



Koshi Province Government
Ministry of Health
Province Health Logistic Management Center
Biratnagar

WORKSHOP REPORT
Forecasting and Quantification of Basic Health Service Drugs
and Health Commodities for FY 2083/84



2-3 Ashadh, 2083 (June 16-17, 2026)
Agriculture Research Station, Pakhribas, Dhankuta

With technical support from



UNITED STATES
of AMERICA

EpiC Meeting Targets and
Maintaining Epidemic Control

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ABBREVIATION

APP	Annual Procurement Plan
BHS	Basic Health Service
DoHS	Department of Health Services
eLMIS	electronic Logistics Management Information Center
EDP	External Development Partner
FHI	Family Health International
HF	Health Facility
HMIS	Health Management Information System
HO	Health Office
LLG	Local Level Government
LMIS	Logistics Management Information Center
MD	Management Division
MoHP	Ministry of Health and Population
PHLMC	Province Health Logistics Management Center
PHD	Provincial Health Directorate
SDP	Service Delivery Point
UNFPA	United Nations Population Fund
UNDP	United Nations Development Programme

EXECUTIVE SUMMARY

The Province Health Logistics Management Center (PHLMC), Koshi Province, organized a two-day Quantification and Forecasting Workshop on Ashadh 2 & 3, 2083 (16 & 17 June, 2026), with technical and logistical support of United States Government, Meeting Targets and Maintaining Epidemic Control (EpiC) Nepal Project. The workshop was attended by representatives from the Ministry of Health, Provincial Health Directorate, PHLMC, Health Offices, provincial hospitals, and External Development Partners.

The workshop aimed to forecast and quantify essential health commodities required for Health Offices, Local Level Governments and hospitals in Koshi Province for Fiscal Year 2083/84. Forecasting was conducted using morbidity data from HMIS, consumption data from eLMIS, demographic surveys, census reports, and relevant policy documents. Multiple forecasting approaches, including consumption, demographic, morbidity, programmatic, and allocation-based methods, were applied. Estimates were further refined by considering stockouts, reporting discrepancies, existing stock balances, and pipeline supplies to ensure accuracy and reliability.

A total of 146 products, including 18 surgical items, were quantified for 16 hospitals and 14 Health Offices and 137 Local Level Governments across Koshi Province. Supply planning was based on maintaining a maximum stock level of 15 months, including a three-month buffer stock. The exercise estimated the annual requirement of 146 products, including 18 surgical items at NPR 1,579,137,795.43, covering procurement responsibilities of both the Provincial Government (NPR: 582,540,552.72) and Local Level Governments (NPR: 996,597,242.71).

The workshop strengthened stakeholders' capacity in forecasting and quantification, promoted evidence-based planning, and enhanced coordination among government agencies and development partners. The findings will support procurement planning, budgeting, and resource mobilization to ensure the continuous availability of essential medicines and health commodities throughout Koshi Province.

WORKSHOP OVERVIEW

Particulars	Details
Workshop Title	<i>Forecasting and Quantification of Basic Health Service Drugs and Health Commodities for FY 2083/84</i>
Date	<i>Ashadh 2-3, 2083 (June 16-17, 2026)</i>
Organizer	<i>Province Health Logistics Management Center, Koshi Province</i>
Technical Support	<i>United States Government supported EpiC Nepal Project and UNFPA</i>
Chairperson	<i>Dr. Suresh Mehata, Director, PHLMC</i>
Participants	<i>Representatives from MoH, PHD, PHLMC, Health Offices, Hospitals and EDPs</i>

BACKGROUND

Koshi Province, the easternmost province of Nepal, comprises 14 districts (*Jhapa, Morang, Sunsari, Udayapur, Ilam, Panchthar, Taplejung, Sankhuwasabha, Tehrathum, Dhankuta, Bhojpur, Khotang, Solukhumbu, and Okhaldhunga*) stretching from the Himalayan region to the Terai plains and serves a population of approximately 4.9 million people through a network of provincial hospitals, district hospitals, primary hospitals, primary health care centers, health posts and community-based health programs. Increasing population, expanded health programs, and improved access to healthcare have led to a growing demand for health services and essential medicines across the province. ([UNFPA Nepal](#))

The health status of Koshi Province has improved over the years through expanded access to primary health care, immunization, maternal and child health services, communicable disease control programs, and institutional delivery services. However, the province continues to experience a dual burden of disease. Communicable diseases such as dengue, acute respiratory infections, diarrheal diseases, and other epidemic-prone illnesses remain significant public health concerns, while non-communicable diseases including hypertension, diabetes, cardiovascular diseases, and chronic respiratory illnesses are steadily increasing. These disease patterns have resulted in increased demand and expenditure on Basic Health Service drugs and health commodities. ([EDCD](#))

The Government of Koshi Province has consistently prioritized health sector financing. For Fiscal Year 2082/83, approximately NPR 3.51 billion was allocated to the health sector, representing nearly 10 percent of the total provincial budget. Investments include procurement of medicines, medical supplies, laboratory commodities, maternal and child health commodities, immunization supplies, emergency medicines, disease control programs, and health system strengthening activities. ([phcnepal.com](#))

In addition to provincial funding, significant resources for essential medicines and health commodities are provided through federal government conditional grants, disease-specific programs, health insurance reimbursements, and development partner support. However, increasing service utilization, inflation, disease outbreaks, and expansion of health programs continue to place growing pressure on pharmaceutical expenditures.

Pharmaceutical expenditure constitutes a substantial portion of recurrent health expenditure and requires careful planning to optimize resource utilization. Ineffective estimation can result in stock-outs, emergency procurement, expired products, and inefficient use of public funds.

The Terai districts generally report higher consumption volumes due to larger populations and greater service utilization, while hill and mountain districts frequently face accessibility challenges and irregular supply patterns. Seasonal increases in vector-borne diseases, respiratory infections, diarrheal diseases, and outbreaks significantly influence medicine consumption trends. ([shisiradhi...ari.com.np](#)), ([journals.plos.org](#))

To address these health challenges, the Government of Koshi Province allocates a substantial portion of its health budget for the procurement and distribution of BHS drugs and health commodities. Essential medicines for infectious diseases, maternal and child health services, family planning, laboratory services, hypertension, diabetes, and emergency care constitute a major component of provincial health expenditures. However, increasing service utilization, changing disease patterns, emerging public health emergencies, and limited financial resources require accurate forecasting and efficient resource allocation to ensure uninterrupted availability of essential medicines and health commodities. ([HMIS](#))

To ensure the efficient use of resources and uninterrupted availability of essential medicines, accurate forecasting and quantification are critical for evidence-based procurement planning and budgeting. In this context, the Provincial Health Logistics Management Center (PHLMC), Koshi Province, organized a Provincial Forecasting and Quantification Workshop for FY 2083/84 with support from the United States Government, Meeting Targets and Maintaining Epidemic Control (EpiC) Nepal Project. The workshop provided a platform for stakeholders to review available data, estimate commodity requirements, identify funding needs, and strengthen coordination among government agencies and development partners.

OBJECTIVE OF THE WORKSHOP

General Objective:

- To forecast and quantify Basic health Service commodities required for service delivery points under Health Offices and hospitals of Koshi Province for FY 2083/84.

Specific Objectives

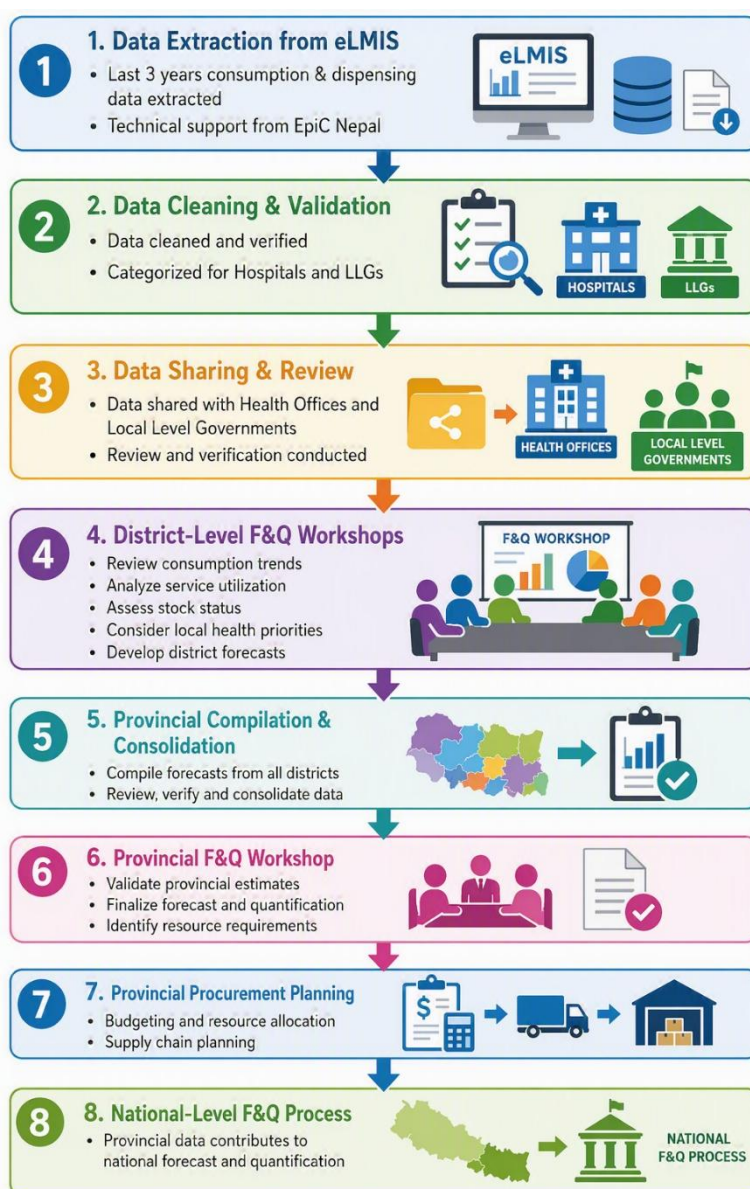
- To estimate the Basic health Service commodities requirements of health offices, Local Level Governments and hospitals in Koshi Province for FY 2083/84 based on available data and forecasting methods.
- To assess funding needs and identify gaps in the allocation of resources for health commodities.
- To develop evidence-based procurement and budgeting recommendations for the upcoming fiscal year.
- To strengthen collaboration among key stakeholders for effective forecasting, quantification, and supply chain management.

KEY PROCEEDINGS

Consumption and dispensing data for the last three years were extracted from the eLMIS with technical support from the EpiC Nepal Project Team. The extracted data were thoroughly cleaned, validated, and categorized separately for Local Level Governments (LLGs) and hospitals to facilitate accurate analysis and forecasting.

The validated data were shared with the respective Health Offices and used during district-level Forecasting and Quantification (F&Q) workshops conducted across all districts of Koshi Province. During these workshops, stakeholders reviewed consumption trends, service utilization, and local health priorities to estimate commodity requirements.

The processed data were then shared with the respective Health Offices and LLGS for review and verification. District-level Forecasting and Quantification workshops were conducted in all districts of Koshi Province to review commodity consumption patterns, service utilization trends, stock status, and local health priorities. During these workshops, stakeholders validated the data and developed district-specific forecasts and commodity requirements.



Following the completion of district-level exercises, the forecasts and quantification data from all districts were compiled at the provincial level. Necessary reviews, verification, and consolidation were undertaken to ensure data quality and consistency. The consolidated provincial data served as the basis for the Provincial Forecasting and Quantification Workshop, where participants finalized the forecast and quantification of Basic Health Service Drugs and Health Commodities required for Koshi Province for the upcoming planning period. This participatory and evidence-based process helps ensure accurate forecasting, efficient resource allocation, and uninterrupted availability of essential medicines and health commodities throughout the province.

PROVINCIAL FORECASTING AND QUANTIFICATION PROCESS

The workshop was chaired by Dr. Suresh Mehata, Director of PHLMC, Koshi Province. Distinguished guests included Mr. Ran Bahadur Gharti, PHI from Teku; Mr. Bhup Raj Dhakal, Technical Director-PSM from EpiC Nepal Project; and Dr. Don Scott Mendes, Procurement & Supply Management Specialist from UNDP/GF Program.

Mr. Bharat Shah, Senior Pharmacy Officer, PHLMC, delivered the welcome remarks and provided an overview of the workshop, highlighting its objectives, expected outcomes, and importance in strengthening health commodity planning and management. He emphasized the role of forecasting and quantification in ensuring the timely availability of essential health commodities.

