LIST OF MEDICINES FOR RURAL DRUG VENDOR (LMRDV)

FOURTH EDITION

Food, Medicine and Healthcare Administration and Control Authority of Ethiopia

Addis Ababa
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ACKNOWLEDGEMENT

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The Authority would also like to give special acknowledgement to the National Drug Advisory Committee and all participants of the consultative and national workshops for their invaluable contributions in scrutinizing and finalizing this medicine list.
FOREWORD

Pharmacotherapy has always been an integral part of health care system and will remain so in the future. This relies on the availability of safe, effective and affordable medicines with the required quality, in reasonable amount. Moreover, on the rational prescribing, dispensing and use of such medicines.

Ethiopian drug policy ensures that medicines which are required for prevention, diagnosis, treatment, mitigation and rehabilitation of diseases affecting the majority of Ethiopian people have to be identified and classified to respective levels of health service delivery.

Since the sixth edition of the National Medicines List of Ethiopia was revised in light of the above principle and the latest developments in fields of medicine and pharmacy, the List of Medicines for Rural Drug Vendor was hereby revised for the third time.

It gives me a great pleasure to introduce this edition of the List of Medicines for Rural Drug Vendor to all beneficiaries, which is the fruit of the joint effort of the staff of the Authority, the National Drug Advisory Committee, development partner as well as the participants of the review workshops.

I hope that the categorized list will serve as useful guides for procurement, distribution and prescription of medicines in the country.

Finally, I would like to express my gratitude to all those who have directly or indirectly extended their helping hands in the revising and printing of the list. I also call upon health professionals and interested parties to continue their usual support in updating the list by forwarding comments and suggestions to the Food, Medicines and Healthcare Administration and control Authority of Ethiopia.

YEHULU DENEKEW ALAMNEH
Director General,
Food, Medicines and Healthcare Administration and Control Authority (FMHACA) of Ethiopia
INTRODUCTION

The provision of complete health care service necessitates the availability of safe, effective, affordable medicines of the required quality, in adequate quantity at all times. Moreover, the available medicines must be prescribed, dispensed and ultimately used by the patient rationally.

The Ethiopian Government has thus reaffirmed its commitment to this principle through its drug policy which was issued on November 1993.

To realize this objective, it would be necessary to select drugs which are required for the prevention, diagnosis, treatment and/or mitigation of diseases which affect the majority of the Ethiopian people and classify them by level of medicine retail outlets.

Hence, the list of Medicines for Rural Drug Vendor is now revised for the third time in the light of the above principle and also on the basis of the latest development in the fields of medicine and pharmacy.

Categorization of the list was done after considering important factors such as functions/services, level of training of health professional and other medicine related factors. Guided with this principle, this list is prepared with consultations made with professionals and the National Drug Advisory Committee.

The presentation of this list alone would not solve the country’s problem in distribution, dispensing and use of medicines, unless all concerned bodies commit themselves to its full implementation. Therefore, all concerned professionals and organizations are requested for the proper distribution and dispensing of the medicines included in this list at the level of Rural Drug Vendor in Ethiopia.
PHARMACOTHERAPEUTIC CLASSIFICATION OF MEDICINES

GI.000 GASTROINTESTINAL MEDICINES

GI.100 Antacids

1. Aluminum Hydroxide
   Mixture/Gel, 320mg/5ml
   Suspension, 360mg/5ml
   Tablet (chewable), 500mg

2. Aluminum Hydroxide + Magnesium Hydroxide♣
   Suspension, 220mg + 195mg/5ml
   Tablet (Chewable), 400mg + 400mg

3. Aluminum Hydroxide + Magnesium Hydroxide + Simethicone♣
   Oral Suspension, 225mg + 200mg + 25mg/ 5ml

4. Aluminum Hydroxide + Magnesium Trisilicate♣
   Suspension, 310mg + 620mg in 5 ml
   Tablet (chewable), 120mg + 250mg; 250mg + 500mg

