



Islamic Republic of Pakistan
Social Health Protection Initiative - Phase II
KP - Essential Package of Health Services
for OPC/PHC scheme pilot

Benefit Package

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1 Introduction

The Government of Khyber-Pakhtunkhwa with the support of the German Development Bank (KfW) has developed the Social Health Protection Initiative Phase I (SHPI I) pilot on inpatient care covering the 21% of the poorest part of the population in the districts of Malakand, Mardan, Chitral and Kohat with the aim of increasing access of the poor to quality inpatient health services and financial risk protection. The National and provincial Governments have been expanding the targeted population, the number of districts and the range of services so the benefits package now covers secondary and tertiary IPD services for the entire population in all provinces.

Experience from SHPI I also showed a clear demand for covering outpatient health services (OPC). Therefore, the Social Health Protection Initiative Phase II (SHPI II) is designed to complement the existing IPD scheme with OPC services for the same original target population as SHPI I, i.e., up to 21% of the poorest population in four districts in KP, starting in Mardan.

The overall objective of SHPI II is to improve access to quality outpatient services and financial risk protection for the population in the project regions that are living below a Proxy Means Test (PMT) score up to 26.0 by enrolling these families / households into an insurance scheme that covers OPC services.

The public health sector in Pakistan consists of a network of facilities that includes district headquarter hospitals in each district, civil hospitals, Rural Health Centres (RHCs), Basic Health Units (BHUs), Mother and Child Health Centres (MNCH), civil dispensaries, and first aid posts. All these health facilities provide Primary Health Care (PHC). In addition, a number of private providers are providing PHC, including General Practitioners (GPs).

Primary health care was introduced in Pakistan after the adoption of the Alma Ata declaration in 1978 and introduced the flagship programme Lady Health Workers (LHW) in 1994 and Community Midwives (CMW) in 2006 and other health workers on community level. These initiatives lead to a significant improvement of health indicators especially in mother and childcare. The SHPI II enhances PHC by focussing on the provision of PHC by medical doctors and nurses and the provision of medicines and diagnostic tests free of charge for the target population. The two platforms – community and PHC centre level should have scaled up services through an integrated approach. After the piloting of the OPC scheme, the Government of KP will consider extending the coverage to further target groups and including further districts.

All PHC-services for immediate and later priority implementation are described in the Essential Package of Health Services with localised Evidence, published by the KP Health Department in 2022 (EPHS). The OPC/PHC scheme will avoid that the target population has to pay out of pocket for consultations, images, lab services and medicines.

The KP-EPHS aims at improving service delivery:

“UHC Benefit Package/ Essential Package of Health Services (EPHS) offers a futuristic vision in the health sector to set strategic direction and accordingly implement prioritized interventions to make progress on achieving Universal Health Coverage/ health-related Sustainable Development Goals.

Based on the evidence informed process, the national EPHS was prioritized by stakeholders for immediate implementation to be included in the KP District level EPHS at the Community, PHC

centre and First Level Hospital. Remaining interventions were identified as high priority to be implemented provided resources are available whereas 11 were identified to be implemented through special initiatives with additional support of national and/or provincial governments.”

The immediate, high priority and special initiative interventions are categorized in 12 categories whereas for the OPC scheme it is divided in 10 categories:

1. Reproductive health/ birth spacing
2. Antenatal care
3. Delivery care
4. Post-natal care
5. New-born care
6. Childcare
7. School age childcare
8. Infectious diseases
9. Non-communicable diseases
10. Health services access

First seven categories are part of RMNCH cluster.”

This document contains the PHC/OPC services extracted from the EPHS.

2 EPHS at PHC centre level

The prioritized interventions are again based on the life-cycle approach which should be offered at the PHC centre. However, scope of interventions will vary considering different types of PHC centre. The following box reflect the essential services across different types of PHC centres.