Following the welcome remarks, Mr. Man Bahadur Magar, Pharmacy Supervisor, PHLMC-Koshi, presented the history, methodology, and key processes of forecasting and quantification. He also explained the data sources and approaches used to estimate health commodity requirements and support evidence-based planning.

Mr. Bhup Raj Dhakal from FHI 360/EpiC Project appreciated PHLMC for organizing the workshop and thanked participants for their active engagement. He highlighted the importance of quantification in ensuring efficient use of resources, noting that proper planning enables optimal use even with limited resources. He emphasized strengthening the capacity of districts and LLGs to independently carry out F&Q activities with support from PHLMC and stressed the need for continued coordination and collaboration among stakeholders for effective implementation.



Pic 1: Mr. Bhup Raj Dhakal From FHI360 highlighted the importance of quantification

Dr. Suresh Mehata, Director of PHMC, Koshi Province, expressed his gratitude to all distinguished guests for their valuable remarks and guidance. He noted that the participating teams would work collaboratively over the two-day workshop to carry out the quantification exercise, with the objective of ensuring an uninterrupted supply of medicines and other health commodities to service delivery points.



Pic 2: Dr. Suresh Mehata, Director, PHLMC-Koshi Province Shared importance of forecasting and quantification

TECHNICAL SESSIONS

Workshop Proceedings

With the permission of Dr. Suresh Mehata, Director, PHLMC, the technical sessions were facilitated by Epic Nepal team, Mr. Man Bahadur Magar (Pharmacy Supervisor, PHLMC), and Mr. Pratap Shrestha Provincial Coordinator, PHLMC Supported by USG through EpiC Nepal. The facilitators provided detailed guidance on the methodology and modalities to be followed for estimating health commodity requirements at the provincial level.

METHODOLOGY

The Basis of Forecasts

The forecasting & quantification exercise was conducted using a combination of past consumption data, morbidity patterns, demographic information, programmatic considerations, and allocation-based approaches to estimate future health commodity requirements. Forecasts were developed by participating entities based on data obtained from the HMIS, eLMIS, Demographic and Health Surveys, census data, and relevant policy documents.

The forecasting process was guided by the following criteria and assumptions:

- **Consumption data:** Consumption data reflects the actual quantity of commodities utilized over a defined period, particularly in stable programs with uninterrupted supply. The analysis incorporated consumption trends from the last three fiscal years (FY 2079/80, 2080/81, and 2081/82), with necessary adjustments for stockouts and reporting inconsistencies in eLMIS data.
- **Demographic data:** Demographic information, including population size, growth trends, geographic distribution, age, and gender, was used to estimate the population at risk and project future demand for health commodities.
- **Morbidity data:** Morbidity data, combined with demographic analysis, provided estimates of disease prevalence, incidence, and service utilization. This enabled forecasting of specific medicine requirements. However, limitations were noted due to incomplete patient attendance data, limited information on adherence to Standard Treatment Guidelines, and partial coverage of health conditions.
- **Programmatic and Allocation-Based Estimates:** Certain commodities, particularly lifesaving items, were forecasted based on allocation norms to health facilities.
- **Consensus-Based Estimation:** The forecasting team applied professional judgment to determine the most appropriate estimation methods, ensuring consensus among stakeholders.

Basis of Determining Required Quantities

Each district developed stock status reports for individual commodities. The determination of procurement quantities was based on the following considerations:

Current stock levels: Existing stock at PHLMC, Health Offices, Local Level Governments (LLGs), and hospitals was assessed and incorporated into final procurement calculations.

Commodities in the pipeline: Quantities of commodities already in the supply pipeline including those in storage, transit, or on order were taken into account along with shipment schedules to avoid overstocking or duplication.

Maximum and minimum levels: An inventory control system was applied to maintain stock levels within predefined minimum and maximum limits. These levels were determined based on storage capacity, transportation accessibility, climatic conditions, and geographic context. Procurement quantities were calculated to replenish stocks up to the maximum level, incorporating procurement lead times and safety stock requirements.

Modality follows to estimate the required quantity for Province.

1. Product Selection:

A total of 148 products were selected, including 18 surgical items. Of these, 87 items (including 69 essential medicines and 18 surgical items) were designated for procurement by LLGs, while 56 items were assigned for procurement by PHLMC. District hospitals, however, were required to manage all selected products.

2. Data Review and Adjustments:

Projections for fiscal year 2083/84 were developed by analyzing consumption data from the previous three

fiscal years (FY 2079/80, 2080/81, and 2081/82). Adjustments were made to account for stockouts and inconsistencies in LMIS reporting.

3. Forecasting Methods:

Multiple forecasting approaches were applied, including consumption-based, morbidity-based, target population-based, and allocation-based methods to ensure comprehensive estimation.

4. Data Comparison and Validation:

Comparative analysis was conducted between consumption data from health facilities and morbidity data derived from outpatient diagnoses to improve the accuracy and reliability of forecasts.

5. Supply Planning:

Supply plans for each commodity were developed to determine procurement quantities required to achieve the maximum stock level of 15 months (12 months regular supply plus 3 months buffer) at PHLMC.

6. Facility-Level Requirements:

Required quantities were further refined by incorporating expected shipment deliveries (anticipated in Mangsir 2083) for 15 hospitals and 14 Health Offices.

7. Consolidation of Requirements:

Forecasts from all hospitals and Health Offices were compiled to estimate the total quantity required for procurement by PHLMC. This consolidation considered existing stock balances at PHLMC, Health Offices, and LLGs as of Falgun 2082.

8. Cost Estimation:

Estimated unit costs were applied to the quantified commodities to determine the total procurement budget required.

LIMITATION

The forecasting and quantification exercise was conducted using multiple data sources, including consumption/dispensing records, morbidity trends, population and service statistics, and the allocation patterns of individual Health Offices and Hospitals. The estimates were finalized through detailed discussion, analysis, and validation by the workshop participants.

However, due to competing priorities and operational constraints, representatives from a few hospitals were unable to participate in the workshop. To ensure that commodity requirements were not underestimated and that the continuous availability of health commodities throughout the year was maintained, proxy data from hospitals with similar service capacity and case load were used for forecasting purposes.

The following proxy hospitals were used:

Hospital Not Participated	Data of the Proxy Hospital Used
Provincial Hospital Bhadrapur	Madan Bhandari Hospital & Trauma Center
Okhaldhunga District Hospital	Taplejung District Hospital
Solukhumbu District Hospital	Taplejung District Hospital
Kattari Hospital	Udaypur District Hospital

QUANTIFICATION RESULTS

The forecasting exercise estimated the annual requirement of 146 products, including 18 surgical items, for Koshi Province. The estimated cost is NPR 582,540,552.72 for provincial procurement and NPR 996,597,242.71 for Local Level Governments (LLGs), bringing the total annual requirement to NPR 1,579,137,795.43. This estimate will support budgeting, procurement planning, and continuous availability of essential medicines and health commodities across the province.

Detailed procurement estimates are provided in the annexes as follows:

- Annex I: Provincial Government Procurement Requirements for Hospitals and Health Offices, FY 2083/84
- Annex II: Forecasted Health Commodities and Quantity Requirements for FY 2082/83 (Provincial & Local Level Government Procurement)
- Annex III: Compilation of Forecasted Health Commodities and Quantity Requirements for Hospitals for FY 2083/84
- Annex IV: Compilation of Health Commodity Forecasts & Quantities Required for FY 2083/84 for Health Offices (Including 137 LLG)

These estimates provide a comprehensive basis for planning, budgeting, and procurement of health commodities for fiscal year 2083/84 in Koshi Province.

The total estimated cost is NPR 1,579,137,795.43, which includes NPR 7,493,145.51 for oxygen cylinders after adjusting the initially forecasted quantity. Excluding the cost of oxygen cylinders from the forecast and quantification for FY 2083/84 would reduce the total estimated cost to NPR 1,571,644,613.92.

CHALLENGES

While the workshop achieved significant progress in forecasting and quantifying health commodity requirements, several persistent challenges continue to affect the functionality of procurement and supply chain management systems. These challenges extend beyond human resource limitations and are closely linked to the quality, coverage, and operational effectiveness of health information systems. The major challenges identified include:

- Inconsistent data discrepancies on eLMIS reporting by some hospitals, which undermines the reliability of national and provincial consumption data for health commodities.
- Inadequate HMIS reporting from district and provincial hospitals, limiting the availability of quality service data for accurate forecasting.
- Underutilization of available data sources, including morbidity data and programmatic information, in the quantification process.
- Limited dissemination and adherence to standard treatment protocols, which affects rational forecasting, prescribing, and commodity planning.

RECOMMENDATIONS

Based on the quantification exercise following recommendations are in need of action to overcome the challenges in procurement and supply chain:

- Strengthen PAMS-V2 and HMIS reporting quality through training, supervision, and routine data validation.
- Improve coordination between clinical, pharmacy, and reporting units to enhance data consistency.
- Promote the use of multiple data sources-including morbidity, demographic, and program data-in forecasting.
- Disseminate and enforce standard treatment protocols to support rational medicine use and accurate quantification.
- Enhance coordination among PHLMC, PHD, hospitals, Health Offices, LLGs, and EDPs for joint planning and resource mobilization.

- Build capacity of provincial, district, and local staff on forecasting, quantification, and data analysis.
- Strengthen evidence-based procurement planning to minimize stockouts, wastage, and funding gaps.
- Institutionalize regular monitoring and supportive supervision for continuous improvement in supply chain management.

CLOSING REMARKS

Dr. Yadhu Chandra Ghimire, Province secretary, Ministry of Health (MoH), Koshi Province, highlighted the importance of the Quantification and Forecasting Workshop in supporting effective planning and budgeting processes. He emphasized that ensuring the availability of medicines is a fundamental responsibility of all health workers and stressed the need to promote rational use of medicines among service recipients. He also noted that budget constraints remain a significant challenge at both provincial and national levels.

Dr. Ramhari Regmi, Health Administrator, Hospital Development and Medical Services Division, MoH, Koshi Province, expressed his appreciation for the successful conduct of the workshop. He pointed out that out-of-pocket expenditure on health remains high in the country and acknowledged that the Ministry has increased the budget allocation for health commodities compared to previous years. He further emphasized the importance of rational medicine to ensure their effective and efficient utilization at all times.

Dr. Suresh Mehata, Director of PHLMC, Koshi Province, expressed his sincere appreciation to all participants for their active engagement and valuable contributions throughout the workshop. He also acknowledged the technical and logistical support provided by the FHI 360/EpiC Project in successfully organizing the event.

He emphasized that the quantification exercise is a crucial step toward ensuring the uninterrupted availability of medicines and health commodities, helping to prevent stockouts, overstocking, and wastage within the health system. Dr. Mehata encouraged participants to carefully review and utilize Costing Model 1 (Estimated Cost) and Costing Model 2 (Actual Expenditure of the Previous Year) to strengthen evidence-based planning and decision-making processes.

Furthermore, he underscored the importance of enhancing Excel skills for accurate data management and analysis, maintaining close collaboration among stakeholders, and utilizing instructional videos to support effective operation of the quantification templates. He also highlighted the potential integration of Artificial Intelligence (AI) within the PAMS system to improve system utilization and overall efficiency and encouraged stakeholders to explore such opportunities to support effective implementation and informed decision-making.



Pic 3: Dr. Yadhu Chandra Ghimire, Secretary, Ministry of Health (MoH), Koshi Province emphasized the rational use of medicine.

