



PHARMACEUTICALS PROCUREMENT LIST

FIRST EDITION

**PHARMACEUTICALS FUND AND
SUPPLY AGENCY**

April 2018
ADDIS ABABA, ETHIOPIA

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The Pharmaceuticals Fund and Supply Agency (PFSA) would like to extend its appreciation to Global Health Supply Chain - Procurement and Supply Management Project (GHSC-PSM) for the technical and financial assistance for this undertaking. The Agency would also like to thank CHAI, AIDSFree and UNFPA for their technical support in the development of the list.

Last but not least, the Agency would like to give special acknowledgement to members of the taskforce (Annex I), the experts and their institutions who participated in the consultative workshops (Annex I to IV) for their invaluable contributions in enriching, coding and finalizing the list.

FOREWORD

Pharmacotherapy has always been an integral part of healthcare system and will remain so in the future. With the advent of innovative interventions its role has become even more critical and requires the continuous availability of quality, effective and affordable pharmaceuticals. Pharmaceutical Fund and Supply Agency is the public body entrusted with this role in Ethiopia. Though the Agency has been working hard to ensure the continuous availability of needed pharmaceuticals at service delivery points, there is still huge gap between demand and supply in pharmaceuticals. So far, there is no defined and agreed upon list of pharmaceuticals that the Agency procures and avails to public health facilities. As part of its transformation, the Agency has been working on preparing a defined list of pharmaceuticals that will guide its procurement and supply. After series of consultations with stakeholders involving relevant experts in each area from health facilities, FMOH, RHBs, EPHI, EHIA, development partners and the Agency, first edition of the list is now ready for use.

We are proud to introduce to you this first edition of the Pharmaceuticals Procurement List which has got buy-in by all stakeholders. Proper implementation of the list is expected to bring about significant improvement in the availability of pharmaceuticals at service delivery points. The list will set a reference against which the Agency's performance can be measured, and health facilities and other stakeholders know what can be availed through PFSA. It will also encourage the private sector's involvement in availing pharmaceuticals which are not included in this list and also persuades them to healthy competition. The list contains all categories of pharmaceuticals with full and standardized description of each product. Users of the list are expected to consistently use the descriptions used in the list in all communications and transactions they undertake for smooth exchange of information along the supply chain.

The list will be revised every two years in line with advancements in the medical and pharmaceutical sciences, in consultation with stakeholders. We would like to call upon all stakeholders to provide the necessary

support for implementation of the list and continue their support in updating

the list by forwarding comments and suggestions to the Agency through its website (www.pfsa.gov.et) or via mail (P. O. Box 21904, Addis Ababa). We also would like to take this opportunity to thank all who directly or indirectly contributed for the development of the list. We would finally like to express FMOH's and PFSA's commitment for proper implementation of the list to improve the availability of pharmaceuticals in the country and help our community to benefit from the improvement anticipated after implementation.



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Abbreviations

APTS:	Auditable Pharmaceuticals Transactions and Services
CHAI:	Clinton Health Access Initiative
EPCI:	Ethiopian Public Health Institute
FMOH:	Federal Ministry of Health
GHSC-PSM:	Global Health Supply Chain Procurement Supply Management
IPLS:	Integrated Pharmaceuticals Logistics System
MNCH:	Maternal, Neonatal and Child Health
RHB:	Regional Health Bureau
UNFPA:	United Nations Fund for Population Activities

INTRODUCTION

The continuous availability of pharmaceuticals is key for the provision of quality health services. Pharmaceuticals Fund and Supply Agency (PFSA) is a public institution established to ensure continuous availability of quality pharmaceuticals at an affordable price to public health facilities through need-based pooled procurement. The Agency has made remarkable achievements over the past years in terms of procurement, distribution, inventory management and warehousing. The type and volume of pharmaceuticals the Agency procures and distributes has exponentially increased over the past years. The value of annually procured pharmaceuticals has increased by more than 80% in five years' time (2003 to 2008 E.C.). The value of pharmaceuticals distributed by the Agency in 2009 E.C. has increased by about 140% as compared to that of 2003 E.C. In addition to the products it procures, the Agency also handles the storage and distribution of huge amount of program products donated by development partners.

With respect to infrastructure, a total of 17 modern warehouses were constructed at the center and branches of the Agency during the last five years. This has increased the Agency's warehousing capacity to 305,910 m³ from the 16,760 m³ that was available when the Agency started operation. The inventory management across the supply chain has shown significant improvement through implementation of the Integrated Pharmaceuticals Logistics System (IPLS) and the Health Commodity Management Information System (HCMIS). The Agency, in collaboration with stakeholders and development partners, has also been involved in capacitating the supply chain workforce at all levels through in-service training, supportive supervision and mentoring. Tens of Thousands of professionals have taken trainings in various supply chain areas. With the objective of making itself more accessible to health facilities, the Agency has increased its branches to 19. The Agency has integrated the supply management of most of the program pharmaceuticals and is expanding the directly delivery of such products to service delivery points. These efforts have resulted in better availability of both revolving and program pharmaceuticals in the country.

Regardless of the efforts made and achievements gained so far, there is still a huge gap in ensuring the continuous availability of needed pharmaceuticals,

this signposts a lot to be done to continuously avail needed pharmaceuticals at service delivery points. To this end, the Agency has been involved in Business Process Reengineering (BPR) study which enabled the Agency to identify the key performance gaps and design interventions to optimize its operations. The Agency has already started implementation of the BPR at head office level through restructuring of some sub-processes. The BPR study has identified the absence of an agreed upon procurement list as one of the causes for the interrupted supply of pharmaceuticals. Though the Agency was established to avail essential pharmaceuticals, it has been trying to procure and avail all types of pharmaceuticals as per annual requests made from health facilities. This has put the Agency unfocused and having no reference list against which its performance can be measured despite the increasing efforts being made. This necessitated the need to define the list of pharmaceuticals the Agency procures and supplies to public health facilities on regular basis.

Defining the list will enable the Agency to be focused on procuring, storing and distributing pharmaceuticals that are essential for the provision of health services for majority of the population. This will improve the Agency's performance and result in better availability of these selected pharmaceuticals and reduce wastage. Health facilities will be clear on what can be supplied by the Agency on regular basis and look for options to avail products that are not supplied by the Agency.

To this end, the Agency has been refining the list of pharmaceuticals used for the annual quantification and procurement on the basis of the types of pharmaceuticals sent to the Agency by all public hospitals and selected health centers as part of their annual requirement request. It is believed that the annual requests from these health facilities have gone through series of consultations within each health facility and got approval of the health facilities Drug and Therapeutics Committees (DTC). The list of pharmaceuticals (medicines, medical supplies, medical equipment, and laboratory chemicals and reagents) included in each category of the draft list were critically reviewed by relevant experts in the consultative workshops organized.

The draft medical equipment list was reviewed in a consultative workshop by experts of all clinical categories and other relevant professionals from referral, general and primary hospitals, health Centers, RHBs, FMOH and

EPHI. Medical equipment are categorized into capital and non-capital groups based on their complexity. Capital equipment are those that require signing official agreement with the Agency to initiate the procurement process. The Agency has decided that tenders for the procurement of capital equipment will be floated twice per year to minimize the burden associated with the repetitive tendering in practice so far. Consultative workshop was also organized to review the draft list of laboratory chemicals and reagents by laboratory and pharmacy professionals from hospitals, health centers, EPHI, RHBs and the Agency. While reviewing the list of products in each pharmaceutical category, due emphasis was given for standardization of description of each product, in addition to addition and deletion of products into/from the draft list.

Based on the reviews made on the draft list, descriptions of each product in the Pharmaceutical Directory Service (PDS) of the Agency is revised and standardized to be used as a reference standard in all operations of the Agency. Following this, final review workshop was organized to finalize the list. Experts from referral hospitals, RHBs, the Agency and development partners took part in the review workshop and made final polishing on each category of pharmaceuticals.

Finally, the list was coded with the national base code in a consultative workshop by participating relevant professionals (pharmacists, laboratory technologists and engineers) from selected APTS implementing hospitals in from all over the country. In the base code, the first four letters indicate the parent compound of the product, the second two numbers indicate both the strength/length/volume, dosage form and use category of the product. The base code is the same for a single product with one generic name what-ever the batch, price or country of origin is different. However, for a single product which has the same generic name, the price code, batch number code, expiry date code, country of origin code and receiving date code that will be entered automatically with the product varies. The code will be used for insuring transparency by facilitating auditing of products transacted from suppliers up to users (patients).

The efforts made by the Agency with continuous support from stakeholders and partners resulted in realization of this first edition of Pharmaceuticals Procurement List for the Agency that has got buy-in by all

stakeholders. The List will be officially communicated to FMOH, RHBs, and health facilities for their reference. The Agency will exert maximum

effort to ensure the continuous availability of the pharmaceuticals included in the list and the list will be updated every two years in line with local and global changes in disease management. The Agency will also strengthen its collaboration with all supply chain players to fully realize the goal the list is developed.

SN	Base Code	Description	Unit
I. LIST OF MEDICINES			
I.I. REGULAR MEDICINES			
1	Azol-11	Acetazolamide - 250mg – Tablet	10x10
2	Sali-14	Acetylsalicylic Acid - 300mg - Tablet (Micro fined)	10x10
3	Sali-11	Acetylsalicylic Acid - 81mg - Tablet(Enteric Coated)	20x10
4	Acyc-10	Acyclovir - 200mg – Capsule	10x10
5	Acyc-45	Acyclovir - 3% - Eye Ointment	4.5gm
6	Acyc-11	Acyclovir - 400mg – Tablet	10x10
7	Acyc-20	Acyclovir - 40mg/ml - Oral Suspension	125ml
8	Acyc-50	Acyclovir - 5% - Topical Cream	10gm
9	Acyc-32	Acyclovir - 500mg - Powder for injection	Each
10	Adre-30	Adrenaline (Epinephrine) - 0.1% in 1ml ampoule – Injection	Each
11	Albe-20	Albendazole - 100mg/5ml - Oral Suspension	20ml
12	Albe-11	Albendazole - 400mg – Tablet	50x2
13	Allo-10	Allopurinol - 100mg – Tablet	10x5
14	Alpr-11	Alprazolam - 0.5mg – Tablet*	10x3
15	Alms-21	Aluminium Hydroxide + Magnesium Hydroxide + Simethicone - (225mg + 200mg + 50mg)/5ml – Suspension	200ml
16	Alma-10	Aluminium Hydroxide + Magnesium Trisilicate - (120mg + 250mg) - Tablet (Chewable)	100x10
17	Amin-30	Aminophylline - 250mg/10ml in 10ml Ampoule - Injection	5
18	Amio-10	Amiodarone - 100mg – Tablet*	10x3
19	Amit-11	Amitriptyline - 25mg – Tablet	25x10
20	Amlo-12	Amlodipine - 10mg - Tablet	10x10
21	Amlo-11	Amlodipine - 5mg – Tablet	10x10
22	Amox-10	Amoxicillin - 125mg - Tablet (Dispersible)	10x10
23	Amox-20	Amoxicillin - 125mg/5ml - Oral Suspension	100ml
24	Amox-01	Amoxicillin - 250mg – Capsule	100x10
25	Amox-11	Amoxicillin - 250mg - Tablet (Dispersible)	10x10
26	Amox-21	Amoxicillin - 250mg/5ml - Oral Suspension	100ml

SN	Base Code	Description	Unit
27	Amox-02	Amoxicillin - 500mg – Capsule	50X10
28	Amcl-30	Amoxicillin + Clavulanic Acid - (500mg + 100mg) in Vial- Powder for Injection	10
29	Amcl-20	Amoxicillin + Clavulanic Acid - (125mg + 31.25mg)/5ml - Oral Suspension	100ml
30	Amcl-14	Amoxicillin + Clavulanic Acid - (500mg + 125mg) - Tablet (Film Coated)	5x3
31	Amcl-12	Amoxicillin + Clavulanic Acid - 250mg + 125mg - Tablet (Film Coated)	10x2
32	Ampb-31	Amphotericin B - 50mg in vial - Injection (Liposomal)	Each
33	Ampi-20	Ampicillin - 125mg/5ml - Oral Suspension	100ml
34	Ampi-01	Ampicillin - 250mg – Capsule	100x10
35	Ampi-21	Ampicillin - 250mg/5ml - Oral Suspension	100ml
36	Ampi-02	Ampicillin - 500mg – Capsule	50X10
37	Ampi-31	Ampicillin Sodium - 500mg in Vial - Injection	50
38	Begl-55	Anti-haemorrhoidal (Betamethasone Valerate + Phenylephrine HCl + Lidocaine HCl) - (0.5mg+1mg+25mg) – Ointment	20gm
39	Cfce-60	Anti-haemorrhoidal (Hydrocortisone + Framycetin + Cinchocaine + Esculoside) - (5mg + 10mg + 5mg 10mg) - Suppository	10
40	AntD-31	Anti-Rho (D) Immune Globulin - 300mcg in 2ml Vial - Injection	Each
41	Aten-11	Atenolol - 50mg – Tablet	10x10
42	Ator-11	Atorvastatin - 20mg – Tablet	10x10
43	Ator-12	Atorvastatin - 40mg – Tablet	10x3
44	Atro-41	Atropine Sulfate - 1% - Eye Drop	15ml
45	Atro-30	Atropine Sulfate - 1mg/ml in 1ml ampoule - Injection	10x10
46	Azel-51	Azelaic Acid - 20% - Cream	30gm
47	Axit-20	Azithromycin - 200mg/5ml - Oral Suspension	15ml
48	Axit-10	Azithromycin - 250mg – Tablet	30
49	Axit-11	Azithromycin - 500mg – Tablet	10x3
50	Becp-41	Bclomethasone Propionate - 100mcg/dose - Aerosol (Oral Inhalation)	200 Metered dose

SN	Base Code	Description	Unit
51	Benz-10	Benzhexol (Trihexyphenidyl HCL) - 2mg - Tablet	10x10
52	Benz-11	Benzhexol (Trihexyphenidyl HCL) - 5mg - Tablet	10x10
53	Besa-56	Benzoic Acid + Salicylic Acid - (6% + 3%) - Topical Ointment	20gm
54	Bepo-20	Benzoyl Peroxide - 5% - Solution	10ml
55	Trom-30	Benztropine (Mesylate) - 1mg/ml in 2ml ampoule - Injection	Each
56	Beta-10	Betamethasone - 0.5mg – Tablet	10x10
57	Phbe-10	Betamethasone + Dexchlorpheniramine Maleate - (0.25mg+2mg) - Tablet	10x10
58	Betd-50	Betamethasone Dipropionate - 0.03% - Cream	15gm
59	Betd-56	Betamethasone Dipropionate - 0.05% - Ointment	20gm
60	Bisa-60	Bisacodyl - 5mg - Suppository	5x2
61	Bisa-10	Bisacodyl - 5mg – Tablet	10x10
62	Zepa-10	Bromazepam - 1.5mg – Tablet	10x10
63	Zepa-11	Bromazepam - 3mg – Tablet	10x10
64	crim-10	Bromocriptine Mesylate - 2.5mg - Tablet	10x3
65	Bupi-32	Bupivacaine - 0.75% - 2ml - Injection	Vial
66	Buph-30	Bupivacaine Hydrochloride - 0.2% in 10ml Vial - Injection (Epidural)*	Each
67	Cala-50	Calamine - 5% - Lotion	100ml
68	calc-11	Calcium Carbonate - 350mg – Tablet*	10x10
69	calg-30	Calcium gluconate - 10% in 10ml Ampoule - Injection	10
70	Cand-11	Candesartan - 8mg – Tablet*	14x2
71	Capt-10	Captopril - 12.5mg – Tablet	10x10
72	Capt-11	Captopril - 25mg – Tablet	10x10
73	Carb-20	Carbamazepine - 100mg/5ml – Syrup	100ml
74	Carb-11	Carbamazepine - 200mg – Tablet	10x10
75	Cast-20	Castor oil – Liquid	60ml
76	Cefe-31	Cefepime - 1gm in Vial - Powder for Injection with Solvent Water for Injection*	Each
77	Cefi-11	Cefixime - 400mg – Tablet	7x2

SN	Base Code	Description	Unit
78	Cefo-30	Cefotaxime Sodium - 0.5g in Vial - Powder for Injection with Solvent Water for Injection	Each
79	Ceft-30	Ceftazidime - 0.5g in Vial - Powder for injection*	Each
80	Ceft-31	Ceftazidime - 1g in vial - Powder for Injection with Diluent	Each
81	Cefr-31	Ceftriaxone - 0.5g in Vial - Powder for Injection with 5ml Diluent	Each
82	Cefr-32	Ceftriaxone - 1g in vial - Powder for Injection with 10ml Diluent	Each
83	Cefr-30	Ceftriaxone - 250mg in Vial - Powder for Injection with 1% Lidocaine Hydrochloride (Intramuscular)	Each
84	Ceph-20	Cephalexin - 125mg/5ml - Oral Suspension	100ml
85	Ceph-01	Cephalexin - 250mg – Capsule	10x10
86	Ceph-21	Cephalexin - 250mg/5ml - Oral Suspension	100ml
87	Ceph-02	Cephalexin - 500mg – Capsule	10x10
88	Cepz-32	Cephazoline Sodium - 1gm - Injection with Diluent	Vial
89	Ceti-11	Cetirizine - 10mg - Tablet	10x10
90	Ceti-20	Cetirizine - 1mg/ml - Oral Solution	100ml
91	Amph-42	Chloramphenicol - 0.5% - Eye/Ear drop	10ml
92	amde-40	Chloramphenicol - 0.5% + Dexamethasone 0.1% - Eye Drop	10ml
93	Amph-46	Chloramphenicol - 1% - Eye Ointment	5gm
94	Amph-35	Chloramphenicol Sodium Succinate - 1g in vial - Powder for injection	50
95	Chcl-10	Chlordiazepoxide + Clinidium Bromide - (5mg + 2.5mg) - Tablet	10x3
96	Phen-20	Chlorpheniramine Maleate - 2mg/5ml - Syrup	100ml
97	Phen-11	Chlorpheniramine Maleate - 4mg - Tablet	10x10
98	Cpzn-13	Chlorpromazine Hydrochloride - 100mg - Tablet	100x10
99	Cpzn-11	Chlorpromazine Hydrochloride - 25mg - Tablet	1000
100	Cpzn-30	Chlorpromazine Hydrochloride - 25mg/2ml in 2ml Ampoule - Injection	50
101	Cime-31	Cimetidine - 200mg/ml in 2ml ampoule - Injection	10

