

NATIONAL LIST OF ESSENTIAL DRUGS

(Endorsed 2002)

AA. Drugs used at level of primary health care centre, dressing stations and all other health institutions.

A. Drugs used at dispensaries and health centers, run by medical assistants (in addition to AA drugs).

B. Drugs used at rural hospitals and health centre run by medical officers (in addition to A, AA)

C. Drugs used by specialist in hospitals with specialist departments (in addition to A, AA, B)

S. Drugs used at level of specialized centre or units of a few designated hospitals only.

Name of drug	Route of administration dosage forms and strengths	Level of use
1. Anaesthetics		
1.1 General anaesthetics and oxygen		
Ether, anaesthetic	Inhalation	C
Etomidate	Injection ,2 mg/ml in 10–ml ampoule	C
Halothane	Inhalation	C
Ketamine	Injection ,50 mg (as hydrochloride)/ ml in 10 – ml vial	B
Nitrous oxide	Inhalation	B
Oxygen	Inhalation (medical gas)	B
Thiopental*	Powder for injection , 0.5 g (sodium salt) in 20 – ml vial	C
Propofol	A/ 1 % solution , 10 mg / ml in 20 ml ampoule	
	B/ 10 mg / ml in 50 ml vial (total i. V. Anaesthesia, (tiva)	
	C/ Propofol depri-fuser- pre-filled syringe with 1 % propofol for target controlled infusion (tci)	
Midazolam	5 mg/ ml, in 3 ml ampoule	
Isoflurane	Inhalation , bottle 100 – 200 ml	
Remifentanyl	5 mg powder in vial Prefilled syringes.	
1.2 Local anaesthetics		
Bupivacaine*	- Injection , 0.5% (hydrochloride) in 10 – ml ampoule - Injection 0.25 % (Hydrochloride) in 10 ml ampoule - Injection for spinal anaesthesia, 0.5% (hydrochloride) in 4-ml ampoule to be mixed with 7.5% glucose solution	C C
Ropivacaine	Injection, 7.5 mg/ ml in 10 ampoule	C

Lidocaine*	-Injection, 2% (hydrochloride) in 10 –ml ampoule	A
	- Injection 1% (hydrochloride) in 10-ml vial	
	- Injection , 2% + epinephrine (adrenaline) 1:200 000	A
	- Injection 1% (hydrochloride) + epinephrine 1:200 000 in 10-ml ampoule	
	- Injection for spinal anaesthesia, 5% (hydrochloride) in 2-ml ampoule to be mixed with 7.5% glucose solution	B
Lidocaine*	- Topical forms , 2-10% (hydrochloride)	C
	- Dental cartidge, 2% (hydrochloride)	B
Ephedrine	Injection, 15 mg (sulfate)/ml in 2-ml ampoule	C
Ephedrine	Injection 30 mg as hydrochloride) / ml in 1-ml ampoule (for use in spinal and anaesthesia during delivery to prevent hypotention	C
1.3 Preoperative medication		
Atropine	Injection ,1 mg (sulphate) in 1-ml ampoule	B
Chloral hydrate	SyrUp , 200 mg/5 ml	A
Diazepam*	Injection , 5 mg/ml in 2-ml ampoule	B
	Tablet 5 mg	B
Droperidol	Injection , 5 mg/ml in 2-ml ampoule	C
	Injection 30 mg hcl /ml in ampoule	
Fentanyl	Injection , 50 µg/ml (as citrate) In 2-ml ampoule	C
Glycopyrronium	Injection , 200 µg (bromide) In 1-ml ampoule	C
Morphine	Injection,10mg(sulfate or hydrochloride) in 1-ml ampoule	B
Pethidine	Injection,50mg(as hydrochloride) in ml ampoule	B
Promethazine	Elixir or syrup,5 mg hydrochloride / 5 ml	B
1.4 Antagonists for central and Respiratory depression		
Flumazenil	Injection , 100 µg/ml In 5-ml ampoule	C
2. Analgesics , antipyretics, non-steroidal anti-inflammatory drugs and drugs used to treat gout		
2.1 Non-opioids		
Acetylsalicylic acid	Tablet , 300 mg	AA
	Tablet 100 mg, 500 mg	

	Suppository 50 – 150 mg	
Allopurinol	Tablet , 100 mg	C
	Tablet, 300 mg	
Colchicine	Tablet 500 µg	
Sulfapyrazone		
Probenecid		
Ibuprofen*	Tablet , 400 mg “ 200 mg	B
	“ 600mg	
Indometacin*	Capsule or tablet , 25 mg	C
Paracetamol	Tablet , 500 mg	AA
	Syrup , 125 mg/5 ml	AA
	Suppository 100 mg	
Tenoxicam*	Tablets	
Tolmetin	Capsule 200 mg	S
Disease modifying agents used in rheumatic disorders		
Azathioprine	Tablet 50 mg	
Chloroquine	Tablet 100, 150 mg as phosphate or sulfate	
Cyclophosphamine	Tablet 25 mg	
Methotrexate	Tablets 10 mg as sodium salt	S
Penicillamine	Capsule or tablet 250 mg	
Sulfasalazine	Tablet 500 mg	
Gold	Injection 50 mg/0.5 ml ampoule	S
Hydroxychloroquine	150 mg	S
Glucosamine Sulfate	500 mg	S
2.2 Opioid analgesics		
Codeine*	Tablet , 30 mg (phosphate)	C
Morphine *	Injection,10mg(sulfate or Hcl)in 1ml ampoule Tablet , 10 mg (sulfate)	B
	Solution 10 mg (Hcl or sulfate) / 5 ml	
Pethidine*	Injection , 50 mg (Hcl)In 1 – ml ampoule	B
	Tablets 50, 100 mg	
3.Antiallergics and drugs used in anaphylaxis		
Chorphenamine*	Tablet , 4 mg (hydrogen maleate) Syrup , 2 mg/5 ml	B
	Injection 10 mg(as hydrogen maleate)	
Dexamethasone*	Tablet , 500 µg , 4 mg	B
	Injection , 4 mg (as sodium Phosphate) in 1 -ml ampoule	B
	Syrup , 2 mg/5 ml	B
Adrenaline	Injection , 1 mg (as Hcl)in 1 – ml ampoule	B
Hydrocortisone	Powder for injection , 100 mg (As sodium succinate) in vial	B
Prednisolone*	Tablet , 5 mg	B

Name of drug	Route of administration Dosage forms and strengths	Level of use
Antidotes and other substances used in poisonings	?? μ ???? ???? dS	
4.1 General		
Charcoal , activated*	powder	A
Ipecacuanha	syrup, containing 0.14% ipecacuanha alkaloids calculated as emetine	B
4.2 Specific		
Acetylcystine	Injection 200 mg/ ml in 10 ml vial	
Atropine	Injection, 1 mg(sulfate) in 1-ml ampoule	B
Deferoxamine	Powder for injection , 500 mg (mesilate) in vial	B
Dimercaprol *	Injection in oil , 50 mg/ml In 2-ml ampoule	S
Methionine	Tablet , 250 mg (racemate)	B
Methylthioninium chloride (methylene blue)	Injection , 10 mg/ml In 10-ml ampoule	S
Naloxone	Injection , 400 μg (hydrochloride) in 1 –ml ampoule	B
Penicillamine	Capsule or tablet , 250 mg	B
Sodium calcium edetate	Injection, 200 mg/ml in 5-ml ampoule	S
Sodium thiosulfate	Injection , 250 mg/ml in 50-ml ampoule	S
Calcium gluconate	Injection, 100 mg/ml in 10 ml ampoule	
Sodium nitrite	Injection, 30 mg/ml in 10 ml ampoule	
Potassium ferric hexacyanoferrate (II).	Powder for oral administration	
5. Antiepileptics /anticonvulsant		
Carbamazepine	scored tablet , 200 mg, 400mg L.A.	C
	scored tablet , 400 mg	
	Scored tablet 100 mg	
	Syrup 100 mg/ 5 ml	C
Diazepam*	Injection , 5 mg/ml in 2-ml ampoule Or rectal	B
Ethosuximide	Capsule 250 mg Syrup 250 mg /5 ml	S
Lamotrigine	Tablet, 25 mg, 50 mg, 100 mg & 200 mg	
Phenobarbital	Tablet , 15 mg , 30 mg	B
Phenobarbital	Injection 200 mg/ ml in 1 ml ampoule	
	Elixir 15 mg/ 5 ml	
	Tablets 100 mg	
Vigabatrine	Tablet 500 mg	

