



# ESSENTIAL MEDICINES & DISPOSABLE SUPPLIES LIST



DEPARTMENT OF HEALTH  
GOVERNMENT OF BALOCHISTAN



# ESSENTIAL MEDICINES & DISPOSEABLE SUPPLIES

July 2021

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# ACRONYMS

|        |   |
|--------|---|
| BHU    | Basic Health Unit                         |
| CD     | Community Dispensary                      |
| CMW    | Community Midwife                         |
| DHQ    | District Headquarter Hospital             |
| DOH    | Department of Health                      |
| EDL    | Essential Drugs List                      |
| EML    | Essential Medicines List                  |
| EPI    | Expanded Program on Immunization          |
| INN    | International non-proprietary names       |
| IU     | International Unit                        |
| LHW    | Lady Health Worker                        |
| MCH    | Maternal and Child Health                 |
| MDR    | Multidrug-Resistance                      |
| MIU    | Million International Unit                |
| RHC    | Rural Health Center                       |
| THQ    | Tehsil Headquarter Hospital               |
| UNICEF | United Nations Children's Fund            |
| USAID  | U.S. Agency for International Development |
| WHO    | World Health Organization                 |
| w/v    | weight by volume                          |
| w/w    | weight by weight                          |



# SYMBOLS AND TERMS

**Note:** The medicines listed in this list are generic medicines; therefore, the names of the medicines are always written in lowercase letters.

- ✓ In the right-side column cells indicates that the medicine should be available at that particular facility level
- X In the right-side column cells indicates that the medicine should not be given at that particular facility level
- \* In left-side column cells indicates about medicines with age or weight restrictions



# FOREWORD

The World Health Organization (WHO) defines Essential Medicines as “those that satisfy the priority health care needs of the population”. They are intended to be always available within the context of functioning health systems in adequate amounts, in the appropriate dosage forms, with assured quality, and at a price the individual and the community can afford. Careful selection of a limited range of essential medicines results in higher quality of care for patients, better management and use, and cost-effective use of health resources. Selection of medicines for primary and secondary level healthcare facilities follow users' acceptance of pharmaceutical products that defines the availability of a medicine in a province. It is matter of great pride that we are presenting this revised and updated essential medicines list (EML) of Balochistan, 2021, which is a critical document for the quality of health services across the province.

The Balochistan EML 2021 includes the medicines needed to adequately address priority health problems of the province. All health sector public and private stakeholders are expected to seriously consider adopting this list as a way forward to guide the provincial government in use of essential and very essential medicines, which will determine its access and availability up to end user level. The district governments can play a pivotal role by encouraging procurement and supply chain management policies based on essential and very essential medicine concepts to promote the rational use of public resources. The Department of Health will make all efforts to improve patient care by making available quality medicines to the doorstep of each individual of this province.

We would like to express our gratitude to the USAID/Pakistan for providing this support through USAID GHSC-PSM Project for reviewing and updating province focused standard EML for Balochistan through its implementing partner SysReforms International Private Limited. The project's tangible support in upgrading the supply chain management and revision of EML will contribute towards ensuring the governance and accountability within health systems. Adapting the provincial list will ensure transparency and will ensure best value for money in procurement, improved performance of health professionals, and availability of quality medicines for the people of Balochistan.



**Mr. Noor-ul Haq Baloch,**  
Secretary, SHC & ME Department  
Government of Balochistan



**Mr. Aziz Ahmed Jamali,**  
Secretary, Primary & Secondary  
Healthcare Department  
Government of Balochistan



# ACKNOWLEDGMENT

In 2017, with the technical and financial support of USAID, the Department of Health, Government of Balochistan, developed province focused EML in accordance with WHO standards for primary and secondary level health facilities. Per WHO guidelines EML need to review after two to three years. The Department of Health, Government of Balochistan with the technical and financial support of USAID funded Global Health Supply Chain Program-Procurement and Supply Management (GHSC-PSM) project assisted by its implementing partner SysReforms International (Pvt.) Ltd. reviewed the EML following WHO's Model Essential Medicines List 2019 and National Essential Medicine List (NEML) 2020. This update completed after in-depth consultations with all provincial stakeholders. Moreover, the health and medical professionals from district health offices and public sector health institutions of Balochistan have also contributed and provided valuable inputs in updating the EML. Thereafter the provincial technical committee formed has revised and endorsed the updated EML in line with WHO guidelines.

I would like to express my deepest appreciation to all relevant public sector stakeholders, development partners, health specialists and medical professionals for reviewing, contributing, guiding, and supporting the updated EML for primary and secondary healthcare facilities of Balochistan.

We acknowledge the leadership of Dr. Enilda Martin, Director, Health Office, USAID Pakistan, Mr. Khalid Mahmood, Project Management Specialist, USAID Pakistan, Dr. Muhammad Tariq, Country Director, USAID Global Health Supply Chain Program – Procurement and Supply Management (GHSC-PSM) project, Chemonics International and invaluable technical assistance of GHSC-PSM and SysReforms International Private Limited technical teams for their devoted efforts and support provided in updating the EML.



**Mr. Aii Nasir Bugti,**  
Director General Health Services  
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# ESSENTIAL MEDICINES

Medicines have a major role in protecting, maintaining, and restoring health. Policymakers, departments implementing health activities and programs are responsible for providing appropriate quality medicines, in adequate quantities, at reasonable prices.

However, to ensure equitable access to quality medicines and to promote their rational use, developing countries still face challenges even though governments, development agencies, and the World Health Organization (WHO) continue their efforts. The recent reforms in health sector financing, globalization, and economic recessions have shown improved access to essential medicines.

The publication, *WHO Model List of Essential Medicines (WHO 2022)*, is a guide for developing national and institutional essential medicines lists. This model list is regularly revised.

Essential medicines are-

- intended to satisfy the priority healthcare needs of the population
- selected with regard to disease prevalence, evidence on efficacy and safety, and comparative cost effectiveness
- intended to be available within the context of functioning health systems, at all times; in adequate amounts, in appropriate dosage forms, with assured quality, and at a price the individual and the community can afford
- one of the most cost-effective elements in modern healthcare; their potential health impact is enormous.

The WHO list is regularly updated with a selection of medicines that reflect new therapeutic options and changing therapeutic needs. It helps to ensure drug quality and to continue developing better medicines for emerging diseases and medicines to meet changing resistance patterns.

WHO discourages using the term Essential Drugs Lists (EDL) because the word Drugs is also commonly used for narcotics and other stimulant drugs. Therefore, WHO recommends using the title Essential Medicines List (EML).

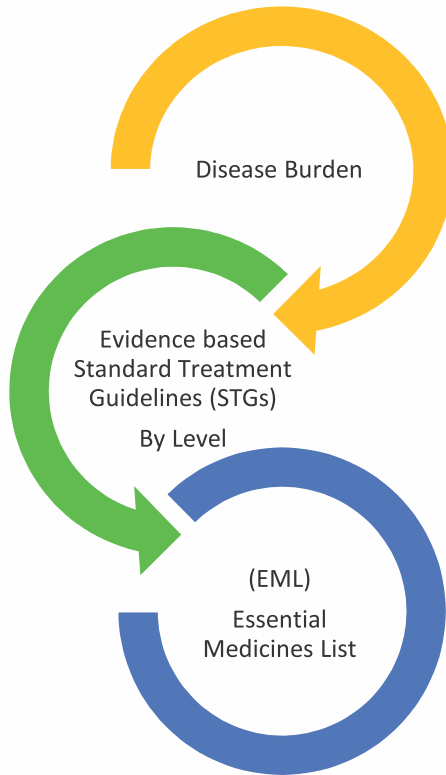
# WHAT ARE ESSENTIAL MEDICINES?

Since 2002, essential medicines have been defined as “those that satisfy the priority health-care needs of the population. They are selected with due regard to public health relevance, evidence on efficacy and safety, and comparative cost-effectiveness. Essential medicines are intended to be available within the context of functioning health systems at all times in adequate amounts, in the appropriate dosage forms, with assured quality and adequate information, and at a price the individual and the community can afford. The implementation of the concept of essential medicines is intended to be flexible and adaptable to many different situations; exactly which medicines are regarded as essential remains a national responsibility.” This definition evolved from the first definition in 1977 (WHO 1977), which was adopted in the Alma-Ata Declaration of 1978 (WHO 1978). The main change has been the selection process—from an experts-based approach to an evidence-based approach.

An EML includes a limited number of carefully selected medicines. These lists have been published as formularies and institutional lists of medicines, which are made available to health facilities and health workers. The list may not always be called an EML; but, whatever name is used, they all serve the same function. EMLs have been one cornerstone of public health delivery and the basis for efforts to ensure consistent medicine supply and management. It is an important strategy for improving access to and use of medicines, especially for the vulnerable segment of a population. Furthermore, an EML can be an advocacy tool to help countries spend their limited resources on the medicines that are most needed and that offer the best value for the money.

WHO recommends the following process to develop a national EML (see figure 1).

**Figure 1: Development of Essential Medicines List**



# WHAT ARE DISPOSABLE SUPPLIES?

Medical disposable supplies are the products used for patient care that include wound care supplies, face masks, medical clothing, gloves, syringes, needles, catheters, sutures, and devices for transient or short-term use.

The Drug Regulatory Authority of Pakistan Act, 2012 was promulgated on 13<sup>th</sup> November 2012 (DRAP Act 2012) by the Parliament for the establishment of Drug Regulatory Authority of Pakistan to regulate the manufacture, import, export, storage, distribution, and sale of therapeutic goods including drugs, alternative medicines, medical devices, biologicals, and other related products as may be notified by the Authority. The medical devices were thus brought under regulation and declared as drugs under the Drug Act, 1976.

The Medical Devices Division established under the DRAP Act 2012, formulated rules called Medical Devices Rules, 2015 (MDR, 2015), for regulation of medical devices. Under these rules' medical devices and in vitro diagnostic medical devices have been classified into Class A, B, C and D, depending upon the level of risk they pose to patients, users, and other persons, where class D represents the highest risk class. Most of the disposable supplies listed in primary and secondary healthcare facilities lists fall under class A and B.

# USING THE ESSENTIAL MEDICINES LIST

The segregated core lists presents the list of minimum medicine needs for a basic healthcare system; it lists the most efficacious, safe, and cost-effective medicines for priority conditions. The medicines are displayed pharmaceutical category wise along with their dose and dosage forms used. Priority conditions are selected based on current and estimated future public health relevance and the potential for safe and cost-effective treatment.

An entry on the EML carries no assurance of pharmaceutical quality. It is the responsibility of the relevant procurement authority to ensure that each product is of appropriate pharmaceutical quality (including stability); and that, when relevant, different products are interchangeable.

Medicines should be prescribed with standard treatment guidelines for information with appropriate dosage forms.

\*Table I: Medicines with Age or Weight Restrictions

|  |   |
|--|---|
| artesunate + pyronaridine tetraphosphate | > 5 kg  |
| atropine                                 | >3 months   |
| benzyl benzoate                          | >2 years  |
| betamethasone topical preparations       | hydrocortisone preferred for neonates                           |
| cefazolin *                              | >1 month  |
| doxycycline                              | >8 years (except for serious infections, e.g., cholera)         |
| efavirenz                                | >3 years or >10 kg  |
| fluoxetine                               | >8 years  |
| ibuprofen                                | >3 months (except IV form for patent <i>ductus arteriosus</i> ) |
| metoclopramide                           | not for neonates  |
| nevirapine                               | > 6 weeks   |
| ondansetron                              | >1 month  |
| tetracaine                               | not for preterm neonates  |
| xylometazoline                           | >3 months   |

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(accessed July 28, 2021)



# **Primary Healthcare Essential Medicines List**

| Sr. #   | Generic Drug Name                  | Form                   | Strength  | Primary Healthcare Facilities |     |    |     |     |
|---|------------------------------------|------------------------|---|-------------------------------|-----|----|-----|-----|
|   |                                    |                        |   | LHW                           | CMW | CD | BHU | RHC |
| <b>(1) ANAESTHETICS LOCAL</b>   |                                    |                        |   |                               |     |    |     |     |
| 1   | lidocaine (hydrochloride)          | vial/ ampoule          | 2%  | ×                             | ×   | ✓  | ✓   | ✓   |
|   |                                    | topical gel            | 1%, 2%  | ×                             | ×   | ×  | ✓   | ✓   |
| <b>(2) MEDICINES FOR PAIN AND PALLIATIVE CARE</b>                         |                                    |                        |   |                               |     |    |     |     |
| 2   | diazepam                           | tablet                 | 5 mg, 10 mg                                     | ×                             | ×   | ×  | ✓   | ✓   |
| 3   | hyoscine butyl bromide             | injection              | 20 mg/ml  | ×                             | ×   | ×  | ✓   | ✓   |
| 4   | metoclopramide *                   | injection              | 5 mg (hydrochloride)/ml in 2-ml ampoule         | ×                             | ×   | ×  | ✓   | ✓   |
|   |                                    | oral liquid            | 5 mg/5 ml                                       | ×                             | ×   | ×  | ✓   | ✓   |
| 5   | lactulose                          | oral liquid            | 3.1–3.7 grams/5 ml                              | ×                             | ×   | ×  | ✓   | ✓   |
| 6   | midazolam                          | injection              | 1 mg/ml, 5 mg/ml                                | ×                             | ×   | ×  | ✓   | ✓   |
|   |                                    | solid oral dosage form | 7.5 mg, 15 mg                                   | ×                             | ×   | ×  | ✓   | ✓   |
|   |                                    | oral liquid            | 2 mg/ml [c]                                     | ×                             | ×   | ×  | ✓   | ✓   |
| 7   | ondansetron                        | injection              | 2 mg base/ml in 2 ml ampoule (as hydrochloride) | ×                             | ×   | ×  | ✓   | ✓   |
|   |                                    | oral liquid            | 4 mg base/5 ml. [c]                             | ×                             | ×   | ×  | ✓   | ✓   |
| 8   | senna                              | oral liquid            | 7.5 mg/5 ml                                     | ×                             | ×   | ×  | ✓   | ✓   |
| <b>(3) ANALGESICS / NON-STEROIDAL ANTI-INFLAMATORY MEDICINES (NSAIDs)</b> |                                    |                        |   |                               |     |    |     |     |
| 9   | acetylsalicylic acid (dispersible) | tablets                | 300 mg  | ×                             | ×   | ✓  | ✓   | ✓   |
| 10  | acetylsalicylic acid               | suppository            | 50 mg to 150 mg                                 | ×                             | ×   | ×  | ✓   | ✓   |
| 11  | diclofenac (sodium)                | tablets                | 50 mg   | ×                             | ×   | ✓  | ✓   | ✓   |
|   |                                    | ampoule                | 75 mg in 3ml                                    | ×                             | ×   | ×  | ✓   | ✓   |

| Sr. # | Generic Drug Name        | Form        | Strength   | Primary Healthcare Facilities |     |    |     |     |
|-------|--------------------------|-------------|--|-------------------------------|-----|----|-----|-----|
|       |                          |             |  | LHW                           | CMW | CD | BHU | RHC |
| 12    | ibuprofen *              | tablets     | 200 mg, 400 mg   | X                             | X   | ✓  | ✓   | ✓   |
|       |                          | syrup       | 200 mg/5ml   | X                             | X   | ✓  | ✓   | ✓   |
|       |                          | gel         | 10% w/w  | X                             | X   | ✓  | ✓   | ✓   |
| 13    | mefenamic acid           | tablets     | 250 mg, 500 mg   | ✓                             | ✓   | ✓  | ✓   | ✓   |
|       |                          | suspension  | 50 mg/ml   | X                             | X   | ✓  | ✓   | ✓   |
| 14    | meloxicam                | tablets     | 7.5, 15 mg   | X                             | X   | ✓  | ✓   | ✓   |
| 15    | piroxicam                | tablets     | 10 mg  | X                             | X   | ✓  | ✓   | ✓   |
| 16    | naproxen                 | tablets     | 250 mg, 500 mg   | X                             | X   | ✓  | ✓   | ✓   |
| 17    | diclofenac (sodium)      | gel         | 3% w/w   | X                             | X   | ✓  | ✓   | ✓   |
|       |                          | suppository |  | X                             | X   | X  | ✓   | ✓   |
| 18    | dexamethasone            | injection   | 4 mg/ml in 1-ml ampoule (as disodium phosphate salt)         | X                             | X   | X  | ✓   | ✓   |
| 19    | epinephrine (adrenaline) | injection   | 1 mg (as hydrochloride or hydrogen tartrate) in 1-ml ampoule | X                             | X   | X  | ✓   | ✓   |
| 20    | paracetamol              | tablets     | 500 mg   | ✓                             | ✓   | ✓  | ✓   | ✓   |
|       |                          | syrup       | 120 mg / 5ml   | ✓                             | ✓   | ✓  | ✓   | ✓   |
|       |                          | suppository | 100 mg   | ✓                             | ✓   | ✓  | ✓   | ✓   |
|       |                          | drops       | 12 mg/ml   | X                             | X   | ✓  | ✓   | ✓   |

| Sr. #  | Generic Drug Name                  | Form                       | Strength  | Primary Healthcare Facilities |     |    |     |     |
|--|------------------------------------|----------------------------|---|-------------------------------|-----|----|-----|-----|
|  |                                    |                            |   | LHW                           | CMW | CD | BHU | RHC |
| <b>(4) OPIOID ANALGESICS</b>                                 |                                    |                            |   |                               |     |    |     |     |
| 21   | morphine                           | oral liquid                | 10 mg (morphine hydrochloride or morphine sulfate)/5 ml   | ×                             | ×   | ×  | ×   | ✓   |
|  |                                    | tablet (slow release)      | 10 mg–200 mg (morphine hydrochloride or morphine sulfate) | ×                             | ×   | ×  | ×   | ✓   |
|  |                                    | tablet (Immediate release) | 10 mg (morphine sulfate)                                  | ×                             | ×   | ×  | ×   | ✓   |
| 22   | methadone                          | Oral liquid                | 5mg/ 5mL; 10mg/ 5mL (as hydrochloride)                    | ×                             | ×   | ×  | ×   | ✓   |
| 23   | pethidine (hydrochloride)          | ampoule                    | 50 mg/ml in 2ml   | ×                             | ×   | ×  | ×   | ✓   |
| <b>(5) ANTIALLERGENICS and MEDICINES USED IN ANAPHYLAXIS</b> |                                    |                            |   |                               |     |    |     |     |
| 24   | chlorpheniramine (maleate)         | tablets                    | 4 mg  | ✓                             | ✓   | ✓  | ✓   | ✓   |
|  |                                    | syrup                      | 2 mg /5 ml  | ×                             | ×   | ×  | ✓   | ✓   |
| 25   | pheniramine (maleate)              | injection                  | 22.7 mg/2 ml  | ×                             | ×   | ✓  | ✓   | ✓   |
|  |                                    | elixir/syrup               | 15 mg/5 ml  | ×                             | ×   | ✓  | ✓   | ✓   |
| 26   | phenylephrine                      | injection                  | 10 mg   | ×                             | ×   | ✓  | ✓   | ✓   |
| 27   | cetirizine                         | tablets                    | 10 mg   | ×                             | ×   | ✓  | ✓   | ✓   |
|  |                                    | injection                  | 4 mg / ml   | ×                             | ×   | ✓  | ✓   | ✓   |
|  |                                    | syrup                      | 5 mg / 5ml  | ×                             | ×   | ✓  | ✓   | ✓   |
| 28   | dexamethasone (disodium phosphate) | tablets                    | 0.5 mg  | ×                             | ×   | ×  | ✓   | ✓   |
| 29   | epinephrine (adrenaline)           | ampoule                    | 1 mg/ml   | ×                             | ×   | ×  | ✓   | ✓   |
| 30   | hydrocortisone (sodium succinate)  | injection                  | 100mg, 250 mg   | ×                             | ×   | ✓  | ✓   | ✓   |

| Sr. #   | Generic Drug Name                          | Form                   | Strength                            | Primary Healthcare Facilities |     |    |     |     |
|---|--|------------------------|-------------------------------------|-------------------------------|-----|----|-----|-----|
|   |  |                        |                                     | LHW                           | CMW | CD | BHU | RHC |
| 31  | loratadine                                 | tablets                | 10 mg                               | ×                             | ×   | ✓  | ✓   | ✓   |
|   |  | syrup                  | 1 mg/ml                             | ×                             | ×   | ×  | ✓   | ✓   |
| 32  | prednisolone                               | tablets                | 5 mg                                | ×                             | ×   | ×  | ✓   | ✓   |
|   |  | Oral liquid            | 5 mg/ml                             | ×                             | ×   | ×  | ✓   | ✓   |
| <b>(6) ANTIDOTES AND OTHER SUBSTANCES USED IN POISONING</b> |  |                        |                                     |                               |     |    |     |     |
| 33  | atropine (sulphate)                        | ampoule                | 1 mg in 1ml                         | ×                             | ×   | ×  | ✓   | ✓   |
| 34  | charcoal activated                         | powder                 |                                     | ×                             | ×   | ✓  | ✓   | ✓   |
| 35  | diazepam                                   | injection              | 10 mg                               | ×                             | ×   | ×  | ×   | ✓   |
|   |  | gel / rectal solutions | 5 mg/ml in 0.5 ml; 2-ml; 4-ml       | ×                             | ×   | ×  | ×   | ✓   |
| 36  | methylthioninium chloride (methylene blue) | ampoule                | 10mg/ml -in 10ml                    | ×                             | ×   | ×  | ×   | ✓   |
| 37  | naloxone (hydrochloride)                   | ampoule                | 400 mcg in 1ml                      | ×                             | ×   | ×  | ✓   | ✓   |
| <b>(7) ANTI-CONVULSANTS / ANTI-EPILEPTICS</b>               |  |                        |                                     |                               |     |    |     |     |
| 38  | carbamazepine                              | Tablets (scored)       | 100 mg, 200 mg                      | ×                             | ×   | ×  | ×   | ✓   |
|   |  | syrup                  | 100mg / 5ml                         | ×                             | ×   | ×  | ×   | ✓   |
| 39  | magnesium sulphate (For eclampsia only)    | injection              | 500mg/ml                            | ×                             | ×   | ✓  | ✓   | ✓   |
| 40  | risperidone                                | Tablets                | 1 mg, 2 mg, 3 mg                    | ×                             | ×   | ×  | ✓   | ✓   |
| 41  | phenobarbital (sodium)                     | tablets                | 30 mg                               | ×                             | ×   | ×  | ✓   | ✓   |
|   |  | injection              | 200 mg /ml                          | ×                             | ×   | ×  | ×   | ✓   |
| 42  | phenytoin (sodium)                         | tablets                | 100 mg                              | ×                             | ×   | ×  | ✓   | ✓   |
|   |  | injection              | 50 mg/ml in 5-ml vial (sodium salt) | ×                             | ×   | ×  | ×   | ✓   |