SN	Base Code	Description	Unit
102	Cime-11	Cimetidine - 400mg – Tablet	10x10
103	Cipr-40	Ciprofloxacin - 0.3% - Eye/Ear drop	5ml
104	Cipr-10	Ciprofloxacin - 250mg – Tablet	10x10
105	Cipr-30	Ciprofloxacin - 2mg/ml - Intravenous Infusion (as lactate)	100ml
106	Cipr-11	Ciprofloxacin - 500mg – Tablet	10x10
107	Cist-30	Cisatracurium- 2mg/ml in 10 ml Ampoule - Injection	Each
108	Clar-11	Clarithromycin - 500mg – Tablet	10x10
109	Clin-10	Clindamycin - 150mg – Tablet	10x10
110	Miph-10	Clomiphene Citrate - 50mg – Tablet	10x3
111	Mipr-10	Clomipramine HCL - 25mg – Tablet	25x10
112	Naze-10	Clonazepam - 0.5mg – Tablet	10x3
113	Naze-11	Clonazepam - 2mg – Tablet	10x3
114	Clot-55	Clotrimazole - 1% - Cream	20gm
115	Clot-60	Clotrimazole - 100mg - Tablet (Vaginal)	6
116	Clot-62	Clotrimazole - 500mg - Tablet (Vaginal)	6
117	Clox-20	Cloxacillin Sodium - 125mg/5ml - Oral Suspension	100ml
118	Clox-01	Cloxacillin Sodium - 250mg – Capsule	50X10
119	Clox-21	Cloxacillin Sodium - 250mg/5ml - Oral Suspension	100ml
120	Clox-02	Cloxacillin Sodium - 500 mg – Capsule	50X10
121	Clox-31	Cloxacillin Sodium - 500mg in Vial - Powder for injection	50
122	Cloz-12	Clozapine - 100mg – Tablet*	10x5
123	Code- 10	Codeine Phosphate - 30mg – Tablet	10x10
124	Desm -10	Desmopressin Acetate - 100mcg - Tablet	10x10
125	Dexa-40	Dexamethasone - 0.10% - Eye/Ear drop	10ml
126	Dexa-50	Dexamethasone - 0.25% - Topical Cream	15gm
127	Dexa-56	Dexamethasone - 0.25% - Topical Ointment	20gm
128	Dexa-10	Dexamethasone - 0.5mg – Tablet	10x10
129	Dexa-14	Dexamethasone - 4mg – Tablet	100
130	Dexa-30	Dexamethasone - 4mg/ml in 1ml Ampoule - Injection	5

SN	Base Code	Description	Unit
131	Dext-22	Dextromethorphan Hydro bromide - 15mg/5ml - Syrup	125ml
132	DW40-34	Dextrose - 40% in 20ml - Intravenous Infusion	50
133	DNSa-31	Dextrose in Normal Saline - (5% + 0.9%) - Intravenous Infusion with Giving Set	1000ml
134	DW5P-31	Dextrose in Water - 5% - Intravenous Infusion with Giving Set	1000ml
135	Diaz-30	Diazepam - 5 mg/ml in 2ml ampoule - Injection	100
136	Diaz-11	Diazepam - 5mg – Tablet	10x10
137	Dics-63	Diclofenac Sodium - 100mg - Suppository	10
138	Dics-60	Diclofenac Sodium - 12.5mg - Suppository	10
139	Dics-30	Diclofenac Sodium - 25mg/ml in 3ml ampoule - Injection	10x10
140	Dics-11	Diclofenac Sodium - 50mg – Tablet	10x10
141	Digo-20	Digoxin - 0.05mg/ml – Elixir	60ml
142	Digo-10	Digoxin - 0.25mg – Tablet	10x10
143	Digo-31	Digoxin - 0.25mg/ml in 2ml ampoule - Injection	100
144	Dime-11	Dimenhydrinate - 50mg – Tablet	10x10
145	Diph-20	Diphenhydramine Hydrochloride - 12.5mg/5ml - Elixir	125ml
146	Dopa-30	Dopamine Hydrochloride - 40mg/ml in 5ml Ampoule - Injection	5
147	Doxy-01	Doxycycline - 100mg – Capsule	20x10
148	Enal-12	Enalapril Maleate - 10mg - Tablet	10x10
149	Enal-11	Enalapril Maleate - 5mg – Tablet	10x10
150	Ergo-30	Ergometrine Maleate - 0.25 mg/ml in 1ml Ampoule - Injection	10x10
151	Erca-10	Ergotamine Tartrate + Caffeine - (1mg+100mg) - Tablet	10x10
152	Eryt-20	Erythromycin - 125 mg/5 ml - Oral Suspension	100ml
153	Eryt-21	Erythromycin - 200mg/5ml - Oral Suspension	100ml
154	Eryt-10	Erythromycin Stearate - 250 mg - Tablet	50X10
155	Eryt-11	Erythromycin Stearate - 500mg – Tablet	10x10

SN	Base Code	Description	Unit
156	Heam-20	Ferrous Fumarate + Folic Acid + Cyanocobalamin + Cupric sulfate + Manganese sulfate - (200mg +30mcg+1.5mg+2.5mg+2.5mg) - Syrup	100ml
157	Fesu-20	Ferrous Sulfate - 125mg/5ml - Syrup	200ml
158	Fesu-11	Ferrous Sulfate - 325mg – Tablet	10x10
159	Fesu-25	Ferrous Sulfate - 75mg/0.6ml - Oral Drop	30ml
160	Fefo-10	Ferrous Sulfate + Folic Acid - (150mg +0.5mg) - Tablet(Enteric Coated)	10x10
161	Conf-02	Fluconazole - 100mg – Capsule*	10x10
162	Conf-12	Fluconazole - 200mg – Tablet	10x10
163	Fuci -50	Fluocinolone Acetonide - 0.025% - Cream	10gm
164	Fluo -01	Fluoxetine - 20mg – Capsule	10x2
165	Flud-31	Fluphenazine Decanoate - 25 mg/ml in 2ml Ampoule - Injection (Depot, oily)	10
166	Foli-13	Folic Acid - 5mg – Tablet	10x10
167	Frus-30	Frusemide - 10mg/ml in 2ml ampoule - Injection	10x10
168	Frus-11	Frusemide - 40mg – Tablet	10x10
169	Fusi-50	Fusidic Acid - 2% - Topical Cream	10gm
170	Gent-40	Gentamicin - 0.3% - Eye/Ear drop	10ml
171	Gent-30	Gentamycin - 40mg/ml in 2ml - Injection	10x10
172	Glib-10	Glibenclamide - 5mg – Tablet	10x10
173	Glyc-60	Glycerin - 1g - Suppository	5
174	Glyt-11	Glyceryl Trinitrate (Nitroglycerine) - 0.4mg - Tablet (Sublingual)	100
175	Gris-10	Griseofulvin - 125mg – Tablet	10x10
176	Gris-20	Griseofulvin - 125mg/5ml - Oral Suspension	100ml
177	Gris-11	Griseofulvin - 250mg – Tablet	10x10
178	Guai-20	Guaiifenesin - 100mg/5ml – Syrup	100ml
179	Halo-11	Haloperidol - 1.5mg – Tablet	10x10
180	Halo-13	Haloperidol - 5mg – Tablet	10x10
181	Halo-30	Haloperidol - 5mg/ml in 1ml Ampule - Injection	10x10
182	Hald-30	Haloperidol Decanoate - 50mg/ml in 1ml Ampoule - Injection (Depot, oily)	5

SN	Base Code	Description	Unit
183	Halo-45	Halothane – Inhalation	250ml
184	Hepa-31	Heparin Sulfate - 5000IU/ml in 5ml - Injection	25
185	Hydr-30	Hydralazine - 20mg/ml in 1ml ampoule - Injection	5
186	Thia-11	Hydrochlorothiazide - 25mg – Tablet	10x10
187	Cort-56	Hydrocortisone Acetate - 1% - Topical Ointment	15gm
188	Cort-30	Hydrocortisone Sodium Succinate - 50mg/ml in 2ml ampoule - Injection	Each
189	Hyos-11	Hyoscine (Scopolamine) Butyl bromide - 10mg - Tablet	10x10
190	Hyos-33	Hyoscine (Scopolamine) Butyl bromide - 20mg/ml in 1ml ampoule - Injection	10x10
191	Ibup-12	Ibuprofen - 400mg – Tablet	10x10
192	Icht-56	Ichthammol - 10% - Topical Ointment	20gm
193	Imip-11	Imipramine - 25mg – Tablet	20x5
194	Indo-60	Indomethacin - 100mg - Suppository	10
195	Indo-01	Indomethacin - 25mg – Capsule	10x10
196	Inpr-31	Insulin Isophane Biphasic (Soluble/Isophane Mixture) - (30 + 70)IU/ml in 10ml Vial - Injection(Suspension)	Each
197	Inzn-30	Insulin Isophane Human - 100IU/ml in 10ml Vial - Injection(Suspension)	Each
198	Isnn-30	Insulin Soluble Human - 100IU/ml in 10ml Vial - Injection	Each
199	Isof-46	Isoflurane inhalation	250ml
200	Keta-31	Ketamine HCL - 50 mg/ml in 10ml Ampoule Injection - Injection	25
201	Keto-50	Ketoconazole - 2% - Cream	20gm
202	Keto-51	Ketoconazole - 2% - shampoo	250ml
203	Keto-10	Ketoconazole - 200mg – Tablet	10x10
204	Kyj4-01	KY Jelly (Hydroxy Ethyl Cellulose) – Gel	82gm
205	Leca-10	Levodopa + Carbidopa - (100mg+25mg) - Tablet	10x3
206	Leca-11	Levodopa + Carbidopa - (250 mg + 25 mg) - Tablet	10x3
207	Lido-32	Lidocaine HCL - 2% in 50ml – Injection	25
208	Liad-31	Lidocaine HCL + Adrenaline - (2%+1:200000IU) in 20ml vial - Injection	25

SN	Base Code	Description	Unit
209	Lide-30	Lidocaine HCL + Dextrose - (5% + 7.5 %)in 2ml - Injection	5
210	Lith-10	Lithium Carbonate - 300mg – Tablet	10x10
211	Lora-10	Loratadine - 10mg - Tablet	10x10
212	Lora-20	Loratadine - 5mg/5ml – Syrup	100ml
213	Lora-11	Lorazepam - 1mg – Tablet	10x10
214	Lova-11	Lovastatin - 20mg – Tablet	10x10
215	Mags-34	Magnesium Sulfate - 50% in 10ml ampoule - Injection	10
216	Mann-31	Mannitol - 20% in 500ml Ampoule - Intravenous Infusion	500ml
217	Mebe-10	Mebendazole - 100mg – Tablet	40x6
218	Mebe-20	Mebendazole - 100mg/5ml - Oral Suspension	30ml
219	Metf-10	Metformin - 500mg – Tablet	10x10
220	Pred-31	Methyl Prednisolone - 40mg/ml in 1ml ampoule - Injection	Each
221	Sali-56	Methyl salicylate - 25% - Ointment	20gm
222	Dopm-10	Methyldopa - 250mg – Tablet	100x10
223	Pram-20	Metoclopramide - 0.2mg/drop - Oral Drop	15ml
224	Pram-11	Metoclopramide - 10mg - Tablet	10x10
225	Pram-21	Metoclopramide - 5mg/5ml – Syrup	60ml
226	Pram-30	Metoclopramide - 5mg/ml in 2ml ampoule - Injection	10
227	Prol-10	Metoprolol - 25mg – Tablet	14
228	Prol-11	Metoprolol - 50mg – Tablet	14x2
229	Metr-20	Metronidazole - 125mg/5ml - Oral Suspension	100ml
230	Metr-01	Metronidazole - 250mg – Capsule	100x10
231	Metr-30	Metronidazole - 5mg/ml - Intravenous Infusion	100ml
232	Mico-20	Miconazole - 25mg/ml - Oral Gel	40mg
233	Mico-50	Miconazole Nitrate - 2% - Cream	30gm
234	Mico-60	Miconazole Nitrate - 200mg - Tablet (Vaginal)	6
235	Morp-33	Morphine Sulfate - 10mg/ml – Injection	10
236	Morp-23	Morphine Sulfate - 20mg/5ml – Syrup	125ml
237	Morp-14	Morphine Sulfate - 30mg – Tablet	10x5
238	Muvi-20	Multivitamin - Syrup	120ml

SN	Base Code	Description	Unit
239	Muvi-11	Multivitamin with Minerals - Tablet	10x10
240	Nalo-30	Naloxone HCL - 0.02mg/ml in 2ml ampoule - Injection	Each
241	Neos-30	Neostigmine - 0.5mg/ml in 1ml Ampoule - Injection	100
242	Neos-31	Neostigmine - 2.5mg/ml in 1ml Ampoule - Injection	10x5
243	Nife-02	Nifedipine - 10mg - Capsule	10x10
244	Nife-12	Nifedipine - 20mg – Tablet	10x10
245	Fura-56	Nitrofurazone -0.2% - soluble dressing- Ointment	30gm
246	Ethn -11	Norethindrone (Norethisterone) - 5mg - Tablet	10x3
247	Norf-10	Norfloxacin - 400mg – Tablet	10x10
248	Nyst-65	Nystatin - 100,000IU – Cream	30gm
249	Nyst-10	Nystatin - 500,000 IU – Tablet	10x10
250	Olan-11	Olanzapine - 5mg – Tablet	10x10
251	Omepr-02	Omeprazole - 20 mg - Capsule (Enclosing Enteric Coated Granules)	10x10
252	Omepr-30	Omeprazole - 4mg/ml in 10ml – Injection	Each
253	Orsp-26	Oral Rehydration Salt - 20.7g for 1 Litre Preparation - Powder	Sachet
254	Oxhp-40	Oxytetracycline HCL + Hydrocortisone Acetate - (5mg+15mg+ 10.000 Units)/ml - Eye/Ear drop	5ml
255	Oxyt-45	Oxytetracycline Hydrochloride - 0.5% - Eye Ointment	tube
256	Oxyt-32	Oxytocin - 10 Units/ml in 1ml Ampoule - Injection	10x10
257	Panc-31	Pancuronium Bromide - 2 mg/ml in 2ml Ampoule - Injection	10x5
258	Para-20	Paracetamol - 120mg/5ml – Syrup	60ml
259	para-61	Paracetamol - 125mg - Suppository	10x10
260	Para-13	Paracetamol - 500mg – Tablet	100x10
261	Penb-36	Penicillin G, Benzathine - 1.2 MIU - Injection	100
262	Penb-37	Penicillin G, Benzathine - 2.4 MIU - Injection	100
263	Penc-35	Penicillin G, Sodium Crystalline - 1 MIU - Injection	100
264	Pent-30	Pentazocine - 30mg/ml in 1 ampoule - Injection	10
265	Perm-55	Permethrin - 0.05 – Cream	30gm
266	Peth-30	Pethidine HCL - 50mg/ml in 1ml Ampoule - Injection	10

SN	Base Code	Description	Unit
267	Barb-34	Phenobarbitone - 120mg/ml - Injection	10
268	Barb-13	Phenobarbitone (Phenobarbital) - 100mg - Tablet	100x10
269	Barb-11	Phenobarbitone (Phenobarbital) - 30mg - Tablet	1000
270	Barb-31	Phenobarbitone (Phenobarbital) Sodium - 30mg/ml - Injection	10
271	Hyda-11	Phenytoin (Diphenhydantoin) - 100mg - Tablet	100
272	Hyda-36	Phenytoin (Diphenhydantoin) Sodium - 250mg - Powder for injection	Each
273	Hyda-10	Phenytoin (Diphenylhydantoin) Sodium - 50mg - Tablet	200
274	Pilo-40	Pilocarpine Hydrochloride - 2% - Eye Drop	10ml
275	Pipe-22	Piperazine Citrate - 700mg/5ml – Elixir	29ml
276	Pota-30	Potassium Chloride - 150mg/ml in 10ml ampoule - Injection	10
277	Pota-12	Potassium Chloride - 600mg – Tablet	500
278	Praz-10	Praziquantel - 600mg – Tablet	10x10
279	Pred-13	Prednisolone - 5 mg – Tablet	100x10
280	Penp-30	Procaine Penicillin Fortified - 4 MIU - Powder for injection (Buffered)	100
281	Proc-30	Procyclidine - 5mg/ml in 2ml ampoule - Injection	5
282	Prom-10	Promethazine HCL - 25mg – Tablet	100x10
283	Prom-31	Promethazine HCL - 25mg/ml in 2ml - Injection	10x5
284	Prom-20	Promethazine HCL - 5mg/5ml – Elixir	100ml
285	Prop-33	Propofol - 10mg/ml in 20ml - Injection	5
286	Pron-10	Propranolol - 10mg - Tablet	10x10
287	Prop-30	Propranolol - 1mg/ml in 1ml ampoule - Injection	10
288	Prop-12	Propranolol - 40mg – Tablet	10x10
289	Prtu-12	Propylthiouracil - 100mg - Tablet (Scored)	100
290	Prtu-11	Propylthiouracil - 50mg - Tablet (Scored)	100
291	Rani-30	Ranitidine - 10mg/ml in 5ml ampoule - Injection	Each
292	Rani-10	Ranitidine - 150mg – Tablet	10x10
293	Ring-31	Ringer's Solution - Each contains Na+ 147mEq + K+ 4mEq Cl-155mEq - Intravenous Infusion with Giving Set	1000ml