Annex I: Provincial Government Procurement Requirements for Hospitals and Health Offices, FY 2083/84

SN	Item Name	Dosage/ Forms	Strength	16 Hospitals		14 Health Offices		Total Forecast Quantity	Total Requirement of District	PHLMC Balance	Pipeline	Province requirement (Considering closing balance and pipeline (15 Months)	Estimated Unit Cost in NRs. 00/00	Estimated Total Cost in NRs. to procure for 83/84
				Forecasted Quantity	Quantity to Procure	Forecasted Quantity	Quantity to Procure							
1	Adrenaline 1:1000 Injection #	Injection	1mg in 1ml	19,520.00	15,849.00	101,023.08	125,193.35	120,543.08	141,042.35	0	15000	12.51	150,678.85	1,884,992.47
2	Amitriptyline 10 mg Tablet #	Tablet	10mg	152,300.00	139,449.00	5,392,321.58	6,737,746.48	5,544,621.58	6,877,195.48	0	0	1.64	6,930,776.98	11,366,474.25
3	Amitriptyline 25 mg Tablet #	Tablet	25mg	134,400.00	119,902.00	3,535,637.92	4,413,872.40	3,670,037.92	4,533,774.40	114200	0	2.51	4,587,547.40	11,514,743.96
4	Amlodipine 5 mg Tablet #	Tablet	5mg	3,278,730.00	2,928,714.00	14,426,372.92	17,917,914.15	17,705,102.92	20,846,628.15	5120500	0	3.29	22,131,378.65	72,812,235.74
5	Ampicillin 250 mg Injection #	Powder for IV/IM Injection	250mg vial	3,710.00	3,585.00	88,442.00	110,552.50	92,152.00	114,137.50	0	0	6.93	115,190.00	798,014.72
6	Ampicillin 500 mg Injection #	Powder for IV/IM Injection	500mg vial	9,932.00	9,162.00	102,058.33	125,846.42	111,990.33	135,008.42	0	6000	21.45	139,987.92	3,002,740.81
7	Atropine Sulphate (Atropine 0.6 mg / 1 ml) #	Injection	0.6mg in 1 ml ampoule	23,717.00	20,240.00	25,250.17	31,221.71	48,967.17	51,461.71	0	15000	7.73	61,208.96	473,145.25
8	Benzathine Benzylpenicillin 12 Lac IU Injection	Powder for Injection	1200,000 IU	9,577.00	9,237.00	2,849.00	3,561.25	12,426.00	12,798.25	230	0	36.28	15,532.50	563,475.61
9	Calcium Gluconate 10 ml Injection #	Injection	1gm per 10ml	8,637.00	6,074.00	27,201.58	33,723.48	35,838.58	39,797.48	0	0	26.70	44,798.23	1,196,112.72
10	Carbamazepine 100 mg Tablet #	Tablets	100mg	24,600.00	21,100.00	443,064.33	550,405.42	467,664.33	571,505.42	25000	0	1.26	584,580.42	736,571.33
11	Carbamazepine 100 mg/5ml Suspension #	Oral Liquid	100mg/ 5ml	7,260.00	7,260.00	32,026.00	39,982.50	39,286.00	47,242.50	0	0	5.05	49,107.50	247,992.88
12	Carbamazepine 200 mg Tablet #	Tablets	200mg	43,617.00	37,751.00	451,823.08	559,865.35	495,440.08	597,616.35	25900	0	1.82	619,300.10	1,127,126.19
13	Ceftriaxone 1 g Injection #	Dry powder for dilution injection	1gm/vial	120,941.00	111,966.00	401,403.33	499,883.17	522,344.33	611,849.17	0	85000	58.50	652,930.42	38,196,429.38
14	Ceftriaxone 250 mg Injection #	Dry powder for dilution injection	250mg/vial	13,103.00	12,170.00	61,626.67	76,399.58	74,729.67	88,569.58	25	0	18.94	93,412.08	1,769,536.48
15	Ceftriaxone 500 mg Injection #	Dry powder for dilution injection	500mg/vial	25,230.00	22,339.00	139,762.00	173,914.50	164,992.00	196,253.50	4870	17500	40.36	206,240.00	8,323,846.40
16	Chlorhexidine Gel 4% (Navi Malam) Tube #	ointment	4%, 5gm	32,563.00	29,253.00	43,806.17	52,987.46	76,369.17	82,240.46	4486	0	22.00	95,461.46	2,100,152.08
17	Ciprofloxacin 200 mg / 100 ml Infusion #	Injection	200mg/ 100ml	12,470.00	10,107.00	74,631.67	92,627.58	87,101.67	102,734.58	1317	20000	36.30	108,877.08	3,952,238.13
18	Combi Kit Mifepristone 200 mg 1 Tab Misoprostol 0.2 mg 4 Tab #	tablet	200mg Combipack (1 tab mifepristone- 200mg and 1 tab misoprostol is 200 mcg)	20,143.00	19,003.00	44,244.00	54,148.75	64,387.00	73,151.75	0	6000	361.20	80,483.75	29,070,730.50
19	Compound Sodium Lactate Solution 500 ml (Ringers Lactate) #	Injectable solution	500ml	78,972.00	65,288.00	76,963.25	96,204.06	155,935.25	161,492.06	205	0	28.00	194,919.06	5,457,733.75
20	Dexamethasone 4 mg / ml Injection #	Injection	4mg in 1 ml vial	21,260.00	20,221.00	20,257.33	24,014.67	41,517.33	44,235.67	400	20000	16.22	51,896.67	841,763.93
21	Dextrose 25% w/v Solution #	Solution	25% - 50ml	8,605.00	7,975.00	11,987.67	14,983.58	20,592.67	22,958.58	0	0	19.88	25,740.83	511,661.26
22	Dextrose 5%	Infusion	5% -500ml	22,166.00	19,324.00	41,084.92	49,586.65	63,250.92	68,910.65	0	10000	36.90	79,063.65	2,917,448.53
23	Diazepam 5 mg Tablet #	Tablet	5mg	41,530.00	40,710.00	92,824.33	115,039.17	134,354.33	155,749.17	11000	0	2.65	167,942.92	445,048.73
24	Diazepam 5mg / ml 2 ml Injection #	Injection	2ml amp (5mg/ ml)	24,783.00	23,439.00	12,628.00	15,318.00	37,411.00	38,757.00	0	0	26.66	46,763.75	1,246,721.58
25	Diclofenac 25 mg/ml 3ml Injection #	Injection	3ml ampoule (25mg/ml)	51,972.00	44,216.00	102,591.08	126,865.85	154,563.08	171,081.85	0	50000	9.62	193,203.85	1,858,621.08
26	Fluoxetine 20 mg Tablet #	Capsule	20mg	105,700.00	93,013.00	889,893.00	1,112,170.25	995,593.00	1,205,183.25	40000	0	4.14	1,244,491.25	5,152,193.78
27	Gentamicin 40mg Injection	Injection	(40mg/ml)/2ml	17,992.00	16,402.00	29,881.50	36,889.88	47,873.50	53,291.88	0	30000	14.57	53,778.63	783,554.57

SN	Item Name	Dosage/ Forms	Strength	I6 Hospitals		I4 Health Offices		Total Forecast Quantity	Total Requirement of District	PHLMC Balance	Pipeline	Province requirement (Considering closing balance and pipeline (15 Months)	Estimated Unit Cost in NRs. 00/00	Estimated Total Cost in NRs. to procure for 83/84
				Forecasted Quantity	Quantity to Procure	Forecasted Quantity	Quantity to Procure							
28	Glimepiride 1 mg Tablet #	Tablet	1mg	472,920.00	381,209.00	5,651,065.67	7,063,832.08	6,123,985.67	7,445,041.08	240000	0	3.66	7,654,982.08	28,017,234.43
29	Glimepiride 2 mg Tablet #	Tablet	2mg	519,560.00	458,800.00	3,990,939.25	4,988,061.06	4,510,499.25	5,446,861.06	254150	0	5.73	5,638,124.06	32,306,450.88
30	Hydrocortisone Powder for 100 mg Injection with wfi #	Powder for Injection	100mg in vial	84,301.00	80,846.00	59,688.00	71,637.50	143,989.00	152,483.50	108	20000	48.75	179,986.25	8,774,329.69
31	Hyoscine butylbromide 20 mg / ml Injection #	Injection	20mg/ml	74,741.00	71,034.00	522,588.50	651,007.63	597,329.50	722,041.63	0	25000	20.06	746,661.88	14,978,037.21
32	Lignocaine 2% Injection #	Injection	2% in vial, 30ml	12,386.00	11,004.00	26,973.42	33,716.77	39,359.42	44,720.77	0	0	36.30	49,199.27	1,785,933.53
33	Lignocaine 2% with Adrenaline 1:10000 Injection_ 30ml	Injection	2% plus Adrenalin 1:10,000, 30ml	14,504.00	13,984.00	29,954.33	37,442.92	44,458.33	51,426.92	0	0	44.30	55,572.92	2,461,880.21
34	Losartan 25mg Tab #	Tablets	25mg	691,140.00	626,965.00	11,611,496.17	14,514,370.21	12,302,636.17	15,141,335.21	300200	0	3.09	15,378,295.21	47,518,932.19
35	Losartan 50mg Tab #	Tablets	50mg	1,209,170.00	1,050,300.00	9,434,348.50	11,786,332.63	10,643,518.50	12,836,632.63	300000	0	5.36	13,304,398.13	71,311,573.95
36	Magnesium Sulphate 500mg/2ml Injection	Injection	500mg/ml in 2 ml ampoule	14,722.00	11,839.00	50,712.67	61,552.33	65,434.67	73,391.33	0	0	19.90	81,793.33	1,627,687.33
37	Metformin 1 g Tablet #	Tablets	1000mg	1,525,470.00	1,307,854.00	5,858,625.50	7,323,281.88	7,384,095.50	8,631,135.88	0	250000	4.38	9,230,119.38	40,427,922.86
38	Metformin 500 mg Tablet #	Tablets	500mg	2,356,400.00	2,136,070.00	9,295,763.42	11,524,596.27	11,652,163.42	13,660,666.27	0	5000000	1.29	14,565,204.27	18,789,113.51
39	Methyl dopa 250 mg Tablet	Tablets	250mg	4,655.00	4,535.00	82,679.00	103,348.75	87,334.00	107,883.75	0	0	18.00	109,167.50	1,965,015.00
40	Metoclopramide 5 mg / ml 2 ml Injection #	Injection	5mg/ml in 2 ml ampoule	33,261.00	31,539.00	40,508.58	49,538.23	73,769.58	81,077.23	0	20000	8.40	92,211.98	774,580.63
41	Metoclopramide 5mg/5ml Solution #	Solution	5mg/ml	4,575.00	4,005.00	27,222.25	34,027.81	31,797.25	38,032.81	0	0	34.00	39,746.56	1,351,383.13
42	Misoprostol 200 mcg Tablet #	Tablets	200mcg	93,054.00	88,622.00	108,007.08	134,170.35	201,061.08	222,792.35	365	70000	23.78	251,326.35	5,976,540.70
43	Nifedipine 10 mg Tablet	Tablet	10mg	12,100.00	12,100.00	37,225.33	46,531.67	49,325.33	58,631.67	0	0	1.32	61,656.67	81,386.80
44	Oxygen Cylinder	Inhalation	Medicinal Gas	185.00	160.00	237.00	991.25	422.00	1,151.25	5	0	14,205.02	527.50	7,493,145.51
45	Oxytocin 10 IU / ml Injection #	Injection	10 IU/ml	78,850.00	70,541.00	111,127.00	137,878.25	189,977.00	208,419.25	3150	60000	20.12	237,471.25	4,777,921.55
46	Paracetamol 150 mg / ml Injection #	Injection	150mg/ml in 2 ml	16,707.00	14,178.00	62,804.00	77,666.00	79,511.00	91,844.00	0	20000	12.33	99,388.75	1,225,463.29
47	Pheniramine Maleate 22.75 mg / ml 2 ml Injection #	Injection	22.75mg/ml 2ml	12,720.00	10,589.00	38,863.08	48,520.85	51,583.08	59,109.85	0	20000	7.37	64,478.85	475,209.16
48	Phenobarbitone 100 mg/ml Injection	Injection	100mg/ml	4,320.00	4,320.00	7,716.67	9,645.83	12,036.67	13,965.83	0	0	36.37	15,045.83	547,168.13
49	Phenobarbitone 30 mg Tablet #	Tablet	30mg	26,600.00	24,688.00	521,923.33	652,206.17	548,523.33	676,894.17	25900	0	2.20	685,654.17	1,508,439.17
50	Pralidoxime Sodium 500 mg Injection #	Injection	500mg ,20ml	3,600.00	2,876.00	17,368.00	21,710.00	20,968.00	24,586.00	0	0	9.00	26,210.00	235,890.00
51	Prednisolone 10 mg Tablet #	Tablets	10mg	73,900.00	64,810.00	585,819.00	723,046.25	659,719.00	787,856.25	50500	0	3.16	824,648.75	2,605,890.05
52	Prednisolone 20 mg Tablet #	Tablets	20mg	72,615.00	65,869.00	1,647,124.00	2,048,192.50	1,719,739.00	2,114,061.50	40000	0	5.46	2,149,673.75	11,737,218.68
53	Prednisolone 5 mg Tablet #	Tablets	5mg	68,265.00	65,447.00	1,479,243.00	1,846,265.00	1,547,508.00	1,911,712.00	39500	0	1.75	1,934,385.00	3,385,173.75
54	Ranitidine 25mg / ml Injection 2ml #	Injection	25mg/ml in 2 ml ampoule	67,023.00	61,134.00	81,542.58	99,471.73	148,565.58	160,605.73	0	50000	5.43	185,706.98	1,008,388.90
55	Risperidone 1 mg Tablet #	Tablets	1mg	36,700.00	33,853.00	430,889.08	538,317.85	467,589.08	572,170.85	35700	0	1.91	584,486.35	1,116,368.94
56	Risperidone 2 mg Tablet #	Tablets	2mg	36,700.00	32,456.00	808,029.83	1,010,037.29	844,729.83	1,042,493.29	36000	0	3.17	1,055,912.29	3,347,241.96
57	Salbutamol Inhaler 100mcg/dose	MDI	100mcg	12,183.00	11,208.00	136,448.33	170,084.92	148,631.33	181,292.92	0	1460	174.19	185,789.17	32,362,614.94
58	Sodium Chloride Solution 0.9% 500 ml (Normal Saline) #	Solution	Infusion solution, 500ml	159,415.00	143,640.00	109,179.17	136,473.96	268,594.17	280,113.96	2970	0	40.80	335,742.71	13,698,302.50
59	Valproic Acid (Sodium Valproate) 200 mg Tablet #	Tablet	200mg	66,700.00	63,602.00	1,391,565.08	1,739,456.35	1,458,265.08	1,803,058.35	35300	0	4.02	1,822,831.35	7,327,782.04
60	Vitamin K 1 ml Injection #	Injection	1mg/0.5ml	23,876.00	22,068.00	78,172.83	97,461.04	102,048.83	119,529.04	0	0	25.00	127,561.04	3,189,026.04
														582,540,552.72

Note: The estimated costs presented in this list are based on calculations conducted by PHLMC derived from the previous year's procurement prices.