| Sr. #                                | Generic Drug Name      | Form                   | Strength                              | Primary Healthcare Facilities |     |    |     |     |
|--------------------------------------|------------------------|------------------------|---------------------------------------|-------------------------------|-----|----|-----|-----|
|                                      |                        |                        |                                       | LHW                           | CMW | CD | BHU | RHC |
| <b>(8) ANTI-HELMINTHIC MEDICINES</b> |                        |                        |                                       |                               |     |    |     |     |
| 43                                   | albendazole            | tablets                | 200 mg, 400 mg                        | X                             | X   | X  | X   | ✓   |
|                                      |                        | syrup                  | 100 mg / 5ml                          | X                             | X   | X  | X   | ✓   |
| 44                                   | mebendazole (chewable) | tablets                | 500 mg (with caution only for adults) | ✓                             | ✓   | ✓  | ✓   | ✓   |
|                                      |                        | syrup                  | 100 mg / 5ml                          | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 45                                   | pyrantel (pamoate)     | tablets                | 250 mg                                | X                             | X   | X  | X   | ✓   |
|                                      |                        | syrup                  | 250 mg / 5ml                          | X                             | X   | X  | X   | ✓   |
| <b>(9) ANTI-FUNGAL MEDICINES</b>     |                        |                        |                                       |                               |     |    |     |     |
| 46                                   | clotrimazole           | vaginal cream          | 1% w/v                                | X                             | X   | ✓  | X   | ✓   |
|                                      |                        | vaginal tablet         | 100, 500 mg                           | X                             | ✓   | X  | X   | ✓   |
| 47                                   | nystatin               | tablets                | 500,000 IU                            | X                             | ✓   | ✓  | ✓   | ✓   |
|                                      |                        | drops ©                | 100,000 IU/ml                         | X                             | ✓   | ✓  | ✓   | ✓   |
|                                      |                        | vaginal tablet         | equivalent to 100 000 IU              | X                             | ✓   | ✓  | ✓   | ✓   |
| 48                                   | Itraconazole           | capsule                | 100 mg                                | X                             | X   | X  | ✓   | ✓   |
|                                      |                        | liquid                 | 10 mg/ ml                             | X                             | X   | X  | ✓   | ✓   |
| 49                                   | flucytosine            | capsule                | 250 mg                                | X                             | X   | X  | ✓   | ✓   |
|                                      |                        | infusion               | 2.5 grams in 250 ml                   | X                             | X   | X  | ✓   | ✓   |
| 50                                   | griseofulvin           | oral liquid            | 125 mg/5 ml                           | X                             | X   | X  | ✓   | ✓   |
|                                      |                        | solid oral dosage form | 25 mg, 250 mg                         | X                             | X   | X  | ✓   | ✓   |
| 51                                   | nystatin               | oral liquid            | 50 mg/5 ml [c]; 100 000 IU/ml         | X                             | X   | X  | ✓   | ✓   |
|                                      |                        | tablet                 | 100 000 IU; 500 000 IU                | X                             | X   | X  | ✓   | ✓   |

| Sr. #  | Generic Drug Name                        | Form                   | Strength   | Primary Healthcare Facilities |     |    |     |     |
|--|--|------------------------|--|-------------------------------|-----|----|-----|-----|
|  |  |                        |  | LHW                           | CMW | CD | BHU | RHC |
| 52   | voriconazole                             | tablet                 | 50 mg; 200 mg  | X                             | X   | X  | ✓   | ✓   |
|  |  | powder for injection   | 200 mg in vial                                       | X                             | X   | X  | ✓   | ✓   |
|  |  | powder for oral liquid | 40 mg/mL   | X                             | X   | X  | ✓   | ✓   |
| 53   | potassium iodide (D)                     | saturated solution     | saturated solution                                   | X                             | X   | X  | ✓   | ✓   |
| <b>(10) ANTI-PROTOZOAL MEDICINES</b>             |  |                        |  |                               |     |    |     |     |
| <b>Antiamoebic and antiangiariasis medicines</b> |  |                        |  |                               |     |    |     |     |
| 54   | diloxanide & metronidazole (combination) | tablet                 | 500 mg (furoate); 400 mg (benzoate)                  | X                             | X   | X  | ✓   | ✓   |
| 55   | metronidazole                            | injection              | 500 mg in 100-ml vial                                | X                             | X   | ✓  | ✓   | ✓   |
|  |  | oral liquid            | 200 mg (as benzoate)/5 ml                            | X                             | X   | ✓  | ✓   | ✓   |
| <b>(11) ANTI-ANAEMIA MEDICINES</b>               |  |                        |  |                               |     |    |     |     |
| 56   | folic acid                               | tablet                 | 400 micrograms, 1 mg, 5 mg                           | X                             | X   | ✓  | ✓   | ✓   |
| 57   | ferrous salt                             | tablet                 | equivalent to 60 mg iron                             | X                             | X   | X  | ✓   | ✓   |
| 58   | ferrous salt + folic acid                | tablet                 | equivalent to 60 mg iron + 400 micrograms folic acid | X                             | X   | X  | ✓   | ✓   |
| <b>(12) ANTI-HYPERTENSIVE MEDICINES</b>          |  |                        |  |                               |     |    |     |     |
| 59   | methyldopa                               | tablet                 | 250 mg, 500 mg                                       | X                             | X   | X  | ✓   | ✓   |
| <b>(13) ANTI-MIGRAINE MEDICINES</b>              |  |                        |  |                               |     |    |     |     |
| <b>For treatment of acute attack</b>             |  |                        |  |                               |     |    |     |     |
| 60   | acetylsalicylic acid                     | tablet                 | 300 mg to 500 mg                                     | X                             | X   | X  | ✓   | ✓   |
| 61   | ibuprofen *                              | tablet                 | 200 mg, 400 mg                                       | X                             | X   | ✓  | ✓   | ✓   |
| 62   | paracetamol                              | oral liquid            | 125 mg/5 ml [c]                                      | X                             | X   | ✓  | ✓   | ✓   |

| Sr. #  | Generic Drug Name                                  | Form  | Strength             | Primary Healthcare Facilities |     |    |     |     |  |
|--|--|---|----------------------|-------------------------------|-----|----|-----|-----|--|
|  |  |   |                      | LHW                           | CMW | CD | BHU | RHC |  |
| 63   | paracetamol  | tablet  | 300 mg to 500 mg     | ✗                             | ✗   | ✓  | ✓   | ✓   |  |
| <b>(14) MEDICINES FOR COVID-19 TREATMENT</b> |  |   |                      |                               |     |    |     |     |  |
| 64   | azithromycin                                       | tablet  | 250 mg, 500 mg       | ✗                             | ✗   | ✗  | ✓   | ✓   |  |
| 65   | paracetamol  | tablet  | 500 mg               | ✗                             | ✗   | ✗  | ✓   | ✓   |  |
| 66   | dexamethasone                                      | injection   | 4 mg - 10 mg         | ✗                             | ✗   | ✗  | ✓   | ✓   |  |
| <b>(15) ANTIBIOTICS / ANTIMICROBIALS</b>     |  |   |                      |                               |     |    |     |     |  |
| <b>GROUP I – KEY ACCESS ANTIBIOTICS</b>      |  |   |                      |                               |     |    |     |     |  |
| 67   | amoxicillin (trihydrate)                           | capsules / tablet<br>(preferably dispersible tablets) | 250 mg, 500 mg       | ✓                             | ✓   | ✓  | ✓   | ✓   |  |
|  |  | syrup   | 125mg & 250mg /5ml   | ✓                             | ✓   | ✓  | ✓   | ✓   |  |
|  |  | injection   | 250mg, 500 mg        | ✗                             | ✗   | ✗  | ✗   | ✓   |  |
| 68   | amoxicillin (trihydrate)                           | drops   | 125 mg/1.25 ml       | ✗                             | ✗   | ✓  | ✓   | ✓   |  |
| 69   | ampicillin (sodium)                                | capsules  | 250 mg, 500 mg       | ✗                             | ✗   | ✗  | ✗   | ✓   |  |
|  |  | syrup   | 125 mg & 250 mg /5ml | ✗                             | ✗   | ✗  | ✗   | ✓   |  |
|  |  | injection   | 250 mg               | ✗                             | ✗   | ✗  | ✗   | ✓   |  |
| 70   | cotrimoxazole<br>(sulfamethoxazole + trimethoprim) | tablets   | 400 mg + 80 mg       | ✓                             | ✓   | ✓  | ✓   | ✓   |  |
|  |  | syrup   | 200mg + 40mg/5 ml    | ✓                             | ✓   | ✓  | ✓   | ✓   |  |
| 71   | erythromycin                                       | tablets   | 250 mg               | ✗                             | ✗   | ✓  | ✓   | ✓   |  |
|  |  | syrup   | 200mg /5ml           | ✗                             | ✗   | ✗  | ✓   | ✓   |  |
| 72   | gentamicin (sulphate)                              | injection   | 40 mg, 80 mg         | ✗                             | ✗   | ✗  | ✗   | ✓   |  |
| 73   | metronidazole (benzoate)                           | tablets   | 200 mg, 400 mg       | ✓                             | ✓   | ✓  | ✓   | ✓   |  |

| Sr. #  | Generic Drug Name   | Form                   | Strength   | Primary Healthcare Facilities |     |    |     |     |
|--|---|------------------------|--|-------------------------------|-----|----|-----|-----|
|  |   |                        |  | LHW                           | CMW | CD | BHU | RHC |
| 74   | phenoxymethyl penicillin (potassium)                      | syrup                  | 200 mg / 5ml   | ✓                             | ✓   | ✓  | ✓   | ✓   |
|  |   | infusion               | 5mg/ml in 100ml  | ✗                             | ✗   | ✗  | ✗   | ✓   |
|  |   | tablets                | 250 mg, 500 mg   | ✗                             | ✗   | ✗  | ✗   | ✓   |
|  |   | syrup                  | 125 mg / 5ml   | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 75   | cefradine   | capsules               | 250 mg, 500 mg   | ✗                             | ✗   | ✗  | ✓   | ✓   |
|  |   | injection              | 250 mg, 500 mg   | ✗                             | ✗   | ✗  | ✓   | ✓   |
|  |   | syrup                  | 125 mg/5 ml, 250 mg/5ml  | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 76   | cefalexin   | Solid oral dosage form | 250 mg (as monohydrate)  | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 77   | cotrimoxazole (sulfamethoxazole + trimethoprim)           | powder for injection   | 100mg; 250mg, 500 mg   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 78   | cefuroxime sodium   | powder for injection   | cefuroxime 250 mg vial, 750 mg, 1.5 g (as sodium salt) in vial | ✗                             | ✗   | ✗  | ✓   | ✓   |
| <b>GROUP 2 –WATCH GROUP ANTIBIOTICS</b>  |   |                        |  |                               |     |    |     |     |
| 79   | azithromycin  | capsules               | 250 mg, 500 mg   | ✗                             | ✗   | ✗  | ✗   | ✓   |
|  |   | suspension             | 125mg / 5ml in 22.5ml  | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 80   | cefixime (trihydrate)                                     | capsules               | 400 mg   | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 81   | ciprofloxacin (hydrochloride)                             | tablets                | 250 mg, 500 mg   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| <b>(16) ANTI-TUBERCULOSIS MEDICINES (As per TB Control Program guidelines)</b> |   |                        |  |                               |     |    |     |     |
| 82   | streptomycin  | injection              | 1 gm   | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 83   | rifampicin + isoniazid (RH)                               | tablets                | 150mg + 75mg   | ✗                             | ✗   | ✗  | ✗   | ✓   |
|  |   | tablets dispersible    | 75mg + 50mg  | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 84   | rifampicin + isoniazid + pyrazinamide (RHZ)               | tablets dispersible    | 75mg + 50mg + 150 mg.  | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 85   | rifampicin + isoniazid + pyrazinamide + ethambutol (RHZE) | tablets                | 150mg+75mg+ 400mg+275 mg                                       | ✗                             | ✗   | ✗  | ✗   | ✓   |

| Sr. #                               | Generic Drug Name   | Form      | Strength  | Primary Healthcare Facilities |     |    |     |     |  |
|-------------------------------------|---|-----------|---|-------------------------------|-----|----|-----|-----|--|
|                                     |   |           |   | LHW                           | CMW | CD | BHU | RHC |  |
| 86                                  | rifampicin + isoniazid + ethambutol (RHE)   | tablets   | 150 mg + 75 mg + 275 mg   | ×                             | ×   | ×  | ×   | ✓   |  |
| <b>(17) ANTI-DIABETIC MEDICINES</b> |   |           |   |                               |     |    |     |     |  |
| 87                                  | glibenclamide   | tablets   | 5 mg  | ×                             | ×   | ×  | ✓   | ✓   |  |
| 88                                  | insulin regular   | injection | 100 IU / ml   | ×                             | ×   | ×  | ×   | ✓   |  |
| 89                                  | insulin comp  | injection | 30 + 70 % w/v   | ×                             | ×   | ×  | ×   | ✓   |  |
| 90                                  | metformin (hydrochloride)   | tablets   | 500 mg  | ×                             | ×   | ×  | ✓   | ✓   |  |
| <b>(18) ANTI-MALARIAL MEDICINES</b> |   |           |   |                               |     |    |     |     |  |
| 91                                  | artesunate plus sulfadoxine and pyrimethamine<br>To Be Used In Combination (Co blister) | tablets   | co blister of (6+2) tablet - two large tablets each has sulfadoxine 500mg + pyrimethamine 25mg and six small tablets, each contains artesunate 50mg U.S.P.  | ×                             | ×   | ×  | ✓   | ✓   |  |
|                                     |   | tablets   | co blister of (6+3) tablets- three large tablets, each has sulfadoxine 500mg+ pyrimethamine 25mg - six small tablets, each contains artesunate 100mg U.S.P. | ×                             | ×   | ×  | ✓   | ✓   |  |
| 92                                  | artesunate (management of severe malaria)   | injection | 60mg  | ×                             | ×   | ×  | ×   | ✓   |  |
| 93                                  | chloroquine (phosphate or sulphate)   | tablets   | 100 mg, 150 mg  | ✓                             | ✓   | ✓  | ✓   | ✓   |  |
|                                     |   | syrup     | 50mg/5ml  | ✓                             | ✓   | ✓  | ✓   | ✓   |  |
| 94                                  | primaquine (diphosphate) (For Vivax)  | tablets   | 15 mg   | ×                             | ×   | ✓  | ✓   | ✓   |  |

| Sr. #  | Generic Drug Name  | Form                   | Strength                                | Primary Healthcare Facilities |     |    |     |     |
|--|--|------------------------|---|-------------------------------|-----|----|-----|-----|
|  |  |                        |   | LHW                           | CMW | CD | BHU | RHC |
| 95   | sulfadoxine + pyrimethamine co-blister / combined therapy (For Falciparum) | tablets                | 500mg + 25 mg                           | ×                             | ×   | ✓  | ✓   | ✓   |
| 96   | artesunate + pyronaridine tetraphosphate *                                 | tablet                 | 60 mg + 180 mg                          | ×                             | ×   | ×  | ✓   | ✓   |
| 97   | doxycycline *  | capsule                | 100 mg (as hydrochloride)               | ×                             | ×   | ×  | ✓   | ✓   |
| <b>(19) MEDICINES ACTING ON GASTROINTESTINAL TRACT</b> |  |                        |   |                               |     |    |     |     |
| 98   | aluminium hydroxide + magnesium trisilicate                                | tablets                | 250mg +500mg                            | ×                             | ×   | ✓  | ✓   | ✓   |
|  |  | suspension             | 215mg + 80mg / 5ml                      | ×                             | ×   | ✓  | ✓   | ✓   |
| 99   | bisacodyl  | tablets                | 5 mg                                    | ×                             | ×   | ×  | ✓   | ✓   |
| 100  | dimenhydrinate   | tablets                | 50 mg                                   | ×                             | ×   | ×  | ✓   | ✓   |
|  |  | syrup                  | 12.5 mg / 4ml                           | ×                             | ×   | ✓  | ✓   | ✓   |
|  |  | injection              | 10mg /2ml                               | ×                             | ×   | ✓  | ✓   | ✓   |
| 101  | glycerin   | suppository            |   | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 102  | domperidone  | tablets                | 10mg                                    | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 103  | hyoscine (butyl bromide)   | injection              | 20 mg/ml                                | ×                             | ×   | ✓  | ✓   | ✓   |
|  |  | tablets                | 10 mg                                   | ×                             | ×   | ✓  | ✓   | ✓   |
| 104  | metoclopramide (hydrochloride) *   | tablets                | 10 mg                                   | ×                             | ✓   | ✓  | ✓   | ✓   |
|  |  | syrup                  | 5 mg / 5ml                              | ×                             | ✓   | ✓  | ✓   | ✓   |
|  |  | injection              | 5 mg (hydrochloride)/ml in 2-ml ampoule | ×                             | ×   | ×  | ✓   | ✓   |
| 105  | omeprazole   | capsules               | 20mg, 40mg                              | ×                             | ×   | ✓  | ✓   | ✓   |
|  |  | powder for oral liquid | 20 mg, 40 mg sachets                    | ×                             | ×   | ×  | ✓   | ✓   |
|  |  | injection              | 20 mg                                   | ×                             | ×   | ×  | ✓   | ✓   |

| Sr. #                                | Generic Drug Name  | Form        | Strength   | Primary Healthcare Facilities |     |    |     |     |
|--------------------------------------|--|-------------|--|-------------------------------|-----|----|-----|-----|
|                                      |  |             |  | LHW                           | CMW | CD | BHU | RHC |
| 106                                  | ORS (low osmolarity)<br>Recommended in combination with Zinc Sulphate 20 mg dispersible tablet in case of acute diarrhea | sachet      | dry mixture (low osmolarity formula) in sachet for 1 liter of solution; each sachet contains glucose anhydrous 13.5gm, trisodium citrate dihydrate 2.9 gm, potassium chloride 1.5gm B.P., sodium chloride 2.6gm B.P. | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 107                                  | phloroglucinol   | tablets     | phloroglucinol 80mg + trimethyl phloroglucinol 80mg  | ✗                             | ✗   | ✗  | ✗   | ✓   |
|                                      |  | injection   | 10 mg/ml   | ✗                             | ✗   | ✗  | ✗   | ✓   |
| <b>(20) CARDIOVASCULAR MEDICINES</b> |  |             |  |                               |     |    |     |     |
| 108                                  | captopril  | tablets     | 25 mg, 50 mg, 12.5 mg  | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 109                                  | Bisoprolol   | tablet      | 1.25 mg, 5 mg  | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 110                                  | enalapril (maleate)  | tablets     | 5, 10 mg   | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 111                                  | furosemide   | tablets     | 20, 40 mg  | ✗                             | ✗   | ✓  | ✓   | ✓   |
|                                      |  | injection   | 10 mg  | ✗                             | ✗   | ✗  | ✓   | ✓   |
|                                      |  | oral liquid | 20 mg/ 5ml   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 112                                  | glyceryl trinitrate  | sublingual  | 500 mcg  | ✗                             | ✗   | ✓  | ✓   | ✓   |
| 113                                  | hydrochlorothiazide  | injection   | 20 mg  | ✗                             | ✗   | ✗  | ✗   | ✓   |
|                                      |  | tablets     | 25, 50 mg  | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 114                                  | isosorbide dinitrate   | sublingual  | 5 mg   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 115                                  | methyldopa (For severe PIH only)   | tablets     | 250, 500 mg  | ✗                             | ✗   | ✓  | ✓   | ✓   |
|                                      |  | injection   | 250 mg   | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 116                                  | propranolol  | tablets     | 10, 40, 80 mg  | ✗                             | ✗   | ✗  | ✗   | ✓   |

| Sr. #   | Generic Drug Name                | Form                    | Strength                           | Primary Healthcare Facilities |     |    |     |     |
|---|----------------------------------|-------------------------|------------------------------------|-------------------------------|-----|----|-----|-----|
|   |                                  |                         |                                    | LHW                           | CMW | CD | BHU | RHC |
| <b>Antithrombotic medicines</b>                   |                                  |                         |                                    |                               |     |    |     |     |
| 117   | acetylsalicylic acid             | tablet                  | 75 mg, 100 mg.                     | X                             | X   | X  | ✓   | ✓   |
| 118   | simvastatin                      | tablet                  | 5 mg, 10 mg, 20 mg, 40 mg.         | X                             | X   | X  | ✓   | ✓   |
| 119   | atorvastatin                     | tablet                  | 10 mg, 20 mg, 40 mg.               | X                             | X   | X  | ✓   | ✓   |
| 120   | risovastatin                     | tablet                  | 10 mg, 20 mg, 40 mg.               | X                             | X   | X  | ✓   | ✓   |
| <b>(21) ANTI ANGINAL MEDICINES</b>                |                                  |                         |                                    |                               |     |    |     |     |
| 121   | atenolol                         | tablet                  | 50 mg, 100 mg                      | X                             | X   | X  | ✓   | ✓   |
| <b>(22) MEDICINES USED IN PSYCHOTIC DISORDERS</b> |                                  |                         |                                    |                               |     |    |     |     |
| 122   | haloperidol                      | oral liquid             | 2 mg/ml                            | X                             | X   | X  | ✓   | ✓   |
|   |                                  | injection               | 5 mg in 1-ml ampoule.              | X                             | X   | X  | ✓   | ✓   |
|   |                                  | tablet                  | 0.5 mg, 2 mg, 5 mg.                | X                             | X   | X  | ✓   | ✓   |
|   |                                  | Solid oral dosage form  | 0.25 mg, 2 mg, 5 mg                | X                             | X   | X  | ✓   | ✓   |
| 123   | diazepam                         | tablet (scored)         | 2 mg, 5 mg.                        | X                             | X   | X  | ✓   | ✓   |
| 124   | risperidone                      | solid oral dosage form  | 0.25 mg to 6.0 mg.                 | X                             | X   | X  | ✓   | ✓   |
| 125   | clozapine                        | solid oral dosage form  | 25 to 200 mg                       | X                             | X   | X  | ✓   | ✓   |
| 126   | lithium carbonate                | solid oral dosage form  | 300 mg.                            | X                             | X   | X  | ✓   | ✓   |
| 127   | zuclopenthixole                  | tablets                 | 10 mg / tab                        | X                             | X   | X  | ✓   | ✓   |
| 128   | quetiapine                       | tablets                 | 25-50 mg                           | X                             | X   | X  | ✓   | ✓   |
| 129   | topiramate                       | tablets                 | 25 mg, 50 mg, 100 mg, 200 mg       | X                             | X   | X  | ✓   | ✓   |
| 130   | gabapentin                       | tablets                 | 300 mg                             | X                             | X   | X  | ✓   | ✓   |
| 131   | valproic acid (sodium valproate) | tablet (enteric coated) | 200 mg, 500 mg (sodium valproate). | X                             | X   | X  | ✓   | ✓   |