SN	Base Code	Description	Unit
294	Risp-10	Risperidone - 1mg – Tablet	10x10
295	Risp-11	Risperidone - 2mg – Tablet	10x10
296	Risp-13	Risperidone - 4mg – Tablet	10x10
297	Salb-45	Salbutamol (Albuterol) - 0.1mg/dose - Aerosol (Oral Inhalation)	200metered doses
298	Salb-10	Salbutamol (Albuterol) - 2mg – Tablet	10x10
299	Salb-20	Salbutamol (Albuterol) - 2mg/5ml - Syrup	100ml
300	Salp-50	Salicylic Acid + Lactic Acid + Polidocanol - (2gm + 0.5gm + 0.2gm) - Tincture	10ml
301	Sert-11	Sertraline HCL - 100mg – Tablet	10x10
302	Sert-10	Sertraline HCL - 50mg – Tablet	10x10
303	Snak-30	Snake Venom Antiserum Polyvalent - Injection	10ml
304	Sod4-01	Soda Lime, Carbon Dioxide Adsorbent - Aerosol	4.5kg
305	Sodb-30	Sodium Bicarbonate - 7.5%(40mEq/50ml) in 50ml ampoule - Injection	50
306	Sodc-33	Sodium Chloride (Normal Saline) - 0.009 - Intravenous Infusion with Giving Set	1000ml
307	Socr-40	Sodium Cromoglycate - 2% - Eye Drop	10ml
308	Stib-30	Sodium Stibogluconate - 33% W/V - Injection	100ml
309	Valp-10	Sodium Valproate - 200mg - Tablet (enteric coated)	10x10
310	Valp-20	Sodium Valproate - 200mg/5ml – Syrup	300ml
311	Valp-11	Sodium Valproate - 500mg – Tablet	10x10
312	Spir-10	Spiromolactone - 25mg – Tablet	10x10
313	Sutr-20	Sulphamethoxazole + Trimethoprim - (200mg + 40mg)/5ml - Suspension	100ml
314	Sutr-11	Sulphamethoxazole + Trimethoprim - (400mg + 80mg) - Tablet	100x10
315	Sutr-30	Sulphamethoxazole + Trimethoprim - (400mg+80mg)/5ml Bottle - Injection	10
316	Sulp-51	Sulphur - 10% - Ointment	50gm
317	Suxa-35	Suxamethonium Chloride (Succinylcholine) - 50 mg/ml in 10ml Vial - Powder for injection	25
318	Teta-30	Tetanus Antitoxin (TAT), Equine - 1,500 IU/ml in 1ml Ampoule - Injection	20

SN	Base Code	Description	Unit
319	Cain -40	Tetracaine - 0.5% - Eye Drop	10ml
320	Tetr-45	Tetracycline - 1% - Eye Ointment	4gm
321	Tetr-56	Tetracycline - 3% - Skin Ointment	15gm
322	Epth-10	Theophylline + Ephedrine - (120mg + 11mg) - Tablet	100x10
323	Thia-20	Thiabendazole - 100mg/ml - Suspension	120ml
324	Thia-10	Thiabendazole - 500mg – Tablet	10x10
325	This-30	Thiopental Sodium - 0.5 g - Powder for injection	50
326	This-31	Thiopental Sodium - 1g in vial - Powder for injection	50
327	Thio-12	Thioridazine HCL - 100mg – Tablet	100x10
328	Thio-11	Thioridazine HCL - 25mg – Tablet	100x10
329	Thyr -11	Thyroxin Sodium - 0.05mg – Tablet	100
330	Thys-12	Thyroxin Sodium - 0.1mg – Tablet	100
331	Timo-40	Timolol Maleate - 0.25% - Eye Drop	5ml
332	Timo-41	Timolol Maleate - 0.5% - Eye Drop	5ml
333	Tini-10	Tinidazole - 500 mg – Tablet	60x4
334	Tram-01	Tramadol HCl - 50mg – Capsule	10x10
335	Tram-30	Tramadol HCl - 50mg/ml in 2ml ampoule - Injection	5
336	Tria-31	Triamcinolone Acetonide - 40mg/ml in Vial - Injection	Each
337	Pera-10	Trifluoperazine HCL - 1mg – Tablet	10x10
338	Pera-11	Trifluoperazine HCL - 5mg – Tablet	10x10
339	Trop-41	Tropicamide - 1% - Eye Drop	10ml
340	Vanc-30	Vancomycin - 500mg – Injection	Each
341	Vanc-31	Vancomycine - 1gm – Injection	Each
342	Vecu-30	Vecuronium Bromide - 10 mg in vial - Powder for injection	Each
343	Vera-10	Verapamil - 40mg – Tablet	20
344	Vitb-30	Vitamin B Complex Preparations - Injection	10x10

SN	Base Code	Description	Unit
345	Vitb-10	Vitamin B Complex Preparations - Tablet	10x10
346	Vib1-30	Vitamin B1 (Thiamine HCl) - 50mg/ml in 2ml ampoule - Injection	100
347	Vbbb-30	Vitamin B1 + Vitamin B6 + Vitamin B12 - (100mg + 100mg + 1000mcg) - Injection	3
348	Vbbb-10	Vitamin B1 + Vitamin B6 + Vitamin B12 - (100mg + 200mg + 1000mcg) - Tablet	10x10
349	Vb12-31	Vitamin B12 (Cyanocobalamin) - 1000mcg/ml in 1ml ampoule - Injection	10
350	Vit6-12	Vitamin B6 (Pyridoxine HCl) - 100mg - Tablet	10x10
351	Vitk-31	Vitamin K1 (Phytomenadione) - 10mg/ml in 1ml ampoule - Injection	3
352	Wars-11	Warfarin Sodium - 5mg - Tablet	10x10
353	Wate-31	Water For Injection - 10ml - Injection	100
354	Wate-30	Water For Injection - 5ml - Injection	100
355	Petr-57	White Petrolatum - Ointment	1Kg
356	Petr-56	White Petrolatum - Ointment	50gm
357	Xylo-40	Xylometazoline HCL - 0.0005(0.05%) - Solution (Nasal Drops)	10ml
358	Xylo-41	Xylometazoline HCL - 0.001(0.1%) - Solution (Nasal Drops)	10ml
359	Zinc-50	Zinc Oxide 15% Cream	75gm

1.2. ANTI CANCER MEDICINES

360	Acti-30	Actinomycin-D (Dactinmycin) - 0.5mg in Vial - Powder for Injection	Each
361	Atra-10	All Trans Retinoic Acid (ATRA) - 10mg - Tablet	30
362	Anas-10	Anastrazole - 1mg - Tablet (Film Coated)	30
363	Antg-30	Anti-Thymocyte Globulin (Rabbit) - 25mg in Vial - Powder for Injection	Each
364	Arse-30	Arsenic Trioxide (ATO) - 1mg/1ml in 10ml Ampoule - Injection	Each
365	Azac-30	Azacitidine - 100mg in Vial - Powder for Injection (Lyophilized)	Each
366	Azat-11	Azathioprine - 50mg - Tablet (Film Coated)	10x10

SN	Base Code	Description	Unit
367	Bend-30	Bendamustine Hydrochloride - 100mg in Vial - Powder for Injection (Lyophilized)	Each
368	Bica-10	Bicalutamide - 50mg – Tablet	10x3
369	Bleo-30	Bleomycin sulfate - 15IU in Vial - Powder for Injection (Lyophilized)	Each
370	Bort-30	Bortezomib - 3.5mg in Vial - Powder for Injection (Lyophilized)	Each
371	Cape-11	Capecitabine - 500mg – Tablet	10x3
372	Carb-30	Carboplatin - 150mg/15ml in Vial – Injection	Vial
373	Carbo-31	Carboplatin - 450mg/45ml in Vial – Injection	Each
374	Carm-30	Carmustin - 100mg - in Vial - Powder for Injection	Each
375	Ambu-10	Chlorambucil - 2mg – Tablet	25
376	Cisp-30	Cisplatin - 10mg in Vial – Injection	Each
377	Cisp-31	Cisplatin - 50mg/50ml - Intravenous Infusion	Each
378	Clad-30	Cladribine - 1mg/ml - in Vial - 10ml Injection	Each
379	CycA-03	Cyclosporine A - 50mg – Capsule	6x5
380	Cycl-32	Cyclophosphamide - 1gm - in Vial - Injection	Each
381	Cycl-30	Cyclophosphamide - 200mg - in Vial - Injection	Each
382	Cycl-31	Cyclophosphamide - 500mg - in Vial - Injection	Each
383	Cypr-10	Cyproterone Acetate - 50mg – Tablet	2X10
384	Cyta-30	Cytarabine - 100mg in Vial - Powder for Injection	Each
385	Cyta-32	Cytarabine - 500mg/25ml in 25ml Vial – Injection	Each
386	Daca-31	Dacarbazine - 200mg in Vial - Powder for Injection	Each
387	Daca-32	Dacarbazine - 500mg in Vial - Powder for Injection	Each
388	Dana-01	Danazole - 100mg – Capsule	60
389	Daun-30	Daunorubicin Hydrochloride - 20mg in Vial - Powder for Injection	Each
390	Daun-31	Daunorubicin Hydrochloride - 50mg in Vial - Powder for Injection	Each
391	Deci-30	Decitabine - 50mg - in Vial – Injection	Each
392	Defe-10	Deferasirox - 250mg - Tablet	10x10
393	Doce-30	Docetaxel - 80mg in Vial - Powder for Injection	Vial
394	Doxo-30	Doxorubicin Hydrochloride - 10mg in Vial - Powder for Injection	Each

SN	Base Code	Description	Unit
395	Doxo-31	Doxorubicin Hydrochloride - 50mg in Vial - Powder for Injection	Each
396	Epir-30	Epirubicin - 50mg in Vial - Powder for Injection	Each
397	Etop-30	Etoposide - 50mg/2ml in 2ml Ampoule – Injection	Each
398	Filg-30	Filgrastim - 300mcg/0.5ml in 0.5ml Ampoule – Injection	5
399	Flud-30	Fludarabine - 50mg/2m in 2ml Vial - Powder for Injection	Each
400	Fluo-31	Fluorouracil - 50mg/10ml in 10ml Ampoule – Injection	Each
401	Leuc-10	Folinic Acid - 15mg – Tablet	10x10
402	Leuc-30	Folinic Acid - 50mg/5ml in 5ml Ampoule – Injection	5
403	Leuc-31	Folinic Acid (Leucovorin) - 15mg/ml in Vial - Injection	5
404	Gemc-30	Gemcitabine - 1gm in Vial - Powder for Injection	Each
405	Gose-31	Goserelin Acetate - 10.5mg – Implant	Each
406	Gose-30	Goserelin Acetate - 3.6mg – Implant	Each
407	Urea-10	Hydroxyurea (Hydroxycarbamide) - 500mg – Tablet	100
408	Ifme-30	Ifosfamide - 1g in Vial - Powder for Injection with Mesna	Each
409	Ifme-31	Ifosfamide - 3gm in Vial - Powder for Injection with Mesna	Each
410	Metx-30	Intrathecal Methotrexate - 5mg/2ml – Injection	10
411	Citr-30	Intrathecal Citrabine - 100mg – Injection	Vial
412	Cort-31	Intrathecal Hydrocortisone - 100mg – Injection	Vial
413	Irin-30	Irinotecan - 40mg/2ml in Vial – Injection	Each
414	Irih-30	Irinotecan HCl - 100 mg/5ml in Vial – Injection	Each
415	Aspl-30	L-Asparaginase - 5,000 IU – Injection	Each
416	Lena-01	Lenalidomide - 10mg - Capsule	10x3
417	Letr-10	Letrozole - 2.5mg – Tablet	10x3
418	Lomu-30	Lomustine - 100mg – Injection	Vial
419	Melp-10	Melphalan - 2mg – Tablet	25
420	Merc-10	Mercaptopurine - 50mg – Tablet	10x10

SN	Base Code	Description	Unit
421	Metx-31	Methotrexate - 100mg/10ml – Injection	Each
422	Metx-10	Methotrexate - 2.5mg – Tablet	50
423	Metx-36	Methotrexate - 50mg - Powder for Injection	Each
424	Metx-11	Methotrexate - 5mg – Tablet	50
425	Mitc-32	Mitomycin C - 20mg – Injection	Each
426	Nillo-01	Nilotinib - 200mg – Capsule	7x4
427	Onda-30	Ondansetron - 2mg/ml – Injection	Each
428	Onda-10	Ondansetron - 4mg – Tablet	10
429	Onda-31	Ondansetron - 4mg/ml – Injection	Each
430	Oxal-30	Oxaliplatin - 50mg/10ml - Powder for Injection	Each
431	Pacl-30	Paclitaxel - 100mg/16.7ml – Injection	Each
432	Pacl-31	Paclitaxel - 300mg/50ml - Injection	Each
433	Carp-01	Procarbazine Hydrochloride - 50mg – Capsule	5
434	Ritu-30	Rituximab - 100mg/10ml – Injection	Each
435	Ritu-31	Rituximab - 500mg/50ml – Injection	Each
436	Tamo-11	Tamoxifen Citrate - 20mg – Tablet	10x3
437	Thal-02	Thalidomide - 100mg – Capsule	100
438	Thal-01	Thalidomide - 50mg – Capsule	100
439	Topo-30	Topotecan - 4mg - Injection (Lyophilized)	Each
440	Tran-10	Tranexamic acid - 500 mg – Tablet	10x10
441	Vinb-35	Vinblastine Sulfate - 1mg/ml in 10ml Vial - Powder for Injection	Each
442	Vinc-35	Vincristine Sulfate - 1mg - Powder for Injection	Each
443	Vinc-36	Vincristine Sulfate - 2mg - Powder for Injection	Each
444	Zole-30	Zoledronic acid - 4mg/5ml in 5ml Ampoule – Injec-tion	Each

SN	Base Code	Description	Unit
2. LIST OF LABORATORY REAGENTS & CHEMICALS			
2.1. CHEMICALS AND STAINS			
1	EthI-05	Chemical - Ethanol Absolute - 98.80%	Litter
2	Acel-01	Chemical - Acetone Alcohol - 50% - Solution	500ml
3	Acel-02	Chemical - Acetone AR - 99.50%	2.5 litter
4	Bufl-01	Chemical - Buffer - PH 7.0 -Tablet	20 tab
5	GluI-01	Chemical- D(+) Glucose monohydrate	500gm
6	XylI-01	Chemical - Dibutylphthalate Polystyrene Xylene (DPX)	250ml
7	ForI-01	Chemical - Formaldehyde - 10% - Solution	Liter
8	Genv-75	Chemical - Gentian Violet - 1% - Solution	500ml
9	GisI-01	Chemical - Giemsa Stain - 0.76% - Solution	500ml
10	Iogl-01	Chemical - Gram's Iodine - 0.33% - Solution	500ml
11	HemI-01	Chemical - Hematoxylin Stain - Powder	50gm
12	HCII-01	Chemical - Hydrochloric Acid - 0.1N - Solution	500ml
13	Oili-75	Chemical - Immersion Oil - Refractive Index of 1.515	100ml
14	MetI-01	Chemical - Methanol Absolute Acetone Free - 99.00% - Solution	1L
15	ParI-01	Chemical - Paraffin Wax	500gm
16	Poth-75	Chemical - Potassium Hydroxide - 10% - Solution	1L
17	Safr-75	Chemical - Safranin - 0.25% - Solution	500ml
18	Cits-75	Chemical - Trisodium Citrate - 3.80% - Solution	500ml
19	WBCd-75	Chemical - White Blood Cells Diluting Fluid (Glacial Acetic Acid) - 2% - Solution	500ml
20	Wrts-75	Chemical - Wright Stain - 0.30% - Solution	500ml
2.2. CLINICAL CHEMISTRY REAGENTS			
21	SGPT-75	Clinical Chemistry - Alanine Aminotransferase -ALT (Serum Glutamic Pyruvic Transaminase - SGPT)	200ml
22	Albu-75	Clinical Chemistry - Albumin Liquicolor	2X150 ml
23	Amyl-75	Clinical Chemistry - Alfa Amylase	100ml
24	ALPh-75	Clinical Chemistry - Alkaline Phosphatase (ALP)	100ml
25	SGOT-75	Clinical Chemistry - Aspartate Aminotransferase -AST (Serum Glutamic Oxaloacetic Transaminase- SGOT)	200ml

SN	Base Code	Description	Unit
26	BILD-75	Clinical Chemistry - Bilirubin Direct(BILD)	160ml
27	BICL-75	Clinical Chemistry - Bio system - Concentrated - liquid solution	1000 ml
28	BILT-75	Clinical Chemistry - Bilirubin Total (BILT)	10x10ml
29	BUNi-75	Clinical Chemistry - Blood Urea Nitrogen-BUN (Urea)	200ml
30	Chol-75	Clinical Chemistry - Cholesterol Total Enzymatic Colorimetric Test	12x50ml
31	Conn-75	Clinical Chemistry - Control, Normal (N)	10x5ml
32	Conp-75	Clinical Chemistry - Control, Pathological (P)	30ml
33	Crea-75	Clinical Chemistry – Creatinine	250ml
34	CPKt-75	Clinical Chemistry - Creatinine Kinase (CPK) Total	4x10ml
35	CPKm-75	Clinical Chemistry - Creatinine Kinase (CPK), MB	4x10ml
36	GGTr-75	Clinical Chemistry - Gamma-Glutamyl transferase (GGT)	8X10 ml
37	GLEC-75	Clinical Chemistry - Glucose Enzymatic Colorimetric Test	200 ml
38	HDLC-75	Clinical Chemistry - High Density Lipoprotein Cholesterol Direct Colorimetric Test (HDL-C)	35ml
39	Lipa-75	Clinical Chemistry - Lipase Kinetic Method	10ml
40	LDLC-75	Clinical Chemistry - Low Density Lipoprotein Cholesterol Direct Colorimetric Test (LDL-C)	80ml
41	Cams-75	Clinical Chemistry - Multipara Serum Calibrator	10x3ml
42	Pruc-75	Clinical Chemistry - Protein for Urine and CSF	2x150ml
43	Prot-75	Clinical Chemistry - Total Protein (TP)	2x250ml
44	Trig-75	Clinical Chemistry - Triglyceride (TG)	12x50ml
45	Uric-75	Clinical Chemistry - Uric Acid	4x100ml
46	Gluc-75	Clinical Chemistry - glucose test strip method with machine of five packs of test strip	Set
47	Hemo-75	Clinical Chemistry - Hemoglobin - A1C	20 tests
48	LDHy-75	Clinical Chemistry - Lactate dehydrogenase (LDH) with Kinetic Method	5x20ml
49	Detm -75	Clinical Chemistry - Mindray 200E BS Detergent CD-80	1000ml