Topiramate	Tablet 25 mg, 100 mg, 200 mg	
phenyton	capsule or tablet , 50 mg (sodium salt)	B
	Capsule or tablet 100 mg	
	Capsule or tablet 25 mg	
	oral suspension , 30 mg/ml (sodium salt)	B
	injection , 50 mg (sodium salt)/ml in 5-ml vial	C
valproic acid	enteric coated tablet 200 mg (sodium salt)	S
	" 500mg tablets	S
Anti-infective drugs		
6.1 Anthelmintic drugs		
6.1.1 intestinal anthelmintics		
Mebendazole*	Chewable tablet , 100 mg	A
	Chewable tablet , 500 mg	
Niclosamide	Chewable tablet , 500 mg	B
Pyrantel	Chewable tablet , 250 mg (as embonate)	B
	Oral suspension 50 mg/ ml(as embonate)	B
Albendazole	Chewable Tablet 400 mg	AA
Prazequantel	Tablet 150mg, 600mg	B
Levamisole	Tablet, 50 mg, 150 mg as hydrochloride	B
6.1.2. Antifilarials		
Diethylcarbama zine	Tablet , 50 mg (dihydrogen citrate)	C
	" 100 mg	C
Ivermectin	Scored tablet , 6 mg	C
	Scored tablet , 3 mg	
6.1.3. Antischistosomal s		
Praziquantel	Tablet , 600 mg	B
Triclabendazole	Tablet, 250 mg	
6.2 Antibacterial drugs		
6.2.1 penicillins		
Amoxicillin*	Capsule or tablet , 250 mg (anhdrous)	AA
	Capsule or tablet , 500 mg (anhydrous)	BAA
	Powder for oral suspension , 125 mg	A
Ampicillin	Powder for injection , 500 mg (as sodium salt) in vial	BAA
	Powder for injection , 1 gm (as sodium salt) in vial	AA
Benzathine benzylpencillin	Powder for injection 2.4 million iu in 5-ml vial	B

	Powder for injection 1.2 million IU, 600 000 IU in 5-ml vial	
Benzylopenicillin	Powder for injection , 600 mg (= 1 million iu) or 3 g (= 5 million iu) (as sodium or Potassium salt) in vial	B
Cloxacillin	Capsule , 500 mg (as sodium salt)	B
	powder for injection , 500 mg (as sodium salt) in vial	C
	powder for injection , 1 gm (as sodium salt) in vial	
	Powder for oral suspension 125 mg / 5 ml	
Cloxacillin* + ampicillin	powder or oral suspension , 125 mg (as sodium salt) + 125 mg (trihydrate) /5 ml	B
	powder for injection, 250 mg (as sodium salt) + 250 mg in vial	B
Phenoxyethylpen cillin	Tablet, 250 mg (as potassium salt)	C
6.2.2 Other antibacterial drugs		
Amoxicillin + Clavulanic acid	Tablet, 500 mg (as trihydrate) + 125 mg (as potassium salt)	
Caftazidime	Powder for injection , 250 mg (as pentahydrate) in vial	S
Cephalexin*	Capsule,250 mg, 500 mg (anhydrous) Powder for oral suspension,125/5ml	C
Chloramphenicol	Capsule , 250 mg	B
	Powder for injection , 1 g (as sodium succinate) in vial	B
	Oral suspension , 125 mg (as palmitate salt) /5 ml	B
	Oral suspension , 150 mg (as palmitate salt) /5 ml	
	Oily suspension for injection, 0.5 gm (as sodium succinate)/ ml in 2 ml ampoule	
Ciprofloxacin	Tablet , 250 mg (as hydrochloride)	C
Doxycycline	Capsule or tablet 100 mg (as hyclate)	B
Erythromycin*	Capsule or tablet , 250 mg (as stearate or ethyl succinate)	B
	Powder for injection 500 mg (as lactobionate) in vial	
Gentamicin*	Injection , 10 mg , 40 mg (as sulfate)/ml in 2 ml vial	C
Tobramycin	Injection 10 mg, 40 mg (as sulfate) in 2 ml vial	C
Metronidazole*	Tablet , 200 mg	A
	tablet , 400 mg	B
	oral suspension , 200 mg (as benzoate)/5 ml	A
	injection , 500 mg in 100 ml vial	C

	Suppository, 500 mg, 1 gm	
Nalidixic acid	Tablet 500	C
	Tablet, 250 mg	
Nitrofurantion	Tablet, 100 mg	C
Spectinomycin	Powder for injection , 2 g (as hydrochloride) in vial	C
Sulfamethoxazole + Trimethoprim*	Tablet , 100 mg + 20 mg	AA
	Tablet , 400 mg + 80 mg	AA
	Oral suspension 100 mg + 20 mg/5 ml	AA
	Injection (80 + 16 mg) /5 ml ,10ml Tablet 800 + 160 mg	
Tetracycline*	Capsule or tablet , 250 mg Hcl	B
Cefixime	Capsule 400 mg, Powder for oral suspension	
Cefaclor	*	
Cefadroxine	*	
Cefpirome	I.V 1000 *	
Ceftriaxol *	Powder for injection 250 mg (as sodium salt) in vial	
Imipenam + cilastin	Powder for injection 250 mg (as monohydrate) + 250 mg (as sodium salt) 500 mg (as monohydrate) + 500 mg (as sodium salt) in vial	
Sulfadiazine	Tablet, 500 mg Injection 250 mg (as sodium salt) in 4-ml ampoule	
Trimethoprim	Tablet, 100 mg, 200 mg Injection, 20 mg/ml in 5-ml ampoule	
Clindamycin	Capsule, 150 mg Injection, 150 mg (as phosphate)/ml	
Vancomycin	Powder for injection 250 mg mg (as hydrochloride) in vial	
Antiviral drugs		
Antihherbes drugs		
Acyclovir	Tablet, 200 mg Powder for injection 250 (as sodium salt) in vial	
Nevirapine	Tablet, 200 mg Oral soultion, 50 mg / 5 ml	
Zidovudine	Capsule, 100 mg, 250 mg Injection, 10mg / ml in 20 ml vial Oral solution, 50 mg / 5 ml	
Lamivudine	Tablet, 150 mg	
	Oral solution, 50 mg/5 ml	
6.2.3 Antileprosy drugs		

Clofazimin	capsule , 100 mg	B
	capsule , 50 mg	
Dapsone	tablet , 100 mg	B
	Tablet 50 mg	
	Tablet 25 mg	
Rifampicin	capsule or tablet , 150 mg ,	B
6.2.4 Antituberculosis drugs		
Ethambutol	tablet , 400 mg (hydrochloride)	B
	tablet , 100 mg (hydrochloride)	
Isoniazid	tablet , 50 mg ,	B
	Tablet, 100 mg	B
	Tablet, 300 mg	B
Pyrazinamide	tablet , 500 mg	B
	Tablet, 400 mg	
Rifampicin	capsule or tablet , 150 mg	B
	Capsule or tablet , 300 mg	B
	syrup , 100 mg/5 ml	C
Rifampicin + Isoniazid	tablet , 150 mg + 100 mg	B
	Tablet, 150mg + 75 mg	
	tablet , 300 mg + 150 mg	B
	Tablet, 60 mg + 30 mg	
	Tablet, 60 mg + 60 mg (for intermittent use)	
	Tablet, 150mg+150 mg (for intermittent use)	
Isoniazide + Ethambutol	Tablet, 150 mg + 400 mg	
Rifampacin + isoniazide + pyrazinamide	60mg + 30mg + 150 mg	
	150mg + 75 mg + 400 mg	
	150mg + 150mg + 500 mg (for intermittent use)	
Rifampacin + isoniazide + pyrazinamide + ethambutol	Tablet, 150 mg + 75 mg + 400 mg + 275 mg	
Rifampicin + isoniazide + pyrazinamide	Tablet, 120 mg + 50 mg + 300 mg	
Streptomycin	Powder for injection , 1 g (as sulfate) in vial	B
Thioacetazone + isoniazid	tablet , 50 mg + 100 mg	B
	tablet , 150 mg + 300 mg	B
6.3 Antifungal drugs		
Amphotericin(B)	powder for injection , 50 mg in vial	S
Flucytocine	capsule , 250 mg	S
	Infusion 2.5 g in 250 ml	
Griseofulvin	Capsule or tablet , 125 mg, 250 mg	B