Note: **Blue ones** are essential for intervention

2.1 PHC centre level interventions

Sr. No.	Intervention	Yes/No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
Reproductive Health/ Birth Spacing				
1.	Education and counselling on birth spacing during antenatal and post-natal / post abortion care	Yes	Yes	Yes
2.	Provision of condoms, hormonal pills, emergency contraceptive pills and injectable contraceptives	Yes	Yes	Yes
3.	Insertion and removal of intrauterine device (IUD)	Yes	Yes (12/7)	Yes (24/7)
4.	Surgical contraceptive methods	Yes (Referral and Linkages)	Yes (Referral and Linkages)	Yes (Organize mini-lap camps and referral)
Antenatal care				
5.	Counselling on providing thermal E kangaroo care to new-born	Yes	Yes	Yes
6.	Counselling on breastfeeding and growth monitoring	Yes	Yes	Yes
7.	Monitoring of pregnant women using MCH card (at least 4-8 ANC visits)	Yes	Yes (12/7)	Yes (24/7)
8.	Nutrition counselling and provision of Iron and folic acid to pregnant women	Yes	Yes	Yes

Sr. No.	Intervention	Yes/No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
9.	Immunization against tetanus (CBAs and Pregnant women)	Yes	Yes	Yes
10.	Screening and care/ referral for hypertensive disorders in pregnancy	Yes	Yes (24/7 Care E referral)	Yes (24/7 Care E referral)
11.	Diabetes care in pregnancy	Yes (Only screening and Referral)	Yes (Screening and Referral for diabetes care in pregnancy)	Yes (Screening and Referral for diabetes care in pregnancy)
Delivery Care				
12.	Low risk Labour and Delivery	No (Only Referral)	Yes (24/7 services for low-risk labour E delivery and basic neonatal resuscitation (Availability of seven signal functions for BEmONC)	Yes (Services for low-risk labour/ delivery and managing complications; Basic neonatal resuscitation (Availability of seven signal functions for BEmONC)
13.	Identification and referral for complications and danger signs	Yes (Referral to 24/7 BEmONC or CEmONC facility)	Yes (24/7 Referral to CEmONC facility)	Yes (24/7 Referral to CEmONC facility)
14.	Management of premature rupture of membranes, including administration of antibiotic	No	No	Yes
15.	Management of miscarriage or post-abortion care	No	No	Yes
Post-Natal Care				
16.	Post-natal care services +3 follow up visits	Yes	Yes (12/7)	Yes (24/7)
17.	Education and counselling on birth spacing during post-natal/ post abortion care	Yes	Yes	Yes

Sr. No.	Intervention	Yes/No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
New-born Care				
18.	New-born care including care of cord (follow up visits)	Yes	Yes	Yes
19.	Early initiation of breastfeeding (within ½ hour of birth) and initiation of growth monitoring	Yes	Yes	Yes
20.	Ensuring thermal E kangaroo care to new-born	Yes	Yes	Yes
21.	Initiation of immunization for BCG and zero dose polio	Yes	Yes	Yes
School-age Child Care				
22.	Vision pre-screening and referral if required	Yes	Yes	Yes
23.	Drug administration against soil-transmitted helminthiasis	Yes	Yes	Yes
Infectious Diseases				
24.	HIV testing, counselling and referral for ART	No	No	Yes
25.	Hepatis B and C testing and referral	No (Only Health education on Hepatis B and C)	Yes	Yes
26.	Partner notification and expedited treatment for STI and referral for HIV	No (Only Health education on STI and HIV)	Yes	Yes
27.	Diagnosis and treatment of Tuberculosis (TB)	No (Only Referral of suspected cases)	Yes	Yes (Referral of MDR cases)
28.	Screening of HIV in all individuals with a diagnosis of active TB	No	No	Yes
29.	Screen for TB in all newly diagnosed PLHIV and close contacts	No	No	Yes

Sr. No.	Intervention	Yes/No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
30.	Malaria-suspect to be diagnosed with RDT and treatment for positive cases	Yes	Yes	Yes (Pre-referral treatment in severe and complicated cases)
31.	Early detection and referral of Dengue and Trachoma cases	Yes	Yes	Yes
32.	Identification, reporting and referral of notifiable diseases (Conduct simulation exercises/training)	Yes	Yes	Yes
Non-Communicable Diseases				
33.	Low dose corticosteroid and bronchodilator for Asthma and selected COPD	Yes	Yes (12/7 with Nebulizer)	Yes (24/7 with Nebulizer)
34.	Cardiovascular risk factor screening using non-lab-based tools and regular follow up	Yes	Yes (12/7)	Yes (24/7)
35.	Provision of aspirin for suspected acute myocardial cases	Yes	Yes	Yes
Health Services Access				
36.	Dental Care	Yes (Dental pain and infection management)	Yes (Basic Dental care)	Yes (Treatment of caries, drainage of dental abscess, dental extraction)
37.	Drainage of superficial abscess (Treatment of scabies, lice and skin infections)	Yes	Yes (12/7)	Yes (24/7)
38.	Management of non-displaced	Yes, can be managed at BHU/RHC Level	Yes (24/7)	Yes (24/7)
39.	Circumcision	Yes	Yes	Yes
40.	Suturing of small laceration	Yes	Yes (24/7)	Yes (24/7)