SN	Base Code	Description	Unit
2.3. HEMATOLOGY CLOSED SYSTEM REAGENTS			
50	LHlm-80	Mindray 5200 CBC + DIFF, LH Lyse	2 L
51	Lysm -80	Mindray 5200 CBC + DIFF, Lyse	4 L
52	prcm-80	Mindray 5200 CBC + DIFF, Probe cleanser	50ml
53	Colm-85	Mindray 5800 CBC + DIFF, Control Low	5ml
54	Dilm-85	Mindray 5800 CBC + DIFF, Diluent	20 L
55	Lblm-85	Mindray 5800 CBC + DIFF, LBA Lyse	4 L
56	Lelm-85	Mindray 5800 CBC + DIFF, LEO (I) Lyse	40 L
57	Lelm-86	Mindray 5800 CBC + DIFF, LEO (II) Lyse	2 L
58	Lhlm-85	Mindray 5800 CBC + DIFF, LH Lyse	2 L
59	Prcm-85	Mindray 5800 CBC + DIFF, Probe cleanser	50ml
60	Urid-75	Urine Dipstick 10 Parameters (Blood, Bilirubin, Urobilinogen, Ketone, Protein, Nitrite, Glucose, PH, Specific Gravity, Leucocytes)	100tests
61	Conm-85	Mindray 5800BC + DIFF, Control Normal	5ml
62	Cohm-85	Mindray 5800 CBC + DIFF, Control High	5ml
63	Calm-85	Mindray 5800 CBC + DIFF, Calibrator	3ml
64	ezcm-75	Mindray BC3000, E-Z Cleaner, 100mL	100ml
65	Lysm-75	Mindray BC3000, M-30 L Lyse, 500mL	500ml
66	Rinnm-75	Mindray BC3000, M-30 R Rinse, 20L	20 L
67	Dilm- 75	Mindray BC3000, M-30 D Diluent, 20L	20 L
68	Prcm-75	Mindray BC3000, M-30P Probe cleanser; Bottle 12 x 17mL	12x17ml
69	Colm-75	Mindray BC3000, B-30 Control, Low, 6x3ml	6x3ml
70	Conm-75	Mindray BC3000, B-30 Control, Normal, 6x3ml	6x3ml
71	Cohm-75	Mindray BC3000, B-30 Control, High, 6x3ml	6x3ml
72	Calm-75	Mindray BC3000, B-30, Calibrator	6x3ml
73	Dild-75	Dcells 60, Dia-Diluent-D	20 L
74	Rind-75	Dcells 60, Dia-Rinse-D	20 L
75	lysd-75	Dcells 60, Dia-Lyse-Diff-D-CF	500ml
76	ezcd-75	Dcells 60, Dia-EZ cleanser D	50ml
77	prcd-75	Dcells 60, Dia probe cleaner D	50ml
78	Chld-75	Dcells 60, D-check low	2ml

SN	Base Code	Description	Unit
79	Chnd-75	Dcells 60, D-check normal	2ml
80	Chhd-75	Dcells 60, D-check high	2ml
81	Cald-75	Dcells 60, D-calibrator plus	2ml
2.4. SEROLOGICAL AND IMMUNOASSAY			
82	ANAn-75	Serology - Anti Nucleic Antibody (ANA)	20tests
83	Hcgt-75	Serology - Pregnancy Test Strip	50tests
84	Trop-75	Serology - Troponin Test Cassese	20tests
85	Alfp-75	Serology - Alfa Feto Protein (AFP), Cassette	40tests
86	ABDm-75	Serology - Anti-A, Anti-B, Anti-D Monoclonal Anti-body	3x10ml
87	Ahgt-75	Serology - Anti-Human Globulin-AGT (Coombs') IgG and IgM Test	3x10ml
88	Asot-75	Serology - Anti-Streptomycin O Antibody (ASO) Latex agglutination test	50tests
89	Crpc-75	Serology - C-Reactive Protein (CRP) Test Cassette	50tests
90	Cryp-75	Serology - Cryptococcal Reagent, Latex Agglutination Test	50tests
91	Hpyg-75	Serology - Helicobacter Pylori (H. Pylori) Antigen Test Strip	50tests
92	Hpyb-75	Serology - Helicobacter Pylori (H. Pylori) Antibody Test Strip	100tests
93	Hbsa-75	Serology - Hepatitis BsAg Test Cassette	30tests
94	Hcva-75	Serology - Hepatitis C Antibody Test Cassette	40tests
95	Bloc-75	Serology - Occult Blood Immunological Immuno-chromatographic Test	50tests
96	Prsa-75	Serology - Prostate Specific Antigen Immunochemical Test Cassette	25tests
97	Prox-75	Serology - Proteus OX-19 Antigen	5ml
98	RPRa-75	Serology - Rapid Plasma Ragin-RPR (Venereal Disease Research Laboratory-VDRL)	100tests
99	Rhfa-75	Serology - Rheumatoid Factor (RF) Test Slide	50tests
100	Shso-75	Serology - Salmonella Typhi "H" + Salmonella Typhi "O" Antigen (Widal) Test, agglutination method	2x5ml
101	Tpha-75	Serology - Treponema Pallidum Haemo-Agglutination (TPHA) Test	50tests

SN	Base Code	Description	Unit
2.5. MEDICAL IMAGING SUPPLIES AND CHEMICALS			
102	Bars-25	Chemical - Chemical - Barium Sulfate - Powder	sachets
103	Xrad-70	Chemical - Chemical - Dental x-ray film 3x4cm	150
104	Gado-30	Chemical - Gadolinium Chelate I mmol/ml solution for injection	10 ml
105	Iopa-31	Chemical - Iopamiron Injection solution, 76%, iodine: 370 mg / ml	50 ml x10 Vial
106	Ultg-70	Chemical - Ultrasound gel 2 liter plastic holder	bag
107	Ultp-70	Chemical - Ultrasound paper	Roll
108	Iopa-30	Chemical - Urography, Injection, 76% .370mg iodine/ml (Iopamiron)	20ml
109	Xraf-70	Chemical - X - Ray Film 13x18cm , blue box	100
110	Xraf-71	Chemical - X - Ray Film 15x40cm, blue box	100
111	Xraf-72	Chemical - X - Ray Film 18 x 24cm, blue box	100
112	Xraf-73	Chemical - X - Ray Film 20 x 40cm, blue box	100
113	Xraf-74	Chemical - X - Ray Film 24x30cm, blue box	100
114	Xraf-75	Chemical - X - Ray Film 30 x 40cm, blue box	100
115	Xraf-77	Chemical - X - Ray Film 35x43cm, blue box	100
116	Xraf-76	Chemical - X - Ray Film 35x35cm blue, blue box	100
117	Xrdl-01	Chemical - X - Ray Film Developer to Make 10 liters	sachets
118	Xrfl-01	Chemical - X-Ray Film Fixer to Make 10 liters	sachets
119	Filc-73	Chemical - CT Scan/MRI Films 35x43cm	100
120	Filc-70	Chemical - CT Scan/MRI Films 18x24cm	100
121	Filc-71	Chemical - CT Scan/MRI Films 24x30cm	100
122	Filc-72	Chemical - CT Scan/MRI Films 35X35cm	100
123	Filc-73	Chemical - CT Scan/MRI Films 35X43cm	100
124	Film-70	Chemical - Mammography Film 24x30cm	100
125	Xrfd-70	Chemical - Digital X - Ray Film 18x24cm	100
126	Xrfd-71	Chemical - Digital X - Ray Film 24X30cm	100
127	Xrfd-72	Chemical - Digital X - Ray Film 35x35cm	100
128	Xrfd-73	Chemical - Digital X-Ray Film 35x43cm	100

SN	Base Code	Description	Unit
2.6. LABORATORY SUPPLIES			
129	Stiw-70	Laboratory Supplies - Applicator stick wooden 15cm long thickness 2.5mm without cotton	100
130	Lanc-70	Laboratory Supplies - Contact activated blood lancet (automatic) 2mm	500
131	Sect-70	Laboratory Supplies - Capillary tube sealer of 2mm thickness	2x5mm
132	Slc3-01	Laboratory Supplies - Cover slides rectangular size 22x22 mm thickness 0.13 mm	100
133	Tubt-70	Laboratory Supplies - Plastic Conical test tube graduated 15 ml	50
134	Dro3-01	Laboratory Supplies - Dropping bottle with ground glass stopper 50 ml	Each
135	Cape-70	Laboratory Supplies - EDTA Hematocrit capillary tube length 75mm ID 1.1-1.2mm OD 1.5-1.6mm, 50µ	100
136	Esr3-01	Laboratory Supplies - ESR graduated pipit Waster green, 100Cm length	100
137	Fil3-02	Laboratory Supplies - Filter paper qualitative whatman grade I diameter 150 mm	100
138	Fla3-01	Laboratory Supplies - Flask heat and chemical resistant 250 ml	Pcs
139	Fla3-02	Laboratory Supplies - Flask heat and chemical resistant 500 ml	Pcs
140	Fla3-03	Laboratory Supplies - Flask heat and chemical resistant 1000 ml	Pcs
141	Fun3-01	Laboratory Supplies - Funnel glass 100mm	Pcs
142	Suck-70	Laboratory Supplies - Manual sucker	Pcs
143	Cyl3-01	Laboratory Supplies - graduated Measuring cylinder 25ml	Pcs
144	Cyl3-02	Laboratory Supplies - graduated Measuring cylinder 50 ml	Pcs
145	Cyl3-03	Laboratory Supplies - graduated Measuring cylinder 100 ml	Pcs
146	Cyl3-06	Laboratory Supplies - graduated Measuring cylinder 1000ml	Pcs
147	Tipm-70	Laboratory Supplies - Micropipette tips 10-200 µl	1000

SN	Base Code	Description	Unit
148	Tipm-71	Laboratory Supplies - Micropipette tips 200-1000 µl	1000
149	Sln3-01	Laboratory Supplies - Microscope slides size 27x75 mm thickness 1.2mm non-frosted	50
150	Slf3-01	Laboratory Supplies - Microscope slides size 27x75 mm thickness 1.2mm frosted	50
151	Pipp-70	Laboratory Supplies - Pasteur pipette (plastic) non-sterile 3ml	500
152	Pip3-01	Laboratory Supplies - Pipette 2 ml graduated	Pcs
153	Pip3-02	Laboratory Supplies - Pipette 5 ml graduated	Pcs
154	Pip3-03	Laboratory Supplies - Pipette 10ml graduated	Pcs
155	Cupt-70	Laboratory Supplies - Stool Specimen Container disposable of polypropylene, with Cover	Pcs
156	Cupu-70	Laboratory Supplies - Urine cup plastic 40ml capacity	1000
157	Vacp-70	Laboratory Supplies - Vacutainer blood collector tube with EDTA anti-coagulant purple top 4ml	100
158	Vacb-70	Laboratory Supplies - Vacutainer blood collector tube with citrated anti-coagulant blue top 4ml	100
159	Vacr-70	Laboratory Supplies - Vacutainer blood collector tube vacuum red top 10ml	100
160	Vanh-70	Laboratory Supplies - Vacutainer Needle holder	500
161	Vacn-70	Laboratory Supplies - Vacutainer Needle21G	100
162	Vacy-70	Laboratory Supplies - Vacutainer Serum Separator(SS) tube yellow top 5ml	100
163	Was3-01	Laboratory Supplies - Wash bottle 500 ml	Pcs
164	Pipt-70	Laboratory Supplies - WBC Thomas pipette	Pcs

2.7. MISCELLANEOUS CHEMICALS

165	Eth1-01	Chemical - Alcohol 70% solution(Ethanol)	Litter
166	Hec2-01	Chemical - Chlorhexidine Gluconate +Cetrimide 1.5%+15%w/v Solution	Litter
167	Etr1-01	Chemical - Diethyl Ether 98% solution	2.5litter
168	Iot2-01	Chemical - Iodine Tincture - 2% - Solution	500ml
169	lol1-01	Chemical - Lugol's Iodine for Medical Use - 5% - Solution	500ml
170	Iop2-01	Chemical - Povidone Iodine - 10% - Solution	130ml
171	Soh1-01	Chemical - Sodium Hypochlorite - 5% - Solution	1000ml

SN	Base Code	Description	Unit
172	Bac1-01	Chemical - Barium chloride, powder	500gm
173	Ben1-01	Chemical - Benzoic acid	500gm
174	For1-02	Chemical - Formalin 37% solution	Liter
175	Gly1-01	Chemical- Glycerin Pure - 98%	IL
176	Hyp1-02	Chemical - Hydrogen Peroxide - 30% - Solution	IL
177	Sal1-01	Chemical - Salicylic Acid - Powder	500gm
178	Vio1-01	Chemical - Vioform Powder BP	500gm

SN	Base Code	Description	Unit
3. LIST OF REGULAR MEDICAL SUPPLIES			
1	Plaz-73	Adhesive Plaster Zinc Oxide - 12.5cmx10m	Roll
2	Plaz-72	Adhesive Plaster Zinc Oxide - 7.5cmx10m	Roll
3	Stic-70	Applicator Stick Wooden with Cotton Tip - 15cmx-2.2mm	100
4	Apro-70	Apron Plastic Protection Against Most Chemicals - 80cmx120cm	Each
5	Tapa-70	Autoclave Indicator Tape - 1.9cmx5m	Each
6	Bane-70	Bandage Elastic - 8cmx5m	Each
7	Bant-70	Bandage Triangular - 96cmx96cmx136cm	Each
8	Bagb-71	Blood Collecting Bag CPDA1 Anticoagulant Quadruple - 450ml	Each
9	Bagb-70	Blood Collecting Bag CPDA1 Anticoagulant Single - 350ml	Each
10	Ivca-72	Cannula Intravenous Set - 18G	100
11	Ivca-73	Cannula Intravenous Set - 20G	100
12	Ivca-74	Cannula Intravenous Set - 22G	100
13	Ivca-75	Cannula Intravenous Set - 24G	100
14	catg-70	Cat Gut Chromic - Gauge 2.0(4/0) 75cm on 15mm 1/2 Circle Reverse Cutting Needle	Dozen
15	catg-71	Cat Gut Chromic - Gauge 2.0(4/0) 75cm on 15mm 1/2 Circle Round Bodied Needle	Dozen
16	catg-72	Cat Gut Chromic - Gauge 3.0(3/0) 75cm on 25 mm 1/2 Circle Reverse Cutting Needle	Dozen
17	catg-73	Cat Gut Chromic - Gauge 3.0(3/0) 75cm on 25 mm 1/2 Circle Round Bodied Needle	Dozen
18	catg-79	Cat Gut Chromic - Gauge 3.5(2/0) 75cm on 27 mm 1/2 Circle Round Bodied Needle	Dozen
19	catg-81	Cat Gut Chromic - Gauge 4.0(0) 75cm on 30 mm 1/2 Circle Round Bodied Needle	Dozen
20	catg-78	Cat Gut Chromic -Gauge 3.5(2/0) 75cm on 27mm 1/2 Circle Reverse Cutting Needle	Dozen
21	catg-80	Cat Gut Chromic -Gauge 4.0(0) 75cm on 30 mm 1/2 Circle Reverse Cutting Needle	Dozen

SN	Base Code	Description	Unit
22	catg-82	Cat Gut Chromic -Gauge 5.0(1) 75cm on 48 mm ½ Circle Reverse Cutting Needle	Dozen
23	catg-83	Cat Gut Chromic -Gauge 5.0(1) 75cm on 48 mm ½ Circle Round Bodied Needle	Dozen
24	catg-84	Cat Gut Chromic -Gauge 6.0(2) 75cm on 35 mm ½ Circle Reverse Cutting Needle	Dozen
25	catg-85	Cat Gut Chromic -Gauge 6.0(2) 75cm on 35 mm ½ Circle Round Bodied Needle	Dozen
26	catg-87	Cat Gut Chromic -Gauge 7.0(3) 75cm on 48 mm 1/2 Circle Reverse Cutting Needle	Dozen
27	catg-88	Cat Gut Chromic -Gauge 7.0(3) 75cm on 48mm 1/2 Circle Round Bodied Needle	Dozen
28	Catc-71	Catheter Condom Latex Medium - 28mm	Each
29	Catf-85	Catheter Foley Siliconized Latex Three Ways - 30-50ml Balloon 18CH	Each
30	Catf-89	Catheter Foley Siliconized Latex Three Ways - 30-50ml Balloon 22CH	Each
31	Catf-91	Catheter Foley Siliconized Latex Three Ways - 30-50ml Balloon 24CH	Each
32	Catf-79	Catheter Foley Siliconized Latex Three Ways- 5-15ml Balloon 12CH	Each
33	Catf-81	Catheter Foley Siliconized Latex Three Ways -5-15ml Balloon 14CH	Each
34	Catf-71	Catheter Foley Siliconized Latex Three Ways- 5-15ml Balloon 4CH	Each
35	Catf-75	Catheter Foley Siliconized Latex Three Ways- 5-15ml Balloon 8CH	Each
36	Catf-82	Catheter Foley Siliconized Latex Two Ways- 30-50ml Balloon 16CH	Each
37	Catf-86	Catheter Foley Siliconized Latex Two Ways- 30-50ml Balloon 20CH	Each
38	Catf-76	Catheter Foley Siliconized Latex Two Ways- 5-15ml Balloon 10CH	Each
39	Catf-72	Catheter Foley Siliconized Latex Two Ways -5-15ml Balloon 6CH	Each
40	Cato-71	Catheter Nasal Oxygen for Adult	Each

