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# Ministry of Health

## LIST OF VITAL ESSENTIAL AND NECESSARY DRUGS AND MEDICAL SUNDRIES FOR PUBLIC HEALTH INSTITUTIONS

**2015**

**Sixth Edition**

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STANDARDS & REGULATION DIVISION JAMAICA

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## **PREFACE**

The Vital, Essential and Necessary List of drugs, medical sundries and raw materials is Jamaica's Essential drug list. This sixth edition, as did previous editions, reflects the policy of the Jamaican Ministry of Health, for the appropriate procurement and use of safe drugs and sundry items in public institutions. Embracing the viewpoint of the World Health Organization of the identification of such drugs as an element of the National Drug Policy, the "VEN" system of classification for drugs and medical supplies serves to assist in the rational use of these items.

The rational use of drugs integrates two key principles:

1. Use of drugs supported by scientific data on safety, efficacy and compliance.
2. Cost effective use of drugs within the constraints of the health system

Whereas this revised edition provides the physician significantly broader prescribing options in terms of the actual number of new drugs added, a rational approach to prescribing, dispensing and use should always be a guiding principle.

The list of products has been classified in pharmacological and therapeutic groupings, and categorized as Vital (V), essential (E) and Necessary (N) according to the following definitions.

### **Vital**

Drugs or (Medical Supplies) that are potentially lifesaving or which are considered the drug of choice or 'first line' items in their respective therapeutic categories

### **Essential**

Drugs or (Medical Supplies), which are effective against less severe, but nevertheless significant forms of illnesses, or which provide important 'back-up' for vital items. They include 'second line' items.

### **Necessary**

Termed 'Non-Essential' in some countries, this group of drugs is used for minor, or self-limiting illnesses, and those which have a comparatively high cost for additional therapeutic value. It includes drugs which are prescribed but which provide useful alternative therapy.

As in other Editions, this List is a compilation based on recommendations from various categories of health practitioners in all four Health Regions. The Central Drug and Therapeutics Committee with the input of representatives from various categories of health care teams made final selections after cost-benefit analyses and review of therapeutic advances.

The list is not static. The Central Drugs and Therapeutics Committee will continually review recommendations for changes in response to institutional Drugs and Therapeutics Committees and in light of new trends in therapy.

This Edition has been divided into **two volumes**. **Volume I** is the list of medicines needed for treatment of priority conditions that are for general use. **Volume II** lists medicines for conditions for which specialized diagnostic or monitoring facilities, and/or specialist training and care are required, and will only be available upon special request.

This Edition contains:

- The lists of drugs designated for use in the Jamaica Drugs for the Elderly and the National Health Fund Programmes
- Algorithms for Treatment of Hypertension and Diabetes
- A sample **Drug Report Form**, for submission of information on adverse drug reaction, drug quality and drug efficacy
- Guidelines for prescription writing
- Guidelines for the donation of pharmaceuticals and related goods
- A **VEN List Drugs Request Form** for applications for additions, deletions or review of specific items

The efforts of the members of the Central Drug and Therapeutics Committee, the participants in the seminars and consultants who submitted comments on specific therapeutic groups of drugs, are acknowledged with thanks.

Please send comments and queries on the VEN List to the Central Drug and Therapeutics Committee, through the Director of Standards and Regulation Division, Ministry of Health.

### **STANDARDS AND REGULATION DIVISION**

Ministry of Health

November 2015

### **The Central Drug and Therapeutics Committee**

Director, Standards and Regulation Division, MOH (Chairman)

Director, Health Promotion and Health Protection, MOH

Director, Family Health, MOH

Director, Pharmaceutical and Regulatory Affairs Department, MOH

Director, Pharmacy Services, MOH

Scientific Officers, MOH

Regional Technical Directors

Regional Pharmacists

Medical Officer of Health (one from each (Health Region)

Consultant Microbiologist National Public Health Laboratory

Government Chemist

Director, Pharmacy Services, University Hospital of the West Indies

Registrar, Pharmacy Council of Jamaica

Matron, Kingston Public Hospital

## INFORMATION ON HOSPITALS AND HEALTH CENTRES

Service Delivery of the Public Health Care System is managed by four (4) Regional Health Authorities. There are two hundred sixty nine (269) health institutions which comprise twenty-five (25) hospitals and two hundred forty four (244) health centres.

Hospitals are categorised as Types A, B, C, Specialist and Community hospitals. The number of each type is as follows:

<b>Type A</b>	<b>03</b>
<b>Type B</b>	<b>06</b>
<b>Type C</b>	<b>08</b>
<b>Specialist</b>	<b>06</b>
<b>Community</b>	<b>02</b>

The specialist hospitals are:

- |  |   |   |
|--|---|---|
| 1. Bellevue                                  | - | Mental Health care  |
| 2. Bustamante                                | - | Paediatric care   |
| 3. Hope Institute                            | - | Oncology care   |
| 4. Sir John Golding<br>Rehabilitation Centre | - | Rehabilitative care for physically<br>challenged patients and paraplegics |
| 5. National Chest                            | - | Cardio-thoracic care  |
| 6. Victoria Jubilee                          | - | Obstetrics & Gynaecology care   |

Public Health Centres by classification and allocation are indicated below:

Community (Comm): **158 (formerly Types 1 & 2)**  
 District (Dist): **65 (formerly Type 3)**  
 Parish (Par): **11 (formerly Types 3 in parish capitals & 4)**  
 Comprehensive (Comp): **8 (Formerly Type 5)**  
 Rural Maternity Clinic (RMC): **2**

A Health Department is located in each parish and the office of the Medical Officer of Health is situated there. This department is responsible for supplies of vaccines and related products for the parish.

## EXPLANATORY NOTES

- The column headed "Category" indicates the classification of the products as Vital (V), Essential (E) or Necessary (N).
- The Column headed "Institution" reflects the type of institution in and above which the product is designated for stocking, dispensing and use. So that:
  - Where a type of health centre appears under the Institution column, the product may be used in that type of Primary Care institution and upwards.** Example: "Dist" means for use in district health centres up to Type A hospitals.
  - Where a letter appears under the Institution column the product is designated for use in that type of hospital and upwards.** Example: "C" means for use in Type C through to Type A hospitals.
  - Where a specific institution, out-patient clinic or unit is named, the product is designated for use in that institution/clinic/unit only.**

## ABBREVIATIONS AND SYMBOLS

<b>BVH</b>	Bellevue Hospital
<b>BHC</b>	Bustamante Hospital for Children
<b>NCH</b>	National Chest Hospital
<b>VJH</b>	Victoria Jubilee Hospital
<b>RU</b>	Renal Unit
HCl	Hydrochloride
Inj.	Injection
Susp.	Suspension
Tabs.	Tablets
Oint.	Ointment
Co.	Compound
Soln.	Solution
Neb.	Nebulization
*	Location specified at the end of the section
⌘	Restricted use; Consultant's or Registrar's authorization required, supported by C&S Tests where applicable
°	Drugs in categories "E" and "N" will only be available on special request
-	Available as Raw Material for manufacturing
©	Controlled Drugs/Narcotics; appropriate storage measures required
SR	Sustained Release

## Prescription Writing

[Pharmacy Regulation 20; Food and Drug Regulation 51(4)]

**Prescribing of medicines should only be done when necessary and in all cases should be subject to a risk-benefit analysis.**

**Prescriptions for drugs or poison should be written clearly, in ink and should include the following:**

- a. The date of the prescription.
- b. The name and address of the person for whom the prescription is issued and health records registration number.
- c. The name and quantity of the drug prescribed using the generic name.
- d. The name and address of the practitioner prescribing the drug.
- e. Adequate directions for use given with the prescription, and if that prescription is to be repeated, the number of times and intervals of time at which it may be repeated;
- f. The usual legible signature of the prescriber in ink.
- g. The name and registration number of the prescriber should either clearly written or stamped.
- h. The name and address of the person receiving the prescription, if given verbally.
- i. Where the prescription is given by a registered dentist ... the words "for dental treatment only" ... as the case may require.

**The following guidelines are applicable, and when used can minimize medication errors:**

- The age of children 12 years and under must be stated.
- The dose, frequency and duration of medicines should be stated. A minimum dose interval is to be given in cases where preparations are to be used "as needed".
- Suitable quantities of dermatological preparations should be stated.
- Prescriptions for controlled drugs should be written for a maximum duration of two (2) weeks without repeats. A new prescription must be written each time the patient requires the drug.

- Prescriptions for controlled drugs must state the total quantity of the drug to be dispensed.
- Prescriptions for controlled drugs can only be written by licensed prescribers.
- The names of drugs and related preparations must be written in full, not abbreviated.
- The units of measure, microgram and nanogram, should be written in full. Latin abbreviations for directions for use are acceptable.
- Unofficial abbreviations can be misinterpreted and should therefore not be used.
- Avoid the unnecessary use of decimal points. E.g. 50 mg not 50.0 mg, 1G not 1.0 G, 500 mg not 0.5 G, 200 micrograms not 0.2 mg. Where the use of a decimal is unavoidable a zero is to be placed before the decimal point when no other number is present, E.g. 0.8 ml not .8ml
- When prescribing for infants, dose should preferably be calculated using the weight of the child rather than the age. See formula below.

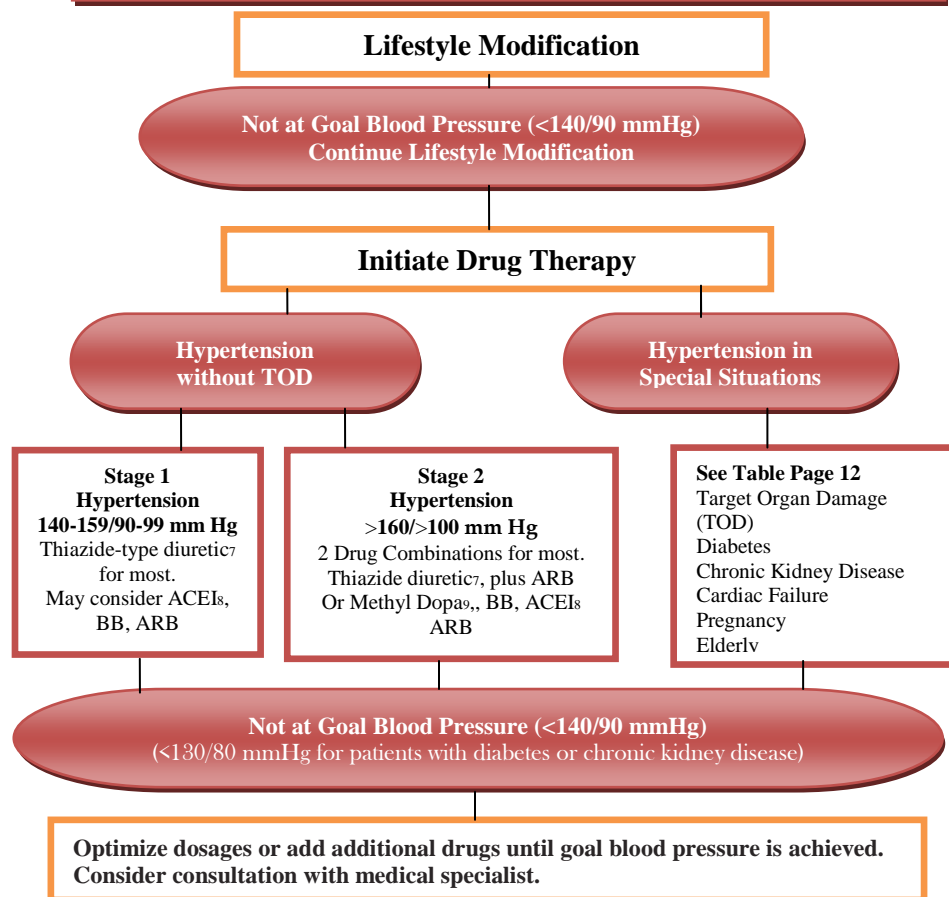
$$\frac{\text{patient's weight in kg}}{72} \times \text{adult dose}$$

## TREATMENT OF HYPERTENSION

### Principles of Hypertension Treatment

- Lifestyle modification is the cornerstone of the management of the patient with hypertension\*
- Majority of patients will require two medications to reach goal

### Algorithm for Treatment of Hypertension<sup>6</sup>



<sup>6</sup>Modification of Algorithm for Treatment of Hypertension, JNC7

<sup>7</sup>Drug of first choice in hypertension; <sup>8</sup> Drug of first choice in patients with diabetes