Sr. No.	Intervention	Yes/No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
41.	Identification and screening of early childhood development issues	Yes	Yes	Yes
42.	Basic management of musculoskeletal injuries and disorders	Yes	Yes	Yes
43.	Laboratory Services	Yes (Basic and rapid diagnostic lab services)	Yes (Essential PHC lab services including radiology)	Yes (RHC level lab services + radiology)

The availability of laboratory and imaging services that are in compliance with the envisioned EPHS intervention package, is a key for effective provision of the EPHS interventions and reaching diagnosis prior to initiating treatment. The following table presents the laboratory tests and imaging services across the PHC health facilities.

2.2 PHC centre level laboratory & diagnostic interventions

Note: Blue ones are essential for intervention

Sr. No.	Intervention	Yes/No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
1.	Haemoglobin E Blood Complete Examination	Yes	Yes	Yes
2.	Blood Glucose Testing	Yes	Yes	Yes
3.	Lipid Profile	Yes – Possible if automated equipment is available	No	Yes
4.	Liver Function Tests	Yes – Possible if automated equipment is available	Yes	Yes

Sr. No.	Intervention	Yes/No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
5.	Serum Uric Acid	Yes – Possible if automated equipment is available	Yes/No	Yes
6.	Renal function Test (Such as Serum Urea E Creatinine)	Yes – Possible if automated equipment is available	Yes	Yes
7.	Urine Chemistry (Qualitative and Quantitative Testing)	Yes (Only Qualitative)	Yes	Yes
8.	Onsite Malaria Testing	Yes – Possible if automated machine is available	Yes	Yes
9.	Malaria Rapid Diagnostic Test (RDT)	Yes	Yes	Yes
10.	Gram Staining at facility	Yes / No	Yes	Yes
11.	Stool Microscopy at Facility	Yes / No	Yes	Yes
12.	Onsite Tuberculosis Testing	Yes – Possible if kit is available	Yes	Yes
13.	X-Ray Services	No	Yes	Yes
14.	ECG Services	No	Yes	Yes
15.	Ultrasound	No	Yes	Yes

3 EPHS at First Level Hospital

The prioritized interventions are/ should be offered at the FLH. However, scope of interventions will vary considering different types of FLH (Tehsil or District) in public and private sector. The following box reflect the essential services across different types of FLH.

3.1 First level hospital interventions

Note: Blue ones are essential for intervention

Sr. No.	Intervention	Yes / No
		Category C and D hospital / Small Private Hospital
Reproductive Health/ Birth Spacing		
1.	Early detection and referral / treatment of early-stage cervical cancer	Yes
2.	Insertion and removal of long-lasting contraceptives	Yes
3.	Tubal ligations	Can be possible
4.	Vasectomy	Can be possible
5.	Management of eclampsia with magnesium sulphate, including initial stabilization at health centres	Yes
6.	Screening and management of diabetes in pregnancy (gestational diabetes or pre-existing type II diabetes)	Yes
7.	Surgical termination of pregnancy by maternal vacuum aspiration and dilatation E curettage	Yes
	(Follow up visit of complicated delivery cases)	Yes
8.	Management of preterm premature rupture of membranes, including administration of antibiotics	Yes
9.	Full supportive care for preterm new-born	Yes – (if NICU is available and staffed)
10.	Jaundice Management with Phototherapy	Yes
11.	Full supportive care for severe childhood infections with danger signs	Yes
12.	Referral of cases of treatment failure for drug susceptibility testing; enrolment of those with MDR-TB for treatment per WHO guidelines	Yes
13.	Management of acute coronary exacerbations of asthma and COPD using systemic steroids, inhaled beta-agonists and if indicated oral antibiotics and oxygen therapy	Yes
14.	Appendectomy	Yes
15.	Fracture reduction E placement of external fixator and use of traction for fractures	Yes
16.	Relief of urinary obstruction by catheterization for fractures	Yes
17.	Cataract extraction and insertion of intraocular lens	Yes

The availability of laboratory and imaging services that are in compliance with the envisioned EPHS intervention package, is a key for effective provision of the EPHS interventions and reaching diagnosis prior to initiating treatment. The following table presents the laboratory tests and imaging services across the FLH care facilities.