SN	Base Code	Description	Unit
41	Cato-70	Catheter Nasal Oxygen for Pediatrics	Each
42	Cats-74	Catheter Suction - 14CH	100
43	Cats-76	Catheter Suction - 18CH	100
44	Cats-78	Catheter Suction - 22CH	100
45	Cats-80	Catheter Suction - 26CH	100
46	Cats-70	Catheter Suction - 6CH	100
47	Cats-71	Catheter Suction - 8CH	100
48	Catu-70	Catheter Ureteral -10CH	Each
49	Catu-74	Catheter Ureteral -14CH	Each
50	Catu-76	Catheter Ureteral -18CH	Each
51	Catu-78	Catheter Ureteral -22CH	Each
52	Catu-80	Catheter Ureteral -24CH	Each
53	Wirc -70	Cerclage-Wire, 1.0 diameter with 10 meter length	Each
54	Wirc -71	Cerclage-Wire, 1.4 diameter with 10 meter length	Each
55	Wirc-72	Cerclage-Wire, 1.8 diameter with 10 meter length	Each
56	Colc-70	Collar-Cervical ,Soft	Each
57	Bagc-71	Colostomy Bag Adhesive Regulator Closed - 25cmx-14cm 30mm Opening Adult Opaque Medium	Each
58	Bagc-70	Colostomy Bag Adhesive Regulator Closed - 25cmx-14cm 30mm Opening Pediatric	Each
59	Cott-72	Cotton Absorbent Wool - 100gm	Each
60	Arcd-70	Dental Arch Bar	Dozen
61	Need-70	Dental Needle - 21mm, 27G	100
62	Need-71	Dental Needle - 31mm, 27G	100
63	Tubc-70	Drainage Chest Tube -10FG	Each
64	Tubc-74	Drainage Chest Tube -18FG	Each
65	Tubc-76	Drainage Chest Tube -22FG	Each
66	Tubc-79	Drainage Chest Tube -28FG	Each
67	Tubc-81	Drainage Chest Tube -32FG	Each
68	Tubc-84	Drainage Chest Tube -38FG	Each
69	Tube-71	Endotracheal Tube Cuffed- 3CH	Each
70	Tube-73	Endotracheal Tube Cuffed- 4CH	Each

SN	Base Code	Description	Unit
71	Tube-75	Endotracheal Tube Cuffed- 5CH	Each
72	Tube-77	Endotracheal Tube Cuffed- 6CH	Each
73	Tube-79	Endotracheal Tube Cuffed- 7CH	Each
74	Tube-81	Endotracheal Tube Cuffed- 8CH	Each
75	Tube-86	Endotracheal Tubes without Cuffs with ID -3.0CH	Each
76	Tube-88	Endotracheal Tubes without Cuffs with ID -4.0CH	Each
77	Mask-72	Face Mask Adult - Adult Standard Size	50
78	Mash-70	Face Mask with Face Shield	50
79	Gaub-72	Gauze Bandage - 12.5cmx5m	Dozen
80	Gaub-70	Gauze Bandage - 7.5cmx5m	Dozen
81	Gaup-70	Gauze Paraffin Sterile with Case - 10cm x 10cm	10
82	Gauz-70	Gauze Surgical -90cmx100m mesh size 19x15	Roll
83	Gaus-70	Gauze Swab - 10cmx10cm	10
84	Glov-76	Glove Examination Latex Non Powdered - Large	100
85	Glov-75	Glove Examination Latex Non Powdered - Medium	100
86	Glov-74	Glove Examination Latex Non Powdered - Small	100
87	Glog-70	Glove Gynecological Examination(Elbow Glove) No-6.5	Pair
88	Glog-71	Glove Gynecological Examination(Elbow Glove) No-7.5	Pair
89	Glod-72	Glove Heavy Duty Latex (Disposable) - large	Pair
90	Glod-71	Glove Heavy Duty Latex (Disposable) - medium	Pair
91	Glov-70	Glove Surgical Latex Powder -Free Sterile -No.6.5	50 pairs
92	Glov-71	Glove Surgical Latex Powder -Free Sterile -No.7	50 pairs
93	Glov-72	Glove Surgical Latex Powder -Free Sterile -No.7.5	50 pairs
94	Glov-73	Glove Surgical Latex Powder -Free Sterile -No.8	50 pairs
95	gogg-70	Goggle Eye plastic	Each
96	Kwir-70	K-wire 0.8 mm diameter with 15 cm length	Each
97	Kwir-71	K-wire 1.2 mm diameter with 15 mm length	Each
98	Kwir-72	K-wire 1.6 mm diameter with 25 mm length	Each
99	Kwir-73	K-wire 2.0 mm diameter with 25 mm length	Each
100	Kwir-74	K-wire 2.6 mm diameter with 50 mm length	Each
101	Enve-70	Medicine Envelope Plastic	1000

SN	Base Code	Description	Unit
102	Sirc-71	Mersilk Braided Black -Gauge 2.0 (3/0) 75cm on 26 mm ½ Circle Reverse Cutting Needle	Dozen
103	Silr-71	Mersilk Braided Black -Gauge 2.0(3/0) 75cm on 26 mm ½ Circle Round Bodied Needle	Dozen
104	Silc-73	Mersilk Braided Black -Gauge 3.5(0) 75cm on 32 mm ½ Circle Cutting Tapper Needle	Dozen
105	Silr-73	Mersilk Braided Black -Gauge 3.5(0) 75cm on 32 mm ½ Circle Round Bodied Needle	Dozen
106	Sirc-74	Mersilk Braided Black -Gauge 4.0(1) 75cm on 30 mm ½ Circle Reverse Cutting Needle	Dozen
107	Silr-74	Mersilk Braided Black -Gauge 4.0(1) 75cm on 30 mm ½ Circle Round Bodied Needle	Dozen
108	Sirc-70	Mersilk Braided Black -Gauge 1.5(4/0) 75cm 20 mm 1/2 Circle Reverse Cutting Needle	Dozen
109	Silr-70	Mersilk Braided Black -Gauge 1.5(4/0) 75cm on 20 mm 1/2 Circle Round Bodied Needle	Dozen
110	Sirc-72	Mersilk Braided Black -Gauge 3.0(2/0) 75cm on 33 mm 1/2 Circle Reverse Cutting Needle	Dozen
111	Silr-72	Mersilk Braided Black Gauge 3.0(2/0) 75cm on 33 mm 1/2 Circle Round Bodied Needle	Dozen
112	Sirc-75	Mersilk Braided Black -Gauge 5.0(2) 75cm on 38 mm 1/2 Circle Reverse Cutting Needle	Dozen
113	Silr-75	Mersilk Braided Black -Gauge 5.0(2) 75cm on 38 mm 1/2 Circle Round Body Needle	Dozen
115	Silr-76	Mersilk Braided Black -Gauge 6.0(3) 75cm on 40 mm on 1/2 Circle Round Body Needle	
116	Naga-75	Naso-gastric Tube Sterile Adult - 14CH	Each
117	Naga-76	Naso-gastric Tube Sterile Adult - 16CH	Each
118	Naga-77	Naso-gastric Tube Sterile Adult - 18CH	Each
119	Naga-78	Naso-gastric Tube Sterile Adult - 20CH	Each
120	Naga-79	Naso-gastric Tube Sterile Adult - 22CH	Each
121	Naga-80	Naso-gastric Tube Sterile Adult - 24CH	Each
122	Naga-81	Naso-gastric Tube Sterile Adult - 26CH	Each
123	Naga-73	Naso-gastric Tube Sterile Infant - 10CH	Each
124	Naga-74	Naso-gastric Tube Sterile Infant - 12CH	Each

SN	Base Code	Description	Unit
125	Naga-70	Naso-gastric Tube Sterile Infant - 4CH	Each
126	Naga-71	Naso-gastric Tube Sterile Infant - 6CH	Each
127	Naga-72	Naso-gastric Tube Sterile Infant - 8CH	Each
128	Orop-72	Oropharyngeal Airway (Guedel) Sterile - 120mm	Each
129	Orop-70	Oropharyngeal Airway (Guedel) Sterile - 60mm	Each
130	Orop-71	Oropharyngeal Airway (Guedel) Sterile - 90mm	Each
131	Mask-71	Oxygen Face Mask for Adult	Each
132	Mask-70	Oxygen Face Mask for Pediatrics	Each
133	Plpa-71	Plaster Of Paris (P.O.P) - 10cmx3m	Dozen
134	Plpa-72	Plaster Of Paris (P.O.P) - 15cmx3m	Dozen
135	Pomd-70	Polyamide Monofilament - Gauge 0.2(10/0) 38cm on 6mm 1/3 Circle Spatula Double Armed Needle	Dozen
136	Poms-70	Polyamide Monofilament - Gauge 0.2(10/0) 38cm on 6mm 3/8 Circle Spatula Single Armed Needle	Dozen
137	Poms-71	Polyamide Monofilament - Gauge 0.3(9/0) 30cm on 6.5mm 3/8 Circle Spatula Single Armed Needle	Dozen
138	Pomd-71	Polyamide Monofilament - Gauge 0.3(9/0) 30cm on 6mm 3/8 Circle Spatula Double Armed Needle	Dozen
139	Porc-70	Polyglycolic Acid Absorbable Braided Violet - Gauge 0.4(8/0) 45cm on 8mm 1/2 Circle Reverse Cutting Needle	Dozen
140	Pogr-71	Polyglycolic Acid Absorbable Braided Violet - Gauge 0.4(8/0) 45cm on 8mm 1/2 Circle Round Bodied Needle	Dozen
141	Porc-80	Polyglycolic Acid Absorbable Braided Violet - Gauge 2.0(3/0) 75cm on 26mm 1/2 Circle Reverse Cutting Needle	Dozen
142	Pogr-81	Polyglycolic Acid Absorbable Braided Violet - Gauge 2.0(3/0) 75cm on 26mm 1/2 Circle Round Bodied Needle	Dozen
143	Pogc-72	Polyglycolic Acid Absorbable Braided Violet -Gauge 0.7(6/0) 30 cm on 12 mm ½ Circle Cutting Taper Needle	Dozen
144	Pogr-73	Polyglycolic Acid Absorbable Braided Violet -Gauge 0.7(6/0) 30 cm on 12 mm ½ Circle Round Bodied Needle	Dozen

SN	Base Code	Description	Unit
145	Porc-74	Polyglycolic Acid Absorbable Braided Violet -Gauge 1.0(5/0) 45 cm on 13 mm ½ Circle Reverse Cutting Needle	Dozen
146	Pogr-75	Polyglycolic Acid Absorbable Braided Violet -Gauge 1.0(5/0) 45 cm on 13 mm ½ Circle Round Bodied Needle	Dozen
147	Pogr-77	Polyglycolic Acid Absorbable Braided Violet -Gauge 1.5(4/0) 75 cm on 15 mm ½ Circle Round Bodied Needle	Dozen
148	Porc-78	Polyglycolic Acid Absorbable Braided Violet -Gauge 1.5(4/0) 75 cm on 15 mm ½ Circle Reverse Cutting Taper Needle	Dozen
149	Pogr-83	Polyglycolic Acid Absorbable Braided Violet -Gauge 3.0(2/0) 75 cm on 27 mm ½ Circle Round Bodied Needle	Dozen
150	Porc-84	Polyglycolic Acid Absorbable Braided Violet -Gauge 3.0(2/0) 75 cm on 27 mm 1/2 Circle Reverse Cutting Needle	Dozen
151	Porc-85	Polyglycolic Acid Absorbable Braided Violet -Gauge 3.5(0) 75 cm on 48 mm 1/2 Circle Reverse Cutting Needle	Dozen
152	Pogr-86	Polyglycolic Acid Absorbable Braided Violet -Gauge 3.5(0) 75 cm on 48 mm 1/2 Circle Round Bodied Needle	Dozen
153	Pogc-88	Polyglycolic Acid Absorbable Braided Violet -Gauge 4.0(1) 75 cm on 45 mm ½ Circle Cutting Taper Heavy Needle	Dozen
154	Pogr-89	Polyglycolic Acid Absorbable Braided Violet -Gauge 4.0(1) 75 cm on 45 mm ½ Circle Round Bodied Needle	Dozen
155	Pogc-91	Polyglycolic Acid Absorbable Braided Violet -Gauge 5.0(2) 75cm on 40mm ½ Circle Cutting Tapper Needle	Dozen
156	Pogr-92	Polyglycolic Acid Absorbable Braided Violet -Gauge 5.0(2) 75cm on 40mm ½ Circle Round Bodied Needle	Dozen
157	Pumb-70	Pump Breast Manual Plastic -30ml	Each

SN	Base Code	Description	Unit
158	Tubr-70	Rectal Tube Rubber With Terminal Size - 14CH	Each
159	Tubr-71	Rectal Tube Rubber With Terminal Size - 18CH	Each
160	Tubr-73	Rectal Tube Rubber With Terminal Size - 22CH	Each
161	Tubr-75	Rectal Tube Rubber With Terminal Size - 26CH	Each
162	Scal-70	Scalp Vein Winged Infusion Set - 23G	100
163	Scal-71	Scalp Vein Winged Infusion Set - 25G	100
164	Spne-75	Spinal Needle 10cm-25G	Each
165	Spne-76	Spinal Needle 10cm-26G	Each
166	Spne-71	Spinal Needle 6cm-21G	Each
167	Spne-72	Spinal Needle 8cm-22G	Each
168	Spne-73	Spinal Needle 8cm-23G	Each
169	Spne-74	Spinal Needle 8cm-24G	Each
170	Blad-70	Surgical Scalpel Blade - No.10	100
171	Blad-72	Surgical Scalpel Blade - No.12	100
172	Blad-75	Surgical Scalpel Blade - No.15	100
173	Blad-77	Surgical Scalpel Blade - No.20	100
174	Blad-79	Surgical Scalpel Blade - No.22	100
175	Blad-81	Surgical Scalpel Blade - No.24	100
176	Abhe-70	Surgical Absorbable Hemostat -1" x 2"	Dozen
177	Abhe-71	Surgical Absorbable Hemostat -2" x 4"	Dozen
178	Abhe-72	Surgical Absorbable Hemostat -4" x 4"	Dozen
179	Abhe-73	Surgical Absorbable Hemostat -4" x 8"	Dozen
180	Syri-80	Syringe (Disposable) - 10ml with Needle21G	100
181	Syri-82	Syringe (Disposable) - 20ml with Needle21G	50
182	Syri-77	Syringe (Disposable) - 3ml with Needle21G	100
183	Syri-83	Syringe (Disposable) - 50ml with Needle21G	25
184	Syrn-78	Syringe (Disposable) - 5ml with Needle21G	100
185	Syri-74	Syringe Dental of metal 1.8ml	100
186	Syri-76	Syringe Dental of metal 2.5ml	100
187	Syri-73	Syringe Insulin (Disposable) - 1ml on 6mm with Fixed Needle30G	100
188	Tubt3-01	T-Tube - No. 14G	Each

SN	Base Code	Description	Unit
189	Tubt3-02	T-Tube - No. 16G	Each
190	Spaw-70	Tongue Depressor (Spatula) Wooden	50
191	Tdb3-01	Tourniquet of Double Belt	Each
192	Trac-70	Tracheostomy Tube 3.0 mm with 90 curvature armored with low Pressure Cuff Universal inflation funnel and pilot balloon	Each
193	Tram-71	Tracheostomy Tube 3.5 mm with 90 curvature armored with low Pressure Cuff Universal inflation funnel and pilot balloon metallic	Each
194	Trac-72	Tracheostomy Tube 4.5 mm with 90 curvature armored with low Pressure Cuff Universal inflation funnel and pilot balloon	Each
195	Tram-73	Tracheostomy Tube 5.0 mm with 90 curvature armored with low Pressure Cuff Universal inflation funnel and pilot balloon metallic	Each
196	Trac-74	Tracheostomy Tube 6.0 mm with 90 curvature armored with low Pressure Cuff Universal inflation funnel and pilot balloon	Each
197	Tram-75	Tracheostomy Tube 7.0 mm with 90 curvature armored with low Pressure Cuff Universal inflation funnel and pilot balloon metallic	Each
198	Trac-76	Tracheostomy Tube 9.0 mm with 90 curvature armored with low Pressure Cuff Universal inflation funnel and pilot balloon	Each
199	Umcl-70	Umbilical Clamp Sterile - 5.3cm	Each
200	Umct-70	Umbilical Cord Tie - 6mmx24.5m	Each
201	Urtu-70	Ureteric Tubes -5mm-6mm,75cm	Each
202	Urba-70	Urine Collecting Bag PVC Latex Product - 1000ml	Each
203	Urba-71	Urine Collecting Bag PVC Latex Product - 2000ml	Each
204	Wird-71	Wire Dental No. 26	Each
205	Wird-70	Wire Dental No. 25	Each

