

LIST OF DRUGS FOR ZONAL HOPITALS

**Drug Administration and Control Authority
(DACA) of Ethiopia**

*Addis Ababa
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Introduction

The actual delivery of health service in the country is carried out by four levels of health care units which are structured into four-tier health care delivery system.

The four-tier system has a pyramidal structure with a Primary Health Care Unit (PHCU) which consists of a health center and five satellite Community Health Posts (CHPs) at the base, followed by District Hospitals, Zonal Hospital and Specialized hospital up the hierarchy in that order. In this organizational structure, each higher health care unit is supposed to support and serve as a referral unit for the one below it.

The provision of complete health service by each level of health care necessitates the availability of safe, effective and affordable drugs of the required quality, in adequate quantity at all times.

Moreover, the available drugs must be prescribed, dispensed and used by the patient rationally. One of the tools for ensuring the availability, accessibility and rational use of drugs is the preparation of standard list of drugs for each level of health care.

Accordingly, the third edition of the national drug list (1996) was revised in the light of the latest development in the fields of medicine and pharmacy. The resulting fourth edition of the list was further classified by five levels of health care following the four-tier system described above and part of the old six-tier system (i.e. "health stations" which are being phased-out).

The task of revising and categorizing the list was accomplished first by two adhoc committees and then followed by a three-day workshop. The participants of the workshop were specialists in the various disciplines of medicine, representatives of teaching schools, professional associations, health bureaus of all regions, relevant departments of the Ministry of Health, Research Institutions, consumer associations, and other related organizations.

One of these five sub-lists of drugs prepared in this manner is the list of drugs for Zonal Hospitals which are staffed with physicians having specialty in four major disciplines of medicine (i.e. Internal medicine, Surgery, Pediatrics, Gynecology & obstetrics) and other three minor specialties (i.e. psychiatry, ophthalmology and dentistry). In preparing this list various factors such as the functions/services of Zonal Hospitals, level of training of the health personnel, diagnostic facilities, and other drug related factors were considered.

It is hoped that the list contains a range of drugs, which is commensurate with the services rendered by Zonal Hospitals; thus, it serves as *an important guide for procurement and distribution of drugs to Zonal Hospitals*.

The list is to be updated from time to time following changes in drug therapy. Therefore, comments and suggestions are welcome and can be sent to the "Drug Administration and Control Authority", P.O. Box 5681, Addis Ababa, Ethiopia.

PHARMACOLOGIC - THERAPEUTIC CLASSIFICATION OF DRUGS

GI.000 GASTROINTESTINAL DRUGS

GI.100 Antacids

- | | |
|--|--|
| 1. Aluminium Hydroxide | Mixture or Gel, 320mg/5ml
Suspension, 360mg/5ml |
| 2. * Aluminium Hydroxide +
Magnesium Hidroxide | Suspension, 220mg + 195mg in 5ml
Tablet (Chewable), 400mg + 400mg |
| 3.* Aluminium Hydroxide +
Magnesium Trisilicate | Suspension, 310mg + 620mg in 5ml
Tablet (Chewable), 120mg + 250mg;
250mg + 500mg |
| 4. Magnesium Hydroxide | Mixture, 375mg/5ml, 7.75%
Tablet (Chewable), 300mg, 311mg |
| 5. Magnesium Trisilicate | Tablet (Chewable), 500mg |

GI.200 Antiulcer Agents

- | | |
|-------------------------------------|---|
| 1. Bismuth Subsalicylate | Liquid, 262mg/15ml
Tablet, 300mg |
| 2. Cimethidine | Injection, 200mg/ml in 2ml ampoule
Syrup, 200mg/5ml
Tablet, 200mg, 400mg, 800mg
Tablet (Chewable), 200mg |
| 3. Famotidine | Tablet, 20mg, 40mg |
| 4. Omeprazole | Capsules (enclosing e/c granules),
20mg |
| 5. Ranitidine | Injection, 10mg/ml in 5ml ampoule;
25mg/ml in 10ml ampoule
Tablet, 150mg |
| 6. Sucralfate | Tablet, 1g (Scored) |
| 7. Tripotassuim Dicitratobismuthate | Liquid, 120mg/5ml
Tablet, 120mg |

* Any combination ratio proven to be therapeutically effective can be used.

GI. 300 Antispasmodics/Spasmolytic Analgesics

- | | |
|---|---|
| 1. Atropine sulphate | Injection, 1mg/ml in 1ml ampoule |
| 2. Camylofin Hydrochloride | Oral Solution, 100mg/ml
Tablet, 50mg |
| 3. Chlordiazepoxide + Clidinium Bromide | Tablet, 5mg + 2.5mg |
| 4. Hyoscine (Scopolamine) Butylbromide | Drops, 5mg/5ml
Injection, 20mg/ml
Tablet, 10mg |
| 5. Hyoscine (Scopolamine) Hydrobromide | Injection, 0.4mg/ml, 0.6mg/ml in
1ml ampoule
Tablet, 15mg, 30mg |
| 6. Propantheline Bromide | Tablet, 15mg, 30mg |

GI.400 Antiemetics

- | | |
|---|---|
| 1. Chlorphenoxamine + 8- Chlortheophylline + Caffeine | Tablet, 30mg + 20mg + 50 mg
Suppository (Adult), 60mg + 40mg
+ 100mg
Suppository (Children), 24mg +
16mg + 20mg |
| 2. Chlorpromazine Hydrochloride | Drops, 25mg/ml
Injection, 25mg/ml in 1 and 2ml ampoules
Syrup, 25mg/5ml
Tablet, 25mg, 100mg |
| 3. Dimenhydrinate | Tablet, 50mg |
| 4. Meclizine Hydrochloride | Tablet, 12.5mg, 25mg |
| 5. Metoclorpramide | Drop, 0.2mg/drop
Injection, 5mg/ml in 2ml ampoule
Syrup, 5mg/5ml
Tablet, 10mg |
| 6. Promethazine Hydrochloride | Elixir, 5mg/5ml
Injection, 25mg/ml in 1ml and 2ml
ampoules
Suppository, 25mg, 50mg
Tablets, 10mg, 25mg |
| 7. Thiethylperazine Maleate | Injection, 6.5mg/ml in 1ml ampoule
Suppository, 6.5mg
Tablet, 6.5mg |

GI.500 Cathartics and Laxatives

- | | |
|--|---------------------------------------|
| 1. Bisacodyl | Suppository, 5mg, 10mg
Tablet, 5mg |
| 2. Cascara Sagrada | Tablet, 125mg |
| 3. Castor Oil | |
| 4. Dioctyl Sodium Sulphosuccinate
(Docusate Sodium) | Syrup, 4mg/ml
Tablet, 50mg, 100mg |
| 5. Glycerin | Suppository, 1g, 1.36g, 2g, 2.76g |
| 6. Lactulose | Enema
Syrup |
| 7. Liquid Paraffin, Heavy | |
| 8. Magnesium Sulphate | Crystals |
| 9. Methyl cellulose | Tablet, 500 mg |
| 10. Psyllium | Powder |
| 11. Senna | Tablet (total sennosides), 7.5mg |

GI.600 Drugs Used in Diarrhea

- | | |
|--|---|
| 1. Diphenoxylate Hcl + Atropine sulphate | Tablet, 2.5mg + 0.025mg |
| 2. Loperamide Hcl | Capsule, 2mg |
| 3. Oral Rehydration Salt | Powder, each sachet for one
litre contains:
Sodium Chloride..... 3.5g
Trisodium Citrate dihydrate.... 2.9g
Potassium Chloride 1.5g
Glucose 20,0g |

GI.700 Antiflatulents

- | | |
|-----------------------|----------------------|
| 1. Activated Charcoal | Tablet, 125mg, 250mg |
|-----------------------|----------------------|

GI.800 Antihemorrhoidal Agents

- | | |
|--|---|
| 1.* Bismuth Subgallate Compound (Bismuth Subgallate + Bismuth Oxide + Peru Balsam + Zinc Oxide) | Ointment, 2.25% + 0.875% + 1.875% + 10.75 %
Suppository, 59gm + 24gm + 49gm + 296gm |
| 2.* Bismuth Subgallate Compound with Hydrocortisone (Bismuth Subgallate + Bismuth Oxide + Peru Balsam + Zinc Oxide + Hydrocortisone Acetate + Benzyl Benzoate) | Ointment, 2.25% + 0.875% + 1.875% + 10.75% + 0.25% + 1.25%
Suppository, 29mg + 25mg + 49mg + 296mg + 10mg + 33mg |
| 3.* Lidocaine + Aluminum Acetate + Zinc Oxide + Hydrocortisone Acetate | Ointment, 50mg + 35mg + 180mg + 2.5mg
Suppository, 60mg + 50mg + 500mg + 5mg |
| 4.* Prednisolone Caproate + Dibucaine Hydrochloride + Hexachlorophene + Clemizole Undecenoate | Ointment, 0.19% + 0.5% + 0.5% + 1%
Suppository, 1.3mg + 1mg + 2.5mg + 5mg |

*any antihemorrhoidal preparation proven to be therapeutically effective can be used

CV.000 CARDIOVASCULAR DRUGS

CV.100 Drugs used for Congestive Cardiac Failure

- | | |
|--|--|
| 1. Captopril | Tablet, 12.5mg, 25mg, 50mg, 100mg |
| 2. Digoxin | Elixir, 0.05mg/ml
Injection, 0.1mg/ml in 1ml ampoule;
0.25mg/ml in 2ml ampoule
Tablet, 0.25mg |
| 3. Enalapril Maleate | Tablet, 2.5mg, 5mg, 10mg, 20mg, 40mg |
| 4. Enalapril Maleate and Hydrochlorothiazide | Tablet, 10mg, + 25mg |
| 5. Enalaprilat | Injection, 1.25mg/ml |
| 6. Lisinopril | Tablet 2.5mg, 5mg, 10mg, 20mg |

CV.200 Antiarrhythmics

- | | |
|---|---|
| 1. Amiodarone | Tablet, 200mg |
| 2. Bretylium Tosylate | Injection, 50mg/ml in 2ml ampoule |
| 3. Diphenylhydantoin Sodium (Phenytoin) | Powder for Injection, 250mg Vial |
| 4. Lidocaine Hydrochloride | Injection, 5mg/ml, 10mg/ml, 20mg/ml
in 20ml |
| 5. Metoprolol | Injection, 1mg/ml
Tablet, 50mg, 100mg , 200mg (s/r) |
| 6. Mexiletine Hydrochloride | Capsules, 50mg, 200mg
Injection, 25mg/ml, in 10ml ampoule |
| 7. Procainamide Hydrochloride | Injection, 1mg/ml in 10ml Vial
Tablet, 250mg |
| 8. Propranolol | Injection, 1mg/ml in 1ml ampoule
Tablet, 10mg, 40mg |
| 9. Quinidine Sulphate | Tablet, 200mg |
| 10. Verapamil | Injection, 2.5mg/ml in 2ml ampoule
Tablet, 40mg, 80mg, 120mg |