5. Magnesium Hydroxide
   Suspension, 375mg/5ml, 7.75%
   Tablet (chewable), 300mg, 311mg

6. Magnesium Trisilicate
   Tablet (chewable), 500mg

GI.200 Antispasmodics/Spasmolytic Analgesics

1. Hyoscine (Scopolamine) Butylbromide
   Drops, 5mg/5ml
   Injection, 20mg/ml
   Tablet, 10mg
   Suppository, 7.5mg, 10mg

2. Hyoscine (Scopolamine) Hydrobromide
   Injection, 0.4mg/ml, 0.6mg/ml in 1ml ampoule
   Tablet, 0.6mg

♣ And any other combination ratio proven to be therapeutically effective can be used
GI.300 Antiemetics

1. Dimenhydrinate  
   Tablet, 50mg

2. Metoclopramide  
   Hydrochloride  
   Drops, 0.2mg/drop  
   Syrup, 5mg/5ml  
   Tablet, 10mg

GI.400 Cathartics and Laxatives

1. Bisacodyl  
   Suppository, 5mg, 10mg  
   Tablet, 5mg, 10mg

2. Cascara Sagrada  
   Tablet, 125mg

3. Glycerin  
   Suppository, 1g, 1.36g, 2g, 2.76g

4. Liquid Paraffin  
   Liquid

5. Magnesium Sulphate  
   Oral powder in Sachet

6. Psyllium  
   Powder

7. Senna  
   Tablet (total sennosides), 7.5mg

GI.500 Medicines Used in Diarrhea

1. Oral Rehydration Salt  
   Powder, each sachet for 1 litre contains:
   \[
   \begin{array}{l|c|c}
   \text{Gram/Liter} & \text{mmol/L} \\
   \hline
   \text{Sodium} & 2.6 & 75 \\
   \text{Glucose Anhydrase} & 13.5 & 65 \\
   \text{Potassium Chloride} & 1.5 & 75 \\
   \text{Trisodium Citrate Dehydrate} & 2.9 & 20 \\
   \hline
   \text{Total Osmolarity} = 245 \\
   \end{array}
   \]

GI.600 Antiflatulents

1. Activated Charcoal  
   Tablet, 125mg, 250mg

2. Simethicone  
   Tablet (chewable), 60mg, 80mg, 95mg  
   Capsule, 95 mg, 125 mg
## GI.700 Antihaemorrhoidal Agents

1. **Bismuth Subgallate Compound***
   (Bismuth Subgallage + Bismuth Oxide + Peru Balsam + Zinc Oxide)
   - Ointment, 2.25% + 0.875% + 1.875% + 10.75%
   - Suppository, 59mg + 24mg + 49mg + 296mg

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, 59mg + 24mg + 49mg + 296mg + 10mg + 33mg

## RE.000 RESPIRATORY MEDICINES

### RE.100 Antitussives/Expectorants/Mucolytics

1. **Bromhexine Hydrochloride**
   - Elixir, 4mg/5ml

2. **Carbocisteine**
   - Syrup, 2%, 5%

3. **Dexchlorpheniramine**
   - Syrup, 2mg/5ml
   - Tablet, 2mg, 4mg, 6mg

4. **Dexchlorpheniramine + Guaifenesin + Pseudoephedrine**
   - Syrup, 2mg + 100mg + 20mg/5ml

5. **Dextromethorphan-Hydrobromide**
   - Drops, 15mg/ml
   - Syrup, 5mg, 7.5mg, 15mg/5ml
   - Tablet, 15mg

6. **Dextromethorphan-Hydrobromide + Guaicol Sulphonate**
   - Syrup, 0.3gm + 7.6gm/100ml

7. **Diphenhydramine + Sodium Citrate + Ammonium Chloride**
   - Syrup, 12.5mg + 60mg + 130mg/5ml

*Any other antihaemorrhoidal preparations devoid of corticosteroids other than hydrocortisone and proven to be therapeutically effective can be used.*
8. Guaifenesin
   Capsule, 200mg
   Syrup, 100mg/5ml
   Tablet, 100mg, 200mg