<sup>9</sup>Women only

## HYPERTENSION IN SPECIAL SITUATIONS

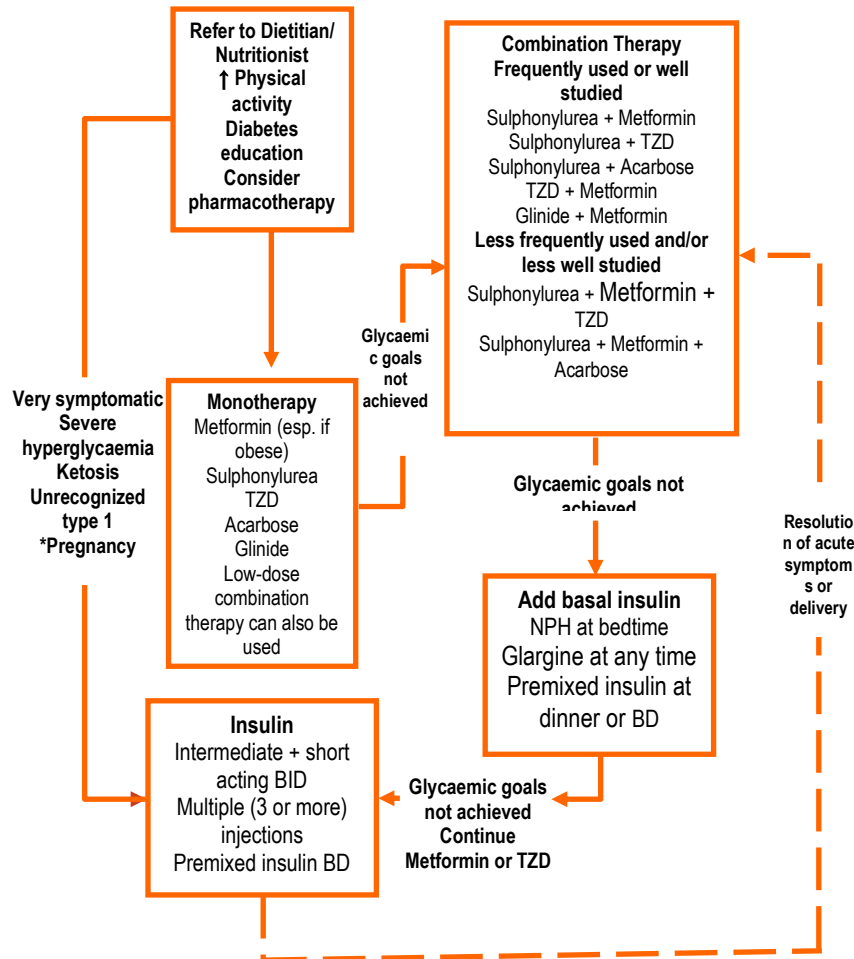
Without TOD BP (mm Hg)	Management Plan
<b>Pre-Hypertension</b> 120-139/80-89.	Lifestyle Modification (Non-pharmacological interventions e.g. Dietary Approach to Stop Hypertension (DASH) Diet
<b>Stage 1</b> 140□159/90-99	Lifestyle Modification. If BP>140/90 <sub>10</sub> for > 6 months, initiate drug therapy with THIAZIDE DIURETIC..
<b>Stage 2</b> >160/100	THIAZIDE DIURETIC, ACEI Follow-up monthly.
Special Situations BP (mm Hg)	Management Plan
<b>Stage 2 + TOD</b> >160/100	THIAZIDE DIURETIC, ACEI Follow-up weekly.
<b>Diabetes</b> Goal BP <130/80	ACEI, THIAZIDE DIURETIC., BB, CCB, ARB. (Low dose ASA recommended >40yrs. unless BP very high).
<b>Chronic Kidney Disease</b> Goal BP <130/80	Furosemide (b.d), ACEI, ARB.
<b>Congestive Cardiac Failure (CCF)</b>	Furosemide <sub>10</sub> , ACEI <sub>11</sub> , BB (in the elderly introduce Beta-blocker after heart failure is controlled ) Aldosterone Antagonist <sub>12</sub> .
<b>Pregnancy</b> Avoid ACEI.	Refer to High Risk Ante Natal Clinic. Methyl Dopa, Hydralazine, BB
<b>Elderly (&gt; 60)</b>	Avoid prolonged NSAID use. Decrease dosage of anti-ypertensives if renal impairment.. Caution: Postural hypotension.
<b>Chronic Pain</b>	Avoid prolonged NSAID.

<sup>10</sup> – administer twice daily for anti-hypertensive effect but large doses (80 mg and greater) of this or Metolazone (5-20 mg) are often required for patients who also have renal impairment; discourage usage in the evenings to minimize nocturia

<sup>11</sup> -Should be given to all patients in cardiac failure

<sup>12</sup> – Usage is contraindicated in patients with impaired renal function

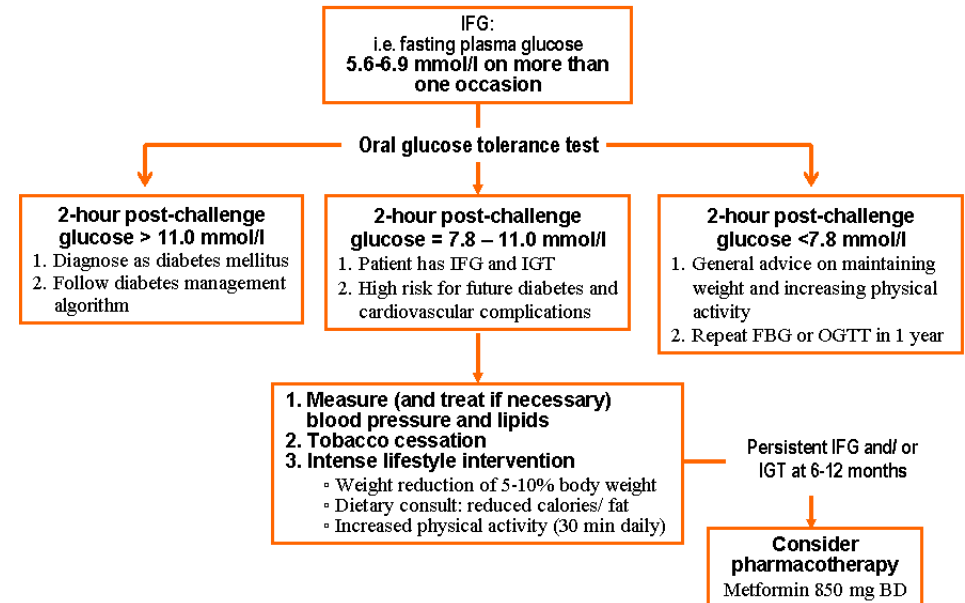
## Management of Type 2 Diabetes



Modified from American Diabetes Association. Diabetes

\*Pregnancy in woman with preexisting diabetes.

## Management of Impaired Fasting Glucose (IFG)



### List of Drugs Subsidized Under the National Health Fund

#### Arthritis

Adalimumab  
Acemeticin  
Azathioprine  
Celecoxib  
Deflazacort  
Diclofenac potassium  
Diclofenac sodium  
Diclofenac + B1, B6, B12  
Etanercept  
Etoricoxib  
Flubiprofen  
Hydroxychloroquin sulphate  
Ibuprofen  
Indomethacin  
Infliximab  
Ketoprofen  
Leflunomide  
Meloxicam  
Methotrexate  
Naproxen  
Piroxicam  
Prednisolone  
Prednisone  
Sulindac  
Tramadol  
Tramadol + Paracetamol

#### Asthma

Beclomethasone  
Budesonide  
Deflazacort  
Fenoterol hydrobromide  
Fluticasone  
Formoterol  
Formoterol/Budesonide  
Ipratropium Bromide  
Montelukast  
Prednisolone  
Prednisone  
Salbutamol  
Salbutamol/Beclomethasone

Salbutamol/Ipratropium  
Salmeterol  
Salmeterol/Fluticasone  
Tiotropium

#### Benign Prostatic Hyperplasia

Doxazosin  
Dutasteride  
Finasteride  
Tamsulosin  
Terazosin

#### Cancer

Anastrozole  
Bicalutamide  
Conjugated Estrogen  
Cyclophosphamide  
Cypreterone  
Docetaxel  
Doxorubicin  
Exemastane  
Fluorouracil  
Flutamide  
Goserelin  
Letrozole  
Leuprolide  
Methotrexate  
Paclitaxel  
Tamoxifen

#### Cardiovascular

Aspirin  
Amlodipine  
Amlodipine + Atenolol  
Amlodipine + Atorvastatin  
Amlodipine + Lisinopril  
Amlodipine + Valsartan  
Amlodipine + HCTZ  
Atenolol  
Atenolol/Chlorthalidone  
Atenolol/Nifedipine  
Atorvastatin  
Bendrofluazide  
Bendrofluazide/Reserpine

### List of Drugs Subsidized Under the National Health Fund Contd.

#### Cardiovascular Contd.

Benzathine Benzyl Penicillin  
Bisoprolol  
Bisoprolol/HCTZ  
Candesartan  
Candesartan/HCTZ  
Captopril  
Captopril/HCTZ  
Carvedilol  
Clopidogrel  
Clopidogrel + Aspirin  
Diltiazem  
Digoxin  
Diosmin  
Diosmin + Hesperidin  
Dipyridamole  
Dipyridamole + Aspirin  
Enalapril  
Enalapril/HCTZ  
Erythromycin  
Ezetimibe  
Ezetimibe + Simvastatin  
Felodipine  
Fluvastatin  
Fosinopril  
Fosinopril/HCTZ  
Frusemide  
Gemfibrozil  
Hydralazine  
Hydrochlorothiazide (HCTZ)  
Indapamide SR  
Irbesartan  
Isradipine  
Isosorbide Dinitrate  
Ketanserin  
Lacidipine  
Lisinopril  
Lisinopril/HCTZ  
Losartan  
Losartan/HCTZ  
Lovastatin  
Methyldopa

#### Cardiovascular Contd.

Metoprolol  
Nicotinic Acid CR  
Nifedipine  
Nifedipine Retard  
Nitroglycerin  
Penicillin V Potassium  
Pentoxifylline  
Pentoxifylline + oxpentoxifylline  
Perindopril  
Perindopril/Amlodipine  
Perindopril/Indapamide  
Potassium Chloride  
Pravastatin  
Propranolol  
Quinapril  
Ramipril  
Ramipril/HCTZ  
Reserpine/Clopidamide/Dihydroergocristine  
Rosuvastatin  
Simvastatin  
Spironolactone  
Telmisartan  
Telmisartan/HCTZ  
Ticagrelor  
Trimetazidine  
Valsartan  
Valsartan/HCTZ  
Verapamil  
Vinpocetine  
Zinc Hyaluronate gel  
Warfarin

#### Diabetes

Acarbose  
Glibenclamide  
Glibenclamide micronised  
Gliclazide  
Glimepiride  
Glimepiride + Metformin  
Glipizide CR  
Insulin Aspartame  
Insulin Aspartame + Insulin Protamine



## List of Drugs Subsidized Under the National Health Fund Contd.

### Diabetes Contd.

Insulin Glargine  
 Insulin Glulisine  
 Insulin Isophane  
 Insulin Lispro  
 Insulin Lispro + Insulin Protamine  
 Insulin Regular  
 Insulin Regular + Insulin Isophane (70/30)  
 Metformin  
 Metformin/Glibenclamide  
 Pioglitazone  
 Repaglinide  
 Sitagliptin  
 Sitagliptin + Metformin  
 Vildagliptin  
 Vildagliptin + Metformin

### Epilepsy

Carbamazepine  
 Divalproex sodium  
 Gabapentin  
 Lamotrigine  
 levetiracetam  
 Oxcarbazepine  
 Phenobarbital  
 Phenytoin  
 Pregabalin  
 Sodium valproate  
 Topiramate  
 Valproic Acid  
 Venlafaxine  
 Ziprasidone

### Glaucoma

Acetazolamide  
 Betaxolol  
 Brimatoprost  
 Brimonidine  
 Brimonidine/Timolol  
 Brinzolamide  
 Brinzolamide + Timolol  
 Canabis Sativa

### Glaucoma Contd.

Dorzolamide  
 Dorzolamide + Toimolol  
 Latanoprost  
 Latanoprost + Timolol  
 Levobunolol  
 Pilocarpine  
 Tafluprost  
 Timolol  
 Travoprost  
 Travoprost/Timolol  
 Unoprostone

### Psychiatry

Amitriptyline  
 Benztropine  
 Bupropion  
 Carbamazepine  
 Chlorpromazine  
 Citalopram  
 Clozapine  
 Desvenlafaxine  
 Divalproex  
 Escitalopram  
 Fluoxetine  
 Fluphenazine  
 Haloperidol  
 Imipramine  
 Lamotrigine  
 Lithium Carbonate  
 Olanzapine  
 Oxcarbazepine  
 Paliperidone  
 Paroxetine  
 Quetiapine  
 Risperdone  
 Sertraline  
 Sodium valproate  
 Topiramate  
 Trifluoperazine  
 Trihexyphenidyl  
 Venlafaxine  
 Ziprasidone  
 Zuclopenthixol

## List of Drugs Provided by the Jamaica Drugs for the Elderly Programme

### Arthritis

Diclofenac 50mg  
 Diclofenac SR Tablets 75mg  
 Ibuprofen 400mg  
 Meloxicam Tablets 7.5mg, 15mg

### Asthma

Beclomethasone Inhaler 50mcg/dose  
 Salbutamol Inhaler 100mcg  
 Salbutamol tablets 4mg  
 Loratidine tablet 10mg(adjunct)

### Benign Prostatic Hyperplasia

Terazosin Tablets 1mg, 2mg, 5mg, 10mg  
 Finasteride Tablets 5mg

### Diabetes

Glibenclamide Tablets 5mg  
 Gliclazide tablets 80mg  
 Gliclazide MR Tablets 30mg  
 Insulin Glargine Injection 100u/ml  
 Insulin Isophane Injection 100u/ml  
 Insulin Regular Injection 100u/ml  
 Insulin 70:30 Injection 100u/ml  
 Metformin Tablets 500mg  
 Metformin XR Tablets 500mg

### Glaucoma

Acetazolamide Tablets 250mg  
 Betaxolol Eye Drops 0.25%  
 Canabis Sativa Eye Drops 0.1%  
 Pilocarpine Eye Drops 2% 4%  
 Timolol Eye Drops 0.25%, 0.5%

### High Cholesterol

Simvastatin Tablets 10mg, 20mg  
 Pravastatin Tablets 10mg, 20mg

### Hypertension &/or Cardiac Conditions

Amlodipine Tablets 5mg, 10mg  
 Aspirin tablets 81mg  
 Atenolol Tablets 50mg, 100mg  
 Bendrofluazide Tablets 2.5mg, 5mg  
 Bendrofluazide 5mg/Reserpine 0.15mg Tablets (Combezi B)  
 Captopril Tablets 25mg, 50mg  
 Digoxin Tablets 0.25mg  
 Enalapril Tablets 5mg, 10mg, 20mg  
 Frusemide Tablets 40mg  
 Indapamide SR Tablets 1.5mg  
 Isosorbide Dinitrate Tablets 10mg  
 Losartan Tablets 25mg, 50mg  
 Methyldopa Tablets 250mg, 500mg  
 Nifedipine SR Tablets 20mg  
 Perindopril/Indapamide Tablets 2mg/0.625  
 Potassium Chloride Tablets 600mg  
 Trimetazidine Tablets 20mg

### Psychotic Conditions

Amitriptyline Tablets 25mg  
 Benztropine Tablets 2mg  
 Carbamazepine CR Tablets 200mg, 400mg  
 Fluoxetine Tablets 20mg  
 Haloperidol Tablets 5mg  
 Thioridazine tabletsm 25mg  
 Zuclopenthixol Oral drops 20mg/ml

### Vascular Conditions

Pentoxifylline Tablets 400mg  
 Diosmin / Hesperidin Tablets 500mg  
 Vinpocetine Forte Tablets 10mg

# VOLUME 1

## LIST OF DRUGS FOR GENERAL USE & MEDICAL SUNDRIES

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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### SECTION 1

#### 1. CARDIOVASCULAR SYSTEM

##### 1.1 DIURETICS

Furosemide Tablets 40 mg	V	Dist
Furosemide Injection 10 mg/ ml	V	C
Furosemide Paediatric Liquid 1 mg/ml	V	C
Hydrochlorothiazide Tablets 25 mg	V	Dist
Indapamide SR Tablets 1.5 mg	E	Dist
Metolazone Tablets 5 mg	N	C
Spironolactone Tablets 25 mg	V	Dist