Primary Healthcare Facilities

| Sr. #  | Generic Drug Name   | Form                 | Strength  | Primary Healthcare Facilities |     |    |     |     |
|--|---|----------------------|---|-------------------------------|-----|----|-----|-----|
|  |   |                      |   | LHW                           | CMW | CD | BHU | RHC |
| <b>(23) SOLUTION CORRECTING WATER, ELECTROLYTE AND ACID BASE BALANCE</b> |   |                      |   |                               |     |    |     |     |
| 132  | glucose with sodium chloride  | Injectable solution  | 4% glucose, 0.18% sodium chloride (equivalent to Na+ 30 mmol/L, Cl- 30 mmol/L), 5% glucose, 0.45% sodium chloride (equivalent to Na+ 75 mmol/L and Cl- 75 mmol/L) | ×                             | ×   | ✓  | ✓   | ✓   |
| 133  | oral rehydration salts  | powder for solution. |   | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 134  | glucose with sodium chloride  | Injectable solution  | 5% glucose, 0.9% sodium chloride (equivalent to Na+ 150 mmol/L and Cl- 150 mmol/L)  | ×                             | ×   | ✓  | ✓   | ✓   |
| 135  | sodium chloride   | injectable solution  | 0.9% isotonic (equivalent to Na+ 154 mmol/l, Cl- 154 mmol/l).   | ×                             | ×   | ✓  | ✓   | ✓   |
| <b>(24) OXYTOCIC &amp; ANTIOXYTOCIC MEDICINES</b>                        |   |                      |   |                               |     |    |     |     |
| 136  | misoprostol   | tablets              | 200 mcg   | ×                             | ✓   | ×  | ✓   | ✓   |
| 137  | oxytocin  | injection            | 10 IU in 1-ml   | ×                             | ✓   | ×  | ✓   | ✓   |
| 138  | nifedipine  | capsules             | 10 mg   | ×                             | ×   | ×  | ×   | ✓   |
| 139  | ergometrine   | Injection            | 200 micrograms (hydrogen maleate) in 1ml ampoule.   | ×                             | ×   | ×  | ×   | ✓   |
| 140  | mifepristone* misoprostol*  | tablet               | 200 micrograms.   | ×                             | ×   | ×  | ×   | ✓   |
| <b>(25) MEDICINES ACTING ON RESPIRATORY TRACT</b>                        |   |                      |   |                               |     |    |     |     |
| 141  | aminophylline   | injection            | 25 mg/ml  | ×                             | ×   | ×  | ✓   | ✓   |
| 142  | ammonium chloride + chlorpheniramine + menthol + diphenhydramine + sodium citrate | syrup (expectorant)  | 131.5mg/5ml + 22mg/5ml + 1mg/5ml + 13.5mg/5ml + 55mg/5ml  | ×                             | ×   | ✓  | ✓   | ✓   |

| Sr. #                                       | Generic Drug Name                       | Form                | Strength  | Primary Healthcare Facilities |     |    |     |     |  |
|---|---|---------------------|---|-------------------------------|-----|----|-----|-----|--|
|   |   |                     |   | LHW                           | CMW | CD | BHU | RHC |  |
| 143   | dextromethorphan + diphenhydramine      | syrup (antitussive) | 12.5mg/5ml + 12.5mg/5ml   | ×                             | ×   | ×  | ✓   | ✓   |  |
| 144   | montelukast                             | sachet              | 4 mg/sachet.  | ×                             | ×   | ×  | ✓   | ✓   |  |
| 145   | theophylline                            | syrup               | 120 mg/5 ml.  | ×                             | ×   | ×  | ✓   | ✓   |  |
| 146   | salbutamol (sulphate) / albuterol       | tablets             | 2mg and 4mg   | ×                             | ×   |    | ✓   | ✓   |  |
|   |   | solution            | 5 mg/ml for nebulizer   | ×                             | ×   | ×  | ✓   | ✓   |  |
|   |   | syrup               | 2 mg/5 ml   | ×                             | ×   | ×  | ✓   | ✓   |  |
|   |   | inhaler             | 100 micrograms  | ×                             | ×   | ×  | ×   | ✓   |  |
| <b>(26) OPHTHALMIC / ENT MEDICINES</b>      |   |                     |   |                               |     |    |     |     |  |
| 147   | boroglycerine                           | ear drops           | 40 % (only for wax removing)  | ×                             | ×   | ✓  | ✓   | ✓   |  |
| 148   | gentamicin (sulphate)                   | eye drops           | 0.30%   | ×                             | ×   | ✓  | ✓   | ✓   |  |
| 149   | gentamicin                              | eye drops           | gentamicin 0.3%+ hydrocortisone acetate 1%.                                 | ×                             | ×   | ✓  | ✓   | ✓   |  |
| 150   | polymyxin B sulphate + lignocaine       | ear drops           | each ml contains polymyxin B (sulphate):10000 IU/ml, lignocaine:50mg/ml;5ml | ×                             | ×   | ✓  | ✓   | ✓   |  |
| 151   | polymyxin B (sulphate)+ bacitracin zinc | eye ointment        | 10000IU/g + 500IU/g   | ×                             | ×   | ✓  | ✓   | ✓   |  |
| 152   | naphazoline                             | eye drops           | 0.005 %w/v  | ×                             | ×   | ×  | ✓   | ✓   |  |
| 153   | tetracycline (hydrochloride)            | eye ointment        | 1%  | ×                             | ×   | ✓  | ×   | ✓   |  |
| 154   | xylometazoline*                         | nasal drops         | 0.05%   | ×                             | ×   | ×  | ×   | ✓   |  |
| 155   | chloramphenicol                         | eye drops           | 0.005   | ×                             | ×   | ×  | ×   | ✓   |  |
| 156   | glycerin (only for wax removing)        | ear drops           | 40%   | ×                             | ×   | ×  | ✓   | ✓   |  |
| 157   | saline nasal drops                      | nasal drops         | 0.009   | ×                             | ×   | ×  | ✓   | ✓   |  |
| <b>(27) SPECIFIC MEDICINES FOR NEONATES</b> |   |                     |   |                               |     |    |     |     |  |
| 158   | caffeine citrate                        | oral liquid         | 20 mg/ml (equivalent to 10 mg caffeine base/ml).                            | ×                             | ×   | ×  | ✓   | ✓   |  |

| Sr. #   | Generic Drug Name                                   | Form                   | Strength  | Primary Healthcare Facilities |     |    |     |     |  |
|---|---|------------------------|---|-------------------------------|-----|----|-----|-----|--|
|   |   |                        |   | LHW                           | CMW | CD | BHU | RHC |  |
| 159   | chlorhexidine                                       | solution or gel        | 7.1% (digluconate) delivering 4% chlorhexidine (for umbilical cord care)  | ×                             | ×   | ×  | ✓   | ✓   |  |
| 160   | ibuprofen *   | solution for injection | 5 mg/ml.  | ×                             | ×   | ×  | ✓   | ✓   |  |
| <b>(28) I/V INFUSIONS / PLASMASUBSTITUTES</b> |   |                        |   |                               |     |    |     |     |  |
| 161   | dextrose + saline                                   | infusion               | 5 % + 0.9% w/v  | ×                             | ×   | ✓  | ✓   | ✓   |  |
| 162   | glucose / dextrose                                  | infusion               | 5, 10, %  | ×                             | ×   | ✓  | ✓   | ✓   |  |
|   |   | ampoule                | 25%   | ×                             | ×   | ✓  | ✓   | ✓   |  |
| 163   | normal saline                                       | infusion               | 0.9%  | ×                             | ×   | ✓  | ✓   | ✓   |  |
| 164   | plasma expander/ substitute                         | infusion               | polygeline 3.5/4% + dextran 6 %w/v,   | ×                             | ×   | ×  | ×   | ✓   |  |
| 165   | potassium chloride                                  | solution               | 11.2% in 20-ml ampoule  | ×                             | ×   | ×  | ×   | ✓   |  |
| 166   | ringer's lactate (sodium lactate compound solution) | infusion               | 1000ml contains calcium chloride 0.2gm, potassium chloride 0.3gm, sodium chloride U.S.P. 6 gm, sodium lactate 3.1gm U.S.P, sterile water for injection 1000ml (q.s.), | ×                             | ×   |    |     | ✓   |  |
| 167   | sodium bicarbonate                                  | injection              | 1.4% isotonic   | ×                             | ×   | ×  | ×   | ✓   |  |
| 168   | water for injection                                 | ampoule                | 5 ml, 10 ml   | ×                             | ×   | ✓  | ✓   | ✓   |  |
| <b>(29) VITAMINS &amp; MINERALS</b>           |   |                        |   |                               |     |    |     |     |  |
| 169   | ascorbic acid                                       | tablets                | 50, 100, 500 mg   | ×                             | ×   | ✓  | ✓   | ✓   |  |
| 170   | B complex (B1, B6 and B12)                          | tablets                | DRAP approved   | ×                             | ×   | ✓  | ✓   | ✓   |  |
|   |   | syrup                  | DRAP approved   | ×                             | ×   | ✓  | ✓   | ✓   |  |

| Sr. #                                | Generic Drug Name  | Form                  | Strength                                      | Primary Healthcare Facilities |     |    |     |     |
|--------------------------------------|--|-----------------------|---|-------------------------------|-----|----|-----|-----|
|                                      |  |                       |   | LHW                           | CMW | CD | BHU | RHC |
| 171                                  | calcium chloride   | injection             | 200 mg/ml                                     | ×                             | ×   | ×  | ×   | ✓   |
| 172                                  | calcium  | tablet                | 500 mg  | ×                             | ×   | ×  | ×   | ×   |
| 173                                  | calcium gluconate  | injection             | 100 mg/ml in 10□ml                            | ×                             | ×   | ×  | ✓   | ✓   |
| 174                                  | calcium lactate  | tablets               | 500mg, 1gm                                    | ×                             | ×   | ✓  | ✓   | ✓   |
| 175                                  | cholecalciferol (vitamin D3)   | tablets/ capsules     | 1.25 mg (50 000 IU)                           | ×                             | ×   | ✓  | ✓   | ✓   |
| 176                                  | ferrous salt (fumarate)  | tablets               | equivalent to 60 mg iron                      | ✓                             | ✓   | ✓  | ✓   | ✓   |
|                                      |  | syrup                 | equivalent to 25 mg/ml iron                   | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 177                                  | folic acid   | tablets               | 0.5mg, 1mg & 5mg                              | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 178                                  | ferrous salt + folic acid<br>(Nutritional supplement for use during pregnancy) | tablets               | equivalent to 60 mg iron + 400 mcg folic acid | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 179                                  | multiple micronutrients  | sachet                | UNICEF approved                               | ×                             | ×   | ×  | ✓   | ✓   |
| 180                                  | multivitamins  | tablets               | DRAP approved                                 | ×                             | ×   | ×  | ✓   | ✓   |
| 181                                  | retinol (vitamin A) (as palmitate)   | tablets/ capsules     | 50 000 IU; 100 000 IU; 200 000 IU             | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 182                                  | vitamin K1 (phytonadione)  | injection             | 10 mg   | ×                             | ×   | ×  | ×   |     |
| 183                                  | zinc sulphate (for acute diarrhea with ORS)                                    | tablets (dispersible) | 20 mg   | ✓                             | ✓   | ✓  | ✓   | ✓   |
| <b>(30) MISCELLANEOUS MEDICINES</b>  |  |                       |   |                               |     |    |     |     |
| 184                                  | oxygen (medicinal gas) cylinder  | inhalation            |   | ×                             | ×   | ×  | ×   | ✓   |
| 185                                  | tranexamic acid  | injection             | 250mg, 500mg /5ml                             | ×                             | ×   | ×  | ×   | ✓   |
|                                      |  | capsules              | 250mg, 500mg                                  | ✓                             | ✓   | ✓  | ✓   | ✓   |
| <b>(31) DERMATOLOGICAL MEDICINES</b> |  |                       |   |                               |     |    |     |     |
| 186                                  | benzyl benzoate *  | lotion                | 5% & 25%                                      | ✓                             | ×   | ✓  | ✓   | ✓   |
| 187                                  | calamine   | lotion                | 15%   | ×                             | ×   | ✓  | ✓   | ✓   |
| 188                                  | coal tar   | lotion                | 5%  | ×                             | ×   | ×  | ×   | ✓   |

| Sr. #   | Generic Drug Name                                   | Form               | Strength                            | Primary Healthcare Facilities |     |    |     |     |
|---|---|--------------------|-------------------------------------|-------------------------------|-----|----|-----|-----|
|   |   |                    |                                     | LHW                           | CMW | CD | BHU | RHC |
| 189   | hydrocortisone                                      | cream              | 1%                                  | ×                             | ×   | ✓  | ✓   | ✓   |
| 190   | permethrin  | cream, lotion      | 5%w/w                               | ×                             | ×   | ×  | ×   | ✓   |
| 191   | polymyxin B (sulphate)+ bacitracin zinc + lidocaine | ointment           | 10000IU/g + 500IU/g + 4% w/w        | ×                             | ×   | ✓  | ✓   | ✓   |
| 192   | salicylic acid                                      | solution           | 5%                                  | ×                             | ×   | ×  | ×   | ✓   |
| 193   | silver sulphadiazine                                | cream              | 1%                                  | ×                             | ×   |    | ✓   | ✓   |
| 194   | sodium thiosulphate                                 | solution           | 15%                                 | ×                             | ×   | ×  | ×   | ✓   |
| <b>(32) CONTRACEPTIVES</b>  |   |                    |                                     |                               |     |    |     |     |
| 195   | male condoms  |                    |                                     | ✓                             | ✓   | ×  | ✓   | ✓   |
| 196   | copper T / multiload                                | IUCD               |                                     | ✓                             | ✓   | ×  | ✓   | ✓   |
| 197   | DMPA (medroxyprogesterone acetate)                  | injection          | 150 mg/ 1ml                         | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 198   | ethinylloestradiol + norethisterone                 | CO pills           | 35mcg + 1mg                         | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 199   | ethinylloestradiol + norethisterone                 | injection          | 5 mg + 50 mg                        | ×                             | ×   | ×  | ×   | ✓   |
| 200   | levonorgestrel                                      | PO pills           | 30 mcg                              | ×                             | ×   | ✓  | ✓   | ✓   |
| 201   | levonorgestrel                                      | EC pills           | 750 mcg (pack of 2)                 | ×                             | ×   | ✓  | ✓   | ✓   |
| 202   | levonorgestrel-releasing implant                    | sub dermal implant | 2 rod 75mg each (Use life: 5 years) | ×                             | ×   | ✓  | ✓   | ✓   |
| 203   | norethisterone                                      | injection          | 200 mg/ml in 1ml                    | ×                             | ×   | ✓  | ✓   | ✓   |
| <b>(33) VACCINES &amp; SERA (WHO Approved/ As per National EPI Program)</b> |   |                    |                                     |                               |     |    |     |     |
| 204   | anti-rabies vaccine (PVRV)                          | single dose vial   | >2.5 IU                             | ×                             | ×   | ×  | ✓   | ✓   |
| 205   | anti-snake venom serum                              |                    |                                     | ×                             | ×   | ×  | ✓   | ✓   |
| 206   | BCG vaccine   |                    |                                     | ×                             | ×   |    | ✓   | ✓   |
| 207   | hepatitis B vaccine                                 |                    |                                     | ×                             | ×   | ×  | ✓   | ✓   |

| Sr. #                                    | Generic Drug Name  | Form            | Strength                                    | Primary Healthcare Facilities |     |    |     |     |
|--|--|-----------------|---|-------------------------------|-----|----|-----|-----|
|  |  |                 |   | LHW                           | CMW | CD | BHU | RHC |
| 208                                      | measles vaccine  |                 |   | ✗                             | ✗   | ✓  | ✓   | ✓   |
| 209                                      | pentavalent vaccine  |                 |   | ✗                             | ✗   | ✓  | ✓   | ✓   |
| 210                                      | polio vaccine (OPV trivalent)/IPV                              | oral/ injection |   | ✗                             | ✗   | ✓  | ✓   | ✓   |
| 211                                      | pneumococcal vaccine   |                 |   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 212                                      | rotavirus vaccine  |                 |   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 213                                      | tetanus toxoid   |                 |   | ✗                             | ✗   | ✓  | ✓   | ✓   |
| 214                                      | rotavirus vaccine  |                 |   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 215                                      | rabies immunoglobulin (human)                                  | vial            | 150 IU/ml                                   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| <b>(34) ANXIOLYTIC MEDICINES</b>         |  |                 |   |                               |     |    |     |     |
| 216                                      | alprazolam   | tablets         | 0.5 mg                                      | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 217                                      | diazepam   | tablets         | 2 mg, 5 mg                                  | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 218                                      | lorazepam  | tablets         | 1 mg, 2 mg, 20 mg, 0.5 mg                   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| <b>(35) DIAGNOSTIC KITS</b>              |  |                 |   |                               |     |    |     |     |
| 219                                      | ultrasound gel   | tubes           |   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 220                                      | ultrasound print paper   | roll            | 110 mm x 20 m                               | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 221                                      | X-Ray films  | packs           | different sizes: 10 x 12: 12 X15:<br>8 x 10 | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 222                                      | Hepatitis kits   |                 |   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| <b>(35) ANTI-SEPTICS / DISINFECTANTS</b> |  |                 |   |                               |     |    |     |     |
| 223                                      | chlorhexidine  | solution        | 5%  | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 224                                      | chlorhexidine digluconate (7.1%)<br>(Antiseptic for Cord Care) | gel             | equivalent to 4 %<br>chlorhexidine          | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 225                                      | chlorhexidine + cetrimide                                      | solution        | 1.5%w/v + 15%w/v                            | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 226                                      | chlorine base compound   | powder          | 0.1% available chlorine for<br>solution     | ✗                             | ✓   | ✓  | ✓   | ✓   |

| Sr. #                           | Generic Drug Name              | Form                           | Strength  | Primary Healthcare Facilities |     |    |     |     |
|---------------------------------|--------------------------------|--------------------------------|---|-------------------------------|-----|----|-----|-----|
|                                 |                                |                                |   | LHW                           | CMW | CD | BHU | RHC |
| 227                             | povidone-iodine                | solution                       | 10 %w/v   | ×                             | ✓   | ✓  | ✓   | ✓   |
|                                 |                                | scrub                          | 7.5% w/v  | ×                             | ×   | ×  | ✓   | ✓   |
| 228                             | tincture benzoin compound      | solution                       | 0.052 mg /ml  | ×                             | ×   | ×  | ✓   | ✓   |
| 229                             | hydrogen peroxide              | solution                       |   | ×                             | ×   | ×  | ✓   | ✓   |
| 230                             | ethanol                        | solution                       | 70% (denatured).  | ×                             | ×   | ×  | ✓   | ✓   |
| 231                             | methylated spirit              | solution                       |   | ×                             | ×   | ×  | ✓   | ✓   |
| 232                             | alcohol-based hand rub         | solution                       | solution containing ethanol 80% volume /volume.<br>solution containing isopropyl alcohol 75% volume/volume. | ×                             | ×   | ×  | ✓   | ✓   |
| 233                             | chloroxylonol                  | solution                       | 4.8%.   | ×                             | ×   | ×  | ✓   | ✓   |
| <b>(36) DENTAL SUPPLIES</b>     |                                |                                |   |                               |     |    |     |     |
| 234                             | dental Materials               | root canal treatment materials |   | ×                             | ×   | ×  | ✓   | ✓   |
| <b>(37) DISPOSABLE SUPPLIES</b> |                                |                                |   |                               |     |    |     |     |
| 235                             | absorbent cotton wool          | pack                           | 500gm   | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 236                             | adhesive tape (hypoallergenic) | roll                           | 1, 2 inches   | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 237                             | blood lancets                  | sterile packs                  |   | ×                             | ×   | ×  | ✓   | ✓   |
| 238                             | cotton bandage                 | roll                           | 6.5cm x 2m  | ✓                             | ✓   | ✓  | ✓   | ✓   |
| 239                             | chromic catgut sterile         | sterile packs                  | 0, 1/0, 2/0, 3/0, 4/0   | ×                             | ×   | ×  | ×   | ✓   |
| 240                             | crepe bandage                  |                                | 7.5, 10 cm x 2.7m   | ×                             | ×   | ✓  | ✓   | ✓   |
| 241                             | endotracheal tube              | sterile packs                  | Set of 12   | ×                             | ×   | ×  | ×   |     |
| 242                             | examination gloves             | pairs                          | box of 100 (small, medium, large) [1:2:1]   | ✓                             | ✓   | ✓  | ✓   | ✓   |

| Sr. # | Generic Drug Name                           | Form          | Strength                       | Primary Healthcare Facilities |     |    |     |     |
|-------|---|---------------|--------------------------------|-------------------------------|-----|----|-----|-----|
|       |   |               |                                | LHW                           | CMW | CD | BHU | RHC |
| 243   | face masks disposable                       |               |                                | ✓                             | ✓   | ✗  | ✓   | ✓   |
| 244   | I.V sets                                    | sterile packs | DRAP approved                  | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 245   | I.V cannula                                 | sterile packs | 16G, 20G, 24G                  | ✗                             | ✓   | ✗  | ✓   | ✓   |
| 246   | nasogastric tube                            |               | adult / pediatric              | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 247   | resuscitator bag with mask                  |               |                                | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 248   | scalp vein set (DRAP approved)              | sterile packs | DRAP approved                  | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 249   | silk sutures sterile                        | 12 / pack     | 0, 1/0, 2/0, 3/0, 4/0          | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 250   | slides glass                                |               |                                | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 251   | sterile gauze dressing                      | sterile packs | 7.5 x 7.5 cm (10 ply)          | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 252   | sterile surgical gloves                     | pairs         | 6, 6½, 7, 7½                   | ✗                             | ✓   | ✗  | ✓   | ✓   |
| 253   | syringe (auto disable)                      | sterile packs | 1cc and 5cc                    | ✗                             | ✓   | ✓  | ✓   | ✓   |
| 254   | volumetric chamber (i.v. burette)           | sterile packs | 100 ml size                    | ✗                             | ✗   | ✗  | ✗   | ✓   |
| 255   | airways disposable                          | sterile packs | all sizes                      | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 256   | alcohol swabs                               | sachet        |                                | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 257   | caps disposable                             | packs         | male; female                   | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 258   | cord clamps disposable                      | sterile packs |                                | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 259   | eye pads                                    | sterile packs |                                | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 260   | foley's catheter (silicon coated / silicon) | sterile packs | all sizes                      | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 261   | gowns / aprons disposable                   | sterile packs |                                | ✗                             | ✗   | ✗  | ✓   | ✓   |
| 262   | silk sutures sterile                        | 12 / pack     | 0, 1, 2/0, 3/0, 4/0; 8/0; 10/0 | ✗                             | ✗   | ✗  | ✓   | ✓   |