Ketoconazole*	Tablet , 200 mg	S
Nystatin	Tablet 100 000 IU , 500 000 IU	B
	Pessary , 100 000 IU	B
	Lozenges, 100 000 IU	
Fluconazole	Capsule, 50 mg, injection (2 mg /ml) in vial, oral suspension 50 mg / 5 ml	
Potassium iodide	Saturated solution	
6.4 Antiprotozoal drugs		
6.4.1 Antiameobic and antigiardiasis drugs		
Diloxanide*	tablet , 500 mg (furoate)	A
Chloroquine	tablet,150 mg(as phosphate or sulphate)	B
Metronidazole*	tablet , 200 mg	A
	tablet , 400 mg	B
	oral suspension , 200 mg (as benzoate)/5 ml-	A
	Injection 500 mg in 100 ml vial	
6.4.2 Antileishmaniasis drugs		
Pentamidine	powder for injection , 200 mg (isetionate or mesilate) in vial	C
	powder for injection , 300 mg (isetionate or mesilate) in vial	
Sodium stibogluconate	Injection, 33%, equivalent to approx. 10% antimony , in 30- ml vial	C
Amphotericin B	Powder for injection, 50 mg in vial	
6.4.3 Antimalarial drugs for curative treatment		
Chloroquine*	Tablet, 150 mg (as phosphate or sulfate)	AA
	Table, 100 mg	
	syrup , 50 mg/5 ml (as phosphate or sulphate)	AA
	injection , 40 mg (as phosphate or sulfate)/ml in 5 ml ampoule	B
Mefloquine	tablet , 250 mg (as hydrochloride)	C
Primaquine	scored tablet , 15 mg (as diphosphate	C
	scored tablet , 7.5 mg (as diphosphate	

Quinine	tablet , 300 mg (as bisulfate or sulfate)	B
	injection , 300 mg (as dihydro – chloride) / ml in 2 –ml ampoule	B
Sulfadoxine + pyrimethamine*	tablet , 500 mg + 25 mg	B
Doxycycline	Capsule or tablet 100 mg (as hydrochloride)	
Artemether	Injection, 80 mg / ml (restricted)	
Artesunate	Tablet 50 mg (restricted)	
for prophylaxis		
Chloroquine	tablet , 150 mg (as phosphate or sulfate)	AA
Pyrimethamine	Syrup, 50 mg (as phosphate or sulfate) / 5 ml tablet , 25 mg	B
Proguanil	tablet , 100 mg (hydrochloride) (for use only in combination with chloroquine	B
Doxycycline	Capsule or tablet 100 mg (as hydrochloride)	
Mefloquine	Tablet, 250 mg (as hydrochloride)	
6.5.4. antipneumocystosis and antitoxoplasmosis drugs		
Pentamidine	Tablet, 200mg, 300 mg	
Pyrimethamine	Tablet, 25 mg	
Sulphamethoxazole + trimethoprim	Injection, 80 mg + 16 mg /ml in 5-ml and 10 ml ampoule	
6.4.4 Antitrypanosomal drugs		
Melarsoprol	injecion , 3.6% sodium	C
Pentamidine	powder for injection , 200 mg (isetioate or mesilate) in vial	C
	powder for injection , 300 mg (isetioate or mesilate) in vial	
Suramin sodium	powder for injection , 1 g in vial	C
Eflomithine	injection,200mg(hydrochloride)/ml in 100-ml bottle	C
American trypanosomiasis		
Benznidazole	Tablet 100 mg	
Nifurtimox	Tablet 30 mg 250 mg, 120 mg,	
Insect repellants		
Diethyl-tolumide	Topical solution, 50%, 75%	
7. Antimigrain drugs		
7.1 For treatment of acute attack		
Acetylsalicylic acid	tablet , 300 mg	AA
Ergotamine	tablet , 1 mg (tartrate)	C

Cyclizine	tablet , 50 mg (hydrochloride)	B
Paracetamol	tablet , 500 mg	AA
Sumatriptan	tablet 100 mg (as succinate)	S
Zolmitriptan	Tablet, 2 mg, 5 mg	S
7.2 For prophylaxis		
Propranolol*	tablet, 40 mg (hydrochloride)	B
	tablet, 10 mg, (hydrochloride)	B
	tablet, 20 mg (hydrochloride)	
Pizotifen	tablet,500mg (as hydrogen maleate)	C
8. Antineoplastic and Immunosuppressive drugs		
8.1 Immunosuppressive drugs		
Azathioprine*	Tablet , 50 mg	C
	powder for injection , 100 mg (as sodium salt) in vial	C
Ciclosporin	capsule , 25 mg	C
	concentrate for injection , 50 mg/ml in 1-ml ampoule	C
8.2. Cytotoxic drugs		
Asparaginase	Powder for injection 10 000 IU / vial	S
Bleomycin	powder for injection , 15 mg (as sulphate) in vial	S
Chlorambucil	tablet , 2 mg	C
	Tablet, 5 mg	C
	Tablet, 50 mg	C
Chlormethine	Powder for injection 10 mg (hydrochloride) in vial	
Cisplatin	powder for injection , 10 mg	C
	50 mg in vial	
	powder for injection ,500mg in vial	C
	powder for injection ,200mg in vial	
	powder for injection , 1 gm in vial	
Cytarabine	Powder for injection 100 mg in vial	
Dacarbazine	powder for injection ,200 mg in vial	S
Daunorubicin	Powder for injection 50 mg (as hydrochloride) in vial	
	Powder for injection 40 mg (as hydrochloride) in vial	
	Powder for injection 20 mg (as hydrochloride) in vial	
	Powder for injection 10 mg (as hydrochloride) in vial	
Dactinomycin	powder for injection ,500 µg in vial	S
Doxorubicin*	powder for injection , 10 mg,	S

	50 mg ,(hydrochloride) in vial	
Etoposide	capsule , 100 mg	S
	injection ,20mg/ml in 5 ml ampoule	S
5 - Flurouracil	injection, 50 mg/ml in 5-ml ampoule	S
Levamisole	Tablet, 50 mg (as hydrochloride)	
Mercaptopurine	Tablet, 50 mg	
Ifosfamide*	powder for injection , 1 g in vial	S
Methotrexate	tablet , 2.5mg	S
	Injection 50 mg (as sodium salt) in vial	S
	Injection 5 mg (as sodium salt) in vial	
Cytosine arabinoside (cytarabine)	Intravenous injection 100 mg	
Procarbazine	capsule , 50 mg (as hydrochloride	S
Busolphan	Tablet, 2 mg	
Thioguanine	tablet , 40 mg	S
Vinblastine	powder for injection , 10 mg (sulfate) in vial	S
Vincristine	powder for injection , 1 mg (sulfate) in vial	S
	powder for injection , 4 mg (sulfate) in vial	
	powder for injection , 5 mg (sulfate) in vial	
Melphalan	Tablet, 2 mg, 5 mg	
Thiotepa	Injection 15 mg	
Carmustine	Injection 100 mg	
CCNU		
Hydroxyurea	Capsule, 500 mg	
Epirubicine	Injection, 10 mg, 50 mg	
Idarubicine	Injection, 5 mg, 10 mg, 25 mg	
Carboplatin	hjection, 150 mg, 450 mg	
Capecitabine		
Vindesine	Injection, 5 mg	
Paclitaxel	Injection, 30 mg, 100 mg	
Docetaxel	Injection 80 mg	
8.3 Other antitumour drugs		
Alpha interferon	injection, 3 million IU/ml in 1-ml vial	S
	injection, 5 million IU/ml in –ml vial	
Imatinib mesylate	Capsule 100 mg	-
8.4 Drugs used with antitumour drugs		
Calcium folinate	Tablet , 15 mg	S
	injection , 3 mg/ml in 10-ml ampoule	S
	Tablet, 50 mg	
	Injection , 15 mg	
Mesna	injection, 100 mg/ml in 4-ml ampoule	S
Filgastrim	Injection 3 x 10 ⁷ unit/ml	
8.5 Hormones and		