##### 1.2 CARDIAC GLYCOSIDES

Digoxin Tablets 0.125 mg, 0.25 mg	V	Dist
Digoxin Injection 0.25 mg/ ml	V	C
Digoxin Elixir 0.05 mg/ml	V	C

##### 1.3 ANTI-ARRHYTHMIC DRUGS

###### 1.3.1 Class 1B

Lignocaine HCl Inj. 10 mg/ml, 20 mg/ml	V	C
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###### 1.3.2 Class 2(Beta - Adrenergic Blocking Drugs)

Atenolol Tablets 50 mg, 100 mg	V	Dist
Esmolol Injection 10mg/ml	V	B
Metoprolol Tablets 50 mg, 100mg	V	C

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION	CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
SECTION 1 (cont'd.)			SECTION 1 (cont'd.)		
<b>1.3 ANTI-ARRHYTHMIC DRUGS CONTD.</b>			<b>1.7 ANTI-ANGINAL DRUGS</b>		
<b>1.3.3 Class 3</b>			<b>1.7.1 Nitrates</b>		
Amiodarone Injection 50 mg/ml	V	□*	Isosorbide Dinitrate Tablets 10 mg	V	Dist
Amiodarone Tablet 100mg	V	□*	Glyceryl Trinitrate Tablets 600 mcg	V	Dist
Adenosine Injection 6mg/2ml	V	□*	Glyceryl Trinitrate Injection 5 mg/ml	V	C
<b>1.3.4 Class 4 (Calcium Channel Blocker)</b>			<b>1.7.2 Calcium Channel Blockers</b>		
Verapamil Tablets 80mg, 160 mg	E	Dist	Amlodipine Tablets 5mg, 10mg	E	Dist
Verapamil Injection 2.5 mg/ml	V	C	Diltiazem Tablets 60 mg,	N	C
<b>1.4 ANTI-HYPERTENSIVE THERAPY</b>			Nifedipine SR Tabs. 10mg, 20 mg	V	Dist
<b>1.4.1 Vasodilators</b>			<b>1.7.3 Beta-Adrenergic Blocking Drugs</b>		
Hydralazine Tablets 25 mg	V	Dist	<b>See Section 1.3.2</b>		
Hydralazine Injection 20 mg	V	Dist	Carvedilol Tablets 6.25 mg, 12.5mg, 25mg	N	Par
<b>See Specialist List: Section 1.1</b>			Labetalol Injection 5 mg/ml	V	C
<b>1.4.2 Centrally Acting Alpha-Agonist</b>			Metoprolol Injection 1 mg/ml	N	C
Bendrofluazide 5mg/Reserpine 0.15mg Tablets	E	Dist	<b>See Specialist List: Section 1.2</b>		
Methyldopa Tablets 250 mg, 500 mg	V	Dist	<b>1.8 SYMPATHOMIMETICS</b>		
<b>1.5 ANGIOTENSIN CONVERTING ENZYME (ACE) INHIBITORS</b>			Adrenaline Injection 0.1%	V	Dist
Captopril Tablets 12.5 mg, 25 mg, 50 mg	V	Dist	Dobutamine Injection 12.5 mg, 250 mg	V	C
Enalapril Tablets 5 mg, 10 mg, 20 mg	V	Dist	Dopamine Injection 40 mg/ml	V	C
<b>1.6 ANGIOTENSIN II RECEPTOR ANTAGONIST</b>			Ephedrine Injection 30 mg/ml, 50 mg/ml	V	Dist
Losartan Tablets 25 mg, 50 mg	E	Dist	Phenylephrine Injection 10mg/ml	V	C
Valsartan Tablets 80mg, 160mg, 320mg	N	Dist			

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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#### SECTION 1 (cont'd.)

##### 1.9 ANTI-COAGULANT AND ANTI-PLATELET DRUGS

Acetylsalicylic Acid Tablets 81mg	V	Dist
Clopidogrel Tablets 75 mg	V	Dist
Dipyridamole Tablets 25 mg, 75mg	E	Dist
Enoxaparin Injection 20 mg/ml, 40 mg/ml, 80 mg/ml	V	C
Heparin Injection 5,000 U/ml, 10,000 U/ml	V	C
Warfarin Tablets 1 mg, 5 mg	V	Dist

**See Specialist List: Section 1.3**

##### 1.10 HAEMOSTATICS

Phytomenadione Injection 2 mg/ml	V	C
Phytomenadione Tablets 10 mg	N	C

**See Specialist List: Section 1.4**

##### 1.11 LIPID LOWERING DRUGS

###### 1.11.1 Anion Exchange Resins

Cholestyramine Powder Sachet	E	C
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###### 1.11.2 Statins

Atorvastatin Tablets 10 mg, 20 mg, 40 mg	E	Dist
Simvastatin Tablets 10 mg, 20 mg, 40 mg	V	Dist

**See Specialist List: Section 1.5**

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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#### SECTION 1 (cont'd.)

##### 1.12 FIBRINOLYTIC

Streptokinase Injection 1,500,000 Units	V	C
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**See Specialist List Section 1.6**

##### 1.13 OTHER CARDIOVASCULAR DRUGS

Diosmin 450 mg/Hesperidin 50 mg Tabs.	N	Dist
Milrinone Injection 1 mg/ml	E	B
Pentoxifylline Tablets 400 mg	E	Dist
Prostaglandin E <sub>1</sub> Intravenous Solution	V	□*
Trimetazidine Tablets MR 35mg	E	Par

\* BHC and Regional Hospitals Only

**INSTITUTION**

## SECTION 2

## 2. CENTRAL NERVOUS SYSTEM

## 2.1 ANTICONVULSANTS

Carbamazepine Syrup 100 mg/5ml	V	Dist
Carbamazepine Tab100mg, 200mg, 400mg	V	Dist
Carbamazepine Tab CR 200 mg, 400 mg	V	Dist
Clonazepam Tablets 0.5 mg, 2 mg	V	□ B
Clonazepam Injection 1 mg/ml	V	□ B
Gabapentin Caps. 100 mg, 300 mg	N	□*
Gabapentin Suspension 50 mg/ml	N	□*
Oxcarbazepine Tablets 150 mg, 300 mg	N	□*
Paraldehyde Injection 5ml	E	B
Phenytoin Sodium Injection 50 mg/ml	V	C
Phenytoin Sodium Capsules 100 mg	V	Dist
Phenytoin Sodium Susp. 125mg/5ml	V	Dist
®Sodium Valproate Tablets 200 mg	V	Dist
®Sodium Valproate Chrono Tabs. 200 mg, 300mg	E	Dist
®Sodium Valproate Syrup 200 mg/5ml	V	Dist
Valproic Acid Capsules 250 mg	V	Dist
Valproic Acid Syrup 250 mg/5ml	V	Dist

**See Section 2.5 - Sedatives**

**See Specialist List: Section 2.1**

## 2.2 ANXIOLYTICS

Alprazolam Tabs. 0.25 mg, 0.5 mg, 1mg	E	Dist
Diazepam Tablets 2 mg, 5 mg	V	Dist
Diazepam Injection 5 mg/ml	V	Dist
Midazolam Tablets 7.5mg	V	C

**See Specialist List: Section 2.2**

INSTITUTION**SECTION 2 (cont'd.)**

## 2.3 ANTIDEPRESSANTS

Amitriptyline Hydrochloride Tablets 25 mg	V	Dist
Escitalopram Tablets 10mg	N	Par
Fluoxetine HCl Tablets 10 mg, 20 mg	V	Dist
Imipramine HCl Tablets 10 mg, 25 mg	E	Dist
Paroxetine Tablets 10mg, 20mg, 30mg	N	Par
Paroxetine Tablets CR 12.5mg, 25mg	N	Par
Sertraline Tablets 50 mg, 100 mg	E	Par
Venlafaxine Tablets 37.5 mg, 75 mg	E	Par*

## 2.4 ANTIPSYCHOTICS

Chlorpromazine HCl Tablets 25 mg, 50 mg, 100 mg	V	Dist
Chlorpromazine HCl Syrup 25 mg/ 5 ml	V	Dist
Chlorpromazine HCl Injection 25 mg/ ml	V	Dist
Flupenthixol Decanoate Inj. 20 mg/ml	E	Dist
Fluphenazine Decanoate Inj. 25 mg/ml	V	Dist
Haloperidol Tablets 2 mg, 5 mg	V	Dist
Haloperidol Drops 2mg/ml	V	Dist
Haloperidol Injection 5 mg/ml	V	Dist
Haloperidol Decanoate Injection 50 mg/ml	V	Dist
Lithium Carbonate Tablets 250 mg	E	Par
Olanzapine Tablets 10 mg, 20 mg	E	Dist
Quetiapine SR Tablets 100 mg – 300 mg	E	Dist
Risperidone Tablets 1 mg, 2 mg	E	Dist
Risperidone Consta Inj. 25 mg, 37.5 mg	E	Dist

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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#### SECTION 2 (cont'd.)

#### 2.4 ANTIPSYCHOTICS Contd.

Trifluoperazine HCl Tablets 1 mg, 5 mg	V	Dist
Zuclopenthixol Dihydrochloride Tablets 10 mg, 25 mg	V	Dist
Zuclopenthixol Acetate Injection 20 mg/ml	V	Dist
Zuclopenthixol Dihydrochloride Drops 20 mg/ml	V	Dist
Zuclopenthixol Decanoate Injection 200 mg/ml	V	Dist

**See Specialist List: Section 2.3**

#### 2.5 SEDATIVES

Phenobarbitone Sodium Injection 200 mg/ml	V	Dist
Phenobarbitone Tablets 30 mg	V	Dist
Phenobarbitone Elixir 15 mg/5 ml	V	Dist

**See Section 2.2 – Anxiolytics**

**See Section 15.1 – Anaesthesia**

#### 2.6 DRUGS USED IN VERTIGO AND NAUSEA

Cinnarizine Tablets 75mg	E	Par
Dimenhydrinate Tablets 50 mg	V	Dist
Dimenhydrinate Injection 50 mg/ml	V	Dist
Dimenhydrinate Suppositories 50 mg	V	C
Dimenhydrinate Syrup 15mg /5ml	V	Dist

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#### SECTION 2 (cont'd.)

#### 2.6 DRUGS USED IN VERTIGO AND NAUSEA Contd.

Domperidone Tablets 10mg	E	B
Domperidone Susp. 5 mg/ml	E	B
Prochlorperazine Maleate Tablets 5 mg	V	Dist
Prochlorperazine Mesylate Inj. 12.5 mg/ml	V	Par
Promethazine HCl Injection 25 mg/ml	V	Par

**See Section 8.8 – Drugs used in Malignant Disease; Adjuncts**

#### 2.7 ANALGESICS, ANTI-INFLAMMATORY AND ANTI-PYRETIC DRUGS

##### 2.7.1 Opioid Analgesics

©Codeine Phosphate Tablet 30 mg	E	Par
©Codeine Phosphate Oral Soln. 15mg/5ml	V	Par
© Morphine Sulphate SR Tablets 10mg, 30mg, 60mg	V	Par
© - Mist Morphine Oral Solution 10 mg/5ml, 20 mg/5ml, 100 mg/5ml	V	Par
©Morphine Sulphate Inj 10 mg/ml, 15 mg/ml	V	C
©Oxycodone HCl Tablets 10 mg, 40 mg, 80mg	E	PMC
©Oxycodone HCl Injection 10 mg/ml	E	PMC
©Pethidine HCl. Inj. 50 mg/ml	V	C

**See Specialist List: Section 2.4**

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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## SECTION 2 (cont'd.)

### 2.7 ANALGESICS, ANTI-INFLAMMATORY AND ANTI-PYRETIC DRUGS Contd.

#### 2.7.2 Non-Steroidal Anti-Inflammatory Drugs (NSAIDS)

Acetylsalicylic Acid Tablets 325 mg	V	Dist
Diclofenac Sodium Tablets 75 mg	V	Dist
Diclofenac Sodium Suppository 100 mg	V	C
Diclofenac Sodium Injection 75 mg/3ml	V	Dist
Diclofenac Potassium Supp. 12.5mg, 25 mg	V	C
Diclofenac Potassium Drops 1.5%	V	Dist
Diclofenac Potassium Tabs. 25 mg, 50 mg	V	Dist
Diclofenac Potassium Susp. 9 mg/5ml	V	Dist
Ibuprofen Suspension 100 mg/5ml	V	Dist
Ibuprofen Tablets 200 mg, 400 mg	V	Dist
Meloxicam Tablets 15mg	E	Dist
Metamizole Drops 500mg/ml	E	Dist
Metamizole Sodium Tablets 500 mg	E	Dist
Metamizole Sodium Injection 500 mg/ml	V	Dist
Paracetamol Tablets 500 mg	V	Comm
Paracetamol Syrup 125 mg/5ml	V	Comm
Paracetamol Suppositories 125mg, 250mg	E	C

#### 2.7.3 NSAIDS/ Opioid Combination Analgesics

Paracetamol 500mg/ Codeine 8mg Tabs.	E	Dist
Paracetamol 500 mg /Codeine 30 mg Tablets	E	Par

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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## SECTION 2 (cont'd.)

### 2.8 DRUGS USED IN PARKINSONISM AND RELATED DISORDERS

Benztropine Mesylate Tablets 2 mg	V	Dist
Benztropine Mesylate Injection 1mg/ml	V	Dist

**See Specialist List: Section 2.5**

### 2.9 CENTRAL NERVOUS SYSTEM STIMULANT

Methylphenidate HCl Tablets 10mg	V	¶Par
Methylphenidate Tablets 18mg, 27 mg, 36mg,	E	¶Par

### 2.10 ACETYLCHOLINESTERASE INHIBITOR

Donepezil Tablets 5mg, 10mg	E	¶B*
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**\* Bellevue, BHC and Regional Hospitals Only**

**PMC – Pain Management Clinic**

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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### SECTION 3

#### 3. DRUGS USED IN DERMATOLOGY

##### 3.1 ANTIBACTERIALS

Fucidic Acid Intertulle Dressing	V	Dist
Fucidic Acid/Hydrocortisone 2%/1% Cream	N	Dist
Mupirocin Ointment 2%	V	Comm
Silver Sulphadiazine Cream 1%	V	Comm
Tetracycline Skin Ointment 3%	V	Comm

See Section 7.1 - Infections

##### 3.2 ACNE PREPARATIONS

-Clindamycin Solution 1%	E	*
-Salicyclic Acid 1% or 2% with Resorcinol 1% or 2% in 70% Alcohol	E	Dist

See Section 7.1 - Infections

See Specialist List: Section 3.1

##### 3.3 ANTIFUNGALS

Clotrimazole Cream 1%	V	Dist
Clotrimazole Solution 1%	N	Dist
Ketoconazole Cream 2%	N	Dist
-Salicyclic Acid 3% / Benzoic Acid 6%	N	*
-Sodium Thiosulphate Solution 25%	E	Dist
-Sulphur Ointment 10%	N	*
Terbinafine Cream 1%	E	Dist

See Section 7.4 Infections

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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### SECTION 3 (cont'd.)