Primary Healthcare Facilities

| Sr. # | Generic Drug Name                         | Form          | Strength  | Primary Healthcare Facilities |     |    |     |     |
|-------|---|---------------|---|-------------------------------|-----|----|-----|-----|
|       |   |               |   | LHW                           | CMW | CD | BHU | RHC |
| 263   | silk sutures sterile (on straight needle) | 12 / pack     | 0   | ×                             | ×   | ×  | ✓   | ✓   |
| 264   | slides glass                              | sterile packs |   | ×                             | ×   | ×  | ✓   | ✓   |
| 265   | suction catheter                          | sterile packs | different sizes   | ×                             | ×   | ×  | ✓   | ✓   |
| 266   | surgical blades (carbon steel)            | sterile packs | different sizes   | ×                             | ×   | ×  | ✓   | ✓   |
| 267   | syringe disposable                        | sterile packs | 5; 10; 20; 50; 60 cc - (catheter tip)   | ×                             | ×   | ×  | ✓   | ✓   |
| 268   | thermal tape                              |               |   | ×                             | ×   | ×  | ✓   | ✓   |
| 269   | urine bags                                | sterile packs | 2L; Pediatric   | ×                             | ×   | ×  | ✓   | ✓   |
| 270   | clean delivery kits                       | sterile packs | <ul style="list-style-type: none"> <li>• 1 bath soap, 50 gram wrapped</li> <li>• 1 apron</li> <li>• 2 paper towels</li> <li>• 2 pairs of latex examination gloves (m)</li> <li>• 1 plastic under sheet (about one square meter)</li> <li>• 1 under pads 60cmx90cm</li> <li>• 2 alcohol pads</li> <li>• 2 packs of sponges (4 sponge)</li> <li>• 1 sterile bulb sucker</li> <li>• 2 sterile umbilical cord clamps</li> <li>• 1 sterile surgical blade</li> <li>• 2 cotton thread (cord ties)</li> <li>• 1 maternity pad</li> <li>• 1 white poly bag for disposal</li> <li>• 1 unbleached dignity drape</li> <li>• 1 instruction sheet</li> </ul> | ×                             |     | ×  | ✓   | ✓   |

# **Secondary Healthcare Essential Medicines List**

| Sr. #  | Generic Drug Name  | Form             | Strength   | Facility |     |
|--|--|------------------|--|----------|-----|
|  |  |                  |  | DHQ      | THQ |
| <b>(1) ANAESTHETICS LOCAL</b>                                  |  |                  |  |          |     |
| 1  | lidocaine  | injection        | 1%, 2% (hydrochloride) in vial                           | ✓        | ✓   |
| 2  | bupivacaine (hydrochloride)<br>injection for spinal anesthesia | vial             | 0.25%; 0.5%  | ✓        | ✗   |
|  |  | ampoule          | 7.5mg/ml in 2ml (to be mixed with 7.5% glucose solution) | ✓        | ✗   |
| 3  | lignocaine (hydrochloride)                                     | vial/ ampoule    | 2%   | ✓        | ✓   |
|  |  | topical gel      | 2% w/w   | ✓        | ✓   |
|  |  | topical solution | 4% w/v   | ✓        | ✓   |
| 4  | lignocaine + epinephrine (adrenaline)                          | injection        | 2% + I:200 000   | ✓        | ✗   |
|  |  | dental cartridge | 2% + I:80 000  | ✓        | ✓   |
| <b>(2) MUSCLE RELAXANTS</b>                                    |  |                  |  |          |     |
| 5  | atropine *   | injection        | 1 mg (sulfate) in 1-ml ampoule                           | ✓        | ✓   |
| 6  | midazolam  | injection        | 1 mg/ml  | ✓        | ✓   |
| <b>(3) PREOPERATIVE MEDICATION AND SEDATION FOR SHORT-TERM</b> |  |                  |  |          |     |
| 7  | atracurium (besylate)  | injection        | 10 mg/ml   | ✓        | ✗   |
| 8  | neostigmine (metilsulphate) (bromide)                          | injection        | 2.5 mg in 1ml  | ✓        | ✗   |
| 9  | suxamethonium (chloride)                                       | ampoule          | 50 mg /ml in 2-ml  | ✓        | ✗   |
| <b>(4) ANAESTHETICS GENERAL</b>                                |  |                  |  |          |     |
| 10   | isoflurane   | inhalation       |  | ✓        | ✓   |
| 11   | ketamine (hydrochloride)                                       | injection        | 50mg /ml in 10ml   | ✓        | ✗   |
| 12   | nitrous oxide  | inhalation       |  | ✓        | ✗   |
| 13   | oxygen (medicinal gas) cylinder                                | inhalation       |  | ✓        | ✓   |

| Sr. #   | Generic Drug Name                    | Form                | Strength                               | Facility |     |
|---|--------------------------------------|---------------------|--|----------|-----|
|   |                                      |                     |  | DHQ      | THQ |
| 14  | propofol                             | injection           | 10 mg / ml in 20 ml                    | ✓        | ✓   |
| 15  | thiopental (sodium)                  | injection           | 500 mg (50 mg/ml in 10 ml)             | ✓        | ✗   |
| <b>(5) ANALGESICS OPIOID &amp; CENTRALLY ACTING</b>                       |                                      |                     |  |          |     |
| 16  | morphine (sulphate or hydrochloride) | ampoule             | 10 mg / 1-ml (only for severe MI pain) | ✓        | ✗   |
| 17  | atropine*                            | Injection           | 1 mg(sulfate) in 1-ml ampoule          | ✓        | ✗   |
| 18  | methadone                            | oral liquid         | 5mg/ 5mL; 10mg/ 5mL (as hydrochloride) | ✓        | ✗   |
| 19  | nalbuphine                           | injection           | 10 mg                                  | ✓        | ✗   |
| 20  | ketorolac trometamol                 | injection           | 30mg/ml                                | ✓        | ✗   |
| 21  | pentazocine                          | injection           | 30 mg / ml                             | ✓        | ✗   |
| <b>(6) ANALGESICS / NON-STEROIDAL ANTI-INFLAMATORY MEDICINES (NSAIDs)</b> |                                      |                     |  |          |     |
| 22  | acetylsalicylic acid                 | dispersible tablets | 300 mg                                 | ✓        | ✓   |
|   |                                      | suppository         | 50 mg to 150 mg                        | ✓        | ✓   |
| 23  | diclofenac (sodium)                  | tablets             | 50 mg                                  | ✓        | ✓   |
|   |                                      | ampoule             | 75 mg in 3ml                           | ✓        | ✓   |
|   |                                      | gel                 | 3% w/w                                 | ✓        | ✓   |
|   |                                      | suppository         |  | ✓        | ✓   |
| 24  | ibuprofen *                          | tablets             | 200, 400 mg                            | ✓        | ✓   |
|   |                                      | syrup               | 200 mg/5ml                             | ✓        | ✓   |
|   |                                      | gel                 | 10% w/w                                | ✓        | ✓   |
| 25  | mefenamic acid                       | tablets             | 250 mg, 500 mg                         | ✓        | ✓   |
|   |                                      | suspension          | 50 mg/5 ml                             | ✓        | ✓   |
| 26  | naproxen                             | tablets             | 250, 500 mg                            | ✓        | ✓   |
| 27  | paracetamol                          | tablets             | 500 mg                                 | ✓        | ✓   |

| Sr. #   | Generic Drug Name     | Form                   | Strength   | Facility |     |
|---|-----------------------|------------------------|--|----------|-----|
|   |                       |                        |  | DHQ      | THQ |
|   |                       | syrup                  | 120 mg / 5ml   | ✓        | ✓   |
|   |                       | suppository            | 100 mg   | ✓        | ✓   |
|   |                       | drops                  | 12 mg / ml   | ✓        | ✓   |
| 28  | meloxicam             | tablets                | 7.5, 15 mg   | ✓        | ✓   |
| 29  | piroxicam             | tablets                | 10 mg  | ✓        | ✓   |
| <b>(7) MEDICINES FOR OTHER COMMON SYMPTOMS IN PALLIATIVE CARE</b> |                       |                        |  |          |     |
| 30  | amitriptyline         | tablet                 | amitriptyline HCl 10 mg, 25 mg                                 | ✓        | ✓   |
| 31  | dexamethasone         | injection              | 4 mg/ml in 1-ml ampoule (as disodium phosphate)                | ✓        | ✓   |
|   |                       | oral liquid            | 2 mg/5 ml  | ✓        | ✓   |
|   |                       | tablet                 | 2 mg; 4 mg   | ✓        | ✓   |
| 32  | diazepam              | injection              | 5 mg/ml  | ✓        | ✓   |
|   |                       | oral liquid            | 2 mg/5 ml  | ✓        | ✓   |
| 33  | haloperidol           | injection              | 5 mg in 1-ml ampoule   | ✓        | ✗   |
|   |                       | oral liquid            | 2 mg/ml  | ✓        | ✓   |
|   |                       | solid oral dosage form | 0.5 mg, 2 mg, 5 mg   | ✓        | ✓   |
| 34  | hyoscine hydrobromide | injection              | 400 micrograms/ml; 600 micrograms/ml                           | ✓        | ✓   |
|   |                       | trans-dermal patches   | 1 mg/72 hours  | ✓        | ✓   |
| 35  | lactulose             | oral liquid            | 3.1–3.7 grams/5 ml   | ✓        | ✓   |
| 36  | ondansetron *         | injection              | 2 mg base/ml in 2-ml ampoule (as hydrochloride)                | ✓        | ✓   |
|   |                       | oral liquid            | 4 mg base/5 ml.  | ✓        | ✓   |
|   |                       | solid oral dosage form | equivalent to 4 mg base; equivalent to 8 mg base; (a) >1 month | ✓        | ✓   |
| 37  | senna                 | oral liquid            | 7.5 mg/5 ml  | ✓        | ✓   |

| Sr. #  | Generic Drug Name                   | Form                   | Strength                               | Facility |     |
|--|-------------------------------------|------------------------|--|----------|-----|
|  |                                     |                        |  | DHQ      | THQ |
| 38   | docusate sodium                     | capsule                | 100 mg                                 | ✓        | ✗   |
| 39   | fluoxetine                          | solid oral dosage form | 20 mg (as hydrochloride); (a) >8 years | ✓        | ✗   |
| 40   | meclizine + pyridoxine              | tablets                | 20 mg/ml                               | ✓        | ✗   |
| 41   | bisacodyl                           | tablet                 | tablet: 5 mg                           | ✓        | ✓   |
| 42   | pregabalin                          | capsules               | 75 mg, 150 mg, 300 mg.                 | ✓        | ✓   |
| <b>(8) ANTIALLERGENICS AND MEDICINES USED IN ANAPHYLAXIS</b> |                                     |                        |  |          |     |
| 43   | chlorpheniramine (hydrogen maleate) | tablets                | 4 mg                                   | ✓        | ✓   |
|  |                                     | syrup                  | 2 mg /5 ml                             | ✓        | ✓   |
|  |                                     | injection              | 10 mg / ml                             | ✓        | ✓   |
| 44   | dexamethasone (disodium phosphate)  | injection              | 4 mg / ml                              | ✓        | ✓   |
|  |                                     | tablets                | 0.5 mg                                 | ✓        | ✓   |
| 45   | epinephrine (adrenaline)            | ampoule                | 1 mg /ml                               | ✓        | ✓   |
| 46   | hydrocortisone (sodium succinate)   | injection              | 100 mg, 250 mg                         | ✓        | ✓   |
| 47   | loratadine                          | tablets                | 10 mg                                  | ✓        | ✓   |
|  |                                     | syrup                  | 1 mg/ml                                | ✓        | ✓   |
| 48   | promethazine (HCL)                  | tablets                | 25 mg                                  | ✓        | ✓   |
|  |                                     | syrup                  | 25 mg/5ml                              | ✓        | ✓   |
|  |                                     | injection              | 25 mg/ml in 2ml                        | ✓        | ✓   |
| 49   | prednisolone                        | tablets                | 5 mg                                   | ✓        | ✓   |
|  |                                     | Oral liquid            | 5 mg/ml                                | ✓        | ✓   |
| 50   | cetirizine                          | syrup                  | 5 mg / 5ml                             | ✓        | ✓   |
| 51   | pheniramine (maleate)               | injection              | 22.7mg/2ml                             | ✓        | ✓   |

| Sr. #  | Generic Drug Name                           | Form                   | Strength                   | Facility |     |
|--|---|------------------------|----------------------------|----------|-----|
|  |   |                        |                            | DHQ      | THQ |
| 52   | phenylephrine                               | tablet                 | 25 mg, 50 mg.              | ✓        | ✓   |
|  |   | elixir/syrup           | 15 mg/5 ml                 | ✓        | ✓   |
|  |   | injection              | 10 mg                      | ✓        | ✓   |
| <b>(9) MEDICINES FOR THE DISEASES OF JOINT</b>               |   |                        |                            |          |     |
| 53   | allopurinol                                 | tablets                | 100 mg                     | ✓        | ✓   |
| 54   | mycophenolate                               | tablets                | 500mg                      | ✓        | ✓   |
| 55   | Azathioprine                                | tablet                 | 50 mg                      | ✓        | ✓   |
| 56   | Hydroxychloroquine                          | solid oral dosage form | 200 mg (as sulfate).       | ✓        | ✓   |
| 57   | methotrexate                                | tablet                 | 2.5 mg (as sodium salt).   | ✓        | ✓   |
| 58   | penicillamine                               | solid oral dosage form | 250 mg                     | ✓        | ✓   |
| 59   | sulfasalazine                               | tablet                 | 500 mg                     | ✓        | ✓   |
| 60   | acetylsalicylic acid (acute or chronic use) | suppository            | 50 mg to 150 mg.           | ✓        | ✓   |
|  |   | tablet                 | 100 mg to 500 mg.          | ✓        | ✓   |
| <b>(10) ANTIDOTES AND OTHER SUBSTANCES USED IN POISONING</b> |   |                        |                            |          |     |
| 61   | atropine (sulphate)                         | ampoule                | 1 mg in 1ml                | ✓        | ✓   |
| 62   | charcoal activated                          | powder                 |                            | ✓        | ✓   |
| 63   | methylthionium chloride (methylene blue)    | ampoule                | 10mg/ml -in 10ml           | ✓        | ✓   |
| 64   | naloxone (hydrochloride)                    | ampoule                | 400 mcg in 1ml             | ✓        | ✓   |
| 65   | flumazenil                                  | injection              | 100 mcg / ml in 10 ml      | ✓        | ✗   |
| 66   | acetylcysteine                              | injection              | 200 mg/ml in 10-ml ampoule | ✓        | ✗   |
|  |   | oral liquid            | 10% [c]; 20% [c]           | ✓        | ✗   |
| 67   | calcium gluconate                           | Injection              | 100 mg/ml in 10-ml ampoule | ✓        | ✗   |

| Sr. #  | Generic Drug Name                         | Form  | Strength  | Facility |     |
|--|---|---|---|----------|-----|
|  |   |   |   | DHQ      | THQ |
| 68   | sodium nitrite                            | Injection                                       | 30 mg/ml in 10-ml ampoule   | ✓        | ✗   |
| 69   | sodium thiosulfate                        | injection                                       | 250 mg/ml in 50-ml ampoule  | ✓        | ✗   |
| 70   | deferoxamine                              | powder for injection: 500 mg (mesilate) in vial | 500 mg (mesilate) in vial   | ✓        | ✗   |
| 71   | dimercaprol                               | injection in oil                                | 50 mg/ml in 2-ml ampoule  | ✓        | ✗   |
| 72   | fomepizole                                | Injection                                       | 5 mg/ml (sulfate) in 20-ml ampoule or 1 g/ml (base) in 1.5-ml ampoule                           | ✓        | ✗   |
| 73   | sodium calcium edetate                    | Injection                                       | 200 mg/ml in 5-ml ampoule   | ✓        | ✓   |
| 74   | methadone                                 | injection                                       | 10mg/ml   | ✓        | ✓   |
| 75   | Naloxone                                  | injection                                       | 400 mg/ml   | ✓        | ✓   |
| <b>(II) ANTICONVULSANT / ANTIEPILEPTIC MEDICINES</b> |   |   |   |          |     |
| 76   | carbamazepine                             | tablets   | 200 mg  | ✓        | ✓   |
|  |   | syrup   | 100mg / 5ml   | ✓        | ✓   |
| 77   | divalproex sodium (semi-sodium valproate) | tablets   | 250; 500 mg   | ✓        | ✗   |
| 78   | diazepam                                  | gel or rectal solution                          | 5 mg/ml in 0.5-ml, 2-ml, 4-ml tubes   | ✓        | ✗   |
| 79   | lamotrigine                               | tablet  | 25 mg; 50 mg; 100 mg; 200 mg.   | ✓        | ✗   |
|  |   | tablet (chewable, dispersible)                  | 2 mg; 5 mg; 25 mg; 50 mg; 100 mg; 200 mg.   | ✓        | ✗   |
| 80   | lorazepam                                 | parenteral formulation                          | 2 mg/ mL in 1- mL ampoule; 4 mg/ mL in 1- mL ampoule.   | ✓        | ✗   |
| 81   | magnesium sulphate (For eclampsia only)   | injection                                       | 50% weight/volume); 0.5g/ml in 10-ml ampoule (equivalent to 5 gram in 10-ml; 50% weight/volume) | ✓        | ✗   |
| 82   | phenobarbital (sodium)                    | tablets   | 30 mg   | ✓        | ✓   |
|  |   | injection                                       | 200 mg /ml  | ✓        | ✓   |

| Sr. #                                    | Generic Drug Name                | Form   | Strength   | Facility |     |
|--|----------------------------------|--|--|----------|-----|
|  |                                  |  |  | DHQ      | THQ |
| 83                                       | phenytoin (sodium)               | tablets  | 100 mg   | ✓        | ✗   |
|  |                                  | syrup  | 30 mg/5 ml   | ✓        | ✗   |
|  |                                  | Injection  | 50 mg/ml in 5-ml vial (sodium salt)  | ✓        | ✗   |
| 84                                       | valproic acid (sodium valproate) | oral liquid  | 200 mg/5 ml  | ✓        | ✗   |
|  |                                  | tablet (enteric coated)                                  | 200 mg, 500 mg as sodium valproate   | ✓        | ✗   |
|  |                                  | tablet (crushable)                                       | 100 mg   | ✓        | ✗   |
| <b>(12) ANTIBIOTICS / ANTIMICROBIALS</b> |                                  |  |  |          |     |
| <b>GROUP I – KEY ACCESS ANTIBIOTICS</b>  |                                  |  |  |          |     |
| 85                                       | amoxicillin (trihydrate)         | capsules / tablet<br>(preferably dispersible<br>tablets) | 250mg, 500 mg  | ✓        | ✓   |
|  |                                  | powder for suspension                                    | 125mg & 250mg /5ml   | ✓        | ✓   |
|  |                                  | injection  | 250 mg, 500 mg   | ✓        | ✓   |
|  |                                  | drops  | 125mg / 1.25ml   | ✓        | ✓   |
| 86                                       | amoxicillin + clavulanic acid    | tablets  | 375 mg; 625 mg   | ✓        | ✓   |
|  |                                  | syrup  | 125 mg amoxicillin + 31.25 mg clavulanic acid /5 ml;<br>250 mg amoxicillin + 62.5 mg clavulanic acid /5 ml | ✓        | ✓   |
|  |                                  | injection  | 1.2 Gm; 600mg  | ✓        | ✓   |
| 87                                       | ampicillin (sodium)              | capsules   | 250 mg, 500 mg   | ✓        | ✓   |
|  |                                  | powder for suspension                                    | 125 mg& 250 /5ml   | ✓        | ✓   |
|  |                                  | injection  | 500 mg and 1 g   | ✓        | ✓   |
| 88                                       | benzyl penicillin (sodium)       | injection  | 600 mg (= 1 million IU); 3 g (= 5 million IU)<br>(sodium or potassium salt) in vial                        | ✓        | ✓   |
| 89                                       | cefalexin                        | powder for injection                                     | 250 mg   | ✓        | ✗   |
|  |                                  | solid oral dosage form                                   | 250 mg (as monohydrate)  | ✓        | ✗   |

