List of Drugs for Zonal Hospitals

Drug Administration and Control Authority (DACA) of Ethiopia

Addis Ababa
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ACKNOWLEDGMENT

The Drug Administration and Control Authority (DACA) of Ethiopia would like to extend its gratitude to the World Health Organization (WHO) for meeting all the financial expenses associated with the execution of the revision workshop and printing of this list. It also thanks all participants of the workshop for their valuable contribution.

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 Hydroxide 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

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

GI.200 Antiulcer Agents

1. Bismuth Subsalicylate Liquid, 262mg/15ml Tablet, 300mg
2. Cimethdine 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

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
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 Syrup, 4mg/ml
   (Docusate Sodium) 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 Antihaemorrhoidal Agents

1.* Bismuth Subgallate Compoung (Bismute Subgallate + Bismuth Oxide + Peru Balsam + Zone 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 antihaemorrhoidal 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 Hydrochlorthiazide 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 Vial 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, 0.25mg, 0.15mg
5. Diazoxide Injection, 15mg/ml in 20ml ampoule
6. Enalapril Maleate Table, 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. Methylprednisolone 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 Injection, 1mg/ml
    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 Hydro chloride 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. Aminophyline 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/metred Inhalation; 400 mcg/metred 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
2. Codeine Phosphate
   Injection, 30mg/ml in 1ml ampoule
   Tablet, 30mg
3. Dipyrrone
   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 Hydro-Chloride
   Injection, 10mg/ml in 1ml ampoule
   Tablet, 5mg
8. Morphine Hydro chloride
   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**


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

**NS.500 Antiparkinson Agents**

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

**AA.000 DRUGS USED IN ANAESTHESIA**

<table>
<thead>
<tr>
<th>Drug</th>
<th>Formulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Ether, anaesthetic</td>
<td>Inhalation, 100g, 250g</td>
</tr>
<tr>
<td>2. Etomidate</td>
<td>Injection, 20mg/ml in 10 and 20ml ampoules</td>
</tr>
<tr>
<td>3. Halothane</td>
<td>Inhalation, 250ml</td>
</tr>
<tr>
<td>4. Isoflurane</td>
<td>Inhalation, 100ml</td>
</tr>
<tr>
<td>5. Ketamine Hydro-chloride Injection</td>
<td>Injection, 10mg/ml in 20ml; 50mg/ml in 10ml</td>
</tr>
</tbody>
</table>
MS.000 DRUGS USED IN MUSCULOSKELETAL AND JOINT DISEASES

<table>
<thead>
<tr>
<th>AA.200 Neuromuscular Blockers</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>6. Nitrous Oxide</td>
<td>Inhalation</td>
</tr>
<tr>
<td>7. Propofol</td>
<td>Injection (emulsion), 10mg/ml in 20ml ampoule</td>
</tr>
<tr>
<td>8. Thiopental Sodium</td>
<td>Powder for Injection, 0.5g, 1g, in ampoule</td>
</tr>
<tr>
<td>9. Trichloroethylene</td>
<td>Inhalation</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AA.300 Anaesthetic Adjuncts and Adjuvants</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Atracurium Besylate</td>
<td>Powder for Injection, 10mg/ml in 2.5ml, 5ml, 25ml ampoules</td>
</tr>
<tr>
<td>2. Gallamine Triethiodide</td>
<td>Injection, 40mg/ml in 2 and 3ml ampoule</td>
</tr>
<tr>
<td>3. Pancuronium Bromide</td>
<td>Injection, 2mg/ml in 2ml ampoule</td>
</tr>
<tr>
<td>4. Suxamethonium Chloride (Succinylcholine)</td>
<td>Powder for Injection, 100mg, 500mg in vial</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AA.400 Local Anaesthetics</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Bupivacaine</td>
<td>Injection, 0.25%, 0.5% in vial</td>
</tr>
<tr>
<td>2. Ethyl Chloride</td>
<td>Spray, 50ml</td>
</tr>
<tr>
<td>3. Lidocaine Hydrochloride Cartridge, 2% in 1.8ml ampoule</td>
<td>Injection, 0.5%, 1%, 2% in 2 and 20ml vials</td>
</tr>
<tr>
<td></td>
<td>Injection Heavy, 5% in 2ml ampoule</td>
</tr>
<tr>
<td></td>
<td>Jelly, 2% in 30ml</td>
</tr>
<tr>
<td></td>
<td>Ointment, 5% in 10g</td>
</tr>
<tr>
<td></td>
<td>Spray, 4%, 10% in 80g</td>
</tr>
<tr>
<td></td>
<td>Viscous, 2% in 100ml</td>
</tr>
<tr>
<td>4. Lidocaine Hydrochloride + Adrenaline Injection, 1% + 1:200,000 in 20ml vial</td>
<td></td>
</tr>
<tr>
<td>5. Tetracaine Hydrochloride Injection, 0.5%, 2%, 4% in 2ml vial</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AA.500 Others</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Sodium Citrate Oral Solution, 8.82% (0.3 mol/litre)</td>
<td></td>
</tr>
</tbody>
</table>
MS.100 Antirheumatics