antihormones		
Prednisolone	Tablet, 5 mg	
	Powder for injection 25 mg (as sodium phosphate or sodium succinate) in vial	
	Powder for injection 20 mg (as sodium phosphate or sodium succinate) in vial	
Tamoxifen	Tablet, 20 mg (as citrate)	
	Tablet, 10 mg (as citrate)	
Aridimidx	Tablet, 1 mg	
Goserlin acetate	Tablet 1 mg, injection 3.6 mg	
Fosfosterol	Injection, 300 mg Tablet, 120 mg	
Flutamide	Tablet, 250 mg	
Megesterole acetate	Tablet, 40 mg, 160 mg	
Medroxy-progesterone	Injection, 500 mg (depot)	
Neupogen	Injection, 30 x 10 ⁶ IU	
8.6 Palliative		
Mitomycine	Injection, 10 mg	
Mitoxandrone	Injection 20 mg	
Folinic acid	Injection, 15 mg Tablet, 50 mg	
Bonefos	Tablet, 400 mg	
VP – 16	Injection	
Codeine phosphate	Tablet, 15 mg	
Morphine sulphate	Tablet, 30 mg & 15 mg	
Ondanosterone	Tablet 4mg, 8 mg , injection 4 mg ,8mg	
Fentanyl adhesive patches		
9. Antiparkinsonism drugs		
Benzhexol*	tablet , 2mg, 5mg (hydrochloride)	B
levodopa + carbidopa*	tablet , 100 mg+ 10 mg	B
	tablet , 250 mg + 25 mg	B
	tablet , 200 mg + 50 mg	
Selegiline	tablet , 5 mg (hydrochloride)	S
Biperiden	Tablet, 2 mg (as hydrochloride) Injection, (as lactate) 5 mg in 1-ml ampoule	
Amantadine	Capsule, 100 mg	
Apomorphine	Injection 20 mg / ml in 2-ml ampoule	S
Entacapone	Tablet 200 mg	
Ropinirol	Tablet, 0.25 mg, 1 mg, 2mg, 5 mg	
Procyclidine	Tablet, 5 mg	
	Injection 5 mg/ml in 2 ml ampoule	
10. Drugs affecting the		

blood		
10.1 Antianaemia drug		
Ferrous salt	tablet , equivalent to 60 mg iron oral solution , equivalent to 25 mg iron (as sulfate)/ml	A A
Ferrous salt + folic	tablet , 60 mg + 250µg	AA
Folic acid	tablet , 5 mg	A
	Tablet 1 mg	
	Injection, 1 mg	
Folinic acid		C
Hydroxocobalamin*	injection , 1 mg in 1-ml ampoule	C
Iron dextran *	injection , equivalent to 50 mg iron/ml in 2-ml ampoule	C
	injection , equivalent to 1 mg iron/ml in 2-ml ampoule	
Iron sorbitol*	injection , equivalent to 50 mg iron/ml in 2-ml ampoule	C
10.2. drug affecting coagulation		
Desmopressin	injection 4 µg (acetate) in 1 ml ampoule	C
	Nasal spray 10 µg (acetate)/ metered dose	
Heparin sodium	injection 5 000 IU/ ml,	C
	injection 1 000 IU in 1 ml vial	
	injection 20 000 IU in 1 ml vial	
	Tablet, 10 mg	
Protamine sulphate	injection 10 mg / ml in 5 ml ampoule	C
Transamic acid	Tablets 500 mg	C
	Syrup 500 mg/5 ml	C
	Injection 100 mg /ml in 5 ml ampoule	C
Warfarin	Tablets 1 mg , 2 mg, 5 mg (sodium salt)	C
	Tablet, 3 mg	C
phenidione	Tablet 10 mg, 25 mg , 50 mg	C
11. Blood Products and Blood Substituents:		
11.1. Plasma substituents		
Dextran 70	Injectable solution 6 %	B
Dextran 40	Injectable	
Polygeline	Injectable solution 3.5 %	B
Gelatin	Intravenous infusion of 3.5 – 4 % solution, 500 ml, 1000 ml	C
Albumin Human	Injectable solution 5%, 25%	B
11.2. Plasma Fractions for specific use:		
Factor VIII	Dried	B

concentrate		
Factor IX Complex coagulation (coagulation factor II, VII, IX, X)	Dried	B
Factor VIII recombinant		B
Factor VIIa (recombinant)		B
Plasma, human Anti-D immunoglobulin	Fresh frozen Injection, 250-500 units	B B
12. Cardiovascular drugs		
12.1. anti-anginal drugs		
Atenolol*	Tablets 50, 100 mg	B
Propranolol*	Tablets 10 mg, 40 mg (hydrochloride) Injection 1 mg (hydrochloride) in 1 ml ampoule	B C
Diltiazem	Tablets 60 mg (Hydrochloride)	C
	Tablet, (as hydrochloride), 90 mg, 120mg SR and 240 mg SR	C
Glyceryl Trinitrate	Tablets (sublingual) 5 mg	B
	Transdermal 5 mg	C
	Injection 1 mg / 1-ml	S
	Spray 200 µg/	S
Isosorbide Dinitrate*	Tablets (sublingual) 5 mg,	C
	Tablets 10 mg	B
	Tablets 20 mg	B
	Tablets 40 mg	B
	Injection 1 mg/ ml	B
Nifedipine	Capsules or tablets 10 mg , 20, 40 mg Drops	B
Verapamil*	Tablet 40 mg, 80 mg (as hydrochloride)	
Amlodipine	Tablet 5mg, 10 mg	C
12.2. Anti-arryhythmic drugs		
Amiodarone HCl	Tablets 100 mg, 200 mg Injection 50mg (hydrochloride)/ ml in 3 ml ampoule	C S
Atenolol*	Tablets 50 mg, 100 mg	B
Propranolol*	Tablets 10 mg, 40 mg (Hydrochloride)	B
	Injection 1 mg (hydrochloride) in 1 ml ampoule	C
Disopyramide	Capsules or tablets 100 mg (as hydrochloride)	C
	Injection 10 mg/ ml, 50 mg/ ml	S
Lidocaine	Injection 20 mg (hydrochloride)/ ml in 5 ml ampoule	S

Mexiletine	Tablets 50 mg, 200 mg (Hydrochloride)	S
	Injection, 25 mg/ ml	S
Tocainide	Tablets 400 mg (Hydrochloride)	S
Verapamil	Tablets 40 mg (Hydrochloride)	B
	Tablets 80 mg (Hydrochloride)	B
	Injection 2.5 mg (Hydrochloride) / ml in 2 ml ampoule	S
Epinephrine	Injection, 1 mg (as hydrochloride) / ml	
Isoprenaline	Injection 1 mg /ml in 2 ml ampoule	S
	Injection 20 ? g /ml in 2 ml ampoule	
procinamide	Tablets 250mg (Hydrochloride)	
	Injection 100 (Hydrochloride)/ml in 10 ml ampoule	S
Quinidine*	Tablets 200 mg (sulfate)	S
Adenosin	Injection 3 mg / ml	S
Esmolol	Injection 5 mg/ ml	S
Bretium tosilate	Injection 50 mg/ ml	S
Flecainide actate	Tablet 50 mg	S
	Injection 10 mg/ m	S
Propafenon HCl	Tablet 150 mg, 300 mg	S
Phenytoin		
12.3. antihypertensive drugs		
Atenolol*	Tablet 50, 100 mg	
Propranolol*	Tablets 40 mg, 80 mg	B
Captopril *	Scored tablets 25 mg	B
	Scored tablets 50 mg	C
Diazoxide	Injection 15 mg / ml in 20 ml ampoule	S
Hydralazine*	Tablets 50 mg (Hydrochloride)	C
	Tablets 25 mg (Hydrochloride)	C
	Powder for injection 20 mg (Hydrochloride) in ampoule	C
Hydralazine + Reserpine	Tablets 10 mg + 100 µg	C
Hydrochlorthiazid e	Tablets 50 mg	B
	Tablet 25 mg	
Methyldopa	Tablets 250 mg	B
Nifedipine	Capsules or tablets 10 mg	B
	Capsules or tablets 20 mg LA	B
	Capsules or tablets 40 mg LA, Drops	B
Sodium nitroprusside*	Powder for infusion 50 mg in ampoule	S
Reserpine*	Tablet, 100 µg, 250 µg, Injection, 1 mg in 1-ml ampoule	
Prazosin (comp)	Tablet, 500 µg,, 1 mg (mesilate) in 1-ml ampoule	B
Minoxidil	Tablet 2.5 mg	C