| Sr. # | Generic Drug Name                                  | Form                   | Strength   | Facility |     |
|-------|--|------------------------|--|----------|-----|
|       |  |                        |  | DHQ      | THQ |
| 90    | cefazolin *  | powder for injection   | 1 g (as sodium salt) in vial   | ✓        | ✗   |
| 91    | cloxacillin  | capsule                | 500 mg; 1 gram (as sodium salt)  | ✓        | ✗   |
|       |  | powder for injection   | 500 mg (as sodium salt) in vial  | ✓        | ✗   |
|       |  | powder for oral liquid | 125 mg (as sodium salt)/5 ml   | ✓        | ✗   |
| 92    | cloxacillin + ampicillin                           | injection              | 250mg  | ✓        | ✓   |
| 93    | cotrimoxazole<br>(sulfamethoxazole + trimethoprim) | tablets                | 400mg + 80 mg  | ✓        | ✓   |
|       |  | syrup                  | 200mg + 40mg/5 ml  | ✓        | ✓   |
|       |  | powder for injection   | 100mg; 250mg, 500 mg   | ✓        | ✓   |
| 94    | doxycycline *                                      | capsules               | 100 mg   | ✓        | ✓   |
|       |  | syrup                  | 25mg / 5ml   | ✓        | ✓   |
| 95    | erythromycin                                       | tablets                | 250; 500mg   | ✓        | ✓   |
|       |  | syrup                  | 125 mg / 5ml   | ✓        | ✓   |
| 96    | gentamicin (sulphate)                              | injection              | 40 mg, 80 mg   | ✓        | ✓   |
| 97    | metronidazole                                      | tablets                | 200 mg, 400 mg   | ✓        | ✓   |
|       |  | injection              | 500 mg in 100-ml   | ✓        | ✓   |
|       |  | syrup                  | 200 mg / 5ml (benzoate)  | ✓        | ✓   |
| 98    | nitrofurantoin                                     | tablets                | 100 mg   | ✓        | ✓   |
| 99    | phenoxymethyl penicillin (potassium)               | tablets                | 250 mg, 500 mg   | ✓        | ✓   |
|       |  | syrup                  | 125 mg / 5ml   | ✓        | ✓   |
| 100   | cotrimoxazole (sulfamethoxazole + trimethoprim)    | powder for injection   | 100mg; 250mg, 500 mg   | ✓        | ✗   |
| 101   | piperacillin + tazobactam                          | injection              | 2 g (as sodium salt) + 250 mg (as sodium salt); 4 g (as sodium salt) + 500 mg (as sodium salt) in vial | ✓        | ✗   |

| Sr. #                                    | Generic Drug Name   | Form       | Strength   | Facility |     |
|--|---|------------|--|----------|-----|
|  |   |            |  | DHQ      | THQ |
| I02                                      | ceftazidime   | injection  | 250 mg/500 mg/1 gram (as pentahydrate) in vial   | ✓        | ✗   |
| I03                                      | meropenem   | injection  | 500 mg in vial   | ✓        | ✗   |
| I04                                      | moxifloxacin  | tablet     | 500mg  | ✓        | ✗   |
| <b>GROUP 2 – WATCH GROUP ANTIBIOTICS</b> |   |            |  |          |     |
| I05                                      | amikacin (sulphate) (Reserved 2nd line)   | injection  | 100mg; 500mg,  | ✓        | ✗   |
| I06                                      | azithromycin  | capsules   | 250 mg, 500 mg   | ✓        | ✓   |
|  |   | suspension | 125mg / 5ml in 22.5ml  | ✓        | ✓   |
| I07                                      | cefixime (trihydrate)   | capsules   | 400 mg   | ✓        | ✓   |
|  |   | suspension | 100mg /5ml   | ✓        | ✓   |
| I08                                      | cefotaxime*   | injection  | 500 mg   | ✓        | ✗   |
| I09                                      | ciprofloxacin (hydrochloride)   | tablets    | 250mg, 500 mg  | ✓        | ✓   |
|  |   | suspension | 125 mg /5ml  | ✓        | ✓   |
| I10                                      | clarithromycin*<br>(Recommended for use in combination regimens for eradication of H. Pylori in adults) | tablets    | 500 mg   | ✓        | ✓   |
| I11                                      | flucloxacillin [floxacillin sodium]   | injection  | 250 mg, 500 mg   | ✓        | ✗   |
|  |   | capsules   | 250 mg, 500 mg   | ✓        | ✗   |
| I12                                      | levofloxacin  | tablets    | 250 mg, 500 mg   | ✓        | ✓   |
| I13                                      | vancomycin (HCL)  | injection  | 500 mg   | ✓        | ✗   |
| I14                                      | piperacillin + tazobactam   | injection  | 2 g (as sodium salt) + 250 mg (as sodium salt); 4 g (as sodium salt) + 500 mg (as sodium salt) in vial | ✓        | ✗   |
| I15                                      | ceftazidime   | injection  | 250 mg/500 mg/1 gram (as pentahydrate) in vial   | ✓        | ✗   |
| I16                                      | meropenem   | injection  | 500 mg in vial   | ✓        | ✗   |
| I17                                      | amoxicillin (trihydrate)  | drops      | 125mg / 1.25ml   | ✓        | ✗   |

| Sr. #  | Generic Drug Name                        | Form                      | Strength   | Facility |     |
|--|--|---------------------------|--|----------|-----|
|  |  |                           |  | DHQ      | THQ |
| 118  | cefradine                                | capsules                  | 250 mg, 500 mg   | ✓        | ✗   |
|  |  | injection                 | 250 mg, 500 mg and 1 gram  | ✓        | ✗   |
|  |  | syrup                     | 125 mg/5 ml, 250 mg/5ml  | ✓        | ✗   |
| 119  | cefixime                                 | injection                 | 100 mg/5 ml, 200 mg/5 ml.  | ✓        | ✗   |
| 120  | cefotaxime                               | capsule                   | 250 mg/ 1gram per vial (as sodium salt)  | ✓        | ✗   |
| <b>GROUP 3 – RESERVE GROUP ANTIBIOTICS</b>       |  |                           |  |          |     |
| 121  | ceftazidime + avibactam                  | powder for injection      | 2 g; 4 g (as sodium) in vial   | ✓        | ✗   |
| 122  | linezolid (oxazolidinones)               | powder for injection      | 2 mg/ mL in 300 mL bag.  | ✓        | ✗   |
|  |  | oral liquid               | 100 mg/5 mL.   | ✓        | ✗   |
| 123  | sumatriptan                              | tablet                    | 50 mg  | ✓        | ✗   |
| <b>(13) ANTIPROTOZOAL MEDICINES</b>              |  |                           |  |          |     |
| <b>Antiamoebic and anti giardiasis medicines</b> |  |                           |  |          |     |
| 124  | diloxanide & metronidazole (combination) | tablet                    | 500 mg (furoate); 400 mg (benzoate)  | ✓        | ✓   |
| 125  | metronidazole                            | injection                 | 500 mg in 100-ml vial  | ✓        | ✓   |
|  |  | oral liquid               | 200 mg (as benzoate)/5 ml  | ✓        | ✓   |
| <b>Anti-leishmaniasis medicines</b>              |  |                           |  |          |     |
| 126  | amphotericin B                           | injection                 | 50 mg in vial  | ✓        | ✗   |
| 127  | sodium stibogluconate                    | injection                 | 100 mg/ml in 30ml vial   | ✓        | ✗   |
| 128  | miltefosine                              | solid oral dosage form    | 10 mg, 50 mg   | ✓        | ✗   |
| 129  | paromomycin                              | solution for IM injection | 750 mg of paromomycin base (as the sulfate)  | ✓        | ✗   |
| 130  | meglumine antimoniate                    | injection                 | injection 30%, equivalent to approximately 8.1% antimony (pentavalent) in 5-ml ampoule | ✓        | ✗   |

| Sr. #   | Generic Drug Name               | Form                   | Strength  | Facility |     |
|---|---------------------------------|------------------------|---|----------|-----|
|   |                                 |                        |   | DHQ      | THQ |
| <b>Antipneumocystosis and antitoxoplasmosis medicines</b> |                                 |                        |   |          |     |
| 131   | pyrimethamine                   | tablet                 | 25 mg.  | ✓        | ✓   |
| 132   | sulfadiazine                    | tablet                 | 500 mg.   | ✓        | ✓   |
| 133   | sulfamethoxazole + trimethoprim | injection              | 80 mg + 16 mg/ml in 5-ml ampoule; 80 mg + 16 mg/ml in 10-ml ampoule | ✓        | ✓   |
|   |                                 | oral liquid            | 200 mg + 40 mg/5 ml [c]   | ✓        | ✓   |
|   |                                 | tablet                 | 100 mg + 20 mg, 400 mg + 80 mg [c]                                  | ✓        | ✓   |
| <b>ANTI HELMINTHICS</b>                                   |                                 |                        |   |          |     |
| 134   | albendazole                     | tablets                | 200 mg  | ✓        | ✓   |
| 135   | niclosamide                     | tablets                | 500 mg  | ✓        | ✓   |
| 136   | pyrantel (pamoate)              | tablets                | 250 mg  | ✓        | ✓   |
|   |                                 | syrup                  | 250 mg / 5ml  | ✓        | ✓   |
| <b>(14) ANTI-FUNGAL MEDICINES</b>                         |                                 |                        |   |          |     |
| 137   | clotrimazole                    | vaginal cream          | 1% w/v  | ✓        | ✓   |
|   |                                 | vaginal tablet         | 100, 500 mg   | ✓        | ✓   |
| 138   | itraconazole                    | capsule                | 100 mg  | ✓        | ✓   |
|   |                                 | liquid                 | 10 mg/ ml   | ✓        | ✓   |
| 139   | flucytosine                     | capsule                | 250 mg  | ✓        | ✓   |
|   |                                 | infusion               | 2.5 grams in 250 ml   | ✓        | ✓   |
| 140   | griseofulvin                    | oral liquid            | 125 mg/5 ml [c]   | ✓        | ✓   |
|   |                                 | solid oral dosage form | 25 mg, 250 mg   | ✓        | ✓   |
| 141   | fluconazole                     | capsules               | 50 mg   | ✓        | ✓   |
|   |                                 | injection              | 2 mg/ml   | ✓        | ✓   |

| Sr. #  | Generic Drug Name   | Form                   | Strength                | Facility |     |
|--|---|------------------------|-------------------------|----------|-----|
|  |   |                        |                         | DHQ      | THQ |
|  |   | syrup                  | 50 mg/5 ml              | ✓        | ✓   |
| I42  | miconazole  | cream                  | 2 % w/w                 | ✓        | ✓   |
|  |   | oral solution          | 2 % w/v                 | ✓        | ✓   |
| I43  | nystatin  | tablets                | 500,000 IU              | ✓        | ✓   |
|  |   | drops                  | 100,000 IU/ml           | ✓        | ✓   |
| <b>(15) ANTI-TUBERCULOSIS MEDICINES (As per TB Control Program guidelines)</b> |   |                        |                         |          |     |
| <b>FIRST LINE MEDICINES</b>  |   |                        |                         |          |     |
| I44  | ethambutol  | tablets                | 100 mg; 400 mg          | ✓        | ✓   |
| I45  | isoniazid   | tablets                | 100 mg; 300mg           | ✓        | ✓   |
| I46  | pyrazinamide  | tablets                | 400 mg                  | ✓        | ✓   |
|  | pyrazinamide  | oral liquid            | 20 mg/ml                | ✓        | ✓   |
| I47  | rifampicin  | capsules / syrup       | 300 mg                  | ✓        | ✓   |
|  |   | oral liquid            | 20 mg/ml                | ✓        | ✓   |
| I48  | rifabutin   | solid oral dosage form | 150 mg                  | ✓        | ✓   |
| I49  | streptomycin  | injection              | 1 gm                    | ✓        | ✓   |
| I50  | rifampicin + isoniazid (RH)                               | tablets                | 150mg + 75mg            | ✓        | ✓   |
|  |   | tablets dispersible    | 75mg + 50mg             | ✓        | ✓   |
| I51  | rifampicin + isoniazid + pyrazinamide (RHZ)               | tablets dispersible    | 75mg + 50mg + 150 mg.   | ✓        | ✓   |
| I52  | rifampicin + isoniazid + pyrazinamide + ethambutol (RHZE) | tablets                | 150mg+75mg+400mg+275 mg | ✓        | ✓   |
| I53  | rifampicin + isoniazid + ethambutol (RHE)                 | tablets                | 150 mg + 75 mg + 275 mg | ✓        | ✓   |

| Sr. #   | Generic Drug Name         | Form      | Strength              | Facility |     |
|---|---------------------------|-----------|-----------------------|----------|-----|
|   |                           |           |                       | DHQ      | THQ |
| <b>SECOND LINE MEDICINES (MDR-TB)</b> (Reserve second-line drugs for the treatment of multidrug-resistant tuberculosis (MDR-TB) should be used in specialized centres adhering to WHO standards for TB control) |                           |           |                       |          |     |
| I54   | amikacin                  | injection | 100mg; 500mg          | ✓        | ✓   |
| I55   | bedaquiline               | tablets   | 100 mg                | ✓        | ✓   |
| I56   | capreomycin               | injection | 1 gm                  | ✓        | ✓   |
| I57   | clofazimine               | capsules  | 50mg; 100mg           | ✓        | ✓   |
| I58   | cycloserine               | capsules  | 250 mg                | ✓        | ✓   |
| I59   | delamanid                 | tablets   | 50 mg                 | ✓        | ✓   |
| I60   | ethionamide               | tablets   | 125mg; 250mg          | ✓        | ✓   |
| I61   | kanamycin (sulphate)      | injection | 500mg, 1gm            | ✓        | ✓   |
| I62   | levofloxacin              | tablets   | 250mg; 500 mg         | ✓        | ✓   |
| I63   | linezolid                 | tablets   | 400mg; 600mg          | ✓        | ✓   |
| I64   | moxifloxacin              | tablets   | 400 mg                | ✓        | ✓   |
| <b>(16) MEDICINES USED FOR COVID-19 TREATMENT</b>   |                           |           |                       |          |     |
| I65   | azithromycin              | tablet    | 250 mg, 500 mg        | ✓        | ✓   |
| I66   | paracetamol               | tablet    | 500 mg                | ✓        | ✓   |
| I67   | dexamethasone             | injection | 4 mg - 10 mg          | ✓        | ✓   |
| <b>(17) ANTI-DIABETIC MEDICINES</b>   |                           |           |                       |          |     |
| I68   | glibenclamide             | tablets   | 5 mg                  | ✓        | ✓   |
| I69   | insulin regular           | injection | 100 IU / ml           | ✓        | ✓   |
| I70   | insulin comp              | injection | 30 + 70 % w/v         | ✓        | ✓   |
| I71   | metformin (hydrochloride) | tablets   | 500 mg                | ✓        | ✓   |
| I72   | glimepiride               | tablets   | 1 mg; 2 mg; 3 mg; 4mg | ✓        | ✓   |

| Sr. #  | Generic Drug Name   | Form           | Strength   | Facility |     |
|--|---|----------------|--|----------|-----|
|  |   |                |  | DHQ      | THQ |
| 173  | sitagliptin   | tablets        | 50mg   | ✓        | ✓   |
| <b>(18) ANTI-MALARIAL MEDICINES</b>                    |   |                |  |          |     |
| 174  | artesunate (management of severe malaria)   | ampoule        | 60 mg/ml in 1-ml   | ✓        | ✓   |
| 175  | artemether  | oily injection | 80 mg/ml in 1-ml ampoule   | ✓        | ✓   |
| 176  | artesunate + pyronaridine tetraphosphate*   | tablet         | 60 mg + 180 mg   | ✓        | ✓   |
| 177  | doxycycline *   | capsule        | 100 mg (as hydrochloride or hyclate)   | ✓        | ✓   |
| 178  | mefloquine  | tablet         | 250 mg (as hydrochloride)  | ✓        | ✓   |
| 179  | quinine   | Injection      | 300 mg quinine hydrochloride/ml in 2 ml ampoule  | ✓        | ✓   |
| 180  | artemether + lumefantrine   | tablets        | 20 mg + 120 mg   | ✓        | ✓   |
| 181  | artesunate plus sulfadoxine and pyrimethamine<br>To Be Used in Combination (Co blister) | tablets        | co blister of (6+2) tablet - two large tablets each has sulfadoxine 500mg U.S.P. + pyrimethamine 25mg U.S.P and six small tablets, each contains artesunate 50mg U.S.P.  | ✓        | ✓   |
|  |   | tablets        | co blister of (6+3) tablets- three large tablets, each has sulfadoxine 500mg U.S.P.+ pyrimethamine 25mg U.S.P.- six small tablets, each contains artesunate 100mg U.S.P. | ✓        | ✓   |
| 182  | chloroquine (phosphate or sulphate)   | tablets        | 150 mg   | ✓        | ✓   |
| 183  | primaquine (diphosphate) (For Vivax)  | tablets        | 15 mg  | ✓        | ✓   |
| 184  | sulfadoxine + pyrimethamine<br><i>co-blisters / combined therapy</i> (For Falciparum)   | tablets        | 500mg + 25 mg  | ✓        | ✓   |
| <b>(19) MEDICINES ACTING ON GASTROINTESTINAL TRACT</b> |   |                |  |          |     |
| 185  | aluminium hydroxide + magnesium trisilicate   | tablets        | 250mg +500mg   | ✓        | ✓   |

| Sr. # | Generic Drug Name  | Form                   | Strength   | Facility |     |
|-------|--|------------------------|--|----------|-----|
|       |  |                        |  | DHQ      | THQ |
|       |  | suspension             | 215mg + 80mg / 5ml   | ✓        | ✓   |
| 186   | bisacodyl  | tablets                | 5 mg   | ✓        | ✓   |
| 187   | dimenhydrinate   | injection              | 40mg   | ✓        | ✓   |
| 188   | drotaverine  | injection              | 50mg / ml  | ✓        | ✓   |
|       |  | tablets                | 40 mg  | ✓        | ✓   |
| 189   | domperidone  | tablets                | 10mg   | ✓        | ✓   |
| 190   | glycerin   | suppository            |  | ✓        | ✓   |
| 191   | hyoscine (butyl bromide)   | injection              | 20 mg/ml   | ✓        | ✓   |
|       |  | tablets                | 10 mg  | ✓        | ✓   |
| 192   | magnesium oxides and hydroxides  | suspension             | 7.9 %w/v   | ✓        | ✓   |
| 193   | metoclopramide (hydrochloride) *   | tablets                | 10 mg  | ✓        | ✓   |
|       |  | syrup                  | 5 mg / 5ml   | ✓        | ✓   |
|       |  | injection              | 5mg/ ml  | ✓        | ✓   |
| 194   | omeprazole   | tablets                | 10mg; 20mg; 40mg   | ✓        | ✓   |
|       |  | injection              | 40mg   | ✓        | ✓   |
|       |  | powder for oral liquid | 20 mg, 40 mg sachets   | ✓        | ✓   |
| 195   | ORS (low osmolarity)<br>Recommended in combination with Zinc Sulphate 20 mg dispersible tablet in case of acute diarrhea | sachet                 | dry mixture (low osmolarity formula) in sachet for 1 liter of solution, each sachet contains glucose anhydrous 13.5gm B.P., trisodium citrate dihydrate 2.9 gm B.P , potassium chloride 1.5gm B.P , sodium chloride 2.6gm B.P. | ✓        | ✓   |
| 196   | phloroglucinol   | tablets                | phloroglucinol 80mg + trimethyl phloroglucinol 80mg  | ✓        | ✓   |
| 197   | sodium phosphate   | enema                  | 7.2g /120ml  | ✓        | ✓   |

| Sr. #                           | Generic Drug Name    | Form                   | Strength   | Facility |     |
|---------------------------------|----------------------|------------------------|--|----------|-----|
|                                 |                      |                        |  | DHQ      | THQ |
| 198                             | dexamethasone        | injection              | 4 mg/ml in 1-ml ampoule (as disodium phosphate salt)                                 | ✓        | ✓   |
|                                 |                      | oral liquid            | 0.5 mg/5 ml, 2 mg/5 ml.  | ✓        | ✓   |
|                                 |                      | solid oral dosage form | 0.5 mg, 0.75 mg, 1.5 mg, 4 mg.   | ✓        | ✓   |
| 199                             | ondansetron          | injection              | 2 mg base/ml in 2-ml ampoule (as hydrochloride).                                     | ✓        | ✓   |
|                                 |                      | oral liquid            | 4 mg base/5 ml.  | ✓        | ✓   |
|                                 |                      | solid oral dosage form | equivalent to 4 mg base, equivalent to 8 mg base, equivalent to 24 mg base.>1 month. | ✓        | ✓   |
| 200                             | sucralfate           | tablets                | 500 mg   | ✓        | ✓   |
| 201                             | sulfasalazine        | retention enema.       |  | ✓        | ✓   |
|                                 |                      | suppository            | 500 mg.  | ✓        | ✓   |
|                                 |                      | tablet                 | 500 mg.  | ✓        | ✓   |
| 202                             | hydrocortisone       | retention enema.       |  | ✓        | ✓   |
|                                 |                      | suppository            | 25 mg (acetate).   | ✓        | ✓   |
| 203                             | senna                | tablet                 | 7.5 mg (sennosides) (or traditional dosage forms).                                   | ✓        | ✓   |
| <b>(20) ANTIVIRAL MEDICINES</b> |                      |                        |  |          |     |
| 204                             | interferon alpha 2b  | injection              | 3 MIU  | ✓        | ✓   |
| 205                             | acyclovir            | tablets                | 200 mg   | ✓        | ✗   |
|                                 |                      | injection              | 250mg; 500mg   | ✓        | ✗   |
|                                 |                      | cream                  | 5 % w/w  | ✓        | ✗   |
| 206                             | ribavirin            | tablets                | 200mg, 400mg, 600 mg   | ✓        | ✓   |
| <b>Anti-Herpes Medicines</b>    |                      |                        |  |          |     |
| 207                             | ganciclovir          | capsule                | 250mg  | ✓        | ✓   |
| 208                             | tenofovir disoproxil | capsule                | 300mg  | ✓        | ✓   |