1. Acetylsalicylic Acid
   Tablet, 75mg, 100mg (soluble), 300mg, 324mg (microfined), 500mg (enteric coated);
2. Diclofenac Sodium
   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. Flucloxacinil
   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)

**AI.102 Other Antibacterials**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>1.</td>
<td>Amikacin Injection, (as Sulphate), 50mg/ml, 250mg/ml in 2ml vial</td>
</tr>
<tr>
<td>2.</td>
<td>Azithromycin Capsule, 250mg Powder for oral suspension, 200mg/5ml</td>
</tr>
<tr>
<td>3.</td>
<td>Cefotaxime Sodium Injection, 0.5g, 1g in vial</td>
</tr>
<tr>
<td>4.</td>
<td>Ceftazidime Injection, 0.5g, 1g, 2g in vial</td>
</tr>
<tr>
<td>5.</td>
<td>Ceftriaxone Injection, 0.25g, 0.5g, 1g, 2g in vial</td>
</tr>
<tr>
<td>6.</td>
<td>Cefuroxime Tablet 125mg, 250mg Powder for injection 250mg/vial, 750mg/vial, 1.5g/vial Oral suspension 125mg/ml</td>
</tr>
<tr>
<td>7.</td>
<td>Cephalexin Capsule, 250mg, 500mg Syrup, 125mg/5ml</td>
</tr>
<tr>
<td>8.</td>
<td>Cephalzoline Sodium Injection, 250mg, 500mg, 1g in vial</td>
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<tr>
<td>9.</td>
<td>Cephradine Capsule, 250mg, 500mg Intravenous (I.V.) infusion, 2g, 4g/100ml Powder for Injection, 250mg, 500mg, 1g/vial Syrup, 125mg/5ml; 250mg/5ml</td>
</tr>
<tr>
<td>10.</td>
<td>Chloramphenicol Capsule, 250mg Injection (Sodium Succinate, 1g in vial Oral Suspension, 125mg/5ml, 4.3g/100g, 4.55/100g</td>
</tr>
<tr>
<td>11.</td>
<td>Ciprofloxacin Intravenous Infusion (as lactate) 2mg/ml in 50ml and 100ml bottle Tablet (as hydrochloride), 250mg</td>
</tr>
<tr>
<td>12.</td>
<td>Clarithromycin Granules for oral suspension, 125mg/5ml, 250mg/5ml Tablet (as hydrochloride), 250mg</td>
</tr>
<tr>
<td>13.</td>
<td>Clindamycin Capsule, 75mg, 150mg Injection, 150mg/ml in ampoule Oral solution, 15mg/ml</td>
</tr>
<tr>
<td>14.</td>
<td>Doxycycline Capsule, 100mg Tablet, 100mg</td>
</tr>
<tr>
<td>15.</td>
<td>Erythromycin Capsule, 250mg Injection, 50mg/ml in 2ml ampoule Oral suspension, 125mg/5ml, 200mg/5ml, 250mg/5ml Tablet (Stearate), 250mg, 500mg</td>
</tr>
<tr>
<td>16.</td>
<td>Gentamicin Injection, 40mg/ml; 40mg/2ml</td>
</tr>
<tr>
<td>17.</td>
<td>Metronidazole Intravenous Infusion, 5mg/ml in 100ml Tablet, 250mg</td>
</tr>
<tr>
<td>18.</td>
<td>Nalidixic acid Tablet, 500mg Oral suspension 300mg/vial</td>
</tr>
<tr>
<td>19.</td>
<td>Neomycin Tablet, 500mg</td>
</tr>
<tr>
<td>20.</td>
<td>Nitrofurantoin Capsule (macrocrystalls), 50mg, 100mg Oral Suspension, 0.5% W/V Tablet, 50mg, 100mg</td>
</tr>
<tr>
<td>21.</td>
<td>Norfloxacin Tablet, 400mg</td>
</tr>
<tr>
<td>22.</td>
<td>Pentamidine Nebulizer solution, 300mg/vial</td>
</tr>
</tbody>
</table>
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. Thiampenicilol  Capsule, 250mg
                         Tablet, 250mg
30. Tobramycin  Injection, 40mg/ml in 1 and 2ml ampoules
31. Trimethoprin  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 in vial
              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  
   Tablet, 250mg

