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अपर सचिव एवं मिशन निदेशक (रा.स्वा.मि.)

**L. S. Changsan, IAS**  
Additional Secretary & Mission Director (NHM)

Dear Ma'am / Sir,



सत्यमेव जयते

भारत सरकार  
रखारथ्य एवं परिवार कल्याण मंत्रालय  
निर्माण भवन, नई दिल्ली - 110011

Government of India  
Ministry of Health & Family Welfare  
Nirman Bhawan, New Delhi - 110011



D. O. No. NHSRC/13-14/Q1/01/DPSEPF-2  
16<sup>th</sup> January, 2024

Sickle cell anaemia, haemophilia, and rabies are serious health conditions. Sickle cell anaemia is characterised by sickle shape red blood cells, anaemia, and pain, while haemophilia causes impaired blood clotting. Rabies is a deadly viral infection. These conditions impose a financial and emotional burden on families, underscoring the need for counselling, early diagnosis, and availability of medicines for management and prevention.

2. To address the issue, NHM Essential Drugs List is revised to ensure the availability of sickle cell anaemia drug (hydroxyurea), anti-rabies serum, anti-haemophilia factor VII, VIII, IX and APCC (Activated Prothrombin Complex Concentrates) inhibitor at health care facilities. The number of medicines before revision, new proposed additions, and number of medicines after revision are as follows:

S. No.	Facility level	IPHS EDL 2022		Remarks
		Total medicine (A)	Proposed no. of medicines for addition (B)	
1.	DH	377	4	381 Factor VII, VIII, IX, APCC to be included (Sl. NO. 186 to 189)
2.	SDH	314	4	318 Factor VII, VIII, IX, APCC to be included (Sl. NO. 134 to 137)
	CHC	300	0	300 No new inclusion Hydroxyurea and Anti Rabies Serum (ARS) are already available in the EML
4.	AAM-PHC / UPHC	171	2	172 Hydroxyurea, Anti Rabies Serum(ARS) to be included (Sl. No. 76 & 136) [ARS to be included at Sl. No. 136 along with Anti Rabies Vaccine]
5.	AAM-SHC	105	1	106 Hydroxyurea to be included (Sl. No. 38)

...2/-

3. All the States/UTs are requested to ensure that Hydroxyurea & Anti Rabies Serum are available at AAM – Sub Centre and AAM- PHC& UPHC. Additionally, availability of Factor VII, VIII, IX, and APCC at SDH and DH is to be ensured as per need and number of patients.

4. Under the NHM, financial support will be provided for the procurement of Hydroxyurea, Anti-Rabies Serum, Factor VII, VIII, IX and APCC to reduce the out-of-pocket expenditure born by sickle cell anaemia, rabies, and haemophilia patients. States are requested to rationally propose their budget for factors & APCC and monitor the quantities closely.

5. States are also advised to propose budget for Factor VII, VIII, IX & APCC under the Blood cell FMRs as previously proposed.

6. Revised EDLs (AAM – SHC, AAM- PHC, SDH and DH) is enclosed herewith.

*With warm regards,*

Your's Sincerely,



(Ms. L. S. Changsan)

To,

**Additional Chief Secretaries/Principal Secretaries/ Secretaries (H&FW)-All states/UTs**

## List of Essential Medicines for HWC-SHC/UHWC

S. No.	Medicine Name
<b>Anesthetics Agent</b>	
1.	Oxygen gas for inhalation
2.	Lignocaine Topical form 5%  (Plain Lignocaine Injection can be kept at SC if enough case load is there)
<b>Analgesics, antipyretics, non-steroidal anti-inflammatory medicines, medicines used to treat gout and disease modifying agents used in rheumatoid disorders</b>	
3.	Aspirin (Acetylsalicylic acid)  Tablet 75 mg  (Not to be used in suspected dengue patients and other clinical conditions without prescription)
4.	Diclofenac Tablet 50 mg  Diclofenac Injection 25 mg/ml
5.	Ibuprofen Tablet 200 mg  (Not to be used in suspected dengue patients and other clinical conditions without prescription)
6.	Paracetamol tablet 250 mg, Paracetamol Syrup 125 mg/5 ml Paracetamol Syrup 250 mg/5 ml
<b>Anti-allergic and medicines used in anaphylaxis</b>	
7.	Levocetirizine 5 mg Tablet Levocetirizine Oral Liquid
8.	Hydrocortisone Succinate Injection 100 mg
9.	Pheniramine Injection 22.75 mg/ml
10.	Adrenaline Injection 1mg/ml  (Should be part of all emergency drugs)
<b>Anti-dotes and other substances used in poisoning</b>	
11.	Atropine Injection 1 mg/ml  (Ampoules should be made available)
12.	Activated Charcoal
<b>Anti-convulsant/ Anti-epileptic/ Anti-psychotic</b>	
13.	Magnesium Sulfate Injection (50% solution), 2 ml ampoule
14.	Diazepam Tablet 5 mg Diazepam Tablet 10 mg Diazepam rectal suppository*  (Controlled medicine)
15.	Midazolam Nasal Spray*  (For emergency purpose)
16.	Phenobarbitone Tablet 30 mg Phenobarbitone Tablet 60 mg Phenobarbitone Oral liquid 20 mg/5 ml
17.	Phenytoin Tablet 50 mg Phenytoin Tablet 300 mg
18.	Sodium valproate Tablet 200 mg Sodium valproate Tablet 500 mg Sodium valproate Syrup each 5 ml contains 200 mg
<b>Intestinal Anthelmintics</b>	
19.	Albendazole Tablet 400 mg Albendazole Oral liquid 200 mg/5 ml
<b>Anti-filarial</b>	
20.	Diethylcarbamazine Tablet 100 mg Diethylcarbamazine Oral liquid 120 mg/5 ml

S. No.	Medicine Name
<b>Anti-bacterial</b>	
21.	Amoxicillin Capsule 250 mg, Amoxicillin Capsule 500 mg Amoxicillin Oral liquid 250 mg/5 ml Amoxicillin Dispersible Tablet 250 mg
22.	Gentamicin Injection 10 mg/ml Gentamicin Injection 80 mg/m
23.	Tab Co-trimoxazole [Sulphamethoxazol 80 mg +Trimethoprim 400 mg] Tab. 20 mg trimethoprim + 100 mg sulphamethoxazole Co-trimoxazole Oral Liquid [Sulphamethoxazole 200 mg + Trimethoprim 40 mg/5 ml]
24.	Doxycycline Capsule 100 mg
25.	Metronidazole Tablet 200 mg Metronidazole Tablet 400 mg
26.	Norfloxacin tab/ oral Liquid
<b>Anti-leprosy medicines</b>	
27.	As per Program Guidelines (Adults and Pediatrics)
<b>Anti-tuberculosis medicines</b>	
28.	As per Program Guidelines (Adults and Pediatrics)
<b>Anti-fungal medicines</b>	
29.	Clotrimazole Ointment Clotrimazole Cream 1% Clotrimazole Vaginal Tablet Clotrimazole Drops 1% Clotrimazole Oral Solution
30.	Miconazole Ointment
31.	Fluconazole 150 mg Tablet
<b>Anti-malarial medicines</b>	
32.	As Per Program Guidelines (Adults and Pediatrics)
<b>Medicines used in Palliative care</b>	
33.	Lactulose Oral liquid 10 g/15 ml
34.	Povidone Iodine Lotion and Ointment
<b>Anti-anaemic medicines</b>	
35.	Ferrous salt 100 mg + Folic acid 500 mcg Tablet Ferrous salt 20 mg + Folic acid 100 mcg Table Ferrous salt 60 mg + Folic acid 500 mcg Table Ferrous salt 45 mg + Folic acid 100 mcg Table Ferrous sulphate + Folic acid Syrup
36.	Folic acid Tablet 5 mg Folic acid Tablet 400 mcg
37.	Vitamin K Injection 1 mg/ml
38.	Hydroxyurea Capsule 100 mg, 300mg, 500mg
<b>Cardiovascular medicines (Medicines used in angina)</b>	
39.	Isosorbide-5- mononitrate Tablet 5 mg
40.	Atenolol Tablet 50 mg
41.	MetoproloL Tablet 25 mg Metoprolol SR Tablet 25 mg
42.	Isosorbide dinitrate Tablet 5 mg (Sublingual)
<b>Anti-hypertensive medicines</b>	
43.	Amlodipine Tablet 2.5 mg Amlodipine Tablet 5 mg
44.	Enalapril Tablet 5 mg
45.	Telmisartan Tablet 40 mg
46.	Hydrochlorothiazide Tablet 12.5 mg Hydrochlorothiazide Tablet 25 mg
<b>Hypolipidemic medicines</b>	
47.	Atorvastatin Tablet 10 mg
<b>Medicines used in Dementia</b>	

48.	Alprazolam Tablet 0.25 mg Alprazolam Tablet 0.5 mg
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S. No.	Medicine Name
<b>Dermatological medicines (Topical)</b>	
49.	Silver sulphadiazine Cream 1%
50.	Betamethasone Cream 0.05%
51.	Calamine Lotion
52.	Benzyl benzoate ointment/lotion
53.	Mupirocin (anti -bacterial cream)
54.	Potassium Permanganate 0.1%
55.	Zinc Oxide Cream 10%
<b>Disinfectants and antiseptics</b>	
56.	Ethyl alcohol (Denatured) Solution 70%
57.	Hydrogen peroxide Solution 6%
58.	Methylrosanilinium chloride (Gentian Violet)
59.	Bleaching powder Containing not less than 30% w/w of available chlorine (as per I.P)
60.	Gama Benzene Hexachloride
61.	Framycetin sulphate (Ointment)
<b>Ear, nose and throat medicines</b>	
62.	Ciprofloxacin Drops 0.3 % Ciprofloxacin Tablet 250 mg Ciprofloxacin Tablet 500 mg
63.	Boro-Spirit ear drop
64.	Ear wax solvent drops (combination of Benzocaine, Chlorbutol, Paradichlorobenzene and Turpentine Oil)
<b>Gastrointestinal medicines</b>	
65.	Ranitidine Tablet 150 mg Ranitidine Injection
66.	Omeprazole capsule 20 mg
67.	Ondansetron Tablet 4 mg Ondansetron Oral liquid 2 mg/5 ml Ondansetron Injection 2 mg/ml
68.	Ispaghula Granules/ Husk/ Powder (Herbal Medicine)
69.	Oral rehydration salts (ORS)
70.	Zinc sulphate Dispersible Tablet 20 mg Zinc Sulphate Syrup
71.	Dicyclomine Tablet 10 mg Dicyclomine Injection
72.	Diocetyl sulfosuccinate sodium
73.	Magnesium Hydroxide liquid
74.	Senna Powder (Herbal Medicine)
75.	Domperidone Tablet Domperidone Syrup
<b>Contraceptives</b>	
76.	Ethinylestradiol (A) + Levonorgestrel Tablet 0.03 mg (A) + 0.15 mg (B)
77.	Copper bearing intra-uterine device IUCD 380 A & IUCD 375
78.	Male Condom
79.	Ormeloxifene Tablet 30mg
80.	Emergency contraceptive Pill Levonorgestrel 1.5 mg
81.	Medroxyprogesterone Acetate Injection 150 mg
82.	FP Commodities: PTK
<b>Medicines used in Diabetes Mellitus</b>	
83.	Glimepiride Tablet 2 mg

84.	Metformin Tablet 500 mg Metformin SR Tablet 500 mg
85.	Glibenclamide Tablet 2.5 mg/ Glibenclamide Tablet 5 mg
<b>S. No.</b>	<b>Medicine Name</b>
<b>Thyroid and Anti-thyroid medicines</b>	
86.	Levothyroxine Tablet 25 mcg Levothyroxine Tablet 50 mcg Levothyroxine Tablet 100 mcg
<b>Vaccines</b>	
87.	As per Current National Programme Guidelines
88.	Rabies vaccine
<b>Oxytocics &amp; Abortifcent Medicine</b>	
89.	Misoprostol Tablet 200 mcg (Should be use with caution)
<b>Medicines acting on the respiratory tract</b>	
90.	Budesonide Respirator solution for use in nebulizer 0.5 mg/ml (Nebulizer Essential)
91.	Salbutamol Tablet 2 mg Salbutamol Oral liquid 2 mg/5 ml Salbutamol Respirator solution for use in nebulizer 5mg/ml (Nebulizer Essential)
92.	Normal Saline Drops
93.	Dextromethorphan oral Syrup
94.	Hyoscinebutylbromide Tablet 10 mg
<b>Solutions correcting water, electrolyte disturbances and acid-base disturbances</b>	
95.	Ringer lactate Injection
96.	Sodium chloride injection 0.9%
97.	Dextrose 5% Dextrose 25%
<b>Vitamins and minerals</b>	
98.	Ascorbic acid (Vitamin C) Tablet 100 mg
99.	Calcium Carbonate Tablet 500 mg
100.	Cholecalciferol Tablet 60000 IU
101.	Pyridoxine Tablet 25 mg Pyridoxine Tablet 50 mg Pyridoxine Tablet 100 mg
102.	Vitamin A Oral liquid 100000 IU/ml
103.	B Complex Tablet
<b>Ophthalmological Medicines</b>	
104.	Sodium Cromoglycate 2% Eye drop
105.	Methylcellulose eye drops
<b>Diuretics</b>	
106.	Furosemide Injection (Lasix) Furosemide Tablet 40 mg

\*Schedule H1 (Separate H1 Register shall be maintained- Name of drug, patient, prescriber and dispensed quantity shall be recorded.

## List of Essential Medicines Required at Primary Health Centre

S. No.	Medicine
<b>Anesthetics Agent</b>	
1.	Oxygen gas for inhalation
2.	Lignocaine Injection 2% Lignocaine Topical form 2%
3.	Lignocaine Injection 2% + Adrenaline Injection 1:200000 (5 mcg/ml)
4.	Atropine Injection 0.6 mg/ml Atropine Injection 1 mg/ml
5.	Midazolam Injection 1 mg/ml
6.	Ketamine Injection 10 mg/ml  (Should be stored in lock and key)  (Schedule x -prescription shall be in duplicate and one copy of which shall be retained by the licensee for a period of 2 Years)
7.	Injection Thiopentone 500 mg
8.	Bupivacaine Injection (Sensorcain) 0.5 mg
9.	Neostigmine Injection 0.5 mg/ml
10.	Vecuronium Powder for Injection 4 mg
11.	Pentazocine Injection 30 mg/ml*
<b>Analgesics, antipyretics, non-steroidal anti-inflammatory medicines, medicines used to treat gout and disease modifying agents used in rheumatoid disorders</b>	
12.	Asprin (Acetylsalicylic acid) Tablet 150 mg Asprin (Acetylsalicylic acid) Tablet 75 mg  (Not to be used in suspected dengue patients and other clinical conditions without prescription)
13.	Diclofenac Tablet 50 mg Diclofenac Injection 25 mg/ml
14.	Ibuprofen Tablet 200 mg  (Not to be used in suspected dengue patients and other clinical conditions without prescription)
15.	Ibuprofen Oral Liquid 100 mg/5 ml, 50 ml bottle  (Not to be used in suspected dengue patients and other clinical conditions without prescription)  (Recommended by RBSK Program Division)
16.	Paracetamol Tablet 500 mg, Paracetamol Tablet 100 mg Paracetamol Syrup 125 mg/5 ml Paracetamol Suppository 100 mg
<b>Anti-allergics and medicines used in anaphylaxis</b>	
17.	Levocetirizine Tablet 5mg Levocetirizine Oral liquid 2.5 mg/5 ml (Paediatric Use)
18.	Chlorpheniramine Tablet 4 mg
19.	Dexamethasone Tablet 0.5 mg Dexamethasone Injection 4 mg/ml
20.	Hydrocortisone Succinate Injection 100 mg
21.	Pheniramine Injection 22.75 mg/ml
22.	Prednisolone Tablet 5 mg Prednisolone Oral liquid 5 mg/5 ml
23.	Hydroxyzine oral syrup
24.	Betamethasone Injection 4 mg per 1 ml in 1 ml ampule
<b>Anti-dotes and other substances used in poisoning</b>	
25.	Activated charcoal
26.	Calcium gluconate Injection 100 mg/ml
27.	Snake venom antiserum Injection

