

# **LIST OF VETERINARY DRUGS FOR ETHIOPIA**

**FIRST EDITION**

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

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## **INTRODUCTION**

The provision of complete Animals 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 presented, dispensed and used rationally.

The Ethiopian drug policy which was issued on November, 1993 has reaffirmed the commitment of the Ethiopian Government to this principle. Our National drug policy gives priority to selection of drugs based on the country's Animals health problems, trained manpower, financial resources, Infrastructure with full consideration of safety, efficacy, quality and cost.

Guided with this principle this National drug, list is prepared with wide consultation and discussions made with professionals in medicine, pharmacy and other related fields.

It is hoped, that the national drug list will serve as useful guide for procurement, distribution and prescription of drugs in the country.

The presentation of this list alone does not solve the country's problem in procurement, distribution, use and handling of drugs unless all the concerned bodies commit themselves to its full implementation and exercise

The development of a National drug list is an ongoing process. Hence, the list will be subjected to continuous deletion and inclusion: as the pharmaceutical industry introduces new medicines, they will be critically evaluated in terms of, interalia, their potential to improve safety and efficacy, better patient compliance and other drug qualities.

Therefore, evidence based comments and suggestions are welcome and can be sent to the Drug Administration and control Authority of Ethiopia P.O.Box 5681. Addis Ababa, Ethiopia.

## PHARMACOLOGIC - THERAPEUTIC CLASSIFICATION OF DRUGS

### AI. 000 ANTI-INFECTIVES

#### AI. 100 Antibacterials

##### AI. 101 Penicillins

1. Amoxycillin	Powder, 0.1% 0.15%,0.2%, 0.5%, 20%, 70%, 75%
	Tablet, 200mg, 400mg
	Injection, 100mg/ml, 150mg/ml
	Oral Suspension 5%, 10%, 15%
	Ointment, 40mg/5gm
2. Amoxycillin+Clavulanic Acid	Tablet, 40mg + 10mg Injection, 140 + 35 mg/ml
3. Ampicillin	Injection, 150mg/ml, 200mg/ml, 300mg/ml Powder, 10%, 20%, 75% Capsule, 250mg Tablet 50mg, 125mg, 500mg
4. Ampicillin +Cloxacillin	Intra-mammary Suspension, 75mg + 200mg/dose, 300mg +600mg/dose Injection, 1gm+1gm/100ml, 1.5gm + 1.5gm/100ml, 9.5gm+4.8gm/100ml
5. Ampicillin + Cloxacillin Benzathine	Intra-mammary Suspension, 250mg + 500mg/dose, 200mg + 500mg/dose, 300mg + 600mg/dose
6. Ampicillin + Dicloxacillin	Intra-mammary Suspension, 190mg + 190mg/dose
7. Benzathine PenicillinG+ Procain PenicillinG	Injection, 150,000IU +150,000IU/ml, 200,000IU + 112,500IU/ml, 112,500IU/ml +150,000IU/ml
8. Cloxacillin	Intra-mammary Suspension, 500mg/dose, 625mg/dose
9. Cloxacillin Benzathine	Intra-mammary Suspension, 200mg/dose, Eye Ointment, 835mg/5gm
10. Flucloxacillin	Capsule (as sodium salt) 250mg, 500mg Oral Solution, 25mg/ml

11. Benzyl Penicillin	Powder for Injection, 4, 800IU
12. Procain PenicillinG	Injection, 300,000 IU/ml, 4,000,000IU/ml Intra-mammary Suspension, 300,000IU/ml
<b>AI. 102. Other Antibacterials</b>	
1. Cephapirin	Intramamary Suspension, 0.261gm/dose, 0.39gm/dose
2. Cephalexin	Powder for Injection, 18%
3. Chlorteteracycline	Powder, 10%, 20% Spray 2.8% Bolus, 1gm
4. Chlortetracycline + Benzocaine	Topical Powder, 2% + 1%
5. Doxycycline	Powder ,10%, 20%
6. Oxytereracyline	Injection, 5%, 10%, 12%, 20%, 30% Powder, 5%, 10%, 20%, 25%, 50% Bolus, 50mg, 100mg, 250mg, 500mg, 1gm Spray 5% Intra-uterine Solution, 100mg/ml Intra-mammary Suspension, 500mg/dose pessary, 0.5gm
7. Oxytetracycline + Lidocain Hydrochloride	Injection, 5gm + 0.1gm/100ml
8. Oxytetracycline + Genitian Violet	Spray, 25mg + 5mg/ml
9. Tetracycline	Tablet, 250mg Powder for Oral Solution, 20% 25%,50% Bolus, 500mg
10. Dihydrostreptomycin + Streptomycin	Injection, 150mg + 150mg/ml, 2 million I.U + 250mg/ml
11. Gentamicin Sulfate	Injection, 40mg/ml, 50mg/ml, 100mg/ml Intra-mammary Suspension, 100mg/dose, 170mg/dose Powder 10%