Annex II: Forecasted Health Commodities and Quantity Requirements for FY 2082/83 (Provincial & Local Level Government Procurement)

SN	Item Name	Dosage/ Forms	Strength	16 Hospitals		14 Health Offices		Total Forecast Quantity	Total Requirement of District	PHLMC Balance	Pipeline	Province requirement (Considering closing balance and pipeline (15 Months))	Estimated Unit Cost in NRs. 00/00	Estimated Total Cost in NRs. to procure for 83/84
				Forecasted Quantity	Quantity to Procure	Forecasted Quantity	Quantity to Procure							
1	Absorbent Cotton 400 gm #	Roll	Net 400gm	13,604.00	12,629.00	47,977.08	59,971.35	61,581.08	72,600.35	283	0	194.00	76,976.35	14,933,412.71
2	Acetyl Salicylic Acid 75 mg (Aspirin) Tablet #	Tablet	75mg	949,359.00	751,620.00	3,748,493.50	4,685,616.88	4,697,852.50	5,437,236.88	0	0	0.44	5,872,315.63	2,577,842.57
3	Adhesive Tape 10 cm x 5 m #	Roll	4" inch	12,488.00	11,809.00	47,708.00	59,635.00	60,196.00	71,444.00	0	0	113.00	75,245.00	8,502,685.00
4	Adrenaline 1:1000 Injection #	Injection	1mg in 1ml	19,520.00	15,849.00	101,023.08	125,193.35	120,543.08	141,042.35	0	15000	12.51	150,678.85	1,884,992.47
5	Albendazole 200mg/5ml Suspension #	Suspension	200mg/ 5ml	16,104.00	15,456.00	323,126.75	403,908.44	339,230.75	419,364.44	126	0	13.84	424,038.44	5,868,691.98
6	Albendazole 400 mg chewable Tablet #	Chewable Tablets	400mg	76,280.00	61,121.00	2,062,434.08	2,573,540.60	2,138,714.08	2,634,661.60	30000	0	2.32	2,673,392.60	6,196,278.00
7	Aluminium Hydroxide 250 mg + Magnesium Hydroxide 250 mg or Magnesium Trisilicate 250 mg Tablet #	Tablet	250mg+ 250mg	66,100.00	60,440.00	11,792,546.00	14,740,682.50	11,858,646.00	14,801,122.50	0	0	1.50	14,823,307.50	22,234,961.25
8	Amitriptyline 10 mg Tablet #	Tablet	10mg	152,300.00	139,449.00	5,392,321.58	6,737,746.48	5,544,621.58	6,877,195.48	0	0	1.64	6,930,776.98	11,366,474.25
9	Amitriptyline 25 mg Tablet #	Tablet	25mg	134,400.00	119,902.00	3,535,637.92	4,413,872.40	3,670,037.92	4,533,774.40	114200	0	2.51	4,587,547.40	11,514,743.96
10	Amlodipine 5 mg Tablet #	Tablet	5mg	3,278,730.00	2,928,714.00	14,426,372.92	17,917,914.15	17,705,102.92	20,846,628.15	5120500	0	3.29	22,131,378.65	72,812,235.74
11	Amoxicillin 125 mg / 5ml Dry Powder for Suspension #	Powder for oral Suspension	125mg	62,176.00	61,340.00	265,402.33	331,752.92	327,578.33	393,092.92	5000	0	38.18	409,472.92	15,633,675.96
12	Amoxicillin 125 mg Dispersible Tablet #	Dispersible Tablets	125mg	52,610.00	52,610.00	1,139,071.42	1,423,839.27	1,191,681.42	1,476,449.27	0	0	1.33	1,489,601.77	1,978,129.15
13	Amoxicillin 250 mg Dispersible Tablet #	Dispersible Tablets	250mg	169,908.00	136,148.00	2,781,444.48	3,476,805.60	2,951,352.48	3,612,953.60	125500	0	3.65	3,689,190.60	13,465,545.70
14	Amoxicillin 500 mg Capsule #	Capsules	500mg	703,632.00	563,101.00	6,919,962.00	8,649,952.50	7,623,594.00	9,213,053.50	0	0	4.00	9,529,492.50	38,117,970.00
15	Ampicillin 250 mg Injection #	Powder for IV/IM Injection	250mg vial	3,710.00	3,585.00	88,442.00	110,552.50	92,152.00	114,137.50	0	0	6.93	115,190.00	798,014.72
16	Ampicillin 500 mg Injection #	Powder for IV/IM Injection	500mg vial	9,932.00	9,162.00	102,058.33	125,846.42	111,990.33	135,008.42	0	6000	21.45	139,987.92	3,002,740.81
17	Atropine Sulphate (Atropine 0.6 mg / 1 ml) #	Injection	0.6mg in 1 ml ampoule	23,717.00	20,240.00	25,250.17	31,221.71	48,967.17	51,461.71	0	15000	7.73	61,208.96	473,145.25
18	Azithromycin 250 mg Tablet #	Tablets	250mg	134,641.00	121,329.00	866,618.00	1,083,272.50	1,001,259.00	1,204,601.50	45000	0	11.39	1,251,573.75	14,255,425.01
19	Azithromycin 500 mg Tablet #	Tablets	500mg	283,425.00	241,455.00	1,500,377.42	1,875,471.77	1,783,802.42	2,116,926.77	2250	0	20.50	2,229,753.02	45,709,936.93
20	Bandage 90 cm x 18 m #	Than	18m*90cm	14,391.00	13,871.00	51,704.67	64,630.83	66,095.67	78,501.83	0	0	295.00	82,619.58	24,372,777.08
21	Benzathine Benzylpenicillin 12 Lac IU Injection	Powder for Injection	1200,000 IU	9,577.00	9,237.00	2,849.00	3,561.25	12,426.00	12,798.25	230	0	36.28	15,532.50	563,475.61
22	Calamine 15% w / v 30ml Lotion #	Lotion	15% w/v,30ml	17,320.00	15,685.00	227,759.83	284,699.79	245,079.83	300,384.79	0	0	35.00	306,349.79	10,722,242.71
23	Calcium Gluconate 10 ml Injection #	Injection	1gm per 10ml	8,637.00	6,074.00	27,201.58	33,723.48	35,838.58	39,797.48	0	0	26.70	44,798.23	1,196,112.72
24	Carbamazepine 100 mg Tablet #	Tablets	100mg	24,600.00	21,100.00	443,064.33	550,405.42	467,664.33	571,505.42	25000	0	1.26	584,580.42	736,571.33
25	Carbamazepine 100 mg/5ml Suspension #	Oral Liquid	100mg/ 5ml	7,260.00	7,260.00	32,026.00	39,982.50	39,286.00	47,242.50	0	0	5.05	49,107.50	247,992.88
26	Carbamazepine 200 mg Tablet #	Tablets	200mg	43,617.00	37,751.00	451,823.08	559,865.35	495,440.08	597,616.35	25900	0	1.82	619,300.10	1,127,126.19
27	Catgut 2.0	Pcs	catgut 2.0	9,341.00	8,497.00	48,506.58	60,633.23	57,847.58	69,130.23	648	0	72.00	72,309.48	5,206,282.50
28	Cefixime 200 mg Tablet #	Tablets	200mg	480,827.00	401,212.00	2,449,937.42	3,062,421.77	2,930,764.42	3,463,633.77	5800	0	11.25	3,663,455.52	41,213,874.61
29	Ceftriaxone 1 g Injection #	Dry powder for dilution injection	1gm/vial	120,941.00	111,966.00	401,403.33	499,883.17	522,344.33	611,849.17	0	85000	58.50	652,930.42	38,196,429.38
30	Ceftriaxone 250 mg Injection #	Dry powder for dilution injection	250mg/vial	13,103.00	12,170.00	61,626.67	76,399.58	74,729.67	88,569.58	25	0	18.94	93,412.08	1,769,536.48
31	Ceftriaxone 500 mg Injection #	Dry powder for dilution injection	500mg/vial	25,230.00	22,339.00	139,762.00	173,914.50	164,992.00	196,253.50	4870	17500	40.36	206,240.00	8,323,846.40
32	Cetirizine HCL 10 mg Tablet	Tablet	10mg	299,435.00	260,911.00	4,625,116.92	5,781,396.15	4,924,551.92	6,042,307.15	39339	0	2.00	6,155,689.90	12,311,379.79
33	Cetirizine HCL 5 mg / 5 ml Syrups #	syrup	5mg/5ml	13,822.00	12,319.00	147,654.75	184,568.44	161,476.75	196,887.44	0	0	30.00	201,845.94	6,055,378.13