**RE.200 Bronchodilators/Antiasthmatics**

1. Adrenaline (Epinephrine)
   Injection, 0.1% in 1ml ampoule; 1:1000 1mg/ml

2. Aminophylline
   Tablet, 100mg, 200mg
   Tablet (m/r), 100 mg, 225mg, 350mg
   Injection, 250mg/10ml, in 10ml and 20 ml

3. Ephedrine + Theophylline
   Elixir, 6mg + 30mg in each 5ml
   Syrup, 2.24% + 0.30%
   Tablet, 11mg + 120mg

4. Salbutamol (Albuterol)
   Oral Inhalation (aerosol), 0.1mg/dose
   Syrup, 2mg/5ml
   Tablet, 2mg, 4mg, 4mg(s/r)

5. Salbutamol + Bromhexine +
   Guaifenesin + Menthol
   Syrup, 2mg + 4mg + 100mg + 1mg

6. Theophylline + Guaifenesin
   Capsule, 150mg + 90mg; 300mg + 180mg
   Elixir, 150mg + 90mg/15ml
   Tablet, 150mg + 90mg

**NS.000 CENTRAL NERVOUS SYSTEM MEDICINES**

**NS.100 Analgesics / Antipyretics**

1. Acetylsalicylic Acid
   Tablet, 75mg, 100mg, (Soluble);
   300mg, 324mg, (micro fined);
   75mg, 81mg, 100mg, 500mg (enteric coated)

2. Diclofenac Sodium
   Capsule (S/R), 75 mg
   Tablet (e/c), 25mg, 50mg, 75mg(s/r), 100mg(s/r)
   Suppository, 12.5mg, 25mg, 50mg, 100mg
   Injection, 25mg/ml in 3ml ampoule, 75mg/ml
3. Ibuprofen
   Capsule, 300mg
   Tablet, 200mg, 400mg (enteric coated, optional)
   Syrup, 100mg/5ml

4. Paracetamol
   Drops, 100mg/ml
   Suppository, 125mg, 250mg
   Syrup, 120mg/5ml, 250mg/5ml
   Tablet, 100mg, 500mg
   Injection, 1gm in 100ml

NS.200 Antimigraine Headache Medicine

1. Acetylsalicylic Acid + Paracetamol + Caffeine
   Tablet, 250mg + 250mg + 65mg

MS.000 Medicines Used in Musculoskeletal and Joint Diseases

MS.100 Antirheumatics

1. Acetylsalicylic Acid
   Tablet, 75mg, 100mg (soluble), 300mg, 324mg (microfined), 500mg (enteric coated)

2. Acetylsalicylic Acid + Caffeine + Paracetamol
   Tablet, 250mg + 65mg + 250mg

3. Diclofenac Diethylamine
   Gel, 1%, 30gm

4. Diclofenac Sodium
   Capsule (S/R), 75 mg
   Tablet (e/c), 25mg, 50mg, 75mg(s/r), 100mg(s/r)
   Suppository, 12.5mg, 25mg, 50mg, 100mg
   Sachet (as potassium salt), 50mg
   Gel, 1%, 3%

5. Ibuprofen
   Capsule, 300mg
   Tablet, 200mg, 400mg (enteric coated, optional)
   Syrup, 100mg/5ml
AI.000 ANTI-INFECTIVES

AI. 100 Antibacterials

AI.101 Penicillins

1. Amoxicillin
   Capsule, 250mg, 500mg
   Syrup, 125mg/5ml, 250mg/5ml
   Tablet, 500mg

2. Ampicillin
   Drop, 100mg/ml
   Capsule, 250mg, 500mg
   Injection, (Sodium), 250mg, 500mg, 1gm
   Oral Suspension, 125mg/5ml, 250mg/5ml

3. Cloxacillin Sodium
   Capsule, 250mg, 500mg
   Syrup, 125mg, 250mg in each 5ml

4. Penicillin G, Benzathine
   Injection, 0.6, 1.2, 2.4 million IU in vial

5. Phenoxy methyl Penicillin
   Oral Suspension, 125mg/5ml, 50,000 IU/ml
   Tablet, 125mg, 250mg, 500,000IU
   *250mg = 400,000IU