#### 3.4 ANTIPRURITICS

-Calamine Lotion	E	Dist
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##### 3.5 ASTRINGENTS AND ANTISEPTIC DYES

Hydrogen Peroxide 6% (20 vols)	E	Comm
-Potassium Permanganate Solution 0.1%	V	Dist

##### 3.6 CORTICOSTEROIDS

Betamethasone Valerate Cream 0.1%	V	Dist
Betamethasone Valerate Ointment 0.1%	V	Dist
Clobetasol Propionate Cream 0.05%	V	□*
Clobetasol Propionate Ointment 0.05%	V	□*
Fluticasone Propionate 0.05% Cream	E	□*
Hydrocortisone Cream 1%	V	Dist
Hydrocortisone Ointment 1%	V	Dist
Methylprednisolone Aceponate Oint. 0.1%	V	□*
Methylprednisolone Aceponate Cream 0.1%	V	□*

See Section 5.3 - Endocrine System

##### 3.7 PARASITICIDES

Benzyl Benzoate Application 25%	V	Dist
Permethrin Cream 1%	V	Dist



CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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#### SECTION 3 (cont'd.)

#### 3.8 SKIN DISINFECTANTS

Cetrimide Lotion	V	Comm
Chlorhexidine Solution	V	Comm
Povidone – Iodine Solution 10%	V	Dist

#### 3.9 SHAMPOOS

Cetrimide Solution 1%	V	Dist
Ketoconazole shampoo 2%	V	Dist

#### 3.10 OTHERS

-Aqueous Cream	E	C
Calcipotriol Ointment 50 mcg/g	N	α*
-Emulsifying Ointment	E	Dist
Formaldehyde Solution 10%	E	Dist
Ichthammol Compound	N	Comm
Ketanserine Gel 2%	V	Par
Lubricant Gel	V	Dist
-Podophyllum Paint 25%	V	Par
-Salicylic Acid Ointment 2%, - 20%	E	*
-Sulphur ppt. Ointment (1% - 2% or as prescribed)	E	*
Zinc Hyaluronic Gel	N	Dist

**See Specialist List: Section 3.2**

**\* Dermatology Clinics Only**

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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#### SECTION 4

#### 4. DRUGS USED IN DISORDERS OF THE EAR, NOSE & OROPHARYNX

#### 4.1 EAR

Betamethasone Sodium Phosphate 0.1% Ear Drops	V	Dist
Chloramphenicol Ear Drops 5%	V	Dist
Ciprofloxacin/Dexamethasone Ear Drops	E	Par
Clotrimazole Solution 1%	E	Dist
Neomycin and Polymyxin B Sulfates and Hydrocortisone Otic Drops	E	Dist

#### 4.2. NOSE

Betamethasone Sodium Phosphate 0.1% with Neomycin Sulphate 0.5% Nose Drops	V	Dist
Fluticasone Nasal Spray	E	Par
Mometasone Nasal Spray 50 mcg/dose	E	Par
-Normal Saline Nose Drops	E	Dist
Silver Nitrate Stick (long applicator)	E	Dist
Xylometazoline Nasal Drops 0.5%, 1%	N	Dist

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION	CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
SECTION 4 (cont'd)			SECTION 5		
4.3 OROPHARYNX			5. DRUGS USED IN DISORDERS OF THE ENDOCRINE SYSTEM		
-Chlorhexidine Mouth Wash 0.1%, 0.2%	E	Dist	5.1 DRUGS USED IN DIABETES		
Hydrogen Peroxide 6% (20 vols.)	E	Dist	Acarbose Tablets 50 mg, 100 mg	N	Par
			Gliclazide MR Tablets 30 mg, 60 mg	V	Dist
			Glimepiride 2mg, 4mg	V	Dist
			Insulin Glargine 100 units/ml	N	S/B
			Insulin soluble 100 units/ml	V	Dist
			Insulin N 100 units/ml	V	Dist
			Insulin 70/30 units/ml	V	Dist
			Metformin Tablets 500 mg	V	Dist
			Metformin XR Tablets 500mg, 850 mg	E	Dist
			Pioglitazone Tablets 15mg, 30mg,	N	Par
4.4 ANTI - INFECTIVES			5.2. THYROID AND ANTI-THYROID DRUGS		
See Section 7 – Infections			Carbimazole Tablets 5 mg	V	Dist
4.5 OTHERS			L-Thyroxine Tabs 25, 50, 100 mcg	V	Dist
See Section 13 – Respiratory System			Iodine 5% Solution (Lugol's Solution)	V	C
			Propylthiouracil Tablets 50 mg	V	C
			5.2.2 Adjuvants		
			See Specialist List: 4.1		

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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**Section 5 Contd.**

**5.3 CORTICOSTEROIDS**

Cortisone acetate Tablets 25 mg	E	C
Dexamethasone Tablets 0.5 mg, 2mg, 4mg	E	C
Dexamethasone Sodium Phosphate Injection 4 mg/ ml	V	C
Hydrocortisone Sodium Succinate Injection 100mg	V	Dist
Methyl Prednisolone Injection 40mg/ml I	V	C
Prednisolone Syrup 5 mg/5ml; 15 mg/5ml	V	Dist
Prednisone Tablets 5 mg, 50 mg	V	Dist
Triamcinolone Injection 40 mg/ml	N	C

**See Section 3 – Dermatology**

**See Section 13.2 – Respiratory**

**5.4 HORMONES**

Desmopressin Acetate Nasal Soln. 0.1%	V	■C
Estradiol Valerate Tablets 1 mg, 2 mg	N	C
Medroxyprogesterone Acetate Depot Injection 150 mg/ml	V	C
Norethisterone Tablet 5 mg	N	C
Oxytocin Injection 10 units/ml	V	*C
Testosterone Enanthate Inj. 250 mg/ml	N	C

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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**Section 5 Contd.**

**5.5 CONTRACEPTIVES**

Levonorgestrel Tablets 750 mcg	N	*
Lofeminal Tablets	V	Comm
Low Dose Perle Tablets	V	Comm

**See Specialist List: Section 4.2**

**\* Fertility Units and/or Assault Cases**

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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## SECTION 6

### 6. GASTRO-INTESTINAL SYSTEM

#### 6.1 ANTACIDS

Aluminium + Magnesium Hydroxide Gel Tablet	E	Comm
Aluminium Hydroxide 250 mg/ Magnesium Hydroxide 500mg/5ml Susp.	E	Comm

#### 6.2 ANTISPASMODICS AND OTHER DRUGS ALTERING GUT MOTILITY

Domperidone Tablets 10 mg	E	C
Hyoscine Butylbromide Injection 20mg/ml	N	C
Metoclopramide HCl Tablets 10mg	V	Dist
Metoclopramide HCl Injection 5mg/ml	V	Dist
Metoclopramide Syrup 5 mg/ 5ml	V	Dist

#### 6.3 DRUGS USED IN THE TREATMENT OF DIARRHOEA

##### 6.3.1 Fluid and Electrolyte Replacement

Oral Rehydration Salts	V	Comm
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**See Section 10.2.1 – Intravenous Infusions**

##### 6.3.2 Antimotility drugs (not recommended for use in Gastroenteritis)

Loperamide Hydrochloride Tablets 2 mg	E	Dist
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CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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## SECTION 6 (cont'd.)

### 6.4 ULCER HEALING DRUGS

Omeprazole Injection 40 mg	V	C
Omeprazole Capsule 20 mg	V	Par
Ranitidine Hydrochloride Tablets 150 mg, 300 mg	V	Dist
Ranitidine Syrup 75 mg/5ml	V	Dist
Ranitidine Hydrochloride Injection 25 mg/ml	V	Dist

### 6.5 LAXATIVES/BOWEL CLEANSING SOLUTIONS

Bisacodyl Tablets 5 mg	N	Dist
Bisacodyl Suppositories 5 mg, 10 mg	N	Dist
Fleet Enema	V	Par
Fleet Phospha Soda Oral Soln.	V	C
Glycerine Suppositories (paediatric & adult)	V	Dist
Lactulose Powder 10 G Sachet	N	C
Mineral Oil	V	Dist
Sodium Picosulphate Drops	N	C

### 6.6 OTHERS

Mesalazine Tablets	N	B
Sulphasalazine Tablets 500 mg	N	B
Vasopressin Injection 20 mcg/ml	V	▣B

**See Specialist List: Section 5.1**

**See Section 5.3 (Corticosteroids)**

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION	CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
SECTION 7			SECTION 7 Contd.		
7. DRUGS USED IN THE TREATMENT OF INFECTIONS			7.1 ANTIBIOTICS (cont'd.)		
7.1 ANTIBIOTICS					
Amikacin Sulphate Injection 250mg/ml	V	▣C	Clarithromycin Tablets 250 mg, 500 mg	E	▣Comp
Amikacin Sulphate Paediatric Injection 50mg/ml	V	▣C	Clindamycin HCl. Capsules 150 mg, 300 mg	N	Par
Amoxycillin Sodium Injection 250mg, 500mg	V	C	Clindamycin Phosphate Injection 150 mg/ml	E	▣C
Amoxycillin Trihydrate Caps 250 mg, 500 mg	V	Dist	Clindamycin Suspension 75mg/5ml	E	Par
Amoxycillin Trihydrate Suspension 125 mg/5ml, 250 mg/5ml	V	Dist	Cloxacillin Suspension 125 mg/5ml	V	Dist
Amoxycillin Trihydrate/ Clavulanic Acid Tablets 625mg, 1G	V	Dist	Cloxacillin Sodium Caps 250 mg, 500 mg	V	Dist
Amoxycillin / Clavulanic Acid Suspension 228mg/5ml, 457mg/5ml	V	Dist	Cloxacillin Sodium Inj. 250 mg, 500 mg	V	C
Amoxicillin / Clavulanic Acid Injection 600 mg, 1.2 G	V	▣C	Doxycycline Capsules 100mg	V	Dist
Azithromycin Suspension 200 mg/5ml	N	Dist	Erythromycin Estolate Suspension 200 mg/ 5 ml	V	Dist
Azithromycin Tablets 250 mg, 500 mg	N	Dist	Erythromycin Stearate Tabs 250 mg, 500mg	V	Dist
Benzathine Penicillin Inj 1.2 MU, 2.4 MU	V	Dist	Gentamycin Sulphate Injection 10 mg/ml, 40 mg/ml	V	C
Benzyl Penicillin Injection 1,000,000 Units	V	Dist	Imipenem 500 mg/Cilastatin 500 mg Injection	V	▣B
Cefotaxime Sodium Injection 500mg, 1G	V	▣C	Meropenem Injection 500 mg, 1G	V	▣B
Ceftazidime Pentahydrate Injection 500 mg, 1G	V	▣C	Norflaxacin Tablets 400 mg	E	Dist
Ceftriaxone Sodium Injection 250 mg, 1G	V	▣Par	Piperacillin/Tazobactam Injection 4.5G	V	▣B
Cefuroxime Axetil Tablets 250 mg, 500 mg	E	Par	Procaine Penicillin Inj 3,000,000 Units	V	Dist
Cefuroxime Axetil Suspension 125 mg/5ml	E	Par	Vancomycin Hydrochloride Injection 500 mg, 1G	V	▣B
Cefuroxime Sodium Injection 750 mg, 1.5 G	V	▣C	<b>See Specialist List: Section 6.1</b>		
Ciprofloxacin Injection 2 mg/ml	V	▣C	7.2 ANTILEPTOTIC DRUGS		
Ciprofloxacin HCL Tablets 250 mg, 500 mg	E	▣C	Clofazimine Capsules 100 mg	V	*
			Dapsone Tablets 100 mg	V	*

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION	CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
SECTION 7 (cont'd.)			SECTION 7 (cont'd.)		
<b>7.3 ANTITUBERCULAR DRUGS</b>			<b>7.5 ANTHELMINTICS</b>		
Ethambutol Hydrochloride Tablets 400 mg	V	*	Albendazole Tablets 200 mg	E	Dist
Ethambutol 275 mg/ Isoniazid 75mg/ pyrazinamide 400 mg/rifampicin 150 mg Tablets	V	*	Albendazole Suspension 100 mg/5 ml	E	Dist
Isoniazid Tablets 100 mg	V	*	Mebendazole Tablets 100 mg	N	Dist
Isoniazid 30 mg/rifampicin 60 mg Dis. Tabs.	V	*	Mebendazole Suspension 100 mg/ 5 ml	N	Dist
Isoniazid 150 mg/ rifampicin 300 mg Caps.	V	*	<b>7.6 ANTI-MALARIALS</b>		
Pyrazinamide Tablets 500 mg	V	*	Chloroquine Phosphate Tablets 250 mg	E	Dist
Pyridoxine Tablets 400 mg	V	*	Mefloquine Hydrochloride Tablets 250 mg	N	Dist
Rifabutin Tablets 150mg	E	*	Primaquin Tablets 7.5 mg	N	■C
Rifampicin Capsules 150 mg, 300 mg	V	*	Proguanil HCl. Tablets 100 mg	N	■Dist
Rifampicin Syrup 100 mg/ 5 ml	V	*	Quinine Dihydrochloride Injection 300 mg	N	B
Streptomycin Sulphate Inj. 1 G, 5 G	V	*	Quinine Tablets 300 mg	N	B
<b>7.3.2 Adjunct</b>			<b>7.7 ANTIVIRALS</b>		
<b>See Section 10.1 Nutrition</b>			Abacavir Tablets 300mg	E	C
<b>7.4 ANTIFUNGALS</b>			Abacavir Oral Soln. 20 mg/ml	E	C
Amphotericin B Injection 50 mg	V	*	Acyclovir Tablets 200 mg, 400 mg, 800 mg	V	Dist
Clotrimazole Mouth Paint 1%	V	Dist	Acyclovir Suspension 200 mg/5 ml	V	Dist
Fluconazole Caps 50 mg, 150 mg, 200 mg	E	Dist	Acyclovir Cream 5%	E	Dist
Fluconazole Injection 2 mg/ml	V	B	Acyclovir Injection 250 mg, 500mg	N	C
Griseofulvin Tablets 125 mg, 500 mg	E	Dist	Atazanavir /Ritonavir Tabs. 300 mg/100 mg	E	Dist
Griseofulvin Suspension 125 mg/ 5 ml	E	Dist	Darunavir Tablets 150 mg, 300 mg, 600mg	E	Dist
Nystatin Oral Suspension 100,000 units/ml	V	Dist	Efavirenz Caps/Tabs 50mg, 200 mg, 600mg	V	Dist
Terbinafine Tablets 125 mg, 250 mg	E	Dist	Efavirenz Oral Solution 30 mg/ml	V	Dist
<b>See Section 3.3 - Dermatology</b>			Etravirine Tablets 100 mg, 200 mg	E	Dist
<b>See Section 12.3 - G&amp;U Disorders;</b>					
<b>Drugs Used in STDs</b>					
<b>See Specialist List: Section 6.2</b>					