S. No.	Medicine
<b>Anti-convulsants/Anti-epileptics</b>	
28.	Magnesium Sulfate Injection (50% solution), 2 ml ampoule
29.	Diazepam Oral liquid 2 mg/5 ml Diazepam Injection 5 mg/ml Diazepam Tablet 5 mg*
30.	Phenobarbitone Tablet 30 mg Phenobarbitone Oral liquid 20 mg/5 ml
31.	Phenytoin Tablet 50 mg Phenytoin Tablet 300 mg Phenytoin ER Tablet 300 mg Phenytoin Injection 25 mg/ml
32.	Sodium valproate Tablet 250 mg Sodium valproate Tablet 500 mg Sodium valproate Syrup each 5 ml contains 200 mg
33.	Midazolam Nasal Spray* (For emergency purpose)
34.	Carbamazepine Tablet 100 mg Carbamazepine Tablet 200 mg
35.	Diphenylhydantoin Tablet 100 mg
<b>Intestinal Anthelmintics</b>	
36.	Albendazole Tablet 400 mg Albendazole Oral liquid 200 mg/5 m
<b>Anti-filarial</b>	
37.	Diethylcarbamazine Tablet 100 mg Diethylcarbama
<b>Anti-bacterial</b>	
38.	Amoxicillin Capsule 250 mg Amoxicillin Capsule 500 mg Amoxicillin Oral liquid 250 mg/5 ml
39.	Amoxicillin 500 mg + Clavulanic acid 125 mg Tablet
40.	Azithromycin Tablet 250 mg Azithromycin Tablet 500 mg Azithromycin Oral liquid 200 mg/5 ml
41.	Ciprofloxacin Tablet 250 mg Ciprofloxacin Tablet 500 mg Ciprofloxacin Oral liquid 250 mg/5ml
42.	Cefixime Tablet 200 mg Cefixime Oral liquid 50 mg/5 ml Cefixime Oral liquid 100 mg/5 ml*
43.	Tab Co-trimoxazole [Sulphamethoxazol 80 mg +Trimethoprim 400 mg] Tab. 20 mg trimethoprim + 100 mg sulphamethoxazole Co-trimoxazole Oral Liquid [Sulphamethoxazol e 200 mg + Trimethoprim 40 mg/5 ml ]
44.	Gentamicin Injection 10 mg/ml Gentamicin Injection 80 mg/ml
45.	Doxycycline Capsule 100 mg Doxycycline Dry Syrup 50 mg/5 ml
46.	Norfloxacin tab/oral liquid
47.	Penicillin V Tablet 250 mg
48.	Benzyl penicillin Powder for Injection 10 lac units
49.	Cefazolin Injection 500 mg Cefazolin Injection 1 gm
50.	Cefotaxime Injection 250 Cefotaxime Injection 500 mg Cefotaxime Injection 1 g*
51.	Ceftriaxone Injection 250 Ceftriaxone Injection 500 mg Ceftriaxone Injection 1 g*
<b>Anti-leprosy medicines</b>	
52.	As per current program guidelines (Adults and Pediatrics)
<b>Anti-tuberculosis medicines</b>	
53.	As per current program guidelines (Adults and Pediatrics)
<b>Anti-fungal medicines</b>	
54.	Clotrimazole Pessary 100 mg Clotrimazole Vaginal Tablet Clotrimazole Drops 1% Clotrimazole Cream 1%
55.	Fluconazole Tablet 150 mg
56.	Miconazole ointment Miconazole Tablet
<b>Anti-protozoal medicines</b>	
57.	Metronidazole Tablet 200 mg Metronidazole Tablet 400 mg Metronidazole Oral liquid 200 mg/5 ml
<b>Anti-malarial medicines</b>	
58.	As per program guidelines (Adults and Pediatrics)

S. No.	Medicine
<b>Medicines used in Palliative care</b>	
59.	Amitriptyline Tablet 10 mg Amitriptyline Tablet 25 mg
60.	Lactulose Oral liquid 10 g/15 ml
61.	Tramadol capsule 50 mg* (Should be stored in double lock and key)
62.	Povidone Iodine Lotion and Ointment
63.	Ethamsylate Tablet
64.	Deriphylline Tablet sustained release
<b>Anti-parkinsonism medicines</b>	
65.	Levodopa (A) + Carbidopa (B) 100 mg (A) + 10 mg (B)
<b>Anti-anemia medicines</b>	
66.	Ferrous salt 100 mg + Folic acid 500 mcg Tablet Ferrous salt 60mg + Folic acid 500mcg Tablet Ferrous salt 45 mg + Folic acid 100 mcg Tablet Ferrous salt 20 mg + Folic acid 100 mcg Tablet
67.	Folic acid Tablet 5 mg Folic acid Tablet 400 mcg
68.	IFA Syrup
69.	Phytomenadione Injection 10 mg/ml
70.	Clopidogrel Tablet 75 mg
71.	Diltiazem Tablet 60 mg Diltiazem Tablet 90 mg SR
72.	Isosorbide-5- mononitrate Tablet 5 mg
73.	Metoprolol Tablet 25 mg Metoprolol SR Tablet 25 mg Metoprolol SR Tablet 50 mg
74.	Isosorbide dinitrate Tablet 5 mg (sublingual)
75.	Dopamine Injection 40 mg/ml
76.	Hydroxyurea Capsule 100mg, 300mg, 500mg
<b>Anti-hypertensive medicine</b>	
77.	Amlodipine Tablet 2.5 mg Amlodipine Tablet 5 mg
78.	Enalapril Tablet 5 mg
79.	Hydrochlorothiazide Tablet 12.5 mg Hydrochlorothiazide Tablet 25 mg
80.	Labetalol Tablet 100 mg Labetalol Injection 5 mg/ml
81.	Methyldopa Tablet 250 mg
82.	Telmisartan Tablet 40 mg
<b>Medicines used in shock and heart failure</b>	
83.	Adrenaline Injection 1 mg/ml
<b>Hypolipidemic medicines</b>	
84.	Atorvastatin Tablet 10 mg
<b>Dermatological medicines (Topical)</b>	
85.	Framycetin Cream 0.5%
86.	Silver sulphadiazine Cream 1%
87.	Calamine Lotion
88.	Betamethasone Cream 0.1%
89.	Benzoyl peroxide Gel 2.5%
90.	Benzyl Benzoate ointment/lotion
91.	Mupirocin Ointment
92.	Potassium Permanganate 0.1%
93.	Zinc Oxide cream 10%

S. No.	Medicine
94.	Fusidic Acid Cream 5mg/10gm preparation 2% or 20mg per gram Fusidic Acid Cream 2%: 5 mg/10 mg Preparation
95.	Pemethrin Cream 5%
<b>Disinfectants and antiseptics</b>	
96.	Cetrimide Solution 20% (concentrate for dilution)
97.	Chlorhexidine Solution 5 (Concentrate for dilution)
98.	Ethyl alcohol (Denatured) Solution 70%
99.	Hydrogen peroxide Solution 6%
100.	Methylrosanilinium chloride (Gentian Violet)
101.	Bleaching powder Containing not less than 30% w/w of available chlorine (as per I.P)
102.	Gama Benzene Hexachloride
<b>Diuretics</b>	
103.	Furosemide Tablet 40 mg Furosemide Injection 10 mg/ml
104.	Mannitol Injection 10% Mannitol Injection 20%
<b>Ear, nose and throat medicines</b>	
105.	Xylometazoline Nasal drops 0.05 % Xylometazoline Nasal drops 0.1 %
106.	Wax solvant ear drops: benzocaine, chlorbutol, paradicholorobenzene, turpentine oil
107.	Combo ear drop-Chloramphenicol 5% w/v +clotrimazole 1% +Lignocaine hydrochloride 2%
108.	Normal saline nasal drops (.05%w/v)
109.	Boro-Spirit ear drop
110.	Ofloxacin Tablet 200 mg Ofloxacin Tablet 400 mg
<b>Gastrointestinal medicines</b>	
111.	Omeprazole Capsule 20 mg
112.	Ranitidine Injection
113.	Metoclopramide Tablet 10 mg Metoclopramide Oral liquid 5 mg/5 ml Metoclopramide Injection 5 mg/ml
114.	Ondansetron Tablet 4 mg Ondansetron Oral liquid 2 mg/5 ml Ondansetron Injection 2 mg/ml
115.	Domperidone Tablet 10 mg Domperidone Syrup
116.	Hyoscinebutylbromide Tablet 10 mg Hyoscinebutylbromide Injection 20 mg/ml
117.	Ispaghula Granules/Husk/Powder (Herbal medicine)
118.	Drotavarin Tablet 500 mg
119.	Bisacodyl Tablet 5 mg Bisacodyl Suppository 5 mg
120.	Oral rehydration salts (ORS)
121.	Zinc sulphate Dispersible Tablet 20 mg Zinc sulphate syrup
122.	Dicyclomine Tablet 10 mg
123.	Senna Powder (Herbal medicine)
124.	Diocetyl sulfosuccinate sodium
125.	Magnesium Hydroxide liquid
126.	Sucralfate Tablet 10 mg, Sucralfate Oral Liquid 1 mg/ml
127.	Hyoscine butylbromide Tablet 500 mg
<b>Medicines used in diabetes mellitus</b>	
128.	Glimepiride Tablet 2 mg
129.	Metformin Tablet 500 mg Metformin SR Tablet 500 mg

<b>S. No.</b>	<b>Medicine</b>
130.	Insulin (Soluble) Injection 40 IU/ml
131.	Premix Insulin 30:70 Injection (Regular:NPH) Injection 40 IU/ml
132.	Glibenclamide Tablet 2.5 mg Glibenclamide Tablet 5 mg
133.	Glucose Packet 75 mg for OGTT Test
<b>Thyroid and Anti-thyroid medicines</b>	
134.	Levothyroxine Tablet 25 mcg Levothyroxine Tablet 50 mcg Levothyroxine Tablet 100 mcg
<b>Vaccines</b>	
135.	As per current National programme guidelines
136.	Rabies vaccine, Anti Rabies Serum
<b>Oxytocic &amp; Abortifcents Medicines</b>	
137.	Misoprostol Tablet 200 mcg
138.	Oxytocin Injection 5 IU/ml  (Only where deliveries are conducted)
139.	Nifedipine Tablet 10 mg
140.	Methylergometrine Injection 0.2 mg/ml
<b>Psychotherapeutic Drugs</b>	
141.	Alprazolam Tablet 0.25 mg*
142.	Clonazepam Tablet 0.5 mg
143.	Olanzapine Tablet 5 mg
<b>Medicines acting on the Respiratory tract</b>	
144.	Budesonide Inhalation (MDI/DPI) 100 mcg/dose Budesonide Respirator solution for use in nebulizer 0.5 mg/ml
145.	Salbutamol Tablet 2 mg Salbutamol Oral liquid 2 mg/5 ml Salbutamol Respirator solution for use in nebulizer 5 mg/ml
146.	Montelukast Syrup Montelukast Tablet
147.	Syrup Dextromethorphan
148.	Syrup Bromhexine Hydrochloride
149.	Syrup Pheniramine Maleate
150.	Ipratropium Inhalation (MDI/DPI) 20 mcg/dose Ipratropium Respirator solution for use in nebulizer 250 mcg/ml.
<b>Solutions correcting water, electrolyte disturbances and acid-base disturbances</b>	
151.	Ringer lactate Injection
152.	Sodium chloride injection 0.9%
153.	Pediatric solution like Isolyte P, N/2 & N/5
154.	Potassium chloride Oral liquid 500 mg/5 ml
155.	Dextrose 5% Dextrose 25%
<b>Vitamins and minerals</b>	
156.	Ascorbic acid (Vitamin C) Tablet 100 mg
157.	Calcium carbonate Tablet 500 mg
158.	Cholecalciferol Tablet 60000 IU
159.	Pyridoxine Tablet 25 mg Pyridoxine Tablet 50 mg Pyridoxine tablet 100 mg
160.	Vitamin A Oral liquid 100000 IU/ml
161.	B Complex Tablet B Complex Injection

S. No.	Medicine
<b>Ophthalmological Medicines</b>	
162.	Lignocaine Eye drop 4%
163.	Tropicamide Drops 1%
164.	Ciprofloxacin Drops 0.3 %
165.	Sodium cromoglycate 2% eye drop
166.	Methylcellulose Eye drops
<b>Contraceptives</b>	
167.	Ethinylestradiol (A) + Levonorgestrel Tablet 0.03 mg (A) + 0.15 mg (B)
168.	Copper bearing intra-uterine device IUCD 380A & 375
169.	Male Condom
170.	Non- hormonal Ormeloxifene (30 mg Tablet)
171.	Emergency Contraceptive Pill Levonorgestrel 1.5 mg
172.	Medroxprogesterone Acetate Injection 150 mg

\*Schedule H1 (Separate H1 Register shall be maintained- Name of drug, patient, prescriber and dispensed quantity shall be recorded).

## Essential Medicines for Community Health Centre (CHC)

S. No.	Medicine Name
<b>Anaesthetics Agent</b>	
1.	Halothane gas for Inhalation (Protect from light and store at temperature not exceeding 25°C)
2.	Isoflurane gas for Inhalation
3.	Ketamine Injection 10 mg/ml <sup>1</sup> Ketamine Injection 50 mg/ml
4.	Nitrous oxide gas for Inhalation (Store under pressure in metal cylinders of the type conforming to the appropriate safety regulations and at temperature not exceeding 37°C)
5.	Oxygen gas for Inhalation
6.	Propofol Injection 10 mg/ml <sup>2</sup> (Should not allow to freeze)
7.	Promethazine* Injection 25 mg/ml <sup>3</sup> Promethazine Injection 50 mg/ml
8.	Pentazocin Injection 30 mg/ml <sup>5</sup> (Protect from light & moisture)
9.	Thiopentane Injection 0.5 gm/1gm <sup>2</sup>
10.	Bupivacaine Injection (0.5% IP), 5 mg/ml, 20 ml vial
11.	Sevoflurane Inhalation <b>(Only in DH)</b>
12.	Lignocaine Injection 2% Lignocaine Injection 4% Lignocaine Jelly Lignocaine Ointment 2-5% Lignocaine Injection 5%w/v
13.	Lignocaine (A) + Adrenaline (B) Injection 1% (A) + 1:200000 (5 mcg/ml) (B) Injection 2% (A) + 1:200000 (5 mcg/ml) (B)
14.	Atropine* Injection 0.6 mg/ml Atropine Injection 1mg/ml (Protect from light)
15.	Midazolam* Injection 1 mg/ml <sup>2,4</sup> Midazolam Tablet 250 mg Midazolam Tablet 500 mg
<b>Non-opioid analgesics, antipyretics and nonsteroidal anti-inflammatory medicines</b>	
16.	Acetylsalicylic acid* (Aspirin) Tablet 25 mg Acetylsalicylic acid (Aspirin) Tablet 75 mg Acetylsalicylic acid (Aspirin) Tablet 150 mg Acetylsalicylic acid (Aspirin) Tablet 300 mg

S. No.	Medicine Name
17.	Diclofenac Tablet 50 mg Diclofenac Injection 25 mg/ml Diclofenac Injection 25 mg/3 ml
18.	Ibuprofen Tablet 200 mg Ibuprofen Tablet 400 mg Ibuprofen Syrup 100 mg/5 ml
19.	Paracetamol* (Acetaminophen) Tablet 500 mg, Paracetamol (Acetaminophen) Injection 150 mg/ml Paracetamol (Acetaminophen) Syrup 125 mg/5 ml Paracetamol (Acetaminophen) Syrup 120 mg/5 ml, 60 ml bottle Paracetamol Syrup 125 mg/5 ml, 60 ml bottle
20.	Mefenamic acid capsule 250 mg, 500 mg
21.	Naproxen Tablet 500 mg
22.	Tramadol Capsule 50 mg <sup>4</sup> Tramadol Capsule100 mg Tramadol Injection 50 mg/ml
23.	Allopurinol Tablet 100 mg Allopurinol Tablet 300 mg
<b>Opioid Analgesic agents</b>	
24.	Morphine Tablet 10 mg <sup>6</sup> Morphine Injection 10 mg/ml
25.	Codeine Tablet 15 mg, <sup>6</sup> Codeine oral solution 15 mg/5 ml
26.	Fentanyl Injection 50 mcg/ml <sup>6</sup> <b>(Only in DH)</b>
27.	Methadone injection 10 mg/ml <sup>6</sup> <b>(Only in DH)</b>
28.	Adrenaline (Epinephrine) Injection 1 mg/ml (Protect from light, preferably in containers filled with nitrogen)
29.	Cetirizine Tablet 5 mg Cetirizine Tablet 10 mg Cetirizine Oral liquid 5 mg/5 ml
30.	Hydrocortisone sodium succinate* Injection 100 mg Hydrocortisone sodium succinate Injection 200 mg
31.	Hydroxyzine Syrup 10 mg/5ml Hydroxyzine Tablet 25 mg
32.	Pheniramine maleate Injection 22.75 mg/ml
33.	Chlorpheniramine Tablet 4 mg, 5 mg, 10 mg, 20 mg, 40 mg <sup>3</sup> Chlorpheniramine Oral liquid 2 mg/5 ml, 5 mg/5 ml
<b>Antidotes and other substances used in poisoning</b>	
34.	Activated charcoal powder (as licensed)

S. No.	Medicine Name
35.	Calcium gluconate* Injection 100 mg/ml Calcium gluconate Injection 1 gm, IV-10 ml amp
36.	Desferrioxamine Injection 500 mg <b>(Only in DH)</b> (Protect from light in refrigerator (2-8°C). Do not freeze)
37.	Naloxone 0.4mg/ml Injection
38.	Pralidoxime Chloride (2-PAM) 25 mg/ml Injection
39.	Neostigmine Injection 0.5 mg/ml
<b>Anticonvulsants/Antiepileptics</b>	
40.	Carbamazepine Tablet 100 mg, 200 mg Carbamazepine Oral liquid 100 mg/5 ml, 200 mg/5 ml
41.	Levetiracetam Tablet 250 mg Levetiracetam Tablet 500 mg
42.	Lorazepam Tablet 1 mg/2 mg <sup>5</sup> Lorazepam Injection 1 mg/ml, 2 mg/ml
43.	Magnesium sulphate Injection 500 mg/ml
44.	Phenytoin Tablet 50 mg/100 mg, 300 mg, ER Tablet 300 mg Phenytoin Oral liquid 30 mg/5 ml, 125 mg/5 ml Phenytoin Injection 25 mg/ml, 50 mg/ml
45.	Sodium valproate* Tablet 200 mg, 300 mg, 500 mg Sodium Valproate Oral Liquid 200 mg/5 ml
<b>Intestinal Anti- helminthics medicines</b>	
46.	Albendazole Tablet 400 mg Albendazole Oral liquid 200 mg/5 ml
47.	Diethylcarbamazine Tab 100 mg Diethylcarbamazine oral liquid 120 mg/5 ml (Protect from moisture)
48.	Ivermectin Tablet 600 mg
<b>Anti-Fungal medicines</b>	
49.	Clotrimazole Tablet 100 mg Clotrimazole Pessary Tablet 100 mg (Do not crush pessaries.)
50.	Fluconazole Tablet 150 mg (Store in an airtight container)
51.	Griseofulvin Tablet 125 mg, 250 mg
<b>Anti- Bacterial and other anti-infective medicines</b>	
52.	Ampicillin Capsule 500 mg Ampicillin Injection 500 mg/ml
53.	Amoxicillin Syrup 125 mg/5 ml Amoxicillin Tablet/capsule 250 mg Amoxicillin powder for suspension 125 mg/5 ml (Capsule, oral suspension: Store protected from moisture and light at a temperature not exceeding 30°C)