CV.300 Antilipemic Agents

- | | |
|-------------------|------------------------------|
| 1. Cholestyramine | Powder, 4g in 9g sachet |
| 2. Gemfibrozil | Capsule, 300mg |
| 3. Lovastatin | Tablet, 20mg |
| 4. Simvastatin | Tablet 5mg, 10mg, 20mg, 40mg |

CV.400 Drugs used for angina/Ischemic heart disease

- | | |
|--|--|
| 1. Atenolol | Tablet, 50mg, 100mg |
| 2. Diltiazem Hydrochloride | Tablet, 60mg, 90mg, 120mg, 90mg (s/r)
120mg (s/r) |
| 3. Glyceryl Trinitrate
(Nitroglycerine) | Capsule (extended release), 2.5mg
Ointment, 2%
Tablet (sublingual), 0.5mg
Tablet (sustained release), 2.5mg |
| 4. Isosorbide Dinitrate | Tablet (sublingual), 5mg, 10mg |
| 5. Metoprolol | Injection, 1mg/ml
Tablet, 50mg, 100mg, 200mg (s/r) |
| 6. Nifedipine | Capsule, 5mg, 10mg, 20mg
Tablet, 10mg, 20mg, (retard), 10mg
(s/r), 20mg (s/r) |
| 7. Pentaerythritol Tetranitrate | Capsule, 80mg
Tablet, 10mg, 20mg |
| 8. Propranolol | Tablet, 10mg, 40mg |

CV.500 Antihypertensives

- | | |
|---------------------------------------|---|
| 1. Amiloride and Hydro Chlorothiazide | Oral Solution, 5gm + 50mg/5ml
Tablet, 2.5mg + 25mg; 5mg + 50mg |
| 2. Amlodipine | Tablet, 2.5mg, 5mg, 10mg |
| 3. Captopril | Tablet, 12.5mg, 25mg, 50mg, 100mg |
| 4. Clonidine | Injection, 0.15mg/ml in 1ml ampoule
Tablet, .025mg, 0.15mg |
| 5. Diazoxide | Injection, 15mg/ml in 20ml ampoule |

6. Enalapril Maleate	Tablet, 2.5mg, 5mg, 10mg, 20mg, 40mg
7. Enalapril Maleate and Hydrochlorothiazide	Tablet, 10mg + 25mg
8. Enalaprilat	Injection, 1.25mg/ml
9. Felodipine	Tablet 5mg, 10mg
10. Hydralazine	Injection, 20mg/ml in 1ml ampoule Tablet, 25mg, 50mg
11. Isradipine	Tablet, 2.5mg
12. Lebetalol HCL	Tablet 50mg, 100mg, 200mg, 400mg
13. Lisinopril	Tablet 2.5mg, 5mg, 10mg, 20mg
14. Methyldopa	Tablet, 250mg, 500mg
15. Metoprolol Tartrate	Injection, 1mg/ml Tablet, 50mg, 100mg, 200mg (s/r)
16. Nifedipine	Capsule, 5mg, 10mg, 20mg Capsule (m/r), 30mg Tablet, 10mg Tablet (m/r), 10mg, 20mg, 30mg, 40mg, 60mg, 90mg Sublingual tablet
17. Phenoxybenzamine Hydrochloride	Capsule, 10mg
18. Phentolamine Mesylate	Injection, 10mg/ml in 1ml ampoule
19. Prazosin Hydrochloride	Tablet, 1mg, 2mg, 5mg
20. Propranolol	Injection, 1mg/ml in 1ml ampoule Tablet, 10mg, 40mg
21. Reserpine	Tablet, 0.1mg, 0.25mg
22. Sodium Nitroprusside	Powder for injection, 50mg in ampoule
23. Tolazoline	Injection, 25mg/ml in 10ml ampoule

CV.600 Diuretics

1. Acetazolamide	Tablet, 250mg
2. Amiloride	Tablet, 5mg

- | | |
|--------------------------------------|--|
| 3. Amiloride and Hydrochlorothiazide | Oral, Solution, 5mg + 40mg/5ml
Tablet, 2.5mg + 25mg; 5mg+ 50mg |
| 4. Frusemide | Elixir, 10mg/ml
Injection, 10mg/ml in 2ml ampoule
Tablet, 40mg, 80mg |
| 5. Hydrochlorothiazide | Tablet, 25mg |
| 6. Mannitol | Injection, 25% in 50ml, 20% in
250ml, 10% in 500ml |
| 7. Metolazone | Tablet, 2.5mg, 5mg, 10mg |
| 8. Spironolactone | Tablet, 25mg, 100mg |

CV.700 Drugs Used in Vascular Shock

- | | |
|---|-------------------------------------|
| 1. Adrenaline (Epinephrine) | Injection, 0.1% in 1ml ampoule |
| 2. Dobutamine | Powder for Injection, 250mg in vial |
| 3. Dopamine Hydro chloride | Injection, 40mg/ml in 5ml ampoule |
| 4. Isoprenaline Hydrochloride | Injection, 0.2mg/ml in 1ml ampoule |
| 5. Levarterenol (nor-Adrenaline) Tartrate | Injection, 8mg/ml in 1ml ampoule |
| 6. Phenylephrine Hydrochloride | Injection, 10mg/ml in 1ml ampoule |

RE.000 RESPIRATORY DRUGS

RE.100 Antitussives/Expectorants

- | | |
|--------------------------------------|---|
| 1. Codeine Phosphate | Linctus, 15mg/5ml
Tablet, 30mg |
| 2. Dextromethorphan
Hydro bromide | Drops, 15mg/ml
Syrup, 5mg, 7.5mg, 15mg/5ml
Tablet, 15mg |
| 3. Guaifenesin | Capsule, 200mg
Syrup, 100mg/5ml
Tablet, 100mg, 200mg |

RE.200 Bronchodilators/Antiasthmatics

- | | |
|-------------------------------------|---|
| 1. Adrenaline (Epinephrine) | Injection, 0.1% in 1ml ampoule |
| 2. Aminophylline | Injection, 250mg/10ml in 10 and 20 ml
Tablet, (m/r) 100mg, 225mg, 350mg |
| 3. Beclomethasone Dipropionate | Oral Inhalation (aerosol), 50mcg/dose,
100mcg/dose |
| 4. Ephedrine + Theophylline | Elixir, 6mg + 30mg in each 5ml
Syrup, 0.24% + 0.30%
Tablet, 11mg + 120mg |
| 5. Ipratropium Bromide | Aerosol solution 20mcg/metre Inhalation;
400 mcg/metre inhalation |
| 6. Isoprenaline sulphate | Tablet (sublingual), 5mg, 10mg |
| 7. Salbutamol (Albuterol) | Oral Inhalation (aerosol), 0.1mg per dose
Syrup, 2mg/5ml
Tablet, 2mg, 4mg, 4mg(s/r) |
| 8. Sodium Cromoglycate | Capsules with inhaler, 20mg |
| 9. Theophylline | Elixir, 33mg in each 15ml
(anhydrous theophylline)
Tablet (anhydrous theophylline),
100mg, 200mg, 200mg(s/r) |
| 10. Theophylline and
Guaifenesin | Capsule, 150mg + 90mg; 200mg+
180 mg
Elixir, 150mg + 90mg/15ml
Tablet, 150mg + 90mg |

NS.000 CENTRAL NERVOUS SYSTEM DRUG

NS.100 Analgesics/Antipyretics

1. Acetylsalicylic acid
Tablet, 75mg, 100mg (soluble), 300mg, 324mg (microfined), 500mg (enteric coated)
2. Codeine Phosphate
Injection, 30mg/ml in 1ml ampoule
Tablet, 30mg
3. Dipyron
Injection, 500mg/ml in 1ml ampoule
4. Ergotamine Tartrate
Injection, 0.25mg/ml in 1ml ampoule
Tablet, 1mg, 2mg (sublingual)
5. Ergotamine Tartrate + Caffeine
Tablet 1mg + 100mg
Suppository, 2mg + 100 mg
6. Ergotamine Tartrate + Cyclizine Hydrochloride + Caffeine Hydrate
Tablet, 2mg + 50mg + 100mg
7. Methadone Hydrochloride
Injection, 10mg/ml in 1ml ampoule
Tablet, 5mg
8. Morphine Hydrochloride
Injection, 10mg/ml, 20mg/ml in 1ml ampoule
9. Morphine Sulphate
Capsule (modified release), 20mg, 50mg, 100mg, 200mg
Granules for oral suspension, 20mg, 60mg, 100mg, 200mg, per sachet
Oral solution, 10mg/5ml, 100g/5ml
Suppository, 10mg, 15mg, 20mg, 30mg
Tablet, 5mg, 10mg, 15mg, 20mg, 30mg
10. Paracetamol
Drops, 100mg/ml
Suppository, 125mg, 250mg
Syrup, 120mg/5ml
Tablet, 100mg, 500mg
11. Pentazocine
Injection, 30mg/ml in 1ml ampoule
Tablet, 50mg
12. Pethidine Hydrochloride
Injection, 50mg/ml in 1 and 2ml ampoules
Tablet, 50mg
13. Phenazopyridine Hydrochloride
Tablet, 100mg

- | | |
|------------------|--|
| 14. Sumatriptan | Tablet, 50mg, 100mg
Injection, 12mg/ml
Nasal spray |
| 15. Tramadol HCl | Nasal spray, 20mg/0.1ml
Injection, Oral drops
Tablet/capsule 50mg, 75mg, 100mg,
150mg, 200mg, 300mg |

NS.200 Sedatives, Hypnotics and Tranquillizers

- | | |
|------------------------------------|--|
| 1. Alprazolam | Tablet, 0.25mg, 0.5mg, 1mg |
| 2. Bromazepam | Tablet, 1.5mg, 3mg, 6mg |
| 3. Chloral Hydrate | Capsule, 500mg
Suppository, 60mg
Syrup, 250mg/5ml, 500mg/5ml, 1g/ml |
| 4. Chlordiazepoxide | Tablet, 5mg, 10mg, 25mg |
| 5. Chlorpromazine
Hydrochloride | Drop, 25mg/ml in 10ml bottle,
40mg/ml in 10ml and 30ml bottles
Injection, 25mg/ml in 1 and 2ml ampoules,
50mg/ml in 2ml ampoule
Syrup, 25mg/5ml
Tablet, 25mg, 50mg, 100mg |
| 6. Clozapine | Tablet, 25mg, 50mg, 100mg |
| 7. Diazepam | Injection, 5mg/ml in 2ml ampoule
Suppository, 5mg, 10mg
Syrup, 2mg/5ml
Tablet, 2mg, 5mg, 10mg |
| 8. Fluphenazine
Decanoate | Injection (Depot, Oily), 25mg/ml in
1 and 2ml ampoules and in
10ml vial |
| 9. Fluphenazine
Hydrochloride | Tablet, 1mg |
| 10. Flurazepam HCl | Capsule 15mg, 30mg |
| 11. Haloperidol | Injection, 5mg/ml in 1ml ampoule
Oral Liquid, 2mg/ml
Tablet, 1mg, 2mg, 5mg |
| 12. Haloperidol Decanoate | Injection (Depot, Oily), 50mg/ml,
100mg/ml in ampoule of 1ml |