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#### SECTION 7 (cont'd)

##### 7.7 ANTIVIRALS Contd.

Ganciclovir Injection 500 mg	E	C
Lamivudine Tablets 150 mg	V	Dist
Lamivudine Suspension 50 mg/5ml	V	C
Lopinavir/Ritonavir Tablets 100 mg/25mg, 200mg/ 50mg	V	Dist
Lopinavir/Ritonavir Oral Soln. 80/20 mg/ml	V	Dist
Nevirapine Tablets 200 mg	V	Dist
Nevirapine Suspension 50 mg/ 5ml	V	Dist
Oseltamivir Capsules 30 mg, 45 mg	*E	B
Raltegravir Tablets 100 mg, 400 mg		
Ritonavir Capsules 100 mg	V	Dist
Ritonavir Oral Solution 400 mg/5ml	V	Dist
Tenofovir/Lamivudine Tabs 300/300 mg	V	Dist
Tenofovir/Lamivudine 200 mg	V	Dist
Tenofovir/Lamivudine /Nevirapine	V	Dist
Tenofovir/Lamivudine/Efavirenz	E	Dist
Valacyclovir Tablets 250 mg, 500 mg	E	Dist
Zidovudine Tablets 300mg	V	Dist
Zidovudine Capsules 100 mg, 250 mg	V	Dist
Zidovudine Injection 10 mg/ml	V	Dist
Zidovudine Suspension 50 mg/5ml	V	Dist
Zidovudine 300mg + Lamivudine 150mg + Nevirapine 200mg Tablets	V	Dist
Zidovudine/Lamivudine 300mg/150mg Tabs	V	Dist

##### 7.8 OTHER ANTI-INFECTIVES

Cotrimoxazole Tablets 480 mg, 960 mg	V	Dist
Cotrimoxazole Suspension 240 mg/ 5ml	V	Dist
Cotrimoxazole Injection 96 mg/ml	E	C

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#### SECTION 7 (cont'd)

##### 7.8 OTHER ANTI-INFECTIVES Contd.

Metronidazole Susp 200mg/5ml, 250mg/5ml	V	Dist
Metronidazole Tabs 250mg, 500mg	V	Dist
Metronidazole Injection 5 mg/ml	V	C
Nitrofurantoin Tablets 100 mg	N	Par
Pyrimethamine Tablets 25mg	N	■C
Sulphadiazine Tablet 500mg	N	C

\* National Chest, Bustamante & Regional Hospital Only

##### 7.9 ANTISEPTIC/DISINFECTING SOLUTIONS

Chlorhexidine (Hibitane) Solution	V	Dist
Glutaraldehyde OPA Solution	V	Comm

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## SECTION 8

### 8. DRUGS USED IN TREATMENT OF MALIGNANT DISEASES AND FOR IMMUNOSUPPRESSION ( See also Specialist List)

#### 8.1 ALKYLATING DRUGS

Busulfan Tablets 2 mg	E	C
Carboplatin Injection 10mg/ml	E	B
Chlorambucil Tablets 2 mg	V	C
Cisplatin Injection 50 mg, 100 mg	V	B
Cyclophosphamide Tablets 50 mg	V	C
Cyclophosphamide Injection 200 mg, 500 mg, 1G	V	C
Melphalan Tablets 2 mg, 5 mg	V	C
Oxaliplatin Injection 50mg, 100mg	E	B

**See Specialist List: Section 7.1**

#### 8.2 ANTIMETABOLITES

*Cytarabine Injection 100 mg, 500 mg	V	B
5 - Fluorouracil Injection 50 mg/ml	V	C
Gemcitabine Injection 200 mg, 1G	N	A
1, 6 Mercaptopurine Tablets 50 mg	V	B
Methotrexate Sodium Tablets 2.5 mg	V	C
Methotrexate Sodium Injection 50 mg	V	C

**See Specialist List: Section 7.2**

#### 8.3 CYTOTOXIC ANTIBIOTICS

Actinomycin D Injection 0.5 mg	V	B
Bleomycin Sulphate Injection 15 U, 30U	E	B
Daunorubicin Injection 50 mg	E	B
Doxorubicin HCl Injection I	V	C

**See Specialist List: Section 7.3**

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## SECTION 8 (cont'd.)

#### 8.4 VINCA ALKALOIDS AND ETOPOSIDE

Etoposide Injection 20 mg/ml	N	B
Vinblastine Sulphate Injection 1mg/ml	E	B
Vincristine Sulphate Injection 1 mg/ml	V	C

**See Specialist List: Section 7.4**

#### 8.5 OTHER ANTINEOPLASTIC DRUGS

Dacarbazine (DTIC) Injection 100 mg	V	B
Hydroxyurea Capsules 500 mg	V	B
*Paclitaxel Injection 6 mg/ml	E	B
Procarbazine HCl Capsules 50 mg	V	B

**See Specialist List: Section 7.5**

#### 8.6 HORMONE ANTAGONISTS

*Anastrozole Tablets 1 mg	N	B
Cyproterone Acetate Tablets 50 mg, 100mg	N	A
Cytosine Arabinoside Injection 100 mg	V	B
*Tamoxifen Citrate Tablets 10 mg	E	C

**See Specialist List: Section 7.6**

#### 8.7 IMMUNOSUPPRESSANTS

Azathioprine Tablets 50 mg	V	B
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**See Section 9.3**



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#### SECTION 8 (cont'd.)

#### 8.8 ADJUNCTS

Calcium Folate Tablet 15 mg	E	B
Calcium Folate Injection 10 mg/ ml	V	B
Filgrastim Injection 300 mcg/ml	N	B
Granisetron Hydrochloride Tablets 1mg	E	B
Granisetron Hydrochloride Inj. 1 mg/ml	E	B
°Mesna Tablets 400mg, 600mg	E	B
°Mesna Injection 100mg/ml	E	B
Ondansetron Injection 2mg/ml	E	B
Ondansetron Tablets 8 mg	E	B
Prednisone Retention Enema 20 mg/100ml	E	C
Sodium Clodronate IV Solution 60 mg/ml	V	A
Sodium Clodronate Tablets 520 mg	V	A

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#### SECTION 9

#### 9. DRUGS USED IN MUSCULOSKELETAL AND JOINT DISEASES

##### 9.1 NON-STEROIDAL ANTI-INFLAMMATORY (NSAIDs) DRUGS

*See Section 2.7.2 – CNS*

##### 9.2 CORTICOSTEROIDS

*See Section 5.3 - Endocrine System*

##### 9.3 IMMUNOSUPPRESSANTS

Cyclosporin Capsules 25 mg	N	B
Cyclosporin Oral Solution 100 mg/ml	N	B
Hydroxychloroquine Tablets 200 mg	V	Par
Methotrexate Tablets 2.5 mg	V	B
Methotrexate Injection 50 mg	E	B
Sulphasalazine Tablets 500 mg	E	C

*See Section 8.7 - Malignant Disorders*

*See Specialist List - Section 8.1*

##### 9.4 ANTIBIOTICS

Ceftriaxone Sodium Inj. 250 mg, 1G	E	C
Cefuroxime Sodium Inj. 750 mg, 1.5 G	E	C
Gentamycin Sulphate (Beads)	E	C

*See Section 7 – Antibiotics*

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#### SECTION 9 (cont'd.)

#### 9.5 NEUROMUSCULAR DRUGS

Baclofen Tablet 10 mg	V	Par
Diazepam Tablets 5 mg	V	Dist
Diazepam Injection 5 mg/ml	V	Dist
Edrophonium Chloride Injection 10 mg/ml	N	B
Pyridostigmine Bromide Tablets 60 mg	V	C

#### 9.6 OTHERS

Allopurinol Tablets 100 mg	V	Dist
Diclofenac Sodium Gel	V	Dist

See Section 7.6 – Infections

See Section 2.1 – CNS

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#### SECTION 10

#### 10. DRUGS AFFECTING NUTRITION AND BLOOD

##### 10.1 NUTRITION

##### 10.1.1 Vitamins

Cyanocobalamin Injection 1000 mcg/ml	V	Dist
Folic Acid Tablets 0.5 mg, 1 mg, 5 mg	V	Comm
Multivitamin/mineral Syrup	E	Comm
Multivitamin for Parenteral Use	V	C
Multivitamins/mineral for Antenatal Use	E	Comm
Pyridoxine tablet 50 mg, 100 mg	N	Dist
Pyridoxine Injection	E	C
Thiamine HCl Inj. 50 mg/ml, 100 mg/ml	V	C
Thiamine Hydrochloride Tablets 100 mg	V	C
Vitamin B Complex with Vit.amin C Injection	N	C
Vitamin B Complex Tablets	N	Dist

See Section 10.3.2 - Haemostatics

##### 10.2 FLUIDS AND ELECTROLYTES

##### 10.2.1

Calcium Chloride Injection 10%	V	C
Calcium Gluconate Tablets 1000 mg	N	C
Calcium Gluconate Injection 10%	V	C
Mineral Mix Solution	V	C
Oral Rehydration Salts	V	Comm
Potassium Chloride Tablets 600 mg	V	Dist
Potassium Chloride Injection 20 mEq/100ml	V	C
-Potassium Chloride Mixture 500 mg/10 ml	N	Dist

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#### SECTION 10 (cont'd.)

#### 10.2 FLUIDS AND ELECTROLYTES Contd.

##### 10.2.1 Contd.

-Potassium Citrate Mixture 3 G/10ml	N	Dist
Sodium Polystyrene Sulphonate Powder	V	Par

##### 10.2.2 Intravenous Infusions

Albumin 25%	V	C
Amino Acid 10 %	N	C
Dextrose 4.3% in Normal Saline	V	C
Dextrose 5% in 1/2 Normal Saline	V	C
Dextrose 5% in Normal Saline	V	Dist
Dextrose 5% in Water	V	Dist
Dextrose 20% in Water	N	C
Dextrose 50% in Water	V	Dist
Fractionated Soya Oil 10%, 20 %	V	C
Gelofusine	V	C
Glycerol 2.5%	N	C
Mannitol 10%, 20%	V	C
Potassium Chloride 20 mEq/ ml vial	V	Dist
Sodium Bicarbonate 8.4% vial	V	Dist
Sodium Chloride 0.45%, 0.9%	V	Comm
Sodium Chloride 3%, 5%	V	C
Sodium Lactate Compound	V	Dist
Water for Injection	E	Comm
Water for Injection Multi-dose Vial	V	Dist

#### 10.3 BLOOD

##### 10.3.1 Iron Preparations

Ferrous Sulphate Tabs. 300mg	E	Comm
Ferrous Sulphate Compound Liquid	E	Comm

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#### SECTION 10 (cont'd.)

#### 10.3 BLOOD Contd.

##### 10.3.1 Iron Preparations (cont'd.)

Iron/B12/Folic Acid Drops	E	Comm
Iron - Dextran Complex 50 mg/ml	V	C
Iron and Multivitamin Tablets	E	Comm

##### 10.3.2 Haemostatics

Phytomenadione Injection 2 mg/ml	V	C
Phytomenadione Tablets 10 mg	N	C

**See Specialist List Section 1.10**

#### 10.4 OTHER FLUIDS

Water for Irrigation 1.5L, 3L	E	Comm
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SECTION 11			SECTION 11 (cont'd.)		
<b>11. DRUGS USED IN OPHTHALMOLOGY</b>			<b>11.4 ANTIBACTERIALS</b>		
<b>11.1 MYDRIATICS AND CYCLOPLEGICS</b>			Betamethasone Sodium Phosphate 0.1% with Neomycin 0.5% Eye Drops	V	Dist
Atropine Sulphate Eye Drops 1%	V	C	Chloramphenicol Eye Drops 0.5%	V	Dist
Cyclopentolate 1% Eye Drops	E	▣B	Chloramphenicol 0.5%/ Dexamethasone 0.1% Eye Drops	V	▣C
Phenylephrine HCl. Eye Drops 2.5%	E	▣B	Ciprofloxacin 0.3% Eye Drops	V	Par
Tropicamide Eye Drops 1%	E	▣B	Ciprofloxacin 0.3% Eye Ointment	E	C
<b>11.2 MIOTICS AND DRUGS FOR TREATING GLAUCOMA</b>			Gentamicin Eye Drops 0.3%	N	C
Acetazolamide Tablets 250 mg	V	C	Gentamycin Injection for Conjunctival use	V	▣B
Brimonidine tartrate Eye Drops 0.1%	E	B	Tetracycline Eye Ointment 1%	V	Dist
Dorzolamide Eye Drops 2%	E	B	<b>See Section 7.1 - Antibiotics</b>		
Dorzolamide 2%/ Timolol 0.5% Eye Drops	E	B	<b>11.5 OTHERS</b>		
Pilocarpine HCl. Eye Drops 3%,4%	V	C	Acyclovir Eye Ointment 3%	E	C
Timolol Maleate Eye Drops 0.5%, 0.25%	V	C	Amethocaine Eye Drops 0.5%	V	▣B
Travaprost 40mg/Timolol 5mg/ml Eye Drops	E	C	Balanced Salt Solution	E	▣B
Travaprost Eye Drops 0.004%	E	B	Diclofenac Sodium Eye Drops 0.1%	E	Par
<b>11.3 CORTICOSTEROIDS</b>			Fluorescein Sodium Eye Drops 1%, 2%	N	▣B
Betamethasone Sodium Eye Drops 0.1%	E	C	Flourescein Strips	E	▣B
Dexamethasone Injection 4mg/ml for Subconjunctival use	E	▣B	Silver Nitrate Eye Drops 1%	V	C
Methylprednisolone Acetate Inj 40 mg/ml	E	C	<b>See Section 7 - Infections</b>		
Prednisolone Acetate Eye Drops 1%	V	B	<b>See Specialist List: Section 9.2</b>		
<b>See Section 5.3 - Endocrine</b>					
<b>See Specialist List: Section 9.1</b>					