S. No.	Medicine Name
54.	Amoxicillin (A) + Clavulanic acid (B) Tablet 500 mg (A) + 125 mg (B) Tablet 875 mg (A) + 125 mg (B) Powder for Injection 500 mg (A) + 100 mg (B) Powder for Injection 1 g (A) + 200 mg (B)
55.	Penicillin V Tablet 250mg
56.	Benzathine benzylpenicillin Injection 12 lacs unit
57.	Benzyl penicillin Powder for Injection 10 lac units
58.	Cefazolin Injection 500 mg Cefazolin Injection 1 gm (The constituted solution should be stored protected from light and used within 24 hours when stored at a temperature not exceeding 30°C or within 4 days when stored between 2 to 8°)
59.	Cefixime Tablet 200 mg, 400 mg <sup>4</sup> Cefixime Oral liquid 50 mg/5 ml
60.	Cefotaxime Injection 250 mg <sup>4</sup> Cefotaxime Injection 1 g
61.	Ceftazidime Powder for Injection 250 mg <sup>4</sup> Ceftazidime Powder for Injection 1 g (Store in sterile containers sealed, so as to exclude micro-organisms protected from moisture at a temperature not exceeding 30°C)
62.	Cloxacillin Capsule 250 mg Cloxacillin oral liquid 125 mg/5 ml Cloxacillin Injection 500 mg/vial
63.	Cefuroxime 250mg tablet Cefuroxime 1g Injection
64.	Azithromycin Tablet 250 mg Azithromycin Tablet 500 mg Azithromycin Oral liquid 200 mg/5 ml
65.	Norfloxacin Dispersible Tablet 100 mg Norfloxacin Tablet 400 mg
66.	Ciprofloxacin* Tablet 250 mg, 500 mg Ciprofloxacin IV 200 mg/100 ml Ciprofloxacin Oral liquid 250 mg/5 ml
67.	Clarithromycin Tablet 500 mg
68.	Co-trimoxazole Tablet [Sulphamethoxazol (A) +Trimethoprim (B)] 400 mg (A) + 80 mg (B) 800 mg (A) + 160 mg (B) Oral liquid 200 mg (A) + 40 mg (B)/5 ml
69.	Doxycycline Tablet 100 mg Doxycycline Syrup 50 mg/5 ml

<b>S. No.</b>	<b>Medicine Name</b>
70.	Metronidazole Tablet 200 mg Metronidazole Tablet 400 mg (Protect from light and moisture. Store injection in a single dose container.)
71.	Nitrofurantoin Tablet 100 mg Nitrofurantoin Oral liquid 25 mg/5ml
72.	Amikacin Injection 100 mg <sup>2</sup> Amikacin Injection 500 mg
73.	Clofazimine Tablet 50 mg <sup>4</sup> Clofazimine Capsule 100 mg, 200 mg
74.	Delamanid 50 mg
75.	Dapsone Tablet 25 mg Dapsone Tablet 100 mg
76.	Capreomycin Injection 500 mg, 750 mg, 1 gm <sup>4</sup>
77.	Cycloserine Capsule 125 mg/250 mg <sup>4</sup>
78.	Ethambutol Tablet 100 mg <sup>4</sup> Ethambutol Tablet 200 mg Ethambutol Tablet 400 mg Ethambutol Tablet 600 mg Ethambutol Tablet 800 mg
79.	Tab Ethionamide 125 mg/250 mg <sup>4</sup>
80.	Isoniazid Tablet 50 mg <sup>4</sup> Isoniazid Tablet 75 mg Isoniazid Tablet 100 mg Isoniazid Tablet 300 mg Isoniazid Oral liquid 100 mg/5 ml
81.	Kanamycin Injection 500 mg <sup>2</sup> Kanamycin Injection 750 mg Kanamycin Injection 1 gm
82.	Levofloxacin Tablet 250 mg <sup>4</sup> Levofloxacin Tablet 500 mg Levofloxacin Tablet 750 mg
83.	Linezolid Tablet 600 mg
84.	Ofloxacin Tablet 200 mg Ofloxacin Tablet 400 mg
85.	Moxifloxacin Tablet 400 mg Moxifloxacin Tablet 500 mg
86.	Sodium Amino salicylate granules 10 gm/9.2 gms <sup>4</sup> Para- amino salicylic acid Tablet 500 mg
87.	Pyrazinamide Tablet 150 mg, 400 mg, 500 mg, 750 mg <sup>4</sup> Pyrazinamide Oral liquid 250 mg/5

S. No.	Medicine Name
88.	Rifabutin Capsule 150 mg <sup>4</sup>
89.	Rifampicin Tablet 75 mg <sup>4</sup> Rifampicin Capsule 150 mg, 300 mg, 450 mg, 600 mg Rifampicin Oral liquid 100 mg/5 ml
90.	Injection Streptomycin 750 mg/1000 mg <sup>2</sup> Injection Streptomycin 500 mg
91.	Bedaquiline Tablet 100 mg
92.	Diloxanide furoate Tablet 500 mg
<b>Anti-Viral medicines</b>	
93.	Acyclovir Tablet 200 mg (Store tablets protected from light.)
<b>Anti-Malarial medicines</b>	
94.	Tab Artemether (A) + Lumefantrine (B) Tablet 20 mg (A) + 120 mg (B) Tablet 40 mg (A) + 240 mg (B) Tablet 80 mg (A) + 480 mg (B) Oral liquid 80 mg (A) + 480 mg (B)/5 ml
95.	Artesunate (A) + Sulphadoxine -Pyrimethamine (B) Combi pack (A+B) 1 Tablet 25 mg (A) + 1 Tablet (250 mg + 12.5 mg) (B) 1 Tablet 50 mg (A) + 1 Tablet (500 mg + 25 mg) (B) 1 Tablet 100 mg (A) + 1 Tablet (750 mg + 37.5 mg) (B) 1 Tablet 150 mg (A) + 2 Tablet (500 mg + 25 mg) (B) 1 Tablet 200 mg (A) + 2 Tablet (750 mg + 37.5 mg) (B)
96.	Chloroquine Tablet 150 mg Chloroquine Oral liquid 50 mg/5 ml
97.	Hydroxychloroquine tablet 200 mg, 400 mg
98.	Artesunate Powder for injection 120 mg
99.	Primaquine Tablet 2.5 mg Primaquine Tablet 7.5 mg Primaquine Tablet 15 mg (Protect from moisture)
100.	Quinine Tablet 300 mg (Protect from light)
<b>Anti-COVID-19 Medicines</b>	
101.	Favipiravir Tablet 200 mg, 400 mg
102.	Remdesivir Injection 100 mg/20 ml

S. No.	Medicine Name
<b>Medicines used in palliative care</b>	
103.	Diazepam* Tablet 5 mg <sup>5</sup> Diazepam Injection 5 mg/ml, 10 mg/2 ml Diazepam Oral liquid 2 mg/5 ml Diazepam Suppository 5 mg (Injection: store in single dose or multi dose container protected from light)
<b>Anti-parkinsonism medicines</b>	
104.	Levodopa (A) + Carbidopa (B) Tablet 100 mg (A) + 10 mg (B) Tablet 100 mg (A) + 25 mg (B) CR Tablet 100 mg (A) + 25 mg (B) CR Tablet 200 mg (A) + 50 (B) mg Tablet 250 mg (A) + 25 mg (B)
105.	Trihexyphenidyl Tablet 2 mg
<b>Medicines affecting blood</b>	
106.	Ferrous salts equivalent to 60 mg of elemental iron Oral liquid equivalent to 25 mg of elemental iron/ml
107.	Ferrous salt (A) + Folic acid (B) Tablet 45mg elemental iron (A) + 400 mcg (B) Tablet 100 mg elemental iron (A)+ 500 mcg (B) Oral liquid 20 mg elemental iron(A) + 100 mcg (B)/ml Tablet 100 mg elemental iron (A)+ 500 mcg (B) as enteric coated
108.	Folic acid Tablet 5 mg
109.	IFA syrup
110.	Hydroxyurea Capsule 500mg
111.	Iron sucrose Injection 20 mg/ml (Protect from light and store at temperature not exceeding 30°C.)
112.	Phytomenadione (Vitamin K1) Tablet 10 mg Phytomenadione (Vitamin K1) Injection 10 mg/ml (Protect from light.)
113.	Menadione Injection (Vitamin K3) 10 mg/ml (Protect from light.)
114.	Tranexamic acid Tablet 500 mg
115.	Streptokinase Injection 15 lac/vial Streptokinase Injection 7.5 lac/Vial (Store in a sealed container protected from light in refrigerator (2 to 8°C). The container should be sterile and sealed so as to exclude micro-organisms.)
116.	Heparin Sodium Injection 1000 IU <sup>2</sup>
117.	Warfarin Tablet 1 mg <sup>2</sup> Warfarin Tablet 2 mg Warfarin Tablet 5 mg

S. No.	Medicine Name
<b>Cardiovascular medicines</b>	
118.	Clopidogrel Tablet 75 mg
119.	Diltiazem Tablet 60 mg Diltiazem SR Tablet 90 mg
120.	Glyceryl trinitrate Sublingual Tablet 0.5 mg Glyceryl trinitrate 125 mg/5ml (Glyceryl trinitrate tablets are unstable) (Store protected from light and moisture in glass container of not more than 100 tablets at a temperature not exceeding 30°C.)
121.	Isosorbide dinitrate Tablet 5 mg Isosorbide dinitrate Tablet 10 mg
122.	Isosorbide-5- mononitrate Tablet 10 mg Isosorbide-5- mononitrate SR Tablet 30 mg
123.	Atenolol Tablet 50 mg/100 mg
124.	Metoprolol Tablet 25 mg Metoprolol Tablet 50 mg Metoprolol Tablet 100 mg Metoprolol SR Tablet 25 mg
125.	Propranolol Tablet 40 mg
126.	Amiodarone Tablet 100 mg
127.	Amlodipine Tablet 2.5 mg/5 mg (Protect from moisture.) Amlodipine Ta blet 10 mg
128.	Indapamide Tablet 1.5 mg
129.	Chlorthalidone Tablet 12.5 mg
130.	Injection Mannitol
131.	Labetalol Injection 20 mg
132.	Methyldopa Tablet 250
133.	Enalapril Tablet 2.5 mg Enalapril Tablet 5 mg Enalapril Tablet 10 mg
134.	Captopril Tablet 25 mg
135.	Lisinopril Tablet 5 mg
136.	Telmisartan Tablet 40 mg
137.	Digoxin Tablet 250 mg
138.	Dopamine Injection 40 mg/ml (Store in an airtight container protected from light.)
139.	Noradrenaline Injection 2 mg/ml (Store in single dose containers. Store at room temperature (25°C). Store in tight, light resistant containers as it is readily oxidized. Do not use if discolored (e.g., pink, dark yellow, brown) or if there is a precipitate.)
140.	Enoxaparin Injection LMWH

<b>S. No.</b>	<b>Medicine Name</b>
141.	Atorvastatin Tablet 10 mg (Protect from moisture and store at temperature not exceeding 30°C.) Atorvastatin Tablet 40 mg
<b>Medicines used in Dementia</b>	
142.	Donepezil Tablet 5 mg (Protect from moisture and store at a temperature not exceeding 25°C.)
<b>Dermatological medicines (Topical)</b>	
143.	Clotrimazole Cream 1% Clotrimazole Oral Lotion or mouth paint: 15 ml
144.	Framycetin Cream 0.5% (Protect from light, moisture and store at temperature not exceeding 30°C. If the material is sterile, the container should be tamper-evident and sealed so as to exclude micro-organisms.)
145.	Fusidic Acid Cream 5 mg/10 gm preparation 2% or 20 mg per gram Fusidic Acid Cream 2%: 5 mg/10 mg Preparation
146.	Silver sulphadiazine Cream 2 to 4 %
147.	Miconazole Ointment or Cream 2% 15 gm preparation (Protect from light, moisture and store at temperature not exceeding 30°C. If it is packed in aluminates; the inner surface of tubes should be coated with suitable lacquer.)
148.	Betamethasone Cream 0.05%/0.1%
149.	Calamine lotion
150.	Benzoyl peroxide 2.5%/5%
151.	Coal tar solution 5%
152.	Salicylic acid Ointment 6%
153.	Gamma Benzene Hexa Chloride Lotion 100 ml (Protect from light.)
154.	Permethrin Lotion 1% Permethrin Cream 5%
155.	Glycerin Oral liquid
156.	Petroleum Jelly 100%
<b>Diagnostic agents</b>	
157.	Lignocaine Eye drop 4% (Store in cool place.)
158.	Tropicamide Eye drop 1% (Store in a refrigerator (8 to 15°C). It should not be allowed to freeze)
159.	Cetrimide Solution 20% (Concentrate for dilution)
160.	Chlorhexidine Solution 5% (Concentrate for dilution)
161.	Ethyl alcohol (Denatured) (Store in a tightly closed container at a temperature not exceeding 30°C. Away from fire and protected from moisture.)
162.	Hydrogen peroxide Solution 6%
163.	Sodium Hypochlorite
164.	Povidone iodine Solution 4% to 10% Povidone iodine Solution 10% (equivalent to 1% available iodine)

S. No.	Medicine Name
165.	Bleaching powder Containing not less than 30% w/w of available chlorine (as per I.P) (Protect from moisture in a tightly closed container.)
166.	Potassium permanganate Crystals for topical solution
<b>Diuretics Medicines</b>	
167.	Furosemide Tablet 40 mg Furosemide Injection 10 mg/ml
168.	Hydrochlorothiazide* Tablet 12.5 mg Hydrochlorothiazide Tablet 25mg
169.	Spironolactone Tablet 25 mg
170.	Methyl Cellulose tablet/powder
171.	Ciprofloxacin Drops 0.3 % Ciprofloxacin Eye/Ear drops (Protect from light)
172.	Normal Saline nasal drop: sodium chloride drops 0.05% w/v
173.	Xylometazoline nasal drop: Pediatric (0.05) and adult (0.1%)
174.	Wax solvent ear drops: benzocaine, paradicholorobenzene, turpentine oil
175.	Boro-spirit ear drop-0.183 gm boric acid in 2.08 ml of alcohol
176.	Combo ear drop-Chloramphenicol 5% w/v + clotrimazole 1% +Lignocaine hydrochloride 2%
177.	Liquid paraffin-menthol drop: Menthol 10 gm +Eucalyptus 2 ml+ Camphor 10 mg+ liquid paraffin to 100 ml
<b>Gastrointestinal medicines</b>	
178.	Omeprazole Capsule 20 mg
179.	Ranitidine Tablet 150 mg Ranitidine Injection 25 mg/ml
180.	Pantoprazole 40mg Injection
181.	Sucralfate Tablet 10 mg Sucralfate Oral liquid 1 mg/ml
182.	Ondansetron Oral Liquid 2 mg base/5 ml; syrup 30 ml bottle Ondansetron tablet 4 mg Ondansetron Injection 2 mg/ml
183.	Metoclopramide Injection 5 mg/ml
184.	Domperidone Tablet 10 mg Domperidone Oral Suspension 1 mg/ml; 30 ml bottle or 5 ml drops containing 10 mg/ml
185.	Dicyclomine Tablet 10 mg (Injection: Protect from light, in single dose or multiple dose containers.) Dicyclomine Injection 10 mg/ml Dicyclomine Tablet 500 mg (Tablets: Protect from light)
186.	Hyoscine butyl bromide Injection 20 mg/ml
187.	Bisacodyl Tablet 5 mg Bisacodyl suppository 5 mg

<b>S. No.</b>	<b>Medicine Name</b>
188.	Zinc sulphate Tablet 20 mg Zinc sulphate Dispersible Tablet USP eq. to Elemental Zinc 20 mg
189.	Lactulose Oral liquid 10 g/15 ml
190.	Ispaghula- Granules/Husk/Powder (Protect from light and moisture)
191.	Senna tablet/granules/Powder (Protect from light and moisture)
<b>Hormones, other endocrine medicines and contraceptives</b>	
192.	Dexamethasone Injection 4 mg/ml. Dexamethasone Tablet 0.5 mg
193.	Methylprednisolone Tablet 4 mg Methylprednisolone Tablet 8 mg
194.	Prednisolone Tablet 5 mg, 10 mg
195.	Ethinylestradiol Tablet 0.01 mg Ethinylestradiol Tablet 0.05 mg
196.	Levonorgestrel Tablet 0.75 mg Levonorgestrel Tablet 1.5 mg
197.	Gliclazide Tablet 40mg
198.	Medroxyprogesterone acetate Tablet 5 mg Medroxyprogesterone acetate Injection 150 mg
199.	Family Planning medicines and commodities
<b>Thyroid and Antithyroid medicines</b>	
200.	Carbimazole Tablet 5 mg
201.	Levothyroxine Tablet 50 mcg, 100 mcg (Protect from light and moisture.)
<b>Antidiabetic medicines</b>	
202.	Glimepiride Tablet 1 mg/2 mg
203.	Insulin (Soluble) Injection 40 IU/ml <sup>2,3</sup>
204.	Metformin Tablet 500 mg <sup>3</sup> Metformin Controlled released 750 mg
205.	Premix Insulin 30:70 Injection (Regular: NPH) <sup>2,3</sup> Premix Insulin 30:70 Injection 40 IU/ml.
206.	Glibenclamide Tablet 2.5 mg/5 mg <sup>3</sup>
207.	Norethisterone 5 mg Tablet
<b>Immunological/Vaccines</b>	
208.	Diphtheria antitoxin
209.	Hepatitis B immunoglobulin <sup>7</sup>
210.	Snake venom antiserum* <sup>7</sup> Soluble/liquid polyvalent Lyophilized polyvalent
211.	BCG vaccine <sup>7</sup>
212.	DPT + Hib + Hep B vaccine <sup>7</sup>