3.2 First level laboratory & diagnostic interventions

Note: Blue ones are essential for intervention

Sr. No.	Laboratory / Diagnostic Tests	Category C and D hospital / Small Private Hospital
1.	Blood CP	Yes
2.	ESR	Yes
3.	Blood Grouping E Cross Matching	Yes
4.	Random and Fasting blood glucose	Yes
5.	Serum Electrolytes (Serum Potassium, sodium, Serum Magnesium)	Yes
6.	Serum Bilirubin	Yes
7.	Prothrombin time test, APTT, INR	Yes
8.	Blood Urea and Nitrogen	Yes
9.	Hepatitis B E C test	Yes
10.	Microscopy for malarial parasite	Yes
11.	Pregnancy Test	Yes
12.	LFTs	Yes
13.	RFTs	Yes
14.	Coomb's test	Yes
15.	Microscopy of Cerebral Spinal Fluid	Yes
16.	HIV Testing	Yes
17.	Urine Analysis	Yes – Possible if the equipment and reagents are available
18.	Urine Culture E Microscopy test	Yes – if CAT 1 quality lab is available
19.	Spot Urinary protein test	Yes
20.	Semen analysis (sperm count)	Yes
21.	Lumbar Puncture	Yes
22.	Speculum Vaginal E Rectal examination	Yes
23.	HBV and HCV Serological testing	Yes
24.	Nucleic Acid testing for HBV and HCV RNA	Yes
25.	Lavage	Yes
26.	Pulse Oximetry	Yes
27.	Ultrasound	Yes

Sr. No.	Laboratory / Diagnostic Tests	Category C and D hospital / Small Private Hospital
28.	Chest Xray	Yes
29.	ECG	Yes
30.	Echo	Yes
31.	Xray Abdomen	Yes
32.	Erect Radiograph of Limbs	Yes
33.	Abdominal radiograph – erect and supine	Yes
34.	Ambulatory Xray (Portable)	Yes
35.	Ultrasound (to assess gestation age/IUGR) if needed	Yes
36.	Measurement of the compartment pressure (if Tonometer of Doppler Ultrasound available)	Yes

4 Essential Medicines and Supplies - at PHC centre level facilities

Sr. No.	Intervention	Yes / No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
Anaesthetics (Local)				
1.	Lidocaine (Vial)	Yes	Yes	Yes
2.	Lidocaine (Topical)	Yes	Yes	Yes
3.	Inj. Lignocaine + Epinephrine	No	Yes	Yes
Analgesics (NSAIDs)				
4.	Tab. Acetylsalicylic Acid	Yes	Yes	Yes
5.	Tab. Mefenamic Acid	Yes	Yes	Yes
6.	Tab. Diclofenac 50 mg	Yes	Yes	Yes
7.	Diclofenac (Ampule)	Yes	Yes	Yes
8.	Tab. Ibuprofen 200 mg	Yes	Yes	Yes
9.	Tab. Ibuprofen 400 mg	Yes	Yes	Yes
10.	Syp. Ibuprofen	Yes	Yes	Yes
11.	Tab. Paracetamol 500 mg	Yes	Yes	Yes
12.	Syp. Paracetamol	Yes	Yes	Yes
13.	Inj. Paracetamol	Yes	Yes	Yes
14.	Paracetamol (Suppository)	Yes	Yes	Yes
Anti-Allergic (Anaphylaxis)				
15.	Tab. Chlorpheniramine	Yes	Yes	Yes
16.	Inj. Chlorpheniramine	Yes	Yes	Yes
17.	Syp. Chlorpheniramine	Yes	Yes	Yes
18.	Tab. Loratadine	Yes	Yes	Yes
19.	Syp. Loratadine	Yes	Yes	Yes
20.	Inj. Dexamethasone	Yes	Yes	Yes
21.	Tab. Dexamethasone	Yes	Yes	Yes
22.	Epinephrine (Ampoule)	No	Yes	Yes
23.	Inj. Hydrocortisone 100mg	Yes	Yes	Yes
24.	Tab. Prednisolone 5mg	Yes	Yes	Yes
Antidotes and other substances used in poisoning				