13. Medazepam	Capsule, 5mg, 10mg
14. Midazolam Hydrochloride	Injection, 2mg/ml in 5ml ampoule, 5mg/ml in 2ml ampoule
15. Oxazepam	Tablet, 10mg
16. Pentobarbitone (Pentobarbital)	Capsule, 50mg Injection (Sodium), 50mg/ml in 50ml Suppository (Sodium), 30mg, 60mg
17. Phenobarbitone (Phenobarbital)	Tablet, 10mg, 15mg, 30mg, 60mg, 100mg Elixir, 20mg/5ml Injection (Sodium), 25mg/ml in 1ml ampoule, 100mg/ml in 1ml ampoule 4%
18. Pimozide	Tablet, 2mg, 4mg, 10mg
19. Promethazine	Tablet, 25mg
20. Risperidone	Tablet, 1mg, 2mg, 3mg, 4mg, 6mg Liquid 1mg/ml
21. Temazepam	Capsule, 10mg, 15mg, 20mg, 30mg
22. Thioridazine Hydrochloride	Tablet, 10mg, 25mg, 100mg
23. Trifluoperazine Hydrochloride	Capsule, 2mg, 10mg Injection, 1mg/ml; 2mg/ml Syrup, 1mg/5ml Tablet, 1mg, 5mg

NS.300 Antidepressants

1. Amitriptyline	Tablet, 10mg, 25mg, 50mg
2. Amitriptyline + Chlordiazepoxide	Capsule, 12.5mg + 5mg; 25mg + 10mg
3. Clomipramine Hydrochloride	Capsule, 10mg, 25mg, 50mg
4. Fluoxetine	Capsule, 20mg
5. Fluvoxamine Maleate	Tablet, 50mg, 100mg
6. Imipramine	Tablet, 10mg, 25mg
7. Sertaline HCl	Tablet, 50mg, 100mg

NS.400 Anticonvulsants

1. Acetazolamide
Tablet, 125mg, 250mg
2. Carbamazepine
Syrup, 100mg/5ml
Tablet, 100mg, 200mg
3. Clonazepam
Injection, 1mg/ml in 1ml ampoule
Tablet, 0.5mg, 1mg, 2mg
4. Diazepam
Injection, 5mg/ml in 2ml ampoule; Suppository,
5mg, 10mg
5. Diphenylhydantoin (Phenytoin)
Capsule, 50mg, 100mg
Powder for Injection (Sodium) 250mg in vial
Suspension, 30mg/5ml
Tablet, 50mg, 100mg
6. Ethosuximide
Capsule, 250mg
Syrup, 250mg/5ml
7. Magnesium Sulphate
Injection, 50% in 20ml
8. Paraldehyde
Injection, in 2, 5 and 10ml ampoules
9. Phenobarbitone (Phenobarbital)
Elixir, 20mg/5ml
Injection (Sodium), 25mg/ml, 100mg/ml; 4%
Tablet, 15mg, 30mg, 100mg
10. Primidone
Tablet, 250mg
11. Sodium Valproate
Syrup, 200mg/5ml
Tablet, 200mg, 500mg

NS.500 Antiparkinson Agents

1. Amantadine Hydrochloride
Capsule, 100mg
2. Benzhexol (Trihexyphenidyl Hydrochloride)
Tablet, 2mg, 5mg
3. Benztropine (Mesylate)
Injection, 1mg/ml in 2ml ampoule
Tablet, 2mg
4. Diphenhydramine Hydrochloride
Capsule, 25mg, 50mg
Injection, 10mg/ml, in 10ml ampoule
5. Levodopa
Tablet, 250mg, 500mg
6. Levodopa + Benserazide
Disp, Tablet, 50mg + 12.5mg, 100mg +
25mg, 200mg + 50mg
Capsule 50mg + 12.5mg, 100mg +
25mg, 200mg + 50mg
7. Levodopa + Carbidopa
Tablet, 100mg + 10mg; 250mg + 25mg
8. Orphenadrine Hydrochloride
Tablet, 50mg
9. Procyclidine
Injection, 5mg/ml; 2ml ampoule

AA.000 DRUGS USED IN ANAESTHESIA

AA.100 General Anaesthetics

- | | |
|----------------------------|---|
| 1. Ether, anaesthetic | Inhalation, 100g, 250g |
| 2. Etomidate | Injection, 20mg/ml in 10 and 20ml ampoules |
| 3. Halothane | Inhalation, 250ml |
| 4. Isoflurane | Inhalation, 100ml |
| 5. Ketamine Hydro-chloride | Injection, 10mg/ml in 20ml; 50mg/ml in 10ml |
| 6. Nitrous Oxide | Inhalation |
| 7. Propofol | Injection (emulsion), 10mg/ml in 20ml ampoule |
| 8. ThiopentalSodium | Powder for Injection, 0.5g, 1g, in ampoule |
| 9. Trichloroethylene | Inhalation |

AA.200 Neuromuscular Blockers

- | | |
|---|--|
| 1. Atracurium Besylate | Powder for Injection, 10mg/ml in 2.5ml, 5ml, 25ml ampoules |
| 2. Gallamine Triethiodide | Injection, 40mg/ml in 2 and 3ml ampoule |
| 3. Pancuronium Bromide | Injection, 2mg/ml in 2ml ampoule |
| 4. Suxamethonium Chloride (Succinylcholine) | Powder for Injection, 100mg, 500mg in vial |

AA.300 Anaesthetic Adjuncts and Adjuvants

- | | |
|--|--|
| 1. Atropine Sulphate | Injection, 1mg/ml in 1ml ampoule |
| 2. Droperidol | Injection, 2.5mg/ml in 2ml ampoule |
| 3. Fentanyl | Injection, 0.05mg/ml in 2ml ampoule |
| 4. Glycopyrronium Bromide (Glycopyrrolate) | Injection, 0.2mg/ml in 1ml and 3ml ampoule |
| 5. Hyoscine Hydrobromide | Injection, 0.4mg/ml, 0.6mg/ml in 1ml ampoule |
| 6. Neostigmine | Injection (methysulphate), 0.5mg/ml, 2.5mg/ml in 1ml ampoule |
| 7. Oxygen (White-Collared Cylinder) | |
| 8. Soda Lime, Carbon Dioxide Adsorbent | |

AA.400 Local Anaesthetics

- | | |
|---|--|
| 1. Bupivacaine | Injection, 0.25%, 0.5% in vial |
| 2. Ethyl Chloride | Spray, 50ml |
| 3. Lidocaine Hydrochloride | Cartridge, 2% in 1.8ml ampoule
Injection, 0.5%, 1%, 2% in 2 and 20ml vials
Injection Heavy, 5% in 2ml ampoule
Jelly, 2% in 30ml
Ointment, 5% in 10g
Spray, 4%, 10% in 80g
Viscous, 2% in 100ml |
| 4. Lidocaine Hydro
Chloride + Adrenaline | Injection, 1% + 1:200,000 in 20ml vial
Injection, 2% + 1:200,000 in 20ml vial |
| 5. Tetracaine Hydro
Chloride | Injection, 0.5%, 2%, 4% in 2ml vial |

AA.500 Others

- | | |
|-------------------|--------------------------------------|
| 1. Sodium Citrate | Oral Solution, 8.82% (0.3 mol/litre) |
|-------------------|--------------------------------------|

MS.000 DRUGS USED IN MUSCULOSKELETAL AND JOINT DISEASES

MS.100 Antirheumatics

- | | |
|-------------------------|---|
| 1. Acetylsalicylic Acid | Tablet, 75mg, 100mg (soluble),
300mg, 324mg (microfined),
500mg (enetric coated); |
| 2. Diclofenac Sodim | Injection, 25mg/ml, 3ml ampoule
Suppository, 100mg
Tablet (e/c), 25mg, 50mg |
| 3. Ibuprofen | Capsule, 300mg
Syrup, 100mg/5ml
Tablet, 200mg, 400mg |
| 4. Indomethacin | Capsule, 25mg, 50mg,75mg
Suppository, 100mg
Syrup, 25mg,/5ml |
| 5. Piroxicam | Capsule, 10mg, 20mg
Suppository, 20mg
Tablet, 10mg, 20mg |
| 6. Sulphasalazine | Tablet (e/c), 500mg |
| 7. Tenoxicam | Suppository, 20mg
Tablet, 20mg |
| 8. Tolmetin Sodium | Capsule, 200mg, 400mg
Tablet, 200mg |

MS.200 Drugs used for gout

- | | |
|-----------------|---|
| 1. Allopurinol | Tablet, 100mg |
| 2. Colchicine | Injection, 0.5mg/ml in 2ml ampoule
Tablet, 0.5mg |
| 3. Ibuprofen | Tablet, 200mg, 400mg |
| 4. Indomethacin | Capsule, 25mg
Suppository, 100mg |
| 5. Probenecid | Tablet, 500mg |

MS.300 Skeletal Muscle Relaxants

- | | |
|---------------------------------------|---|
| 1. Baclofen | Tablet, 5mg, 10mg |
| 2. Chlormezanone + Paracetamol | Tablet, 100mg, + 450mg |
| 3. Dantrolene Sodium | Tablet, 25mg, 50mg |
| 4. Diazepam | Injection, 10mg/ml in 2ml ampoule
Syrup, 2mg/5ml
Tablet, 2mg, 5mg, 10mg |
| 5. Methocarbamol | Injection, 1g in 10ml vial
Tablet, 500mg |
| 6. Orphenadrine Citrate | Drop, 2.5mg/ml
Injection, 30mg/ml
Tablet, 100mg |
| 7. Orphenadrine Citrate + Paracetamol | Tablet, 35mg + 450mg |

MS.400 Cholinergic and Anticholinesterase Agents

- | | |
|---------------------------|--|
| 1. Bethanechol | Tablet, 10mg, 25mg
Injection (Chloride), 5mg/ml in 1 ampoule |
| 2. Edrophonium | Injection, 10mg/ml in 1ml ampoule |
| 3. Neostigmine | Injection (Methylsulphate), 0.5mg/ml,
2.5mg/ml in 1ml ampoules
Tablet (Bromide), 15mg |
| 4. Pyridostigmine Bromide | Injection, 1mg/ml, 5mg/ml in 1ml ampoule
Tablet, 10mg, 25mg, 60mg, 180mg
(sustained release) |

MS.500 Drugs for the Relief of Soft-Tissue Inflammation

- | | |
|------------------|---|
| 1. Hyaluronidase | Powder for Injection, 1500 Units in ampoule |
|------------------|---|