12. Kanamycin	Spray, 2.4mg/ml
13. Neomycin Sulfate	Powder, 20%, 30%, 49%, 70%, 100% Eye drop 0.5% w/v
14. Streptomycin Sulfate	Injection, 200mg/ml, 250mg/ml, 72gm/100gm
15. Erythromycin	Powder, 5%, 20%, 30% Intra-Mammary Suspension, 300mg/dose
16. Spiramycin	Injection ,150,000,000 IU
17. Tylosine	Powder ,10%, 20%, 50% Tablet, 200mg Injection, 50mg/ml, 150mg/ml, 200mg/ml, 220mg/ml
18. Chloramphenicol	Oral Powder, 25% Tablet, 100mg, 250mg Oral Suspension, 25mg/ml Injection, 100mg/ml 150mg/ml, 200mg/ml
19. Thiamphenicol	Injection, 250mg/ml Oral solution, 200mg/ml Powder, 20%
20. Enrofloxacin	Oral Solution, 2.5%, 10%, 25% Tablet, 50mg Intra-Mammary Suspension, 4gm/dose Injection, 5%, 10%, 20% Powder, 10%
21. Flumequin	Oral suspension, 4mg/ml, 100mg/5ml, 100mg/ml, 200mg/ml, Powder, 10%, 20%, 50% Injection, 5%
22. Norfloxacin	Oral solution, 100mg/ml, 200mg/ml Injection, 50mg/ml
23. Norfloxacine + Nicotin Acid	Oral solution, 200mg + 4mg/ml
24. Sulphadimidine Sodium	Injection, 330mg/ml, 333mg/ml, 160mg/ml Bolus, 5gm Powder, 8%, 10%, 16%, 20%, 25%, 30%

25. Sulphachlopyridazine + Trimethoprim	Powder, 10% +2% Injection, 200mg + 40mg/ml
26. Sulphaclozan sodium	Powder, 30%, 60%
27. Sulphadimidine + Trimethoprim + Atropine Sulfate	Oral Solution, 100mg + 20mg + 20mcg
28. Sulphadoxine + Trimethoprim	Tablet, 100mg + 20mg, 250mg + 50mg, 400mg + 80mg Injection, 200mg + 40mg/ml, 400mg + 80mg/ml Oral Suspension, 50mg + 10mg/ml, 400mg+ 80mg/ml Premix, 250gm Powder, 10% + 2% Paste 13gm + 2.6gm
29. Sulphamerazine + Sulfadiazine + Sulfathiazole + Trimethoprim	Injection, 100mg + 60mg + 40mg + 40mg/ml
30. Sulphamethoxypyridazine	Injection, 250mg/ml
31. Sulphaquinoxaline + Pyrimethamine	Oral solution, 50mg + 15mg/ml
32. Sulphachlopyridazine	Powder, 30%
33. Sulphadiazine + Trimethoprim	Tablet, 100mg + 20mg, 400mg + 80mg, Injection, 200mg + 40mg/ml, 400mg + 80mg/ml Oral suspension, 50mg + 10mg/ml, 12.5% + 2.5%, 45.5mg + 9.1mg/ml, 400mg + 80mg/ml Bolus, 1000mg + 200mg Powder, 500mg + 50mg/gm, 400gm + 80gm/kg, 33.33gm + 6.67gm/100gm Granules, 2.5gm + 12.5gm Paste, 333mg +67mg/gm
34. Sulphadimethoxine	Injection, 33.3gm/100ml Powder, 25%
35. Sulphadimethoxine + Baquiloprim	Tablet, 50mg+ 10mg, 500mg + 100mg, Injection, 100mg + 20mg/ml Powder, 7.2% + 0.8%
36. Sulphadmimidine + Sulphadiazine + sulphathiazole	Powder, 125mg + 125mg + 125mg/gm
37. Sulphadmimidine + Trimethoprin	Powder, 20% + 4%, 40% + 8%

38. Sulphadimidine + Trimethoprin + Sulphadiazine	Powder, 10% + 4%+ 10%
39. Sulphadimidine + Baquiloprim	Tablet, 1200mg + 800mg Bolus, 7.2gm + 800mg Injection, 41.7mg + 33.3mg/ml, 134.9mg + 33.3mg/ml
40. Sulphamerazine	Powder, 16% 20%, 25%, 30%
41. Sulphamethazine	Powder, 16%, 20%, 25%, 30%
42. Sulphamethoxazole + Trimethoprim	Tablet, 400mg + 80mg, 1.25gm + 0.25gm OralSuspension, 40mg + 8mg/ml, 8gm + 20gm/100ml, 80mg + 20mg/ml, 100mg + 20mg/ml Injection, 200mg + 40mg/ml
43. Sulphamethoxypyridazine	Injection, 250mg/ml
44. Sulphaquinoxaline Sodium	Powder, 20%, 25% Solution, 28.62gm/100ml
45. Sulphaquinoxaline + Trimethoprim	Granules, 50% + 16.5%
46. Furaltadone Hydrochloride	Powder, 30%, 98%, 99%
47. Furazolidone	Powder, 20%, 25%, 98%, 99%
48. Nitrofurazone	Oral Solution 0.2%
49. Nitrofurazone + Urea	Bolus, 60mg + 6gm
50. Colistin	Powder, 1,000,000 IU/gm, 120,000,000IU/gm
51. Lincomycin Hydrochloride	Powder, 50% Injection, 113.4mg/ml
52. Metronidazole	Tablet, 200mg, 400mg Injection, 5mg/ml Powder for injection, 400mg/ml
53. Pefloxacin	Powder, 100mg/gm
54. Salinomycin	Powder, 6%, 12%,20%,25%,50%