6. Phenoxy methyl penicillin, Potassium
   Suspension, 195mg/5ml
   Tablet, 390mg

7. Procaine Pencillin, Fortified
   Injection (Buffered), 4,000,000 IU

AI.102 Other Antibacterials

1. Chloramphenicol
   Capsule, 250mg
   Oral suspension, 125 mg/5ml

2. Sulphamethoxazole + Trimethoprim
   Mixture, 200mg + 40mg in 5ml
   Tablet (Pediatric), 100mg + 20mg (Dispersible)
   Tablet (Adult), 400mg +800mg, 800 mg +160mg

3. Tetracycline Hydrochloride
   Capsule, 250mg, 500mg
   Tablet, 250mg, 500mg (coated)
A1.200 Antiprotozoals

A1.201 Antimalarials

1. Artemether + Lumefantrine  Tablet, 20mg + 120mg (Dispersable)
2. Chloroquine Phosphate  Tablet, 250mg, 500mg (equivalent to 150mg, 300mg base)
   Syrup, 50mg base/5ml
3. Proguanil Hydrochloride  Tablet, 100mg (scored)

A1.202 Amoebicides

1. Metronidazole  Suspension (Oral), 125mg/5ml, 200mg/5ml, 250mg/5ml
   Syrup, 4% W/V, 250mg/5ml
   Capsule/Tablet, 250mg
2. Tinidazole  Tablet, 250mg, 500mg

A1.203 Antiigiardial Agents

1. Metronidazole  Oral Suspension, 125mg/5ml, 200mg/5ml, 250mg/5ml
   Syrup, 4% W/V, 250mg/5ml
   Tablet/Capsule, 250mg
2. Tinidazole  Tablet, 250mg, 500mg

A1.300 Anthelmintics

1. Albendazole  Oral Suspension, 100mg/5ml
   Tablet, 200mg, 400mg
2. Levamisole  Tablet, 40mg
3. Mebendazole  Oral Suspension, 100mg/5ml
   Tablet, 100mg, 500mg
4. Niclosamide  Tablet (chewable), 500mg
5. Piperazine  Elixir (Citrate), 500mg, 622.5mg, 706mg, 750mg, 937.5mg, 1g/5ml
   Tablet (Adipate), 300mg
6. Pyrantel Pamoate  Oral Suspension, 250mg base/5ml
   Tablet, 125mg base
7. Thiabendazole  Oral Suspension, 500mg/5ml
   Tablet, 500mg
ED.000 MEDICINES USED IN ENDOCRINE DISORDERS and CONTRACEPTIVES

ED.100 Contraceptives

ED.101 Combined Oral Contraceptives

1. Drospirenone +Ethynyl Estradiol  Tablet (Film Coated), 3mg +0.03mg

2. Levonorgestrel (D-Norgestrel) + Ethinylestradiol with/without Iron*
   Tablet, 0.15mg + 0.03mg; 0.25mg + 0.05mg, 0.5mg + 0.05mg, 0.3mg + 0.03mg, 0.05mg +0.03mg (6tablet), 0.075mg + 0.04mg (5tablet), 0.125mg +0.03mg (10tablet)

3. Norethindrone (Norethisterone) + Ethinylestradiol  Tablet, 0.5mg + 0.035mg

4. Norethindrone (Norethisterone) + Mestranol and Iron*
   Tablet, 1mg +0.05mg

ED.102 Progestogen Only Contraceptives

1. Ethynodiol Diacetate  Tablet, 0.5mg

2. Levonorgestrel (D-Norgestrel)  Tablet, 0.03mg, 0.75mg

3. Lynestrenol  Tablet, 0.5mg

4. Medroxyprogesterone Acetate  Injection (aqueous suspension), 150mg/ml in 1 ml vial

5. Norethindrone (Norethisterone)  Tablet, 0.35mg

ED.103 Contraceptive Devices, and Barriers

1. Condoms (Male, Female)

* Each iron tablet contains: Ferrous Fumarate-75mg
**OG.000 OBSTETRIC AND GYNAECOLOGICAL MEDICATIONS**