<b>S. No.</b>	<b>Medicine Name</b>
213.	DPT vaccine <sup>7</sup>
214.	Hepatitis B vaccine <sup>7</sup>
215.	Japanese encephalitis vaccine <sup>7</sup> (In the selected districts only)
216.	Measles vaccine <sup>7</sup>
217.	Oral poliomyelitis vaccine <sup>7</sup>
218.	Tetanus toxoid <sup>7</sup>
219.	Inactivated Polio Vaccine (IPV) <sup>7</sup>
220.	Pneumococcal Conjugated Vaccine (PCV) <sup>7</sup>
221.	Measles Rubella vaccine (MR) <sup>7</sup>
222.	Rabies vaccine <sup>7</sup> Anti- Rabies Immunoglobulin
223.	As per current immunization programme guidelines (Stored as per manufacturer's instructions.)
224.	Vecuronium Powder for Injection 4 mg
<b>Ophthalmological Medicines</b>	
225.	Acyclovir Ointment 3%
226.	Atropine 1% Drops
227.	Gentamicin Drops 0.3% Gentamicin Injection 40 mg/ml
228.	Povidone iodine Drops 0.6% Povidone iodine Drops 5%
229.	Prednisolone Drops 0.1% Prednisolone Drops 1%
230.	Acetazolamide Tablet 250 mg
231.	Pilocarpine Drops 2% Pilocarpine Drops 4%
232.	Timolol Drop 0.5%
233.	Atropine Ointment 1%
234.	Homatropine Drops 2%
235.	Tropicamide Drops 1% (Store in a refrigerator (8 to 15°C). It should not be allowed to freeze)
236.	Carboxymethylcellulose Drops 0.5%
237.	Erythromycin 0.5% ointment
<b>Oxytocic and Anxiolytics</b>	
238.	Mifepristone Tablet 200 mg
239.	Misoprostol Tablet 100 mcg Misoprostol Tablet 200 mcg (oral/vaginal)
240.	Oxytocin Injection 5 IU/ml Oxytocin Injection 10 IU/ml
241.	Methylergometrine 0.125 mg Tablet Methylergometrine 0.2 mg/ml Injection

<b>S. No.</b>	<b>Medicine Name</b>
242.	Nifedipine Tablet 10 mg Nifedipine Soft gelatin Capsule 5 mg
<b>Psychotherapeutic medicines</b>	
243.	Chlorpromazine Tablet 100 mg
244.	Diphenylhydantoin Tablet 100 mg <sup>3</sup>
245.	Fluphenazine Depot Injection 25 mg/ml
246.	Haloperidol Tablet 5 mg Haloperidol Injection
247.	Phenobarbitone Tablet 30 mg <sup>1</sup> Phenobarbitone oral liquid 20 mg/5 ml <sup>5</sup>
248.	Risperidone Tablet 2 mg.
249.	Olanzapine Tablet 5 mg
250.	Amitriptyline Tablet 25 mg Amitriptyline Tablet 75 mg
251.	Escitalopram Tablet 5 mg Escitalopram Tablet 10 mg
252.	Fluoxetine Capsule 20 mg
253.	Imipramine Tablet 75 mg Imipramine Tablet 25 mg
254.	Lithium Tablet 300 mg
255.	Clonazepam Tablet 0.25 mg
<b>Medicines acting on the respiratory tract</b>	
256.	Budesonide Inhalation (MDI/DPI) 100 mcg/dose Budesonide Respirator solution for use in nebulizer 0.5 mg/ml
257.	Budesonide (A)+ Formoterol (B) Inhalation (MDI/DPI) 100 mcg (A)+ 6 mcg (B) Inhalation (MDI/DPI) 200 mcg (A)+ 6 mcg (B) Inhalation (MDI/DPI) 400 mcg (A)+ 6 mcg (B)
258.	Combination of LABA+ICS (Formoterol, Salmeterol/Fluticasone) MDI, DPI (Protect from light, moisture and store at temperature not exceeding 30°C) (Protect from light, moisture and store at temperature not exceeding 30°C.)
259.	Etofylline B Plus (A), Anhydrous Theophylline IP (B) combination injection 84.7 mg/ml (A) + 25.3 mg/ml (B)
260.	Ipratropium Inhalation (MDI/DPI) 20 mcg/dose Ipratropium Respirator solution for use in nebulizer 250 mcg/ml.
261.	Levosalbutamol 50 mcg/dose
262.	Salbutamol Tablet 2 mg/4 mg Salbutamol 100 mg/dose Salbutamol Oral liquid 2 mg/5 ml
263.	Theophylline Tablet (Protect from moisture.)

<b>S. No.</b>	<b>Medicine Name</b>
264.	Syrup Salbutamol Salbutamol Nebulizing solution.
265.	Tiotropium Inhalation (MDI) 9 mcg/dose Tiotropium Inhalation (DPI) 18 mcg/dose
266.	Deriphyllin SR Tablet
267.	Montelukast Tablet 5 mg Montelukast syrup
268.	N Acetyl Cystine Tablet 600 mg/Dispersible
269.	Betamethasone Injection 4 mg/ml
<b>Solutions correcting water, electrolyte disturbances and acid-base disturbances</b>	
270.	Dextrose IV Injection 5%w/v, 500ml
271.	Glucose Injection 5% Glucose Injection 10% Glucose Injection 25% Glucose Injection 50%
272.	Glucose (5%) + Sodium chloride (0.9%) Injection
273.	Hydroxyethyl Starch 6% IP (6% Saline solution for infusion)
274.	Oral rehydration salts* (ORS) Oral Rehydration powder 27.5 gm WHO Formula
275.	Potassium chloride Injection 150 mg/ml <sup>2</sup> Potassium chloride Oral liquid 500 mg/5 ml
276.	Ringer lactate solution (as per IP)
277.	Sodium bicarbonate Injection (as per IP) <sup>2</sup>
278.	Sodium Chloride 0.9%
279.	Water for Injection
<b>Vitamins and minerals</b>	
280.	Ascorbic acid (Vitamin C) Tablet 100 mg <sup>7</sup> Ascorbic acid (Vitamin C) Tablet 500 mg
281.	Calcium carbonate Tablet 250 mg Calcium carbonate Tablet 500 mg
282.	Calcium with Vitamin D tablets USP Syrup Calcium with Phosphate in the ratio 2:1 with Vitamin D Tablet Calcium Carbonate 650 mg equivalent to elemental calcium 250 mg and Cholecalciferol USP 125 mg
283.	Cholecalciferol Granules 60,000 IU in Sachet <sup>7</sup> Cholecalciferol Injection of 6,00,000 IU Vitamin D3 60,000 granules in 1gm sachet
284.	Nicotinamide Tablet 50 mg <sup>7</sup>
285.	Multivitamin Tab/Cap
286.	Pyridoxine Tablet 40 mg <sup>7</sup> Pyridoxine Tablet 50 mg Pyridoxine Tablet 100 mg

S. No.	Medicine Name
287.	Riboflavin Tablet 5 mg <sup>7</sup>
288.	Thiamine Tablet 100 mg <sup>7</sup> Thiamine Injection 100 mg/ml
289.	Vitamin A Oral liquid 100000 IU/ml <sup>7</sup>
<b>Dental restorative materials and medicines</b>	
290.	Zinc Oxide Eugenol
291.	Silver Amalgam
292.	Glass ionomer cement (GIC)
293.	Calcium Hydroxide
294.	Sodium Hypochlorite*
295.	Gutta Percha (GP)
296.	Light Cure composite
297.	Ketorolac 10 mg tablet
298.	Gum Paint (Tannic Acid)
299.	Povidone-iodine Germicide Gargle 20% w/v
300.	Toothpaste (Potassium Nitrate)

**Above list is suggestive only. This needs to be updated periodically as per newer evidence and guidelines.**

**Remarks<sup>x</sup>**- This is not all inclusive, users are advised to refer standard textbooks, guidelines and manufacturer's instructions- regarding storage.

**Schedule X<sup>1</sup>**- Prescription shall be in duplicate and one copy of which shall be retained by the licensee for a period of two years.

**High Alert Medicine<sup>2</sup>**- Drugs that bear a heightened risk of causing significant patient harm when they are used in error.

**Schedule G<sup>3</sup>** - Caution: it is dangerous to take this preparation except under medical supervision.

**Schedule H1<sup>4</sup>** - Separate H1 Register shall be maintained- Name of prescriber, patient name, medicine name and dispensed quantity shall be recorded.

**NDPS<sup>5</sup> - Narcotic** Drugs and Psychotropic Substances.

**Controlled medicine under NDPS<sup>6</sup>** - Shall store and dispense against respective Form No. 3D, 3E and 3H. It shall also be preserved for a minimum period of two years from the date of last entry: -

- Form No. 3D** - Shall maintain day to day accounts in respect of all transactions of essential narcotic drugs in the sub-storage room of wards/departments/sub- departments.
- Form No. 3E** - Shall maintain record of each patient, whom essential narcotic drugs are being dispensed.
- Form No. 3H** - Shall maintain record of essential narcotic drugs at the main drug storage room.
  - **Schedule P<sup>7</sup>**- Life Period of drugs.
  - \* - Medicines are categorized under different therapeutic categories



## List of Essential Medicines Recommended for Sub District Hospital

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
<b>Anaesthetic Agents</b>	
1.	Halothane gas for inhalation <i>(Protect from light and store at temperature not exceeding 25 °C)</i>
2.	Isoflurane gas for inhalation
3.	Ketamine Injection 10 mg/ml <sup>1</sup> Ketamine Injection 50 mg/ml
4.	Nitrous oxide gas for inhalation <i>(Store under pressure in metal cylinders of the type conforming to the appropriate safety regulations and at temperature not exceeding 37°C)</i>
5.	Oxygen gas for inhalation
6.	Propofol Injection 10 mg/ml <sup>2</sup> <i>(Should not be allowed to freeze)</i>
7.	Sevoflurane Injection
8.	Promethazine* Injection 25 mg/ml, 50 mg/ml <sup>3</sup>
9.	Pentazocine Injection 30 mg/ml <sup>4</sup> <i>(Protect from light &amp; moisture)</i>
10.	Thiopentane Injection 0.5 gm/1gm <sup>2</sup>
11.	Bupivacaine Injection 0.5 mg/ml (sensorcain)
12.	Lignocaine* Injection 2% Lignocaine Injection 4%w/v, 5%w/v, Lignocaine Jelly, Lignocaine Ointment 2%-5% Lignocaine Spray 10%
13.	Lignocaine (A) + Adrenaline (B) Injection 1% (A) + 1:200000 (5 mcg/ml) (B) Injection 2% (A) + 1:200000 (5 mcg/ml) (B)
14.	Atropine* Injection 0.6 mg/ml, 1 mg/ml <i>(Protect from light)</i>
15.	Glycopyrrolate Injection 0.2 mg/ml
16.	Midazolam* Injection 1 mg/ml, <sup>2,4</sup> Midazolam Tablet 250 mg, Midazolam Tablet 500 mg
<b>Non-opioid Analgesic, Anti-pyretic and Nonsteroidal Anti-inflammatory Medicines</b>	
17.	Diclofenac Tablet 50 mg, Diclofenac Injection 25 mg/ml, Diclofenac Injection 25 mg/3 ml

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
18.	Ibuprofen* Tablet 200 mg, Ibuprofen Tablet 400 mg, Ibuprofen Syrup 100 mg/5 ml
19.	Paracetamol* Tablet 500 mg, Paracetamol Injection 150 mg/ml, Paracetamol Syrup 125 mg/5ml
20.	Naproxen Tablet 250 mg, Naproxen Tablet 500 mg
21.	Duloxetine Tablet 10 mg, 30 mg, 60 mg
22.	Tapentadol Tablet 25 mg, 100 mg
23.	Gabapentin Tablet 100 mg, 400 mg
24.	Pregabalin Tablet 25 mg, 150 mg Pregabalin Syrup 50 mg/ml
25.	Nortriptyline Tablet 10 mg, 50 mg
<b>Anti-allergic and Medicines used in Anaphylaxis</b>	
26.	Adrenaline Injection 1 mg/ml (1:1000) <i>(Protect from light, preferably in containers filled with nitrogen)</i>
27.	Cetirizine Tablet 5 mg, Cetirizine Tablet 10 mg Cetirizine Oral liquid 5 mg/5 ml
28.	Chlorpheniramine Tablet 4 mg <sup>3</sup> Chlorpheniramine Oral liquid 2 mg/5 ml
29.	Dexamethasone* Tablet 0.5 mg, Dexamethasone Injection 4 mg/ml <i>(Protect from light at a temperature not exceeding 30°C)</i>
30.	Hydroxyzine Syrup 10 mg/5 ml, Hydroxyzine Tablet 25 mg
31.	Hydrocortisone* Powder for Injection 100 mg, Hydrocortisone Injection 200 mg Hydrocortisone Cream/Gel/Ointment 0.5%/1%
32.	Pheniramine Maleate Injection 22.75 mg/ml <sup>3</sup>
<b>Antidote and other Substances used in Poisoning</b>	
33.	Activated Charcoal <i>(Protect from moisture)</i>
34.	Calcium Gluconate* Injection 100 mg/ml, Calcium Gluconate Injection 1 gm, IV-10 ml amp
35.	Desferrioxamine Injection 500 mg <i>(Protect from light in refrigerator (2-8°C). Do not freeze)</i>
36.	N-acetylcysteine Sachet 200 mg, N-acetylcysteine Tablet 600 mg/Dispersible
37.	Neostigmine* Injection 0.5 mg/ml

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
38.	Snake Venom Antiserum Injection a) Soluble/Liquid Polyvalent b) Lyophilised Polyvalent
39.	Deferiprone Capsule 250mg & 500mg
40.	Deferasirox Tablet 250mg & 500mg
<b>Anti-Convulsant/Anti-Epileptic Medicines</b>	
41.	Carbamazepine* Tablet 100 mg Carbamazepine Oral Liquid 100 mg/5 ml Carbamazepine CR Tablet 200 mg
42.	Levetiracetam Tablet 250 mg, 500 mg
43.	Lorazepam Tablet 1 mg <sup>5</sup>
44.	Magnesium sulphate Injection 500 mg/ml Magnesium Sulphate Injection IP 50% w/v
45.	Phenytoin ER Tablet 300 mg Phenytoin Tablet 500 mg Phenytoin Tablet 300 mg
46.	Sodium Valproate Tablet 100 mg Sodium Valproate Tablet 500 mg Sodium Valproate Oral Liquid 200 mg/5 ml
<b>Anti-infective Medicines</b>	
47.	Albendazole Tablet 400 mg Albendazole Oral liquid 200 mg/5 ml
48.	Diethylcarbamazine Tablet 100 mg <i>(Protect from moisture)</i>
49.	Ivermectin Tablet 600 mg
50.	Amoxicillin* Capsule 250 mg Amoxicillin Tablet 500 mg Amoxicillin Suspension 125 mg/5 ml Amoxicillin Oral liquid 250 mg/5 ml <i>(Capsule, oral suspension: Store protected from moisture and light at a temperature not exceeding 30°C)</i>
51.	Ampicillin Capsule 500 mg, Ampicillin Injection 500 mg/ml
52.	Amoxicillin* (500 mg) + Clavulanic acid (125 mg) Tablet Amoxicillin (875 mg) + Clavulanic acid (125 mg) Tablet Amoxicillin (500 mg) + Clavulanic acid (100 mg) Injection Amoxicillin (1 gm) + Clavulanic acid (200 mg) Injection Amoxicillin (125 mg) + Clavulanic acid (31.25 mg/5 ml) Dry Syrup
53.	Tablet Penicillin V (Phenoxyethyl Penicillin) 250 mg
54.	Benzylpenicillin Injection 10 lacks unit, Benzathine Benzylpenicillin Injection 12 lacks unit

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
55.	Cefazolin Powder for Injection 500 mg, Cefazolin Powder for Injection 1 gm <i>(The constituted solution should be stored protected from light and used within 24 hours when stored at a temperature not exceeding 30°C or within 4 days when stored between 2 to 80°C)</i>
56.	Cefixime Tablet 200 mg <sup>4</sup> Cefixime Oral liquid 50 mg/5 ml
57.	Cefotaxime Injection 1 g/vial <sup>4</sup> Powder for injection 250 mg
58.	Ceftazidime Powder for Injection 250 mg, <sup>4</sup> Ceftazidime Powder for Injection 1 g <i>(Store in sterile containers sealed, so as to exclude micro-organisms protected from moisture at a temperature not exceeding 30°C)</i>
59.	Ceftriaxone Powder for Injection 250 mg, <sup>4</sup> Ceftriaxone Powder for Injection 500 mg, Ceftriaxone Powder for Injection 1 g
60.	Cloxacillin Capsule 250 mg, Cloxacillin Oral Liquid 125 mg/5 ml, Cloxacillin Injection 500 mg/vial
61.	Azithromycin Tablet 250 mg, Azithromycin Tablet 500 mg, Azithromycin Oral liquid 200 mg/5 ml
62.	Norfloxacin Dispersible Tablet 100 mg Norfloxacin Tablet 400 mg
63.	Ciprofloxacin Tablet 250 mg, Ciprofloxacin Tablet 500 mg, Ciprofloxacin Oral liquid 250 mg/5 ml, Ciprofloxacin I.V 200 mg/100 ml
64.	Clarithromycin Tablet 500 mg
65.	Co-trimoxazole* <i>(Protect from light and moisture)</i> [Sulphamethoxazole (A) + Trimethoprim (B)] <i>(Suspension should not be allowed to freeze)</i> Tablet 400 mg (A) + 80 mg (B) Tablet 800 mg (A) + 160 mg (B) Oral liquid 200 mg (A) + 40 mg (B)/5 ml
66.	Doxycycline* Capsule 100 mg, Doxycycline Dry Syrup 50 mg/5 ml