AI.000 ANTI-INFECTIVES

AI.100 Antibacterials

AI.101 Penicillins

1. Amoxicillin
Capsule, 250mg, 500mg
Injection, 250mg, 500mg, in vial
Syrup, 250mg/5ml
2. Amoxicillin + Clavulanic acid
Oral Suspension, 125mg + 31.25mg in each 5ml; 250mg + 62.5mg in each 5ml
Tablet (chewable), 125mg + 31.25mg; 250mg + 62.5mg (film coated); 250mg + 125mg; 500mg + 12mg
Injection, 500mg + 100mg; 1g + 200mg
3. Ampicillin
Drop, 100mg/ml
Capsule, 250mg, 500mg
Injection, (Sodium), 250mg, 500mg, 1g in vial
Oral Suspension, 125mg/5ml, 250mg/5ml
4. Ampicillin Sodium + Sulbactam Sodium
Injection, 1g + 500mg, 2g + 1g
5. Carbenicillin
Injection, 1g, 5g in vial
Tablet (Indanyl Sodium), 382mg
6. Cloxacillin Sodium
Capsule, 250mg, 500mg
Injection, 250mg, 500mg in vial
Syrup, 125mg, 250mg in each 5ml
7. Flucloxacillin
Capsule, 250mg, 500mg
Injection, 250mg, 500mg, in vial
Syrup, 125mg/5ml
8. Mezlocillin
Powder for Injection, 0.5g, 1g, 2g, 3g, 4g/vial
Intravenous (I.V.) Infusion, 2g, 3g, 4g
9. Penicillin G, Benzathine
Injection, 0.6, 1.2, 2.4 million IU in vial
10. Penicillin G, Sodium Crystalline
Injection, 1m.i.u, 5 m.i.u, 10 m.i.u, 20 m.i.u in vial
11. Phenoxymethyl-penicillin
Oral Suspension, 125mg/5ml, 50,000 IU/ml
Tablet, 125mg, 250mg, 500,000IU
12. Phenoxymethyl penicillin, Potassium
Suspension, 195mg/5ml
Tablet, 390mg
13. Procaine Penicillin, Fortified
Injection (buffered), 4,000,000 IU in vial
14. Sultamicillin (ampicillin Sodium + Sulbactam Sodium)
Tablet, 375mg, 750mg

AI.102 Other Antibacterials

1. Amikacin
Injection, (as Sulphate), 50mg/ml,
250mg/ml in 2ml vial
2. Azithromycin
Capsule, 250mg
Powder for oral suspension, 200mg/5ml
3. Cefotaxime Sodium
Injection, 0.5g, 1g in vial
4. Ceftazidime
Injection, 0.5g, 1g, 2g in vial
5. Ceftriaxone
Injection, 0.25g, 0.5g, 1g, 2g in vial
6. Cefuroxime
Tablet 125mg, 250mg
Powder for injection 250mg/vial,
750mg/vial, 1.5g/vial
Oral suspension 125mg/ml
7. Cephalexin
Capsule, 250mg, 500mg
Syrup, 125mg/5ml
8. Cephazoline Sodium
Injection, 250mg, 500mg, 1g in vial
9. Cephradine
Capsule, 250mg, 500mg
Intravenous (I.V.) infusion, 2g, 4g/100ml
Powder for Injection, 250mg, 500mg, 1g/vial
Syrup, 125mg/5ml; 250mg/5ml
10. Chloramphenicol
Capsule, 250mg
Injection (Sodium Succinate), 1g in vial
Oral Suspension, 125mg/5ml, 4.3g/100g,
4.55/100g
11. Ciprofloxacin
Intravenous Infusion (as lactate) 2mg/ml in
50ml and 100ml bottle
Tablet (as hydrochloride), 250mg
12. Clarithromycin
Granules for oral suspension, 125mg/5ml,
250mg/5ml
Tablet (as hydrochloride), 250mg
13. Clindamycin
Capsule, 75mg, 150mg
Injection, 150mg/ml in ampoule
Oral solution, 15mg/ml
14. Doxycycline
Capsule, 100mg
Tablet, 100mg
15. Erythromycin
Capsule, 250mg
Injection, 50mg/ml in 2ml ampoule
Oral suspension, 125mg/5ml, 200mg/5ml,
250mg/5ml
Tablet (Stearate), 250mg, 500mg

16. Gentamicin	Injection, 40mg/ml; 40mg/2ml
17. Metronidazole	Intravenous Infusion, 5mg/ml in 100ml Tablet, 250mg
18. Nalidixic acid	Tablet, 500mg Oral suspension 300mg/vial
19. Neomycin	Tablet, 500mg
20. Nitrofurantoin	Capsule (macrocrystals), 50mg, 100mg Oral Suspension, 0.5% W/V Tablet, 50mg, 100mg
21. Norfloxacin	Tablet, 400mg
22. Pentamidine	Nebulizer solution, 300mg/vial
23. Sodium Fusidate	Powder for Injection (as Diethanolamine fusidate), 580mg in vial
24. Sparfloxacin	Tablet, 100mg, 200mg
25. Spectinomycin	Injection, 2g in vial
26. sulphamethoxazole + Trimethoprim	Injection, 400mg + 80mg in each 5ml ampoule Mixture, 200mg + 40mg in each 5ml Tablet (paediatric), 100mg + 20mg; (adult), 400mg + 80mg; 800mg + 160mg
27. Sulphasalazine	Tablet (e/c), 500mg
28. Tetracycline Hydrochloride	Capsule, 250mg, 500mg Tablet, 500mg
29. Thiamphenicol	Capsule, 250mg Tablet, 250mg
30. Tobramycin	Injection, 40mg/ml in 1 and 2ml ampoules
31. Trimethoprim	Injection, 20mg/ml Tablet, 100mg, 200mg Suspension 50mg/ml
32. Vancomycin	Injection, 500mg in vial

AI.103 Antituberculars

1. Ethambutol	Tablet, 100mg, 400mg
2. Ethambutol + Isoniazide	Tablet, 400mg + 150mg

3. Isoniazid	Injection, 100mg/ml in 10ml ampoule Tablet, 100mg, 300mg
4. Pyrazinamide	Tablet, 500mg
5. Rifabutin	Capsule, 150mg
6. Rifampicin	Capsule, 150mg, 300mg, 600mg Powder for Injection (Sodium) 300mg, 600mg invial Syrup, 20mg/5ml
7. Rifampicin + Isoniazid	Capsule, 150mg + 100mg Tablet, 150mg + 100mg, 300mg + 150mg
8. Rifampicin + Isoniazid + Pyrazinamide	Tablet, 150mg + 75mg + 400mg + 275mg
9. Rifampicin + Isoniazid + Pyrazinamide + Ethambutol	Tablet, 150mg + 75mg + 400mg
10. Streptomycin Sulphate	Powder for Injection, 1g, 5g base in vial

AI.104 Antileprotics

1. Clofazimine	Capsule, 50mg, 100mg
2. Dapsone	Injection, 20% in 50ml ampoule Tablet, 25mg, 50mg, 100mg
3. Rifampicin	Capsule, 150mg, 300mg, 600mg

AI.200 Antifungals

1. Amphotericin B	Powder for Injection, 10mg, 50mg in vial
2. Fluconazole	Capsule/tablet 50mg, 100mg, 200mg Oral suspension 50mg/5ml, 200mg/5ml
3. Fluconazole in Sodium Chloride	IV infusion 2mg + 9mg/ml
4. Flucytosine	Capsule, 250mg, 500mg IV infusion 10mg/ml Solution for injection 2.5g/250ml
5. Griseofulvin	Tablet, 125mg, 250mg, 500mg Suspension, 125mg/5ml

- | | |
|-----------------|---|
| 6. Itraconazole | Capsule, 100mg, 200mg
Oral solution 10mg/ml |
| 7. Ketoconazole | Tablet, 200mg
Syrup, 20mg/5ml |
| 8. Miconazole | Oral Gel, 25mg/ml
Intravenous Infusion, 10mg/ml in 20ml
Tablet, 250mg |
| 9. Nystatin | Tablet, 500,000 IU |

AI.300 ANTIVIRALS

AI.301 Anti-Retro Viral (ARV) Agents

- | | |
|--------------------------------------|---|
| 1. Didanosine (ddI, DDI) | Tablet, 25mg, 150mg
Chewable/dispersible Tablet, 100mg |
| 2. Efavirenz | Capsule 50mg, 100mg, 200mg |
| 3. Indanavir | Capsule 200mg, 400mg |
| 4. Lamivudine (3TC) | Tablet, 150mg
Oral solution 100mg/ml |
| 5. Lamivudine + Zidovudine | Tablet, 150mg + 300mg |
| 6. Nelfinavir | Tablet, 250mg
Oral Powder, 50mg/g |
| 7. Nevirapine | Tablet, 200mg
Oral suspension, 50mg/5ml |
| 8. Ritonavir | Capsule, 100mg
Oral solution, 80mg/ml |
| 9. Saquinavir | Capsule, 200mg
Oral Solution, 80mg/vial |
| 10. Stavudine (d4T) | Capsule 15mg, 20mg, 30mg, 40mg
Oral solution 100mg/ml |
| 11. Zalcitabine (ddC, DDC) | Tablet 375 mcg, 750 mcg |
| 12. Zidovudine/ Azidothymidine (AZT) | Capsule, 100mg, 250mg
Tablet, 150mg, 300mg
I.V infusion, 10mg/ml
Syrup, 50mg/5ml |

AI.302 Other Antivirals

1. Acyclovir
Capsule, 200mg, 400mg
Powder for Injection, 250mg, 500mg in vial
2. Adenine Arabinoside
Injection, 500mg in vial
3. Amantadine Hydrochloride
Capsule, 100mg
Syrup, 50mg/5ml
4. Foscarnet
Intravenous Infusion, 24mg/ml
Capsule, 250mg, 500mg
Powder for intravenous infusion,
500mg/vial
5. Ganciclovir
Powder for IV infusion, 500mg/vial
Capsule 250mg, 500mg

AI. 400 Antiprotozoals

AI.401 Antimalarials

1. Chloroquine Phosphate
Injection, 150mg base in 5ml ampoule
Syrup, 50mg, base/5ml
Tablet, 150mg base
2. Primaquine Phosphate
Tablet, 7.5mg base, 15mg base
3. Quinine Dihydro-chloride
Injection, 300mg/ml in 1ml ampoule
Tablet (Dihydrochloride or Sulphate),
300mg, 600mg
4. Proguanil Hydrochloride
Tablet, 100mg (scored)
5. Sulfadoxine and Pyrimethamine
Injection, 500mg+25mg in 2.5ml ampoule
Tablet, 500mg + 25mg

AI.402 Amoebicides

1. Chloroquine Phosphate
Injection, 150mg base in 5ml ampoule
Syrup, 50mg base/5ml
Tablet, 150mg base
2. Dehydroemetine
Injection, 30mg/ml in 1 and 2ml ampoules
3. Diloxanide Furoate
Tablet, 500mg
4. Metronidazole
Intravenous Infusion, 5mg/ml in 100ml
Suspension (oral), 125mg/5ml
Syrup, 4% W/V, 250mg/5ml
Tablet, 250mg
5. Tinidazole
Tablet, 150mg, 500mg

AI.403 Antigiardial Agents

- | | |
|------------------|---|
| 1. Metronidazole | Oral Suspension, 12mg/5ml, 250mg/5ml,
4% W/V |
| 2. Tinidazole | Tablet, 250mg
Tablet, 150mg, 500mg |

AI.404 Leshmaniacides

- | | |
|----------------------------|--|
| 1. Amphsterioin B | Powder for Injection, 50mg in vial |
| 2. Pentamidine Isethionate | Powder for Injection, 200mg in vial |
| 3. Sodium Stibogluconate | Injection, 33% W/V in 2 and 6ml ampoules |