SN	Base Code	Description	Unit
4. LIST OF MEDICAL EQUIPMENT			
4.1. ROUTINE MEDICAL EQUIPMENT			
1	Uran-90	Analyzer - Urine	Each
2	Ccan-91	Analyzer - Clinical Chemistry, Fully Automated	Each
3	Ccan-90	Analyzer - Clinical Chemistry, Semi Automated	Each
4	Hema-90	Analyzer - Hematology, 3 Differential	Each
5	Hema-91	Analyzer - Hematology, 5 Differential	Each
6	Anem-90	Anesthesia Machine	Each
7	Anos-90	Anoscope-Metal	Each
8	Audi-90	Audiometer	Set
9	Refa-90	Auto refractor	Each
10	Bedi-91	Bed - ICU, Electrical and hydraulic	Each
11	Bedp-91	Bed - Patient, Fowler, Adult	Each
12	Bedi-90	Bed - Patient, ICU, Pediatric	Each
13	Panb-90	Bed Pan-Adult, Male, Stainless Steel	Each
14	Bedp-90	Bed-infant/neonate	Each
15	FNAb-90	Biopsy-FNA	Each
16	Cutb-90	Bone-Cutter	Each
17	Boms-90	Bowel-Mixing with Spatula	Each
18	Boss-90	Bowl-With Stand, Stainless Steel, 300ml	Each
19	Brmo-90	Bracket - Metallic, Orthodontic (28/Box)	Box
20	Bura-90	Burner-Alcohol	Each
21	Ceng-90	Centrifuge-General Purpose, Electrical	Each
22	Cenh-90	Centrifuge-Haematocrit, Electrical	Each
23	Cenm-90	Centrifuge-Manual, 4 X15 ml	Each
24	Wirc-90	Cerclage-Wire, 10 meter length	pack
25	Cefk-90	Cervical-Fixation, kit, lateral mass	Each
26	Ceok-90	Cervical-Occipital, kit	Each
27	Clbs-90	Clamp - Bowel, stainless steel	Each
28	Tubec-90	Clamp-Tube	Each
29	Coex--90	Couch-Examination	Each
30	Coeg-90	Couch-Examination, Gynaecological	Each

SN	Base Code	Description	Unit
31	Cryu-90	Cryotherapy-Unit	Each
32	Cysr-90	Cystoscope-Rigid	Each
33	Dehp-90	Dental - High and Low speed hand piece	Each
34	Mide-90	Dental Examination Mirror	Each
35	Dere-90	Dermatome-Electrical, Adult and pediatric	Each
36	Diss-91	Dish-Stainless Steel, Large , Round,20L	Pack
37	Culd-90	Dispenser - Culture	Each
38	Anke-90	Disposable Epidural - Spinal Combined Anesthesia Kit	kit
39	Watd-92	Distiller - water, 20 L/hr.	Each
40	Disw-91	Distiller-Water, 12 L/ hr.	Each
41	Disw-93	Distiller-Water, 30 L/hr.	Each
42	Disw-90	Distiller-Water, 4 L/hr.	Each
43	Drid-90	Drill-Electrical, Dental	Each
44	Drim-90	Drill-Implant with all standard type, size and quantity	Each
45	Drne-90	Drill-Neuro surgical, Electrical	Each
46	Drnm-90	Drill-Neuro surgical, Manual	Each
47	Drus-92	Drum - Sterilizer, Large, 27x16.5 cm	Each
48	Drus-90	Drum - Sterilizer, Small, 12 x 10 cm	Each
49	Drud-92	Drum-Dressing, Round Schimmelbush, 1340x240mm	Each
50	Drud-90	Drum-Dressing, Round Schimmelbush, 150x150mm	Each
51	Drud-91	Drum-Dressing, Round Schimmelbush, 270x165mm	Each
52	Druk-90	Drum-Konrich, 240xh240mm	Each
53	Drus-91	Drum-Sterilizer, Medium, 18x12 cm	Each
54	Carg-90	ECG Machine	Each
55	Encg-90	EEG Machine	Each
56	Elsu-90	Electrosurgical Unit	Each
57	Elde-90	Elevator- dental, set with all standard type, size and quantity	set
58	Enem-90	Enema Can - 2L and 1L	Pack
59	Esrs-90	ESR Stand-Stainless Steel Or Plastic, 20, 30 and 60 Minute	Pack
60	Egog-90	Eye Google-Indirect Vent, Clear Opycarbonate	Each

SN	Base Code	Description	Unit
61	Eguv-90	Eye google-UV protective	Each
62	Feta-90	Fetoscope- Aluminium	Each
63	Fibg-90	Fiber-Glass with all standard type, size and quantity, 5 and 10 cm	Pack
64	Mesh-90	Flexible titanium mesh with unicortical self-tapping screws 0.6 mm mesh cutting tool	Each
65	Foba-90	Forceps - Babcock, 155mm, 6"	Each
66	Foad-90	Forceps - Adson, Baby, Dissecting 140mm, 5 1/2"	Each
67	Foal-90	Forceps - Allis Baby 120mm 4 3/4"	Each
68	Foar-90	Forceps - Artery (Mosquito) Large Curved	Each
69	Fobk-90	Forceps - Backhaus Kocher Towel Clamp 130mm 5 1/8"	Each
70	Fomw-90	Forceps - Delivery (Mid Wifery Forceps)	Each
71	Fode-90	Forceps - Dental, Lower	Each
72	Fodi-90	Forceps - Dissecting, Cushing, 180mm 7"	Each
73	Foed-90	Forceps - Extraction, Dental	Each
74	Fodb-90	Forceps - Grasping,Tissue, De Bakey, 150mm 6"	Each
75	Fohm-90	Forceps - Halstead mosquito, curved 125mm 5"	Each
76	Fola-90	Forceps - Lahey, dissecting, 190mm 7 1/2"	Each
77	Folu-90	Forceps - Lung, dissecting, 230mm 9"	Each
78	Form-90	Forceps - Majeles	Each
79	Fomi-90	Forceps - Mixter dissecting, 220mm 8 3/4"	Each
80	Fohb-90	Forceps - Mosquito, (Hartmann), Baby, Curved 95mm 3 3/4"	Each
81	Font-90	Forceps - Non traumatic, dissecting, Cushing 180mm 7"	Each
82	Fopj-90	Forceps - Pick Up,With Jar	Each
83	Fopn-90	Forceps - Pin set (Tissue) Non Toothing	Each
84	Forh-90	Forceps - Rankin, Haemostatic, curved 160mm 6 1/4"	Each
85	Fosb-90	Forceps - Satinsky,Vessel, Baby, Clamp 150mm 6"	Each
86	Fosd-90	Forceps - Sponge,With Drum	Each
87	Foti-90	Forceps - Tissue 169mm 6 1/4"	Each
88	Foam-90	Forceps-Artery, Mosquito, Straight, 14.5 Cm	Each

SN	Base Code	Description	Unit
89	Foex-90	Forceps-Extraction with all standard type, size and quantity	set
90	Foep-90	Forceps-Extraction, pediatric set with all standard type, size and quantity	set
91	Fofp-90	Forceps-Fine Point, Stainless Steel, Straight	Each
92	Fogb-90	Forceps-Gall bladder	Each
93	Fogd-90	Forceps-Gallstone, Dins jar	Each
94	Foga-90	Forceps-Green Armitage	Each
95	Foha-90	Forceps-Haemorrhoid	Each
96	Fohp-90	Forceps-Haemostatic , Pean Curved 14 Cm	Set
97	Fohe-90	Forceps-Henney clamp SS curved 21/24cm	Each
98	Foko-90	Forceps-Kocher, Straight, 16cm	Each
99	Foma-90	Forceps-Majeles	Each
100	Fore-90	Forceps-Rectal, Assorted Size	Each
101	Foro-90	Forceps-Rongeur	Each
102	Fost-90	Forceps-Schroeder Tenaculum, Straight, 25 Cm STAINLESS STEEL	Each
103	Fosh-90	Forceps-Sponge Holding, Forester, Serrated Curved, 25 Cm	Each
104	Icep-90	Freezer-Ice Pack	Each
105	Gals-90	Galipot-Stainless Steel, 100ml	Each
106	Gitt-90	Gillis tissue forceps 160mm 6 1/4"	Pach
107	Gluc-90	Glucometer	Each
108	Hamr-90	Hammer - Reflex, 20cm	Each
109	Hadc-90	Hammer-Dental with chisel	Each
110	Hasc-90	Handle-Scalpel No. 7 and 15 Stainless Steel	pack
111	Habo-90	Hatch Box	Each
112	Hers-90	Hematocrit Reading Scale	Each
113	Hemc-90	Hemocytometer	Each
114	Heng-90	Hemoglobinometer	Each
115	Hocn-90	Holder - Castroviejo, Needle, 140mm 5 1/2"	Each
116	Hukb-90	Humby-Knife with Blade	Each
117	Inla-90	Incubator-Laboratory, 40L	Each

SN	Base Code	Description	Unit
118	Inla-91	Incubator-Laboratory, 60L	Each
119	Inpp-90	Infusion-pump, Perfuser	Each
120	Ivst-90	IV Stand	Each
121	Jafp-90	Jar - Forceps, Pickup	Each
122	Kera-90	Keratometer, Automatic	Each
123	Kidn-90	Kidney Dish-Stainless Steel	pack
124	Fiai-80	Kit-First Aid	Kit
125	Kwi3-01	K-wire 2.8 mm diameter with 50 mm length	Each
126	Phol-90	LED phototherapy light	Each
127	Leno-90	Lens-Aspheric, +20D for Indirect ophthalmoscopy	Each
128	Lenm-90	Lens-Aspheric, +90D, +78D, for slit lamp microscope	Each
129	Leng-90	Lens-Goinoscope; Goldman-3 Mirror/	Each
130	Lent-90	Lens-Trial	Each
131	Lhic-90	Light - High intensive Cure	Each
132	Liem-90	Light-Examination, Mobile	Each
133	Lfml-90	Light-Forehead with magnifying loop	Each
134	Lioc-90	Light-Operating, Ceiling	Each
135	Liom-90	Light-Operating, Mobile	Each
136	Loop-90	Loupe - Operating	Each
137	Mibl-90	Microscope - Binocular, LED	Each
138	Milf-90	Microscope - Laboratory, Fluorescence	Each
139	Mins-90	Microscope-Neuro surgical	Each
140	Canm-90	Monitor - Cardiorespiratory, Neonatal	Each
141	Pamo-90	Monitor - Patient	Each
142	Femo-90	Monitor-Fetal	Each
143	Nebu-90	Nebulizer	Each
144	Nehk-90	Needle Holder-Kal Needle Holder 14cm	Each
145	Nehm-90	Needle Holder-Mayo Hegar, 20 Cm	Each
146	Odsf-90	Odontoid screw fixation kit	Each
147	Omre-90	Ommaya Reservoir kit	Each
148	Opib-90	Ophthalmoscope - indirect, Binocular	Each
149	Ophd-90	Ophthalmoscope-Direct	Each

SN	Base Code	Description	Unit
150	Otos-90	Otoscope instruments, consultation instrument for ENT	Set
151	Oxco-90	Oxygen Concentrator	Each
152	Oxcy-90	Oxygen Cylinder With Different Size Resuscitator	Each
153	Oxfm-90	Oxygen Flow Meter With Gauge And Humidifier	Each
154	Oxre-90	Oxygen Regulator	Each
155	Esrp-90	Pipette ESR	Each
156	Tip3-01	Pipette Tip, 100-1000 IU.	pack
157	Pipp-90	Pipette-Graduated, Glass, 10 ML	Each
158	Piwb-90	Pipette-WBC Thomas	Each
159	Plca-90	Plate-Calcaneus for 3.5 mm screw, 1.2mm x 70mm	Each
160	Plcl-90	Plate-Clavicular, locking, safety	Each
161	POPC-90	POP Cutter-Electrical	Each
162	Srip-90	Power drill - Electrical	Each
163	oxip-90	Pulse Oximeter:	Each
164	Brmp-90	Pump-Breast, Manual	Each
165	rast-90	Rack - Staining	Each
166	Rctf-90	Rct Files /Reamers/ Broach	8/Pack
167	Reim-90	Resuscitator - Infant, Manual	Each
168	Reti-90	Retinoscope	Each
169	Reko-90	Retractor - Kocher, 240mm 9 ½" 80x42mm	Each
170	Dems-90	Scalar-Dental Manual set with all standard type, size and quantity	Each
171	Wead-90	Scale - Weight, Adult, Digital	Each
172	Bara-90	Scale-Bath Room, Adult	Each
173	Bebt-90	Scale-Beam Balance, Twin	Each
174	Blbd-90	Scale-Blood Bag, Digital	Each
175	Wedc-90	Scale-Weight, Digital, Child	Each
176	Wedi-90	Scale-Weight, Digital, Infant	Each
177	Wema-91	Scale-Weight, Mechanical, Adult	Each
178	Wemi-90	Scale-Weight, Mechanical, Infant	Each
179	Scha-90	Scalpel Handle No. 3 Stainless Steel	Each
180	Stis-90	Scissor-Stitch, 17 Cm	Each

SN	Base Code	Description	Unit
181	Stss-90	Scissor-Straight, Stainless Steel, 14.5 Cm	Each
182	Tiss-90	Scissor-Tissue, Curved, 20 Cm	Each
183	Umcs-90	Scissor-Umbilical Cord Curved 135mm Stainless Steel	Each
184	Pats-90	Screen - patient/bed	Each
185	Myos-90	Screw Myoma	Each
186	Sclo-90	Screw-lock, Safety 3.5 mm self-tapping	Each
187	Scpe-90	Screw-Pedicle, fixation system, lumbar and thoracic	Each
188	Ampu-90	Set - Amputation	Set
189	Arth-90	Set - Arthroscopy	Each
190	Cerb-90	Set - Cervical Biopsy	Set
191	Clal-90	Set - Clalazione	Set
192	Eent -90	Set - Diagnostic, EENT	Set
193	Dicu-90	Set – Dilation & Curettage	Set
194	Exig-90	Set - Examination Instrument, Gynecology	Set
195	Eyis-90	Set - instrument, Eye minor surgery	Set
196	Vasi-90	Set - Instrument,Vasectomy	set
197	Mvas-90	Set - MVA	Set
198	Nege-90	Set - Nephrotomy/Nephrostomy/Nephrolithotomy/ pyelotomy/ General Nephrectomy with Laparotomy	Set
199	Plbn-90	Set - Pleural Biopsy Needle	Set
200	Rupi-90	Set - Rush Pin	Each
201	Orm3-01	Set- Oral and maxillofacial surgery	Set
202	Orw3-01	Set- Orthodontic wire	set
203	Revi-90	Set- Vitreous -Retina	Each
204	Ora3-01	Set-Air Ways, Oropharyngeal	Set
205	Blpa-90	Set-Angled blade Plate	Each
206	Bio3-01	Set-Biopsy, incision	Each
207	Bio4-01	Set-Biopsy, punch	Set
208	Retb-90	Set-Bookwalter retractor	Each
209	Budf-90	Set-Budji female	Each
210	Budm-90	Set-Budji male	Each
211	Buho-90	Set-Burr hole	Each

SN	Base Code	Description	Unit
212	Hisc-90	Set-Cannulated hip screw	Each
213	Cata-90	Set-Cataract	Each
214	Chat-91	Set-Cervical halo traction, adult	Each
215	Chat-90	Set-Cervical halo traction, pediatrics	Each
216	spic-90	Set-Cervical spinal	Each
217	Ches-90	Set-Chest	Each
218	Chol-90	Set-Cholecystectomy	Set
219	Cran-90	Set-Craniotomy	Each
220	Spvc-90	Set-Cusco Vaginal Speculum	Set
221	Fod3-01	Set-Delivery Forceps	Set
222	Exd3-01	Set-Dental Extraction,Adult with all standard type, size and quantity	Set
223	Indr-90	Set-Dressing Instrument	Set
224	Naie-90	Set-Ender Nail	Each
225	Endo-90	Set-Endodontics	set
226	Enuc-90	Set-Enucleation	Set
227	Epid-90	Set-Epidural	Each
228	Epvc-90	Set-Episiotomy/Perineal/Vaginal Cervical	Set
229	Evis-90	Set-Evisceration	Set
230	Fixe-90	Set-External fixator	Each
231	Sueb-90	Set-Eye surgery, basic	Each
232	Face-90	Set-Facetectomy	Each
233	Refb-90	Set-Foreign Body Removal	Set
234	Ortg-90	Set-General Orthopedics	Each
235	Haem-90	Set-Haemorrhoidectomy	Set
236	Hene-90	Set-Head And Neck	Each
237	Himh-90	Set-Hip, hemiarthroplasty	Each
238	Hyst-90	Set-Hysterectomy	Each
239	Ind3-01	Set-Incision And Drainage	Set
240	Csa3-01	Set-Instrument,Abdominal, Cesarean Section	Set
241	Laa3- 01	Set-Instrument,Abdominal, Laparotomy	Set
242	Dre3-02	Set-Instrument, Dressing, Large	Set
243	Dre3-01	Set-Instrument, Dressing, Small	Each

SN	Base Code	Description	Unit
244	Min3-01	Set-Instrument, Minor	Set
245	Obs3-01	Set-Instrument, Obstetrical	Set
246	Maj3-01	Set-Instrument, Surgery, Major	Set
247	Tra3-01	Set-Instrument, Tracheostomy	Set
248	Wir3-01	Set-k wire, complete	Each
249	Artk-90	Set-knee, arthroplasty	Each
250	Lacr-90	Set-Lacrimal	Set
251	Lam3-01	Set-Laminectomy	Each
252	Lapa-91	Set-Laparotomy	Set
253	Lapa-90	Set-Laparotomy, Infant	Set
254	Fra3-03	Set-Large fragment	Each
255	Lara-90	Set-Laryngoscope, Adult	Set
256	Larp-90	Set-Laryngoscope, Pediatric	Each
257	Lesu-90	Set-Lead surgery, eye	Set
258	InL3-01	Set-Locking, intramedullary nail without c arm	Each
259	inlo-01	Set-Loop Insertion	Set
260	Vilo-90	Set-Low vision	Set
261	Lupu-90	Set-Lumbar Puncture	Set
262	Mas3-01	Set-Mastectomy, simple	Each
263	Udb3-01	Set-Metallic ureteral dialator,bougie nage	Each
264	Mns3-01	Set-Micro neuro surgery	Each
265	Midw-90	Set-Midwifery	Set
266	Fra3-02	Set-Mini fragment	Each
267	Misu-90	Set-Minor Surgical	Set
268	Napf-90	Set-Nail,PFNA	Set
269	Nati-91	Set-Nail, tibia	Set
270	Nas3-01	Set-Nasal	Each
271	Ocup-90	Set-Oculoplastic	Set
272	Panc-90	Set-Pancreatectomy	Set
273	Padu-90	Set-pancreaticoduodenectomy	Set
274	PCNL-90	Set-PCNL	Each
275	Pelv-90	Set-Pelvic	Set