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
67.	Metronidazole* Tablet 200 mg, 400 mg, <i>(Protect from light and moisture)</i> Metronidazole Injection 5 mg/ml, 500 mg/100 ml, <i>(Store injection in a single dose container)</i> Metronidazole Oral liquid 200 mg/5 ml
68.	Nitrofurantoin Tablet 100 mg, Nitrofurantoin Oral liquid 25 mg/5 ml
69.	Amikacin Injection 100 mg, <sup>2</sup> Amikacin Injection 500 mg
70.	Clofazimine Tablet 50 mg <sup>4</sup> Clofazimine Capsule 100 mg Clofazimine Capsule 200 mg
71.	Delamanid Tablet 50 mg
72.	Dapsone Tablet 25 mg Dapsone Tablet 100 mg
73.	Rifampicin* Tablet 75 mg <sup>4</sup> Rifampicin Capsule 150 mg Rifampicin Capsule 300 mg Rifampicin Capsule 450 mg Rifampicin Oral Liquid 100 mg/5ml
74.	Capreomycin Injection 1 gm <sup>4</sup> Capreomycin Injection 750 mg Capreomycin Injection 500 mg
75.	Cycloserine Capsule 125 mg <sup>4</sup> Cycloserine Capsule 250 mg
76.	Ethambutol Tablet 100 mg <sup>4</sup> Ethambutol Tablet 200 mg Ethambutol Tablet 600 mg
77.	Ethionamide Tablet 125 mg <sup>4</sup> Ethionamide Tablet 250 mg
78.	Isoniazid Tablet 50 mg <sup>4</sup> Isoniazid Tablet 75 mg Isoniazid Tablet 100 mg Isoniazid Tablet 300 mg Isoniazid oral liquid 100 mg/5 ml
79.	Levofloxacin Tablet 250 mg <sup>4</sup> Levofloxacin Tablet 500 mg Levofloxacin Tablet 750 mg
80.	Linezolid Tablet 600 mg
81.	Moxifloxacin Tablet 400 mg <sup>4</sup>

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
82.	Pyrazinamide Tablet 150 mg <sup>4</sup> Pyrazinamide Tablet 400 mg Pyrazinamide Tablet 500 mg Pyrazinamide Tablet 750 mg Pyrazinamide Oral liquid 250 mg/5 ml
83.	Rifabutin* Capsule 150 mg <sup>4</sup>
84.	Streptomycin Powder for Injection 750 mg <sup>2</sup> Streptomycin Powder for Injection 1 g Streptomycin Powder for Injection 500 g
85.	Bedaquiline Tablet 100 mg
86.	Clotrimazole Tablet 100 mg, Clotrimazole Pessary 100 mg <i>(Do not crush pessaries)</i>
87.	Fluconazole Tablet 150 mg <i>(Store in an airtight container)</i>
88.	Itraconazole Tablet/Capsule 100 mg
89.	Acyclovir Tablet 200 mg, <i>(Store tablets protected from light)</i> Acyclovir Injection 250 mg <i>(For infusion: Protect from moisture in a sterile tamper evident container sealed so as to exclude micro-organisms and store at temperature not exceeding 300C)</i>
90.	Entecavir Tablet 0.5 mg Entecavir Tablet 1 mg
91.	Diloxanide Furoate Tablet 500 mg
92.	Tinidazole Tablet 300 mg, 500 mg
93.	Miltefosine Capsule 10 mg, Miltefosine Capsule 50 mg <i>(Store in a cool place, protect from light and moisture)</i>
94.	Chloroquine Tablet 150 mg, Chloroquine Oral liquid 50 mg/5 ml
95.	Primaquine Tablet 2.5 mg, Primaquine Tablet 7.5 mg, Primaquine Tablet 15 mg <i>(Protect from moisture)</i>
96.	Quinine Tablet 300 mg, Quinine Injection 300 mg/ml <i>(Protect from light)</i>
<b>Anti-COVID Medicines</b>	
97.	Favipiravir Tablet 200 mg, 400 mg
98.	Remdesivir Injection 100 mg/20 ml

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
<b>Anti-Migraine Medicines</b>	
99.	Flunarizine Tablet 5 mg, Flunarizine Tablet 10 mg
100.	Propranolol Tablet 5 mg, 40 mg
<b>Anti-Neoplastic Medicines</b>	
101.	All-trans Retinoic Acid Capsule 10 mg
102.	Arsenic Trioxide Injection 1 mg/ml
103.	Calcium Folinate Tablet 15 mg Calcium Folinate Injection 3 mg/ml
104.	Capecitabine Tablet 500 mg
105.	Carboplatin Injection 10 mg/ml
106.	Chlorambucil Tablet 2 mg/5 mg <sup>3</sup> Chlorambucil Powder for Injection 500 mg
<b>Hormones and Anti-hormonal Medicines used in Cancer Therapy</b>	
107.	Prednisolone* Tablet 5 mg Prednisolone Tablet 10 mg Prednisolone Oral Liquid 5 mg/5 ml Prednisolone Oral Liquid 15 mg/5 ml <i>(Protect from light and store at temperature not exceeding 300C)</i>
<b>Pain and Palliative Care Medicines</b>	
108.	Allopurinol* Tablet 100 mg 300 mg
109.	Acetylsalicylic Acid (Aspirin)* Tablet 25 mg Acetylsalicylic Acid Tablet 50 mg Acetylsalicylic Acid Tablet 75 mg Acetylsalicylic Acid Tablet 150 mg, 300 mg
110.	Diazepam* Injection 5 mg/ml <sup>5</sup> Diazepam Injection 5 mg/ml <i>(Injection: Store in single dose or multi-dose container protected from light)</i> Diazepam Tablet 5 mg Diazepam Injection 10 mg/2 ml
111.	Fluoxetine* Capsule 20 mg
112.	Haloperidol* Tablet 1.5 mg Haloperidol Tablet 5 mg Haloperidol Injection 5 mg/ml
113.	Loperamide Tablet 2 mg
114.	Metoclopramide Tablet 10 mg Metoclopramide Oral Liquid 5 mg/5 ml
115.	Ondansetron Tablet 4 mg Ondansetron Oral Liquid 2 mg/5 ml Ondansetron Injection 2 mg/ml

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
116.	Tramadol* Capsule 50 mg <sup>4</sup> Tramadol Injection 50 mg/ml
117.	Hyoscine Butyl- Bromide Tablet 500 mg Hyoscine Butyl- Bromide Injection 20 mg/ml
<b>Opioid Analgesic Medicines</b>	
118.	Morphine* Tablet 10 mg <sup>5</sup>
119.	Codeine Tablet 15 mg <sup>5</sup> Codeine Oral Solution 15 mg/5 ml
120.	Fentanyl Injection 50 mcg/ml <sup>5</sup>
121.	Methadone Tablet 5 mg, 40 mg <sup>5</sup> Methadone Oral Solution 5 mg/ml Methadone Injection 10 mg/ml
<b>Anti-Parkinsonism Medicines</b>	
122.	Levodopa (A) + Carbidopa (B) Tablet 100 mg (A) + 10 mg (B) CR Tablet 100 mg (A) + 25 mg (B) CR Tablet 200 mg (A) + 50 mg (B) Tablet 250 mg (A) + 25 mg (B)
123.	Trihexyphenidyl (Benzhexol) Tablet 2 mg
<b>Medicines Affecting Blood</b>	
124.	Clonidine Tablet 100 mcg
125.	Ferrous Salts Equivalent to 60 mg of Elemental Iron Ferrous Salts Oral Liquid Equivalent to 25 mg of Elemental Iron/ml
126.	Ferrous Salt (A) + Folic Acid (B) Tablet 45 mg Elemental Iron (A) + 400 mcg (B) Tablet 100 mg Elemental Iron (A)+ 500 mcg (B) Oral liquud 20 mg Elemental Iron(A) + 100 mcg (B)/ml Tablet 100 mg Elemental Iron (A)+ 500 mcg (B) as Enteric coated
127.	Folic Acid* Tablet 5 mg Folic Acid Tablet 0.4 mg
128.	Iron Sucrose Injection 20 mg/ml <i>(Protect from light and store at temperature not exceeding 30°C)</i>
129.	Phytomenadione (Vitamin K1) Tablet 10 mg, Phytomenadione (Vitamin K1) Inj 10 mg/ml <i>(Protect from light)</i>
130.	Menadione Injection (Vitamin K3) 10 mg/ml <i>(Protect from light)</i>
131.	Heparin Sodium Injection 1000 IU <sup>2</sup>
132.	Tranexamic Acid Tablet 500 mg
133.	Hydroxyurea Capsule 500 mg <sup>3</sup>
134.	Coagulation factor VII
135.	Coagulation factor VIII

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
136.	Coagulation factor IX
137.	APCC (Activated Prothrombin Complex Concentrate) Inhibitor
138.	Warfarin Tablet 1 mg <sup>2</sup> Warfarin Tablet 2 mg Warfarin Tablet 3 mg Warfarin Tablet 5 mg
<b>Cardiovascular Medicines</b>	
139.	Clopidogrel Tablet 75 mg
140.	Diltiazem Tablet 60 mg Diltiazem SR Tablet 90 mg
141.	Glyceryl Trinitrate Sublingual Tablet 0.5 mg <i>(Glyceryl trinitrate tablets are unstable)</i> Glyceryl trinitrate Injection 125 mg/5 ml <i>(Protect from light and moisture in glass container of not more than 100 tablets and store at temperature not exceeding 300C)</i>
142.	Isosorbide-5- mononitrate Tablet 10 mg Isosorbide-5- mononitrate SR Tablet 30 mg
143.	Isosorbide dinitrate Tablet 5 mg Isosorbide dinitrate Tablet 10 mg
144.	Atenolol Tablet 50 mg, 100 mg
145.	Metoprolol Tablet 25 mg Metoprolol Tablet 50 mg
146.	Amiodarone Tablet 100 mg Amiodarone Injection 50 mg/ml
147.	Amlodipine Tablet 2.5 mg Amlodipine Tablet 5 mg Amlodipine Tablet 10 mg <i>(Protect from moisture)</i>
148.	Hydrochlorothiazide* Tablet 12.5 mg Hydrochlorothiazide Tablet 25 mg Hydrochlorothiazide Tablet 50 mg
149.	Labetalol Injection 5 mg/ml Labetalol Tablet 100 mg Labetalol Injection 20 mg/2 ml
150.	Methyldopa Tablet 250 mg Methyldopa Tablet 500 mg
151.	Enalapril Tablet 2.5 mg Enalapril Tablet 5 mg Enalapril Tablet 10 mg
152.	Captopril Tablet 25 mg
153.	Lisinopril Tablet 5 mg

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
154.	Verapamil Tablet 40 mg, 120 mg Verapamil Injection 5 mg/2 ml
155.	Ramipril Tablet 2.5 mg/5 mg
156.	Telmisartan Tablet 40 mg
157.	Digoxin Tablet 0.25 mg Digoxin Tablet 250 mg
158.	Dobutamine Injection 50 mg/ml
159.	Dopamine Injection 40/ml <i>(Store in an airtight container protect from light)</i>
160.	Protamine Injection 50 mg/5 ml <i>(Injection: Protect from light in a single dose container)</i>
161.	Noradrenaline Injection 2 mg/ml <i>(Store in single dose containers. Store at room temperature (250C). Store in tight, light resistant containers as it is readily oxidized. Do not use if discoloured (e.g. pink, dark yellow, brown) or if there is a precipitate)</i>
162.	Enoxaparin LMWH Injection
163.	Clofibrate Tablet 500 mg
164.	Streptokinase Injection 15 lac/vial Streptokinase Injection 7.5 lac/vial <i>(Store in a sealed container protected from light in refrigerator 2 to 80C). The container should be sterile and sealed so as to exclude micro-organisms)</i>
165.	Fenofibrate Tablet 40 mg, 160 mg
166.	Atorvastatin Tablet 10 mg <i>(Protect from moisture and store at temperature not exceeding 300C)</i> Atorvastatin Tablet 40mg
<b>Medicines used in Dementia</b>	
167.	Donepezil Tablet 5 mg <i>(Protect from moisture and store at temperature not exceeding 250C)</i>
<b>Dermatological Medicines (Topical)</b>	
168.	Clotrimazole Cream 1% Clotrimazole Oral Lotion or Mouth Paint: 15 ml
169.	Framycetin Cream 0.5% <i>(Store protected from light and moisture at a temperature not exceeding 300C. If the material is sterile, the container should be tamper-evident and sealed so as to exclude micro-organisms)</i>
170.	Fusidic Acid Cream 5 mg/10 gm preparation 2% or 20 mg per gram Fusidic Acid Cream 2%: 5 mg/10 mg Preparation
171.	Silver Sulphadiazine 2 to 4 %
172.	Miconazole Ointment or Cream 2% 15 gm preparation <i>(Protect from light and moisture and store at temperature not exceeding 300C. If it is packed in alumimates; the inner surface of tubes should be coated with suitable lacquer)</i>

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
173.	Betamethasone Cream 0.05% Betamethasone Cream 0.1% Betamethasone Injection 12 mg Betamethasone Injection 4 mg/ml
174.	Calamine Lotion
175.	Benzoyl Peroxide Gel 2.5%
176.	Coal Tar Solution 5%
177.	Salicylic Acid Ointment 6%
178.	Gamma Benzene Hexa Chloride Lotion 100 ml <i>(Protect from light)</i>
179.	Permethrin lotion 1% Permethrin Cream 5%
180.	Glycerin Oral Liquid
181.	Petroleum Jelly 100%
<b>Diagnostic Agents</b>	
182.	Lignocaine Eye Drops 4% <i>(Store in cool place)</i>
183.	Tropicamide Eye drop 1% <i>(Store in a refrigerator (8 to 15°C). It should not be allowed to freeze.)</i>
<b>Dialysis Solution</b>	
184.	Haemodialysis Fluid
<b>Disinfectants and Antiseptics</b>	
185.	Cetrimide Solution 20% (Concentrate for dilution)
186.	Chlorhexidine Solution 5% (Concentrate for dilution)
187.	Ethyl alcohol (Denatured) <i>(Store in a tightly closed container at a temperature not exceeding 300. Away from fire and protected from moisture)</i>
188.	Hydrogen Peroxide Solution 6%
189.	Povidone Iodine Solution 4% to 10% Povidone Iodine Solution 10% (equivalent to 1% available iodine)
190.	Bleaching Powder containing not less than 30% w/w of available Chlorine (as per I.P) <i>(Protect from moisture in a tightly closed container)</i>
<b>Diuretic Medicines</b>	
191.	Furosemide Tablet 40 mg Furosemide Injection 10 mg/ml
192.	Indapamide Tablet 1.5 mg
193.	Chlorthalidone Tablet 12.5 mg <sup>3</sup>
194.	Mephentermine Injection 15 mg/ml

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
195.	Mannitol Injection 10%, Mannitol Injection 20% <i>(Store at temperatures between 200 and 300C. Exposure to lower temperatures may cause the deposition of crystals.)</i>
196.	Spironolactone Tablet 25 mg Spironolactone Tablet 50 mg
197.	Methyl Cellulose Tablet, powder
<b>Dental Restorative Materials and Medicines</b>	
198.	Zinc Oxide Eugenol
199.	Silver Amalgam
200.	Glass Ionomer Cement (GIC)
201.	Calcium Hydroxide
202.	Sodium Hypochloride
203.	Gutta Percha (GP)
204.	Light Cure Composite
205.	Ketorolac 10 mg tablet
206.	Gum Paint (Tannic Acid)
207.	Povidine-Iodine Germicide Gargle 20% w/v
208.	Tooth Paste (Potassium Nitrate)
<b>Ear, Nose and Throat (ENT) Medicines</b>	
209.	Ciprofloxacin Drops 0.3% Ciprofloxacin Eye/Ear Drops <i>(Protect from light)</i>
210.	Clotrimazole Drops 1%
211.	Xylometazoline* Nasal Drops 0.05 %, 0.1% Xylometazoline Nasal Drops: Paediatric (0.05) Adult (0.1%)
212.	Ofloxacin Tablet 200 mg Ofloxacin Tablet 400 mg
213.	Normal Saline Nasal Drops: Sodium Chloride Drops 0.05% w/v
214.	Wax Solvent Ear Drops: Benzocaine, Paradichlorobenzene, Turpentine oil
215.	Boro-spirit Ear Drop S-0.183 gm Boric Acid in 2.08 ml of Alcohol
216.	Combo Ear Drops-Chloramphenicol 5% w/v + Clotrimazole 1% + Lignocaine Hydrochloride 2%
217.	Liquid Paraffin-Menthol Drops: Menthol 10 gm +Eucalyptus 2 ml+ Camphor 10 mg+ Liquid Paraffin to 100 ml
<b>Gastrointestinal Medicines</b>	
218.	Omeprazole* Capsule 20 mg
219.	Ranitidine* Tablet 150 mg Ranitidine Injection 25 mg/ml
220.	Sucralfate Tablet 10 mg Sucralfate Oral Liquid 1 mg/ml
221.	Metoclopramide Injection 5 mg/ml