AI.405 Trypanocides

- | | |
|----------------------------|-------------------------------------|
| 1. Melarsonyl Potassium | Powder for Injection, 200mg in vial |
| 2. Melarsoprol | Injection, 36mg/ml in ampoule |
| 3. Pentamidine Isethionate | Powder for Injection, 200mg in vial |
| 4. Suramin Sodium | Powder for Injection, 1g in vial |

AL.406 Drugs for Toxoplasmosis

- | | |
|------------------|--|
| 1. Clindamycin | Capsule, 75mg, 150mg
Injection, 150mg/ml in ampoule
Oral Solution, 15mg/ml |
| 2. Pyrimethamine | Tablet, 25mg |
| 3. Spiramycin | Tablet, 3 mega unit |
| 4. Sulphadiazine | Tablet, 500mg |

AI.500 Anthelmintics

AI.501 Filaricides

- | | |
|-------------------------------|----------------------------------|
| 1. Diethylcarbamazine Citrate | Tablet, 50mg |
| 2. Suramin sodium | Powder for Injection, 1g in vial |
| 3. Ivermectin | Tablet, 3mg, 6mg (scored) |

AI.502 Schistosomicides

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|----------------|---------------|
| 1. Metrifonate | Tablet, 100mg |
|----------------|---------------|

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|-----------------|---|
| 2. Oxamniquine | Capsule, 250mg
Suspension, 250mg/5ml |
| 3. Praziquantel | Tablet, 600mg |

AI.503 Other Anthelmintics

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|---------------------|--|
| 1. Albendazole | Oral Suspension, 100mg/5ml
Tablet, 200mg |
| 2. Levamisole | Tablet, 40mg |
| 3. Mebendazole | Oral Suspension, 100mg/5ml
Tablet, 100mg |
| 4. Metronidazole | Tablet, 250mg |
| 5. Niclosamide | Tablet (chewable), 500mg |
| 6. Piperazine | Elixir (Citrate), 500mg/5ml,
622.5mg/5ml, 750mg/5ml,
706mg/5ml, 937.5mg/5ml, 1gm/5ml
Tablet, (Adipate), 300mg |
| 7. Pyrantel Pamoate | Oral Suspension, 250mg base in each 5ml
Tablet, 125mg base |
| 8. Thinabendazole | Oral Suspension, 500mg/5ml
Tablet, 500mg |

ED.000 DRUGS USED IN ENDOCRINE DISORDERS AND CONTRACEPTIVES

ED.100 Pituitary Hormone Preparations

- | | |
|----------------|---------------------------------------|
| 1. Vasopressin | Injection, 20 Units/ml in 1ml ampoule |
|----------------|---------------------------------------|

ED.200 Corticosteroidal Preparations

- | | |
|-------------------------------|---|
| 1. Betamethasone | Tablet, 0.5mg |
| 2. Dexamethasone | Injection, 4mg/ml, 25mg/ml, 50mg/ml
Tablet, 0.5mg, 0.75mg, 1mg, 2mg |
| 3. Fludrocortisone Acetate | Tablet, 0.1mg, 0.3mg |
| 4. Hydrocortisone | Injection (Sodium Succinate), 50mg/ml
in 2ml ampoule, 125mg/ml,
Powder for Injection, 25mg/amp,
500mg in vial
Tablet (Acetate), 5mg, 10mg |
| 5. Methylprednisolone Acetate | Injection (aqueous suspension),
40mg/ml in 1 and 2ml ampoules |
| 6. Prednisolone | Injection (Sodium Phosphate, 10mg/ml,
25mg/ml in 2ml ampoule
Tablet, 1mg, 3.5mg, 5mg, 10mg |
| 7. Triamcinolone Acetonide | Injection, 10mg/ml, 40mg/ml in 1ml vial
Tablet, 4mg |

ED.300 Thyroid Hormones and Antithyroid Agents

- | | |
|---|--|
| 1. Iodine + Potassium Iodide (Aqueous) Iodine Oral Solution, Lugol's Solution | Solution, 5% + 10% |
| 2. Carbimazole | Tablet, 5mg |
| 3. Propranolol | Injection, 1mg/ml in 1ml ampoule
Tablet, 10mg, 40mg |
| 4. Propylthiouracil | Tablet, 25mg, 100mg |
| 5. Thyroxine Sodium | Tablet, 0.05mg, 0.1mg |

ED.400 Insulin and Oral Antidiabetic Agents

- | | |
|---|--|
| 1. Biphasic Insulin (BP)* | Injection (highly purified), 100 Units/ml in 10ml vial |
| 2. Biphasic Isophane Insulin (Soluble/Isophane Mixture) | Injection, 50/50, 30/70, 100 Units/ml in 10ml vial |
| 3. Chlorpropamide | Tablet, 100mg, 250mg |
| 4. Glibenclamide | Tablet, 5mg |
| 5. Glipizide | Tablet, 2.5mg, 5mg, 10mg |
| 6. Insulin Soluble/Neutral (HPB)* | Injection, 100 Units/ml in 10ml vial |
| 7. Insulin Zine suspension/ Insulin Lente (HPB)* | Injection 100 Units/ml in 10ml vial |
| 8. Isophane/NPH Insulin (HPB)* | Injection 100 Units/ml in 10ml vial |
| 9. Metformin | Tablet, 500 mg |
| 10. Tolbutamide | Tablet, 500mg |

ED. 500 Female Sex Hormones Preparations

- | | |
|--|--------------------------------------|
| 1. Chorionic Gonadotrophin | Powder for injection 1500 IU, 5000IU |
| 2. Conjugated estrogen (equine) | Tablet |
| 3. Conjugated estrogens (equine) | Vaginal cream 625 mcg Per 24 hours |
| 4. Conjugated estrogen (equine) (initial phase)
Conjugated estrogen (equine) + Medroxy-
Progesterone acetate (second phase) | Biphasic tablets |
| 5. Conjugated estrogen (equine) (initial phase)
Conjugated estrogens (equine) + Norgestrel +
(levonorgestrel) (second phase) | Biphasic tablets |
| 6. Conjugated estrogen (equine) +
Medroxyprogesterone acetate | Monophasic tablets |
| 7. Diensterol | Vaginal cream, 0.1% |

8. Estradiol valerate (initial phase) Estradiol valerate + Norethisterone (second phase)	Biphasic Tablet
9. Estradiol valerate (initial phase) Estradiol valerate + Medroxy progesterone acetate (second phase)	Biphasic tablets
10. Estradiol valerate (initial phase) Estradiol valerate + dydrogesterone (second phase)	Biphasic tablets
11. Estradiol + Dydrogesterone	Monophasic tablets
12. Estradiol valerate	Tablet
13. Estradiol+ Estrol+ Estrone	Monophasic tablets
14. Estriol	Tablet Intravaginal cream 0.01% Pessary 500 mcg
15. Ethinylestradiol	Tablet 1mg, 2mg
16. Hydroxyprogesterone Caproate	Injection, 250mg/ml in 1ml ampoule
17. Norethindrone (Norethisterone)	Tablet, 5mg
18. Serum Gonadotrophin	Powder for Injection, 400IU, 1000IU

ED.600 Male Sex Hormone Preparations

1. Mesterolone	Tablet, 25mg
2. Testosterone Propionate	Injection, 10mg/ml, 100mg/ml, 250mg/ml in 1ml ampoule
3. Testosterone + Chorionic Gonadotropin	Injection, 10mg + 1000IU; 18mg + 2000IU
4. Testosteron Enanbate + Testosterone Propionate	Injection (depot), 80mg + 20mg in each ml
5. Testosterone Propionate + Testosterone Phenylpropionate + Testosterone Iso-caproate + Testosterone Decanoate	Injection, 30mg + 60mg + 60mg + 100mg

***HPB** stand for Human, Porcine, and Bovine and **PB** for Bovine and Procine.

ED.700 Contraceptives

ED.701 Combined Oral Contraceptives

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|---|----------------------|--|
| 1. *Levonorgestrel (D-Norgestrel) +
Iron Tablets | Ethinylestradiol and | Tablet, 0.15mg + 0.03mg; 0.25mg +
0.05mg; 0.5,g + 0.05mg, +
0.3mg + 0.03mg |
| 2. *Norethindorne (Norethisterone) + | Ethinylestradiol | Tablet, 0.5mg + 0.035mg |
| 3. *Norethindrone (Nor-ethisterone) +
and Iron Tablets | Mestranol | Tablet, 1mg + 0.05mg |

ED.702 Progestogen Only Contraceptives

- | | |
|---|--|
| 1. Ethynodiol Diacetate | Tablet, 0.5mg |
| 2. Etonogestrel | Implant (Subdermal) 68 mg/capsule, pack
of 1 capsule |
| 3. Levonorgestrel (D-Norgestrel) | Implant Capsule (Subdermal)
36mg/capsule, pack of 6 Capsules;
108mg/Capsule pace of 2 Capsules;
75mg/capsule, pack of 2
capsules
Tablet, 0.03mg |
| 4. Lynestrenol | Tablet, 0.5mg |
| 5. Medroxyprogesterone Acetate | Injection (aqueous suspension),
150mg/ml in 1ml vial |
| 6. Norethindrone (Norethisterone) | Tablet, 0.35mg |
| 7. Norethindrone (Norethisterone) Enanthate | Injection (oily), 200mg/ml in 1ml
ampoule |

ED.703 Contraceptive Devices, Barriers, and Spermicides

- | | |
|-------------------------------|----------------------------|
| 1. Condoms (Male, Female) | |
| 2. Copper T 380 A | |
| 3. Diaphragms with Spermicide | |
| 4. Menfegol | Foam Tablet, 60mg |
| 5. Nonoxinol, Octoxinol | Creams,
Foams,
Gels, |

ED. 800 Drugs affecting gonadotrophins

- | | |
|-------------|-----------------------|
| 1. Danazole | Capsule, 100mg, 200mg |
|-------------|-----------------------|

ED 900 Drugs used for impotence

- | | |
|---------------|---------------------------|
| 1. Sildenafil | Tablet, 25mg, 50mg, 100mg |
|---------------|---------------------------|

OG.000 OBSTETRIC AND GYNAECOLOGICAL MEDICATIONS

1. Aminocaproic Acid	Injection, 100mg/ml in 1ml ampoule
2. Bromocriptine Mesylate	Tablet, 2.5mg
3. Bupivacaine Hydro-chloride	Injection, 0.5% in 10ml vial
4. Clomiphene Citrate	Tablet, 50mg
5. Clotrimazole	Cream (vaginal), 1% Tablet (vaginal), 100mg, 500mg
6. Dinoprostone (Prostaglandin E2)	Tablet (vaginal, 3mg Suppository (vaginal), 20mg
7. Ergometrine Maleate	Injection, 0.25mg/ml in 1ml ampoule Tablet, 0.25mg, 0.5mg
8. Isoconazole	Vaginal Tablet, 300mg, 600mg
9. Magnesium Sulphate	Injection, 10%, 20%, 50% in 20ml
10. Methylergometrine Maleate	Injection, 0.2mg/ml Tablet, 0.12mg
11. Metronidazole	Intravenous Infusion, 5mg/ml in 100ml Syrup, 4% W/V, 250mg/5ml Tablet, 250mg Tablet (vaginal), 500mg
12. Miconazole Nitrate	Tablet (vaginal), 200mg, 400mg Cream (Vaginal), 2%
13. Nystatin	Cream (vaginal), 100.000 Units in 4g Pessary (ovules), 100.000 Units
14. Oestradiol Valerate	Injection, 10mg/ml in 1ml ampoule
15. Oxytocin	Injection, 10Units/ml in 0.5 and 1ml ampoules, 1 Unit/ml, in 1ml
16. Oxytocin + Ergometrine Maleate	Injection, 5 Units + 500mcg in each ml