Sr. No.	Intervention	Yes / No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
25.	Atropine (Ampoule)	Yes	Yes	Yes
26.	Charcoal Activated (Powder)	Yes	Yes	Yes
27.	Inj. Diazepam	Yes	Yes	Yes
28.	Naloxone (Ampoule)	No	Yes	Yes
Anti-Epileptics Anticonvulsants				
29.	Tab. Carbamazepine 200 mg	No	Yes	Yes
30.	Syp. Carbamazepine	No	Yes	Yes
31.	Inj. Magnesium Sulphate	Yes	Yes	Yes
32.	Tab. Phenobarbital	No	No	Yes
33.	Inj. Phenobarbital	No	No	Yes
34.	Tab. Phenytoin	No	No	Yes
Antibiotics/Antimicrobial				
35.	Tab./Cap. Amoxicillin 250 mg	Yes	Yes	Yes
36.	Tab./Cap. Amoxicillin 500 mg	Yes	Yes	Yes
37.	Syp. Amoxicillin (Powder for Suspension) 250 mg	Yes	Yes	Yes
38.	Syp. Amoxicillin (Powder for Suspension) 500 mg	Yes	Yes	Yes
39.	Inj. Amoxicillin 500 mg	No	No	Yes
40.	Cap. Ampicillin 250 mg	Yes	Yes	Yes
41.	Cap. Ampicillin 500 mg	Yes	Yes	Yes
42.	Tab. Calvanic Acid + Amoxicillin	Yes	Yes	Yes
43.	Ampicillin (Powder for Suspension) 250 mg	Yes	Yes	Yes
44.	Ampicillin (Powder for Suspension) 500 mg	Yes	Yes	Yes
45.	Inj. Ampicillin 500 mg	No	Yes	Yes
46.	Inj. Benzathine Penicillin 6lakh unit	Yes	Yes	Yes
47.	Inj. Benzathine Penicillin 12lakh unit	Yes	Yes	Yes
48.	Cap. Cefixime 100mg/400mg	No	No	Yes

Sr. No.	Intervention	Yes / No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
49.	Tab. Ciprofloxacin 250 mg	Yes	Yes	Yes
50.	Tab. Ciprofloxacin 500 mg	Yes	Yes	Yes
51.	Syp. Ciprofloxacin 250 mg	Yes	Yes	Yes
52.	Cap. Azithromycin	No	No	Yes
53.	Azithromycin (Suspension)	No	No	Yes
54.	Tab. Cotrimoxazole DS	Yes	Yes	Yes
55.	Syp. Cotrimoxazole	Yes	Yes	Yes
56.	Cap. Doxycycline	Yes	Yes	Yes
57.	Inj. Gentamicin 80 mg	Yes	Yes	Yes
58.	Tab. Metronidazole 400 mg	Yes	Yes	Yes
59.	Inj. Metronidazole	No	No	Yes
60.	Syp. Metronidazole 200mg/60 ml	Yes	Yes	Yes
61.	Tab. Nitrofurantoin	No	No	Yes
62.	Inj. Procaine penicillin	Yes	Yes	Yes
63.	Tab. Phenoxymethylpenicillin	No	Yes	Yes
64.	Syp. Phenoxymethylpenicillin	No	No	Yes
Anti-Helminthic				
65.	Tab Mebendazole	Yes	Yes	Yes
66.	Tab. Pyrantel	Yes	Yes	Yes
67.	Syp. Pyrantel	Yes	Yes	Yes
Anti-Fungal				
68.	Clotrimazole (Vaginal Cream)	Yes	Yes	Yes
69.	Clotrimazole (Vaginal Tablet)	Yes	Yes	Yes
70.	Clotrimazole (Topical Cream)	Yes	Yes	Yes
71.	Tab. Nystatin	Yes	Yes	Yes
72.	Nystatin (Drops)	Yes	Yes	Yes
73.	Nystatin (Pessary)	Yes	No	Yes
Anti-Tuberculosis Drugs				
74.	Tab. Ethambutol	No	Yes	Yes