2. Tinidazole  
   Tablet, 150mg, 500mg

**AI.404 Leshmaniacides**

1. Amphisterioin 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

AI.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

1. Metrifonate Tablet, 100mg
2. Oxamniquine Capsule, 250mg
   Suspension, 250mg/5ml
3. Praziquantel Tablet, 600mg

AI.503 Other Anthelmintics

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 Oral Suspension, 250mg base in each 5ml
   Pamoate 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. Triamicinolone 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
2. Carbimazole Tablet, 5mg
3. Propranolol Injection, 1mg/ml in 1ml ampoule
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

*HPB stand for Human, Porcine, and Bovine and PB for Bovine and Procine.
**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) Bibhasic tablets
5. Conjugated estrogen (equine) (initial phase) Conjugated estrogens (equine) + Norgestrel + (levonorgestrel) (second phase) Bibhasic 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 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. Testosterone Enanahate + Testosterone Propionate Injection (depot), 80mg + 20mg in each ml
5. Testosterone Propionate + Testosterone Phenylpropionate + Testosterone Iso-caproate + Testosterone Decanoate Injection, 30mg + 60mg + 60mg + 100mg

**ED.700 Contraceptives**

**ED.701 Combined Oral Contraceptives**
1.* Levonorgestrel (D-Norgestrel) + Ethinylestradiol and Iron Tablets  
   Tablet, 0.15mg + 0.03mg; 0.25mg + 0.05mg; 0.5mg + 0.05mg, + 0.3mg + 0.03mg
2.* Norethindrone (Norethisterone) + Ethinylestradiol  
   Tablet, 0.5mg + 0.035mg
3.* Norethindrone (Nor-ethisterone) + Mestranol Tablet, 1mg + 0.05mg and Iron Tablets

**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. Danazol 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, 10 Units/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  
   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 Folinate (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, Antihaemo-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

5. Calcium Lactate Tablet, 300mg

6. Oral Rehydration Salt Powder, each sachet for 1litre contains:
   - Sodium Chloride...................3.5g
   - Trisodium Citrate dihydrate..2.9g
   - Potassium Chloride.................1.5g
   - Glucose.................................20.0g

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) Injection Solution, each 1000ml contains: K⁺ 35mEq + Na⁺

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WE.300 Enteral Nutrition

VT.000 VITAMINS

VT.100 Vitamins, Single

1. Ascorbic Acid (Vitamin C) 
   Drops, 200 mg/ml
   Injection, 50mg/ml in 2ml ampoule, 100mg/ml 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

5. Lactated Ringer's Injection
   (Hartmann's solution)
   Injectable Solution, each 1000ml contains:
   K⁺ 17.5mEq + Na⁺ 60.5mEq + Cl⁻ 51.5mEq + Lactate 26.5 mEq in 500ml, 1000ml

6. Peritoneal Dialysis Fluid
   No. 1
   Injectable Solution, each 1000ml contains:
   Na⁺ 103.0-140 mmol + Ca²⁺ 1.5-2.0 mmol + Mg²⁺ 0.5+0.75 mmol
   + HCO₃⁻ (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 + Ca²⁺ 1.5-2.0 mmol + Mg²⁺ 0.5+0.75 mmol
   + HCO₃⁻ (as acetate/lactate) 35.0-45.0 mmol + Cl⁻ 90.0-102 mmol
   + Dextrose 45g in 100ml, 200ml
VT.200 Vitamins, Combinations

7. Nicotinamide
   Tablet, 10mg
   Injection, 5mg/ml, 100mg/ml in 1ml ampoule
   Table, 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 Hydrochloride (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.201 Vitamin B Complex Preparations

* any combination proven to be therapeutically effective can be used

VT.202 Multivitamin Preparations

* any combination proven to be therapeutically effective can be used

VT.203 Multivitamin with Minerals and/or Extracts

* any combination proven to be therapeutically effective can be used

AH.000 ANTIHISTAMINES AND ANTIALLERGICS

AH.100 Antihistamines

1. Cetirizine
   Oral Solution, 1mg/ml
   Table, 5mg, 10mg

2. Chlorpheniramine Maleate
   Syrup, 2mg/5ml
   Table, 2mg, 4mg, 6mg

3. Cyproheptadine Hydrochloride
   Syrup, 2mg/5ml
   Table, 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
   Table, 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 Hydrochloride  
   Elixir, 2mg/5ml
   Tablet, 2.5mg, 10mg