1. Clotrimazole
   - Cream (vaginal), 1%
   - Tablet (vaginal), 100mg, 500mg
2. Ergometrine Maleate
   - Injection, 0.25 mg/ml, 0.5 mg/ml
   - Tablet, 0.25mg, 0.5mg
3. Metronidazole
   - Tablet, 250mg
   - Tablet (vaginal), 500mg
4. Oxytocin
   - Injection, 1unit/ml, 5unit/ml, 10unit/ml

**BL.000 BLOOD PRODUCTS AND MEDICINES AFFECTING THE BLOOD**

**BL.100 Hemostatic Agent**

1. Phytomenadione (Vitamin K1)
   - Injection, 1mg/0.5ml, 10mg/ml in 1ml ampoule

**BL.200 Antianemic Agents**

1. Ferrous Salt
   - Capsule, Drop, Tablet (enteric coated)
2. Ferrous Salt + Folic Acid
   - Capsule, Tablet
3. Iron Gluconate + Manganese-Gluconate + Copper Gluconate
   - Oral solution, 5mg+1.33mg+0.77mg

**WE.000 MEDICINES FOR CORRECTING WATER, ELECTROLYTE and ACID-BASE DISTURBANCES**

**WE.100 Oral**

1. Oral Rehydration Salt
   - Powder, each sachet for 1 litre contains:

<table>
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<tr>
<th>Component</th>
<th>Gram/Liter</th>
<th>mmol/L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium</td>
<td>2.6</td>
<td>Sodium 75</td>
</tr>
<tr>
<td>Glucose Anhydrase</td>
<td>13.5</td>
<td>Chloride 65</td>
</tr>
<tr>
<td>Potassium Chloride</td>
<td>1.5</td>
<td>Glucose anhydrase 75</td>
</tr>
<tr>
<td>Trisodium Citrate Dehydrate</td>
<td>2.9</td>
<td>Potassium 20</td>
</tr>
<tr>
<td></td>
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<td>Citrate 10</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total osmolarity = 245</td>
</tr>
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∞Any ferrous salt containing elemental form of accepted therapeutic value
WE. 200 Parenteral

1. Dextrose Injection, 5% in 500ml, 1000ml, 10% in 500ml, 1000ml, 40% in 20ml; 50% in 50ml

2. Dextrose in Normal Saline Injection, 5% in 500ml, 1000ml; 10% in 500ml, 1000ml

3. Lactated Ringer’s (Hartmann’s Solution) Injectable solution, each 1000ml contains: K⁺ 5.4mEq + Na⁺ 130.7mEq + Ca²⁺ 3.6mEq Cl⁻ 111.5mEq + Lactate 28.2mEq in 500ml, 1000ml

4. Sodium Chloride Injection 0.9% (Normal Saline), 10ml, 20ml, 500ml, 1000ml; 235mg/ml, 3% in 500ml

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, 200mg/ml
   Tablet, 100mg, 500mg, 1g

2. Phytomenadione (Vitamin K1) Injection, 1mg/0.5ml, 10mg/ml in 1ml ampoule

3. 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

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*

**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. Dexchlorpheniramine Maleate
   - Tablet, 2mg, 4mg, 6mg
   - Syrup, 2mg/5ml

4. Loratadine
   - Syrup, 5mg/5ml
   - Tablet, 10mg

5. Pheniramine Aminosalicylate
   - Tablet, 50mg, 75mg

6. Promethazine Hydrochloride
   - Elixir, 5mg/5ml
   - Injection, 25mg/ml in 1ml and 2ml ampoules
   - Suppository, 25mg, 50mg
   - Tablet, 10mg, 25mg

**AL.200 Medicines Used in Allergic Emergencies**

1. Adrenaline (Epinephrine)
   - Injection, 0.1% in 1ml ampoule, 1:1000 1mg/ml

2. Promethazine Hydrochloride
   - Injection, 25mg/ml in 1ml and 2ml ampoules

*Any combinations proven to be therapeutically effective can be acceptable*
OP. 000 OPHTHALMIC AGENTS