Sr. No.	Intervention	Yes / No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
75.	Ethambutol (Oral Liquid)	No	Yes	Yes
76.	Tab. Isoniazid	No	Yes	Yes
77.	Syp. Isoniazid	No	Yes	Yes
78.	Tab. Pyrazinamide	No	Yes	Yes
79.	Cap. Rifampicin	No	Yes	Yes
80.	Syp. Rifampicin	No	Yes	Yes
81.	Inj. Streptomycin	No	Yes	Yes
82.	Tab. Ethambutol + Isoniazid	No	Yes	Yes
83.	Tab. Isoniazid + Rifampicin	No	Yes	Yes
84.	Tab. Isoniazid + Pyrazinamide + Rifampicin	No	Yes	Yes
85.	Tab. Rifampicin + Isoniazid + Pyrazinamide + Ethambutol	No	Yes	Yes
86.	Tab. Ethambutol + Isoniazid + Rifampicin	No	Yes	Yes
Anti-Diabetics				
87.	Tab. Glibenclamide 4 mg	No	Yes	Yes
88.	Tab. Metformin 500 mg	Yes	Yes	Yes
89.	Inj. Insulin Regular	Yes	Yes	Yes
90.	Inj. Insulin long acting	Yes	Yes	Yes
Anti-Malarial				
91.	Tab. Chloroquine	No	Yes	Yes
92.	Syp. Chloroquine	No	Yes	Yes
93.	Tab. Sulfadoxine + Pyrimethamine	No	No	Yes
94.	Tab. Artesunate + Sulfadoxine + Pyrimethamine	Yes	Yes	Yes
95.	Artemether (Ampule)	No	Yes	Yes
GIT Medicines				
96.	Inj. Hyoscine	Yes	Yes	Yes
97.	Tab. Hyoscine	Yes	Yes	Yes
98.	Tab. Metoclopramide	Yes	Yes	Yes
99.	Syp. Metoclopramide	Yes	Yes	Yes

Sr. No.	Intervention	Yes / No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
100.	Inj. Metoclopramide	Yes	Yes	Yes
101.	Cap. Omeprazole 40 mg	Yes	Yes	Yes
102.	Inj. Omeprazole	Yes	Yes	Yes
103.	Tab. Esomeprazole	Yes	Yes	Yes
104.	Cap. Esomeprazole Tab. Aluminium	Yes	Yes	Yes
105.	Hydroxide + Magnesium Trisilicate Syp. Aluminium	Yes	Yes	Yes
106.	Hydroxide + Magnesium Trisilicate	Yes	Yes	Yes
107.	ORS (Sachet)	Yes	Yes	Yes
108.	Tab. Bisacodyl	Yes	Yes	Yes
109.	Glycerine (Suppository)	Yes	Yes	Yes
Cardiovascular Medicines				
110.	Glyceryl Trinitrate (Sublingual)	Yes	Yes	Yes
111.	Isosorbide Dinitrate (Sublingual)	Yes	Yes	Yes
112.	Tab. Enalapril	No	No	Yes
113.	Tab. Atenolol 50 mg	Yes	Yes	Yes
114.	Tab. Methyldopa	Yes	Yes	Yes
115.	Inj. Methyldopa	No	No	Yes
116.	Tab. Hydrochlorothiazide	Yes	Yes	Yes
117.	Inj. Hydrochlorothiazide	Yes	Yes	Yes
118.	Tab. Furosemide 40 mg	Yes	Yes	Yes
119.	Inj. Furosemide 40 mg	Yes	Yes	Yes
120.	Tab. Captopril 25 mg	No	Yes	Yes
121.	Tab. Amlodipine 5 mg	No	Yes	Yes
Medicines Affecting Coagulation				
122.	Inj. Tranexamic Acid 500 mg	Yes	Yes	Yes
123.	Cap. Tranexamic Acid 500 mg	Yes	Yes	Yes
Oxytocic Medicines				
124.	Tab. Misoprostol	Yes	Yes	Yes