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## SECTION 12

### 12. DRUGS USED IN GENITO-URINARY SYSTEM DISORDERS

#### 12.1 DRUGS ACTING ON UTERINE MUSCLE

##### 12.1.1 Uteronics

Methylergometrine Maleate Tabs 200 mcg	V	C
Methylergometrine Maleate Inj. 200 mcg/ml	V	C
Misoprostol Tablets 200 mcg	N	C
Oxytocin Injection 10 units/ml	V	Dist

##### 12.1.2 Uterine Muscle Relaxants

Magnesium Sulphate Injection 50% Solution	V	C
Salbutamol Sulphate Tablets 2mg, 4 mg	V	Dist
Salbutamol Sulphate Solution for Nebulization 5mg/ml	V	C

##### 12.1.3 Uterine Muscle Vasoreactant Drug

Vasopressin Aqueous Solution 20 units/ml	V	B
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#### 12.2 OBSTETRIC CONDITIONS

See Specialist List: Section 10.1

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## SECTION 12 (cont'd)

### 12.3 DRUGS USED IN SEXUALLY TRANSMITTED INFECTIONS

Benzathine Penicillin Inj. 2,400,000 Units	V	Dist
Ceftriaxone Injection 250 mg	V	Dist
Ciprofloxacin Tablets 250 mg, 500 mg	E	Dist
Clotrimazole Pessaries 100 mg	V	Dist
Clotrimazole Cream 1%	V	Dist
Cotrimoxazole Tablets 480 mg	N	Dist
Doxycycline Capsules 100 mg	V	Dist
Erythromycin Tablets 250 mg, 500 mg	V	Dist
Fluconazole Capsule 150mg, 200mg	E	Dist
Metronidazole Suspension-200 mg/5ml	V	Dist
Metronidazole Tablets 200 mg, 500 mg	V	Dist
Metronidazole/Miconazole Vaginal Tablets	E	Dist
Norfloxacin Tablets 400 mg	N	Dist
Podophyllin Paint 25% in Tr. Benzoin Co	N	Dist
Procaine Penicillin Injection 3,000,000 Units	V	Dist
Silver Nitrate Sticks	E	Dist
Spectinomycin Injection 2G	N	Dist

See Section 7 – Infections

See Specialist List: Section 10.2

#### 12.4 DRUGS USED FOR URINARY RETENTION

Finasteride Tablets 5 mg	V	Dist
Tamsulosin CR Tablets 0.4 mg	E	Dist
Terazosin Tablet 1 mg, 5 mg	E	Dist

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**SECTION 12 (cont'd)**

**12.5 DRUGS USED FOR URINARY FREQUENCY, ENURESIS & INCONTINENCE**

Oxybutynin Tablets 2.5 mg, 5 mg	E	B
Tolterodine SR Tablets 4 mg	E	B

**12.6 OTHERS**

**See Sections 5.4 - Hormones;  
5.5 - Oral Contraceptives;  
8 - Malignant Disease**

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**SECTION 13**

**13. DRUGS USED IN TREATMENT OF DISORDERS OF THE RESPIRATORY SYSTEM**

**13.1 BRONCHODILATORS**

Aminophylline Injection I.V. 250 mg/10ml	V	C
Ipratropium Bromide Nebuliser Solution 250 mcg/ml	V	C
Ipratropium Bromide Inhaler 20 mcg/metered dose	E	Dist
Salbutamol Inhaler 100 mcg/metered dose	V	Dist
Salbutamol Nebuliser Solution 5 mg/ml	V	Dist
Salbutamol Syrup 2 mg/5ml	E	Dist
Salbutamol Tablets 4 mg	E	Dist
Salbutamol/Ipratropium MDI 100mcg/20mcg	N	Dist

**See Specialist List: Section 11.1**

**13.2 CORTICOSTEROIDS**

Beclomethasone Inhaler 50 mcg/metered dose, 250 mcg/metered dose	V	Dist
Budesonide Soln. for Neb. 250 mcg/ml	N	C
Budesonide Turbohaler 100 mcg/dose	E	■*
Fluticasone Inhaler 50 mcg/metered dose, 125 mcg/metered dose	V	■Par
Hydrocortisone Inj. 100 mg/2ml, 250 mg/2ml	V	Dist
Methylprednisolone Injection 40 mg/ml	V	Dist
Prednisolone Syrup 5 mg/5ml, 15 mg/5ml	V	Dist
Prednisone Tablets 5 mg, 50 mg	V	Dist

**See Section 4.2 – ENT; Drug Used in the Nose**

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#### SECTION 13 (cont'd.)

#### 13.3 BRONCHODILATOR/CORTICOSTEROID COMBINATION

Formoterol/Budesonide Turbohaler 6/100 mcg, 6/200mcg	N	□*
Salmeterol/ Fluticasone Inhaler 25mcg/125mcg; 25mcg/250mcg	V	Par
Salmeterol/ Fluticasone Evohaler 25mcg/250 mcg	E	Par

#### 13.4 ANTIHISTAMINES

Chlorpheniramine Maleate Inj. 10 mg/ml	V	Comm
Chlorpheniramine Maleate Tablets 4 mg	V	Comm
Chlorpheniramine Syrup 2 mg/5ml	V	Comm
Diphenhydramine Hydrochloride Injection 10 mg/ml	V	Comm
Diphenhydramine HCl. Elixir 12.5 mg/5ml	V	Comm
Diphenhydramine HCl. Caps. 25 mg, 50 mg	V	Comm
Ketotifen Elixir 1 mg/5ml	N	Dist
Loratidine Tablets 10 mg	N	Dist
Loratidine Syrup 5 mg/5ml	N	Dist

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#### SECTION 13 (cont'd.)

#### 13.5 ANTI-INFECTIVES

*See Section 7 – Infections*

#### 13.6 EXPECTORANTS AND COUGH SUPPRESSANTS

Ammonium Chloride Mixture	E	Dist
Bromhexine Hydrochloride Elixir 4mg/5ml	E	Dist
Bromhexine Tablets 8 mg	E	Dist
Chlorpheniramine 2.5 mg/5ml / Ammonium Chloride 96 mg/5ml / Ephedrine HCl. 16 mg/5ml / Sodium Citrate 40 mg/5ml Syrup	N	Dist
Dextromethorphan 7.5 mg/ Guaifenesin Syrup 100 mg/ Pholcodeine 1.5 mg/ Promethazine HCl. 1.5 mg/5ml Syrup	N	Dist
Diphenhydramine, 15 mg/ Ammonium Chloride 135 mg/ Sodium Citrate 57 mg / 5ml Syrup	N	Dist
Linctus Codeine 15 mg/ 5 ml	N	C

#### 13.7 OXYGEN

Oxygen	V	Comm
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#### SECTION 13 (cont'd.)

#### 13.8 AROMATIC INHALATIONS

Menthol Crystals	N	Dist
Tincture Benzoin Compound 4.5%	N	Dist

#### 13.9 NASAL DECONGESTANTS

See Section 4.2 – ENT Drugs

#### 13.10 PULMONARY SURFACTANT

See Specialist List: Section 11.2

#### 13.11 OTHERS

Montelukast Tablets 4 mg, 10 mg	N	*
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See Section 8 - Malignant Disorders

\* BHC, NCH & Regional Hospitals only

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#### SECTION 14

#### 14. VACCINES AND RELATED PRODUCTS

Bacillus Calmette-Guerin (BCG) Vaccine	V	*
Diphtheria Antitoxin (ADS) Injection	V	*
Diphtheria and Tetanus adsorbed (DT) (adult and child) Vaccine	V	*
Diphtheria, Tetanus and Pertussis (DTP) Vaccine	V	*
DPT, Hepatitis B, Haemophilus Influenzae Type B Combination Vaccine	V	*
Gas Gangrene Antitoxins (Mixed)	V	*
Haemophilus Influenzae Vaccine	V	*
Hepatitis B Vaccine	V	*
Hepatitis B Immunoglobulin	E	C
Human Immunoglobulin	V	C
Human Papillomavirus Vaccine	E	**
Influenzae Vaccine	V	*
Measles, Mumps and Rubella (MMR) Vaccine	V	*
Meningococcal C Conjugate Vaccine	N	**
Pneumococcal Conjugate Vaccine	E	**/°
Poliomyelitis (OPV) Vaccine	V	*
Poliomyelitis Inactivated Vaccine	V	*
Rotavirus Vaccine	N	**
Tetanus Immunoglobulin	V	C
Tetanus Toxoid Adsorbed Vaccine	V	*
Tuberculin (PPD) Vaccine	V	*
Varicella –zoster (Chicken Pox) Immunoglobulin	N	**
Varicella –zoster (Chicken Pox) Vaccine	N	**
Yellow Fever Vaccine	V	*

\* Available at all Parish Health Departments

\*\* To be introduced at a later date

° Available for high risk cases



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## SECTION 15

### 15. DRUGS USED IN ANAESTHESIA

#### 15.1 GENERAL ANAESTHESIA

##### 15.1.1 Peri-Operative Agents

Alprazolam Tablet 0.5 mg	N	C
Atropine Sulphate Injection 0.6 mg/ml	V	C
Chloral Hydrate Paediatric Elixir 4%	V	C

See Section 2.2 - CNS Drugs

##### 15.1.2 Intravenous Agents

Ketamine Hydrochloride Injection 50 mg/ml	V	C
Propofol Injection 10 mg/ml	V	C
Thiopental Sodium Injection 0.5G, 1G	V	C

##### 15.1.3 Inhalation Agents

Isoflurane 100 ml	V	C
Nitrous Oxide Gas	V	C
Sevoflurane 250ml	V	C
Oxygen	V	Dist

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## SECTION 15 (cont'd.)

### 15.1 GENERAL ANAESTHESIA CONTD.

#### 15.1.4 Muscle Relaxants

Cis-atracurium Injection 2 mg /ml	V	C
Pancuronium Bromide Injection 4 mg/2ml	NE	C
Suxamethonium Chloride Injection 50 mg/ml	V	C
Vercuronium Injection 10 mg	E	C

#### 15.1.5 Narcotics and Sedatives

©Fentanyl Patches 25, 50, 75, 100	E	B
©Fentanyl Citrate Injection 50 mcg / ml	E	C
©Morphine Sulphate Injection 10 mg/ml	V	C
©Pethidine Hydrochloride Injection 50 mg/ml	V	C
©Remifentanyl Injection 1 mg, 2mg	N	C

#### 15.1.6 Adjuvants

Esmolol Injecton 10mg/ml	V	B
Flumazenil Injection 100 mcg/ml	V	B
Labetolol Hydrochloride Injection 5 mg/ml	N	C
©Naloxone Hydrochloride Injection 0.4 mg/ml	V	C
©Naloxone Hydrochloride Neonatal Injection 0.2 mg/ml	V	C
Noradrenaline Injection	E	C
Phenylephrine Injection 1%	V	C

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#### SECTION 15 (cont'd.)

#### 15.1 GENERAL ANAESTHESIA CONTD.

##### 15.1.6 Adjuvants (cont'd.)

Sodium Citrate Solution 0.3mg	V	C
Sodium Nitroprusside Injection 10 mg	E	C

##### 15.1.7 Anticholinesterases

Neostigmine Methylsulphate Injection 2.5 mg/ml	V	C
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##### 15.1.8 Others

See Sections 1, 2, 5, 8, 9, 10, 13, 16

#### 15.2 LOCAL ANAESTHESIA

Bupivacaine Hydrochloride Injection 0.25 %, 0.5%	E	C
Bupivacaine 0.5%, Glucose 80 mg/ml Injection	V	B
Lignocaine gel	E	Dist
Lignocaine HCl Injection 1%, 2%	V	Dist
Lignocaine Hydrochloride Injection 2% with Adrenaline 1: 200,000	V	Dist
Lignocaine Hydrochloride Spray 10%	N	Dist
Lignocaine 2.5% / Prilocaine 2.5% Cream	E	C
Lignocaine 2% with Epinephrine Injection 1:100,000	V	Dist
Lignocaine Patches	E	C
Ropivacaine Injection 0.2%, 0.75%, 1.0%	E	C

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#### SECTION 16

#### 16. ANTIDOTES & OTHER SUBSTANCES USED IN POISONING

##### 16.1 NON-SPECIFIC

Activated Charcoal Powder	V	Dist
Activated Charcoal Capsules 250 mg	V	Dist
Adrenaline Injection 0.1%	V	Dist
Atropine Sulphate Injection 1 mg	V	Dist
Calcium Gluconate Injection 100 mg/ml	V	Dist
Diazepam Injection 5 mg/ml	V	C
Fuller's Earth (Bentonite)	V	C
Ipecacuanha Syrup 14mg/10ml	V	Dist

##### 16.2 SPECIFIC

Acetylcysteine Injection 200 mg/ml	V	C
Desferrioxamine Injection 500 mg	V	C
Dimercaprol Injection 50 mg/ml	V	C
Flumazenil Injection 0.1 mg/ml	V	C
Glucagon Injection 1 mg/ml	V	C
Naloxone HCl Injection 400 mcg/ml	V	C
Pralidoxime Mesylate Injection 200 mg/ml	V	C
Protamine Sulphate Injection 50 mg/5ml	V	C
Remifentanyl Injection	V	C
Sodium Calcium Edetate Injection 200 mg/ml	V	C

CLASSIFICATION	CATEGORY	INSTITUTION
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### MEDICAL SUNDRIES

#### ◆ BANDAGES AND DRESSINGS

Bandage Tegaderm	E	Comm
Cotton Unbleached	V	Comm
Cotton Wadding	V	Comm
Cotton Wool Absorbent Non-Sterile	V	Comm
Cotton Wool Non-Absorbent Sterile	V	Comm
Gauze Absorbent	V	Comm
Gauze Bandage (Elastic) 10 cm	E	Comm
Gauze Tube Bandage Applicators 2", 4", 8"	E	Comm
Lint Absorbent	N	Comm
Plaster of Paris 7.5 cm, 15 cm, 20 cm	V	C
Plasters Extension 5 cm	V	Comm
Surgicell	V	Comm
Tape Elastic Adhesive		
Tape Micropore	V	Comm

#### ◆ BLADES

Blades Surgical #10, 15, 22	V	Comm
Blades Surgical #20	E	Comm
Blades Surgical #11, 12	N	Comm

#### ◆ CATHETERS AND TUBES

Cannulas Nasal	V	C
Catheter Foley	V	Dist
Catheters Suction	V	C
Catheters I V Placement Sizes 14 – 24	V	Dist
Catheters Umbilical	V	C
Central Venous Catheter irrigation set, paed	V	C
Dialysis Catheters - Haemodialysis	V	B
Dialysis Catheters – Peritoneal	V	B

CLASSIFICATION	CATEGORY	INSTITUTION
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### MEDICAL SUNDRIES (cont'd.)