SN	Item Name	Dosage/ Forms	Strength	16 Hospitals		14 Health Offices		Total Forecast Quantity	Total Requirement of District	PHLMC Balance	Pipeline	Province requirement (Considering closing balance and pipeline (15 Months)	Estimated Unit Cost in NRs. 00/00	Estimated Total Cost in NRs. to procure for 83/84
				Forecasted Quantity	Quantity to Procure	Forecasted Quantity	Quantity to Procure							
34	Charcoal Activated 10 g Powder Sachet #	Powder in sachet	10mg	3,760.00	3,570.00	22,043.00	27,553.75	25,803.00	31,123.75	0	0	48.35	32,253.75	1,559,468.81
35	Chlorhexidine Gel 4% (Navi Malam) Tube #	ointment	4%, 5gm	32,563.00	29,253.00	43,806.17	52,987.46	76,369.17	82,240.46	4486	0	22.00	95,461.46	2,100,152.08
36	Chlorhexidine Mouth Wash Solution #	Solution	Solution, 0.2% oral 50ml	12,517.00	12,008.00	78,429.92	98,037.40	90,946.92	110,045.40	0	0	38.88	113,683.65	4,420,337.57
37	Chlorine Powder Packet #	Pcs	200g/Sachet	5,496.00	5,246.00	42,034.70	52,543.38	47,530.70	57,789.38	0	0	30.00	59,413.38	1,782,401.25
38	Ciprofloxacin 0.3% w / v Eye / Ear Drops #	Eye/Ear Drops	0.3% w/v 5ml	9,667.00	8,942.00	289,307.17	361,633.96	298,974.17	370,575.96	5000	0	20.25	373,717.71	7,567,783.59
39	Ciprofloxacin 200 mg / 100 ml Infusion #	Injection	200mg/ 100ml	12,470.00	10,107.00	74,631.67	92,627.58	87,101.67	102,734.58	1317	20000	36.30	108,877.08	3,952,238.13
40	Ciprofloxacin Eye Ointment 0.3% w / v Tube #	Eye ointment	0.3%, 5gm	9,100.00	8,955.00	107,584.08	134,480.10	116,684.08	143,435.10	0	0	5.64	145,855.10	822,940.25
41	Ciprofloxacin Hydrochloride 250 mg Tablet #	Tablets	250mg	32,029.00	26,629.00	1,108,633.83	1,385,792.29	1,140,662.83	1,412,421.29	64300	0	3.57	1,425,828.54	5,090,207.89
42	Ciprofloxacin Hydrochloride 500 mg Tablet #	Tablets	500mg	147,880.00	118,347.00	2,094,328.25	2,617,910.31	2,242,208.25	2,736,257.31	1900	0	4.00	2,802,760.31	11,211,041.25
43	Clotrimazole 1% w / v Mouth Paint #	Mouth paint	1%w/v	3,027.00	2,860.00	61,787.00	77,233.75	64,814.00	80,093.75	418	0	98.00	81,017.50	7,939,715.00
44	Clotrimazole 1% w / w 25 g Cream Tube	Skin Cream	1%,25gm	11,795.00	10,791.00	286,495.67	358,119.58	298,290.67	368,910.58	0	0	35.00	372,863.33	13,050,216.67
45	Clotrimazole Vaginal Tablet	Vaginal Tablets	100mg	20,327.00	19,197.00	270,212.08	337,765.10	290,539.08	356,962.10	842	0	10.50	363,173.85	3,813,325.47
46	Clove Oil 5 ml Drop #	Liquid	5ml	3,163.00	3,048.00	77,931.67	97,414.58	81,094.67	100,462.58	0	0	11.59	101,368.33	1,174,708.93
47	Cloxacillin 250 mg Capsule #	Capsules	250mg	59,750.00	57,820.00	736,551.67	920,689.58	796,301.67	978,509.58	0	0	2.08	995,377.08	2,073,668.37
48	Cloxacillin 500 mg Capsule #	Capsules	500mg	180,565.00	159,046.00	1,391,103.42	1,738,879.27	1,571,668.42	1,897,925.27	1800	0	8.00	1,964,585.52	15,716,684.17
49	Cloxacillin 60 ml Dry Powder for Syrups	Powder for oral liquid	125mg/5ml in 100ml	5,205.00	4,610.00	67,748.17	84,685.21	72,953.17	89,295.21	0	0	80.00	91,191.46	7,295,316.67
50	Combi Kit Mifepristone 200 mg 1 Tab Misoprostol 0.2 mg 4 Tab # (Combipack (1 tab mifepristone- 200mg and 1 tab misoprostol is 200 mcg))	tablet	200mg Combipack	20,143.00	19,003.00	44,244.00	54,148.75	64,387.00	73,151.75	0	6000	361.20	80,483.75	29,070,730.50
51	Compound Sodium Lactate Solution 500 ml (Ringers Lactate) #	Injectable solution	500ml	78,972.00	65,288.00	76,963.25	96,204.06	155,935.25	161,492.06	205	0	28.00	194,919.06	5,457,733.75
52	Dexamethasone 4 mg / ml Injection #	Injection	4mg in 1 ml vial	21,260.00	20,221.00	20,257.33	24,014.67	41,517.33	44,235.67	400	20000	16.22	51,896.67	841,763.93
53	Dextrose 25% w/v Solution #	Solution	25% - 50ml	8,605.00	7,975.00	11,987.67	14,983.58	20,592.67	22,958.58	0	0	19.88	25,740.83	511,661.26
54	Dextrose 5%	Infusion	5% -500ml	22,166.00	19,324.00	41,084.92	49,586.65	63,250.92	68,910.65	0	10000	36.90	79,063.65	2,917,448.53
55	Diazepam 5 mg Tablet #	Tablet	5mg	41,530.00	40,710.00	92,824.33	115,039.17	134,354.33	155,749.17	11000	0	2.65	167,942.92	445,048.73
56	Diazepam 5mg / ml 2 ml Injection #	Injection	2ml amp (5mg/ ml)	24,783.00	23,439.00	12,628.00	15,318.00	37,411.00	38,757.00	0	0	26.66	46,763.75	1,246,721.58
57	Diclofenac 25 mg/ml 3ml Injection #	Injection	3ml ampoule (25mg/ml)	51,972.00	44,216.00	102,591.08	126,865.85	154,563.08	171,081.85	0	50000	9.62	193,203.85	1,858,621.08
58	Diclofenac Sodium 50 mg Tablet #	Tablet	50mg	127,569.00	115,384.00	1,684,209.08	2,105,261.35	1,811,778.08	2,220,645.35	4800	0	2.00	2,264,722.60	4,529,445.21
59	Doxycycline 100 mg Capsule	Capsule	100mg	132,835.00	120,131.00	903,202.17	1,129,002.71	1,036,037.17	1,249,133.71	1100	0	3.50	1,295,046.46	4,532,662.60
60	Ferrous Sulphate 60 mg + Folic Acid Tab 0.4 mg Tablet #	Tablet	60mg elemental iron plus 400mcg folic acid	2,433,058.00	2,284,799.00	14,082,482.33	17,603,102.92	16,515,540.33	19,887,901.92	0	0	1.08	20,644,425.42	22,222,771.53
61	Fluconazole 150 mg Capsule	Capsule	150mg	39,760.00	35,347.00	410,148.92	512,686.15	449,908.92	548,033.15	270	0	11.00	562,386.15	6,186,247.60
62	Fluoxetine 20 mg Tablet #	Capsule	20mg	105,700.00	93,013.00	889,893.00	1,112,170.25	995,593.00	1,205,183.25	40000	0	4.14	1,244,491.25	5,152,193.78
63	Folic Acid 5 mg Tablet #	Tablets	5mg	523,400.00	471,109.00	4,885,977.08	6,107,471.35	5,409,377.08	6,578,580.35	0	0	33.10	6,761,721.35	223,809,016.78
64	Frusemide 40 mg Tablet #	Tablet	40mg	34,415.00	28,010.00	295,361.58	369,201.98	329,776.58	397,211.98	3000	0	2.41	412,220.73	994,096.87
65	Gauze 90 cm x 18 m #	Than	18m*90cm	16,067.00	15,569.00	41,037.58	51,296.98	57,104.58	66,865.98	358	0	288.00	71,380.73	20,557,650.00
66	Gentamicin 40mg Injection	Injection	(40mg/ml)/2ml	17,992.00	16,402.00	29,881.50	36,889.88	47,873.50	53,291.88	0	30000	14.57	53,778.63	783,554.57
67	Gentian Violet 1% Solution 10 ml	Aqueous solution	1%, 10ml	2,360.00	2,310.00	70,375.08	87,968.85	72,735.08	90,278.85	0	0	9.84	90,918.85	894,253.63
68	Glimepiride 1 mg Tablet #	Tablet	1mg	472,920.00	381,209.00	5,651,065.67	7,063,832.08	6,123,985.67	7,445,041.08	240000	0	3.66	7,654,982.08	28,017,234.43

SN	Item Name	Dosage/ Forms	Strength	16 Hospitals		14 Health Offices		Total Forecast Quantity	Total Requirement of District	PHLMC Balance	Pipeline	Province requirement (Considering closing balance and pipeline (15 Months)	Estimated Unit Cost in NRs. 00/00	Estimated Total Cost in NRs. to procure for 83/84
				Forecasted Quantity	Quantity to Procure	Forecasted Quantity	Quantity to Procure							
69	Glimepiride 2 mg Tablet #	Tablet	2mg	519,560.00	458,800.00	3,990,939.25	4,988,061.06	4,510,499.25	5,446,861.06	254150	0	5.73	5,638,124.06	32,306,450.88
70	Hydrocortisone Powder for 100 mg Injection with wfi #	Powder for Injection	100mg in vial	84,301.00	80,846.00	59,688.00	71,637.50	143,989.00	152,483.50	108	20000	48.75	179,986.25	8,774,329.69
71	Hyoscine butylbromide 10 mg Tablet #	Tablet	10mg	218,757.00	203,170.00	1,272,537.33	1,590,671.67	1,491,294.33	1,793,841.67	0	0	5.20	1,864,117.92	9,693,413.17
72	Hyoscine butylbromide 20 mg / ml Injection #	Injection	20mg/ml	74,741.00	71,034.00	522,588.50	651,007.63	597,329.50	722,041.63	0	25000	20.06	746,661.88	14,978,037.21
73	Ibuprofen 200 mg Tablet #	Tablet	200mg	59,767.00	58,567.00	1,215,567.42	1,519,459.27	1,275,334.42	1,578,026.27	0	0	0.74	1,594,168.02	1,172,758.06
74	Ibuprofen 400 mg Tablet #	Tablet	400mg	241,090.00	222,356.00	2,913,310.42	3,641,638.02	3,154,400.42	3,863,994.02	0	0	1.10	3,943,000.52	4,337,300.57
75	Ibuprofen Syrup #	Syrup	100mg/5ml	11,145.00	11,145.00	57,872.00	72,340.00	69,017.00	83,485.00	0	0	8.32	86,271.25	717,511.77
76	Incision and Drainage set (I&D set) (artery forcef, scapel, bowel 100ml, sponge holding forcef and eye towel)	Pkt	Set	275.00	249.00	3,474.17	4,342.71	3,749.17	4,591.71	5	0	790.00	4,686.46	3,702,302.08
77	IV Cannula 18 g #	pcs	18G	31,346.00	27,645.00	96,496.58	120,620.73	127,842.58	148,265.73	0	0	8.20	159,803.23	1,310,386.48
78	IV Cannula 20 g	pcs	20 G	63,731.00	49,153.00	70,114.25	87,642.81	133,845.25	136,795.81	0	0	8.20	167,306.56	1,371,913.81
79	IV Cannula 24 g	pcs	24 G	51,225.00	46,899.00	39,338.17	49,172.71	90,563.17	96,071.71	1000	0	11.20	113,203.96	1,267,884.33
80	IV Set	pcs	Different size	121,080.00	108,153.00	171,530.00	214,412.50	292,610.00	322,565.50	4354	0	11.00	365,762.50	4,023,387.50
81	Lignocaine 2% Injection #	Injection	2% in vial, 30ml	12,386.00	11,004.00	26,973.42	33,716.77	39,359.42	44,720.77	0	0	36.30	49,199.27	1,785,933.53
82	Lignocaine 2% with Adrenaline 1:10000 Injection_ 30ml	Injection	2% plus Adrenalin 1:10,000, 30ml	14,504.00	13,984.00	29,954.33	37,442.92	44,458.33	51,426.92	0	0	44.30	55,572.92	2,461,880.21
83	Losartan 25mg Tab #	Tablets	25mg	691,140.00	626,965.00	11,611,496.17	14,514,370.21	12,302,636.17	15,141,335.21	300200	0	3.09	15,378,295.21	47,518,932.19
84	Losartan 50mg Tab #	Tablets	50mg	1,209,170.00	1,050,300.00	9,434,348.50	11,786,332.63	10,643,518.50	12,836,632.63	300000	0	5.36	13,304,398.13	71,311,573.95
85	Magnesium Sulphate 500mg/2ml Injection	Injection	500mg/ml in 2 ml ampoule	14,722.00	11,839.00	50,712.67	61,552.33	65,434.67	73,391.33	0	0	19.90	81,793.33	1,627,687.33
86	Metformin 1 g Tablet #	Tablets	1000mg	1,525,470.00	1,307,854.00	5,858,625.50	7,323,281.88	7,384,095.50	8,631,135.88	0	250000	4.38	9,230,119.38	40,427,922.86
87	Metformin 500 mg Tablet #	Tablets	500mg	2,356,400.00	2,136,070.00	9,295,763.42	11,524,596.27	11,652,163.42	13,660,666.27	0	5000000	1.29	14,565,204.27	18,789,113.51
88	Methyal dopa 250 mg Tablet	Tablets	250mg	4,655.00	4,535.00	82,679.00	103,348.75	87,334.00	107,883.75	0	0	18.00	109,167.50	1,965,015.00
89	Metoclopramide 10 mg Tablet #	Tablet	10mg	56,499.00	52,039.00	574,820.17	718,525.21	631,319.17	770,564.21	0	0	1.90	789,148.96	1,499,383.02
90	Metoclopramide 5 mg / ml 2 ml Injection #	Injection	5mg/ml in 2 ml ampoule	33,261.00	31,539.00	40,508.58	49,538.23	73,769.58	81,077.23	0	20000	8.40	92,211.98	774,580.63
91	Metoclopramide 5mg/5ml Solution #	Solution	5mg/ml	4,575.00	4,005.00	27,222.25	34,027.81	31,797.25	38,032.81	0	0	34.00	39,746.56	1,351,383.13
92	Metronidazole 200 mg Tablet #	Tablets	200mg	120,650.00	119,690.00	988,138.15	1,235,172.69	1,108,788.15	1,354,862.69	0	0	53.14	1,385,985.19	73,654,931.45
93	Metronidazole 200mg/5ml 90ml Suspension	Oral Liquid	200mg/5ml, 90ml	11,791.00	10,535.00	94,160.33	117,700.42	105,951.33	128,235.42	4000	0	40.20	132,439.17	5,324,054.50
94	Metronidazole 400 mg Tablet #	Tablets	400mg	483,434.00	429,084.00	2,359,141.25	2,948,926.56	2,842,575.25	3,378,010.56	20100	0	2.10	3,553,219.06	7,461,760.03
95	Metronidazole 500 mg / 100 ml Infusion #	Injection	500mg/ 100ml	53,061.00	52,074.00	46,531.87	56,207.93	99,592.87	108,281.93	553	20000	27.90	124,491.08	3,473,301.23
96	Misoprostol 200 mcg Tablet #	Tablets	200mcg	93,054.00	88,622.00	108,007.08	134,170.35	201,061.08	222,792.35	365	70000	23.78	251,326.35	5,976,540.70
97	Neomycin Skin Ointment 2% 10gm	Ointment	2% w/w, 10gm	10,610.00	10,515.00	140,880.00	176,100.00	151,490.00	186,615.00	0	0	52.60	189,362.50	9,960,467.50
98	Nifedipine 10 mg Tablet	Tablet	10mg	12,100.00	12,100.00	37,225.33	46,531.67	49,325.33	58,631.67	0	0	1.32	61,656.67	81,386.80
99	Nitrofurantoin 100mg Tab #	Tablet	100mg	101,500.00	96,372.00	501,984.50	627,480.63	603,484.50	723,852.63	1000	0	6.44	754,355.63	4,858,050.23
100	Oral Rehydration Salt Powder Packet #	Powder	WHO formula sachet/lts	237,966.00	200,395.00	1,341,813.35	1,677,266.69	1,579,779.35	1,877,661.69	16390	6000	8.62	1,974,724.19	17,022,122.50
101	Oxygen Cylinder	Inhalation	Medicinal Gas	185.00	160.00	237.00	991.25	422.00	1,151.25	5	0	14,205.02	527.50	7,493,145.51
102	Oxymetazoline 0.025% 10 ml Nasal Drop #	Nasal drops	0.025%, 10ml	7,991.00	7,326.00	53,653.33	67,066.67	61,644.33	74,392.67	49	0	35.00	77,055.42	2,696,939.58
103	Oxymetazoline 0.05% 10 ml Nasal Drop #	Nasal drops	0.05% 10ml	11,937.00	11,338.00	54,276.08	67,845.10	66,213.08	79,183.10	336	0	40.00	82,766.35	3,310,654.17
104	Oxytocin 10 IU / ml Injection #	Injection	10 IU/ml	78,850.00	70,541.00	111,127.00	137,878.25	189,977.00	208,419.25	3150	60000	20.12	237,471.25	4,777,921.55
105	Paracetamol 125 mg / 5 ml 60 ml Syrup #	Syrup	125mg/5ml,50 ml	33,245.00	29,759.00	396,535.83	495,669.79	429,780.83	525,428.79	8000	0	20.78	537,226.04	11,163,557.15