Sr. No.	Intervention	Yes / No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
125.	Inj. Oxytocin	Yes	Yes	Yes
Respiratory Medicines				
126.	Tab. Salbutamol 4 mg	Yes	Yes	Yes
127.	Salbutamol (Inhaler) Ammonium Chloride + Chloroform + Menthol	Yes	Yes	Yes
128.	+ Diphenhydramine + Sodium Citrate (Antitussive Expectorant)	Yes	Yes	Yes
129.	Inj. Aminophylline	Yes	Yes	Yes
130.	Oxygen Cylinder	Yes	Yes	Yes
Ophthalmic Medicines				
131.	0.5% Chloramphenicol (Eye Drops)	Yes	Yes	Yes
132.	Ciprofloxacin (Eye Drops)	No	Yes	Yes
133.	Betamethasone 0.5% w/v Neomycin eye drops	Yes	Yes	Yes
134.	Tetracycline (Eye Ointment)	Yes	Yes	Yes
ENT Medicines				
135.	Boroglycerine (Ear Drops)	Yes	Yes	Yes
136.	Polymyxin B + Lignocaine (Ear Drops)	Yes	Yes	Yes
137.	Ciprofloxacin (Ear Drops)	Yes	Yes	Yes
138.	Xylometazoline (Nasal Drops)	No	Yes	Yes
I/V Infusions (Plasma Substitutes)				
139.	Plasma Expander (Infusion) 1000ml	No	Yes	Yes
140.	Glucose/Dextrose (Infusion) 1000ml	Yes	Yes	Yes
141.	Glucose/Dextrose (Ampoule)	Yes	Yes	Yes
142.	Normal Saline (Infusion) 1000ml	Yes	Yes	Yes
143.	Dextrose + Saline (Infusion) 1000ml	Yes	Yes	Yes
144.	Ringer's Lactate (Infusion) 500ml	Yes	Yes	Yes

Sr. No.	Intervention	Yes / No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
145.	Potassium Chloride (Solution)	Yes	Yes	Yes
146.	Inj. Sodium Bicarbonate	No	Yes	Yes
147.	Water for Injection (Ampule)	Yes	Yes	Yes
Vitamins, Minerals and Food supplements				
148.	Tab. Ascorbic Acid 500 mg	Yes	Yes	Yes
149.	Inj. Calcium Gluconate	No	Yes	Yes
150.	Tab. Calcium 100 mg	Yes	Yes	Yes
151.	Tab. Ergocalciferol (Vit. D)	Yes	Yes	Yes
152.	Tab. Ferrous fumarate	No	Yes	Yes
153.	Syp. Ferrous fumarate	Yes	Yes	Yes
154.	Tab. Folic Acid	Yes	Yes	Yes
155.	Tab. Ferrous salt + Folic Acid	Yes	Yes	Yes
156.	Inj. Vitamin K	No	Yes	Yes
157.	Tab. /Cap. Retinol (Vitamin A) after NIDs	Yes	Yes	Yes
158.	Tab. Zinc Sulphate	Yes	Yes	Yes
159.	Syrup Zinc	Yes	Yes	Yes
160.	Tab. B Complex	Yes	Yes	Yes
161.	Tab. Multivitamins	Yes	Yes	Yes
162.	Multiple Micronutrients (Sachet)	Yes	Yes	Yes
163.	Ready to Use Treatment Food	Yes	Yes	Yes
164.	Ready to Use Supplement Food	Yes	Yes	Yes
Dermatological				
165.	Benzyl Benzoate Lotion	Yes	Yes	Yes
166.	Betamethasone Cream/ Lotion	Yes	Yes	Yes
167.	Calamine Lotion	Yes	Yes	Yes
168.	Hydrocortisone Cream	Yes	Yes	Yes
169.	Polymyxin B + Bacitracin Zinc (Ointment)	Yes	Yes	Yes
170.	Silver Sulfadiazine Cream	Yes	Yes	Yes