## **AI. 103 Combinations**

- |   |  |
|---|--|
| 1. Chlortetracycline + Neomycin Sulfate   | Pessaries, 1gm + 0.5gm   |
| 2. Cloxacillin Benzathine + Neomycin Sulphate   | Intrammary Suspension, 500mg +<br>500mg  |
| 3. Cloxacillin sodium + Neomycin Sulfate +<br>Prednisolone                            | Intramammary Suspension, 300mg +<br>200mg + 10mg   |
| 4. Dihydrostreptomycin + Benzanthin PenicillinG                                       | Intramammary Suspension,<br>12,500,000IU +5gm/100ml  |
| 5. Dihydrostreptomycin Sulphate + Procain PenicillineG                                | Injection, 200mg + 200,000IU/ml,<br>250mg+ 200,000IU/ml<br>Intramammary Suspension, 250mg<br>+ 300,000IU/dose, 500mg +<br>300,000IU/dose<br>Powder,133mg + 45mg + Vitamins |
| 6. Erythromycin + Sulfadiazine + Trimethoprim   | Powder, 9% + 7.5% + 1.5%, 18% +<br>15% +3%   |
| 7. Kanamycine Sulphate + Benzanthin Penicilline +<br>Procaine Penicillin G            | Intrammary Suspension, 75mg +<br>300,000IU + 300,000IU/dose  |
| 8. Lincomycin + Spectinomycin   | Powder, 16.65gm + 3.35gm/100gm   |
| 9. Oxytetracycline + Furaltadone  | Powder, 25% + 12.5%  |
| 10. Penicillin G + Penicillin G Procaine + Streptomycine<br>sulfate                   | Injection, 1,200,000 IU + 400,000 IU<br>+2gm   |
| 11. Penicillin G Procaine + Dihydrostereptomycin Sulfate +<br>Methyldrobenzoate       | Injection, 150,000 IU + 200mg +<br>1gm/ml  |
| 12. Penicillin G Procaine + Penicillin G Benzathine +<br>Dihydrostreptomycin Sulphate | Injection, 15MIU + 15MIU +<br>20gm/100ml   |
| 13. Penicillin G Sodium + Penicillin G Procain +<br>Dihydrostreptomycin               | Injection, 750,000 IU + 750,000 IU +<br>1gm/10ml, 1,800,000 IU +<br>1,200,000 IU + 2.5 gm/10ml,<br>3,600,000 IU + 2,400,000 IU +<br>5gm/20ml                               |

14. Penicillin G + Formosluphathiazol + Streptomycine Sulphate	Pessaries, 62.5mg + 1.75g + 50mg
15. procain penicillin + Neomycin	Intr-amammary Suspension, 200,000IU + 100mg/ml
16. Procain Penicillin G + Dihydrostreptomycin Sulphate +Procaine Hydrochloride	Injection 200,000 IU + 250mg + 20mg/ml
17. Procaine Penicillin + Streptomycin Sulfate	Injectable solution, 200,000IU + 200mg/ml, 200,000IU + 250gm/ml, 25,000,000IU+25gm/100ml
18. Sulfathiazole + Penicillin G + Streptomycin Sulfate + Ehinyloestradiol	Pessaries, 1750mg + 100,000IU + 50mg + 0.5mg
19. Sulphadiazine + Tetracycline Hydrochloride + neomycin sulphate	Tablet, 4gm + 50mg + 50mg
20. Tylosine + Chloramphenicol + Prednisolone	Injection, 50mg + 200mg + 5mg/ml
21. Tylosine + Chloramphenicol	Injection, 50mg + 200mg/ml

#### **AI. 200 Antifungals**

1. Natamycin Topical Ointment, 10%
2. ketoconazole Tablet, 200mg  
Oral Suspension, 20mg/ml
3. Griseofulvin Tablet, 125mg
4. Copper Sulfate Powder 95%
5. Zinc Sulphate Powder (dip concentrate), 99%

#### **AI. 300 Antiprotozoals**

#### **AI. 301 Anticoccidials**

1. Amprolium Hydrochloride Oral Solution, 38.4mg/ml  
Powder, 20%, 30%, 60%,
2. Clopidol Powder, 25%
3. Decoquinate Powder, 6%
4. Lasalocid Powder, 15%
5. Monensin Powder, 20%