| Sr. #   | Generic Drug Name                     | Form                               | Strength   | Facility |     |
|---|---------------------------------------|------------------------------------|--|----------|-----|
|   |                                       |                                    |  | DHQ      | THQ |
| <b>Nucleoside/nucleotide reverse transcriptase inhibitors</b> |                                       |                                    |  |          |     |
| 209   | stavudine (d4T)                       | capsule                            | 15 mg, 20 mg, 30 mg  | ✓        | ✓   |
|   |                                       | oral liquid                        | 5 mg/5 ml  | ✓        | ✓   |
| 210   | abacavir (ABC)                        | tablet                             | 100 mg; 300mg as sulfate/5 ml  | ✓        | ✓   |
| 211   | lamivudine (3TC)                      | oral liquid                        | 50 mg/5 ml   | ✓        | ✓   |
|   |                                       | tablet                             | 150 mg   | ✓        | ✓   |
| 212   | tenofovir disoproxil fumarate (TDF)   | tablet                             | 300 mg (tenofovir disoproxil fumarate-equivalent to 245 mg tenofovir disoproxil)         | ✓        | ✓   |
| 213   | zidovudine (ZDV or AZT)               | capsule                            | 100 mg   | ✓        | ✓   |
|   |                                       | oral liquid                        | 50 mg/5 ml   | ✓        | ✓   |
|   |                                       | solution for IV infusion injection | 10 mg /ml in 20 ml vial  | ✓        | ✓   |
|   |                                       | tablet                             | 300 mg   | ✓        | ✓   |
| 214   | efavirenz (EFV or EFZ) *              | tablet                             | 200 mg (scored), 600 mg  | ✓        | ✓   |
| 215   | nevirapine (NVP) *                    | oral liquid                        | 50 mg/5 ml   | ✓        | ✓   |
|   |                                       | tablet                             | 50 mg (dispersible), 200 mg  | ✓        | ✓   |
| <b>Nucleoside/nucleotide reverse transcriptase inhibitors</b> |                                       |                                    |  |          |     |
| 216   | abacavir + lamivudine                 | tablet                             | 60 mg (as sulfate) + 30 mg   | ✓        | ✓   |
| 217   | efavirenz + emtricitabine + tenofovir | tablet                             | 600 mg + 200 mg + 300 mg (disoproxil fumarate equivalent to 245 mg tenofovir disoproxil) | ✓        | ✓   |
| 218   | emtricitabine + tenofovir             | tablet                             | 200 mg + 300 mg (disoproxil fumarate equivalent to 245 mg tenofovir disoproxil)          | ✓        | ✓   |
| 219   | efavirenz + lamivudine + tenofovir    | tablet                             | 400 mg + 300 mg + 300 mg (disoproxil fumarate equivalent to 245 mg tenofovir disoproxil) | ✓        | ✓   |
| 220   | emtricitabine* + tenofovir†           | tablet                             | 200 mg + 300 mg (disoproxil fumarate equivalent to 245 mg tenofovir disoproxil).         | ✓        | ✓   |

| Sr. #   | Generic Drug Name                     | Form                            | Strength   | Facility |     |
|---|---------------------------------------|---------------------------------|--|----------|-----|
|   |                                       |                                 |  | DHQ      | THQ |
| 221   | lamivudine + nevirapine + stavudine   | tablet                          | 150 mg + 200 mg + 30 mg                              | ✓        | ✓   |
|   |                                       | tablet                          | 30 mg + 50 mg + 6 mg [c]                             | ✓        | ✓   |
| 222   | lamivudine + nevirapine + zidovudine  | tablet                          | 30 mg + 50 mg + 60 mg [c], 150 mg + 200 mg + 300 mg  | ✓        | ✓   |
| 223   | lamivudine + zidovudine               | capsule                         | 30 mg + 60 mg [c], 150 mg + 300 mg                   | ✓        | ✓   |
| 224   | saquinavir (SQV) (a)                  | capsule                         | 200 mg, 500 mg (as mesilate); (a) >25 kg             | ✓        | ✓   |
| <b>Antivirals (Others)</b>  |                                       |                                 |  |          |     |
| 225   | telbivudine                           | capsule                         | 600 mg   | ✓        | ✓   |
| 226   | oseltamivir                           | capsule                         | 30 mg, 45 mg, 75 mg (as phosphate)                   | ✓        | ✓   |
|   |                                       | oral powder                     | 12 mg/ml   | ✓        | ✓   |
| 227   | ribavirin                             | injection for IV administration | 800 mg and 1 gram in 10-ml phosphate buffer solution | ✓        | ✓   |
| 228   | valganciclovir                        | tablet                          | 450 mg   | ✓        | ✓   |
| <b>Antiretrovirals medicines - (Integrase inhibitors)</b>           |                                       |                                 |  |          |     |
| 229   | dolutegravir                          | tablet                          | 25 mg; 100 mg chewable tablet                        | ✓        | ✗   |
| 230   | raltegravir                           | tablet                          | 400 mg   | ✓        | ✗   |
|   |                                       | granules for oral suspension    | 100 mg in sachet                                     | ✓        | ✗   |
| <b>Medicines for hepatitis C (Protease inhibitors)</b>              |                                       |                                 |  |          |     |
| 231   | simeprevir                            | tablet                          | 150 mg.  | ✓        | ✗   |
| <b>Medicines for hepatitis C (Nucleoside polymerase inhibitors)</b> |                                       |                                 |  |          |     |
| 232   | simeprevir                            | tablet                          | 150 mg.  | ✓        | ✗   |
| 233   | ombitasvir + paritaprevir + ritonavir | capsule                         | 12.5 mg + 75 mg + 50 mg                              | ✓        | ✗   |
| 234   | sofosbuvir                            | tablets                         | 200mg / 400mg  | ✓        | ✗   |

| Sr. #  | Generic Drug Name                     | Form                            | Strength  | Facility |     |
|--|---------------------------------------|---------------------------------|---|----------|-----|
|  |                                       |                                 |   | DHQ      | THQ |
| <b>Antih hepatitis medicines -Medicines for hepatitis C (Nucleoside polymerase inhibitors)</b> |                                       |                                 |   |          |     |
| 235  | glecaprevir + pibenterasvir           | tablet                          | 100 mg + 40 mg  | ✓        | ✗   |
| 236  | daclatasvir                           | tablet                          | 30 mg; 60 mg (as hydrochloride)   | ✓        | ✗   |
| 237  | ribavirin                             | injection for IV administration | 800 mg and 1 gram in 10-ml phosphate buffer solution  | ✓        | ✗   |
|  |                                       | solid oral dosage form          | 200 mg, 400 mg, 600 mg  | ✓        | ✗   |
| 238  | ledipasvir + sofosbuvir               | tablet                          | 90 mg + 400 mg  | ✓        | ✗   |
| 239  | sofosbuvir + velpatasvir              | tablet                          | 400 mg + 100 mg   | ✓        | ✗   |
| 240  | artesanate                            | capsules                        | 50 mg [c], 200 mg capsules (for pre-referral treatment of severe malaria only; take patients to an appropriate health facility for follow-up care) [c]. | ✓        | ✗   |
|  |                                       | tablet                          | 50 mg   | ✓        | ✗   |
| 241  | artesanate + amodiaquine              | tablet                          | 25 mg + 67.5 mg, 50 mg + 135 mg, 100 mg + 270 mg  | ✓        | ✗   |
| 242  | artesanate + mefloquine               | tablet                          | 25 mg + 55 mg, 100 mg + 220 mg  | ✓        | ✗   |
| <b>Medicines for hepatitis B (Nucleoside/nucleotide reverse transcriptase inhibitors)</b>      |                                       |                                 |   |          |     |
| 243  | entecavir (for Hepatitis B)           | oral liquid                     | 0.05 mg/5 m   | ✓        | ✗   |
|  |                                       | tablets                         | 0.5mg; 1 mg   | ✓        | ✗   |
| 244  | tenofovir disoproxil fumarate (TDF)   | tablet                          | 300 mg (tenofovir disoproxil fumarate-equivalent to 245 mg tenofovir disoproxil)  | ✓        | ✗   |
| 245  | ombitasvir + paritaprevir + ritonavir | capsule                         | 12.5 mg + 75 mg + 50 mg   | ✓        | ✗   |
| <b>Medicines for hepatitis C (Other antivirals)</b>  |                                       |                                 |   |          |     |
| 246  | ombitasvir + paritaprevir + ritonavir | capsule                         | 12.5 mg + 75 mg + 50 mg   | ✓        | ✗   |
| 247  | ribavirin                             | injection for IV administration | 800 mg and 1 gram in 10-ml phosphate buffer solution  | ✓        | ✗   |

| Sr. #   | Generic Drug Name                                       | Form                     | Strength  | Facility |     |
|---|---|--------------------------|---|----------|-----|
|   |   |                          |   | DHQ      | THQ |
|   |   | solid oral dosage form   | 200 mg, 400 mg, 600 mg  | ✓        | ✗   |
| 248   | ledipasvir + sofosbuvir                                 | tablet                   | 90 mg + 400 mg  | ✓        | ✗   |
| 249   | sofosbuvir + velpatasvir                                | tablet                   | 400 mg + 100 mg   | ✓        | ✗   |
| 250   | artesunate  | capsules                 | 50 mg [c], 200 mg capsules (for pre-referral treatment of severe malaria only; take patients to an appropriate health facility for follow-up care) [c]. | ✓        | ✗   |
|   |   | tablet                   | 50 mg   | ✓        | ✗   |
| 251   | artesunate + amodiaquine                                | tablet                   | 25 mg + 67.5 mg, 50 mg + 135 mg, 100 mg + 270 mg  | ✓        | ✗   |
| 252   | artesunate + mefloquine                                 | tablet                   | 25 mg + 55 mg, 100 mg + 220 mg  | ✓        | ✗   |
| <b>Antiretrovirals medicines - (medicines for prevention of HIV-related opportunistic infections)</b> |   |                          |   |          |     |
| 253   | Isoniazid + pyridoxine+ sulfamethoxazole + trimethoprim | capsule                  | 300 mg+ 25 mg+800 mg+160 mg   | ✓        | ✗   |
| 254   | acyclovir   | oral liquid              | 100 mg; 200 mg as sulfate/5 ml  | ✓        | ✓   |
|   |   | tablet                   | 200 mg; 400mg; 800mg  | ✓        | ✓   |
|   |   | powder for injection     | 250mg; 500mg  | ✓        | ✓   |
| <b>(21) CARDIOVASCULAR MEDICINES</b>  |   |                          |   |          |     |
| 255   | acetylsalicylic acid                                    | tablets (enteric coated) | 75 mg; 100 mg   | ✓        |     |
| 256   | adenosine   | injection                | 10 mg /3ml  | ✓        | ✗   |
| 257   | amiodarone (HCl)  | injection                | 150 mg /ml  | ✓        | ✗   |
|   |   | tablets                  | 200 mg  | ✓        | ✗   |
| 258   | bisoprolol  | tablets                  | 1.25 mg; 5 mg   | ✓        | ✗   |
| 259   | digoxin   | tablets                  | 62.5, 250mcg  | ✓        | ✓   |
|   |   | injection                | 250mcg /ml in 2ml   | ✓        | ✓   |
|   |   | oral liquid              | 50 micrograms/ml  | ✓        | ✓   |

| Sr. # | Generic Drug Name                                 | Form                 | Strength               | Facility |     |
|-------|---|----------------------|------------------------|----------|-----|
|       |   |                      |                        | DHQ      | THQ |
| 260   | dopamine (hydrochloride)                          | injection            | 40 mg/ml in 5ml vial   | ✓        | ✓   |
| 261   | dobutamine (hydrochloride)                        | injection            | 50mg/ml in 5ml         | ✓        | ✗   |
| 262   | enalapril (maleate)                               | tablets              | 2.5mg, 5 mg            | ✓        | ✗   |
| 263   | glyceryl trinitrate                               | sublingual           | 500 mcg                | ✓        | ✓   |
| 264   | hydralazine (hydrochloride) (For severe PIH only) | injection            | 20 mg                  | ✓        | ✓   |
|       |   | tablets              | 25mg, 50 mg            | ✓        | ✓   |
| 265   | isosorbide dinitrate                              | sublingual           | 5 mg                   | ✓        | ✓   |
|       |   | infusion             | 10 mg/10ml             | ✓        | ✗   |
| 266   | losartan  | tablets              | 50mg                   | ✓        | ✗   |
| 267   | methyldopa (for severe PIH only)                  | tablets              | 250mg, 500 mg          | ✓        | ✓   |
|       |   | injection            | 250 mg                 | ✓        | ✓   |
| 268   | propranolol                                       | tablets              | 10mg, 40mg, 80 mg      | ✓        | ✓   |
| 269   | streptokinase                                     | powder for injection | 1.5 million IU         | ✓        | ✗   |
| 270   | simvastatin                                       | tablets              | 5mg, 10mg, 20mg, 40 mg | ✓        | ✗   |
| 271   | verapamil (hydrochloride)                         | tablets              | 40 mg; 80 mg           | ✓        | ✗   |
|       |   | injection            | 2.5 mg / ml in 2ml     | ✓        | ✗   |
| 272   | atenolol  | tablet               | 50 mg and 100 mg.      | ✓        | ✓   |
| 273   | atorvastatin                                      | tablets              | 10mg, 20mg,            | ✓        | ✓   |
| 274   | amlodipine + valsartan + hydrochlorothiazide      | tablets              | 10mg + 160mg + 25mg    | ✓        | ✓   |
| 275   | carvedilol  | tablets              | 6.25mg; 12.5mg         | ✓        | ✓   |
| 276   | furosemide + spironolactone                       | tablets              | 50mg/20mg              | ✓        | ✓   |

| Sr. #                 | Generic Drug Name                                 | Form                   | Strength  | Facility |     |
|-----------------------|---|------------------------|---|----------|-----|
|                       |   |                        |   | DHQ      | THQ |
| 277                   | epinephrine (adrenaline)                          | injection              | 100 micrograms/ml (as acid tartrate or hydrochloride) in 10-ml ampoule. | ✓        | ✓   |
| 278                   | lidocaine   | injection              | 20 mg (hydrochloride)/ml in 5-ml ampoule.                               | ✓        | ✓   |
| 279                   | labetalol   | injection              | 5 mg/ml.  | ✓        | ✓   |
| 280                   | amlodipine  | tablet                 | 5 mg (as maleate, mesylate, or besylate).                               | ✓        | ✓   |
| 281                   | enalapril   | tablet                 | 2.5 mg, 5 mg (as hydrogen maleate).                                     | ✓        | ✓   |
| 282                   | hydralazine                                       | tablet                 | 25 mg, 50 mg (hydrochloride).   | ✓        | ✓   |
| 283                   | hydralazine (hydrochloride) (For severe PIH only) | injection              | 20 mg   | ✓        | ✓   |
| 284                   | hydrochlorothiazide                               | oral liquid            | 50 mg/5 ml.   | ✓        | ✓   |
|                       |   | solid oral dosage form | 12.5 mg, 25 mg.   | ✓        | ✓   |
| 285                   | losartan  | tablet                 | 25 mg; 50 mg; 100 mg.   | ✓        | ✓   |
| 286                   | sodium nitroprusside                              | powder for infusion    | 50 mg in ampoule.   | ✓        | ✓   |
| 287                   | sildenafil citrate                                | injection              | 0.5 mg–1 mg/kg body weight.   | ✓        | ✓   |
| 288                   | isoprenaline                                      | injection              | 1 mg/ml (IV)  | ✓        | ✓   |
| 289                   | streptokinase                                     | Powder for injection   | 1.5 million IU in vial  | ✓        | ✓   |
| 290                   | simvastatin                                       | tablet                 | 5 mg, 10 mg, 20 mg, 40 mg.  | ✓        | ✓   |
| 291                   | atorvastatin                                      | tablet                 | 10 mg, 20 mg, 40 mg.  | ✓        | ✓   |
| 292                   | risovastatin                                      | tablet                 | 10 mg, 20 mg, 40 mg.  | ✓        | ✓   |
| <b>(22) DIURETICS</b> |   |                        |   |          |     |
| 293                   | furosemide  | tablets                | 20mg, 40 mg   | ✓        | ✓   |
|                       |   | injection              | 10 mg   | ✓        | ✓   |
| 294                   | hydrochlorothiazide                               | tablets                | 12.5mg, 25 mg   | ✓        | ✓   |
| 295                   | spironolactone                                    | tablets                | 100 mg  | ✓        | ✓   |
|                       |   | oral liquid            | 5 mg/5 ml, 10 mg/5 ml, 25 mg/5 ml.                                      | ✓        | ✓   |

| Sr. #   | Generic Drug Name                         | Form              | Strength  | Facility |     |
|---|---|-------------------|---|----------|-----|
|   |   |                   |   | DHQ      | THQ |
| <b>(23) MEDICINES AFFECTING COAGULATION</b>       |   |                   |   |          |     |
| 296   | enoxaparin (low molecular weight heparin) | injection         | 20 mg; 40 mg                                      | ✓        | ✓   |
| 297   | tranexamic acid                           | injection         | 100 mg/ml in 5-ml                                 | ✓        | ✓   |
|   |   | capsules          | 250mg, 500mg                                      | ✓        | ✓   |
| 298   | clopidogrel                               | tablet            | 75 mg, 150 mg                                     | ✓        | ✓   |
| 299   | warfarin (sodium)                         | tablets           | 1mg, 2mg, 5 mg                                    | ✓        | ✓   |
| <b>(24) OXYTOCIC &amp; ANTIOXYTOCIC MEDICINES</b> |   |                   |   |          |     |
| 300   | misoprostol                               | tablets           | 200 mcg   | ✓        | ✓   |
| 301   | oxytocin                                  | injection         | 10 IU in 1-ml                                     | ✓        | ✓   |
| 302   | nifedipine                                | soft gel capsules | 10 mg   | ✓        | ✓   |
|   |   | tablet            | slow release, 20 mg.                              | ✓        | ✓   |
| 303   | ergometrine                               | injection         | 200 micrograms (hydrogen maleate) in 1ml ampoule. | ✓        | ✓   |
| <b>(25) MEDICINES ACTING ON RESPIRATORY TRACT</b> |   |                   |   |          |     |
| 304   | aminophylline                             | injection         | 25mg/ml in 10ml                                   | ✓        | ✓   |
|   |   | tablets           | 100 mg  | ✓        | ✓   |
|   |   | syrup             | 32mg /5ml   | ✓        | ✗   |
| 305   | beclomethasone                            | Inhaler           | 50 mcg/dose                                       | ✓        | ✓   |
| 306   | beclomethasone + albuterol                | Inhaler           | 50mcg/dose + 100mcg/dose                          | ✓        | ✗   |
| 307   | montelukast                               | tablets           | 4, 5, 10 mg                                       | ✓        | ✓   |
| 308   | salbutamol (sulphate) / albuterol         | tablets           | 2, 4 mg   | ✓        | ✓   |
|   |   | inhaler           | 100 micrograms                                    | ✓        | ✓   |
|   |   | injection         | 50 micrograms in 5ml                              | ✓        | ✓   |

| Sr. #                            | Generic Drug Name                      | Form                   | Strength   | Facility |     |
|----------------------------------|--|------------------------|--|----------|-----|
|                                  |  |                        |  | DHQ      | THQ |
|                                  |  | solution for nebulizer | 5 mg /ml   | ✓        | ✓   |
| 309                              | theophylline                           | tablets                | 100 mg   | ✓        | ✓   |
| 310                              | ipratropium bromide                    | injection              | 250mg/ml   | ✓        | ✓   |
| 311                              | salbutamol                             | syrup                  | 2mg / 5ml  | ✓        | ✓   |
| 312                              | terbutaline                            | tablets                | 2.5mg  | ✓        | ✓   |
| 313                              | dextromethorphan + diphenhydramine     | syrup (antitussive)    | 12.5mg/5ml + 12.5mg/5ml  | ✓        | ✓   |
| 314                              | montelukast                            | sachet                 | 4 mg/sachet.   | ✓        | ✓   |
| 315                              | budesonide                             | inhalation (aerosol)   | 100 micrograms per dose, 200 micrograms per dose.                              | ✓        | ✓   |
| 316                              | budesonide + formoterol                | dry powder inhaler     | 100 micrograms + 6 micrograms per dose; 200 micrograms + 6 micrograms per dose | ✓        | ✓   |
| 317                              | theophylline                           | syrup                  | 120 mg/5 ml.   | ✓        | ✓   |
| <b>(26) OPHTHALMIC MEDICINES</b> |  |                        |  |          |     |
| 318                              | acyclovir                              | eye ointment           | 3 % w/w  | ✓        | ✗   |
| 319                              | ciprofloxacin                          | eye drops              | 0.3 %w/v   | ✓        | ✗   |
| 320                              | dexamethasone                          | eye drops              | 0.1 %w/v   | ✓        | ✓   |
| 321                              | fluorescein                            | eye strips / drops     | 1 % w/v  | ✓        | ✗   |
| 322                              | miconazole (nitrate)                   | eye ointment           | 0.02%  | ✓        | ✗   |
| 323                              | gentamicin (sulphate)                  | eye drops              | 0.30%  | ✓        | ✓   |
| 324                              | homatropine (bromide)                  | eye drops              | 0.1; 0.5 %   | ✓        | ✓   |
| 325                              | moxifloxacin                           | eye drops              | 1 %w/v   | ✓        | ✗   |
| 326                              | pilocarpine (hydrochloride or nitrate) | eye drops              | 2%; 4%   | ✓        | ✓   |
| 327                              | chloramphenicol                        | eye drops              | 0.005  | ✓        | ✓   |
| 328                              | moxifloxacin                           | eye drops              | 0.5 % w/v, 1%w/v   | ✓        | ✓   |
| 329                              | polymyxin B sulphate                   | eye ointment           | 5000 IU  | ✓        | ✓   |