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
222.	Domperidone Tablet 10 mg Domperidone Oral Suspension 1 mg/ml 30 ml Bottle or 5ml Drops containing 10 mg/ml
223.	Dicyclomine Tablet 10 mg Dicyclomine Injection 10 mg/ml Dicyclomine Tablet 500 mg <i>(Injection: Protect from light, in single dose or multiple dose containers. Tablets: Protect from light.)</i>
224.	Hyoscine Butyl- Bromide Tablet 500 mg Hyoscine Butyl- Bromide Injection 20 mg/ml
225.	Drotaverine Tablet 500 mg
226.	Bisacodyl Tablet 5 mg Bisacodyl Suppository 5 mg
227.	Zinc Sulphate Tablet 10 mg Zinc Sulphate Dispersible Tablet USP eq. to Elemental Zinc 20 mg
228.	Lactulose Oral liquid* 10 g/15 ml
229.	Ispaghula- Granules, Husk, Powder <i>(Protect from light and moisture)</i>
230.	Senna Tablet, Granules, Powder <i>(Protect from light and moisture)</i>
<b>Hormones, other Endocrine Medicines and Contraceptives</b>	
231.	Human Chorionic Gonadotropin Injection 1000 IU Human Chorionic Gonadotropin Injection 5000 IU
232.	Methylprednisolone Tablet 8 mg, 32 mg Methylprednisolone Injection 40 mg/ml Methylprednisolone Injection 500 mg
233.	Ethinylestradiol (A) + Levonorgestrel (B) Tablet 0.03 mg (A) + 0.15 mg (B) Tablet 0.03 mg (A) + 0.15 mg (B) with Ferrous Fumarate
234.	IUCD 380A IUCD 375
235.	Male Condom
236.	Tubal Ring
237.	Ormeloxifene Tablet 30 mg
238.	Ethinylestradiol Tablet 0.01 mg Ethinylestradiol Tablet 0.05 mg
239.	Levonorgestrel Tablet 1.5 mg Levonorgestrel Tablet 0.75 mg
240.	Glimepiride Tablet 1 mg Glimepiride Tablet 2 mg
241.	Gliclazide Tablet 40 mg

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
242.	Insulin (Soluble) Injection 40 IU/ml <sup>2,3</sup> Insulin Lente Basal Injection Insulin Rapid Injection Insulin Mixtard
243.	Metformin Tablet 500 mg <sup>3</sup> Metformin Controlled released 750 mg
244.	Premix Insulin 30:70 Injection <sup>2,3</sup> (Regular: NPH) Premix Insulin 30:70 Injection 40 IU/ml
245.	Glibenclamide Tablet 2.5 mg <sup>3</sup> Glibenclamide Tablet 5 mg
246.	Medroxyprogesterone Tablet 5 mg, 10 mg Medroxyprogesterone Acetate Injection 150 mg
247.	Carbimazole Tablet 5 mg Carbimazole Tablet 10 mg
248.	Levothyroxine Tablet 50, 100 mcg <i>(Protect from light and moisture)</i>
<b>Immunological/Vaccines</b>	
249.	Anti-rabies Immunoglobulin <sup>7</sup>
250.	Anti-tetanus Immunoglobulin <sup>7</sup>
251.	Diphtheria Antitoxin <sup>7</sup>
252.	Hepatitis B Immunoglobulin <sup>7</sup>
253.	Snake Venom Antiserum <sup>7</sup> a) Soluble/Liquid Polyvalent b) Lyophilised Polyvalent
254.	Rabies Vaccine <sup>7</sup>
255.	As per Current Immunization Programme Guidelines <i>(Stored as per manufacturer's instructions)</i>
<b>Muscle Relaxants and Cholinesterase Inhibitors</b>	
256.	Vecuronium Powder for Injection 4 mg Vecuronium Powder for Injection 10 mg
<b>Ophthalmological Medicines</b>	
257.	Acyclovir Ointment 3%
258.	Ciprofloxacin Drops 0.3 %
259.	Gentamicin Drops 0.3% Gentamicin Injection 40 mg/ml
260.	Povidone iodine Drops 0.6% Povidone iodine Drops 5%
261.	Prednisolone Drops 0.1%, Prednisolone Drops 1%
262.	Acetazolamide Tablet 250 mg

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
263.	Pilocarpine Drops 2%, Pilocarpine Drops 4%
264.	Timolol Drops 0.5%
265.	Atropine Ointment 1%
266.	Homatropine Drops 2%
267.	Tropicamide Drops 1% <i>(Store in a refrigerator (8 to 15°C). It should not be allowed to freeze)</i>
268.	Carboxymethylcellulose Drops 0.5%
<b>Oxytocic and Anti-oxytocic Medicines</b>	
269.	Methylergometrine Injection 0.2 mg/ml
270.	Mifepristone Tablet 200 mg
271.	Misoprostol Tablet 100 mcg Misoprostol Tablet 200 mcg (oral/vaginal)
272.	Combi-pack with Mifepristone + Misoprostol (1 tablet of Mifepristone 200 mg and 4 tablets of Misoprostol 200 mcg)
273.	Oxytocin Injection 5 IU/ml Oxytocin Injection 10 IU/ml
274.	Nifedipine Tablet 10 mg Nifedipine Soft Gelatin Capsule 5 mg
<b>Psychotherapeutic Medicines</b>	
275.	Chlorpromazine Tablet 100 mg
276.	Diphenylhydantoin Tablet 100 mg <sup>3</sup>
277.	Fluphenazine Depot Injection 25 mg/ml
278.	Risperidone* Tablet 2mg
279.	Phenobarbitone Tablet 30 mg <sup>3,5</sup> Phenobarbitone Tablet 60 mg Phenobarbitone oral liquid 20 mg/5 ml
280.	Olanzapine* Tablet 5 mg
281.	Escitalopram Tab 5 mg
282.	Imipramine Tablet 25 mg Imipramine Tablet 75 mg
283.	Lithium Tablet 300 mg
284.	Clonazepam Tablet 0.5 mg Clonazepam Tab 0.25 mg
<b>Medicines Acting on the Respiratory Tract</b>	
285.	Budesonide Inhalation (MDI/DPI) 100 mcg/dose Budesonide Inhalation (MDI/DPI) 200 mcg/dose Budesonide Respirator Solution for use in Nebuliser 0.5 mg/ml Budesonide Respirator Solution for use in Nebuliser 1 mg/ml

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
286.	Combination of LABA+ICS (Formoterol, Salmeterol/Fluticasone) MDI, DPI <i>(Protect from light and moisture and store at temperature not exceeding 300C)</i>
287.	Budesonide Nebulisation Solution
288.	Ipravent/Levoline Nebulisation Solution
289.	Budesonide (A)+ Formoterol (B) Inhalation (MDI/DPI) 100 mcg (A)+ 6 mcg (B) Inhalation (MDI/DPI) 200 mcg (A)+ 6 mcg (B) Inhalation (MDI/DPI) 400 mcg (A)+ 6 mcg (B)
290.	Etofyllin B Plus (A), Anhydrous Theophylline IP (B) Combination injection 84.7 mg/ml (A) + 25.3 mg/ml (B)
291.	Ipratropium Inhalation (MDI/DPI) 20 mcg/dose Ipratropium Respirator Solution for use in Nebuliser 250 mcg/ml
292.	Levosalbutamol 50 mcg/dose
293.	Salbutamol Tablet 2 mg Salbutamol Tablet 4 mg Salbutamol Oral Liquid 2 mg/5 ml Salbutamol Inhalation (MDI/DPI) 100 mcg/dose Salbutamol Respirator Solution for use in Nebuliser 5 mg/ml
294.	Formoterol Inhaled Bronchodilator
295.	Salmeterol Inhaled Bronchodilator
296.	Tablet Theophylline <i>(Protect from moisture)</i>
297.	Deriphyllin Tablet SR
298.	Montelukast Tablet 5 mg Montelukast Tablet 10 mg Montelukast syrup
<b>Solutions Correcting Water, Electrolyte Disturbance and Acid-base Disturbance</b>	
299.	Dextrose IV Injection 5% w/v, 500 ml
300.	Glucose Injection 5% Glucose Injection 10% Glucose Injection 25% Glucose Injection 50%
301.	Glucose (A) + Sodium chloride (B) Injection 5% (A) + 0.9% (B)
302.	Hydroxyethyl Starch 6% IP (6% Saline solution for infusion)
303.	Oral Rehydration* Salts Oral Rehydration Powder 27.5 gm WHO Formula
304.	Ringer Lactate Injection (as per IP)
305.	Sodium Bicarbonate Injection (as per IP) <sup>2</sup>
306.	Sodium Chloride Injection 0.9% <sup>2</sup>

Essential Medicines Recommended for Sub District Hospital (SDH)	
S. No.	Medicine Name
307.	Sterile Water for Injection IP-05 ml
<b>Vitamins and Minerals</b>	
308.	Ascorbic Acid (Vitamin C) Tablet 100 mg <sup>7</sup> Ascorbic Acid (Vitamin C) Tablet 500 mg
309.	Calcium Carbonate Tablet 250 mg Calcium Carbonate Tablet 500 mg
310.	Calcium with Vitamin D Tablets USP Syrup Calcium with Phosphate in the ratio 2:1 with Vitamin D Tablet Calcium Carbonate 650 mg equivalent to elemental calcium 250 mg and Cholecalciferol USP 125 mg
311.	Cholecalciferol Tablet 60,000 IU <sup>7</sup>
312.	Nicotinamide Tablet 50 mg <sup>7</sup>
313.	Multivitamin Tab/Cap
314.	Pyridoxine Tablet 25 mg <sup>7</sup> Pyridoxine Tablet 40 mg Pyridoxine Tablet 50 mg Pyridoxine Tablet 100 mg
315.	Riboflavin Tablet 5 mg <sup>7</sup>
316.	Thiamine Tablet 100 mg <sup>7</sup> Thiamine Injection 100 mg/ml
317.	Vitamin A Oral liquid 100000 IU/ml <sup>7</sup>
<b>Dressing</b>	
318.	Dressing Bandage and Gauze with Band-Aid

## List of Essential Medicine Recommended for District Hospital

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
<b>Anesthetic Agents</b>	
1.	Halothane Gas for Inhalation <i>(Protect from light and store at temperature not exceeding 25°C)</i>
2.	Isoflurane Gas for Inhalation
3.	Ketamine Injection 10 mg/ml <sup>1</sup> Ketamine Injection 50 mg/ml
4.	Nitrous Oxide Gas for Inhalation <i>(Store under pressure in metal cylinders of the type conforming to the appropriate safety regulations and at temperature not exceeding 370C)</i>
5.	Oxygen Gas for Inhalation
6.	Propofal Injection 10 mg/ml <sup>2</sup> <i>(Should not be allowed to freeze)</i>
7.	Sevoflurane Injection
8.	Promethazine* Injection 25 mg/ml, 50 mg/ml <sup>3</sup>
9.	Pentazocine Injection 30mg/ml <sup>4</sup> <i>(Protect from light &amp; moisture)</i>
10.	Thiopentane Injection 0.5 gm/1 gm <sup>2</sup>
11.	Bupivacaine Injection 0.5 mg/ml (sensorcain)
12.	Lignocaine* Injection 2% Lignocaine Injection 4%w/v, 5%w/v Lignocaine Jelly Lignocaine Ointment 2%-5% Lignocaine Spray 10%
13.	Lignocaine (A) + Adrenaline (B) Injection 1% (A) + 1:200000 (5 mcg/ml) (B) Injection 2% (A) + 1:200000 (5 mcg/ml) (B)
14.	Atropine* Injection 0.6 mg/ml, 1 mg/ml <i>(Protect from light)</i>
15.	Glycopyrolate Injection 0.2 mg/ml
16.	Midazolam* Injection 1 mg/ml <sup>2,4</sup> Midazolam Tablet 250 mg Midazolam Tablet 500 mg
<b>Non-opioid Analgesic, Anti-Pyretic and Nonsteroidal Anti-Inflammatory Medicines</b>	
17.	Diclofenac Tablet 50 mg Diclofenac Injection 25 mg/ml Diclofenac Injection 25 mg/3 ml

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
18.	Ibuprofen* Tablet 200 mg Ibuprofen Tablet 400 mg Ibuprofen Syrup 100 mg/5 ml
19.	Paracetamol* Tablet 500 mg Paracetamol Tablet 650 mg Paracetamol Injection 150 mg/ml Paracetamol Suppository 80 mg Paracetamol Syrup 125 mg/5 ml
20.	Colchicine Tablet 0.5 mg <i>(Protect from light)</i>
21.	Azathioprine* Tablet 50 mg <sup>2</sup>
22.	Hydroxychloroquine Tablet 200 mg Hydroxychloroquine Tablet 400 mg
23.	Methotrexate* Tablet 2.5 mg <sup>2</sup> <i>(Tablet: Protect from light and moisture)</i> Methotrexate Tablet 7.5 mg Methotrexate Injection 50 mg/ml <i>(Injection: Protect from light)</i>
24.	Sulfasalazine Tablet 500 mg
25.	Naproxen Tablet 250 mg Naproxen Tablet 500 mg
26.	Duloxetine Tablet 10 mg, 30 mg, 60 mg
27.	Tapentadol Tablet 25 mg, 100 mg
28.	Gabapentin Tablet 100 mg, 400 mg
29.	Pregabalin Tablet 25 mg, 150 mg Pregabalin syrup 50 mg/ml
30.	Nortriptyline Tablet 10 mg, 50 mg
<b>Anti-Allergic and Medicines used in Anaphylaxis</b>	
31.	Adrenaline Injection 1 mg/ml (1:1000) <i>(Protect from light, preferably in containers filled with nitrogen)</i>
32.	Cetirizine Tablet 5 mg Cetirizine Tablet 10 mg Cetirizine Oral Liquid 5 mg/5 ml
33.	Chlorpheniramine Tablet 4 mg <sup>3</sup> Chlorpheniramine Oral Liquid 2 mg/5 ml
34.	Dexamethasone* Tablet 0.5 mg Dexamethasone Injection 4 mg/ml <i>(Protect from light and store at temperature not exceeding 30°C)</i>

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
35.	Hydroxyzine Syrup 10 mg/5 ml Hydroxyzine Tablet 25 mg
36.	Hydrocortisone* Powder for Injection 100 mg Hydrocortisone Injection 200 mg Hydrocortisone Cream/Gel/Ointment 0.5%/1%
37.	Pheniramine Maleate Injection 22.75 mg/ml <sup>3</sup>
<b>Antidote and other Substances used in Poisoning</b>	
38.	Activated Charcoal <i>(Protect from moisture)</i>
39.	Calcium Gluconate* Injection 100 mg/ml Calcium Gluconate Injection 1 gm, IV-10 ml amp
40.	Desferrioxamine Injection 500 mg <i>(Protect from light and store in refrigerator (2-80C). Do not freeze)</i>
41.	N-acetylcysteine Injection 200 mg/ml N-acetylcysteine Sachet 200 mg N-acetylcysteine Tablet 600 mg/Dispersible
42.	Naloxone Injection 0.4 mg/ml <sup>5</sup>
43.	Neostigmine* Injection 0.5 mg/ml
44.	Snake Venom Antiserum Injection a) Soluble/Liquid Polyvalent b) Lyophilized Polyvalent
45.	Deferiprone Capsule 250mg & 500mg
46.	Deferasirox Tablet 250mg & 500mg
<b>Anti-Convulsant/Anti-Epileptic Medicines</b>	
47.	Carbamazepine* Tablet 100 mg, 200 mg Carbamazepine Oral Liquid 100 mg/5 ml Carbamazepine CR Tablet 200 mg, 400 mg
48.	Levetiracetam Tablet 250 mg, 500 mg
49.	Lorazepam Tablet 1 mg <sup>5</sup> Lorazepam Injection 1 mg/ml Lorazepam Injection 2 mg/ml
50.	Magnesium Sulphate Injection 500 mg/ml Magnesium Sulphate Injection IP 50% w/v
51.	Phenytoin Tablet 50 mg/100 mg, 300 mg Phenytoin Oral Liquid 30 mg/5 ml Phenytoin Oral Liquid 125 mg/5 ml Phenytoin Injection 25 mg/ml, 50 mg/ml Phenytoin ER Tablet 300 mg
52.	Sodium Valproate Tablet 100 mg Sodium Valproate Tablet 500 mg Sodium Valproate Oral Liquid 200 mg/5 ml

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
<b>Anti-Infective Medicines</b>	
53.	Albendazole Tablet 400 mg Albendazole Oral Liquid 200 mg/5 ml
54.	Diethylcarbamazine Tablet 100 mg Diethylcarbamazine Oral Liquid 120 mg/5 ml <i>(Protect from moisture)</i>
55.	Ivermectin Tablet 600 mg
56.	Amoxicillin Capsule 250 mg Amoxicillin Tablet 500 mg Amoxicillin Suspension 125 mg/5 ml Amoxicillin Oral Liquid 250 mg/5 ml <i>(Capsule, oral suspension: Store protected from moisture and light at a temperature not exceeding 30°C)</i>
57.	Ampicillin Capsule 500 mg Ampicillin Injection 500 mg/ml
58.	Amoxicillin (500 mg) + Clavulanic Acid (125 mg) Tablet Amoxicillin (875 mg) + Clavulanic Acid (125 mg) Tablet Amoxicillin (500 mg) + Clavulanic Acid (100 mg) Injection Amoxicillin (1 gm) + Clavulanic Acid (200 mg) Injection Amoxicillin (125 mg) + Clavulanic Acid (31.25 mg/5 ml) Dry Syrup
59.	Tablet Penicillin V (Phenoxyethyl Penicillin) 250 mg
60.	Benzylpenicillin Injection 10 lakh unit Benzathine Benzylpenicillin Injection 12 lakh unit
61.	Cefazolin Powder for Injection 500 mg Cefazolin Powder for Injection 1 gm <i>(The constituted solution should be stored protected from light and used within 24 hours when stored at a temperature not exceeding 30°C or within 4 days when stored between 2 to 80°C)</i>
62.	Cefixime Tablet 200 mg <sup>4</sup> Cefixime Oral Liquid 50 mg/5 ml
63.	Cefotaxime Injection 1 g/vial Powder for Injection 250 mg
64.	Ceftazidime Powder for Injection 250 mg <sup>4</sup> Ceftazidime Powder for Injection 1g <i>(Store in sterile containers sealed, so as to exclude micro-organisms protected from moisture at a temperature not exceeding 30°C)</i>
65.	Ceftriaxone Powder for Injection 250 mg <sup>4</sup> Ceftriaxone Powder for Injection 500 mg Ceftriaxone Powder for Injection 1 g
66.	Cloxacillin Capsule 250 mg Cloxacillin Oral Liquid 125 mg/5 ml Cloxacillin Injection 500 mg/vial