6. Robendine Hydrochloride	Powder, 6.6%
7. Toltrazuril	Oral Solution, 2.5%
<b>AI. 302 Trypanocides and Other Related Drugs</b>	
1. Decoquinate	Powder, 6%
2. Diminazene Aceturate	Powder/Granule for Injection, 1.1gm, 1.05gm, 495mg, 444mg Injectable solution (diaceturate), 35mg/ml
3. Diminazene Aceturate + Phenazole	Injectable granule /powder, 444mg + 556mg, 1.05gm + 1.312gm
4. Homidium	Tablet, 250mg
5. Isometamidium Chloride	Powder for Injection, 1gm, 125mg
6. Quinapramine Sulfate	Powder for Injection, 1gm
7. Quinapramine Sulfate + Quinapramine Chloride	Powder for Injection, 1.5gm + 1gm, 1.8gm + 1.2gm
8. Pentamidine	Powder for Injection, 4%

### **AI. 303 Combinations**

1. Amprolium + Ethopabate	Powder, 25% + 1.6%
2. Amprolium + Sulfaquinoxaline + Ethopabate + Pyrimethamine	Oral solution, 20gm + 12gm + 1gm + 1gm/100ml
3. Amprolium + sulfaquinoxaline + Ethopabate	Powder, 20% + 2% + 1%
4. Amprolium + Sulfaquinoxaline	Powder, 1.67% +1.67%
5. Amprolium Hydrochloride + Vitamin K	Powder, 20% + 0.2%
6. Amprolium +Furafolidene+ Vitamin K + Vitamin A	Powder, 0.2%+10%+2.5% + 2%
7. Amprolium + sulfaquinoxaline + Vitamin K	Powder, 16.5%+18.5%++5%+ 20%+20%+2%

## **AI. 400 Anthelmintics**

### **AI. 401 Benzimidazoles**

1. Albendazole	Bolus, 120mg, 150mg, 200mg, 250mg, 300mg, 500mg, 600mg, 1500mg, 1875mg, 1125mg, 1000mg, 2500mg Oral Suspension, 1.5%, 2.5%, 5%, 10%, 12.5% Powder 20%, 30% Paste, 15gm
2. Febantel	Paste, 7.5% Oral Suspension 25mg/ml, 100mg/ml
3. Fenbendazole	Oral Suspension, 2.5%, 5%, 10%, 12.5% Granule/Powder, 4%, 22%, 20%, 25% Paste, 20gm Bolus, 250mg, 750mg
4. Flubendazole	Powder, 5%
5. Mebendazole	Oral Granules/Powder, 4%, 10% Paste 4gm/40gm, 200mg/gm Suspension 33.3mg/ml, 166.7mg/ml Tablet, 100mg
6. Oxybendazole	Oral Suspension, 22.65mg/ml, 50mg/ml, 90.6mg/ml Bolus 400mg, 2000mg Powder, 5%
7. Oxfendazole	Oral Suspension, 22.65 mg/ml, 90.6mg/ml
8. Thiabendazole	Oral Suspension, 176mg/ml Eye/Ear drop, 4% w/v
9. Triclabendazole	Oral Suspension, 5%, 10%, 20% Bolus, 200mg, 250mg, 300mg, 900mg, 1800mg

### **AI. 402 Imidazothiazoles**

1. Levamisole	Bolus, 200mg, 300mg, 400mg, 600mg, 700mg, 1125mg, 0.1gm, 1gm, 1.875gm, 2.19gm Oral Suspension, 75mg/ml, 30mg/ml, 15mg/ml, 50mg/ml, 100mg/ml, Injection, 2mg/ml, 75mg/ml, 100mg/ml, Pour On 20% Powder, 10%, 20%
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2. Teteramisolc	Powder, 10%, 20%, 30% Bolus, 0.15gm, 0.6gm, 1gm, 1.2gm, 1.5gm, 2gm, Injection, 30mg/ml, 100mg/ml
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#### **AI. 403 Microcyclic Lactones**

1. Abamectin	Injection, 10mg/ml Capsule 10mg Tablet, 5mg Oral Powder, 2mg/gm Oral Solution, 20mg/ml Paste 20mg/gm Pour On 5mg/ml
2. Ivermectin	Oral Solution, 800mcg/ml Powder, 0.2% Bolus, 1.72 gm, 5mg Capsule 10mg Injection, 10mg/ml Solution Pour-on, 5mg/ml Paste 1.879%, 0.2%, 8%

#### **AI. 404 Others**

1. Bithionoloxide	Bolus, 2gm
2. Closantel	Liquid, 50mg/ml, 150mg/1ml
3. Niclosamide	Bolus, 4gm Paste 3gm/10gm Powder, 75%
4. Oxyclozanide	Oral Suspension, 34mg/ml Bolus, 340mg, 2700mg
5. Piperazine	Tablet, 50mg,500mg Syrup, 100mg/ml Powder, 65%
6. Praziquantel	Tablet, 50mg Injection, 56.8 mg/ml Bolus, 3125mg
7. Pyrantel Pamoate	Paste 9.5%
8. Rafoxanide	Oral Suspension, 3% w/v, 2.5%w/v Injection, 7.5mg/ml