Doxazosin	Tablet 2 mg, 4 mg	S
Phentolamine mesilate	Injection, 10 mg / ml	S
Losrtan*	Tablet, 25 mg, and 50 mg	C
Verapamil	Tablet 40 mg, 80, 120 mg, 240 mg S.R	C
	Injection 2.5 mg / ml	S
Indolol + clopamide	Tablet, 10 mg + 5 mg	C
Potassium channel activator		
Nicorandial	Tablet 10 mg	C
Central and peripheral vasodilator		
Oxpentoifyllin	Tablet, 400 mg	S
Cinnarizin	Tablet 25 mg , Capsule 75 mg	C
Phosphodiesterase inhibitor		
Enoximone	Injection, 5mg/ml	S
Milrinone	Injection 1mg/ml	S
12.4. Cardiac glycoside		
Digoxin	Tablets 62.5 µg, 250 µg	C
	Injection 250 µg/ml in 2 ml ampoule	B
12.5. Drugs used in vascular shock		
Dobutamine	Strong sterile solution for infusion 12.5 % (Hydrochloride) for dilution before intravenous infusion	C
	Injection, 50 mg /ml	S
Dopamine	Injection 40 mg (Hydrochloride)/ ml in 5 ml vial	C
Xamoterol	Tablet 200mg	S
Captopril	Scored tablet 25 mg	
Digoxin	Tablets 62.5 mg, 250 mg Oral solution 50 mg/ ml Injection 250 mg/ml in 2 ml ampoule	
	Injection 200 mg/ ml	
Ephedrine	Injection, (as hydrochloride) 3 mg/ ml	S
Metaraminol	Injection 10 mg/ ml ampoules	
12.6. Anti-thrombotic drugs		
Acetyl salicylic acid	Tablets 75 mg	B
	Tablets 100 mg	
Dipraydamole	Tablet 75 mg	C
	Injection 5mg/ml in ml ampoule	
Streptokinase	Powder for injection 750 000 IU in vial	S
Ticlopidine HCL	Tablet 250 mg	C
Clopidogrel	Tablet 75 mg	C

Trifiban	Intravenous infusion 250 mg/ml	S
Alteplase*	Injection 10 mg in vial	S
Desirudin		
Cardiac pulmonary resuscitation		
Adrenaline	Injection 100 mg/ ml	S
Atropine	Injection 600 mg/ ml	
Potassium chloride	Injection 13.4 M. mol/10ml	C
Sodium bicarbonate	Injection 1.68g /20 ml	C
Calcium gluconate	Injection 2.23M mol/10 ml	C
Lipid regulating drug fibrates		
Bezafibrate*	Tablet 200 mg	C
Statins		
Simvastatin*	Tablet 10 mg	C
Narcotic analgesics		
Morphine	Injection 15mg/ ml	S
Pethidine	Injection 50 mg/ ml	S
Anti dotes		
Naloxone	Injection 400 µg/ ml	S
Protamine sulphate	10 mg/ ml	S
Digibind	Injection 38 mg in vial	S
Vitamin (K)	Injection 1 mg/ ml	S
13. Dermatological drugs		
13.1. Anti-fungal drugs		
Benzoic acid + Salicylic acid	Ointment or creams 6 % + 3%	A
Miconazole*	Ointments or creams 2 % (nitrate)	A
Nystatin	Ointments or creams 100 000 IU/gm	B
Sodium thiosulfate	Solution 15%	
Selenium sulfide	Detergent base suspensin 2%	
13.2. Anti-infective drugs		
Acyclovir	Capsules or tablets 200 mg	C
Fusidic acid	Ointment 2 %	A
Methylrosaniliniu m Chloride (Gentian violet)	Aqueous solution 0.5 %	AA
Silver	Tincture 0.5 %	A

Sulfadiazine		
	Cream 10 %	A
Tetracycline	Creams or ointment 3 % (Hydrochloride)	AA
Neomycin + Bacitricin B	Ointmen 5mg + 500 IU (zinc)/ gm	C
Potassium permanganate	Solution 1 : 10 000	
Ketoconazole	Tablet 200 mg	C
Terpinafine	Tablet	C
	Ointment	C
Polymixin + Neomycin	Powder	C
	Ointment	C
Grisofulvin	Capsule or tablet 125 mg, 250 mg	B
13.3. Anti – inflammatory and anti-Pruritis drugs		
Betamethasone	Ointment or creams 0.1 % (as valerate)	C
Calamine lotion	Lotion 15 % compound	A
Clobetasol	Ointments or creams 0.05 %	C
Hydrocortisone	Ointment or creams 1 % (acetate)	B
Zinc oxide	Ointment 15 %	A
13.4. Astringents drugs		
Aluminium diacetate	Solution 13 % for dilution	C
Silver nitrate	0.05 – 1 %	C
13.5. Keratoplastic and keratolytic agents		
Benzoyl peroxide	Lotion or creams 5 %	C
Coal tar	Solution topical 5 %	B
Dithranol	Ointment 0.1 - 2 %	C
Podophyllum resin	Solution topical 15 %	C
Salicylic acid	Solution topical 5%	B
	Oinment 10 %	C
Urea	Creams 10 % (or ointment)	C
Flurouracil	Ointment 5 %	
Lactic acid	Ointment or cream	C
13.6. Scabicides and pediculicides		
Benzyl benzoate	Lotion 25 %	AA
Lindane	Cream or lotion 1 %	A
Permethrin	Cream 5 % Lotion 1 %	
Sulfur	Ointment 10 %	B
13.7. Other dermatological agents		
Methoxsalen	Tablets 10 mg	C

	Paint	C
Dapsone	Tablets 50 mg, 100 mg	C
13.8. Ultraviolet blocking agents (compl.)		
Topical sun protection agent with activity against UVA and UVB	Cream, lotions, or gels	
14. Diagnostic agents		
14.1. Ophthalmic		
Fluorescein	Eye drops 1 % (sodium salt)	C
	Strips of 1 % solution	C
Rose Bengl	Eye drops 1 % (sodium salt)	C
	Strip of 1 % solution	C
Tropicamide	Eye drops 0.5 %	
14.2. Radiocontrast media		
Barium sulfate	Aqueous suspension	C
Iohexol	Injection 755 mg/ ml in 10 ml and 20 ml ampoule	C
	Injection 140 - 350 mg/ ml in 10 ml and 20 ml ampoule	
Iopanoic acid	Tablets 500 mg	C
Amidotrizoate (as sodium or meglumine)	Injection, 140 – 420 mg iodine in 20 ml ampoule	C
Propylidone	Oily suspension 500 – 600 mg/ ml in 20 ml ampoule	C
Meglumine iotroxate (compl.)	Solution 5 – 8 gm iodine in 100 – 250 ml	
Metrizamide	150mg, -300mg	C
Diatrizoate	370mg,-150mg	C
Ioxaglate		C
Iotrolan	300mg	C
Gd-DTPA	injection	C
Iopromide	300mg in 20ml ampoule, 50ml vial.	C
Iothalamate	280, 420mg in 20ml ampoule.	C
Iopodate		C
Iodomide	370mg in 20ml ampoule.	C
Iopamidol	Injection 300,340, 370,/150,200,250	C
15. Disinfectants and antiseptics	????????μ ??? ?? ?? dS	
Chlorohexidine	Solution 5% (digluconate) concentrated for dilution	AA
Hydrogen peroxide	Solution 3 %	B
Iodine	Solution 2.5 %	A
Potassium permanganate	Aqueous solution 1: 8 000	B