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
67.	Piperacillin (A) + Tazobactam (B) Powder for Injection 1 g (A) + 125 mg (B) Powder for Injection 2 g (A) + 250 mg (B) Powder for Injection 4 g (A) + 500 mg (B) <i>(Store below 25°C)</i>
68.	Azithromycin Tablet 250 mg Azithromycin Tablet 500 mg Azithromycin Oral Liquid 200 mg/5 ml
69.	Norfloxacin Dispersible Tablet 100 mg Norfloxacin Tablet 400 mg
70.	Ciprofloxacin Tablet 250 mg Ciprofloxacin Tablet 500 mg Ciprofloxacin Oral Liquid 250 mg/5 ml Ciprofloxacin I.V 200 mg/100 ml
71.	Clarithromycin Tablet 250 mg Clarithromycin Tablet 500 mg Clarithromycin Oral Liquid 125 mg/5 ml
72.	Co-trimoxazole* <i>(Protect from light and moisture)</i> [Sulphamethoxazole (A) + Trimethoprim (B)] Tablet 400 mg (A) + 80 mg (B) Tablet 800 mg (A) + 160 mg (B) Oral liquid 200 mg (A) + 40 mg (B)/5 ml <i>(Suspension should not be allowed to freeze)</i>
73.	Doxycycline Capsule 100 mg Doxycycline Dry Syrup 50 mg/5 ml
74.	Metronidazole* Tablet 200 mg, 400 mg <i>(Store protected from light and moisture)</i> Metronidazole Injection 5 mg/ml, 500 mg/100 ml Metronidazole Oral Liquid 200 mg/5 ml <i>(Store injection in a single dose container)</i>
75.	Nitrofurantoin Tablet 100 mg Nitrofurantoin Oral Liquid 25 mg/5 ml
76.	Vancomycin Powder for Injection 250 mg Vancomycin Powder for Injection 500 mg Vancomycin Powder for Injection 1 g <i>(Store in an air tight container protected from light)</i>
77.	Amikacin Injection 100 mg <sup>2</sup> Amikacin Injection 500 mg

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
78.	Clofazimine Tablet 50 mg <sup>4</sup> Clofazimine Capsule 100 mg Clofazimine Capsule 200 mg
79.	Delamanid Tablet 50 mg
80.	Dapsone Tablet 25 mg Dapsone Tablet 100 mg
81.	Rifampicin* Tablet 75 mg <sup>4</sup> Rifampicin Capsule 150 mg Rifampicin Capsule 300 mg Rifampicin Capsule 450 mg Rifampicin Oral Liquid 100 mg/5 ml
82.	Capreomycin Injection 1 gm <sup>4</sup> Capreomycin Injection 750 mg Capreomycin Injection 500 mg
83.	Cycloserine Capsule 125 mg <sup>4</sup> Cycloserine Capsule 250 mg
84.	Ethambutol Tablet 100 mg <sup>4</sup> Ethambutol Tablet 200 mg Ethambutol Tablet 600 mg
85.	Ethionamide Tablet 125 mg <sup>4</sup> Ethionamide Tablet 250 mg
86.	Isoniazid Tablet 50 mg <sup>4</sup> Isoniazid Tablet 75 mg Isoniazid Tablet 100 mg Isoniazid Tablet 300 mg Isoniazid Oral Liquid 100 mg/5 ml
87.	Kanamycin Powder for Injection 500 mg <sup>2</sup> Kanamycin Powder for Injection 750 mg Kanamycin Powder for Injection 1 g
88.	Levofloxacin Tablet 250 mg <sup>4</sup> Levofloxacin Tablet 500 mg, Levofloxacin Tablet 750 mg
89.	Linezolid Tablet 600 mg
90.	Moxifloxacin Tablet 500 mg <sup>4</sup> Moxifloxacin Tablet 400 mg
91.	Sodium Aminosalicylate Granules 10 gm <sup>4</sup> Sodium Aminosalicylate Granules 9.2 gm

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
92.	Pyrazinamide Tablet 150 mg <sup>4</sup> Pyrazinamide Tablet 400 mg Pyrazinamide Tablet 500 mg Pyrazinamide Tablet 750 mg Pyrazinamide Oral Liquid 250 mg/5 ml
93.	Rifabutin* Capsule 150 mg <sup>4</sup> Rifabutin Injection 500 mg
94.	Streptomycin Powder for Injection 750 mg <sup>2</sup> Streptomycin Powder for Injection 1 gm Streptomycin Powder for Injection 500 gm
95.	Bedaquiline Tablet 100 mg
96.	Amphotericin B* Injection 50 mg <sup>2</sup> a) Amphotericin B (conventional) b) Amphotericin B (Lipid)
97.	Clotrimazole Tablet 100 mg Clotrimazole Pessary 100 mg <i>(Do not crush pessaries)</i>
98.	Fluconazole Tablet 150 mg (Store in an airtight container)
99.	Itraconazole Tablet/Capsule 100 mg
100.	Acyclovir Tablet 200 mg <i>(Store tablets protected from light)</i> <i>(Acyclovir Injection 250 mg For infusion: Store protected from moisture in a sterile tamper evident container sealed so as to exclude micro-organisms at a temperature not exceeding 300C)</i>
101.	Ganciclovir Capsule 200 mg
102.	Abacavir Tablet 300 mg
103.	Lamivudine (A) + Zidovudine (B) Tablet 150 mg (A) + 300 mg (B) <i>(Store protected from moisture)</i>
104.	Tenofovir (A) + Lamivudine (B) + Efavirenz (C) Tablet 300 mg (A) + 300 mg (B) + 600 mg (C)
105.	Zidovudine Tablet 300 mg Zidovudine Oral liquid 50 mg/5 ml
106.	Zidovudine (A) + Lamivudine (B) + Nevirapine(C) Tablet 300 mg (A) + 150 mg (B) + 200 mg (C)
107.	Efavirenz Tablet 50 mg Efavirenz Tablet 200 mg Efavirenz Tablet 600 mg
108.	Nevirapine Dispersible Tablet 50 mg Nevirapine Dispersible Tablet 200 mg <i>(Protect from light and moisture and store at temperature not exceeding 300C)</i>

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
109.	Lopinavir (A) + Ritonavir (B) <i>(Tablet: Protect from moisture and store at temperature not exceeding 30°C)</i> Capsule Lopinavir 133 mg + Ritonavir 33 mg Tablet Lopinavir 200 mg + Ritonavir 50 mg <i>(Capsule: Store protected from moisture in refrigerator (2 to 80°C))</i>
110.	Ritonavir Tablet 100 mg
111.	Entecavir Tablet 0.5 mg Entecavir Tablet 1 mg
112.	Sofosbuvir Tablet 400 mg
113.	Tenofovir Tablet 300 mg Tenovir Aalafenamide Fumarate Tablet 25 mg Tenofovir Disoproxil* Fumarate Tablet 300 mg
114.	Sofosbuvir 400 mg + Velpatasvir 400 mg Tablet
115.	Diloxanide Furoate Tablet 500 mg
116.	Tinidazole Tablet 300 mg, 500 mg
117.	Miltefosine Capsule 10 mg Miltefosine Capsule 50 mg <i>(Store in a cool place, protected from light and moisture)</i>
118.	Tablet Artemether (A) + Lumefantrine (B) Tablet 20 mg (A) + 120 mg (B) Tablet 80 mg (A) + 480 mg (B) Oral liquid 80 mg (A) + 480 mg (B)/5 ml
119.	Artesunate Powder for Injection 60 mg Artesunate Powder for Injection 120 mg
120.	Artesunate (A) + Sulphadoxine - Pyrimethamine (B) combi pack (A+B) 1 Tablet 25 mg (A) + 1 Tablet (250 mg + 12.5 mg)(B) 1 Tablet 150 mg (A) + 2 Tablet (500 mg + 25 mg) (B) 1 Tablet 200 mg (A) + 2 Tablet (750 mg + 37.5 mg) (B)
121.	Chloroquine Tablet 150 mg Chloroquine Oral Liquid 50 mg/5 ml
122.	Clindamycin Capsule 150 mg Clindamycin Capsule 300 mg <i>(Protect from moisture)</i>
123.	Primaquine Tablet 2.5 mg Primaquine Tablet 7.5 mg Primaquine Tablet 15 mg <i>(Protect from moisture)</i>

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
124.	Quinine Tablet 300 mg, Quinine Injection 300 mg/ml (Protected from light)
<b>Anti- covid medicines</b>	
125.	Favipiravir Tablet 200 mg, 400 mg
126.	Remdesivir Injection 100 mg/20 ml
<b>Anti-Migraine Medicines</b>	
127.	Sumatriptan Tablet 25 mg
128.	Flunarizine Tablet 5 mg Flunarizine Tablet 10 mg
129.	Propranolol Tablet 5 mg, 10 mg, 40 mg
<b>Anti-Neoplastic Medicines</b>	
130.	5-Fluorouracil Injection 250 mg/5 ml ( <i>Protect from light in a single dose container and store at temperature not exceeding 30°C (Injection should not be allowed to freeze)</i> )
131.	Actinomycin D Injection 0.5 mg (5 mcg)
132.	All-Trans Retinoic Acid Capsule 10 mg
133.	Arsenic Trioxide Injection 1 mg/ml
134.	Bleomycin Powder for Injection 15 units <sup>3</sup>
135.	Calcium Folinate Tablet 15 mg Calcium Folinate Injection 3 mg/ml
136.	Capecitabine Tablet 500 mg
137.	Carboplatin Injection 10 mg/ml
138.	Chlorambucil Tablet 2 mg/5 mg <sup>3</sup> Chlorambucil Powder for Injection 500 mg
139.	Cyclophosphamide Powder for Injection 500 mg <sup>3</sup> ( <i>Store in refrigerator (2 to 8°C). Avoid long exposure to temperature above 30°C</i> )
140.	Docetaxel Powder for Injection 20 mg
141.	Etoposide Capsule 50 mg <sup>2</sup> Etoposide Capsule 100 mg ( <i>Capsules should not be stored in refrigerator</i> )
142.	Imatinib Tablet 100 mg Imatinib Tablet 400 mg
143.	Paclitaxel Injection 30 mg/5 ml Paclitaxel Injection 100 mg/16.7 ml
144.	Trastuzumab Injection 440 mg/50 ml
<b>Hormones and Anti-Hormonal Medicines used in Cancer Therapy</b>	
145.	Bicalutamide Tablet 50 mg
146.	Prednisolone* Tablet 5 mg Prednisolone Tablet 10 mg Prednisolone Oral Liquid 5 mg/5 ml Prednisolone Oral Liquid 15 mg/5 ml ( <i>Protect from light and store at temperature not exceeding 30°C</i> )
147.	Letrozole Tablet 2.5 mg

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
148.	Tamoxifen Tablet 10 mg <sup>3</sup> Tamoxifen Tablet 20 mg
<b>Immunosuppressive Medicines</b>	
149.	Mycophenolate Mofetil Tablet 250 mg
150.	Cyclosporine Capsule 10 mg, 25 mg, 50 mg, 100 mg, Oral Liquid 100 mg/ml Injection 50 mg/ml
151.	Tacrolimus Capsule 0.5 mg, 1 mg, 2 mg
<b>Pain and Palliative Care Medicines</b>	
152.	Allopurinol* Tablet 100 mg, 300 mg
153.	Acetylsalicylic Acid (Aspirin)* Tablet 25 mg Acetylsalicylic Acid Tablet 50 mg Acetylsalicylic Acid Tablet 75 mg Acetylsalicylic Acid Tablet 150 mg, 300 mg
154.	Amitriptyline* Tablet 10 mg/25 mg
155.	Diazepam* Injection 5 mg/ml <sup>5</sup> <i>(Injection: Store in single dose or multi dose container protected from light)</i> Diazepam Oral Liquid 2 mg/5 ml Diazepam Suppository 5 mg Diazepam Injection 5 mg/ml Diazepam Tablet 5 mg Diazepam Injection 10 mg/2 ml
156.	Filgrastim Injection 300mcg
157.	Fluoxetine* Capsule 20 mg
158.	Haloperidol* Tablet 1.5 mg Haloperidol Tablet 5 mg Haloperidol Injection 5 mg/ml
159.	Loperamide Tablet 2 mg
160.	Metoclopramide Tablet 10 mg, Metoclopramide Oral Liquid 5 mg/5 ml Metoclopramide Injection 5 mg/m
161.	Ondansetron Tablet 4 mg Ondansetron Oral Liquid 2 mg/5 ml Ondansetron Injection 2 mg/ml
162.	Buprenorphine Tablet (sub-lingual) 0.4 mg <sup>5</sup>
163.	Disulfiram Tablet 250 mg
164.	Naltrexone Tablet 50 mg
165.	Tramadol* Capsule 50 mg <sup>4</sup> Tramadol Injection 50 mg/ml
166.	Zoledronic Acid Powder for Injection 4 mg
167.	Hyoscine Butyl- Bromide Tablet 500 mg Hyoscine Butyl- Bromide Injection 20 mg/ml

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
<b>Opioid Analgesic Medicines</b>	
168.	Morphine* Injection 10 mg/ml <sup>6</sup> Morphine Injection 15 mg/ml Morphine Tablet 10 mg Morphine Injection 10 mg/ml Morphine Tablet 10 mg Morphine Tablet 20 mg Morphine Tablet SR/30 mg
169.	Codeine Tablet 15 mg Codeine Oral Solution 15 mg/5 ml <sup>6</sup>
170.	Fentanyl Injection 50 mcg/ml <sup>6</sup>
171.	Methadone Tablet 5 mg, 40 mg <sup>6</sup> Methadone Oral solution 5 mg/ml Methadone Injection 10 mg/ml
<b>Anti-Parkinsonism Medicines</b>	
172.	Levodopa (A) + Carbidopa (B) Tablet 100 mg (A) + 10 mg (B) CR Tablet 100 mg (A) + 25 mg (B) CR Tablet 200 mg (A) + 50 mg (B) Tablet 250 mg (A) + 25 mg (B)
173.	Trihexyphenidyl (Benzhexol) Tablet 2 mg
<b>Medicines Affecting Blood</b>	
174.	Clonidine Tablet 100 mcg
175.	Erythropoietin Injection 2000 IU/ml Erythropoietin Injection 10000 IU/ml <i>(Store in an air tight container at a temperature below - 200C. Avoid repeated freezing and thawing)</i>
176.	Ferrous Salts equivalent to 60 mg of Elemental Iron Ferrous Salts Oral Liquid equivalent to 25 mg of Elemental Iron/ml
177.	Ferrous Salt (A) + Folic Acid (B) Tablet 45 mg Elemental Iron (A) + 400 mcg (B) Tablet 100 mg Elemental Iron (A)+ 500 mcg (B) Oral Liquud 20 mg Elemental Iron(A) + 100 mcg (B)/ml Tablet 100 mg Elemental Iron (A)+ 500 mcg (B) as Enteric Coated
178.	Folic Acid* Tablet 5 mg Folic Acid Tablet 0.4 mg Folic Acid 5 mg Injection 1 mg/ml
179.	Hydroxyurea Capsule 500 mg <sup>3</sup>
180.	Iron Sucrose Injection 20 mg/ml <i>(Protect from light and store at temperature not exceeding 300C)</i>

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
181.	Phytomenadione (Vitamin K1) Tablet 10 mg Phytomenadione (Vitamin K1) Inj 10 mg/ml <i>(Protect from light)</i>
182.	Menadione Injection (Vitamin K3) 10 mg/ml <i>(Protect from light)</i>
183.	Heparin Sodium Injection 1000 IU <sup>2</sup>
184.	Tranexamic Acid Tablet 500 mg
185.	Warfarin Tablet 1 mg <sup>2</sup> Warfarin Tablet 2 mg Warfarin Tablet 3 mg Warfarin Tablet 5 mg
186.	Coagulation factor VII
187.	Coagulation factor VIII
188.	Coagulation factor IX
189.	APCC (Activated Prothrombin Complex Concentrate) Inhibitor
<b>Cardiovascular Medicines</b>	
190.	Clopidogrel Tablet 75 mg
191.	Diltiazem Tablet 60 mg Diltiazem SR Tablet 90 mg Diltiazem Injection 5 mg/ml
192.	Glyceryl Trinitrate Sublingual Tablet 0.5 mg <i>(Glyceryl trinitrate tablets are unstable)</i> Glyceryl trinitrate Injection 125 mg/5 ml <i>(Protect from light and moisture in glass container of not more than 100 tablets and store at temperature not exceeding 300C)</i>
193.	Isosorbide-5- mononitrate Tablet 10 mg Isosorbide-5- mononitrate SR Tablet 30 mg
194.	Isosorbide Dinitrate Tablet 5 mg Isosorbide Dinitrate Tablet 10 mg
195.	Atenolol Tablet 50 mg, 100 mg
196.	Metoprolol Tablet 25 mg Metoprolol Tablet 50 mg Metoprolol Tablet 100 mg Metoprolol SR Tablet 25 mg Metoprolol SR Tablet 50 mg
197.	Amiodarone Tablet 100 mg Amiodarone Injection 50 mg/ml
198.	Amlodipine Tablet 2.5 mg Amlodipine Tablet 5 mg Amlodipine Tablet 10 mg <i>(Protect from moisture)</i>