OP. 100 Anti-infective, Ophthalmic

OP. 101 Antibacterials

1. Chloramphenicol
   - Eye ointment, 1%, 5%
   - Eye drops, 0.4%, 0.5%, 1%, 5%
2. Tetracycline
   - Eye ointment, 1%
   - Eye drops, 1%

OP. 200 Diagnostics and Miscellaneous Agents

1. Artificial tear (Carboxymethyl Cellulose + Hydroxypropyl Methyl Cellulose)
   - Ointment, Drops

ENT.000 EAR, NOSE AND THROAT PREPARATIONS

ENT.100 Nasal and Oropharyngeal Preparations

1. Amyl-Meta-Cresol + Dichlorobenzyl Alcohol
2. Chlorhexidine Gluconate
3. Dequalinium Chloride
4. Gentian Violet
5. Hexetidine*
6. Hexidine
7. Hydrogen Peroxide
8. Menthol + Eucalyptus Oil + Light Magnesium Carbonate
9. Pseudoephedrine Hydrochloride
10. Povidone-Iodine
11. Saline Solution

*Any preparation proven to be therapeutically effective can be acceptable
### ENT.200 Otic Agent

1. Hydrogen Peroxide
   - Solution, 3%

### DE.000 DERMATOLOGICAL AGENTS

#### DE.100 Anti-infectives, Topical

| 1. Benzoic Acid +Salicylic Acid | Ointment, 6% +3%, 12% +6% |
| 2. Benzyl Benzoate               | Lotion, 25%                |
| 3. Clotrimazole                 | Cream, 1%                  |
|                                 | Solution, 1%               |
|                                 | Topical Powder, 1%         |
|                                 | Ointment, 1%               |
| 4. Gamabenzene Hexachloride     | Cream, 1%                  |
| 5. Gentian Violet               | Solution, 0.5%, 1%         |
| 6. Ketoconazole                 | Cream, 2%                  |
|                                 | Lotion, 2%                 |
|                                 | Shampoo, 2%                |
|                                 | Ointment, 2%               |
| 7. Ketoconazole + Zinc Pyrithione| Shampoo, 2% +1% w/w        |
| 8. Malathion                    | Shampoo, 1%                |
| 9. Metronidazole                | Cream, 0.75%, 1%           |
|                                 | Gel, 1%                    |
|                                 | Lotion, 1%                 |
| 10. Miconazole Nitrate          | Cream, 2%                  |
|                                 | Lotion, 2%                 |
|                                 | Tincture, 2%               |
| 11. Nitrofurazone gauze         |                            |
| 12. Permethrine                 | Cream, 5%                  |
|                                 | Lotion, 1%, 5%             |
| 13. Salicylic Acid              | Ointment, 2%, 5%, 10%      |
| 14. Selenium Sulphide           | Suspension, 2.5%           |
15. Sulphur  
   Ointment, 5%, 10%