#### ◆ CATHETERS AND TUBES (cont'd.)

Embolectomy Catheter (Fogarty)	V	C
Endotracheal Tubes - adult, paed, neonates	V	C
Intravenous Administration Sets	V	Dist
Thoracostomy Tube	V	B
Tubes Argyle Chest Trocar # 10,12,14,16, 8	V	C
Tubes Nasogastric	V	C
T - Tubes	V	C
Y - Connector	V	BHC

#### ◆ GLOVES

Gloves Elbow Sterile and Disposable	E	C
Gloves Disposable Sterile	V	Comm
Gloves Disposable Medium, Large (Latex)	V	Comm
Gloves Postmortem # 7.5, 8.5	E	C
Gloves Surgeon (All Sizes) Sterile	V	Comm

#### ◆ NEEDLES SURGICAL

Needles Aspiration #14	V	Dist
Needles Disposable # 18, 19, 20, 21, 22, 24, 25 G x 1.5"	V	Comm
Needles Epidural 18 G	E	A
Needles Epidural Pack (Mini)	E	A
Needles Hemodialysis Fistula	V	B
Needles Lumbar Puncture 3.5 cm , 6 cm	E	A
Needles Spinal #22, 24, 25, 26 G	V	B
Spinal sets	E	A

#### ◆ SYRINGES

Syringes Disposable Luerlock (All Sizes)	V	Comm
Syringes Insulin 100 Units	V	Comm
Syringes Insulin 50 Units	V	Comm
Syringes Luerlock 50 cc, 20cc, 60cc	N	Comm
Syringes without Luerlock 20cc	V	Dist

CLASSIFICATION	CATEGORY	INSTITUTION
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**MEDICAL SUNDRIES (cont'd.)**

◆ OTHER SUNDRIES		
ABG Blood Gas Cartridges	V	C
Air Bulb	E	Comm
Air Contrast Flexi Tip #9322	V	BHC
Airways with Introducer – adult, paediatric	V	C
Ambu Resuscitator Bags – paediatric, adult	V	Dist
Anaesthetic Extension Sets	V	C
Autoclave Indicator Strips	V	Comm
Autoclave Tapes	V	Comm
Bags Colostomy	E	Comp
Bags Urine (Adult & Paediatric)	E	Comp
Bands Identification (colour coded)	N	C
Blood Giving Sets –all types	V	C
Blood Pumps	V	C
Blood Glucose Test Kits, Strips & Lancets	V	Comm
Body Bags	E	C
Bone Marrow Biopsy Sets	E	A
Bottles Underwater Drainage	V	C
Cardiotocograph Machine & Paper Tracing	V	C
Caps Nurses Disposable	E	Comm
Central Venous Pressure sets 16g, 20g	V	C
Cricothyroidotomy Set (Emergency airway)	V	A
Colostomy Tips #s 9323, 9513, 9519	V	C
Containers - Infectious Waste	N	Comm
Container – Sharps	N	Comm
Container – Specimen	N	C
Containers - Tablets Jars (all sizes)	N	Dist
Cord Clamps – Hollister (Umbilical)	V	C
Cover Shoes	V	C
Dacron patches	N	B
Dialyzers – Fresenius, Nipro, Rexeed	V	Renal Unit
Diathermy Leads & Pads	V	B

CLASSIFICATION	CATEGORY	INSTITUTION
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**MEDICAL SUNDRIES (cont'd.)**

◆ OTHER SUNDRIES Contd.		
ECG Leads	V	C
Enema Sets	V	C
Enema Retention Rings #s 820, 825	V	C
Enema Tips - Flexi-tip - #s 9504, 9510, 9518, 9522	V	C
Envelopes - Pharmaceuticals	V	Comm
Eye Drop Bottles 15 ml	E	Dist
Eyepads	V	Comm
Eyeshields	V	Comm
Feeding Tubes (all sizes)	V	C
Foetoscope	V	Comm
Gauze Pledgets (peanut swabs)	E	C
Gowns Disposable Sterile	E	C
Gowns Disposable Unsterile	E	Dist
Gortex Tube Grafts	N	B
Hand Sanitizers	E	Comm
Humidifiers	V	C
Labels (Pharmaceuticals)	N	Dist
Macintosh	N	C
Masks Disposable	V	Comm
Mask Splash Guard (face shields)	/V	C
Masks with Ventilator	N	Dist
Maternity Pads	N	Par
Medication Cups	E	Comm
Mersilene Tape for Cervical Cerclage	V	C
Mucous Extractor Specimen Traps	N	C
Nebulizing Chambers	V	Dist
Oxygen Masks	V	Dist
Oxygen Connectors	V	Dist
Pads Incontinent	N	C
Pampers – adult, paediatric	E	C

CLASSIFICATION	CATEGORY	INSTITUTION
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### MEDICAL SUNDRIES (cont'd.)

#### ◆ OTHER SUNDRIES Contd.

Peak Flow Meters and Mouth Pieces	N	Dist
Peritoneal Dialysis Cassettes for Home	V	B
Choice Machines		
Plastic Aprons	N	C
Plastic Medicine Bottles (2 oz – 16 oz sizes)	V	Comm
Portex Vaginal Pessaries 65, 70, 75, 80	N	C
Prolene Mesh	V	C
Pulse Oximeter Sensor – all types	N	Dist
Razor Sets	E	Par
Scrub Brushes with or without Iodine	V	C
S-Entry Mats	E	C
Sheeting Disposable	N	Comm
Skin Traction Kit	V	C
Slings – Figure 8 & Arm	V	Comm
Soft Rolls	E	C
Spacer with face Mask (for inhalation)	N	C
Splints Various sizes	E	Comm
Sterilizing Pouches	V	Comm
Stethoscopes	V	Comm
Sutures – all types	V	Comm
Test Kits – HCG Urine	E	Comm
Test Kits – Blood Glucose and Strips	E	Comm
Test Kits - T and B cross Match	V	B
Test Kits – HLA Tissue Typing		
Thermometers Digital, Mercury, Rectal	V	Comm
Tongue Depressors	N	Comm
Troponin 1 Test Kits	V	C
Umbilical Cotton Tapes	V	C
Volumetric Sets (Paediatric) (Buretrol)	V	C
Wrapping Paper (autoclave)	V	Comm
Ziplock bags	N	Comm

DENTAL DEPARTMENT
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### Products & Equipments

Abrasive Paste  
 Amalgam Pellets  
 Anaesthetic Topical Liquid  
 Calcium Hydroxide Refill  
 Cement Zinc Oxide Powder  
 Composite Material  
 Detergent Cleaner  
 Developer and Replenisher X-Ray  
 Guttapercha  
 I.R.M. Powder and Liquid  
 Lubricant H.P.  
 Needles  
 Sealant  
 Solvent and Thinner  
 Sterilant Solution  
 Surgical Blades  
 Sutures  
 Syringes  
 X-Ray Films  
 Zinc Oxide Powder  
 Zoe Cement (Powder and Liquid)

## RADIOGRAPHY DEPARTMENT

### ***Diagnostic Agents***

Gastromiro (iopamidol) Solution  
Magnevist (gadopentetate dimeglumine) Injection  
Optiray (ioversol) Injection  
Ultravist (iopromide) Injection  
Urografin (sodium amidotrizoate/ meglumine amidotrizoate) Injection

## RAW MATERIALS

Castor Oil  
Crystal Chloral Hydrate  
Crystal Chlorocresol  
Crystal Citric Acid  
Crystal Gentian Violet  
Crystal Phenol  
Crystal Magnesium Sulphate  
Crystal Potassium Chloride  
Crystal Potassium Citrate  
Crystal Potassium Iodide  
Crystal Potassium Permanganate  
Crystal Sodium Citrate  
Crystal Sodium Chloride  
Crystal Sodium Thiosulphate  
Emulsifying Wax  
Extract of Liquorice  
Liquid Acetic Acid  
Liquid Benzalkonium  
Liquid Chloroform  
Liquid Glycerine  
Liquid Ichthammol  
Liquid Methylsalicylate  
Liquid Paraffin (Light and Heavy)  
Liquid Resorcinol  
Menthol Crystals  
Oil of Lemon  
Oil of Peppermint

## RAW MATERIALS

Pulv. Acriflavine  
Pulv. Ammonium Bicarbonate  
Pulv. Ammonium Chloride  
Pulv. Benzoic Acid  
Pulv. Boric Acid  
Pulv. Calamine  
Pulv. Chlorhexidine (Acetate and Gluconate)  
Pulv. Chlorinated Lime  
Pulv. Cocaine Hydrochloride  
Pulv. Codeine Phosphate  
Pulv. Ephedrine Hydrochloride  
Pulv. Hydrocortisone Acetate  
Pulv. Magnesium Carbonate  
Pulv. Magnesium Trisilicate  
Pulv. Morphine Hydrochloride  
Pulv. Precipitated Sulphur  
Pulv. Salicylic Acid  
Pulv. Tetracycline  
Pulv. Zinc Oxide  
Pulv. Zinc Sulphate  
Resin Podophyllum  
Solution Formaldehyde  
Yellow/White Soft Paraffin

## VOLUME II

### LIST OF DRUGS FOR SPECIALIST USE

This list of drugs represents products for conditions that require special diagnostic tests before and/or during treatment and/or specialist training and intervention or care. These products will be made available on special request only.

Prescriptions for these items must be written by or authorized by the respective Consultant.

All products dispensed that are not administered to the respective patients are to be returned to the pharmacy.

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
<b>1. CARDIOVASCULAR SYSTEM</b>		
<b>1.1 ANTI-HYPERTENSIVE THERAPY</b>		
<b>Vasodilators</b>		
Sildenafil Citrate Tablets 50 mg	V	*
Vinpocetine Forte 10mg Tablets	N	C
<b>1.2 ANTI-ANGINAL DRUGS</b>		
<b>Selective Sinus Node I<sub>f</sub> Channel Inhibitor</b>		
Ivabradine Hydrochloride 5mg, 7.5mg	E	*
<b>1.3 ANTI-COAGULANT AND ANTIPLATELET DRUGS</b>		
Bivalirudin Injection 250 mg	N	*
@Dabigatran Caps. 75 mg, 110mg, 150mg	N	*
<b>1.4 HAEMOSTATICS</b>		
Aminocaproic Acid Syrup 300 mg/ml	V	C
Aminocaproic Acid Injection 400 mg/ml	V	C
Factor VIII Fraction	N	B
Factor IX Fraction	E	B
Tranexamic Acid Tablet 500 mg	E	B
Tranexamic Acid Injection 100 mg/ml	E	B
<b>1.5 LIPID LOWERING DRUGS</b>		
Pravastatin Tabs 10 mg, 20 mg, 40mg	V	HIV/AIDS
<b>1.6 FIBRINOLYTIC</b>		
Tissue Plasminogen Activator 50mg, 100mg	V	B
<b>* Regional Hospitals/BHC Only</b>		

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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## 2. CENTRAL NERVOUS SYSTEM

### 2.1 ANTICONVULSANTS

Oxcarbazepine Suspension 300 mg/5ml	N	C
Topiramate Tabs. 25mg, 50mg, 100mg	E	C◇

### 2.2 ANXIOLYTICS

Lorazepam Injection 4 mg/ml	V	*
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### 2.3 ANTIPSYCHOTICS

Clozapine Tablets 25 mg, 100 mg	V	*
Paliperidone (Invega) Tablets 3mg, 6mg	V	*

### 2.4 ANALGESICS, ANTI-INFLAMMATORY AND ANTI-PYRETIC DRUGS

#### Opioid Analgesics

©Methadone Tablets 5 mg	E	B
©Methadone Injection 10 mg/ml	E	B
Tramadol Injection 50 mg/ml	E	B
Tramadol Tablets 50 mg, 100 mg	E	B

### 2.5 DRUGS USED IN PARKINSONISM AND RELATED DISORDERS

Levodop/ Carbidopa Tablets 100/25 mg, 250 mg/25mg	V	Par
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◇ To be prescribed for children only

\* Consultant Psychiatrist Only

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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## 3. DRUGS USED IN DERMATOLOGY

### 3.1 ACNE PREPARATIONS

Adapalene Gel 0.1%	E	*
Isotretinoin Capsule 5 mg, 20 mg	N	*
Tretinoin Cream 0.025%, 0.05%	E	*

### 3.2 OTHERS

Collagenase Gel	N	B
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**\*Consultant Dermatologist Only**

## 4. DRUGS USED IN DISORDERS OF THE ENDOCRINE SYSTEM

### 4.1 THYROID AND ANTI-THYROID DRUGS

#### Adjuvants

Propranolol Tablets 10 mg, 40 mg	N	Par
Propranolol Injection 1 mg/ml	E	Par

### 4.2 CONTRACEPTIVES

®Levonorgestrel Implant (Norplant)	N	B
Levonorgestrel Intrauterine System	N	B



CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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## 5. GASTRO-INTESTINAL SYSTEM

### 5.1 ULCER HEALING DRUGS

Pantoprazole Injection 40 mg	V	C
Pantoprazole Tablet 20 mg, 40 mg	V	Par

### 5.2 OTHER

Mesalazine Enema 1G	N	B
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## 6. DRUGS USED IN THE TREATMENT OF INFECTIONS

### 6.1 ANTIBIOTICS

Ampicillin Injection 500 mg, 1G	N	αB
Levofloxacin Injection 500 mg	N	αB
Levofloxacin Tablets 500 mg, 750mg	N	αB
Tigecycline Injection 50 mg	N	αB

### 6.2 ANTIFUNGALS

Itraconazole Capsules 100mg	N	C
Ketoconazole Tablets 200 mg	V	Par

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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## 7. DRUGS USED IN TREATMENT OF MALIGNANT DISEASES AND FOR IMMUNOSUPPRESSION

### 7.1 ALKYLATING DRUGS

°Ifosfamide Injection 1G	N	B
°Lomustine (CCNU) Capsules 10 mg, 40 mg, 100 mg	E	B
°Lomustine (CCNU) Injection 10 mg	E	B
*Mustine Hydrochloride Injection 10 mg	V	B
Temozolomide Caps. 5 mg, 20 mg, 100 mg	N	A