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				Forecasted Quantity	Quantity to Procure	Forecasted Quantity	Quantity to Procure							
106	Paracetamol 150 mg / ml Injection #	Injection	150mg/ml in 2 ml	16,707.00	14,178.00	62,804.00	77,666.00	79,511.00	91,844.00	0	20000	12.33	99,388.75	1,225,463.29
107	Paracetamol 500 mg Tablet #	Tablet	500mg	2,314,794.00	2,037,295.00	14,528,746.28	18,160,932.85	16,843,540.28	20,198,227.85	920	0	0.86	21,054,425.35	18,106,805.80
108	Permethrin 1% lotion 100ml	Lotion	1%, 100ml	7,742.00	6,922.00	79,504.25	99,380.31	87,246.25	106,302.31	0	0	80.00	109,057.81	8,724,625.00
109	Permethrine 5%w/v Cream #	Cream	5% w/v, 30gm	5,134.00	4,391.00	45,440.58	56,800.73	50,574.58	61,191.73	0	0	27.15	63,218.23	1,716,247.93
110	Pheniramine Maleate 22.75 mg / ml 2 ml Injection #	Injection	22.75mg/ml 2ml	12,720.00	10,589.00	38,863.08	48,520.85	51,583.08	59,109.85	0	20000	7.37	64,478.85	475,209.16
111	Phenobarbitone 100 mg/ml Injection	Injection	100mg/ml	4,320.00	4,320.00	7,716.67	9,645.83	12,036.67	13,965.83	0	0	36.37	15,045.83	547,168.13
112	Phenobarbitone 30 mg Tablet #	Tablet	30mg	26,600.00	24,688.00	521,923.33	652,206.17	548,523.33	676,894.17	25900	0	2.20	685,654.17	1,508,439.17
113	Phenol #	Bottle	500ml	17,210.00	16,591.00	40,140.83	50,176.04	57,350.83	66,767.04	382	0	42.00	71,688.54	3,010,918.75
114	Povidone Iodine Solution 5% 500 ml #	Solution	5% w/v	22,925.00	22,154.00	38,291.50	47,864.38	61,216.50	70,018.38	0	0	241.40	76,520.63	18,472,078.88
115	Pralidoxime Sodium 500 mg Injection #	Injection	500mg ,20ml	3,600.00	2,876.00	17,368.00	21,710.00	20,968.00	24,586.00	0	0	9.00	26,210.00	235,890.00
116	Prednisolone 10 mg Tablet #	Tablets	10mg	73,900.00	64,810.00	585,819.00	723,046.25	659,719.00	787,856.25	50500	0	3.16	824,648.75	2,605,890.05
117	Prednisolone 20 mg Tablet #	Tablets	20mg	72,615.00	65,869.00	1,647,124.00	2,048,192.50	1,719,739.00	2,114,061.50	40000	0	5.46	2,149,673.75	11,737,218.68
118	Prednisolone 5 mg Tablet #	Tablets	5mg	68,265.00	65,447.00	1,479,243.00	1,846,265.00	1,547,508.00	1,911,712.00	39500	0	1.75	1,934,385.00	3,385,173.75
119	Pyridoxine 10 mg Tablet #	Tablets	10mg	30,150.00	27,150.00	587,187.08	733,983.85	617,337.08	791,133.85	0	0	1.60	771,671.35	1,232,261.09
120	Ranitidine 150 mg Tablet #	Tablets	150mg	579,250.00	494,214.00	8,750,474.50	10,938,093.13	9,329,724.50	11,432,307.13	0	0	1.10	11,662,155.63	12,828,371.19
121	Ranitidine 25mg / ml Injection 2ml #	Injection	25mg/ml in 2 ml ampoule	67,023.00	61,134.00	81,542.58	99,471.73	148,565.58	160,605.73	0	50000	5.43	185,706.98	1,008,388.90
122	Rectified Spirit 500 ml #	Bottle	500ml	20,294.00	19,474.00	28,989.67	36,237.08	49,283.67	55,711.08	595	0	70.00	61,604.58	4,312,320.83
123	Risperidone 1 mg Tablet #	Tablets	1mg	36,700.00	33,853.00	430,889.08	538,317.85	467,589.08	572,170.85	35700	0	1.91	584,486.35	1,116,368.94
124	Risperidone 2 mg Tablet #	Tablets	2mg	36,700.00	32,456.00	808,029.83	1,010,037.29	844,729.83	1,042,493.29	36000	0	3.17	1,055,912.29	3,347,241.96
125	Rubber Catheter #	pcs	Different size	4,600.00	3,790.00	12,493.25	15,616.56	17,093.25	19,406.56	205	0	20.00	21,366.56	427,331.25
126	Salbutamol Inhaler 100mcg/dose	MDI	100mcg	12,183.00	11,208.00	136,448.33	170,084.92	148,631.33	181,292.92	0	1460	174.19	185,789.17	32,362,614.94
127	Salbutamol Nebulizer Solution #	Solution	1mg/ml of 15 ml	35,829.00	33,903.00	38,048.00	47,560.00	73,877.00	81,463.00	0	0	4.17	92,346.25	385,304.97
128	Salbutamol Syrup #	Oral liquid	2mg/5ml	4,102.00	3,777.00	91,503.83	114,379.79	95,605.83	118,156.79	0	0	35.00	119,507.29	4,182,755.21
129	Silver Sulfadiazine 0.2% Ointment 15 gm	Cream	0.2% w/v 15g	6,920.00	5,680.00	161,080.92	201,351.15	168,000.92	207,031.15	76	0	52.40	210,001.15	11,004,060.04
130	Sodium Chloride Solution 0.9% 500 ml (Normal Saline) #	Solution	Infusion solution, 500ml	159,415.00	143,640.00	109,179.17	136,473.96	268,594.17	280,113.96	2970	0	40.80	335,742.71	13,698,302.50
131	Sulphamethoxazole 200 mg / 5ml + Trimethoprim 40 mg / 5ml Suspension #	Syrup	200mg+ 40mg/ 5ml, 50ml	2,532.00	2,512.00	37,199.33	46,499.17	39,731.33	49,011.17	755	0	50.00	49,664.17	2,483,208.33
132	Sulphamethoxazole 400 mg & Trimethoprim 80 mg Tablet #	Tablets	400mg+ 80mg	18,260.00	17,410.00	700,034.42	875,043.02	718,294.42	892,453.02	9000	0	2.70	897,868.02	2,424,243.66
133	Sulphamethoxazole 800 mg & Trimethoprim 160 mg Tablet #	Tablets	800mg+ 160mg	23,800.00	20,750.00	581,282.42	726,603.02	605,082.42	747,353.02	11000	0	4.22	756,353.02	3,191,809.75
134	Surgical Blade #	pcs	Different size	39,350.00	31,632.00	114,422.92	143,028.65	153,772.92	174,660.65	1900	0	2.80	192,216.15	538,205.21
135	Surgical Gloves (7 No. Disposable) #	Pkt	6.5/7	308,000.00	292,102.00	665,829.42	832,286.77	973,829.42	1,124,388.77	0	0	17.80	1,217,286.77	21,667,704.52
136	Suture Set # (straight artery forcef, curve forcef, sponge holding forcef, tooth forcef, needle holder, bowel 100ml & eyetowel)	Pkt	Set	2,418.00	2,144.00	11,857.83	14,822.29	14,275.83	16,966.29	5	0	1,052.00	17,844.79	18,772,720.83
137	Syringe 3ml	pcs	3 ml	466,900.00	365,786.00	1,254,862.75	1,568,578.44	1,721,762.75	1,934,364.44	0	0	2.55	2,152,203.44	5,488,118.77
138	Syringe 5 ml #	pcs	5 ml	619,207.00	562,151.00	1,046,326.50	1,307,908.13	1,665,533.50	1,870,059.13	2500	0	2.88	2,081,916.88	5,995,920.60
139	Tetanus Toxoid Injection	Injection	0.5ml	34,720.00	29,348.00	47,858.08	59,822.60	82,578.08	89,170.60	0	0	17.35	103,222.60	1,791,255.39
140	Tetracycline 1% eye ointment #	Eye ointment	1%, 5gm	4,554.00	4,379.00	49,796.33	62,245.42	54,350.33	66,624.42	0	0	11.04	67,937.92	750,360.56
141	Tinidazole 500 mg Tablet #	Tablets	500mg	110,716.00	98,706.00	597,682.00	747,102.50	708,398.00	845,808.50	1000	0	4.00	885,497.50	3,541,990.00
142	Valproic Acid (Sodium Valproate) 200 mg Tablet #	Tablet	200mg	66,700.00	63,602.00	1,391,565.08	1,739,456.35	1,458,265.08	1,803,058.35	35300	0	4.02	1,822,831.35	7,327,782.04

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143	Vitamin B Complex Tablets #	Tablet	Therapeutic dose a/c to DDA	251,338.00	214,093.00	5,981,484.33	7,476,855.42	6,232,822.33	7,690,948.42	0	0	2.00	7,791,027.92	15,582,055.83
144	Vitamin K 1 ml Injection #	Injection	1mg/0.5ml	23,876.00	22,068.00	78,172.83	97,461.04	102,048.83	119,529.04	0	0	25.00	127,561.04	3,189,026.04
145	Zinc Sulphate 10 mg Tablet #	Dispersible Tablets	10mg (IMNCI)	135,500.00	134,028.00	779,939.33	974,924.17	915,439.33	1,108,952.17	40000	0	1.70	1,144,299.17	1,948,749.53
146	Zinc Sulphate 20 mg Tablet #	Dispersible Tablets	20mg (IMNCI)	132,010.00	125,800.00	1,080,593.75	1,350,742.19	1,212,603.75	1,476,542.19	50000	0	2.24	1,515,754.69	3,395,290.50
														1,579,137,795.43

Note: The estimated costs presented in this list are based on calculations conducted by PHLMC. For Local Level Government (LLG) and Provincial Government (PG) level items, the rates were derived from the previous year's procurement prices.