## **AI. 405 Combination**

- |  |  |
|--|--|
| 1. Abamectin + Praziquantel                        | Paste 3.7mg + 46.3mg/dose  |
| 2. Levamisole + Bithonoloxide                      | Oral Suspension , 1.5% + 8%  |
| 3. Levamisole + Niclosamide                        | Bolus, 150mg + 2250mg  |
| 4. Levamisole + Oxyclozanide                       | Oral Suspension, 15mg + 30mg/ml<br>30mg + 60mg/ml<br>Bolus, 0.3gm +0.6gm, 0.450mg<br>+0.45mg, 1gm +1.4gm,<br>1.5gm + 3gm, 2gm +<br>1.4gm |
| 5. Levamisole + Rafoxanide                         | Oral Suspension, 1.5% + 3%, 1.5%<br>+ 1.5%, 3% + 3%<br>Bolus, 1gm + 1gm  |
| 6. Levamisole + Triclabendazole                    | Oral Suspension, 37.5mg +<br>50mg/ml, 75mg +<br>120mg/ml   |
| 7. Ivermectin + Praziquantel                       | Injection, 1.2% + 12%, 1.2% + 15%  |
| 8. Ivermectin + Triclabendazole                    | Oral Suspension, 10% + 0.08%   |
| 9. Oxybendazole + Niclosamide                      | Bolus 350mg + 3650mg   |
| 10. Oxyfendazole + Oxyclozanide                    | Oral Suspension, 22.65mg +<br>62.5mg/ml  |
| 11. Praziquantel+ Fenbendazole                     | Tablet, 50mg + 500mg   |
| 12. Praziquantel + Pyrantel                        | Tablet, 20mg + 230mg   |
| 13. Praziquantel + Pyrantel embonate<br>+ Febantel | Tablet, 50mg + 144mg + 150mg   |
| 14. Tetramisole + Oxyclozanide                     | Bolus, 150mg + 300mg, 450mg +<br>450mg, 450mg + 420mg,<br>2gm + 1.4gm<br>Oral Suspension, 3% + 3%  |
| 15. Triclabendazole + Rafoxanide                   | Oral Suspension, 14.6% + 2.5%  |

## **AC. 000 ACARICIDES AND INSECTICIDES**

### **AC. 100 Organophosphates and Chlorides**

1. Chlорfenvinphos	Liquid, 10% w/v
2. Chlорfenvinphos + Phenols	Liquid, 10% +30%w/v
3. Diazinon	Liquid, 15%w/v, 16.2%, 20%, 60%w/v Collar, 15%w/v
4. Diazinon + Essential Fatty Acid Ester	Collar, 15% + 5%w/v
5. Diazinon + Phenol	Liquid, 16% + 16%w/v
6. Dichlorovos	Liquid, 76%w/v
7. Fenthion	Liquid, 20mg/ml ,200mg/ml
8. Phosmet	Liquid, 200mg/ml

### **AC. 101 Carbamates**

1. Carbaryl	Collar, 5%
2. Porpoxyur	Spray, 0.25% Collar, 10%

### **AC. 102 Pyrethroids and Pyrithrines**

1. Cypermethrin	Emulsifiable Liquid, 5%,10%w/v Powder 25% Pour-On Solution, 1%, 1.25%, 2% Collar, 8.5%
2. Cyhalothrin	Pour-On Solution, 200mg/ml Emulsifiable liquid. 5%
3. Deltamethrin	Pour-On Solution, 1% Emulsifiable Liquid, 5%, 12.5%
4. Fenvalerate	Emulsifiable Liquid, 10%, 20%
5. Flumethrin	Emulsifiable Liquid, 1%, 6%
6. permethrin	Dusting Powder, 1.05% Emulsifiable liquid, 0.5% Shampoo, 1.05% Pour -On Solution, 4%

## **AC. 103 Others**

1. Amitraz	Powder/Granule, 12.5%, 25% Pour On 2%w/v Liquid, 12.5%
2. Dichlorovos + Fenitrotione	Spray, 0.2% w/w + 0.8% w/w
3. Ivermectin + Chlorasol	1gm + 10gm/100ml
4. Zinc Phosphide *R	

## **GI. 000 GASTROINTESTINAL DRUGS**

### **GI. 100 Anti-Diarrheal Drugs**

1. Bismuth Salicylate + Sodium Salicylate + Magnesium Trisilicate + Kaolin	Oral Suspension, 7gm + 5gm + 3.3gm + 10gm/100ml
2. Kaolin + Pectin	Oral Suspension, 200mg + 4.3mg/ml
3. Sulphasalazine	Tablets, 500mg of 100, 500 Oral Suspension, 50mg/ml of 500ml

### **GI. 200 Bloat Remedy**

1. Dimeticone	Oral Suspension, 1% , 2%
2. Docusate	Oral Suspension, 240mg
3. Poloxalene	Oral Suspension, 830mg/ml, 55%, 25gm/30ml Premix, 530mg/gm