SN	Base Code	Description	Unit
276	Forp-90	Set-Pickup Forceps With Jar	Each
277	Plac-90	Set-plate, locking compression	Each
278	Plar-90	Set-plate, reconstruction	Each
279	Pnt3-01	Set-Pneumatic tourniquet, digital	Each
280	PPVS-90	Set-PPV	Set
281	Pros-90	Set-Prostatectomy	Each
282	Recs-90	Set-Rectal	Each
283	Rexp-90	Set-Renal exploration	Set
284	Rhin-90	Set-Rhinoplasty	Set
285	Scb3-01	Set-Screw, broken	Each
286	Scrc-91	Set-Screw, cannulated	Each
287	Arts-90	Set-Shoulder, Arthroplasty	Each
288	Skig-90	Set-Skin Graft	Set
289	Fra3-01	Set-Small fragment	Each
290	Sple-90	Set-Splenectomy	Set
291	Spli-90	Set-Splints	Set
292	Stap-90	Set-Staple	Set
293	Ster-90	Set-Stereopsis	Set
294	Stra-90	Set-Strabismus	Set
295	Peds-90	Set-Surgical, Pediatric	Set
296	Lums-90	Set-thoraco-lumbar spine	Set
297	Thor-90	Set-Thoracotomy	Set
298	Tons-90	Set-Tonsillectomy	Set
299	Arth-91	Set-Total hip, Arthroplasty	Each
300	Trab-90	Set-Trab	Set
302	Tymp-90	Set-Tympanoplasty	Set
303	Vavs-90	Set-Varicose vein stripping	Set
304	Vasc-90	Set-Vascular	Set
305	Vasc-91	Set-Vascular clamp	Each
306	Vevf-90	Set-Vesicovaginal fistula	Set
307	Srct-90	Shaker - Rotary, Clinical Testing	Each
308	Slla-90	Slit Lamp-Automatic with Goldman applanation tonometer and teaching scope	Each

SN	Base Code	Description	Unit
309	Spea-90	Speculum-Anal	Each
310	Spem-92	Speculum-eye, metal- large	Each
311	Spnk-90	Speculum-Nasal, Killians	Each
312	Spev-92	Speculum-Vaginal, Large	Set
313	Spev-91	Speculum-Vaginal, Medium	Set
314	Spev-90	Speculum-Vaginal, Small	Set
315	Spai-90	Sphygmomanometer-Aneroid, Infant	Each
316	Spap-90	Sphygmomanometer-Aneroid, Pediatric	Each
317	Sada-90	Sphygmomanometer-Aneroid-Digital,Adult	Each
318	Spda-90	Sphygmomanometer-Digital,Adult	Each
319	Spdi-90	Sphygmomanometer-Digital, Infant/Neonatal	Each
320	Spdp-90	Sphygmomanometer-Digital, Pediatric	Each
321	Stei-90	Steinman pin 3 mm diameter by 150mm length	Each
322	Stha-90	Sterilizer - Hot Air, 125L	Each
323	Ssgl-90	Sterilizer - Steam, Glass Lid	Each
324	Sstt-90	Sterilizer - Steam, Tabletop, 25liter	Each
325	Stea-90	Stethoscope - Adult and Pediatric	Each
326	Sten-90	Stethoscope - Neonatal	Each
327	Step-90	Stethoscope-Pediatric	Each
328	Sted-90	Straight Elevator- dental, set with all standard type, size and quantity	set
329	Smes-90	Suction Machine-Electrical, Surgical	Each
330	Surt-90	Surgical Teflon	Each
331	Toeh-90	Table-Operating, Electro-Hydraulic	Each
332	Thcd-90	Thermometer-Clinical, Digital	Each
333	Topm-90	Tourniquet - Pneumatic, Manual	Each
334	Trai-90	Tray-Instrument, 35x30x3.5 Cm [With Cover]	Each
335	Tiid-90	Tray-Instrument, Impression dental, set	Each
336	Troe-90	Trolley - Emergency	Each
337	Tmha-90	Trolley - Mortuary Height Adjustable	Each
338	Trpr-90	Trolley - Patient Record	Each
339	Tror-90	Trolley - Resuscitation	Each
340	Trcl-90	Trolley-Clean Linen	Each

SN	Base Code	Description	Unit
341	Trdl-90	Trolley-Dirty Linen	Each
342	Trod-90	Trolley-Dressing,	Each
343	Trgp-90	Trolley-General Purpose	Each
344	Trok-90	Trolley-Kitchen	Each
345	Uldf-90	Ultrasound-Doppler, Fetal	Each
346	Ugcd-90	Ultrasound-General Purpose, Color Doppler	Each
347	Uret-90	Ureteronephroscope	Each
348	Vaee-90	Vacuum Extractor, Electrical	Each
349	Vaem-90	Vacuum Extractor, Manual	Each
350	Vent-90	Ventriculostomy kit with drainage tubes and collection bags	Each
351	Wari-90	Warmer - Radiant, Infant	Each
352	Warf-90	Warmer-Fluid/Blood	Each
353	Wasb-90	Wash Basin	Each
354	Waff-90	Wheel chair - Adult, foldable, Foot rest Adjustable	Each
355	Wire-90	Winter root Elevator with all standard type, size and quantity	set
356	Wirc-91	Wire-Cutter small and large size	Each
357	Xrdd-90	X-Ray-Dental, Digital, with RVG	Each
358	Yrpl-90	Y-Reconstruction plate, large	Each

4.2. CAPITAL MEDICAL EQUIPMENT

1	Anbg -90	Analyzer - Blood Gas	Each
2	Anac-90	Analyzer – Coagulation	Each
3	Aele-90	Analyzer - Electrolyte	Each
4	Aeli-90	Analyzer - Elisa	Each
5	Afcc-90	Analyzer – Flow cytometer, CD4	Each
6	Anas-90	Analyzer - Spectrophotometer	Each
7	Arga-90	Argon laser	Each
8	Cenb-90	Centrifuge - Refrigerated, Blood Bank	Each
9	Cryo-90	Cryomachine (Glaucoma probe, Retina probe)	Each
10	Ctsc-90	CT Scan	Each
11	Defi-90	Defibrillator	Each
12	Denu-90	Dental Unit	Each

SN	Base Code	Description	Unit
13	Diam-90	Dialysis Machine	Each
14	Diol-90	Diode laser	Each
15	Eegm-90	EEG Machine	Each
16	Enbr-90	Endoscope - Bronchoscope, Rigid	Each
17	Enco-90	Endoscope - Colonoscope	Each
18	Encp-90	Endoscope - Colposcope	Each
19	Ency-90	Endoscope - Cystoscope	Each
20	Eneu-90	Endoscope – Endo-urology set	Each
21	Enhy-90	Endoscope - Hysteroscope	Each
22	Enla-90	Endoscope - Laparoscope	Each
23	Enpr-90	Endoscope - Proctoscope/Rectoscope	Each
24	Ensi-90	Endoscope - Sigmoidoscope	Each
25	Envl-90	Endoscope - Video Laryngoscope	Each
26	Foru-90	Forceps – Ureterorenoscope	Each
27	Frep-90	Freezer - Plasma	Each
28	Frev-90	Freezer - Vaccine	Each
29	Func-90	Fundus Camera	Each
30	Gene-90	Gene-Expert	Each
31	Geel-90	Generator - Electric	Each
32	Genh-90	Generator - Harmonic	Each
33	Hdvi-90	HD video system with camera	Each
34	Iccm-90	Ice Cube Machine - Pork's Automated	Each
35	Icfm-90	Ice Flaker Machine - Pork's Automated	Each
36	Incn-90	Incubator - Newborn	Each
37	Inst-90	Insplissator -TB Culture Preparatory	Each
38	Stds-90	Instrument - Sterilizer /Disinfector	Each
39	Laum-90	Laundry Machine	Each
40	Lith-90	Lithotripter	Each
41	Mcil-90	Microscope - Inverted Light	Each
42	Mioe-90	Microscope - Operating, Eye with TV monitor and observing scope	Each
43	Mitm-90	Microscope - TB and Malaria	Each
44	Mivc-90	Microscope - with Video Camera	Each

SN	Base Code	Description	Unit
45	Meto-90	Microscope: Eye Operating with TV monitor and observing scope	Each
46	Mira-90	Microtome - Rotary, Fully Automatic	Each
47	Mirm-90	Microtome - Rotary, Manual	Each
48	Micv-90	Microtome - Vibrating	Each
49	Mopc-90	Monitor - Patient, Central	Each
50	Mrim-90	MRI Machine	Each
51	Octm- 90	OCT machine	Each
52	Pcrm-90	PCR Machine - Thermal Cycler	Each
53	Perk-90	Perimetery - kinetic	Each
54	Pers-90	Perimetery - Static	Each
55	Spec-90	PET/SPECT	Each
56	Pham-90	Phaco Machine	Each
57	Poom-90	Portable operating microscope	Each
58	Rala -90	Radiotherapy - Linear Accelerator	Each
59	Refa -90	Refractometer - Automated	Each
60	Refb 90	Refrigerator - Blood Bank	Each
61	Refg-90	Refrigerator - General Purpose	Each
62	Refl-90	Refrigerator - Laboratory	Each
63	Refs-90	Refrigerator - Solar Direct Drive	Each
64	Refv-90	Refrigerator - Vaccine	Each
65	staa -90	Slide Stainer - Cytology/Histology,Auto	Each
66	Stel-90	Sterilizer - Chemical, H2O2, Low Temperature	Each
67	Steh-90	Sterilizer - Hot Air	Each
68	Stes- 90	Sterilizer - Steam, Horizontal, Motorized Door	Each
69	Sttm-90	Stress Testing Machine	Each
70	Thir-90	Therapy - Infrared Rays	Each
71	Trea 90	Treadmill	Each
72	Seal-90	Tube Sealer	Each
73	Ultc-90	Ultrasound - Color Doppler	Each
74	Ultg-90	Ultrasound - Ob/Gyn	Each
75	Ulto-90	Ultrasound - Ophthalmic	Each
76	Ultt-90	Ultrasound - Therapy	Each

SN	Base Code	Description	Unit
77	Venm-90	Ventilator - ICU, Mechanical	Each
78	Xfcd-90	X-Ray - Fluoroscopy, C-Arm , Digital	Each
79	Xrfd-90	X-Ray - Fluoroscopy, Digital	Each
80	Xrmd-90	X-Ray - Mammography, Digital	Each
81	Xrrd 90	X-Ray - Radiography With Fluoroscopy, Digital	Each
82	Xrad -90	X-Ray - Radiography, Digital	Each
83	Xrrh-90	X-Ray - Radiography, Hybrid	Each
84	Xrmd-91	X-Ray - Radiography, Mobile, Digital	Each
85	Radp-90	X-ray- Dental Panoramic	Each
86	Xrdc-90	X-Ray -Dental, Cephalometric	Each
87	Yagl-90	YAG laser	Each

SN	Base Code	Description	Unit
5. HEALTH PROGRAM COMMODITIES			
5.1. ARV PHARMACEUTICALS			
5.1.1. ARV MEDICINES			
1	Abac-11	Abacavir (ABC) - 300mg - Tablet	60
2	Abla-11	Abacavir (ABC) + Lamivudine (3TC) - (600mg + 300mg) - Tablet	30
3	Abla-10	Abacavir (ABC) + Lamivudine (3TC) - (60mg + 30mg) - Tablet	60
4	Atri-10	Atazanavir (ATV) + Ritonavir (RTV) - (300mg +100mg) - Tablet	30
5	Efav-03	Efavirenz (EFV) - 200mg - Capsule	90
6	Efav-01	Efavirenz (EFV)- 50mg - Capsule	30
7	Efav-12	Efavirenz (EFV) - 600mg - Tablet	30
8	Lami-10	Lamivudine (3TC) - 150mg - Tablet	60
9	Late-10	Lamivudine (3TC)+ Tenofovir (TDF) - (300mg + 300mg) - Tablet	30
10	Laet-10	Lamivudine (3TC) + Efavirenz (EFV) +Tenofovir (TDF) - (300mg +600mg+300mg) - Tablet	30
11	Lanz-10	Lamivudine (3TC)+ Nevirapine (NVP) + Zidovudine (AZT) - (30mg + 50mg + 60mg) - Tablet	60
12	Lanz-11	Lamivudine (3TC) + Nevirapine (NVP) + Zidovudine (AZT) - (150mg + 200mg + 300mg) - Tablet	60
13	Lazi-10	Lamivudine (3TC) + Zidovudine (AZT) - (30mg + 60mg) - Tablet	60
14	Lazi-11	Lamivudine (3TC)+ Zidovudine (AZT) - (150mg+300mg) - Tablet	60
15	Lori-10	Lopinavir + Ritonavir - (100mg + 25mg) - Tablet	120
16	Lori-11	Lopinavir + Ritonavir - (200mg + 50mg) - Tablet	120
17	Lori-20	Lopinavir + Ritonavir - (80mg + 20mg)/5ml - Oral Suspension	60ml
18	Nevi-20	Nevirapine - 10mg/1ml - Oral Suspension	100ml
19	Nevi-21	Nevirapine - 10mg/1ml - Oral Suspension	240ml
20	Nevi-10	Nevirapine - 200mg - Tablet	60

SN	Base Code	Description	Unit
5.1.2. OPPORTUNISTIC INFECTION MEDICINES			
1	Sutr-12	Sulphamethoxazole + Trimethoprim - 800mg + 160mg - Tablet	100x10
5.2. STI MEDICINES			
1	UIKt-15	UL Cure (Benzathine penicillin + Ciprofloxacin + Acyclovir + Water for injection + Syringe) - (2.4MIU + 500mg + 400mg + 10ml + 5ml) - Tablet	Kit
2	Adkt-15	Addis Cure (Azithromycin + Ceftriaxone + Water for injection + syringe) - (500mg + 250mg in Vial + 5ml +5ml)	Kit
3	Apkt-15	Addis Cure Plus - (Azithromycin + Ceftriaxone + Metronidazole + Water for injection + syringe)-(500mg + 250mg in vial + 250mg 5ml)	Kit
5.3. FAMILY PLANNING CONTRACEPTIVES			
1	Conm-70	Condom Male Latex - 180mmx53mm	piece
2	Conf-70	Condoms (Female)	piece
3	Eton-30	Etonogestrel - 68mg - Capsule(Subdermal Implant)	Each
4	Iucd-60	IUCD (Intrauterine Contraceptive Device) - Long acting (CU380 A)	Each
5	Norg-30	Levonorgestrel - 75 mg/rod of 2rods - implant rods (Sub dermal) with sterile insertion trocar	Each
6	Norg-10	Levonorgestrel (D-Norgestrel) - 0.03mg - Tablet	Cycle
7	Norg-11	Levonorgestrel (D-Norgestrel) - 0.75mg - Tablet	Cycle
8	Neff-10	Levonorgestrel(D-Norgestrel) + Ethinylestradiol + Ferrous Fumerate - (0.15mg + 0.03mg +75mg) - Tablet	Cycle
9	Mepa-30	Medroxyprogesterone Acetate - 150mg/ml in 1ml vial - Injection with 3ml Syringe (Aqueous suspension)	Vial

SN	Base Code	Description	Unit
5.4 MNCH MEDICINES			
5.4.1. MATERNAL HEALTH MEDICINES			
1	Mimi-10	Mifepristone + Misoprostol - (200mg (1Tablet) + 200mcg (4 Tablets)) - Tablet	20
2	Miso-13	Misoprostol - 200mcg - Tablet	28
3	Miso-60	Misoprostol 25mcg Tablet	4
5.5. TBL PHARMACEUTICALS			
1	Ison-11	Isoniazid -(INH) 300mg -Tablet	24x28
2	TBkt-15	RHZE (Rifampicin + Isoniazid + Pyrazinamide + Ethambutol) + RH (Rifampicin + Isoniazide) - (150mg+75mg+400mg+275mg) of 6x28 tablets + (150mg+75mg)of 12x28 tablets - Tablet	Kit
3	Vib6-11	Pyridoxine HCL (Vitamin B6) - 25 mg -Tablet	100
4	Etha-11	Ethambutol - 400mg -Tablet	10x10
5.5.1. PEDIATRIC ANTI-TUBERCULOSIS MEDICINES			
1	Etha-10	Ethambutol - 100mg -Tablet	10x10
2	Ison-10	Isoniazid -(INH) 100 mg -Tablet	10x10
3	Riis-11	RH(Rifampicin + Isoniazid) - (75mg+50mg) -Tablet	28x3
4	Riip-11	RHZ(Rifampicin + Isoniazid + pyrazinamide) -(75mg+50mg+150mg) -Tablet	28x3
5.5.2. SECOND LINE ANTI-TUBERCULOSIS MEDICINES			
1	Pasa-20	Amino salicylic Acid Delayed - Release granules, 4gms - Solution	25
2	Amcl-11	Amoxicillin + Clavulanic Acid - (500mg + 125mg) -Tablet (Film Coated)	2x10
3	Capr-35	Capreomycin - 1g in vial - Powder for injection	Vial
4	Serc-01	Cycloserine-250mg-capsule	100
5	Kans-30	Kanamycin Sulfate - 1gm/4ml - Injection	10
6	Flox-10	Levofloxacin - 250mg -Tablet	100
7	Moxi-10	Moxifloxacin-400mg-tablet	5
8	Prot-10	Prothionamide - 250mg -Tablet	100
9	Pyra-10	Pyrazinamide- 400g-Tablet	24x28
10	Beda-10	Bedaquiline -100mg-Tablet	188
11	Line-10	Linezolid- 600mg-Tablet	10x10
12	Clof-10	Clofazimine – 50mg-Tablet	1000