Ethanol	Solution, 70%(denature)	
Polyvidone iodine	Solution, 10%	
Chlorine base compound	Powder(0.1%available chlorine) for solution	
Chloroxylenol	Solution ,4.8%	
Glutaral	Solution ,2%	
16. Diuretics		
Amiloride	Tablets 5 mg (Hydrochloride)	B
Furesamide*	Tablets 40 mg	B
	Injection 10 mg/ ml in 2 ml ampoule	B
Hydrochlorthiazide	Tablets 50 mg	B
	Tablet 25 mg	
Mannitol	Injectable solution 10 %, 20 %	S
Spirinolactone	Tablets 25 mg	B
	Tablet 50 mg	B
Metolazone	Tablet, 5mg	B
Bumetanide	Tablet, 5 mg	B
Bumetandine +Potassium	Tablet 55 mg + 7.7 mmol K	B
	Injection 500 mg/ ml	B
17. Gastro-intestinal drugs		
17.1. Antacids and other anti-ulcer drugs		
Cimetidine*	Tablets 200 mg	B
	Injection 200 mg/ in 2 ml ampoule	C
Magnesium hydroxide	Oral suspension equivalent to 550 mg magnesium oxide / 10 ml	B
Aluminium hydroxide + Magnesium hydroxide + Simthicone	Oral suspension, 200mg +200 + 25 mg	AA
	Tablets, 200mg+200mg+25mg	AA
Ranitidine hydrochloride	Tablet, 150 mg, 300 mg	B
Omeprazole	Capsule 20 mg	C
17.2. anti - emetic drugs		
Metoclopramide	Tablets 10 mg (as hydrochloride)	B
	Injection 5 ml (as Hydrochloride) / ml in 2 ml ampoule	(B)
Promethazine	Tablets 10mg, 25 mg (Hydrochloride)	A
	Elixir or syrup 5 mg (Hydrochloride)/5ml	B
	Injection 25 mg (Hydrochloride)/ml in 2 ml ampoule	A
Domperidone	Tablet, 10 mg	C
17.3. Anti-haemorrhoidal drugs		
Local anaethetics,	Ointment	B

astringents and anti-inflammatory drugs		
	suppository	
17.4. Anti-inflammatory drugs		
Hydrocortisone	Retention enema	
Prednisolone	Enema	
Sulfasalazine	Tablets 500	C
	Retention enema	
	Suppository 500 mg	
17.5. Antispasmodic drugs		
Atropine	Tablet, 0.6 mg (sulfate)	
	Injection 1 mg (sulfate) in 1 ml ampoule	B
Hyoscine butyl bromide	Tablet 10 mg	AA
	Injection 20 mg / ml	A
Mebeverine	Tablet, 135 mg	C
17.6. Cathartic drugs		
Fibrous preparations*	Granules	B
Bran		AA
Magnesium sulfate*	Powder 5– 50 gm	B
Senna	Tablets 7.5 mg (sennoside)	AA
Lactulose	Solution or syrup 3.35 gm/5ml	C
Bisacodyl	Tablet 5mg	B
17.7. Drugs used in diarrhoea		
17.7.1. Oral rehydration		
Oral rehydration salt Glucose-salt solution	Dry mixture (WHO formula) in sachet for 1 liter of solution	
17.7.2. Antidiarrhoeal (symptomatic drugs)		
Diphenoxylate hydrochloride + atropine sulfate	Tablet, 2.5 mg +25 µg	
Name of drug	Route of administration Dosage forms and strengths	Level of use
Loperamide	Tablet, 2 mg	A
Drugs acting on liver, gall bladder & pancreas		
Lamivudine	Tablet 100mg	S
Cholestyramine powder	4mg/sachet	C
Vasopressin	Injection 20 units/ ml	C
Specific Hepatitis B	Injection 500 units	S

immunoglobulin (HBIG)		
Ethanolamine oleate	Injection 5%	S
Vitamin k	Injection 10 mg/amp	B
18. Hormones, other endocrine drugs and contraceptives		
18.1. adrenal hormones and synthetic substitutes		
Dexamethasone*	Tablets , 500 µg, 4 mg Injection, 4 mg (as sodium phosphate) in 1-ml ampoule	C
Fludrocortisone	Tablets, 50 µg (acetate)	C
	Tablets, 100 µg (acetate)	
Hydrocortisone	Tablets, 20 mg	C
	Powder for injection, 100 mg (as sodium succinate) in vial	B
Prednisolone*	Tablets, 5 mg	B
	Tablet, 1 mg	
18.2. Androgens		
Testosterone	Injection, 200 mg (enantate) in 1-ml ampoule	C
Tetracosactrin ACTH analogue	250 µg/ml	
18.3. Contraceptives		
Hormonal contraceptives		
Ethinylestradiol* + Levonorgestrel*	Tablets, 30 µg + 150 µg, Tablet, 30mg + 250mg	B B
	Tablet, 50mg + 250mg	
Ethinylestradiol* + Norethisterone*	Tablet, 35 mg + 1.0 mg	B
Depot Medroxyprogesterone acetate	Injection, 150 mg/ml in 1-ml vial	C
	50 mg/ml in 3-ml vial	C
Norethisterone*	Tablets, 350 mg	B
Norethisterone enantate	Oily solution, 200 mg/ml in 1-ml ampoule	B
Levonorgestrel (compl.)	Tablets, 30 mg	C
Levonorgestrel	Tablet, 0.75 mg (pack of two)	
18.4. Estrogens		
Ethinylestradiol*	Tablet, 50 mg	C
	Tablet, 10 mg	
	Tablet 2 mg	S
	Gel, cream	S
	implant	S
Ethinylestradiol + Progesterone	Tablet	C

Intrauterine devices		
Copper-containing device		C
Barrier methods		
Condoms with or without spermicide (nonoxinol)		B
Diaphragm with spermicide (nonoxinol)		C
18.5. Insulins and other antidiabetic agents		
18.5.1. Insulins		
Insulin (soluble)	Injection, 40 IU/ml, 100 IU/ml in 10-ml vial	B
Intermediate-acting insulin	Injection, 40 IU/ml, 100 IU/ml in 10-ml vial (as compound insulin zinc suspension or isophane insulin)	B
Insulin mixed	Injection, 70 / 30	B
18.5.2. Oral antidiabetic drugs		
Glibenclamide	Tablet, 2.5 mg Tablet, 5 mg	
Metformin	Tablet, 500 mg	
18.5.3. Drugs used in hypoglycaemia		
Gulcagon	Powder for injection, 1 mg (as hydrochloride), (= 1 unit)	S
18.6. Ovulation inducers		
Clomifene*	Tablet, 50 mg (citrate)	S
Bromocriptine	Tablets, 2.5 mg (as mesylate)	S
18.7. Progesterones		
Norethisterone	Tablets, 5 mg	C
Medroxyprogesterone acetate (comp.)	Tablet, 5 mg	C
18.8. Thyroid hormones and antithyroid drugs		
Carbimazole*	Tablet, 5 mg	B
levothyroxine	Tablet, 50 µg, 100 µg (sodium salt)	B
Potassium iodide	Tablet, 60 mg	B
Propylthiouracil	Tablet, 50 mg	
18.9. Other endocrine and related drugs		
Cyproterone acetate	Tablet, 50 mg	S
Chorionic gonadotrophin	Powder for injection, 500 unit ampoule	S
Danazol	Capsule, 200 mg	C
Desmopressin	Intranasal solution, 100 µg/ml	C
Vasopressin	Injection, 20 IU in 1 – ml ampoule	C