### **GI. 300 Laxatives**

1. Ispaghula HUSK	Oral powder, 49%, 200g Oral granule, 90%, 200g
2. Magnesium Hydroxide Mixture	Cream 55 mg/ml
3. Magnesium Sulfate (Epson Salt)	Powder, 49% ,90%
4. Paraffin	Oral Paste, 474 mg/g

\*R. Any Rodenticide preparations proven to be effective are also acceptable

## **CV. 000 CARDIOVASCULAR DRUGS**

### **CV. 100. Diuretics**

1. Chlorthiazide	Tablet, 500mg
2. Hydrochlorthiazide	Tablet, 25mg
3. Frusemide	Tablet, 40mg Injection, 50mg/ml Syrup, 1%
4. Manittol	Injection, 10%, 20%, 25%
5. Methenamine	Powder, 10%

## **NS. 000 CENTRAL NERVOUS SYSTEM DRUGS**

### **NS. 100 Analgesics/Antipyretics**

1. Acetyl Salicylic Acid	Injection, 100mg/ml Bolus 15.6gm, 1.4gm
2. Buprenorphine Hydrochloride	Injection, 0.3mg/ml
3. Metamizole Sodium	Injection, 150mg/ml, 500mg/ml
4. Morphine Hydrochloride	Injection, 10mg/ml, 15mg/ml, 30mg/ml
5. Paracetamol	Tablet, 150mg
6. Pethidine Hydrochloride	Injection, 50mg/ml
7. Phenylbutazone	Tablet, 25mg, 100mg, 200mg Injection, 200mg/ml

### **NS. 200 Sedatives**

1. Acepromazine Maleate	Tablet, 10mg, 25mg, Injection, 2mg/ml, 10mg/ml, Oral paste 8.9mg/ml
2. Pentobarbitone Sodium	Injection, 60mg/ml, 200mg/ml
3. Quinalbarbitone Sodium	Injection, 400mg/ml
4. Thiopentone sodium	Powder for injection 2.5gm/5gm
5. Xylazine	Injection 20mg/ml, 100mg/ml

## **AA.000 DRUGS USED IN ANAESTHESIA**

### **AA. 100 General Anaesthetics**

1. Atropine Sulphate	Injection, 600mcg/ml, 1mg/ml
2. Ether	Inhalation, 100gm, 250gm
3. Halothane	Inhalation, 250ml, 0.05%
4. Isoflurane	Inhalation 100%
5. Ketamine Hydrochloride	Injection, 10mg/ml, 50mg/ml, 100mg/ml
6. Methohexitone Sodium	Powder for injection, 500mg(25mg/ml)

### **AA. 200 Local Anaesthetics**

1. Lidocaine Hydrochloride	Injection, 20mg/ml
2. Lidocaine + Adrenaline	Injection, 40mg + 20mcg/ml, 20mg + 10mcg/ml
3. Lidocaine Hydrochloride + Noradrenaline	Injection, 20mg + 0.08mg/ml

## **ED. 000 DRUGS USED IN ENDOCRINE DISORDERS**

### **ED.100 Hormonal Preparations**

1. Chorionic Gonadotropin + Estradiol Benzoate	Injection, 200 IU + 1mg/ml
2. Cloprestenol sodium	Injection 250mcg/ml, 0.075mg/ml
3. Gonadotropin Releasing Hormone	Injection, 4mcg/ml
4. Methylpropionate	Injection, 5mg/ml
5. Oestradiol Benzoate	Injection, 5mg/ml
6. Oxytocin	Injection, 10 IU/ml
7. Progesterone	Injection, 25mg/ml of 50ml
8. Prostaglandine	Injection, 5mg/ml
9. Serum Gonadotrophin	Powder for Injection, 500 unit, 1000 unit
10. Testosterone Phenyl Propionate	Injection 10mg/ml

## **BL.000 BLOOD PRODUCTS AND DRUGS AFFECTING THE BLOOD**

### **BL. 100 Anticoagulants**

- |                    |  |
|--------------------|--|
| 1. Heparin sodium  | Injection, 1000, 5000 units/ml<br>Solution, 10units/ml |
| 2. Warfarin Sodium | Tablets, 1mg, 3mg, 5mg                                 |

### **BL. 200 Haemostatic Agent**

- |              |                           |
|--------------|---------------------------|
| 1. Vitamin K | Injection 2mg/ml, 10mg/ml |
|--------------|---------------------------|