Annex III: Compilation of Forecasted Health Commodities and Quantity Requirements for Hospitals for FY 2083/84

SN	Item Name	Dosag e/Forms	Strength	1. Bhojpur- District Hospital		2. Dhankuta - District Hospital		3. Ilam - District Hospital		4.Provincial Hospital Bhadrapur		5. Khotang - District Hospital		6.Madan Bhandari Hospital & Trauma Center		7.Shaileja Acharya Hospital, Morang		8.Okhaldhunga District Hospital		9 Panchathar- District Hospital		10.Khadwari Hospital		11.Solukhumbu - District Hospital		12.Inrwa Hospital		13.Taplejung - District Hospital		14.Tehrathum District Hospital		15.Udayapur - District Hospital		16. Katari Hospital		Total Forecast Quantity	Total Require ment of Hospital
				Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure	Forecas ted Qnty	Qtynto Procure				
1	Absorbent Cotton 400 gm #	Roll	Net 400gm	700	700	510	360	0	0	500	400	2500	2400	500	400	500	400	1400	1400	1000	780	1032	1032	1400	1400	550	550	1400	1400	612	417	500	495	500	495	13,604	12,629
2	Acetyl Salicylic Acid 75 mg (Aspirin) Tablet #	Tablet	75mg	11000	11000	30000	18290	13691	0	273750	196537	30000	30000	273750	196537	36500	31808	5000	5000	1900	0	17143	15143	5000	5000	191625	191625	5000	5000	15000	9680	20000	18000	20000	18000	949,359	751,620
3	Adhesive Tape 10 cm x 5 m #	Roll	4" inch	150	150	500	450	90	0	200	127	500	500	200	127	100	52	2500	2500	800	670	148	148	2500	2500	1000	985	2500	2500	300	300	500	400	500	400	12,488	11,809
4	Adrenaline 1:1000 Injection #	Injection	1mg in 1ml	375	225	1600	1234	420	420	1000	0	1200	1200	1000	0	500	0	3000	3000	1050	990	800	700	3000	3000	1000	900	3000	3000	375	0	600	590	600	590	19,520	15,849
5	Albendazole 200mg/5ml Suspension #	Suspension	200mg/ 5ml	292	292	400	400	30	0	167	112	2000	2000	167	112	100	0	3000	3000	300	300	308	208	3000	3000	40	25	3000	3000	300	207	1500	1400	1500	1400	16,104	15,456
6	Albendazole 400 mg chewable Tablet #	Chewable Tablets	400mg	380	255	7000	6550	2500	2500	10000	4058	11000	11000	10000	4058	0	0	4000	4000	300	0	16400	15900	4000	4000	1500	1200	4000	4000	1200	0	2000	1800	2000	1800	76,280	61,121
7	Aluminium Hydroxide 250 mg + Magnesium Hydroxide 250 mg or Magnesium Trisilicate 250 mg Tablet #	Tablet	250mg+ 250mg	0	0	2500	2500	2400	2400	5000	3755	10000	10000	5000	3755	500	500	2000	2000	18700	17430	0	0	2000	2000	12000	12000	2000	2000	2000	300	1000	900	1000	900	66,100	60,440
8	Amitriptyline 10 mg Tablet #	Tablet	10mg	4700	4400	10000	7302	2300	2300	18250	18250	20000	20000	18250	18250	2000	1084	6000	6000	25000	24040	3300	2300	6000	6000	20000	19800	6000	6000	4500	1723	3000	1000	3000	1000	152,300	139,449
9	Amitriptyline 25 mg Tablet #	Tablet	25mg	0	0	7000	4375	1800	1800	14600	14600	20000	20000	14600	14600	1000	0	7000	7000	20000	18800	3400	2400	7000	7000	15000	15000	7000	7000	6000	1327	5000	3000	5000	3000	134,400	119,902
10	Amlodipine 5 mg Tablet #	Tablet	5mg	27000	24400	140000	115656	164080	159080	331100	276814	70000	70000	331100	276814	219000	212773	220000	220000	186000	136000	730000	705000	220000	220000	70450	66950	220000	220000	150000	125227	100000	50000	100000	50000	3,278,730	2,928,714
11	Amoxycillin 125 mg / 5ml Dry Powder for Suspension #	Powder for oral Suspension	125mg	0	0	300	300	378	78	36	0	200	200	0	0	100	0	2000	2000	500	500	262	162	2000	2000	52000	51957	2000	2000	2000	1843	200	150	200	150	62,176	61,340
12	Amoxycillin 125 mg Dispersible Tablet #	Dispersible Tablets	125mg	0	0	0	0	0	0	310	310	0	0	310	310	100	100	5000	5000	35000	35000	0	0	5000	5000	890	890	5000	5000	1000	1000	0	0	0	0	52,610	52,610
13	Amoxycillin 250 mg Dispersible Tablet #	Dispersible Tablets	250mg	3000	3000	1000	1000	0	0	2475	130	0	0	2475	130	300	300	25000	25000	70000	50000	8358	3358	25000	25000	300	300	25000	25000	5000	1930	1000	500	1000	500	169,908	136,148
14	Amoxycillin 500 mg Capsule #	Capsules	500mg	30000	25800	25000	20466	17000	14200	53280	45437	30000	30000	53280	45437	6300	5139	60000	60000	85000	56500	73000	23000	60000	60000	50714	47814	60000	60000	20058	9308	40000	30000	40000	30000	703,632	563,101
15	Ampicillin 250 mg Injection #	Powder for IV/IM Injection	250mg vial	0	0	0	0	0	0	0	0	0	0	0	0	10	10	800	800	1000	875	0	0	800	800	0	0	800	800	300	300	0	0	0	0	3,710	3,585
16	Ampicillin 500 mg Injection #	Powder for IV/IM Injection	500mg vial	300	300	300	240	0	0	600	500	1000	1000	600	500	50	0	1500	1500	600	600	462	362	1500	1500	120	120	1500	1500	1000	840	200	100	200	100	9,932	9,162
17	Atropine Sulphate (Atropine 0.6 mg / 1 ml) #	Injection	0.6mg in 1 ml ampoule	1000	800	2617	2517	400	400	1000	0	2000	2000	1000	0	500	385	2500	2500	1000	865	3000	2800	2500	2500	200	200	2500	2500	1500	973	1000	900	1000	900	23,717	20,240
18	Azithromycin 250 mg Tablet #	Tablets	250mg	500	490	5150	4550	1800	0	4236	2967	500	500	3388	2967	1000	696	30000	30000	10000	7900	3067	1067	30000	30000	3000	2130	30000	30000	6000	4062	3000	2000	3000	2000	134,641	121,329
19	Azithromycin 500 mg Tablet #	Tablets	500mg	10000	9300	20300	16029	11000	11000	17500	9988	50000	50000	17500	9988	2625	0	1000	1000	25000	23300	36500	27500	1000	1000	50000	49000	1000	1000	10000	6350	15000	13000	15000	13000	283,425	241,455
20	Bandage 90 cm x 18 m #	Than	18m*90cm	300	300	1000	900	0	0	1500	1445	0	0	1500	1445	500	490	2000	2000	1000	950	891	891	2000	2000	200	200	2000	2000	500	350	500	450	500	450	14,391	13,871
21	Benzathine Benzylpenicillin 12 Lac IU Injection	Powder for Injection	1200,000 IU	100	100	710	710	155	0	1000	1000	50	50	1000	1000	100	100	1500	1500	300	290	762	712	1500	1500	200	195	1500	1500	300	220	200	180	200	180	9,577	9,237
22	Calamine 15% w / v 30ml Lotion #	Lotion	15% w/v,30ml	700	700	550	34	84	34	1174	960	0	0	1174	960	250	206	1000	1000	2500	2468	695	495	1000	1000	4500	4500	1000	1000	693	428	1000	950	1000	950	17,320	15,685
23	Calcium Gluconate 10 ml Injection #	Injection	1gm per 10ml	100	85	500	350	65	0	1000	1	20	20	1000	1	100	0	500	500	1800	1755	252	252	500	500	1500	1500	500	500	200	30	300	290	300	290	8,637	6,074
24	Carbamazepine 100 mg Tablet #	Tablets	100mg	1000	1000	1500	1000	0	0	100	0	0	0	100	0	100	0	2000	2000	6300	6300	1000	500	2000	2000	1500	1200	2000	2000	1000	100	3000	2500	3000	2500	24,600	21,100
25	Carbamazepine 100 mg/5ml Suspension #	Oral Liquid	100mg/ 5ml	0	0	0	0	0	0	50	50	0	0	50	50	10	10	200	200	6500	6500	0	0	200	200	0	0	200	200	50	50	0	0	0	0	7,260	7,260
26	Carbamazepine 200 mg Tablet #	Tablets	200mg	2700	2700	19300	17300	0	0	500	267	0	0	500	267	100	0	3000	3000	1350	1220	667	167	3000	3000	1000	880	3000	3000	2500	1950	3000	2000	3000	2000	43,617	37,751

