluronidase
Hepatitis B vaccine
Hexetidine
Histamine phosphate
Homatropine
Human albumin
Human diploid cell vaccine
Human insulin
Hyoscine N-butybromide
Hydralazine
Hydrochlorothiazide
Hydrocortisone
Hydroxocobalamin
Hydroxyprogesterone

Ibuprofen
Idoxuridine
Imipramine
Immunoglobulin, normal
Indomethacin
Insulin, soluble
Insulin zinc suspension (I.Z.S)
Intraperitoneal dialysis fluid B.P.C.
Iodine
Iohexol
Iopanoic acid
Iopendylate
Iron dextran
Isoniazid
Isoniazid / rifampicin
Isoniazid / thiacetazone
Isosorbide dinitrate
Ivermectin

Ketamine
Ketoprofen

Labetalol
Lamivudine
Levamisole
Levonorgestrel
Lidocaine (Lignocaine)
Lincomycin
Lippe's loop
Liquid paraffin (see Paraffin liquid)
Lisinopril
Lithium carbonate
Lopinavir
Lorazepam

Lugol's solution
Luteinising Hormone-Releasing Hormone (LH-RH)

Magnesium trisilicate
Mannitol
Measles, Mumps and Rubella vaccine
Measles vaccine
Mebendazole
Medroxyprogesterone acetate
Mefloquine
Mefloquine / sulphadoxine / pyrimethamine
Meglumine antimonate
Meglumine diatrizoate plus sodium diatrizoate
Meglumine iodipamide
Meglumine iothalamate
Melarsoprol
Meningococcal vaccine
Mercaptopurine
Mesterolone
Mesulphen
Metformin
Methadone
Methionine
Methotrexate
Methylated spirit
Methylcellulose
Methyldopa
Methylprednisolone
Methyl salicylate compound
Metoclopramide
Metronidazole
Metrizamide
Metyrapone
Miconazole
Morphine

Nalidixic acid
Naloxone
Nelfinavir
Neomycin
Neostigmine
Niclosamide
Nifedipine
Nitrazepam
Nitrofurantoin
Nitrous oxide
Nonoxynol
Noramodopyrine methane sulphonate sodium
Norethisterone
Norethisterone enanthate
Norgestrel
Normal immunoglobulin
Nystatin

Ofloxacin
Omeprazole

Oral rehydration salts

Oxygen

Oxytetracycline

Oxytocin

Pancuronium

Paracetamol

Paraldehyde

Pengastrin

Pentamidine

Pentazocine

Pethidine

Phenobarbitone

Phenoxymethylpenicillin

Phenylephrine

Phenytoin Sodium

Phytomenadione

Pilocarpine

Pimozide

Pizotifen

Podophyllum resin

Poliomyelitis vaccine

Polymyxin B

Polygeline

Polythiazide

Povidone- iodine

Potassium chloride

Potassium iodide

Potassium permanganate

Praziquantel

Prednisolone

Prilocaine

Procainamide

Procaine penicillin

Procarbazine

Prochlorperazine

Proguanil

Promethazine

Propranolol

Propantheline bromide

Propylthiouracil

Protamine sulphate

Pseudoephedrine hydrochloride

Pyrantel

Pyrazinamide

Pyridoxine

Pyrimethamine

Pyrimethamine / sulphadoxine

Quinine

Rabies vaccine

Ranitidine

Reserpine

Retinol

Retonavir

Riboflavine
Rifampicin
Rifampicin / isoniazid
Ringer's solution

Salbutamol
Salicylic acid
Senna
Silver nitrate
Silver sulphadiazine
Sodium bicarbonate
Sodium calcium edetate
Sodium chloride
Sodium diatrizoate
Sodium fluoride
Sodium hypochlorite
Sodium iothalamate
Sodium lactate compound solutions
Sodium nitrite
Sodium stilboglucuronate
Sodium thiosulphate
Sodium vaproate
Spironolactone
Stilboestrol
Streptomycin
Sulfadoxine
Sulphur
Suxamethonium

Tamoxifen
Terbinafine
Testosterone
Tetanus antitoxin
Tetanus vaccine
Tetracycline
Thiacetazone
Thiacetazone / isoniazid
Thiamine
Thiopental
Thyrotrophin hormone (TRH)
Thyroxine
Timolol
Titanium dioxide
Triamcinolone
Trichlorophenol
Triprolidine
Tropicamide
Tuberculin PPD
Typhoid vaccine

Vasopressin
Vi antigen
Vincristine
Vitamin A
Vitamin B complex
Vitamin B1

Vitamin B2
Vitamin B6
Vitamin B12
Vitamin C
Vitamin E
Vitamin K1

Warfarin sodium
Water for injection

Yellow fever vaccine

Zidovudine
Zinc chloride
Zinc oxide
Zinc sulphate