SN	Base Code	Description	Unit
13	Clof-11	Clofazimine – 100mg- Tablet	500
14	Dela-10	Delamanid – 50mg - Tablet	672
5.6. ANTI-LEPROSY MEDICINES			
1	Mbad-10	Multibacillary-(MB) adult of 6 blister-Tablet	Pack
2	Mbch-10	Multibacillary-(MB) child of 6 blister - Tablet	Pack
3	Pbad-10	Paucibacillary- (PB) adult of 6 blister - Tablet	Pack
4	Pbch-10	Paucibacillary- (PB) child of 6 blister - Tablet	Pack
5	Pred-12	Prednisolone - 5mg - Tablet	Pack
5.7. TUBERCULOSIS DIAGNOSTICS & LABORATORY REAGENTS			
1	Auol-02	Auramine - O	100gm
2	Auol-01	Auramine - O	50gm
3	Baf1-01	Basic fuchsine - crystal	25 gm
4	Eth1-03	Ethanol - 96% RL	1000ml
5	Hyal-01	Hydrochloric Acid - Concentrated 37%	1 liter
6	Oill-02	Immersion oil	100ml
7	Meb1-01	Methylene Blue - powder 25g	25 gm
8	Phel-02	Phenol - Crystal	1000mg
9	Phel-01	Phenol - Crystal	500mg
5.7.1. TB MEDICAL SUPPLIES			
1	Cart-70	Cartridge (XPERT MTB/RIF)	50
2	Tucc-70	Conical Centrifuge Tubes - for 50ml Centrifuge	25
3	MN95-70	Mask - Of N95	20
4	cups-70	Sputum Cup	1000
5.8. MALARIA PHARMACEUTICALS			
1	Arlu-10	Artemether + Lumefantrine - (20mg+120mg) – Tablet (6x1)	30
2	Arlu-11	Artemether + Lumefantrine - (20mg+120mg) – Tablet (6x2)	30
3	Arlu-12	Artemether + Lumefantrine - (20mg+120mg) – Tablet (6x3)	30
4	Arlu-13	Artemether + Lumefantrine - (20mg+120mg) – Tablet (6x4)	30
5	Arte-30	Artesunate - 60mg - Vial - Injection	vial
6	Quic-10	Chloroquine Phosphate - 150mg - Tablet	100x10

SN	Base Code	Description	Unit
7	Quic-20	Chloroquine Phosphate - 50mg base/5ml - Syrup	60ml
8	Prim-10	Primaquine Phosphate - 7.5mg base - Tablet	1000
9	Quin-10	Quinine Sulfate - 300mg - Tablet	10x10
10	Rdtm-75	Rapid Diagnostic Test (Malaria AGPF/PV)	25

5.9. VACCINES

1	Bcgv-30	BCG (Bacillus Chalmette Guerin) Vaccine	Dose
2	Bopv-30	BOPV(Bivalent Oral Poliomyelitis) Vaccine	Dose
3	Inpv-30	IPV (Inactivated Polio Vaccine)	Dose
5	Mevv-30	Measles Virus Vaccine	Dose
4	Dtph-30	Pentavalent Vaccine (DTP-Hib-Hep)	Dose
6	Pncv-30	Pneumococcal Conjugate Vaccine (10 Valent)	Dose
7	Rovv-30	Rota Virus Vaccine	Dose
8	Ttva-30	TT (Tetanus Toxoid) Vaccine	Dose

5.9.1. VACCINE ACCESSORIES

1	Syri-72	Syringe,A-D, 0.5ml	100
2	Syri-70	Syringe,A-D, 0.05ml	100
3	Syri-75	Mixing 2ml syringe (BCG)	100
4	Syri-78	Mixing 5ml syringe (Measles)	100
5	Boxs-70	Safety Box	Each

5.10. Nutrition

1	Rutf-20	Plumpy Nut, Ready to Use Therapeutic Food (RUTF) - Paste	150 sachet
2	Rusf-20	Plumpy Nut, Ready to Use Supplementary Food (RUSF) - O - Paste	150 sachet

References: The main references for this coding of the PFSA procurement list are; the FMOH national products master list, APTS coding list, Malaysia drug code 6th edition 2010, South Korea code and Ghana drug codes.

6.PROCUREMENT LIST SUMMARY

Revolving Drug Fund Pharmaceuticals	
Category	# of Items
Regular Medicines	444
Laboratory Pharmaceuticals	178
List of Medical Supplies	205
Routine Medical Equipment	358
Capital Medical Equipment	87
Total RDF List of Procurement	1272
Health Program Pharmaceuticals	
Category	# of Items
List of HIV/AIDS Pharmaceuticals	24
List of Family Planning Contraceptives	9
List of MNCH Pharmaceuticals	3
List of TBL Pharmaceuticals	40
List of Malaria Pharmaceuticals	10
List of Vaccines & Vaccine Accessories	13
List of Nutrition Supplements	2
Total program List of Procurement	101
Grand Total (RDF+ Program) Procurement List	1373

General Reminder on Capital Medical Equipment, microbiology media and antibiotic discs, Kidney Transplant Medicines and related Supplies.

I. Capital Medical Equipment

- With an acquisition cost of \$5,000 or more, including but not limited to tax, freight, and installation cost;
- Are not disposable or consumable;
- Are stand alone;
- Has a useful life of one year or more;
- Qualifies as a tangible personal property (can be appraised for value).
- Will be Procured on Special request from Regional health Bureaus or Institutions or Service Delivery points, because of its cost intensive nature.

- Despite the definition, due to their importance and special requests from regional health bureaus 20 capital equipment are already included under “routine capital medical equipment” procurement list, to be quantified together with regular pharmaceuticals.
-
- 2. Microbiology media and antibiotic discs
- Not included in the current Procurement list. But managed separately and will be procured separately based on request from EPHI, Regional Labs, Teaching Institutions or Special diagnostic or licensed research institutes.
- 3. Kidney Transplant Medicines and Related Supplies
- Not included in the current Procurement list. In a similar manner, these products will be managed separately and will be procured on separate request from hemodialysis treatment & kidney transplant Centers.

7. ANNEXES
ANNEX I

Pharmaceuticals Procurement List Preparation Taskforce Members

S/N	Name of Participants	Organization
1	Abiy Kiflom	PFSA/Quantification & Market Shaping Directorate
2	Alemwork Tilahun	Lab. Commodity Supply Chain Advisor-PFSA/PSM
3	Biyensa Negera	PFSA/Quantification & Market Shaping Directorate
4	Esubalew Belayneh	PFSA/Quantification & Market Shaping Directorate
5	Fantaye Teka	PFSA/Quantification & Market Shaping Directorate
6	Fikru Worku	NPPP - RHCS-PFSA/UNFPA
7	Kefale Merera	PFSA/Quantification & Market Shaping Directorate
8	Masresha Worku	Supply Chain Advisor-PFSA/CHAI
9	Mintesinot Nida	PFSA/Quantification & Market Shaping Directorate
10	Raffaele Joseph	PFSA/Quantification & Market Shaping Directorate
11	Readwan Mohammed	Supply Chain Advisor-PFSA/AIDSFree
12	Siraj Adem	PFSA/Quantification & Market Shaping Directorate
13	Tayachew Shasho	PFSA/Quantification & Market Shaping Directorate
14	Tigist Kassahun	PFSA/Quantification & Market Shaping Directorate
15	Tsion Tsegaye	PFSA/Quantification & Market Shaping Directorate

ANNEX II

Participants of Medical Equipment List Preparation Workshop

S/N	Name of Participants	Name of Organization	Position
1	Abaynesh Beyene	Meshualekiya HC	Health Officer
2	Abebe Bekele	EPHI	Biomedical
3	Abrahaleg Beyene	PFSA	BME
4	Adina Berie	PFSA	Director-PR
5	Adnew W/Tsehay	PFSA-AA	FCBO
6	Alemayehu Tarekegn	FMOH	PR
7	Azmeraw Mulualem	PFSA	FCO
8	Bekele Ashagrie	PFSA	Director
9	Birhan G/Kidan	Minilik II Hosp	Nurse (OR)
10	Birhan Hailu	Armed Forces Hosp	Nurse (OR)
11	Birkti G/Libanos	Armed Forces Hosp	Nurse (OR)
12	Daniel Kasa	Bole 17 HC	Health Officer
13	Dawit Getahun	PFSA	BME
14	Demeke Bitew	PFSA	Director
15	Desalew Adamu	Gondar Uni. Hosp	Nurse (OR)
16	Dr Yosef Sisay	St. Paul Hosp MMC	Dentist
17	Dr Zegene Taye	St. Paul Hosp MMC	Orthopedist
18	Dr.Aleazar Abeje	Alert Hosp	Obs/Gyneacologist
19	Dr.Amsale Merga	JUSH	Dentist
20	Dr.Ashenafi Kefene	Alert Hosp	Surgeon
21	Dr. Bezu Chemedu	Yekatit Hospital	Orthopedics
22	Dr. Gashaw Mesele	Gondar Uni. Hosp	Surgeon
23	Dr.Thomas Bogale	Blacklion	Neurosurgeon
24	Dr.Yohannes Tesfaye	Adama General Hosp	Medical Director
25	Dr. Zelalem Chimdesa	St. Peter	Surgeon
26	Endalkachew Mekon-nwn	PFSA	SDO
27	Ephrem Hassen	St. Paul Hosp MMC	Nurse (OR)
28	Fekede Shiferaw	PFSA	BCO
29	Henok Yheyis	PFSA	Cameraman

30	Kedir Abero	JUSH	Ophthalmology
31	Kefale Merara	PFSA	FCO
32	Lemlem Degafu	FMOH	Biomedical
33	Michael Tesfaye	AA RHB	Driver
34	Mohammed Abdu	Afar RHB	Biomedical
35	Mulugeta Getahun	PFSA	Director
36	Nigusu G/Yesus	FMOH	PR
37	Prof.Antonio Magana	Ayder hosp	Neurosurgeon
38	Rahel Desta	FMOH	Biomedical
39	Samuel Haile	SNNP RHB	Biomedical
40	Semir Jundi	Adama General Hosp	Nurse (OR)
41	Sintayehu Birhanu	St. Peter	Nurse (OR)
42	Sintayehu Silas	PFSA	BME
43	Siraj Adem	PFSA	FCBO
44	Solomom Getnet	AA RHB	Pharmacist
45	Tesfaye Diriba	St. Peter	Anesthetist
46	Tibebu Hailu	PFSA	Proc Officer
47	Walta Tekle	PFSA	BME
48	Wasihun Akeberregn	JUSH	Nurse (OR)
49	Wodajo Dibaba	PFSA	SDO
50	Yalew Molla	PFSA	Director
51	Yared Yiegezu	PFSA	Director
52	Yesem Mengistu	Alert Hosp	Nurse (OR)
53	Yusuf Gerada	Blacklion	Nurse (OR Major)
54	Zelalem Yigzaw	Benishangul	Biomedical
55	Dr.Tesfaye Tadesse	Minilik II Hosp	Ophthalmology
56	Enyew Taddie	Yekatit Hospital	OR Coor
57	Dr Berehe G/silassie	Ayder hosp	orthopedisit
58	Imad Aliy	DDRHB	BME
59	Abas Abdurazak	SRHB	BME
60	Anub Abdululrab	HRHB	BME
61	Dagimemhiwot	ARHB	BME
62	Dr.G/medhin kidne	Ayder hosp	Neurosurgeon
63	Readwan Mohammed	JSI/AIDSFree	SCA

ANNEX III

Pharmaceuticals Procurement List endorsement workshop Participants

S/N	Name of Participants	Organization
1	Abayneh Landu	PFSA/Head Office
2	Abdu Kassaw	PFSA/Dire Dawa
3	Abiy Kiflom	PFSA/Head Office
4	Abreham Sime	PFSA/Head Office
5	Admasu Teketel	PFSA/Head Office
6	Admasu wubante	PFSA/Head Office
7	Agumas Kindu	PFSA/Hawassa
8	Ahmed Kedir	PFSA/Head Office
9	Alemayhu G/mariam	PFSA/Mekelle
10	Alemwork Tilahun	PFSA/PSM
11	Amanuel Abebe	PFSA/Head Office
12	Asahil Yigzaw	PFSA/Mekelle
13	Azmeraw mulualem	PFSA/Head Office
14	Belete Tesema	PFSA/Head Office
15	Bemnet Amogne	PFSA/Adama
16	Betselot Yemane	PFSA/Head Office
17	Bezueyehu Tegegn	PFSA/Adama
18	Daniel Tamirat	PFSA/Head Office
19	Dawit G/yesus	PFSA/Mekelle
20	Demeke Bitew	PFSA/Head Office
21	Demelash Regassa	PFSA/Head Office
22	Desalegn Temesgen	PFSA/Head Office
23	Dress Terefe	PFSA/Head Office
24	Endeshaw Welde	PFSA/A.A
25	Esubalew Belayneh	PFSA/Head Office
26	Fantaye Teka	PFSA/Head Office
27	Faris Chiksa	PFSA/Dire dawa
28	Fekede Sheferaw	PFSA/Head Office
29	Fikru Worku	PFSA/UNFPA

30	Fozia Mohammed	PFSA/Head Office
31	G/selassie Tegegn	PFSA/Hawassa
32	Getahun Zenebe	PFSA/Head Office
33	Goitom G/meskel	PFSA/A.A2
34	Haile Arega	PFSA/Hawassa
35	Kefale Merera	PFSA/Head Office
36	Kibruyisfa Tesfaye	AAPHREM
37	Lulit Hailu	EPHI
38	Meseret Adugna	AARHB
39	Mihret Getahun	PFSA/Head Office
40	Mizan G/yohannes	Zewditu M.H
41	Mulugeta Abrha	KAMES
42	Mulugeta Getaneh	PFSA/Head Office
43	Raffaele Joseph	PFSA/Head Office
44	Readwan Mohammed	PFSA/AIDSFree
45	shewaweyn sebani	PFSA/Head Office
46	Solomon Nigussie	PFSA/Head Office
47	Teketel Ahadu	PFSA/Head Office
48	Tesfahun Haile	PFSA/Head Office
49	Tewodros Tsigeberhan	Yekatit 12 Hospital
50	Tigist Kassahun	PFSA/Head Office
51	Wodajo Dibaba	PFSA/Head Office
52	Zebenay Bekele	PFSA/Adama
53	Zemen Legesse	PFSA/Hawassa

Annex IV

Procurement list base coding workshop participants

S/N	Name of Participants	Organization / Work-place	Position
1	Abay Teshager Zeleke	D/Tabor Hospital	Laboratory Head
2	Abebe Biranu Gebremariam	A. Ketema HC	Pharmacy Head
3	Abel Hailu Tefera	AA/A.K HC	Pharmacist
4	Abera Mengistu Desta	Alem Ketema Enat Hospital	Pharmacist
5	Abiy Kiflom	AA PFSA	Director
6	Alexyv Gizachew	AA GHSC-PSM	Pharmacist
7	Ayalew Adinew W/Agegn	AA GHSC-PSM	APTS Advisor
8	Birhanu Fentahun Kassie	DMRH	Pharmacy Head
9	Chanie Admasie Damtie	FHRH	Pharmacy Head
10	Derebie Ayanu Keba	Wolaita Sodo University	Pharmacy Head
11	Ebrahim Mohamed Usman	Fitche Hospital	Pharmacist
12	Endale Getachew Assefa	Boro Meda Hospital	Pharmacist
13	Ezra Yimam Nurye	Ataye Hospital	Pharmacy Head
14	Fisseha Tadele Getahun	Yejubre Hospital	Pharmacy Head
15	Frehiwot Tadesse Desta	AA N.Selk W 05	Pharmacist
16	Getachew Bogale Belete	Kombolcha HC	Pharmacist
17	Getahun Zeleke Ayele	Bale Robe G Hospital	Pharmacy Head
18	Getu Dadi Bosie	Olenchiti Hospital	Pharmacist
19	Hussein Sukare Hassen	Yabello Hospital	Pharmacist
20	Kirubel Eshetu Ayele	D/Tabor Hospital	Electrical & computer Eng.
21	Legese Adisu Dinku	Meleka Oda ospital	Pharmacist
22	Mahlet Berelie Damtie	Bishoftu Hospital	Pharmacy Head
23	Mahlet Dejene Abebe	Sabyan Primery Hos-pital	Pharmacy Head
24	Marta Hilamariam alyu	AA N.Selk HC	Pharmacist
25	Mohammed Ahmed Gelgelu	Dodola G Hospital	Pharmacist
26	Mulugeta Dejene Amare	Alem Ketema Enat Hospital	Pharmacist

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27	Niguse kebede Tufa	Kuyu Hospital	Pharmacy Head
28	Solomon Abdellah Muktar	Hawassa University	Pharmacist
29	Solomon Fantahun Ewenetu	AA KK W.09	Pharmacist
30	Tatek Girma Niguse	Fitche Hospital	Pharmacist
31	Taye Ayele Belayneh	Mehale Meda Hospital	Pharmacy Head
32	Temesgen Lealago Lambebo	Hawassa HSC	Pharmacist
33	Temesgen Obsa Terfa	Haramaya Hospital	Pharmacist
34	Tesfaye Molla Birhanu	Metema Hospital	Cl/pharmacist
35	Tewodros Mitiku Admasu	Boro Meda Hospital	Pharmacist
36	Tigist Solomon Alemu	AA Gulele HC	Pharmacist
37	Tsegaeyesus Chanie Ayenew	Lumama Hospital	Pharmacist
38	Wudie Baileyagn Amare	D/Tabor Hospital	Lab-Technologist