### 7.2 ANTIMETABOLITES

°Capecitabine Tablets 500mg	V	B
°Fludarabine Phosphate Injection 50 mg	E	B
°Fluorouracil Cream 5%	N	B

### 7.3 CYTOTOXIC ANTIBIOTICS

°Mitomycin Inj. 2 mg, 10 mg, 20 mg	N	B
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### 7.4 VINCA ALKALOIDS AND ETOPOSIDE

°Etoposide Capsules 50 mg, 100 mg	N	B
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### 7.5 OTHER ANTINEOPLASTIC DRUGS

°L. Asparaginase Injection 10,000 Units	E	B
°Bortezomib Injection 3.5 mg	N	A
°Trastuzumab Injection 440 mg, 600 mg	N	*

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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#### 7.6 HORMONE ANTAGONISTS

°Clomiphene Citrate Tablets 50 mg	N	B
°Finasteride Tablets 5 mg	N	B
°Flutamide Tablets 250 mg	N	B
°Goserelin Acetate Implant 3.6 10.8 mg	E	B
°Goserelin Acetate Implant 3.6 mg	E	B
°Leuprolide Acetate Inj. 3.75 mg, 11.25mg	N	A
°Letrozole Tablets 2.5 mg, 5 mg	N	B

#### Adjunct

Levamisole Suspension	E	C
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#### 7.7 IMMUNOSUPPRESSANTS

See section 8.1

\* CRH/ KPH/ MRH

#### 8. DRUGS USED IN MUSCULOSKELETAL & JOINT DISEASES

##### 8.1 IMMUNOSUPPRESSANTS

Chloroquine Phosphate Tablets 250 mg	V	Comp
°Infliximab Injection	N	B
°Basiliximab Injection 10 mg	N	B
°Tacrolimus Injection 5 mg/ml	N	B
°Mycophenolate Mofetil Capsules 500 mg	E	B
°Mycophenolate Mofetil Injection 5 mg/ml	N	B

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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#### 9. DRUGS USED IN OPHTHALMOLOGY

##### 9.1 CORTICOSTEROIDS

Dexamethasone Eye Drops 0.1%	V	C
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##### 9.2 OTHERS

Acetylcholine Powder for Reconstitution 1% for Intraocular irrigation	E	B
Intra Ocular Lens	V	B
Olopatadine HCl Solution 0.2%	E	B
VisoElastic Injection (Ivisc)	V	B

#### 10. DRUGS USED IN GENITO-URINARY TRACT DISORDERS

##### 10.1 OBSTETRIC CONDITIONS

Rhogam Injection 350 mcg	V	C
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##### 10.2 DRUGS USED IN STD's

Imiquimod Cream 5%	N	Par
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CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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### 11. DRUGS USED IN TREATMENT OF DISORDERS OF THE RESPIRATORY SYSTEM

#### 11.1 BRONCHODILATORS

Tiotropium HandiHaler/Capsules 18 mcg	N	C
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#### 11.2 PULMONARY SURFACTANT

Beractant Suspension 25 mg/ml	E	*
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\* Regional Hospitals /BHC/ NCH

### 12. DRUGS USED IN ANAESTHESIA

#### 12.1 GENERAL ANAESTHESIA

##### 12.1.1 Peri-Operative Agents

Glycopyrrolate Injection 0.2 mg/ml	N	C
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##### 12.1.2 Muscle Relaxants

Dantrolene Injection 20 mg	N	C
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##### 12.1.3 Narcotics and Sedatives

©Codeine Phosphate Injection 60 mg/ml	N	B
Midazolam Injection 2 mg/ml	V	C

##### 12.1.4 Adjuvants

Isoprenaline Injection 20 mcg	V	B
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CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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### 13. DRUGS USED IN TREATMENT OF PATIENTS WITH RENAL DISORDERS

#### 13.1 CARDIOVASCULAR AGENTS

##### 13.1.1 Angiotensin Converting Enzyme (ACE) Inhibitor

Perindopril Tablets 4 mg, 5 mg, 10 mg	E	RU
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##### 13.1.2 Channel Blocker

@Nifedipine (Adalat Oros) 30 mg, 60 mg	E	RU
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#### 13.2 ANTI-DIABETIC AGENT

@Sitagliptin Tablets 50 mg	E	RU
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#### 13.3 NUTRITION

##### 13.3.1 Vitamins

Calcitriol Capsule 0.25 mcg	E	RU
Calcitriol Injection 1 mcg/ml, 2 mcg/ml	N	RU

##### 13.3.2 Minerals and Electrolytes

Calcium Acetate Tablets 667mg	V	RU
Calcium Carbonate Tablets 750 mg	N	RU
Iron Sucrose Injection 20 mg/ml	V	RU

##### Other Preparations

Epoetin Alfa Injection	V	RU
Epoetin Beta Injection	V	RU
@Methoxy polyethylene glycol-epoetin beta (Micera)	V	RU

CLASSIFICATION AND DRUG	CATEGORY	INSTITUTION
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### **13. DRUGS FOR USE IN RENAL PATIENTS Contd.**

#### **13.4 SPECIFIC ANTIDOTE**

®Renvela (Sevelamer) 800mg	V	RU
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#### **13.5 DIALYSIS FLUIDS**

Acid Bicarbonate for Hemodialysis	V	RU
Hemodialysis Solution	V	RU
Peritoneal Dialysis Solution	V	RU
Renalin Cold Sterilant Solution	V	RU

#### **13.6 OTHERS**

**See relevant sections in Volume I**

## **DONATION OF PHARMACEUTICALS and RELATED GOODS**

### **1. INTRODUCTION**

The Ministry of Health is a recipient of various gifts from both local and international donors. Pharmaceuticals, medical sundries and other related products account for a large percentage of the items donated.

In 1999 the Ministry developed a system to streamline and monitor donation activities for drugs and sundries. This led to the development of a gift policy that remains germane to these donations. Further, the provisions under the relevant laws and regulations are applicable to drugs and related products. For example goods are not to arrive at the ports *before* or *without* the requisite Permit issued by the Division in keeping with the Food and Drugs Regulations, 1975.

Critical factors that influence acceptance of gifts include the quantities being donated, usefulness, usage pattern, expiry dates, distribution and likely public health impact. Quantities are important because they can directly impact the Ministry's spending on drugs and other items. By foregoing purchases of items that have been donated in adequate quantities, scarce money can be used for other supplies.

Another major aim for monitoring donations is to as far as possible, avoid spoilage and disposal. This is important as drug disposal is costly both to the organization and the environment.

### **2. GUIDELINES FOR DONATION OF PHARMACEUTICALS**

- The specific products and quantities to be donated must be based on the expressed needs for domestic use at the local level.
- The list of pharmaceuticals and any other related items proposed for donation should be sent through the Regional Health Offices to the major local health facilities for which the donations are intended, to determine whether the products can be utilized, once the donor has identified them as possible donations for Jamaica. A coordinator based locally may act on behalf of overseas donors.

## **GUIDELINES FOR DONATION OF PHARMACEUTICALS Contd.**

- The Regional or Chief Pharmacist should dialogue with the Medical Officer of Health and Senior Medical Officer at the local health facility, to determine the specific needs so that donations which are accepted are those which are needed for use. This process also applies to Community Medical Missions.
- The recipient(s) must confirm acceptance of specific items with quantities in writing to the donor/coordinator.
- The donor/local coordinator submits the list in duplicate, along with copies of the letters of acceptance from the local health facilities to the Pharmaceutical and Regulatory Affairs Department at least fourteen (14) days prior to the shipment.
- A description of each item to be supplied should include the following information:
  - Trade name
  - Generic name
  - Name and address of manufacturer
  - Quantity being supplied. Include pack size.
  - Strength (of drug)
  - Expiry date
  - Batch number
- The donations should bear an expiry date of at least twelve (12) months after the landed date.
- In special circumstances where the items being imported are out of stock locally and it is established that the quantities being donated can be used ahead of a shorter expiry date (not less than six months), approval may be obtained to import these items.
- The brand or generic moiety of a donation (drug) should be registered for use in Jamaica as well as approved by the health authorities for use in the country of manufacture or export. The manufacturing facility of the donated product should be Good Manufacturing Practice certified in accordance with the World Health Organization guidelines. Special consideration may be

## **GUIDELINES FOR DONATION OF PHARMACEUTICALS Contd.**

applied where a drug not registered locally is to be administered in emergency procedures (e.g. invasive cardiovascular or cerebral interventions)

- The appropriate importation permit should be obtained from the regulatory department, prior to arrival of the donation at the port of entry. There is a **twenty-four (24) hour turn-around time** for the evaluation of permit applications.
- The importer should submit quarterly reports to the Standards and Regulation Division indicating the items imported and quantities distributed.
- The labels for donated products including package inserts should be written in English. Bilingual labels are acceptable on condition one of the languages is English.
- Donated products should be imported in their original containers from the manufacturer. Products that have been opened, and used will not be accepted. Pre-packaged products must be appropriately labelled and must state the brand name, generic name and strength, batch number and expiry date of the product.
- Following distribution at a community health mission, all unused pharmaceuticals should be sent to the Pharmacy Department of the nearest Government health facility for handling.
- The Standards and Regulation Division on behalf of the Health Ministry, reserves the right to detain, seize or cause to be re-exported, pharmaceuticals and other related products imported contrary to these guidelines. Failure to comply with the guidelines is a breach of the Food and Drugs Act 1964 and the Food and Drugs Regulation 1975.
- Breaches of the Customs Act 1941 may result in the imposition of fines as deemed appropriate in keeping with that Act.

Standards and Regulation Division  
Ministry of Health  
November 2015

## **MINISTRY OF HEALTH CENTRAL DRUG & THERAPEUTICS COMMITTEE FORMULARY DRUG REQUEST FORM**

**Application for addition, deletion or re-evaluation of a specific drug**

### **Section A: To be completed by physician or pharmacist**

Name of drug (generic/trade)	Dosage form(s) and strength(s)
Indication(s):	Dosage regimen(s):
Your recommendation: <ul style="list-style-type: none"><li>○ Delete drug</li><li>○ Add drug</li><li>○ Add drug with restrictions/guidelines</li><li>○ Re-evaluate drug</li></ul>	If the recommendation is for deletion, please indicate reason(s) <ul style="list-style-type: none"><li>○ New evidence drug is unsafe (provide supporting documents)</li><li>○ An equivalent drug on the formulary is more effective (state name of drug)</li><li>○ A more effective drug is being recommended</li><li>○ A less expensive drug is being recommended</li><li>○ Other (please state)</li></ul>
If the recommendation is for an addition/re-evaluation, please provide evidence base documentation to support the following criteria. <ul style="list-style-type: none"><li>○ Efficacy</li><li>○ Effectiveness</li><li>○ Safety</li><li>○ Financial impact</li></ul>	
Name of Applicant	Qualification/license #
Place of Practice	Telephone #/ fax Number #/ email
Signature:	Date:

**Section B: For official use only**

Recommendation of Central Drug & Therapeutics Committee  <input type="radio"/> Approved <input type="radio"/> Refused
List of supporting documents received:    Consultant contacted:  Registration status of drug nationally:  Registration status of drug internationally:  General Comments:
Chairman's Signature:  Date:

The completed form is to be forwarded to the Ministry of Health, Standards & Regulation Division, Attention: Director, 45-47 Barbados Avenue, Kingston 5  
Telephone # 633-7433; Fax # 630- 3630

<b>MINISTRY OF HEALTH DRUG REPORT FORM</b>			
<p>The objective of the Drug Report Form is to capture information on adverse drug reaction as well as the efficacy of drugs. The form is therefore intended as a tool for drug surveillance reporting. The information provided may be used to guide the decision making process with respect to drug selection thereby ensuring that only the most effective therapies are used.</p>			
<b>SECTION 1 – ADVERSE DRUG REACTION (ADR)</b>			
<b>1.1 PATIENT INFORMATION</b>			
Patient Initials: _____	Sex: M / F _____	Weight (kg): _____	
Age (at time of reaction) _____	Identification (Your Practice/Hospital Ref.): _____		
<b>1.2 PATIENT MEDICAL HISTORY</b>			
_____ _____			
<b>1.3 SUSPECTED DRUG(S)</b>			
Give brand name of drug and batch number if known			
_____	Route _____	Dosage _____	Date Started _____ Date Stopped _____ Quantity taken _____
_____	_____	_____	_____

1.4 OTHER DRUGS (Including self medication and herbal remedies)

Did the patient take any other drugs in the last three months prior to the reaction? Yes / No  
If yes, please give the following information if known:

Drug (Brand if known)	Route	Dosage	Date started	Date Stopped	Prescribed for
-----------------------	-------	--------	--------------	--------------	----------------

_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

1.5 TYPE OF REACTION(S) OBSERVED AND TREATMENT GIVEN

Allergy ( ) Severe Nausea ( ) Dizziness ( ) Bleeding ( ) Wheezing ( ) Other (please specify)

Onset of reaction after first dose: Within one hour ( ) six hours ( ) Twelve hours ( ) one day ( ) Other (specify ) \_\_\_\_\_

Date ADR ended \_\_\_\_\_

Severity of reaction: Mild ( ) Moderate ( ) Very Severe ( ) Hospitalization required ( ) Incapacitated ( )

Birth Defect ( ) Death ( )

Any previous reaction in same person? \_\_\_\_\_

Please state treatment given and outcome: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

SECTION 2 – DRUG REVIEW

2.1 DRUG EFFICACY

Name of Drug \_\_\_\_\_ Strength \_\_\_\_\_

Goal of therapy achieved: Yes / No

Drug as effective as other brands: Yes / No

Drug as effective as others in same category: Same ( ) More than ( ) Less than ( )

Drug recommended for continued use: Yes / No

2.2 UNSATISFACTORY PHYSICAL FEATURES

Drug Packaging ( ) Labeling by Manufacturer ( ) Stability ( ) Breaking of tablets ( ) Colour change ( )

Other (specify) \_\_\_\_\_

Reason for response \_\_\_\_\_

Reported by:

Doctor ( ) Pharmacist ( ) Nurse ( ) Patient ( ) Other ( )

Name of Institution \_\_\_\_\_ Name of Doctor (if not the reporter) \_\_\_\_\_

Address \_\_\_\_\_ Address \_\_\_\_\_

Telephone \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Return to: Standards and Regulation Division, Ministry of Health, 45-47 Barbados Avenue, Kingston 5, Jamaica, West Indies:

Tel: 876-633-7433; Fax: 876-630-3630



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