| Sr. # | Generic Drug Name                       | Form                 | Strength                      | Facility |     |
|-------|---|----------------------|-------------------------------|----------|-----|
|       |   |                      |                               | DHQ      | THQ |
| 330   | diclofenac                              | eye drops            | 0.1% w/v                      | ✓        | ✓   |
| 331   | fluorometholone                         | eye drops            | 0.1 % w/v                     | ✓        | ✓   |
| 332   | miconazole (nitrate)                    | eye ointment         | 2%                            | ✓        | ✓   |
| 333   | moxifloxacin + dexamethasone            | ear drops            | 0.5 % + 0.1% w/v              | ✓        | ✓   |
| 334   | polymyxin B (sulphate)+ bacitracin zinc | eye ointment         | 10000 IU/g + 500 IU/g         | ✓        | ✓   |
| 335   | homatropine (bromide)                   | eye drops            | 0.1; 0.5 %                    | ✓        | ✓   |
| 336   | phenylephrine                           | eye drops            | 10 %w/v                       | ✓        | ✓   |
| 337   | polymyxin B (sulphate)+ bacitracin zinc | eye ointment         | 10000IU/g + 500IU/g           | ✓        | ✓   |
| 338   | tetracycline (hydrochloride)            | eye ointment         | 1%                            | ✓        | ✓   |
|       |   | eye drops            | 0.50%                         | ✓        | ✓   |
| 339   | proparacaine (hydrochloride)            | eye drops            | 0.50%                         | ✓        | ✓   |
| 340   | timolol (hydrogen maleate)              | eye drops            | 0.25%; 0.5%                   | ✓        | ✓   |
| 341   | tobramycin                              | eye drops            | 1 %w/v                        | ✓        | ✗   |
| 342   | travoprost                              | eye drops            | 40 ug                         | ✓        | ✗   |
| 343   | tropicamide                             | eye drops            | 1 %w/v                        | ✓        | ✗   |
| 344   | tobramycin + dexamethasone              | eye drops            | 0.3 % + 0.1% w/v              | ✓        | ✗   |
| 345   | sodium cromoglycate                     | eye drop             | 4% w/v.                       | ✓        | ✗   |
| 346   | natamycin                               | suspension           | 0.05                          | ✓        | ✗   |
| 347   | ofloxacin                               | solution (eye drops) | 0.3%.                         | ✓        | ✗   |
| 348   | prednisolone                            | solution (eye drops) | 0.5% (sodium phosphate).      | ✓        | ✗   |
| 349   | tetracaine (hydrochloride) *            | solution (eye drops) | 0.50%                         | ✓        | ✗   |
| 350   | acetazolamide                           | tablet               | 250 mg.                       | ✓        | ✗   |
| 351   | latanoprost                             | solution (eye drops) | latanoprost 50 micrograms/ml. | ✓        | ✗   |

| Sr. #  | Generic Drug Name                 | Form                   | Strength  | Facility |     |
|--|-----------------------------------|------------------------|---|----------|-----|
|  |                                   |                        |   | DHQ      | THQ |
| 352  | pilocarpine                       | solution (eye drops)   | 2%, 4% (hydrochloride or nitrate).  | ✓        | ✗   |
| 353  | timolol                           | solution (eye drops)   | 0.25%, 0.5% (as hydrogen maleate).  | ✓        | ✗   |
| 354  | atropine                          | solution (eye drops)   | 0.1%, 0.5%, 1% (sulfate).   | ✓        | ✗   |
| 355  | epinephrine (adrenaline)          | solution (eye drops)   | 2% (as hydrochloride).  | ✓        | ✗   |
| <b>(27) MEDICINES FOR EAR, NOSE &amp; THROAT</b> |                                   |                        |   |          |     |
| 356  | betahistine                       | tablets                | 8 mg; 16 mg   | ✓        | ✗   |
| 357  | cinnarizine                       | tablets                | 25 mg; 75 mg  | ✓        | ✗   |
| 358  | ciprofloxacin                     | ear drops              | 0.30%   | ✓        | ✓   |
| 359  | ephedrine                         | nasal drops            | 0.005%, 0.5%  | ✓        | ✓   |
| 360  | glycerin (only for wax removing)  | ear drops              | 40%   | ✓        | ✓   |
| 361  | lignocaine                        | topical solution       | 4%  | ✓        | ✓   |
| 362  | polymyxin B sulphate + lignocaine | ear drops              | each ml contains polymyxin B (sulphate):10000 IU/ml, lignocaine:50mg/ml;5ml | ✓        | ✓   |
| 363  | saline nasal drops                | nasal drops            | 0.9%  | ✓        | ✓   |
| 364  | maggot oil (turpentine oil)       |                        |   | ✓        | ✓   |
| <b>(28) SPECIFIC MEDICINES FOR NEONATES</b>      |                                   |                        |   |          |     |
| 365  | caffeine citrate                  | injection              | 20 mg/ml (equivalent to 10 mg caffeine base/ml).                            | ✓        | ✓   |
|  |                                   | oral liquid            | 20 mg/ml (equivalent to 10 mg caffeine base/ml).                            | ✓        | ✓   |
| 366  | ibuprofen*                        | solution for injection | 5 mg/ml.  | ✓        | ✓   |
| 367  | dexamethasone                     | injection              | 4 mg/ml dexamethasone phosphate (as disodium salt).                         | ✓        | ✓   |
| <b>(29) I/V INFUSIONS / PLASMA SUBSTITUTES</b>   |                                   |                        |   |          |     |
| 368  | dextrose + saline                 | infusion               | 5 % + 0.9% w/v  | ✓        | ✓   |
| 369  | glucose / dextrose                | infusion               | 5, 10, %  | ✓        | ✓   |

| Sr. #                               | Generic Drug Name                                      | Form                | Strength   | Facility |     |
|-------------------------------------|--|---------------------|--|----------|-----|
|                                     |  |                     |  | DHQ      | THQ |
| 370                                 | saline   | ampoule             | 25%  | ✓        | ✓   |
|                                     |  | infusion            | 0.9%   | ✓        | ✓   |
|                                     |  | infusion            | 0.45 %   | ✓        | ✗   |
|                                     |  | infusion            | 1/5 saline   | ✓        | ✗   |
| 371                                 | mannitol   | infusion            | 20 %w/v  | ✓        | ✓   |
| 372                                 | plasma expander / substitute                           | infusion            | polygeline 3.5/4% + dextran 6 %w/v,  | ✓        | ✓   |
| 373                                 | potassium chloride                                     | solution            | 11.2% in 20-ml ampoule   | ✓        | ✗   |
| 374                                 | ringer's lactate<br>(sodium lactate compound solution) | infusion            | infusion, 1000ml contains calcium chloride 0.2gm, potassium chloride 0.3gm, sodium chloride. 6 gm, sodium lactate 3.1gm U.S.P, sterile water for injection 1000ml (q.s.) | ✓        | ✓   |
| 375                                 | sodium bicarbonate                                     | injection           | 7.5 % isotonic   | ✓        | ✗   |
| 376                                 | glucose with sodium chloride                           | Injectable solution | 4% glucose, 0.18% sodium chloride (equivalent to Na <sup>+</sup> 30 mmol/L, Cl <sup>-</sup> 30 mmol/L).  | ✓        | ✓   |
| 377                                 | sodium hydrogen carbonate                              | injectable solution | 1.4% isotonic (equivalent to Na <sup>+</sup> 167 mmol/l, HCO <sub>3</sub> <sup>-</sup> 167 mmol/l).  | ✓        | ✓   |
| 378                                 | water for injection                                    | ampoule             | 5 ml, 10 ml  | ✓        | ✓   |
| <b>(30) VITAMINS &amp; MINERALS</b> |  |                     |  |          |     |
| 379                                 | ascorbic acid  | tablets             | 50, 100, 500 mg  | ✓        | ✓   |
| 380                                 | B complex (B1, B6 and B12)                             | tablets             | DRAP approved  | ✓        | ✓   |
| 381                                 | calcium gluconate                                      | injection           | 100 mg/ml in 10□ml   | ✓        | ✓   |
| 382                                 | calcium lactate  | tablets             | 500mg, 1gm   | ✓        | ✓   |
| 383                                 | cholecalciferol (vitamin D3)                           | tablets / oral caps | 1.25 mg (50000 IU)   | ✓        | ✓   |
|                                     |  | oral drops          | 40 IU  | ✓        | ✓   |
|                                     |  | oral liquid         | 400 IU/ml.   | ✓        | ✓   |

| Sr. #                                | Generic Drug Name  | Form                   | Strength  | Facility |     |
|--------------------------------------|--|------------------------|---|----------|-----|
|                                      |  |                        |   | DHQ      | THQ |
| 384                                  | ferrous salt (fumarate)  | tablets                | equivalent to 60 mg iron                              | ✓        | ✓   |
|                                      |  | syrup                  | equivalent to 25 mg/ml iron                           | ✓        | ✓   |
| 385                                  | folic acid   | tablets                | 0.5, 1mg & 5mg  | ✓        | ✓   |
| 386                                  | ferrous salt + folic acid<br>(Nutritional supplement for use during pregnancy) | tablets                | tablet, equivalent to 60 mg iron + 400 mcg folic acid | ✓        | ✓   |
| 387                                  | hydroxocobalamin   | ampoule                | 1 mg in 1ml   | ✓        | ✓   |
| 388                                  | multiple micronutrients  | sachet                 | UNICEF approved                                       | ✓        | ✓   |
| 389                                  | multivitamins  | tablets                | DRAP approved   | ✓        | ✓   |
| 390                                  | retinol (vitamin A)  | tablets/ capsules      | 50 000 IU; 100 000 IU; 200 000 IU (as palmitate)      | ✓        | ✓   |
| 391                                  | vitamin K1 (phytonadione)  | injection              | 1 mg; 10 mg   | ✓        | ✓   |
| 392                                  | zinc sulphate (for acute diarrhea with ORS)                                    | dispersible tablets    | 20 mg   | ✓        | ✓   |
| 393                                  | ergocalciferol   | oral liquid            | 250 micrograms/ml (10 000 IU/ml).                     | ✓        | ✓   |
|                                      |  | solid oral dosage form | 1.25 mg (50 000IU).                                   | ✓        | ✓   |
| 394                                  | nicotinamide   | tablet                 | 50 mg.  | ✓        | ✓   |
| 395                                  | pyridoxine   | tablet                 | 25 mg (hydrochloride).                                | ✓        | ✓   |
| 396                                  | thiamine   | tablet                 | 50 mg (hydrochloride).                                | ✓        | ✓   |
| 397                                  | hydroxocobalamin   | ampoule                | 1 mg in 1 ml  | ✓        | ✓   |
| <b>(31) DERMATOLOGICAL MEDICINES</b> |  |                        |   |          |     |
| 398                                  | benzyl benzoate*   | lotion                 | 5% & 25%  | ✓        | ✓   |
| 399                                  | betamethasone (hydrocortisone preferred for neonates)                          | cream / ointment       | 0.1%  | ✓        | ✓   |
| 400                                  | calamine   | lotion                 | 15%   | ✓        | ✓   |
| 401                                  | coal tar   | lotion                 | 5%  | ✓        | ✓   |
| 402                                  | hydrocortisone   | cream                  | 1%  | ✓        | ✓   |

| Sr. #   | Generic Drug Name                       | Form                       | Strength                                      | Facility |     |
|---|---|----------------------------|---|----------|-----|
|   |   |                            |   | DHQ      | THQ |
| 403   | permethrin                              | cream / lotion             | 5 % / 1 %                                     | ✓        | ✓   |
| 404   | polymyxin B (sulphate)+ bacitracin zinc | ointment                   | 10000IU/g + 500IU/g                           | ✓        | ✓   |
| 405   | silver sulphadiazine                    | cream                      | 1%  | ✓        | ✓   |
| 406   | sodium thiosulphate                     | solution                   | 15%   | ✓        | ✓   |
| 407   | selenium sulfide                        | detergent-based suspension | 2%.   | ✓        | ✓   |
| 408   | sodium thiosulfate                      | solution                   | 15%.  | ✓        | ✓   |
| 409   | terbinafine                             | cream                      | 1% or ointment: 1% terbinafine hydrochloride. | ✓        | ✓   |
| 410   | mupirocin                               | cream                      | cream (as mupirocin calcium): 2%.             | ✓        | ✓   |
|   |   | ointment                   | 2%.   | ✓        | ✓   |
| 411   | benzoyl peroxide                        | cream or lotion            | 5%.   | ✓        | ✓   |
| 412   | salicylic acid + betamethasone          | lotion                     | 3% + 0.5 % w/v                                | ✓        | ✓   |
| 413   | fluorouracil                            | ointment                   | 5%.   | ✓        | ✓   |
| 414   | podophyllum resin                       | solution                   | 10% to 25%.                                   | ✓        | ✓   |
| 415   | urea                                    | cream or ointment          | 5%, 10%.                                      | ✓        | ✓   |
| <b>(32) MEDICINES FOR MENTAL &amp; BEHAVIORAL DISORDERS</b> |   |                            |   |          |     |
| 416   | alprazolam                              | tablets                    | 0.5 mg  | ✓        | ✓   |
| 417   | amitriptyline (hydrochloride)           | tablets                    | 25 mg   | ✓        | ✗   |
| 418   | bromazepam                              | tablets                    | 3 mg  | ✓        | ✗   |
| 419   | carbamazepine                           | tablets                    | 100 mg; 200 mg                                | ✓        | ✗   |
| 420   | haloperidol                             | oral liquid                | 2 mg/ml.                                      | ✓        | ✓   |
|   |   | injection                  | 5 mg in 1-ml ampoule.                         | ✓        | ✓   |
|   |   | tablet                     | 0.5 mg, 2 mg, 5 mg.                           | ✓        | ✓   |

| Sr. #  | Generic Drug Name                | Form                    | Strength                           | Facility |     |
|--|----------------------------------|-------------------------|------------------------------------|----------|-----|
|  |                                  |                         |                                    | DHQ      | THQ |
|  |                                  | solid oral dosage form  | 0.25 mg, 2 mg, 5 mg                | ✓        | ✓   |
| 421  | risperidone                      | solid oral dosage form  | 0.25 mg to 6.0 mg.                 | ✓        | ✓   |
| 422  | prochlorperazine                 | tablets                 | 5mg                                | ✓        | ✓   |
| 423  | levetiracetam                    | tablets                 | 250mg; 500mg                       | ✓        | ✗   |
|  |                                  | syrup                   | 100mg /ml                          | ✓        | ✗   |
|  |                                  | injection               | 500 mg/5ml                         | ✓        | ✗   |
| 424  | lithium carbonate                | solid oral dosage form  | 300 mg.                            | ✓        | ✓   |
| 425  | valproic acid (sodium valproate) | tablet (enteric coated) | 200 mg, 500 mg (sodium valproate). | ✓        | ✓   |
| 426  | chlorpromazine (hydrochloride)   | injection               | 25mg in 2ml                        | ✓        | ✓   |
|  |                                  | tablets                 | 100 mg                             | ✓        | ✓   |
| 427  | clomipramine (hydrochloride)     | tablets                 | 10 mg; 25 mg                       | ✓        | ✗   |
| 428  | diazepam                         | tablets                 | 2, 5mg                             | ✓        | ✓   |
|  |                                  | injection               | 10mg                               | ✓        | ✓   |
| 429  | fluoxetine (hydrochloride) *     | tablets                 | 20 mg                              | ✓        | ✗   |
| 430  | fluphenazine                     | tablets                 | 25 mg                              | ✓        | ✗   |
| 431  | olanzapine                       | tablets                 | 5mg, 7.5 mg                        | ✓        | ✗   |
| 432  | buspirone                        | Tablets                 | 5 mg, 10 mg                        | ✓        | ✓   |
| 433  | methyphenidate                   | tablets                 | 10 mg                              | ✓        | ✓   |
| 434  | zuclopenthixole                  | tablets                 | 10 mg / tab                        | ✓        | ✓   |
| 435  | quetiapine                       | tablets                 | 25-50 mg                           | ✓        | ✓   |
| 436  | topiramate                       | tablets                 | 25 mg, 50 mg, 100 mg, 200 mg       | ✓        | ✓   |
| 437  | gabapentin                       | tablets                 | 300 mg                             | ✓        | ✓   |
| <b>(33) ANTI NEOPLASTIC AND IMMUNOSUPPRESSIVES</b> |                                  |                         |                                    |          |     |
| 438  | azathioprine                     | powder for injection    | 100 mg (as sodium salt) in vial    | ✓        | ✗   |

| Sr. # | Generic Drug Name              | Form                                  | Strength   | Facility |     |
|-------|--------------------------------|---------------------------------------|--|----------|-----|
|       |                                |                                       |  | DHQ      | THQ |
| 439   | ciclosporin                    | tablet (scored)                       | 50 mg  | ✓        | ✗   |
|       |                                | capsule                               | 25 mg.   | ✓        | ✗   |
|       |                                | concentrate for injection             | 50 mg/ml in 1-ml ampoule for organ transplantation   | ✓        | ✗   |
| 440   | arsenic trioxide               | concentrate for solution for infusion | 1 mg/ml  | ✓        | ✗   |
| 441   | all-trans retinoid acid (ATRA) | capsule                               | 10 mg  | ✓        | ✗   |
| 442   | allopurinol                    | tablet                                | 100 mg, 300 mg   | ✓        | ✗   |
| 443   | asparaginase                   | powder for injection                  | 10 000 IU in vial  | ✓        | ✗   |
| 444   | bendamustine                   | injection                             | 45 mg/0.5 ml, 180 mg/2 ml  | ✓        | ✗   |
| 445   | bleomycin                      | powder for injection                  | 15 mg (as sulfate) in vial   | ✓        | ✗   |
| 446   | calcium folinate               | injection                             | 3 mg/ml in 10-ml ampoule   | ✓        | ✗   |
|       |                                | tablet                                | 5 mg, 15 mg, 25 mg   | ✓        | ✗   |
| 447   | capecitabine                   | tablet                                | 150 mg, 500 mg   | ✓        | ✗   |
| 448   | carboplatin                    | injection                             | 50 mg/5 ml, 150 mg/15 ml, 450 mg/45 ml, 600 mg/60 ml   | ✓        | ✗   |
| 449   | chlorambucil                   | tablet                                | 2 mg   | ✓        | ✗   |
| 450   | cisplatin                      | injection                             | 50 mg/50 ml, 100 mg/100 ml   | ✓        | ✗   |
| 451   | dasatinib                      | tablet                                | 20 mg; 50 mg; 70 mg; 80 mg; 100 mg; 140 mg.  | ✓        | ✗   |
| 452   | filgrastim                     | injection                             | 120 micrograms/0.2 ml; 300 micrograms/0.5 ml; 480 micrograms/0.8 ml in pre-filled syringe; 300 micrograms/ml in 1-ml vial; 480 mg/1.6 ml in 1.6-ml vial. | ✓        | ✗   |
| 453   | imatinib                       | tablet                                | tablet: 100 mg, 400 mg   | ✓        | ✗   |
| 454   | nilotinib                      | capsule                               | 150 mg; 200 mg.  | ✓        | ✗   |

| Sr. # | Generic Drug Name | Form                   | Strength  | Facility |     |
|-------|-------------------|------------------------|---|----------|-----|
|       |                   |                        |   | DHQ      | THQ |
| 455   | rituximab         | injection              | 100 mg/10 ml in 10-ml vial; 500 mg/50 ml in 50-ml vial                          | ✓        | ✗   |
| 456   | cyclophosphamide  | powder for injection   | 500 mg in vial  | ✓        | ✗   |
|       |                   | tablet                 | 25 mg   | ✓        | ✗   |
| 457   | cytarabine        | powder for injection   | 100 mg in vial  | ✓        | ✗   |
| 458   | dacarbazine       | powder for injection   | 100 mg in vial  | ✓        | ✗   |
| 459   | dactinomycin      | powder for injection   | 500 micrograms in vial  | ✓        | ✗   |
| 460   | daunorubicin      | powder for injection   | 50 mg (hydrochloride) in vial   | ✓        | ✗   |
| 461   | docetaxel         | injection              | 20 mg/ml, 40 mg/ml  | ✓        | ✗   |
| 462   | doxorubicin       | powder for injection   | 10 mg, 50 mg (hydrochloride) in vial  | ✓        | ✗   |
| 463   | etoposide         | capsule                | 100 mg  | ✓        | ✗   |
|       |                   | injection              | 20 mg/ml in 5-ml ampoule:   | ✓        | ✗   |
| 464   | fludarabine       | powder for injection   | 50 mg (phosphate) in vial   | ✓        | ✗   |
|       |                   | tablet                 | 10 mg   | ✓        | ✗   |
| 465   | fluorouracil      | injection              | 50 mg/ml in 5-ml ampoule  | ✓        | ✗   |
| 466   | gemcitabine       | powder for injection   | 200 mg in vial, 1 g in vial   | ✓        | ✗   |
| 467   | hydroxycarbamide  | solid oral dosage form | 200 mg, 250 mg, 300 mg, 400 mg, 500 mg, 1 gram                                  | ✓        | ✗   |
| 468   | ifosfamide        | powder for injection   | 500 mg vial, 1-gram vial, 2-gram vial   | ✓        | ✗   |
| 469   | irinotecan        | injection              | 40 mg/2 ml in 2-ml vial; 100 mg/5 ml in 5-ml vial; 500 mg/25 ml in a 25-ml vial | ✓        | ✗   |
| 470   | mercaptopurine    | tablet                 | 50 mg   | ✓        | ✗   |
| 471   | mesna             | injection              | 100 mg/ml in 4-ml and 10-ml ampoules  | ✓        | ✗   |
|       |                   | tablet                 | 400 mg, 600 mg  | ✓        | ✗   |