16. Tetracycline  
   Ointment, 3%

17. Tolnaftate  
   Solution, 1%

17. Zinc Undecenoate + Undecenoin Acid  
   Ointment, 20% +5%  
   Powder, 20% +2%  
   Powder (aerosol), 20% +2%

**DE. 200 Anti-inflammatory, Topical**

1. Hydrocortisone Acetate  
   Cream, Ointment, 1%

**DE. 300 Keratolytics / Caustics and Antiacne Agents**

1. Camphor  
   Cream, Lotion, Solution

2. Salicylic Acid  
   Ointment, 2%, 5%, 10%

3. Salicylic Acid + Lactic Acid + Polidocanol  
   Tincture, 2gm+0.5gm+0.2gm/10gm

**DE. 400 Medicines for Psoriasis and Eczema**

1. Ichthammol  
   Ointment, 10%, 20%

2. Zinc Oxide  
   Lotion, 15%  
   Ointment, 15%

3. Zinc Oxide + Talc  
   Paste, 15% +25%

**DE. 500 Antipruritics**

1. Calamine  
   Lotion, 5%

2. Calamine + Zinc Oxide  
   Cream, 4%+3%  
   Lotion, 15%+5%

3. Crotamiton  
   Cream, 10%  
   Lotion, 10%
DE. 600 Skin Disinfecting Agents

1. Chlorhexidine Gluconate + Cetrimide Solution, 1.5%+15%, 0.3%+3%w/v

2. Ethyl Alcohol Solution, 70%

3. Hydrogen Peroxide Solution, 3%, 6%

4. Iodine Solution, 2%

5. Potassium Permanganate Tablet (for solution), 50mg, 120mg, 200mg, 250mg, 300mg

6. Povidone Iodine Solution, 4%, 7.5%, 10%

DE. 700 Dermatologicals, Others

1. Methylsalicylate♣

2. Paraffin Guaze Dressing

3. Talc Dusting Powder

4. Urea Cream, 10%, 15%, 20%, 40%

AD.000 ANTIDOTES AND OTHER SUBSTANCES USED IN POISONING

1. Activated Charcoal Tablet, 125mg, 250mg
   Powder for reconstitution, 15gm/120ml, 25gm
   Gel, 300ml

2. Ipecac Syrup, 7% powdered Ipecac

3. Universal Antidote (Charcoal +Tannic acid + Magnesium oxide)
   Powder, 2parts+1part+1part

♣ Any rubifacient proven to be therapeutically effective can be used
IM.000 IMMUNOLOGICAL PREPARATIONS

1. Scorpion Venon Antisera
   (Scorpion Antivenom) Injection, 0.5ml

2. Snake Venom Antiserum
   Polyvalent Injection, 10ml

3. Tetanus Antitoxin, Equine Injection, 1500Units, 3000Units, 20000Units

MI.000 MISCELLANEOUS

1. Aluminum Sulphate + Calcium Hypochlorite + Sodium Carbonate
   Water treatment powder in the ratio of 23:1:1 by weight

2. Calcium Hypochlorite + Iron Sulphate + Bentonite + Potassium Permanganate
   Polyacrylamide + Sodium Carbonate Water treatment Powder