- | | |
|-----------------------------------|------------------------------------|
| 17. Ritodrine Hydrochloride | Injection, 10mg/ml in 5ml ampoule |
| 18. Salbutamol | Injection, 0.5mg/ml in 1ml ampoule |
| 19. Tetracycline + Amphotericin B | Tablet (vaginal), 100mg + 50mg |

BL.000 BLOOD PRODUCTS AND DRUGS AFFECTING THE BLOOD

BL.100 Anticoagulants

- | | |
|--------------------|--|
| 1. Heparin | Injection, 1.000 U/ml, 5.000 U/ml in 5ml ampoule; 5.000 U/ml, 12.500 U/ml, in 1ml ampoule, 24.000 USPU/5ml |
| 2. Warfarin Sodium | Tablet, 2mg, 5mg, 10mg |

BL.200 Hemostatic Agents

- | | |
|--------------------------------|---|
| 1. Absorbable Gelatin Sponge | |
| 2. Aminocaproic Acid | Injection, 250mg/ml in 20ml ampoule |
| 3. Fibrinogen | Powder, 1g in vial |
| 4. Phytomenadione (Vitamin K1) | Injection, 1mg/0.5ml in 0.5ml ampoule; 10mg/ml in 1ml ampoule |

BL.300 Antianemic Agents

- | | |
|--|---|
| 1. Calcium Folate (Leucovorin Calcium) | Injection, 3mg folic acid in 1ml ampoule |
| 2. Cyanocobalamin (Vitamin B12) | Injection, 100mcg/ml, 1000mcg/ml in 1ml ampoule |
| 3. *Ferrous Salt | Capsule,
Drop,
Tablet |
| 4. *Ferrous Salt + Folic Acid | Capsule,
Tablet, |
| 5. Fluoxymesterone | Tablet, 2mg, 10mg |
| 6. Iron Complex | Injection, 50mg/ml in 2ml ampoule (Dextran, Sorbitol) |
| 7. Oxymetholone | Tablet, 2.5mg, 5mg, 10mg |

*Any Ferrous Salt containing elemental Iron for accepted therapeutic value.

BL.400 Blood Substitutes and Plasma Expanders

- | | |
|---|--|
| 1. Albumin, Salt-free | Solution, 20% in 100ml |
| 2. Dextran (MW 40.000) | Solution, 10% w/v in 5% Dextrose;
500ml |
| 3. Dextran (MW 70.000) | Solution, 6% W/V in 5% Dextrose,
500ml |
| 4. Isoplasma | Solution, 500ml |
| 5. Plasma, Antihæmo-philic (Human) | Solution, 50ml, 100ml, 250ml |
| 6. Polygeline + Na ⁺ + K ⁺ + Ca ⁺⁺ + Cl ⁻ | Solution, 35g + 145mmol +
5.1mmol + 6.25 mmol +
145mmol 1000ml |

WE. 000 DRUGS USED FOR CORRECTING WATER, ELECTROLYTE AND ACID-BASE DISTURBANCES

WE.100 Oral

- | | |
|---|---|
| 1. Ammonium Chloride | Tablet, 500mg |
| 2. Calcium | Tablet (ionizable), 500mg, 1g (eff.) |
| 3. Calcium Glubionate + Calcium Galacto
-Gluconate | Syrup, 28.75g + 5.9g/100ml |
| 4. Calcium Gluconate | Syrup, 4g/15ml
Tablet, 500mg |
| 5. Calcium Lactate | Tablet, 300mg |
| 6. Oral Rehydration Salt | Powder, each sachet for 1litre contains:
Sodium Chloride3.5g
Trisodium Citrate dihydrate ..2.9g
Potassium Chloride1.5g
Glucose20.0g |
| 7. Potassium Chloride | Tablet, 500mg, 600mg, 750mg, 1g |
| 8. Sodium Bicarbonate | Tablet, 500mg |
| 9. Sodium Chloride | Tablet, 650mg, 1g |

WE.200 Parenteral

- | | |
|--|---|
| 1. Calcium Gluconate or Levulinate | Injection, 10% in 10ml ampoule |
| 2. Dextrose | Injection, 5% in 500ml, 1000ml; 10%
in 500ml, 1000ml; 40% in
20ml; 50% |
| 3. Dextrose in Normal Saline | Injection, 5% in 500ml, 1000ml; 10%
in 500ml, 1000ml |
| 4. Lactated Potassic Saline Injection
(Darrow's Solution) | Injection Solution, each 1000ml contains:
K ⁺ 35mEq + Na ⁺ 121mEq +
Cl ⁻ 103mEq + Lactate 53mEq
in 500ml, 1000ml

Injectable Solution (half strength), each
1000ml contains:
K ⁺ 17.5mEq + Na ⁺ 60.5mEq
+ Cl ⁻ 51.5mEq + Lactate 26.5
mEq in 500ml, 1000ml |

- | | |
|--|---|
| 5. Lactated Ringer's Injection (Hartmann's solution) | Injectable Solution, each 1000ml
contains:
K ⁺ 5.4mEq + Na ⁺ 130.7mEq + Ca ⁺⁺
3.6mEq + Cl ⁻ 111.5mEq + Lactate
28.2mEq in 500ml, 1000ml |
| 6. Peritoneal Dialysis Fluid No. 1 | Injectable Solution, each 1000ml
contains:
Na ⁺ 103.0-140 mmol + Ca ⁺⁺ 1.5-2.0
mmol + Mg ⁺⁺ 0.5+0.75 mmol + HCO ₃ ⁻
(as acetate/lactate)
35.0-45.0 mmol + Cl ⁻ 90.0-102 mmol +
Dextrose 15g in 100ml, 200ml |
| 7. Peritoneal Dialysis Fluid No. 2 | Injectable Solution, each 1000ml
contains:
Na ⁺ 103.0-140 mmol + Ca ⁺⁺ 1.5-2.0
mmol + Mg ⁺⁺ 0.5+0.75 mmol + HCO ₃ ⁻
(as acetate/lactate)
35.0-45.0 mmol + Cl ⁻ 90.0-102 mmol +
Dextrose 45g in 100ml, 200ml |
| 8. Potassium Chloride | Injection, 150mg/ml in 10ml ampoule |
| 9. Ringer's Injection | Injectable Solution, each 1000ml
contains: Na ⁺ 147mEq + K ⁺ 4mEq +
Ca ⁺⁺ 4.5mEq + Cl ⁻ 155.5mEq in
500ml, 1000ml |
| 13. Sodium Bicarbonate | Injection (concentrated), 7.5%
(40mEq/50ml) in 50ml ampoule |
| 14. Sodium Chloride | Injection, 0.9% (Normal Saline), 10ml,
20ml, 500ml, 1000ml;
Injection, 235mg/ml, 3% in 500ml |
| 15. Sodium Lactate | Injection, Na ⁺⁺ 16.7mEq + Lactate
16.7mEq in 100ml |

WE.300 Enteral Nutrition

1. Calcium Caseinate
2. Soya-based non-milk preparations

VT.000 VITAMINS

VT.100 Vitamins, Single

1. Ascorbic Acid (Vitamin C)
Drops, 200 mg/ml
Injection, 50mg/ml in 2ml ampoule,
100mg/cl in 5ml ampoule:
200mg/ml
Tablet, 100mg, 500mg, 1g
2. Calciferol (Ergocalciferol/ Vitamin D)
Injection, 300,000 Units/ml in 2ml
ampoule
Oral solution,
20,000 Units/ml,
400.000 Units/ml
Tablet (strong), 1.25mg (50.000 Units)
3. Cholecalciferol (Vitamin D3)
Capsule, 250mcg
Injection (oily), 300.00 Iu/ml
4. Cyanocobalamin (Vitamin B12)
Injection, 100mcg/ml, 1000mcg/ml in
1ml ampoule
5. Folic Acid
Injection, 5mg/ml in 1ml ampoule
Tablet, 200mcg, 1mg, 5mg
6. Menadiol Sodium Diphosphate
Injection, 10mg/ml
Tablet, 10mg
7. Nicotinamide
Injection, 5mg/ml, 100mg/ml in 1ml
ampoule
Tablet, 100mg
8. Nicotinic Acid
Injection, 50mg/ml in 1ml ampoule
Tablet, 50mg
9. Phytomenadione (Vitamin K1)
Injection, 1mg/ml in 0.5ml ampoule;
10mg/ml in 1ml ampoule
10. Pyridoxine Hydrochloride (Vitamin B6)
Injection, 50mg/ml in 2ml ampoule,
150mg/ml
Tablet, 40mg, 100mg, 300mg
11. Thiamine Hydro chloride (Vitamin B1)
Injection, 50mg/ml in 2ml ampoule
Tablet, 5mg, 10mg, 100mg, 300mg
12. Vitamin A
Capsule, 25,000IU, 50,000IU,
100,000IU
Oral Solution, 150,000IU/ml
(concentrate), 50,000IU/ml
Tablet, 50,000IU, 100,000IU,
200,000IU
Injection, under 200,000IU/ml

13. Vitamin E (Tocopherol)

Injection, 50mg/ml in 2ml ampoule
Tablet, 100mg; 100mg (Chewable)

VT.200 Vitamins, Combinations

1. Vitamin A + D

Capsule, 4,000 IU + 400 IU

***VT.201 Vitamin B Complex Preparations**

***VT.202 Multivitamin Preparations**

***VT.203 Multivitamin with Minerals and/or Extracts**

* any combination proven to be therapeutically effective can be used

AL.000 ANTIHISTAMINES AND ANTIALLERGICS

AL.100 Antihistamines

1. Cetirizine	Oral Solution, 1mg/ml Tablet, 5mg, 10mg
2. Chlorpheniramine Maleate	Syrup, 2mg/5ml Tablet, 2mg, 4mg, 6mg
3. Cyproheptadine Hydrochloride	Syrup, 2mg/5ml Tablet, 4mg, 10mg
4. Dexchlorpheniramine Maleate + Betamethasone	Tablet, 2mg + 0.25mg
5. Diphenhydramine Hydrochloride	Capsule, 25mg, 50mg Elixir, 12.5mg/5ml Injection, 50mg/ml in 1ml ampoule
6. Loratadine	Tablet, 10mg Syrup, 5mg/5ml
7. Pheniramine Aminosalicylate	Tablet, 50mg, 75mg
8. Promethazine Hydrochloride	Elixir, 5mg/5ml Injection, 25mg/ml in 1ml and 2ml ampoules Suppository, 25mg, 50mg Tablet, 10mg, 25mg
9. Terfenadine	Syrup, 30mg/5ml Tablet, 60mg
10. Triprolidine Hydro chloride	Elixir, 2mg/5ml Tablet, 2.5mg, 10mg