| Sr. #                                 | Generic Drug Name | Form                              | Strength  | Facility |     |
|---------------------------------------|-------------------|-----------------------------------|---|----------|-----|
|                                       |                   |                                   |   | DHQ      | THQ |
| 472                                   | methotrexate      | powder for injection              | 50 mg (as sodium salt) in vial  | ✓        | ✗   |
|                                       |                   | tablet                            | 2.5 mg (as sodium salt)   | ✓        | ✗   |
| 473                                   | oxaliplatin       | injection                         | 50 mg/10 ml in 10-ml vial, 100 mg/20 ml in 20-ml vial, 200 mg/40 ml in 40-ml vial | ✓        | ✗   |
| 474                                   | pegaspargase      | injection                         | 3,750 units/5 ml in vial  | ✓        | ✗   |
| 475                                   | paclitaxel        | powder for injection              | 6 mg/ml   | ✓        | ✗   |
| 476                                   | procarbazine      | capsule                           | 50 mg (as hydrochloride)  | ✓        | ✗   |
| 477                                   | thioguanine       | solid oral dosage form            | 40 mg   | ✓        | ✗   |
| 478                                   | trastuzumab       | powder for injection              | 60 mg; 40 mg in vial  | ✓        | ✗   |
| 479                                   | vinblastine       | powder for injection              | 10 mg (sulfate) in vial   | ✓        | ✗   |
| 480                                   | vincristine       | powder for injection              | 1 mg, 5 mg (sulfate) in vial  | ✓        | ✗   |
| 481                                   | vinorelbine       | injection                         | 10 mg/ml in 1-ml vial; 50 mg/5 ml in 5-ml vial                                    | ✓        | ✗   |
| 482                                   | zoledronic acid   | Concentrate solution for infusion | 4 mg/5 mL in 5- mL vial.  | ✓        | ✗   |
|                                       |                   | Solution for infusion             | 4 mg/100 mL in 100- mL bottle.  | ✓        | ✗   |
| 483                                   | bortezomib        | powder for injection              | 3.5 ml in vial  | ✓        | ✗   |
| 484                                   | dasatinib         | tablet                            | 20 mg, 50 mg, 70 mg, 80 mg, 100 mg, 140 mg  | ✓        | ✗   |
| 485                                   | erlotinib         | tablet                            | 100 mg, 150 mg  | ✓        | ✗   |
| <b>(34) HORMONES AND ANTIHORMONES</b> |                   |                                   |   |          |     |
| 486                                   | anastrozole       | tablet                            | 1 mg  | ✓        | ✗   |
| 487                                   | bicalutamide      | tablet                            | 50 mg   | ✓        | ✗   |
| 488                                   | dexamethasone     | injection                         | 4 mg/ml in 1-ml ampoule (as disodium phosphate salt)                              | ✓        | ✗   |
|                                       |                   | oral liquid                       | 2 mg/ 5 ml  | ✓        | ✗   |

| Sr. #  | Generic Drug Name                   | Form                 | Strength  | Facility |     |
|--|-------------------------------------|----------------------|---|----------|-----|
|  |                                     |                      |   | DHQ      | THQ |
|  |                                     | tablet               | 2 mg, 4 mg  | ✓        | ✗   |
|  |                                     | powder for injection | 100 mg (as sodium succinate) in vial  | ✓        | ✗   |
| 489  | leuporelin                          | injection            | 7.5 mg; 22.5 mg in pre-filled syringe   | ✓        | ✗   |
| 490  | hydrocortisone                      | powder for injection | 100 mg (as sodium succinate) in vial  | ✓        | ✗   |
| 491  | methylprednisolone                  | Injection            | 40 mg/mL, (as sodium succinate) in 1-mL singledose vial and 5-mL multi-dose vials; 80 mg/mL (as sodium succinate) in 1-mL single-dose vial. | ✓        | ✗   |
| 492  | prednisolone                        | oral liquid          | 5 mg/ml [c]   | ✓        | ✗   |
|  |                                     | tablet               | 5 mg, 25 mg   | ✓        | ✗   |
| 493  | tamoxifen                           | tablet               | 10 mg, 20 mg (as citrate)   | ✓        | ✗   |
| <b>(35) CONTRACEPTIVES</b>   |                                     |                      |   |          |     |
| 494  | male condoms                        |                      |   | ✓        | ✓   |
| 495  | copper T / multiload                | IUCD                 |   | ✓        | ✓   |
| 496  | DMPA (medroxyprogesterone acetate)  | injection            | 150 mg/ 1ml   | ✓        | ✓   |
| 497  | estradiol valerate + norethisterone | injection            | 5 mg + 50 mg  | ✓        | ✓   |
| 498  | ethinylloestradiol + norethisterone | CO pills             | 35mcg + 1mg   | ✓        | ✓   |
| 499  | etonogestrel- releasing implant     | sub dermal implant   | 1 rod 68mg each (Use life: 3 years)   | ✓        | ✓   |
| 500  | levonorgestrel                      | PO pills             | 30 mcg  | ✓        | ✓   |
| 501  | levonorgestrel                      | EC pills             | 750 mcg (pack of 2)   | ✓        | ✓   |
| 502  | levonorgestrel-releasing implant    | sub dermal implant   | 2 rod 75mg each (Use life: 5 years)   | ✓        | ✓   |
| 503  | norethisterone                      | injection            | 200 mg/ml in 1ml  | ✓        | ✓   |
| <b>(36) VACCINES &amp; SERA (WHO approved/as per national EPI program)</b> |                                     |                      |   |          |     |
| 504  | anti-rabies vaccine (PVRV)          | single dose vial     | >2.5 IU   | ✓        | ✓   |

| Sr. #                                   | Generic Drug Name  | Form             | Strength                        | Facility |     |
|---|--|------------------|---------------------------------|----------|-----|
|   |  |                  |                                 | DHQ      | THQ |
| 505                                     | anti-snake venom serum   |                  |                                 | ✓        | ✓   |
| 506                                     | anti D immunoglobulin (human)                                  | single dose vial | 250 micrograms                  | ✓        | ✓   |
| 507                                     | BCG vaccine  |                  |                                 | ✓        | ✓   |
| 508                                     | diphtheria antitoxin   | vial             | 10 000 IU; 20 000 IU            | ✓        | ✓   |
| 509                                     | hepatitis B vaccine  |                  |                                 | ✓        | ✓   |
| 510                                     | measles vaccine  |                  |                                 | ✓        | ✓   |
| 511                                     | meningococcal vaccine  |                  |                                 | ✓        | ✓   |
| 512                                     | pentavalent vaccine  |                  |                                 | ✓        | ✓   |
| 513                                     | pneumococcal vaccine   |                  |                                 | ✓        | ✓   |
| 514                                     | polio vaccine (OPV trivalent)/ IPV                             | oral/ injection  |                                 | ✓        | ✓   |
| 515                                     | rabies immunoglobulin (human)                                  | vial             | 150 IU/ml                       | ✓        | ✓   |
| 516                                     | rotavirus  |                  |                                 | ✓        | ✓   |
| 517                                     | tetanus toxoid   |                  |                                 | ✓        | ✓   |
| 518                                     | tetanus immunoglobulin (human)                                 | injection        | 500 IU in vial                  | ✓        | ✓   |
| 519                                     | typhoid  |                  |                                 | ✓        | ✓   |
| <b>(37) ANTISEPTICS / DISINFECTANTS</b> |  |                  |                                 |          |     |
| 520                                     | chlorhexidine digluconate (7.1%)<br>(Antiseptic for Cord Care) | gel              | equivalent to 4 % chlorhexidine | ✓        | ✓   |
| 521                                     | chloroxylenol  | solution         | 5 % w/v                         | ✓        | ✗   |
| 522                                     | chlorhexidine + cetrimide                                      | solution         | 1.5%w/v + 15%w/v                | ✓        | ✓   |
| 523                                     | hydrogen peroxide  | solution         |                                 | ✓        | ✓   |
| 524                                     | chlorhexidine + cetrimide                                      | solution         | 1.5%w/v + 15%w/v                | ✓        | ✓   |
| 525                                     | ethanol  | solution         | 70% (denatured).                | ✓        | ✓   |
| 526                                     | methylated spirit  | solution         |                                 | ✓        | ✓   |

| Sr. #                           | Generic Drug Name                        | Form          | Strength  | Facility |     |
|---------------------------------|--|---------------|---|----------|-----|
|                                 |  |               |   | DHQ      | THQ |
| 527                             | alcohol-based hand rub                   | solution      | solution containing ethanol 80% volume /volume.<br>solution containing isopropyl alcohol 75% volume/volume. | ✓        | ✓   |
| 528                             | chlorhexidine                            | solution      | 5%  | ✓        | ✓   |
| 529                             | chloroxylenol                            | solution      | 4.8%.   | ✓        | ✓   |
| 530                             | glutaral                                 | solution      | 2%.   | ✓        | ✓   |
| 531                             | povidone-iodine                          | solution      | 10 % w/v  | ✓        | ✓   |
|                                 |  | scrub         | 7.5 % w/v   | ✓        | ✓   |
|                                 |  | gel           | 10 % w/v  | ✓        | ✗   |
| <b>(38) DISPOSABLE SUPPLIES</b> |  |               |   |          |     |
| 532                             | absorbent cotton wool                    | pack          | 500 gm  | ✓        | ✓   |
| 533                             | adhesive tape (hypoallergenic)           | roll          | 1, 2 inches   | ✓        | ✓   |
| 534                             | airways disposable                       | sterile packs | all sizes   | ✓        | ✓   |
| 535                             | blood bags (ACDPI) with transfusion sets | sterile packs |   | ✓        | ✓   |
| 536                             | blood lancets                            | sterile packs |   | ✓        | ✓   |
| 537                             | caps disposable                          | packs         | male; female  | ✓        | ✓   |
| 538                             | chromic catgut sterile                   | sterile packs | 0, 1, 2; 2/0, 3/0, 4/0  | ✓        | ✓   |
| 539                             | cord clamps disposable                   | sterile packs |   | ✓        | ✓   |
| 540                             | colostomy bag set                        | sterile packs |   | ✓        | ✓   |
| 541                             | cotton bandage                           | roll          | 6.5 cm x 2 m; 0.5 in – 6 inches   | ✓        | ✓   |
| 542                             | crepe bandage                            | roll          | 7.5, 10 cm x 2.7 m  | ✓        | ✓   |
| 543                             | CVP line                                 | sterile packs |   | ✓        | ✗   |
| 544                             | ECG paper                                | roll / pack   |   | ✓        | ✓   |
| 545                             | endotracheal tube (ETT)                  | sterile packs | set of 12 (different sizes)   | ✓        | ✓   |

| Sr. # | Generic Drug Name                           | Form          | Strength  | Facility |     |
|-------|---|---------------|---|----------|-----|
|       |   |               |   | DHQ      | THQ |
| 546   | guedel airway                               | Sterile packs | sizes 1, 2, 3, 4                                    | ✓        | ✓   |
| 547   | examination gloves (latex)                  | pairs         | box of 100 (small, medium, and large size) [1:2:1]  | ✓        | ✓   |
| 548   | syringe nozzles                             | sterile packs | sizes 1, 2, 3, 4                                    | ✓        | ✓   |
| 549   | eye pads                                    | sterile packs |   | ✓        | ✓   |
| 550   | face masks disposable                       |               | all types (N95, ASTM level I-3, Utility mask)       | ✓        | ✓   |
| 551   | foley's catheter (silicon coated / silicon) | sterile packs | all sizes   | ✓        | ✓   |
| 552   | gowns / aprons disposable                   | sterile packs |   | ✓        | ✓   |
| 553   | I.V sets                                    | sterile packs |   | ✓        | ✓   |
| 554   | I.V cannula                                 | sterile packs | 18 G, 20 G, 22 G, 24 G                              | ✓        | ✓   |
| 555   | nasogastric (NG) tube                       | sterile packs | adult size 6; 8; 10; 12; pediatrics size 16; 18; 20 | ✓        | ✓   |
| 556   | nasal oxygen cannula                        | sterile packs | neonatal; pediatric; adult                          | ✓        | ✓   |
| 557   | plaster of paris bandage                    | roll          | 10 cm, 20 cm x 6 m                                  | ✓        | ✓   |
| 558   | polypropylene sterile sutures               | sterile packs | 0, 1/0, 2/0, 3/0, 4/0                               | ✓        | ✓   |
| 559   | polyglactin sterile sutures                 | sterile packs | 1; 2; 2/0; 3/0; 4/0; 6/0(8mm)                       | ✓        | ✓   |
| 560   | resuscitator bag with mask                  |               | adult / pediatric sizes; 0; 1                       | ✓        | ✓   |
| 561   | scalp vein set                              | sterile packs | DRAP approved                                       | ✓        | ✓   |
| 562   | silk sutures sterile                        | 12 / pack     | 0, 1, 2/0, 3/0, 4/0; 8/0; 10/0                      | ✓        | ✓   |
| 563   | silk sutures sterile (on straight needle)   | 12 / pack     | 0   | ✓        | ✓   |
| 564   | slides glass                                | sterile packs |   | ✓        | ✓   |
| 565   | spinal needle                               | sterile packs | 22g; 25G  | ✓        | ✓   |
| 566   | sterile gauze dressing                      | sterile packs | 7.5 x 7.5 cm (10 ply)                               | ✓        | ✓   |
| 567   | sterile surgical gloves                     | Pairs         | 7, 7½, 8  | ✓        | ✓   |
| 568   | suction catheter                            | sterile packs | different sizes                                     | ✓        | ✓   |

| Sr. # | Generic Drug Name                        | Form          | Strength  | Facility |     |
|-------|--|---------------|---|----------|-----|
|       |  |               |   | DHQ      | THQ |
| 569   | surgical blades (carbon steel)           | sterile packs | different sizes   | ✓        | ✓   |
| 570   | syringe (auto disable)                   | sterile packs | 1cc, 5cc  | ✓        | ✓   |
| 571   | syringe disposable                       | sterile packs | 5; 10; 20; 50; 60 cc - (catheter tip)   | ✓        | ✓   |
| 572   | urine bags                               | sterile packs | 2L; Pediatric   | ✓        | ✓   |
| 573   | volumetric chamber (I.V burette)         | sterile packs | 100 ml size   | ✓        | ✓   |
| 574   | clean delivery kits                      | sterile packs | <ul style="list-style-type: none"> <li>• 1 bath soap, 50 gram wrapped</li> <li>• 1 apron</li> <li>• 2 paper towels</li> <li>• 2 pairs of latex examination gloves (m)</li> <li>• 1 plastic under sheet (about one square meter)</li> <li>• 1 under pads 60cmx90cm</li> <li>• 2 alcohol pads</li> <li>• 2 packs of sponges (4 sponge)</li> <li>• 1 sterile bulb sucker</li> <li>• 2 sterile umbilical cord clamps</li> <li>• 1 sterile surgical blade</li> <li>• 2 cotton thread (cord ties)</li> <li>• 1 maternity pad</li> <li>• 1 white poly bag for disposal</li> <li>• 1 unbleached dignity drape</li> <li>• 1 instruction sheet</li> </ul> | ✓        | ✓   |
| 575   | thermal tape                             |               |   | ✓        | ✓   |
| 576   | urine bags                               | sterile packs | 2L; Pediatric   | ✓        | ✓   |
| 577   | volumetric chamber (I.V burette)         | sterile packs | 100 ml size   | ✓        | ✓   |
| 578   | surgical disposable kits                 | sterile packs | drapes with hole; adhesive abdominal drape; table covers  | ✓        | ✓   |
| 579   | sterile gauze strips                     | sterile packs |   | ✓        | ✓   |
| 580   | alcohol swabs                            | sachet        |   | ✓        | ✓   |
| 581   | blood bags (ACDPI) with transfusion sets | sterile packs |   | ✓        | ✓   |
| 582   | LMA (laryngeal mask airway)              | sterile packs |   | ✓        | ✓   |

| Sr. #  | Generic Drug Name                        | Form               | Strength                                     | Facility |     |
|--|--|--------------------|--|----------|-----|
|  |  |                    |  | DHQ      | THQ |
| 583  | eye pads                                 | sterile packs      |  | ✓        | ✓   |
| <b>(39) DIAGNOSTIC KITS</b>                                |  |                    |  |          |     |
| 584  | blood sugar test strips                  |                    |  | ✓        | ✓   |
| 585  | purified precipitated protein (PPD)      |                    | for diagnosis of childhood TB                | ✓        | ✓   |
| 586  | urine test strips                        |                    |  | ✓        | ✓   |
| <b>(40) RADIOLOGY MATERIALS &amp; RADIO CONTRAST MEDIA</b> |  |                    |  |          |     |
| 587  | amidotrizoate                            | injection          | 140 to 420 mg iodine /ml in 20 ml            | ✓        | ✓   |
| 588  | barium sulphate                          | aqueous suspension |  | ✓        | ✓   |
| 589  | contrast media for radiography (CT; MRI) | injection          |  | ✓        | ✓   |
| 590  | film developer                           | solution / powder  | bulk packing                                 | ✓        | ✓   |
| 591  | film fixer                               | solution / powder  | bulk packing                                 | ✓        | ✓   |
| 592  | iohexol                                  | injection          | 300 mg; 350 mg /ml in 30-ml; 50-ml ampoules. | ✓        | ✓   |
| 593  | meglumine iodine                         | solution           | 76% w/v 370 mg/ml                            | ✓        | ✓   |
| 594  | ultrasound gel                           | tubes              |  | ✓        | ✓   |
| 595  | ultrasound print paper                   | roll               | 110 mm x 20 m                                | ✓        | ✓   |
| 596  | X-Ray films                              | packs              | different sizes: 10 x 12; 12 x 15; 8 x 10    | ✓        | ✓   |
| <b>(41) DENTAL MATERIALS</b>                               |  |                    |  |          |     |
| 597  | dental needles disposable                | sterile packs      | different sizes                              | ✓        | ✓   |
| 598  | dental X-Ray films                       | packs              | 3 x 4 cm                                     | ✓        | ✓   |
| 599  | glass ionomer cement for filling         | packs              | powder + liquid + spoon + mixing pad         | ✓        | ✓   |
| 600  | hybrid composite kit                     | packs              | syringes + bond + etching + shade guide      | ✓        | ✓   |
| 601  | pouches for autoclave disposable         | packs              | small, medium, large                         | ✓        | ✓   |
| 602  | other disposable dental materials        |                    |  | ✓        | ✓   |
| 603  | Root canal treatment materials           |                    |  | ✓        | ✓   |

# **MNCH Priority Medicines List**

| Sr. # | Generic Drug Name            | Form                      | Strength  | Indication  |
|-------|------------------------------|---------------------------|---|---|
| 1     | misoprostol                  | tablets                   | 200 mcg   | prevention of post-partum hemorrhage  |
| 2     | oxytocin                     | injection                 | 10 IU in 1-ml   | treatment of post-partum hemorrhage   |
| 3     | sodium chloride              | injectable solution       | 0.9% isotonic   |   |
| 4     | sodium lactate               | ringer's lactate infusion | infusion, 1000ml contains calcium chloride 0.2gm U.S.P.; potassium chloride 0.3gm U.S.P.; sodium chloride 6 gm U.S.P.; sodium lactate 3.1gm U.S.P.; sterile water for injection |   |
| 5     | magnesium sulphate           | injection                 | 500 mg/ml   | severe pre-eclampsia and eclampsia  |
| 6     | calcium gluconate            | injection                 | 100 mg/ml in 10-ml  |   |
| 7     | labetalol                    | tablet / injection        | tablet 100mg / injection 50mg   | management of non-severe hypertension   |
| 8     | hydralazine* (hydrochloride) | injection                 | powder for injection 20 mg  | management of severe hypertension   |
| 9     | methyldopa                   | tablet                    | 250mg   |   |
| 10    | metronidazole                | injection                 | 500 mg in 100-ml  | maternal sepsis   |
| 11    | ampicillin (as sodium salt)  | injection                 | 500 mg  | maternal sepsis, neonatal pneumonia, neonatal sepsis                              |
| 12    | gentamicin                   | injection                 | 40 mg/ml in 2-ml; 20mg/ml   | childhood pneumonia   |
| 13    | amoxicillin                  | injection                 | 500mg   | urinary tract infection   |
| 14    | fosfomycin                   | syrup / capsule           | capsule 500mg   | sexually transmitted infections   |
| 15    | cefixime                     | capsule                   | 400 mg  | pneumonia, possible serious bacterial infection                                   |
|       |                              | syrup                     | 100 mg, 200 mg /5ml   |   |
| 16    | cefotaxime*                  | injection                 | 500 mg  | pneumonia, neonatal sepsis, maternal sepsis, possible serious bacterial infection |
| 17    | ceftriaxone*                 | vial                      | powder for injection 250 mg and 1 g   |   |

| Sr. # | Generic Drug Name                     | Form   | Strength  | Indication  |
|-------|---------------------------------------|--|---|---|
| 18    | salbutamol sulphate / albuterol*      | solution for nebulizer   | 5 mg /ml  |   |
|       |                                       | syrup  | 1 mg /ml  |   |
| 19    | nifedipine*                           | capsule (immediate release)  | 10 mg   | inhibition of uterine contractions                        |
| 20    | dexamethasone (disodium phosphate)    | injection  | 4 mg (as disodium salt) in 1-ml   | improvement of fetal lung maturity                        |
| 21    | zinc sulfate                          | scored dispersible tablet / Syrup                                      | 20 mg   | diarrhea  |
| 22    | low osmolarity oral rehydration salts | dry mixture (low osmolarity formula) in sachet for 1 liter of solution | each sachet contains glucose anhydrous 13.5 gm B.P., trisodium citrate dihydrate 2.9 gm B.P, potassium chloride 1.5 gm B.P., sodium chloride 2.6gm B.P. |   |
| 23    | dextrose                              | infusion   | 10 % 500 ml   |   |
| 24    | vitamin A                             | capsule  | 100 000 IU; 200 000 IU  | treatment of measles complications                        |
| 25    | vitamin K1* (phytonadione)            | ampoule  | oral / IV / IM  | prevention of coagulation disorders in premature neonates |
| 26    | paracetamol                           | syrup  | 120 mg / 5 ml   | palliative care and pain                                  |
|       |                                       | suppository  | 100 mg  |   |
| 27    | diazepam*                             | suppository /rectal gel  |   | palliative care and pain, eclampsia                       |
| 28    | phenobarbital                         | injection  | 200mg/ml  | eclampsia   |
| 29    | chlorhexidine digluconate             | gel  | 7.1% (4% as finished form)  | antiseptics for cord care                                 |
| 30    | levonorgestrel                        | tablet   | 0.75mg  | emergency contraception                                   |
| 31    | Cu-T 380 A                            | device   |   | postpartum IUCD insertion                                 |
| 32    | depot medroxyprogesterone acetate     | injection  | 150mg   | Injectable contraceptive                                  |
| 33    | norethisterone                        | tablet   | 5mg   | progesterone only pill (oral contraceptive)               |

\* Restricted items; will only be provided to facilities with trained staff.







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