Sr. No.	Intervention	Yes / No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
171.	Sodium Thiosulfate (Solution)	No	No	Yes
Medicines for Mental and Behavioural Disorders G Tranquilizers				
172.	Inj. Chlorpromazine	No	Yes	Yes
173.	Tab. Clomipramine	No	Yes	Yes
174.	Tab. Haloperidol	No	Yes	Yes
175.	Tab. Diazepam 2 mg	Yes	Yes	Yes
176.	Inj. Diazepam 10 mg	Yes	Yes	Yes
177.	Tab. Alprazolam 0.5 mg	No	Yes	Yes
Anxiolytics				
178.	Tab. Alprazolam 0.5 mg	Yes	Yes	Yes
179.	Tab. Diazepam 2 mg	Yes	Yes	Yes
Contraceptives				
180.	Condoms	Yes	Yes	Yes
181.	Ethinylestradiol + Norethisterone (Combined Oral Pills)	Yes	Yes	Yes
182.	Progesterone Only Pills (Levonorgestrel)	Yes	Yes	Yes
183.	Emergency Contraceptive Pills (Levonorgestrel)	Yes	Yes	Yes
184.	IUCD (Copper T/ Multi-load) Inj.	Yes	Yes	Yes
185.	Medroxyprogesterone Acetate (Dmpa)	Yes	Yes	Yes
186.	Inj. Norethisterone Enanthate (Net-En)	Yes	Yes	Yes
187.	Inj. Estradiol Cypionate + Medroxyprogesterone Acetate	Yes	Yes	Yes
188.	Levonorgestrel-Releasing Implant (Subdermal)	No	Yes	Yes
189.	Etonogestrel-Releasing Implant (Subdermal)	No	Yes	Yes
Vaccines and Sera				
190.	BCG Vaccine	Yes	Yes	Yes
191.	Oral Polio Vaccine	Yes	Yes	Yes
192.	Injectable Polio Vaccine	Yes	Yes	Yes

Sr. No.	Intervention	Yes / No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
193.	Hepatitis B Vaccine	Yes	Yes	Yes
194.	Measles Vaccine	Yes	Yes	Yes
195.	Tetanus Toxoid	Yes	Yes	Yes
196.	Pentavalent Vaccine	Yes	Yes	Yes
197.	Pneumococcal Vaccine	Yes	Yes	Yes
198.	Rota vaccine	Yes	Yes	Yes
199.	Anti-Rabies Vaccines (PVRV)	No	No	Yes
200.	Anti-Snake Venom Serum	No	No	Yes
Disposables/Antiseptics/ Disinfectants				
201.	Syringe 1 ml (Disposable)	Yes	Yes	Yes
202.	Syringe 3 ml (Disposable)	Yes	Yes	Yes
203.	Syringe 5 ml (Disposable)	Yes	Yes	Yes
204.	Syringe 10 ml (Disposable)	Yes	Yes	Yes
205.	Syringe 20 ml (Disposable)	Yes	Yes	Yes
206.	Syringe 50 ml (Disposable)	Yes	Yes	Yes
207.	IV Set	Yes	Yes	Yes
208.	Scalp Vein Set	Yes	Yes	Yes
209.	Volumetric Chamber (IV Burette)	Yes	Yes	Yes
210.	IV Cannula (18, 20,22 E 24G)	Yes	Yes	Yes
211.	Adhesive Tape	Yes	Yes	Yes
212.	Sterile Gauze Dressing	Yes	Yes	Yes
213.	Paper tape	No	Yes	Yes
214.	Antiseptic Lotion	Yes	Yes	Yes
215.	Cotton Bandage (3", 4" E 6")	Yes	Yes	Yes
216.	Absorbent Cotton Wool	Yes	Yes	Yes
217.	Crepe Bandage	Yes	Yes	Yes
218.	Examination Gloves (All sizes)	Yes	Yes	Yes
219.	Sterile Surgical Gloves (All sizes)	Yes	Yes	Yes
220.	Silk Sutures Sterile (2/0, 3/0, 4/0) with needle	Yes	Yes	Yes

Sr. No.	Intervention	Yes / No		
		8/6 BHU (Rural) Dispensary (Urban) GP Clinic (Pvt)	24/7 BHU (Rural) Medical Centre (Urban) Medical centre (Pvt)	24/7 RHC (Rural) Health Centre (Urban) Nursing Home (Pvt)
221.	Chromic Catgut Sterile Sutures (different sizes) with needle	Yes	Yes	Yes
222.	Face Mask Disposable	Yes	Yes	Yes
223.	Blood Lancets	Yes	Yes	Yes
224.	Slides	Yes	Yes	Yes
225.	Endotracheal Tube (different sizes)	Yes	Yes	Yes
226.	Nasogastric Tube (different sizes)	Yes	Yes	Yes
227.	Resuscitator Bag with Mask	Yes	Yes	Yes