## **FE. 000 FLUIDS AND ELECTROLYTES FOR METABOLIC DISORDER**

- |   |  |
|---|--|
| 1. Bismuth Salysilate + Sodium Salysilate +<br>Magnesium Trisalysilate + Kaolin       | Oral Suspension, 7gm + 5gm +<br>3.3gm + 10gm/100ml                               |
| 2. Calcium Borguluconate + Magnesium<br>Hypophosphate                                 | Injectable solution, 40% w/v + 5%<br>w/v   |
| 3. Calcium Borogluconate + Boric Acid + Magnesium<br>Chloride + Caffeine Monohydrate  | Injection, each ml contains, 249mg +<br>51mg + 40mg + 1mg                        |
| 4. Calcium Borogluconate + Calcium Oxide +<br>Magnesium Chloride                      | Injectable solution, 63gm + 3.4gm +<br>16.75gm/450ml                             |
| 5. Calcium Gluconate + Boric Acid   | Injectable solution, 1.854%w/v +<br>4.25%, 16.6% w/v +<br>3.4%, 40% +<br>6.8%w/v |
| 6. Calcium Gluconate + Boric Acid + Dextrose<br>Monohydrate + Magnesium Hypophosphate | Injectable Solution, 16.6% + 3.4% +<br>22% + 5%                                  |
| 7. Calcium Gluconate + Boric Acid + Magnesium<br>Hypophosphate                        | Injection Solution, 1.8%w/v + 4.21%<br>w/v + 5%w/v                               |

8. Calcium Gluconate + Magnesium Chloride	Injection, each ml contains 178mg + 35.5mg
9. Calcium Gluconate + Magnesium Chloride + Sodium Glycerol Phosphate	Injectable solution, 20mg + 60mg + 75.8mg
10. Dextrose	IV infusion, 15.73%, 25%, 40%,
11. Dextrose + Sodium Chloride	IV infusion 10% + 0.9%
12. Dextrose + Sodium Chloride + Potassium Chloride + Calcium Chloride (dihydrate) + Sodium Lactate	IV infusion 20gm + 0.6gm + 0.04gm + 0.027gm + 0.312gm/100ml
13. Oxalnic Acid +Sodium Bicarbonate + Dextrose	Powder, 1% + 5% + 3.85%
14. Propionic Acid + sodiumhydrate Carbonate + Paracetamol + Glucose	Powder, 37.5% + 37.5% + 12.5% + 12.5%
15. Sodium Bicarbonate + Sodium Chloride + Potassium Chloride + Dextrose Monohydrate	Powder, 12.8gm + 16.5gm + 2gm + 68.7gm/100gm

### **VM.000 VITAMINS, MINERALS, AMINOACIDS, FATTY ACIDS AND COMBINATIONS**

1. Vitamins - Single and Combinations
2. Minerals - single and Combinations
3. Aminoacids - Single and Combinations
4. Fatty Acids - Single and combinations
5. Vitamins + Minerals
6. Vitamins + Minerals + Aminoacids + Fattyacids

### **AF. 000 ANTI - INFLAMMATORY DRUGS**

1. Bethametasone                      Injection, 2mg/ml,  
    Tablet, 0.25mg

2. Dexamethasone	Tablet, 250 mcg Injection, 1mg/ml, 2mg/ml, 5mg/ml
3. Diclophenac Sodium	Injection, 5 gm/100ml
4. Flunixin Meglumine	Injection, 50mg/ml
5. Phenylbutazone	Injection, 200mg/ml
6. Prednisolone Acetate	Injection, 10mg/ml, 25mg/ml

#### **AS. 000 ANTISEPTICS /DISINFECTANTS**

1. Acetone
2. Alcohol Denatured
3. Ammonium Oxalate
4. Chlorhexidine Gluconate + Cetrimide
5. Chlorine Compound
6. Crystal Violet
7. Formaldehyde
8. Hydrochloric Acid
9. Iodine Compound
10. Iodine Solution
11. Phenolic compound
12. Potassium Dicarbonate
13. Potassium Iodide
14. Sodium Chloride
15. Sulphuric Acid
16. Zinc Dust
17. Aldehyde Derivatives+Quatirinary Ammonium Compound
18. Potassium Permanganate

#### **AD. 000 ANTI DOTES AND OTHER SUBSTANCES USED IN POISONING**

1. Activated Carbon + Kaolin	Granules, 475gm + 100gm Oral Suspension, 104mg/ml + 62.5mg/ml
2. Atropine sulfate	Injection, 15mg/ml
3. Epinephrine	Injection, 1mg/ml
4. Nalorphine Hydrochloride	Injection, 5mg/ml
5. Yohimbine Hydrochloride	Injection, 2mg/ml

\* Any antiseptic preparation proven to be effective are also acceptable.

## **IM. 000 IMMUNOLOGICAL PREPARATIONS**

1. Cannine Distempa Vaccine
2. Coccidocis Vaccine
3. Felaine Hepatitis Vaccine
4. Fowl Cholera Vaccine
5. Mark's Vaccine
6. New Castle Vaccine
7. Parvo-Virus Vaccine
8. Pasturela Vaccine
9. Rabies + Destember+ Parvo
10. Rabies Vaccine
11. Salmonela Vaccine