AL.200 Drugs Used in Allergic Emergencies

1. Adrenaline (Epinephrine)	Injection, 0.1% in 1ml ampoule
2. Hydrocortisone	Injection (Sodium succinate), 50mg/ml in 1ml ampoule

OP.000 OPHTHALMIC AGENTS

OP.100 Antiglaucoma

- | | |
|---|---|
| 1. Acetazolamide | Capsule (sustained release), 500mg
Powder, for Injection, (Sodium),
250mg, 500mg in vial
Tablet, 250mg |
| 2. Betaxolol Maleate | Solution (eye drop), 0.25%, 0.5% |
| 3. Demecarium Bromide | Solution (eye drop), 0.25%, 0.5%, 1% |
| 4. Dipivefrin Hydro-Chloride | Solution (eye drop), 0.1% in 15ml |
| 5. Dorzolamide HCl | Eye drop, 2% |
| 6. Isoflurophate | Eye Ointment, 0.025% |
| 7. Latanoprost | Eye drop, 0.005% |
| 8. Levobunolol Hydrochloride | Solution (eye drop), 0.25%, 0.5% |
| 9. Mannitol | Injection, 20% in 250ml, 25% in 50ml |
| 10. Nifedipine | Eye drop |
| 11. Physostigmine (Salicylate/sulphate) | Solution (eye drop), 0.25%, 0.5%
Solution (eye drop), 2% -10% |
| 12. Pilocarpine Hydro- chloride | Eye Ointment, 2% - 10%
Solution (eye drop), 2% -10% |
| 13. Pilocarpine Nitrate | Solution (eye drop), 2% - 10% |
| 14. Pure Glycerol | Oral Solution, 50%, 75% v/v |
| 15. Timolol Maleate | Solution (eye drop), 0.25%, 0.5% |
| 16. Timolol maleate + Dorzolamide | Eye drop 0.5% + 2% |

OP.200 Mydriatics/Cycloplegics

- | | |
|---------------------------------|---|
| 1. Atropine Sulphate | Eye Ointment, 1%
Solution (eye drop), 0.5%, 1% |
| 2. Cyclopentolate Hydrochloride | Solution (eye drop), 0.5%, 1%, 2% |

- | | |
|--|---|
| 3. Homatropine Hydro-bromide | Solution (eye drop), 1%, 2% |
| 4. Hyoscine (Scopolamine) Hydrobromide | Solution (eye drop), 0.25% |
| 5. Phenylephrine | Solution (eye drop), 1%, 2%, 2.5%,
5%, 10% |
| 6. Tropicamide | Solution (eye drop), 0.5%, 1% |

OP.300 Anti-infectives, Ophthalmic

OP.301 Antibacterials

- | | |
|----------------------------------|---|
| 1. Chloramphenicol | Eye Ointment, 1%, 5%
Solution (eye drop), 0.4%, 0.5%, 1%, 5% |
| 2. Erythromycin | Eye Ointment, 0.5% |
| 3. Gentamicin | Solution (eye drop), 0.3% |
| 4. Neomycin Sulphate | Eye Ointment, 0.5%, 2% |
| 5. Oxytetracycline Hydrochloride | Eye Ointment, 0.5% |
| 6. Polymyxin B + Bacitracin | Eye Ointment, 100.00 Units+500.000units |
| 7. Rifamycin | Solution (eye drop), 1% |
| 8. Silver Nitrate | Solution (eye drop), 1% |
| 9. Tetracycline | Eye Ointment, 1%
Solution (eye drop), 1% |
| 10. Tobramycin | Solution (eye drop), 0.3% |

OP.302 Antivirals

- | | |
|-----------------|---|
| 1. Acyclovir | Eye Ointment, 3% |
| 2. Idoxuridine | Solution (eye drop), 0.1%
Eye Ointment, 0.5% |
| 3. Trifluridine | Solution (eye drop), 1% |
| 4. Vidarabine | Eye Ointment, 3% |

OP.400 Anti-Inflammatories

- | | |
|--------------------|---------------------------|
| 1. Dexamethasone | Solution (eye drop), 0.1% |
| 2. Fluorometholone | Eye Ointment, 0.1% |

- | | |
|-------------------------------|-----------------------------------|
| 3. Flurbiprofen | Solution (eye drop), 0.03% |
| 4. Methylprednisolone Acetate | Injection, 40mg/ml in 1ml ampoule |
| 5. Prednisolone Acetate | Suspension (eye drop), 0.25%, 1% |

OP.500 Anti-infective/anti-inflammatory Combination

- | | |
|--|---|
| 1. flucortolone Pivalate + Chloramphenicol | Solution (eye drop), 0.5% + 0.2% |
| 2. Gentamicin + Betamethasone | Solution (eye drop), 3mg + 1mg in each ml |
| 3. Neomycin + Dexamethsone Phosphate | Solution (eye drop), 0.5% + 0.05%
0.5% + 0.1% |
| 4. Neomycin + Hydrocortisone + Polymixin B Sulphate | Suspension (eye drop), 3.5mg (base) + 10mg + 10.000 Units (base in each ml) |
| 6. Oxytetracycline Hydrochloride + Hydrocortisone Acetate + Polymixin B Sulphate | Suspension (eye drop), 5mg + 15mg + 10.000 Units in each ml |

OP.600 Anaesthetics, Local

- | | |
|--------------------------------|--|
| 1. Benoxinate Hydrochloride | Solution (eye drop), 0.4% |
| 2. Bupivacaine Hydro chloride | Injection, 0.5%, 0.75% in 10ml ampoule |
| 3. Procaine Hydro chloride | Injection, 2% in 2ml ampoule |
| 4. Proparacaine Hydro chloride | Injection, 2%
Solution (eye drop), 0.5% |
| 5. Tetracaine Hydro chloride | Solution (eye drop), 0.5% |

OP.700 Antiallergics, Diagnostics and Miscellaneous Agents

- | | |
|---|---|
| 1. Acetylcholine Chloride | Powder for Injection (intra-ocular) 100mg |
| 2. Acetylcysteine + Hypermellose | Eye drop 5% + 0.35% |
| 3. Alphachymotrypsin | Powder for Injection, 300 Units |
| 4. Balanced Salt Solution | Solution (eye drop), 15ml, 30ml, 500ml |
| 5. Fluorescein Sodium | Eye Paper (sterile strip)
Injection (IV), 5% in 10ml ampoule |
| 6. Hydroxypropylmethy- cellulose (Hypromellose) | Solution (eye drop), 0.3%, 0.5%, 1%, 2.5% |

- | | |
|------------------------------------|---|
| 7. Oxymetazoline
Hydrochloride | Solution (eye drop), 0.025%, 0.05% |
| 8. Rose Bengal | Solution (eye drop), 1% |
| 9. Sodium Cromoglycate | Eye Ointment, 4%
Solution (eye drop), 2% |
| 10. Tetrahydrozoline Hydrochloride | Solution (eye drop), 0.05% |

EN.000 EAR, NOSE AND THROAT PREPARATIONS

EN.100 Nasal and Oropharyngeal, Preparations

- | | |
|---|--|
| 1. Amyl-Meta-Cresol + Dichlorobenzyl Alcohol | Lozenges, 0.6mg + 1.2mg |
| 2. Antazoline + Naphazoline | Solution (nose drop), 0.5%+0.025% |
| 3. Beclomethasone Dipropionate | Nasal Spray (aerosol), 50mcg/dose |
| 4. Dequalinuum Chloride | Lozenge, 0.25mg |
| 5. Ephedrine Sulphate | Solution (nose drop), 1% |
| 6. Gentaïn Violet | Solution, 1% |
| 7. *Hexetidine | Solution, 0.1% |
| 8. Menthol + Eucalyptus Oil + Light Magnesium Carbonate | Inhalation, 2% + 10% + 7% |
| 9. Miconazole | Oral Gel, 25mg/ml |
| 10. Nystatin | Pastilles, 100.00 Units
Suspension, 100.00 Units/ml |
| 11. Oxymetazoline Hydrochloride | Jelly |
| 12. Phenylephrine | Solution (nose drop), 0.25%, 0.5%, 1% |
| 13. Povidone-Iodine | Solution, 1% |
| 14. Pseudoephedrine Hydrochloride | Syrup, 20mg/ml |
| 15. Triamcinolone Acetonide | Oral Paste 0.1% |
| 16. Xylometazoline Hydrochloride | Solution (nose drop), 0.05%, 0.1% |

EN.200 Otic Agents

- | | |
|------------------|---------------------------|
| 1. Acetic Acid | Solution (ear drop), 2% |
| 2. Betamethasone | Solution (ear drop). 0.1% |

*Any mouth wash and antiseptic preparations are also acceptable.

3. Chloramphenicol	Solution (ear drop), 1%, 2%, 5%
4. Clioquinol + Flumethasone Pivalate	Solution (ear drop), 1% + 0.02%
5. Clotrimazole	Solution (ear drop), 1%
6. Dichlorobenzene + Turpentine Oil + Chlorbutol	Solution (ear drop), 2% + 10% + 5%
7. Gentamicin	Solution (ear drop), 0.3%
8. Hydrogen Peroxide	Solution, 3%
9. Neomycin Sulphate + Hydrocortisone + Polymixin B Sulphate	Suspension (ear drop), 5mg + 10mg + 10.000 Units in each ml
10. Oxyteracycline	Solution (ear drop), 0.5%
11. Oxytetracycline Hydrochloride + Hydrocortisone Acetate + Polymyxin B Sulphate	Suspension (ear drop), 5mg + 15mg + 10.000 Units in each ml

DE.000 DERMATOLOGICAL AGENTS

DE.100 Anti-Infective, Topical

- | | |
|--|---|
| 1. Acyclovir | Ointment, 5% |
| 2. Benzoic Acid + Salicylic Acid
(Whitfield's Ointment) | Ointment, 6% + 3%, 12% + 6% |
| 3. Benzyl Benzoate | Lotion, 25%, 20.556% |
| 4. Castellani's Paint
(Mgenta+ Boric Acid + Phenol Resorcinol +
Alcohol 90% + Acetone) | Solution, each 100ml contains:
400mg + 800mg + 4g + 8g + 8.5ml +
4ml (water q.s. 100ml) |
| 5. Clioquinol | Cream, 3%
Ointment, 3% |
| 6. Clotrimazole | Cream, 1%
Solution, 1% |
| 7. Crotamiton | Cream, 10%
Lotion, 10% |
| 8. Erythromycin | Cream, 2%
Ointment, 1%
Solution, 2% |
| 9. Fusidic Acid | Cream, 2% |
| 10. Gamma-benzene Hexa-chloride (Lindane) | Cream, 1% |
| 11. Gentamicin | Cream, 0.1%
Ointment, 0.3% |
| 12. Gentian Violet | Solution, 0.5%, 1% |
| 13. Isoconazole | Cream, 1%, 2% |
| 14. Ketoconazole | Cream, 2%
Ointment,
Shampoo, 2% |
| 15. Miconazole Nitrate | Cream, 2%
Lotion, 2%
Tincture, 2% |
| 16. Mupirocin | Ointment, 2% |