Other drugs in Obs. & Gyno.		
Alphacalciferol (one alpha)	Tablets 0.25mg , 1 mg	S
Erythrobioten	Injection, 2 000 & 4 000 IU	S
Human menopausal gonadotrophin	Injection, 75 IU FSH/ 75 LH	S
Purified FSH/ human (meopausal urine)	Injection, 75 IU IM ,SC	S
Recombinant FSH (genetically engineered)	Subcutaneous injection 50 IU,100 IU 150 IU,300 IU,600 IU.	S
Gn Rh agonist	Intranasal 10 gm solution. Intramuscular 3.75 mg, 3.6 mg. Subcutaneous 0.1mg.	S
Gn Rh antagonist	SC 0.25 mg ,3mg.	S
Cabergoline (dopamine agonist)	Tablets 0.5 mg	S
Tamoxifen	Tablet 10 mg	S
Prostaglanden E ₂	Vaginal tablet 3 mg, Gel	C C
Misoprostol (synthetic prostaglandin E ₁ analogue)	Oral tablet, 50 mg Vaginal tablet 50mg	C C
Dydrogesterone	Tablet, 10 mg	C
Tranexamic acid	Tablet 500 mg, 250 mg	C
19. Immunologicals	?????????μ ???? ???? dS	
19.1. Diagnostic agents		
Tuberculin, purified protein derivative (PPD)	Injection	B
19.2. Sera and immunoglobulins		
Anti - D immunoglobulin (human)	Injection, 250 ?g/ml (in single dose vial)	
Anti scorpion sera	injection	B
Antitetanus immunoglobulin (human)*	Injection, 500 IU in vial	B
Diphtheria antitoxin	Injection, 10 000 IU in vial	B
	Injection, 20 000 IU	
Gas gangrene antitoxin	injection	C
Immunoglobulin, human normal	Injection (intramuscluar, intravenous)	B
Rabies immunoglobulin *	Injection, 150 IU/ ml in vial	B
Anti-venom sera	Injection	B

19.3. vaccines (strength and level of use decided by Federal Ministry of Health)	????????μ ???? ???? dS	
19.3..1. For universal immunization		
BCG Vaccine (dried)	Injection	
Diphtheria – pertussis – tetanus vaccine	injection	
Measles vaccine (live attenuated)	Oral solution	
Measles – mumps – rubella vaccine	Injection	
Poliomyelitis vaccines	injection	
Tetanus vaccines	Injection	
Diphtheria		
Pertussis		
Hepatitis (B)		
19.3.2. For specific group of individuals		
Hepatitis B vaccines	injection	
Meningitis vaccine	Injection	
Rabies vaccine	Injection	
Yellow fever vaccine	injection	
Influenza		
Mumps		
Rubella		
Typhoid		
20. Muscle relaxants		
Atracurium	Injection, 10 mg (besylate) / mg in 5-ml ampoule, (5mg in 2ml ampoule)	C
Neostigmine*	Tablet, 15 mg (bromide) Injection, 500 ug, 2.5 mg (methylsulfate) in 1-ml ampoule	B
Pancuronium*	Injection, 2 mg (bromide) / ml In 2-ml ampoule	C
Pyridostigmine	Tablet, 60 mg (bromide) Injection, 1 mg (bromide) in 1-ml ampoule	C
Suxamethonium	Injection, 50 mg (chloride) / ml in 2-ml ampoule Injection, 500 mg in 10-ml vial	C C
Tubocurarine *	Injection, 10 mg (chloride)/ml in 1.5 ml ampoule	
Alcuronium chloride	Injection 5 mg/ ml	
Vecuronium bromide	Powder for injection 10 mg in vial	
21.Ophthalmologica I preparation		
21.1.Anti-infective agent		
Aciclovir	Eye ointment, 3 %	C

Benzyl penicillin	Powder for preparation of eye drops, 1.5 mg/ml (2 500 IU/ ml)	B
Chloramphenicol	Solution (eye drops), 0.5 %	A
	ointment, 0.1 %	A
Sulfacetamide	Solution (eye drops), 15 % (sodium salt)	AA
Tetracycline*	Eye ointment, 1 % (hydrochloride)	AA
Gentamycin	Solution eye drops, 0.3 %	A
Idoxuridine	Solution eye drops ,0.1%	C
	Eye ointment 0.2 %	C
Silver nitrate	Solution eye drops 1 %	AA
21.2. anti-inflammatory agents		
Acetylcystine	Solution (eye drops), 5 %	S
Phenylephrine	Solution (eye drops), 10 % (hydrochloride)	S
Prednisolone*	Solution (eye drops), 0.5 % (as sodium phosphate)	B
21.3. Local anaesthetics		
Tetracaine (Hcl)	Solution (eye drops), 0.5 %	A
21.4. Miotics and antiglucoma drugs		
Acetazolamide	Tablet, 250 mg	B
	Powder for injection, 500 mg (as sodium salt) in vial	C
Pilocarpine *	Solution (eye drops), 2%, 4% (hydrochloride or nitrate)	C
Timolol *	Solution (eye drops), 0.5 % (maleate)	C
	Solution (eye drops), 0.25 % (maleate)	
21.5. Mydriatics		
Atropine	Solution (eye drops), 0.5 % (sulfate)	C
	Solution (eye drops), 1 % (sulfate)	
	Solution (eye drops), 0.1 % (sulfate)	
Cyclopentolate	Solution (eye drops), 0.5 % (hydrochloride)	C
Homatropine	Solution (eye drops), 2 % (hydrobromide)	C
tropicamide	Solution (eye drops), 1 %	C
Epinephrine (comp.)	Solution 2 % eye drop (as hydrochloride)	
21. 6. Anti-allergic		
Antazoline	Solution (eye drops), 0.5 % (hydrochloride)	B
21.7. Other ophthalmic preparation		
Hydroxymethylcellulose	Solution (eye drops), 0.5 %	C
Retinol	60 mg (equivalent to (200 000 IU)	A
Glyconic acid (sodium chromoglyconate)	Eye drops 2 %	
22. Oxytocics & antioxytocic		
Ergometrine	Tablets, 200 µg (hydrogen maleate)	A
	Injection, 200 µg in 1 - ml ampoule	A

Oxytocin	Injection, 10 IU in 1-ml ampoule	B
Anti-oxytocix		
Salbutamol	Tablet, 4 mg, (as sulfate) Injection 50 µg/ ml in 5 ml ampoule (as sulfate)	
23. Dialysis solution		
Intraperitoneal dialysis solution	Parantral solution, of appropriate composition	S
Haemodialysis solution	Parantral solution, concentrated of appropriate composition	S
24. Psychotherapeutic drugs		
Drugs used in depressive disorders		
Amitriptyline *	Tablet, 25 mg (hydrochloride)	B
	Tablet, 10 mg, (hydrochloride)	B
Phenelzine	Tablet, 15 mg (as sulphate)	S
Imipramine	Tablet, 10 mg, 25 mg (hydrochloride)	B
Citalopram	Tablet, 10mg, 20 mg	
Clomipramine	Tablet 10mg, 25mg	B
Mecopemide	Tablet, 150 mg, 300 mg	C
Fluoxetine	Capsule 20mg , 60mg	C
Fluvoxamine	Tablet, 50 mg, 100 mg	C
Mianserin	Tablet, 30 mg	C
Paroxetine	Tablet, 20 mg, 30 mg	C
Drugs used in Psychotic disorders		
Chlorpromazine	Tablet, 25 mg (hydrochloride), Tablet 100 mg (hydrochloride)	B C
	Injection 25 mg (hydrochloride) / ml in 2- ml ampoule	B
	Syrup 25 mg/ ml	B
Fluphenazine *	Injection 25 mg / ml (becanoate or enantate) in 1- ml ampoule	C
Haloperidol *	Tablet, 2 mg, 5 mg Injection 5 mg / ml in 1 ml ampoule	C
Thioridazine	Tablet, 10mg, 25 mg, 100 mg (as hydrochloride)	C
Trifluoperazine	Tablet, 2 mg, (as hydrochloride)	C
	Tablet, 4 mg, 6 mg (as hydrochloride)	C
Flupenthixol	Injection 20 mg/ ml (becanoate) in 1-ml ampoule	C
Clozapen	Tablet, 25 mg, 50 mg, 100 mg	C
Olanzapen	Injection depot 50 mg / ml in 1 ml ampoule	C
Resperidone	Tablet, 10 mg	C
Zuclopenthixol (as acetate)	Capsule 15 mg	C
	Injection 50 mg/ ml	C
Zuclopenthixol (as deconoate)	Depote injection 200 mg/ml in 1 ml ampoule	C