## **MI. 000 MISCELLANEOUS**

1. Benzyl Alcohol	4% w/w
2. Bithionol Oxide	Tablet, 2gm
3. Chlorhexidine Gluconate + Glycerin	Concentrate, 10.5% w/w + 35%w/w
4. Copper Heptonate	Paste, 100mg
5. Iron	Injection, 100mg/ml,200mg/ml
6. Magnesium Sulfate	Injection, 25%w/v
7. Oxytetracycline + Vitamin A + Vitamin D + VitaminE + Vitamin Bl + Vitamin K + Nicotin Amide + Riboflavine Phosphate + Panthenic Acid + Lactose	Powder, 5% + 0.4% + 0.036% + 0.02% + 0.036% + 1.2% + 0.25% + 0.4% + 2.3%
8. Oxytetracycline + Vitamin A + Vitamin D + vitamin E + Vitamin K + Vitamin B12 + D-Ca Panthenate + Nicotin Amide + Methionine + Lysine	Powder, 7.5gm + 500,000IU + 80,000IU + 150IU + 150mg + 300mcg + 750mg + 1500mg + 3500mg + 5500mg + Lactose to 100gm
9. Propionic Acid	Injection, 10gm/100ml

10. Propylene Glycol + Cobalt Sulfate	80% v/v + 0.10% w/v
11. Sodium Hyaluronate	Injection, 10mg/ml
12. Sulfaquinoxaline + Diverdine	Powder , 18.7% + 3.3%
13. Vit. A + Vit.D3 + VitE + VitBl +Vit.K + Vit. B6 +Vit. B12 + Vit.C+Erythromicine + Oxytetracycline + Streptomycine + Neomycine Sulphate + Furazolindine + D-Ca-Panthenate + Inositol	Powder, 500,000IU + 200,000IU + 200mg + 200mg + 200mg + 200mg + 400gm + 1gm + 2000 mg + 3500 mg + 3500 mg + 3500 mg + 1000mg + 6000mg + 100mg + 100mg
14. Water for Injection	
15. Zinc Phosphide	
16. Flouroacetamide	
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\* Any vaccine preparation proven to be therapeutically effective are acceptable.

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    Powder, 5

Sulphadimethoxine,

    Injection, 4

    Powder, 4

Sulphadimidine + Sulphadiazone + Sulphathiazol,  
Powder ,4

Sulphadimidine + Trimethoprim + Atropine Sulfate,  
Oral Solution, 4

Sulphadimidine + Trimethoprim + Sulphadiazone,  
Powder, 5

Sulphadimidine + Trimethoprim  
Powder, 4

Sulphadimidine Sodium,  
Injection, 3

Bolus, 3

Powder, 3

Sulphadimidine+Baquiloprim,  
Tablet, 4

Bolus, 4

Injection,4

Sulphadoxine+Trimethoprim,  
Tablet, 4

Injection, 4

Oral suspension, 4

Premix, 4

Powder, 4

Paste, 4

Sulphamerazine+Sulfadiazone+Sulfathiazole+Trimethoprim  
Injection, 4

Sulphamerazine,  
Powder, 5

Sulphamethazine,  
Powder, 5

Sulphamethoxazole + Trimethoprim,  
Tablet, 5

Oral Suspension, 5

Injection, 5

Sulphamethoxypyridazine,  
Injection, 5

Sulphaquinoxaline + Pyrimethamine,  
Oral Solution, 4

Sulphaquinoxaline Sodium,  
Powder, 5

Solution, 5

Sulphaquinoxallin + Trimethoprim,  
Granule, 5

Sulphathiazole + Penicillin G + Streptomycin Sulfate + Ethinyloestradiol,  
Pessaries, 7

## T

Testosterone Phenyl Propionate,15

Teteramisole,  
Powder, 10

Bolus, 10

Injection, 10

Tetracycline  
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    Powder, 2  
    Bolus, 2  
Tetramizole + Oxyclonazide,  
    Bolus, 11  
    Oral suspension, 11  
Thiamphenicol,  
    Injection, 3  
    Oral solution, 3  
    Powder, 3  
Thiabendazole,  
    Oral Suspension, 9  
    Eye/Ear drop, 9  
Thiopentone Sodium,  
    Powder for injection, 14  
Toltrazuril,  
    Oral Solution, 8  
Triclabendazole,  
    Oral suspension, 9  
    Bolus, 9,  
Triclabendazole + Rafoxanide,  
    Oral suspension, 11  
Tylosine,  
    Powder, 3  
    Tablet, 3  
    Injection, 3  
Tylosine+Chloramphenicol + Prednisolone,  
    Injection, 7  
Tylosine+ Chloramphenicol,  
    Injection, 7  
Vit.A+Vit.D3+VitE+VitB1+VitK+VitB6+VitB12+VitC  
    +Erythromicine+Oxytetracycline+Streptomycine+Neomycin Sulphate+  
    Furazolindine+D-Ca-Panthotenate+Insitol,  
    Powder, 20

## V

Vitamin K,  
    Injection, 16  
Vitamins, Minerals, Amino Acids, Fatty Acids and, Combinations, 17

## W

Warfarin Sodium,  
    Tablet, 16  
Water For Injection,  
    Injection, 20

## X

Xylazine,  
    Injection, 14

**Y**

Yohimbine Hydrochloride,  
Injection, 18

**Z**

Zinc Sulphate,  
Powder 7