17. Neomycin+ Bacitracin	Ointment, 5mg + 500,000 IU Powder, 0.25% + 9.5%
18. Nitrofurazone Gauze Dressing	
19. Nystatin	Cream, 100,000 IU/g Ointment, 100,000 IU/g Powder, 100,000 IU/g
20. Permethrine	Cream, 5%
21. Salicylic Acid	Ointment, 2%, 5%, 10%
22. Selenium Sulphide	Suspension, 2.5%
23. Silver Sulphadiazine	Cream, 1%
24. Sodium Fusidate	Ointment, 2%
25. Sulphur	Ointment, 5%, 10%
26. Tetracycline	Ointment, 3%
27. Tolnaftate	Solution, 1%
28. Zinc Undecenoate + Undecenoic Acid	Ointment, 20% + 5% Powder, 20% + 2% Powder (aerosol), 20% + 2%

DE.200 Anti-Inflammatories, Topical

1. Betamethasone Dipropionate	Cream, 0.025%, 0.05%
2. Betamethasone Valerate	Cream, 0.1% Ointment, 0.1% Scalp Application, 0.1%
3. Clobetasol Propionate	Cream, 0.05%, w/w Ointment, 0.05% w/w Scalp Application, 0.05% w/w
4. Desoximethasone	Cream, 0.05%, 0.25% Gel, 0.05% Lotion, 0.25% Ointment, 0.25%
5. Dexamethasone Sodium Phosphate	Cream, 0.1%
6. Hydrocortisone Acetate	Cream, 0.1% Ointment, 1%
7. Methyl prednisolone aceponate	Ointment, cream 0.1%

- | | |
|---|------------------------------|
| 8. Mometasone furoate | Cream, Lotion, Ointment 0.1% |
| 9. Fluocortolone and Fluocortolone Hexanoate (Caproate) | Ointment, 0.25% + 0.25% |
| 10. Triamcinolone | Ointment, 0.1% |

DE.300 Anti-Infective/Anti-Inflammatory Combinations

- | | |
|--|---|
| 1. Clotrimazole + Hydrocortisone | Cream, 3% + 0.5% or 1%
Ointment, 3% + 0.5% or 1% |
| 2. Isoconazole + Diflucortolone valerate | Cream, Ointment, 1% + 0.1% |
| 3. Clotrimazole + Hydrocortisone | Cream, Ointment 1% + 1% |

DE.400 Keratolytics/Caustics and Antiacne Agents

- | | |
|---|---|
| 1. Benzoyl Peroxide | Gel, 2.5%, 5%, 10%
Solution, 2.5%, 5%, 10% |
| 2. Coal Tar + Salicylic Acid | Ointment, 2% + 5%, or 2% + 10% |
| 3. Glutaraldehyde | Solution, 10% |
| 4. Podophyllin Paint | Solution, 25% |
| 5. Retinoic Acid (Tretinoin) | Cream, 0.025%
Gel, 0.01%, 0.025%
Lotion, 0.025%, 0.05%
Ointment, 0.05% |
| 6. Salicylic Acid + Lactic Acid + Polidocanol | Tincture, 2g+0.5g+0.2g in each 10g |
| 7. Silver Nitrate + Potassium Nitrate | Toughened, 95% + 5% |

DE.500 Drugs for Psoriasis and Eezema

- | | |
|----------------------|------------------------------|
| 1. Ichthammol | Ointment, 10% |
| 2. Zinc Oxide | Lotion, 15%
Ointment, 15% |
| 3. Zinc Oxide + Talc | Paste, 15% + 25% |

DE.600 Antipruritics

- | | |
|--------------------------|------------------------------------|
| 1. Calamine | Lotion (oily), 5% |
| 2. Calamine + Zinc Oxide | Cream, 4% + 3%
Lotion, 15% + 5% |
| 3. Crotamiton | Lotion, 10% |

DE.700 Skin Disinfecting Agents

- | | |
|--|--|
| 1. Chlorhexidine Gluconate + Cetrimide | Solution, 1.5%+15%, 0.3%+3% w/v |
| 2. Ethyl Alcohol | 70% |
| 3. Hydrogen Peroxide | 3%, 6% |
| 4. Iodine | Solution, 2% |
| 5. Potassium Permanganate | Tablet (for solution), 50mg, 120mg,
200mg, 250mg, 300mg |
| 6. Povidone-Iodine | Solution (aqueous), 4%, 7.5%, 10% |

DE.800 Dermatologicals, Others

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|--|--------------------------------|
| 1. Aluminium Chloride | Solution (alcoholic), 20%, 25% |
| 2. Aminacrine (Aminoacridine)
+ Allantoin | Cream, 0.0695% + 2% |
| 3. * Methyl Salicylate | |
| 4. Paraffine Gauze Dressing | |
| 5. Talc Dusting Powder | |

* Any other rubefacient proven to be therapeutically effective can be used.

AD.000 ANTIDOTES AND OTHER SUBSTANCES USED IN POISONING

1. Acetylcysteine	Injection, 200mg/ml in 10ml ampoule
2. Apomorphine Hydrochloride	Injection, 3mg/ml in 1ml ampoule
3. Atropine Sulphate	Injection, 1mg/ml in 1ml ampoule
4. Calcium Gluconate Levulinate or Chloride)	Injection, 10% in 10ml ampoule
5. Desferrioxamine Mesylate	Powder for Injection, 0.5g in vial
6. Digoxin Immune Fab (Ovine)/Digoxin specific, Antibody Fragments	Powder for Injection, 40mg
7. Dimercaprol	Injection, 5% in 2ml ampoule
8. Flumazenil	Injection, 0.1mg/ml in 5ml ampoule
9. Ipecac	Syrup, 7% Powdered Ipecac
10. Methionine	Tablet, (DL-Methionine), 250mg
11. Methylene Blue	Injection, 1% in 10ml ampoule
12. Nalozone Hydrochloride	Injection, 0.02mg/ml in 2ml ampoule, 0.4mg/ml 1ml and 10ml ampoule
13. Penicillamine	Capsule, 250mg
14. Physostigmine Salicylate	Injection, 1mg/ml in 1ml and 2ml ampoule
15. Phytomenadione (Vitamin K1)	Injection, 10mg/ml in 1ml ampoule
16. Pralidoxime Chloride	Powder for Injection, 1g in vial Tablet, 500mg
17. Protamine Sulphate	Injection, 10mg/ml in 5ml ampoule
18. Sodium Calcium Edetate	Injection, 200mg/ml in 5ml ampoule
19. Sodium Nitrite	Injection, 3% (30mg/ml)
20. Sodium Polystyrene Sulphonate	Powder, 15g

- | | |
|---|-----------------------------------|
| 21. Sodium Thiosulphate | Injection, 10% in 50ml ampoule |
| 22. Universal Antidote
(Charcoal + Tannic Acid +
Magnesium Oxide) | Powder, 2 parts + 1 part + 1 part |

IM.000 IMMUNOLOGICAL PREPARATIONS

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|---|--|
| 1. Anti-Rho (D) Immune Globulin | Injection, 2ml in vial |
| 2. Botulism Antitoxin, Polyvalent
Types A, B and E | |
| 3. Diphtheria Antitoxin | Injection, 2000 Units/ml in 5ml |
| 4. Gas Gangrene Antitoxin, Mixed | Injection, 25,000 Units in 20ml |
| 5. Immune Serum Globulin, Human
(Gamma Globulin, Human) | Injection, 16.5% in 2ml, 5ml
and 10ml |
| 6. Haemophilus Influenza type B (Hib) Vaccine | Injection, 0.5ml |
| 7. Hepatitis B Vaccine, Inactivated | Injection, 16.5% in 2ml and
10ml |
| 8. Hepatitis B Vaccine, Recombinant Yeast DNA | Injection. 0.5ml |
| 9. Human Antirabies Immunoglobulin | Injection, 150IU/ml in 2ml |
| 10. Influenza Virus Vaccine, Polyvalent | Injection, 0.5ml |
| 11. Measles, Mumps, and Rubella Virus Vaccine
Live (MMR) | Injection, 0.5ml |
| 12. Meningococcal Poly- saccharide | Injection, 0.5ml |
| 13. Rabies Antiserum, Equine | Injection, 200 Units in 5ml |
| 14. Rabies Vaccine | Injection, 100ml in vial |
| 15. Rabies Vaccine, Duck Embryo | Injection, 100ml in vial |
| 16. Rabies (Human diploid cell) Vaccine | Injection, 2.5IU/ml |
| 17. Scorpion Venom Antisera (Scorpion Antivenom) | Injection, |

18. Snake Venom Antiserum Polyvalent	Injection, 10ml
19. Tetanus Antitoxin, Equine	Injection, 1500 Units, 3000 Units, 20, 000 Units
20. Tetanus Immune-Human Globulin	Injection, 3000 Units
MI.000 MISCELLANEOUS	
1. Anticoagulant Citrate Dextrose Solution (ACD Solution) Sodium Citrate + Citric Acid + Dextrose	Solution, 1.32g + 0.44g + 1.47g in each 100ml
2. Formaldehyde solution	8%
3. Glutaraldehyde	Solution, 2%
4. Glycine	Bladder irrigation solution 1.5%
5. Halazone	Tablet, 4mg
6. KY Jelly	
7. Oxidized Cellulose	
8. Saccharin	Tablet,
9. Sodium Chloride Free Salt	
10. Sorbitol	
11. Supportive Hepatic Preparations that contain Essential Phospholipids and Vitamins	
12. Water for Injection	In 2ml, 5ml, 10ml

LIST OF PARTICIPANTS

List of Institutes, Professional Associations & Consumer Associations, Which Participated in the Workshop

1. AIDS & other STDS Prevention and Control Team, Ministry of Health (MOH)
2. Almeta Impex PLC, Addis Ababa
3. Centralized School of Nursing, Addis Ababa
4. Emanuel Hospital, Addis Ababa
5. Ethio-Netherlands AIDS Research Project, Addis Ababa
6. Ethiopian Diabetes Association, Addis Ababa
7. Ethiopian Health & Nutrition Research Institute, Addis Ababa
8. Ethiopian Medical Association, Addis Ababa
9. Ethiopian Nurses' Association, Addis Ababa
10. Ethiopian Society of Dermatology, Addis Ababa
11. Ethiopian Society of Dermatology, Addis Ababa
12. Ethiopian Society of General Medical Practitioners, Addis Ababa
13. Ethiopian Society of Gynecology & Obstetrics, Addis Ababa
14. Ethiopian Society of Pediatrics, Addis Ababa
15. Family Health Department, MOH
16. Gonder College of Medical Sciences, Gonder
17. Health bureaus of the nine National Regional States including Tigray, Amhara, Oromia, Somali, Benishangule-Gumuz, Southern Nations, Nationalities & Peoples' Region (SNNPR), Gambela & Harari