Drugs used in bipolar disorders		
Lithium carbonate	Capsule or tablet, 300 mg	S
	Capsule or tablet, 200 mg, 400 mg	
Carbamazepine	Tablet 200 mg,	C
	Tablet, 100 mg	
	Syrup 100 mg/ 5 ml	C
Valproic acid	Enteric coated tablet, 200 mg, 500 mg	C
Drugs used in generalised anxiety and sleep disorders		
Nitrazepam *	Tablet, 5 mg	B
Diazepam	Scored tablet, 10 mg	B
	Scored tablet, 2 mg	
	Injection 5 mg/ml in 2-ml ampoule	B
Bromazepam	Tablet, 1.5 mg, 3 mg, 6 mg	C
Chlordiazepoxide	Tablet, 5 mg, 10 mg	C
Lorazepam	Tablet, 1 mg, 2 mg	C
	Injection 4 mg / ml	C
Buspirone	Tablet 5 mg, 10 mg	C
Chloral hydrate	Syrup, 200 mg/5 ml	A
	Syrup, 200 mg/ ml	A
Zolpidem tartarate	Tablet 10 mg	?
Drugs used in child psychiatric		
Clonazepam	Tablet .25 mg, 0.5 mg, 2 mg	C
Methyl phenidate	Tablet, 10 mg	S
25. Drugs acting on the respiratory tract		
25.1. Anti-asthmatic drugs		
Aminophylline	Tablet, 200 mg	B
	Injection 25 mg/ ml in 10-ml ampoule	B
Beclomethasone	Inhalation (aerosol), 50 ?g (dipropionate) / dose	C
	Inhalation (aerosol), 250 ?g (dipropionate) / dose	
Epinephrine	Injection, 1 mg (as hydrochloride) in 1-ml ampule	B
Ketotifen	Syrup 1 mg (hydrogen fumarate) / 5 ml	C
Salbutamol	Tablet, 4 mg (as sulfate)	AA
	Tablet, 2 mg (as sulfate)	
	Inhalation (aerosol), 100 ?g (as sulfate) /dose	B
	Syrup 2 mg (as sulfate) / 5 ml	AA
Salbutamol	Respirator solution, for use in nebulizers, 5 mg (as sulfate)/ ml	C
	Injection 50 ?g / ml in 5 ml ampoule	
Salmeterol	Inhaler	
Ipratropium bromide	Inhalation(aerosol) , 20 ?g/dose	B
Theophylline	Tablet 100mg 200mg 300mg S.R.	B
Cromoglicic acid	Inhalation (aerosol) 20mg(sodium salt) per dose	B

25.2 antitussives		
Noscapine	Tablet , 15 mg (hydrochloride)	B
	Syrup , 15 mg (hydrochloride)/5 ml	B
Dextromethorphan	Oral solution 3.5 mg (bromide)/5 ml	
26. Solutions correcting water , electrolyte and acid-base disturbances		
26.1 Oral		
Oral rehydration salt	For composition see 17.7.1	AA
Potassium chloride	Powder for solution	B
26.2 parenteral		
Calcium chloride	Injection , 100 mg/ml in 10-ml ampoule	C
Calcium gluconate	Injection, 100 mg/ml in 10 ml ampoule	C
Glucose	Injectable solution , 5% isotonic	B
	Injectable solution , 50% hypertonic	B
	Injectable solution , 10% hypertonic	
Glucose with sodium chloride	Injectable solution , 5% glucose, 0.9% sodium chloride	B
	Injectable solution , 4% glucose, 0.18% sodium chloride	B
	Injectable solution , 5% glucose, 0.45% sodium chloride	B
Potassium chloride	11.2 % solution in 20-ml ampoule (equivalent to K^+ 1.5 mmol/ml, Cl^- 1.5 mmol)	C
Sodium bicarbonate	Injectable solution , 8.4% In 50-ml ampoule	C
	0.9% (? to Na^+ 1000 mmol/l, HCO_3^- 1000 mmol/l	
	Injectable solution , 1.4% In 50-ml ampoule 1.4% (? to Na^+ 167 mmol/l, HCO_3^- 167 mmol/l	
Sodium chloride	Injectable solution , 0.9% isotonic	B
	0.9% (? to Na^+ 154 mmol/l, Cl^- 154 mmol/l	
	Injectable solution , 0.18%	C
Ringer's solution	Injectable solution	
26.3 miscellaneous		
Water for injection	2-ml , 5 -ml ampole	AA
27. Vitamins and minerals		
Ascorbic acid	Tablet , 50 mg	AA
Calcium gluconate	Injection, 100 mg/ml in 10-ml ampoule	C
Ergocalciferol*	Capsule or tablet, 1.25 mg (50 000 iu)	S
Iodine	Iodized oil, 1 ml (480 mg iodine), 0.5 ml (240 mg iodine) in ampoule (oral or injectable)	
	Solution, 0.57 ml, (308 mg iodine) in dispenser bottle	
	Capsule, 200 mg	
Nicotinamide*	Tablet , 50 mg	B

Pyridoxine	Tablet, 25 mg (hydrochloride)	B
Retinol*	Sugar-coated tablet , 10 000 iu (5.5 mg) (as palmitate)	B
	Capsule , 200 000 IU (110 mg) (hydrochloride)	B
	Oral oily solution, 100 000 IU/ml in multidose dispenser (as palitate)	
	Water miscible injection, 10 000 IU (as palmitate) (55 mg) in 2-ml ampoule	
Riboflavin	Tablet , 5 mg	B
Sodium flouride	In any appropriate formulation	
Thiamine	Tablet , 50 mg (hydrochloride)	B
28. Drugs used in ear/nose/throat (ENT) and dental care		
28.1. Antibacterial ear drops		
Chloramphenicol	Ear dops , 2%	B
Tetracycline* hydrocortisone*	+ Ear drops ,0.5% (hydrochloride) + 1.5%(acetate)	B
28.2 Nasal decongestants		
Ephedrine	Nasal drops ,0.5%, 1%(hydrochloride)	B
28.3 Mouth washes		
Hydrogen peroxide	Mouthwash, 6%	B
Sodium chloride + sodium chloride	+ Mouthwash ,1.5% +1% (to be Diluted before use)	B
Sodium fluoride	Oral drops . 0.25%	C
28.4 paints for oral local applications		
Iodoform	Paint , 10% , cmpound	B
Methylrosanilium chloride (gentian violet)*	Aqueous solution , 0.5%	AA
28.5 Topical antifungal drugs		
Hydrocortisone + clioquinol	Ear drops , 1.5% (acetate) + 1%	B
Deproteinized extract of blood calves	Gel Ointment	
Oxytetracycline + hydrocortizone + polymyxin B	Ear / Nose	
Xylometazoline	Nasal drops Nasal gel	
Beclomethaz one diproponate		
Fusafungine	1%	
Ephedrine Hcl	+ 0.5% +0.125%	

Haphzoline	
Polymyxin B sulphate 10,000 unit + 3400+ 1% + Neomycin sulphate + Hydrocortizone	
Oxymethurea + 0.42% + 0.83 % Acedia sulphone sodium	
Flumetazone + 0.02 % +1% Ciloquinon Clotrimazole 1 %	
Dexamethasone + 0.05 % +0.5 % + 0.005 % Framycetin sulphate + Gramicidin	
Ntstatin	
Propyphenazone + hexahydroadiphenine hydrochloride	-