3. Formaldehyde Solution, 3%, 8% (v/v)

4. Halazone Tablet, 4mg

5. Hydroxyethyl Cellulose (KY Jelly)

6. Iodized Salt

7. Saccharin Tablet

8. Sodium Chloride Free Salt

9. Sodium Dichloroisocyanurate Tablet, 67mg, 75mg

10. Sorbitol

11. Water for Injection in 2ml, 5ml, 10ml
**ANNEX**

**Annex I: List of National Workshop Participants**

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<th>S/N</th>
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<th>Organization</th>
<th>Profession</th>
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<tr>
<td>1.</td>
<td>Abdulkadir Wolyei</td>
<td>FMHACA/Jimma</td>
<td>Pharmacist</td>
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<tr>
<td>2.</td>
<td>Abenet Denberu</td>
<td>Caroga Import &amp; Wholesale</td>
<td>Pharmacist</td>
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<td>3.</td>
<td>Aden Bunara</td>
<td>A.A H.B</td>
<td>Pharmacist</td>
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<td>4.</td>
<td>Admas Ambssa</td>
<td>Beneshangul .H.Bureau</td>
<td>Druggist</td>
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<td>5.</td>
<td>Afework Nida</td>
<td>FMHACA</td>
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<td>6.</td>
<td>Aschalew Bekele</td>
<td>FMHACA</td>
<td>Pharmacist</td>
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<td>7.</td>
<td>Asheber Yeshewalul</td>
<td>FMHACA (SNNPR)</td>
<td>Druggist</td>
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<td>8.</td>
<td>Asmamaw Zeleke</td>
<td>FMHACA N/N/Branch</td>
<td>Pharmacist</td>
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<td>9.</td>
<td>Ayalew Adnew</td>
<td>MSH/SPS</td>
<td>Pharmacist</td>
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<td>10.</td>
<td>Aynalem Abraha</td>
<td>Black Lion Hospital</td>
<td>Oncologist</td>
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<td>11.</td>
<td>Balkachew Abatneh</td>
<td>Ethiopian Druggist Association</td>
<td>Druggist</td>
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<td>12.</td>
<td>Bereket Bekele</td>
<td>Kenema Pharmacy No. 4</td>
<td>Pharmacist</td>
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<td>13.</td>
<td>Berhanu Tekle</td>
<td>MAPPP.E</td>
<td>Physician</td>
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<td>14.</td>
<td>Bilal Tessema</td>
<td>University of Gonder, SOP</td>
<td>Pharmacist</td>
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<td>15.</td>
<td>Biruk Teklu</td>
<td>Dire Dawa H.Bureau</td>
<td>Health Officer</td>
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<td>17.</td>
<td>Eyasu Mokonen(Prof.)</td>
<td>FM-AAU</td>
<td>Pharmacologist</td>
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<td>18.</td>
<td>Ezera Mekonnen</td>
<td>AARHB</td>
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<td>Fekade Bruck</td>
<td>AAU School of Pharmacy.</td>
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<td>EPA.</td>
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<td>Axum Pharmacy #4</td>
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<td>Mekele Hospital</td>
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<td>St. Paulos Hospital</td>
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<td>Getu Bogale</td>
<td>Dire Dawa FMHACA Eastern B.</td>
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<td>Jimma University</td>
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<td>Hanna Mengistu</td>
<td>Felegehiwot Hospital</td>
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<td>Hiweti Tadesse</td>
<td>Yubetebe Drug Store</td>
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<td>Kaleb Terefe</td>
<td>SNNPR</td>
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<td>FMHACA (Mekele)</td>
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<td>Lombo Desta</td>
<td>FMOH</td>
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<td>FMHACA</td>
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<td>Melke Darfumo</td>
<td>Hawassa Health Center</td>
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<td>Merid Mersha</td>
<td>Dilchora Hospital</td>
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<td>Mesafint Abeje</td>
<td>FMHACA</td>
<td>Nurse</td>
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<td>Nega Gete</td>
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<td>Nugussie Deboro</td>
<td>Amanuel Hospital</td>
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<td>PHSP</td>
<td>Physician</td>
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<td>Raey Yohannes</td>
<td>FMHACA</td>
<td>Pharmacologist</td>
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<td>Bahir Dar H.C.</td>
<td>Pharmacist</td>
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<td>Teklay Weldemariam</td>
<td>TRHB (Tigray)</td>
<td>Pharmacist</td>
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<td>Terefe Mesheha</td>
<td>Adama Hospital</td>
<td>Surgeon</td>
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<td>Regional H.B.</td>
<td>Nurse</td>
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<td>Gari Gerba</td>
<td>Kirkos RDV</td>
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<td>Yenus Mehamed</td>
<td>Afare Health Bureau</td>
<td>Druggist</td>
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<td>Pharmacist</td>
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<td>Yonas Ashebir</td>
<td>ALERT</td>
<td>Pharmacist</td>
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<td>56.</td>
<td>Zelleke Dagnatchew</td>
<td>NDAC</td>
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<td>57.</td>
<td>Zenebe Tesfaye</td>
<td>ARHB</td>
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  Eye ointment, Eye drops, 12
  Ointment, 14
Tetracycline Hydrochloride
  Tablet, Capsule, 6
Theophylline + Guaifenesin
  Capsule, Elixir, Tablet, 4
Thiabendazole
   Tablet, Oral Suspension, 7
Tinidazole
   Tablet, 7
Tolnaftate
   Solution, 14

U
Universal Antidote (Charcoal + Tannic acid + Magnesium oxide)
   Powder, 15
Urea
   Cream, 15

V
Vitamin A + D

W
Water for Injection, 16

Z
Zinc Oxide
   Lotion, Ointment, 14
Zinc Oxide + Talc
   Paste, 14
Zinc Undecenoate + Undecenoic Acid
   Ointment, Powder, 14
1. Syringe different size
2. Hypodrmic needles different size
3. Disposable glove different size
4. Cotton different sizes
5. Sanitary pads
6. Bandage different size
7. Adhesive plaster different type & size
8. Breast pump
9. IV Canula different size
10. Digital Glucometer
11. Digital Blood Pressure apparatus
12. Digital thermometer
13. Blood glucose test strip
14. Urine Glucose test strip
15. Pricking needle