**AH.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 Hydrochloride  
   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 Hydrochloride  
    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%
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 + 500.000 units
7. Rifamycin Solution (eye drop), 1%
8. Silver Nitrate Solution (eye drop), 1%
9. Tetracycline 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
5. 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 Hydrochloride Injection, 0.5%, 0.75% in 10ml ampoule
3. Procaine Hydrochloride Injection, 2% in 2ml ampoule
4. Proparacaine Hydrochloride Injection, 2%
   Solution (eye drop), 0.5%
5. Tetracaine Hydrochloride 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. Hydroxypropylmethyl-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. Dequalinuim Chloride Lozenge, 0.25mg
5. Ephedrine Sulphate Solution (nose drop), 1%
6. Gentain Violet Solution, 1%
7. * Hexitidine 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
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%
* Any mouth wash and antiseptic preparations are also acceptable.

### EN.200 Otic Agents

1. Acetic Acid Solution (ear drop), 2%
2. Betamethasone Solution (ear drop), 0.1%
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. Oxytetracycline 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 (Magenta + 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%
6. Clotrimazole Cream, 1%
7. Crotamiton Cream, 10%
8. Erythromycin Cream, 2%
9. Fusidic Acid Cream, 2%
10. Gamabenzene Hexa-chloride (Lindane) Cream, 1%
11. Gentamicin Cream, 0.1%
12. Gentain Violet Solution, 0.5%, 1%
13. Isoconazole Cream, 1%, 2%
14. Ketoconazole Cream, 2%
15. Miconazole Nitrate Cream, 2%
16. Mupirocin
17. Neomycin + Bacitracin
18. Nitrofurazone Gauze Dressing
19. Nystatin
20. Permethrine
21. Salicylic Acid
22. Selenium Sulphide
23. Silver Sulphadiazine
24. Sodium Fusidate
25. Sulphur
26. Tetracycline
27. Tolnaftate
28. Zinc Undecenoate + Undecenoic Acid

Tincture, 2%
Ointment, 2%
Ointment, 5mg + 500,000 IU
Powder, 0.25% + 9.5%

Cream, 100,000 IU/g
Ointment, 100,000 IU/g
Powder, 100,000 IU/g

Cream, 5%
Ointment, 2%, 5%, 10%
Suspension, 2.5%

Cream, 1%

Ointment, 2%
Ointment, 5%, 10%
Ointment, 3%

Solution, 1%

Ointment, 20% + 5%
Powder, 20% + 2%
Powder (aerosol), 20% + 2%

DE.200 Anti-Inflammatories, Topical

1. Betamethasone Dipropionate
2. Betamethasone Valerate
3. Clobetasol Propionate
4. Desoximethasone
5. Dexamethasone Sodium Phosphate
6. Hydrocortisone Acetate
7. Methyl prednisolone aceponate
8. Momtasona furoate
9. Fluocortolone and Flucortolone Hexanoate (Caproate)
10. Triamcinolone

Cream, 0.025%, 0.05%
Cream, 0.1%
Ointment, 0.1%
Scalp Application, 0.1%
Cream, 0.05%, w/w
Ointment, 0.05% w/w
Scalp Application, 0.05% w/w
Cream, 0.05%, 0.25%
Gel, 0.05%
Lotion, 0.25%
Ointment, 0.25%
Cream, 0.1%
Cream, 0.1%
Ointment, 1%
Ointment, cream 0.1%
Cream, Lotion, Ointment 0.1%

DE.300 Anti-Infective/Anti-Inflammatory Combinations

1. Clioquinol + Hydrocortisone
2. Isoconazole + Diflucortolone valerate
3. Clotrimazole + Hydrocortisone

Cream, 3% + 0.5% or 1%
Ointment, cream 0.1%
Cream, Ointment, 1% + 0.1%
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 Eczema

1. Ichthammol
   Ointment, 10%
2. Zinz 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 Dermatologicales, Others

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 Powder, 2 parts + 1 part + 1 part

IM.000 IMMUNOLOGICAL PREPARATIONS

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, 10ml
18. Snake Venom Antiserum Polyvalent Injection, 1500 Units, 3000 Units, 20,000 Units
19. Tetanus Antitoxin, Equine Injection, 1500 Units
20. Tetanus Immune-Human Globulin Injection, 3000 Units

MI.000 MISCELLANEOUS

1. Anticoagulant Citrate Dextrose Solution (ACD Solution) 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
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