199.	Hydrochlorothiazid* Tablet 12.5 mg Hydrochlorothiazid Tablet 25 mg Hydrochlorothiazide Tablet 50 mg
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Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
200.	Labetalol Injection 5 mg/ml Labetalol Tablet 100 mg Labetalol Injection 20 mg/2 ml
201.	Methyldopa Tablet 250 mg Methyldopa Tablet 500 mg
202.	Enalapril Tablet 2.5 mg Enalapril Tablet 5 mg Enalapril Tablet 10 mg
203.	Captopril Tablet 25 mg
204.	Lisinopril Tablet 5 mg
205.	Verapamil Tablet 40 mg, 120 mg Verapamil Injection 5 mg/2 ml
206.	Ramipril Tablet 2.5 mg/5 mg
207.	Telmisartan Tablet 40 mg
208.	Digoxin Tablet 0.25 mg Digoxin Tablet 250 mg
209.	Dobutamine Injection 50 mg/ml
210.	Dopamine Injection 40 mg/ml <i>(Store in an airtight container protected from light)</i>
211.	Protamine Injection 50 mg/5 ml <i>(Injection: Protect from light in a single dose container)</i>
212.	Noradrenaline Injection 2 mg/ml <i>(Store in single dose containers. Store at room temperature (25°C). Store in tight, light resistant containers as it is readily oxidized. Do not use if discolored (e.g. pink, dark yellow, brown) or if there is a precipitate)</i>
213.	Enoxaparin LMWH Injection
214.	Clofibrate Tablet 500 mg
215.	Streptokinase Injection 15 lac/Vial Sterptokinase Injection 7.5 lac/Vial <i>(Store in a sealed container protected from light in refrigerator (2 to 8°C). The container should be sterile and sealed so as to exclude micro-organisms)</i>
216.	Finofibrate Tablet 40 mg, 160 mg
217.	Atorvastatin Tablet 10 mg Atorvastatin Tablet 40 mg <i>(Protected from moisture and store at temperature not exceeding 30°C)</i>
218.	Esmolol Injection 10 mg/ml
219.	Sodium nitroprusside Injection 10 mg/ml <i>(Protect from light)</i>
220.	Alteplase Powder for Injection 20 mg Alteplase Powder for Injection 50 mg <i>(Protect from heat, light and moisture and store at room temperature (&lt;30°C). Use reconstituted solution within 8 hours)</i>

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
<b>Medicines used in Dementia</b>	
221.	Donepezil Tablet 5 mg <i>(Protect from moisture and at temperature not exceeding 250C)</i>
<b>Dermatological medicines (Topical)</b>	
222.	Clotrimazole cream 1% Clotrimazole Oral Lotion or Mouth Paint: 15 ml
223.	Framycetin cream 0.5% <i>(Protect from light and moisture and store at temperature not exceeding 300C. If the material is sterile, the container should be tamper-evident and sealed so as to exclude micro-organisms)</i>
224.	Fusidic Acid Cream 5 mg/10 gm preparation 2% or 20 mg per gram Fusidic Acid Cream 2%: 5 mg/10 mg preparation
225.	Silver Sulphadiazine 2 to 4%
226.	Miconazole Ointment or Cream 2% 15 gm preparation <i>(Protected from light and moisture and store at temperature not exceeding 300C. If it is packed in alumimates; the inner surface of tubes should be coated with suitable lacquer)</i>
227.	Betamethasone Cream 0.05% Betamethasone Cream 0.1% Betamethasone Injection 12 mg Betamethasone Injection 4 mg/ml
228.	Calamine Lotion
229.	Benzoyl Peroxide Gel 2.5% Benzoyl Peroxide Gel 5%
230.	Coal Tar Solution 5%
231.	Salicylic Acid Ointment 6%
232.	Gamma Benzene Hexa Chloride Lotion 100 ml <i>(Protect from light)</i>
233.	Permethrin Lotion 1% Permethrin Cream 5%
234.	Glycerin Oral Liquid
235.	Petroleum Jelly 100%
<b>Diagnostic Agents</b>	
236.	Lignocaine Eye Drops 4% <i>(Store in cool place)</i>
237.	Tropicamide Eye Drops 1% <i>(Store in a refrigerator (8 to 150C). It should not be allowed to freeze)</i>
<b>Dialysis Solution</b>	
238.	Haemodialysis Fluid
239.	Intraperitoneal Dialysis Solution*
<b>Disinfectants and Antiseptics</b>	
240.	Cetrimide Solution 20% (concentrate for dilution)
241.	Chlorhexidine Solution 5% (concentrate for dilution)

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
242.	Ethyl Alcohol ( <i>denatured</i> ) <i>(Store in a tightly closed container at a temperature not exceeding 300C)(Away from fire and protected from moisture)</i>
243.	Hydrogen Peroxide Solution 6%
244.	Povidone Iodine Solution 4% to 10% Povidone Iodine Solution 10% ( <i>equivalent to 1% available iodine</i> )
245.	Bleaching Powder containing not less than 30% w/w of available chlorine (as per I.P) <i>(Protect from moisture in a tightly closed container)</i>
<b>Diuretic Medicines</b>	
246.	Furosemide Tablet 40 mg Furosemide Injection 10 mg/ml
247.	Indapamide Tablet 1.5 mg
248.	Chlorthalidone Tablet 12.5 mg <sup>3</sup>
249.	Mephentermine Injection 15 mg/ml
250.	Mannitol Injection 10% ( <i>Store at temperatures between 200 and 300C</i> ) Mannitol Injection 20% ( <i>Exposure to lower temperatures may cause the deposition of crystals</i> )
251.	Spironolactone Tablet 25 mg Spironolactone Tablet 50 mg
252.	Methyl Cellulose Tablet, Powder
<b>Dental Restorative Materials and Medicines</b>	
253.	Zinc Oxide Eugenol
254.	Silver Amalgam
255.	Glass Ionomer Cement (GIC)
256.	Calcium Hydroxide
257.	Sodium Hypochloride
258.	Gutta Percha (GP)
259.	Light Cure Composite
260.	Ketorolac 10 mg tablet
261.	Gum Paint (Tannic Acid)
262.	Povidine-iodine Germicide Gargle 20% w/v
263.	Tooth Paste (Potassium Nitrate)
<b>Ear, Nose and Throat (ENT) Medicines</b>	
264.	Ciprofloxacin Drops 0.3% Ciprofloxacin Eye/Ear Drops ( <i>Protect from light</i> )
265.	Clotrimazole Drops 1%
266.	Xylometazoline* Nasal Drops 0.05 %, 0.1% Xylometazoline Nasal Drops: Paediatric (0.05), Adult (0.1%)
267.	Ofloxacin Tablet 200 mg Ofloxacin Tablet 400 mg
268.	Normal Saline Nasal Drops: Sodium Chloride Drops 0.05% w/v

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
269.	Wax Solvent Ear Drops: Benzocaine, Paradichlorobenzene, Turpentine Oil
270.	Boro-Spirit Ear Drops-0.183 gm Boric Acid in 2.08 ml of Alcohol
271.	Combo Ear Drops-Chloramphenicol 5% w/v + Clotrimazole 1% +Lignocaine Hydrochloride 2%
272.	Liquid Paraffin-Menthol Drops: Menthol 10 gm +Eucalyptus 2 ml+ Camphor 10 mg+ liquid paraffin to 100 ml
<b>Gastrointestinal Medicines</b>	
273.	Omeprazole Capsule 20 mg
274.	Ranitidine Tablet 150 mg Ranitidine Injection 25 mg/ml
275.	Sucralfate Tablet 10 mg Sucralfate Oral Liquid 1 mg/ml
276.	Metoclopramide Injection 5 mg/ml
277.	Domperidone Tablet 10 mg Domperidone Oral Suspension 1 mg/ml; 30 ml bottle or 5 ml drops containing 10 mg/ml
278.	Dicyclomine Tablet 10 mg ( <i>Tablets: Protect from light</i> ) Dicyclomine Injection 10 mg/ml, ( <i>Injection: Protect from light, in single dose or multiple dose containers</i> ) Dicyclomine Tablet 500 mg
279.	Hyoscine Butyl- Bromide Tablet 500 mg Hyoscine Butyl- Bromide Injection 20 mg/ml
280.	Drotaverine Tablet 500 mg
281.	Bisacodyl Tablet 5 mg Bisacodyl Suppository 5 mg
282.	Zinc Sulphate Tablet 10 mg Zinc Sulphate Dispersible Tablet USP eq. to Elemental Zinc 20 mg
283.	Lactulose Oral Liquid* 10g/15 ml
284.	Ispaghula- Granules, Husk, Powder ( <i>Protect from light and moisture</i> )
285.	Senna Tablet, Granules, Powder ( <i>Protect from light and moisture</i> )
<b>Hormones, other Endocrine Medicines and Contraceptives</b>	
286.	Human Chorionic Gonadotropin Injection 1000 IU Human Chorionic Gonadotropin Injection 5000 IU
287.	Methylprednisolone Tablet 8 mg, 32 mg Methylprednisolone Injection 40 mg/ml Methylprednisolone Injection 500 mg
288.	Ethinylestradiol (A) + Levonorgestrel (B) Tablet 0.03 mg (A) + 0.15 mg (B) Tablet 0.03 mg (A) + 0.15 mg (B) with Ferrous Fumarate
289.	IUCD 380A IUCD 375

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
290.	Male Condom
291.	Tubal Ring
292.	Ormeloxifene Tablet 30 mg
293.	Ethinylestradiol Tablet 0.01 mg Ethinylestradiol Tablet 0.05 mg
294.	Levonorgestrel Tablet 1.5 mg Levonorgestrel Tablet 0.75 mg
295.	Glimepiride Tablet 1 mg Glimepiride Tablet 2 mg
296.	Gliclazide Tablet 40 mg
297.	Insulin (Soluble) Injection 40 IU/ml <sup>2,3</sup> Insulin Lente Basal Injection Insulin Rapid Injection Insulin Mixtard
298.	Metformin Tablet 500 mg <sup>3</sup> Metformin Controlled released 750 mg
299.	Premix Insulin 30:70 Injection (Regular: NPH) <sup>2</sup> Premix Insulin 30:70 Injection 40 IU/ml <sup>3</sup>
300.	Glibenclamide Tablet 2.5 mg <sup>3</sup> Glibenclamide Tablet 5 mg
301.	Medroxyprogesterone Tablet 5 mg, 10 mg Medroxyprogesterone acetate Injection 150 mg
302.	Carbimazole Tablet 5 mg Carbimazole Tablet 10 mg
303.	Levothyroxine Tablet 50,100mcg <i>(Protect from light and moisture)</i>
<b>Immunological/Vaccines</b>	
304.	Anti-Rabies Immunoglobulin <sup>7</sup>
305.	Anti-Tetanus Immunoglobulin <sup>7</sup>
306.	Anti-D Immunoglobulin <sup>7</sup>
307.	Diphtheria Antitoxin <sup>7</sup>
308.	Hepatitis B Immunoglobulin <sup>7</sup>
309.	Snake Venom Antiserum <sup>7</sup> a) Soluble/Liquid Polyvalent b) Lyophilised Polyvalent
310.	Rabies Vaccine <sup>7</sup>
311.	As per Current Immunization Programme Guidelines <i>(Stored as per manufacturer's instructions)</i>
<b>Muscle Relaxants and Cholinesterase Inhibitors</b>	
312.	Atracurium Injection 10 mg/ml <i>(protect from light in single dose containers)</i>

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
313.	Succinylcholine Injection 50 mg/ml
314.	Vecuronium Powder for Injection 4 mg Vecuronium Powder for Injection 10 mg
<b>Medicines for Neonatal Care</b>	
315.	Caffeine Oral Liquid 20 mg/ml Caffeine Injection 20 mg/ml
<b>Ophthalmological Medicines</b>	
316.	Acyclovir Ointment 3%
317.	Ciprofloxacin Drops 0.3%
318.	Gentamicin Drops 0.3% Gentamicin Injection 40 mg/ml
319.	Povidone iodine Drops 0.6% Povidone iodine Drops 5%
320.	Prednisolone Drops 0.1% Prednisolone Drops 1%
321.	Acetazolamide Tablet 250 mg
322.	Pilocarpine Drops 2% Pilocarpine Drops 4%
323.	Timolol Drop 0.5%
324.	Atropine Ointment 1%
325.	Homatropine Drops 2%
326.	Tropicamide Drops 1% ( <i>Store in a refrigerator (8 to 15°C). It should not be allowed to freeze</i> )
327.	Carboxymethylcellulose Drops 0.5%
<b>Oxytocic and Anti-Oxytocic Medicines</b>	
328.	Methylergometrine Injection 0.2 mg/ml
329.	Mifepristone Tablet 200 mg
330.	Misoprostol Tablet 100mcg Misoprostol Tablet 200mcg (oral/vaginal)
331.	Combi-pack with Mifepristone + Misoprostol (1 tablet of Mifepristone 200 mg and 4 tablets of Misoprostol 200mcg)
332.	Oxytocin Injection 5 IU/ml Oxytocin Injection 10 IU/ml
333.	Nifedipine Tablet 10 mg Nifedipine Soft Gelatin Capsule 5 mg
<b>Psychotherapeutic Medicines</b>	
334.	Chlorpromazine Tablet 100 mg
335.	Clozapine Tablet 25 mg Clozapine Tablet 100 mg
336.	Diphenylhydantoin Tablet 100 mg <sup>3</sup>
337.	Fluphenazine Depot Injection 25 mg/ml

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
338.	Risperidone* Tablet 2 mg Risperidone Injection
339.	Phenobarbitone Tablet 30 mg <sup>1</sup> Phenobarbitone Tablet 60 mg <sup>5</sup> Phenobarbitone Oral Liquid 20 mg/5 ml
340.	Olanzapine* Tablet 5 mg Olanzapine Injection 10 mg
341.	Escitalopram Tablet 10 mg Escitalopram Tab 5 mg
342.	Imipramine Tablet 25 mg Imipramine Tablet 75 mg
343.	Lithium Tablet 300 mg
344.	Clonazepam Tablet 0.5 mg Clonazepam Tablet 0.25 mg
345.	Zolpidem Tablet 10 mg <sup>4</sup>
Medicines Acting on the Respiratory Ract	
346.	Budesonide Inhalation (MDI/DPI) 100 mcg/dose Budesonide Inhalation (MDI/DPI) 200 mcg/dose Budesonide Respirator solution for use in nebuliser 0.5 mg/ml Budesonide Respirator solution for use in nebuliser 1 mg/ml
347.	Combination of LABA+ICS (Formoterol, Salmeterol/Fluticasone) MDI, DPI <i>(Protect from light, moisture and store at temperature not exceeding 300C)</i>
348.	Budesonide Nebulisation Solution
349.	Ipravent/Levoline Nebulisation Solution
350.	Budesonide (A)+ Formoterol (B) Inhalation (MDI/DPI) 100 mcg (A)+ 6 mcg (B) Inhalation (MDI/DPI) 200 mcg (A)+ 6 mcg (B) Inhalation (MDI/DPI) 400 mcg (A)+ 6 mcg (B)
351.	Etofyllin B Plus (A), Anhydrous Theophylline IP (B) combination injection 84.7 mg/ml (A) + 25.3 mg/ml (B)
352.	Ipratropium Inhalation (MDI/DPI) 20 mcg/dose Ipratropium Respirator solution for use in nebuliszer 250 mcg/ml
353.	Levosalbutamol 50mcg/dose
354.	Salbutamol Tablet 2 mg Salbutamol Tablet 4 mg Salbutamol Oral liquid 2 mg/5 ml Salbutamol Inhalation (MDI/DPI) 100 mcg/dose Salbutamol Respirator solution for use in nebuliser 5 mg/ml
355.	Formoterol Inhaled Bronchodilator
356.	Salmeterol Inhaled Bronchodilator

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
357.	Tablet Theophylline <i>(Store protected from moisture)</i>
358.	Tiotropium Inhalation (MDI) 9 mcg/dose Tiotropium Inhalation (DPI) 18 mcg/dose
359.	Deriphyllin Tablet SR
360.	Montelukast Tablet 5 mg Montelukast Tablet 10 mg Montelukast syrup
<b>Solutions Correcting Water, Electrolyte Disturbances and Acid-Base Disturbances</b>	
361.	Dextrose IV Injection 5% w/v, 500 ml
362.	Glucose Injection 5% Glucose Injection 10% Glucose Injection 25% Glucose Injection 50%
363.	Glucose (A) + Sodium Chloride (B) Injection 5% (A) + 0.9% (B)
364.	Hydroxyethyl Starch 6%IP (6% Saline solution for infusion)
365.	Oral Rehydration* Salts Oral Rehydration Powder 27.5 gm WHO Formula
366.	Potassium Chloride Injection 150 mg/ml <sup>2</sup> Potassium Chloride Oral Liquid 500 mg/5 ml
367.	Ringer Lactate Injection (as per IP)
368.	Sodium Bicarbonate Injection (as per IP) <sup>2</sup>
369.	Sodium Chloride Injection 0.9% <sup>2</sup>
370.	Sterile Water for Injection IP-05 ml
<b>Vitamins and Minerals</b>	
371.	Ascorbic Acid (Vitamin C) Tablet 100 mg <sup>7</sup> Ascorbic Acid (Vitamin C) Tablet 500 mg
372.	Calcium Carbonate Tablet 250 mg Calcium Carbonate Tablet 500 mg
373.	Calcium with Vitamin D Tablets USP Syrup Calcium with Phosphate in the ratio 2:1 with Vitamin D Tablet Calcium Carbonate 650 mg equivalent to Elemental Calcium 250 mg and Cholecalciferol USP 125 mg
374.	Cholecalciferol Tablet 1000 IU <sup>7</sup> Cholecalciferol Tablet 60,000 IU Cholecalciferol Oral Liquid 400 IU/ml Cholecalciferol Granules 60,000 IU in Sachet Cholecalciferol Injection of 6,00,000 IU Vitamin D3 60,000 Granules in 1 gm Sachet

Essential Medicines Recommended for District Hospital (DH)	
S. No.	Medicine Name
375.	Nicotinamide Tablet 50 mg <sup>7</sup>
376.	Multivitamin Tab/Cap
377.	Pyridoxine Tablet 25 mg <sup>7</sup>
	Pyridoxine Tablet 40 mg
	Pyridoxine Tablet 50 mg
	Pyridoxine Tablet 100 mg
378.	Riboflavin Tablet 5 mg <sup>7</sup>
379.	Thiamine Tablet 100 mg <sup>7</sup>
	Thiamine Injection 100 mg/ml
380.	Vitamin A Oral liquid 100000 IU/ml <sup>7</sup>
<b>Dressing</b>	
381.	Dressing Bandage and Gauze with Band-Aid