SN	Item Name	Dosag e/ Forms	Strength	1. Bhojpur- District Hospital		2. Dhankuta - District Hospital		3. Ilam - District Hospital		4.Provincial Hospital Bhadrapur		5. Khotang - District Hospital		6.Madan Bhandari Hospital & Trauma Center		7.Shaileja Acharya Hospital, Morang		8.Okhaldhunga District Hospital		9 Panchathar- District Hospital		10.Khadwari Hospital		11.Solukhumbu - District Hospital		12.Inrwa Hospital		13.Tablejung - District Hospital		14.Tehrathum District Hospital		15.Udayapur - District Hospital		16. Katari Hospital		Total Forecast Quantity	Total Require ment of Hospital
				Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure				
27	Catgut 2.0	Pcs	catgut 2.0	300	300	710	710	96	96	1000	823	1000	1000	1000	823	0	0	600	600	500	380	1435	1435	600	600	0	0	600	600	500	330	500	400	500	400	9,341	8,497
28	Cefixime 200 mg Tablet #	Tablets	200mg	15000	13500	12000	3088	1300	0	53700	28107	50000	50000	53700	28107	3500	783	32400	32400	25000	23000	39427	29427	32400	32400	15000	15000	32400	32400	15000	15000	50000	49000	50000	49000	480,827	401,212
29	Ceftriaxone 1 g Injection #	Dry powder for dilution injection	1gm/vial	5000	4500	7180	5680	8640	7140	5478	3954	15000	15000	5478	3954	500	303	10000	10000	8000	7700	6315	6315	10000	10000	15000	14900	10000	10000	4350	3520	5000	4500	5000	4500	120,941	111,966
30	Ceftriaxone 250 mg Injection #	Dry powder for dilution injection	250mg/vial	0	0	500	500	1875	1875	667	656	0	0	667	656	50	0	300	300	5000	4920	344	344	300	300	900	719	300	300	200	0	1000	800	1000	800	13,103	12,170
31	Ceftriaxone 500 mg Injection #	Dry powder for dilution injection	500mg/vial	200	200	1500	1000	0	0	790	266	0	0	790	266	50	0	1000	1000	6000	5860	2400	2400	1000	1000	4000	3947	1000	1000	500	0	3000	2700	3000	2700	25,230	22,339
32	Cetirizine HCL 10 mg Tablet	Tablet	10mg	5500	5500	16835	15100	37100	37100	5000	0	5000	5000	5000	0	12500	12411	2500	2500	5000	2700	15000	10000	2500	2500	55000	52500	2500	2500	30000	15100	50000	49000	50000	49000	299,435	260,911
33	Cetirizine HCL 5 mg / 5 ml Syrups #	syrup	5mg/5ml	300	300	1450	1350	300	300	380	147	500	500	380	147	100	0	2000	2000	800	782	512	12	2000	2000	1500	1481	2000	2000	1000	900	300	200	300	200	13,822	12,319
34	Charcoal Activated 10 g Powder Sachet #	Powder in sachet	10mg	200	200	250	250	0	0	200	150	0	0	200	150	10	10	500	500	700	700	50	40	500	500	450	450	500	500	100	40	50	40	50	40	3,760	3,570
35	Chlorhexidine Gel 4% (Navi Malam) Tube #	ointment	4%, 5gm	450	450	3640	3540	663	163	3600	2845	500	500	3600	2845	10	10	5000	5000	1000	800	600	600	5000	5000	900	900	5000	5000	600	0	1000	800	1000	800	32,563	29,253
36	Chlorhexidine Mouth Wash Solution #	Solution	Solution, 0.2% oral 50ml	0	0	0	0	0	0	800	800	1000	1000	800	800	250	151	500	500	3650	3650	1017	817	500	500	1200	1200	500	500	300	290	1000	900	1000	900	12,517	12,008
37	Chlorine Powder Packet #	Pcs	200g/Sachet	800	800	330	330	0	0	450	450	0	0	450	450	10	10	700	700	600	600	0	0	700	700	0	0	700	700	756	506	0	0	0	0	5,496	5,246
38	Ciprofloxacin 0.3% w / v Eye / Ear Drops #	Eye/Ear Drops	0.3% w/v 5ml	400	400	1350	975	120	0	10	0	1000	1000	10	0	100	90	800	800	1000	1000	477	377	800	800	1200	1200	800	800	1000	1000	300	250	300	250	9,667	8,942
39	Ciprofloxacin 200 mg / 100 ml Infusion #	Injection	200mg/ 100ml	1600	1600	700	600	1500	1500	1150	450	1000	1000	1150	450	200	137	1000	1000	0	0	170	170	1000	1000	1000	1000	1000	1000	600	0	200	100	200	100	12,470	10,107
40	Ciprofloxacin Eye Ointment 0.3% w / v Tube #	Eye ointment	0.3%, 5gm	0	0	0	0	0	0	900	900	500	500	900	900	1000	950	100	100	2800	2765	0	0	100	100	1500	1500	100	100	1000	960	100	90	100	90	9,100	8,955
41	Ciprofloxacin Hydrochloride 250 mg Tablet #	Tablets	250mg	800	800	0	0	3000	3000	500	0	0	0	500	0	1000	900	3300	3300	8000	6800	1929	1929	3300	3300	400	400	3300	3300	5000	1900	500	500	500	500	32,029	26,629
42	Ciprofloxacin Hydrochloride 500 mg Tablet #	Tablets	500mg	3000	1800	11700	10150	5200	0	7500	0	1000	1000	7500	0	5000	4647	24000	24000	15000	13800	6480	5480	24000	24000	1500	1200	24000	24000	10000	7270	1000	500	1000	500	147,880	118,347
43	Clotrimazole 1% w / v Mouth Paint #	Mouth paint	1%w/v	100	100	150	108	17	17	250	250	50	50	250	250	10	0	200	200	300	300	0	0	200	200	800	800	200	200	300	205	100	90	100	90	3,027	2,860
44	Clotrimazole 1% w / w 25 g Cream Tube	Skin Cream	1%,25gm	600	600	651	601	264	64	1274	1052	0	0	1274	1052	10	0	600	600	1200	1200	556	556	600	600	3000	3000	600	600	566	466	300	200	300	200	11,795	10,791
45	Clotrimazole Vaginal Tablet	Vaginal Tablets	100mg	1500	1500	2050	2050	0	0	647	647	0	0	647	647	20	20	2000	2000	1000	1000	2363	1863	2000	2000	5000	5000	2000	2000	300	70	400	200	400	200	20,327	19,197
46	Clove Oil 5 ml Drop #	Liquid	5ml	100	100	338	338	70	70	25	5	0	0	25	5	5	0	50	50	1650	1610	0	0	50	50	400	400	50	50	200	190	100	90	100	90	3,163	3,048
47	Cloxacillin 250 mg Capsule #	Capsule s	250mg	0	0	500	500	0	0	500	500	0	0	500	500	100	100	50	50	50000	50000	0	0	50	50	0	0	50	50	5000	4070	1500	1000	1500	1000	59,750	57,820
48	Cloxacillin 500 mg Capsule #	Capsule s	500mg	10000	10000	7500	7000	600	600	1000	223	10000	10000	1000	223	500	500	10000	10000	100000	93500	965	0	10000	10000	1000	1000	10000	10000	10000	0	4000	3000	4000	3000	180,565	159,046
49	Cloxacillin 60 ml Dry Powder for Syrups	Powder for oral liquid	125mg/5ml in 100ml	200	200	770	770	0	0	10	10	1000	1000	10	10	10	10	500	500	0	0	665	165	500	500	0	0	500	500	1000	945	20	0	20	0	5,205	4,610
50	Combi Kit Mifepristone 200 mg 1 Tab Misoprostol 0.2 mg 4 Tab # (Combi pack (1 tab mifepristone- 200mg and 1 tab misoprostol is 200 mcg))	tablet	200mg Combi pack	250	250	5804	5804	144	144	708	486	700	700	708	486	25	0	1200	1200	2000	1770	504	454	1200	1200	700	649	1200	1200	1000	860	2000	1900	2000	1900	20,143	19,003

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				Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure				
51	Compound Sodium Lactate Solution 500 ml (Ringers Lactate) #	Injectabl e solution	500ml	5000	5000	10078	8578	390	0	2042	1292	2000	2000	2042	1292	620	0	4000	4000	8000	7350	6400	1400	4000	4000	2400	2400	4000	4000	10000	9976	9000	7000	9000	7000	78,972	65,288
52	Dexamethasone 4 mg / ml Injection #	Injectio n	4mg in 1 ml vial	500	500	2450	2305	900	900	580	469	2000	2000	580	469	500	478	3000	3000	800	720	1350	1250	3000	3000	1500	1500	3000	3000	600	330	250	150	250	150	21,260	20,221
53	Dextrose 25% w/v Solution #	Solution	25% - 50ml	100	100	135	135	50	50	1000	1000	0	0	1000	1000	1000	905	500	500	2000	1965	120	70	500	500	500	400	500	500	1000	750	100	50	100	50	8,605	7,975
54	Dextrose 5%	Infusion	5% -500ml	150	150	980	860	450	0	2881	2556	300	300	2881	2556	500	300	1000	1000	2000	1935	2324	1324	1000	1000	1500	1500	1000	1000	200	43	2500	2400	2500	2400	22,166	19,324
55	Diazepam 5 mg Tablet #	Tablet	5mg	500	500	5400	5200	820	820	100	0	0	0	100	0	10	0	5000	5000	15000	15000	200	200	5000	5000	400	400	5000	5000	3000	2590	500	500	500	500	41,530	40,710
56	Diazepam 5mg / ml 2 ml Injection #	Injectio n	2ml amp (5mg/ ml)	170	120	833	683	420	420	480	280	500	500	480	280	30	0	5000	5000	3470	3330	1000	900	5000	5000	1500	1471	5000	5000	300	55	300	200	300	200	24,783	23,439
57	Diclofenac 25 mg/ml 3ml Injection #	Injectio n	3ml ampoule (25mg/ml)	5000	4700	4650	4525	0	0	3380	1158	2000	2000	3380	1158	1200	1101	4000	4000	2500	1600	3052	2952	4000	4000	2700	2400	4000	4000	2110	822	5000	4900	5000	4900	51,972	44,216
58	Diclofenac Sodium 50 mg Tablet #	Tablet	50mg	10000	10000	6417	5832	700	700	100	0	10000	10000	100	0	1200	0	27000	27000	5000	3800	5052	3052	27000	27000	1000	0	27000	27000	5000	0	1000	500	1000	500	127,569	115,384
59	Doxycycline 100 mg Capsule	Capsule	100mg	3000	3000	13960	8730	800	800	12000	11787	10000	10000	12000	11787	675	427	8000	8000	20000	18200	6900	6600	8000	8000	15000	15000	8000	8000	4500	0	5000	4900	5000	4900	132,835	120,131
60	Ferrous Sulphate 60 mg + Folic Acid Tab 0.4 mg Tablet #	Tablet	60mg elemental iron plus 400mcg folic acid	200000	192000	172000	130751	104000	104000	101710	100005	10000	10000	101710	100005	11850	1850	160000	160000	100000	55000	210000	180000	160000	160000	195788	195788	160000	160000	146000	137400	300000	299000	300000	299000	2,433,058	2,284,799
61	Fluconazole 150 mg Capsule	Capsule	150mg	400	400	3480	3265	0	0	1000	876	1000	1000	1000	876	500	0	3000	3000	8000	7350	4580	4580	3000	3000	1800	800	3000	3000	5000	3600	2000	1800	2000	1800	39,760	35,347
62	Fluoxetine 20 mg Tablet #	Capsule	20mg	3000	3000	10000	6365	0	0	18000	15644	500	500	18000	15644	0	0	2000	2000	2500	2500	700	700	2000	2000	2000	2000	2000	2000	5000	860	20000	19900	20000	19900	105,700	93,013
63	Folic Acid 5 mg Tablet #	Tablets	5mg	5000	5000	51600	44575	9900	9900	135000	993	30000	30000	135000	993	4900	48	40000	40000	50000	47800	40000	37000	40000	40000	55000	55000	40000	40000	10000	0	60000	59900	60000	59900	523,400	471,109
64	Frusemide 40 mg Tablet #	Tablet	40mg	1000	1000	5400	4745	2400	0	2050	1625	0	0	2050	1625	800	0	3000	3000	5000	4800	1715	1215	3000	3000	4000	4000	3000	3000	1000	0	0	0	0	0	34,415	28,010
65	Gauze 90 cm x 18 m #	Than	18m*90cm	250	250	1720	1720	437	437	1000	891	500	500	1000	891	30	0	1000	1000	4000	3950	1630	1630	1000	1000	0	0	1000	1000	500	400	1000	950	1000	950	16,067	15,569
66	Gentamicin 40mg Injection	Injectio n	(40mg/ml)/2 ml	850	850	1860	1810	1025	1025	490	215	2000	2000	490	215	100	0	2000	2000	1600	1500	1034	934	2000	2000	800	800	2000	2000	743	253	500	400	500	400	17,992	16,402
67	Gentian Violet 1% Solution 10 ml	Aqueous solution	1%, 10ml	0	0	0	0	0	0	25	25	0	0	25	25	10	10	500	500	500	460	0	0	500	500	0	0	500	500	300	290	0	0	0	0	2,360	2,310
68	Glimepiride 1 mg Tablet #	Tablet	1mg	15000	15000	43280	29347	8500	3500	32530	15941	30000	30000	32530	15941	9000	980	14000	14000	80000	71500	50000	45000	14000	14000	100000	96000	14000	14000	10080	0	10000	8000	10000	8000	472,920	381,209
69	Glimepiride 2 mg Tablet #	Tablet	2mg	10000	10000	37360	31160	8500	3500	10000	0	30000	30000	10000	0	9000	6090	14900	14900	80000	75500	70000	65000	14900	14900	190000	186300	14900	14900	10000	550	5000	3000	5000	3000	519,560	458,800
70	Hydrocortisone Powder for 100 mg Injection with wfi #	Powder for Injection	100mg in vial	4000	4000	10525	9894	1050	1050	3839	3086	20000	20000	3839	3086	100	0	3900	3900	3000	2770	7248	7248	3900	3900	6000	5500	3900	3900	3000	2712	5000	4900	5000	4900	84,301	80,846
71	Hyoscine butylbromide 10 mg Tablet #	Tablet	10mg	6500	6500	13767	11767	4500	4500	7900	6441	30000	30000	7900	6441	2190	51	18000	18000	18000	17150	6000	6000	18000	18000	18000	16900	18000	18000	10000	5420	20000	19000	20000	19000	218,757	203,170
72	Hyoscine butylbromide 20 mg / ml Injection #	Injectio n	20mg/ml	500	500	2315	2045	2100	2100	2003	879	30000	30000	2003	879	100	0	5000	5000	2000	1950	3220	3220	5000	5000	4500	4200	5000	5000	1000	661	5000	4800	5000	4800	74,741	71,034
73	Ibuprofen 200 mg Tablet #	Tablet	200mg	0	0	0	0	1500	1500	200	200	0	0	200	200	1667	1667	13000	13000	9500	9500	1200	0	13000	13000	1500	1500	13000	13000	5000	5000	0	0	0	0	59,767	58,567
74	Ibuprofen 400 mg Tablet #	Tablet	400mg	3000	1000	26250	24467	6800	0	5000	5000	0	0	5000	5000	2040	579	55000	55000	5000	4550	3450	2450	55000	55000	3550	2250	55000	55000	10000	8060	3000	2000	3000	2000	241,090	222,356
75	Ibuprofen Syrup #	Syrup	100mg/5ml	0	0	0	0	0	0	10	10	0	0	10	10	25	25	200	200	10000	10000	0	0	200	200	0	0	200	200	500	500	0	0	0	0	11,145	11,145
76	Incision and Drainage set (1&D set) (artery force, scapel, bowel 100ml, sponge holding force and eye towel)	Pkt	Set	10	10	0	0	0	0	50	45	0	0	50	45	10	10	15	15	30	16	0	0	15	15	50	50	15	15	10	8	10	10	10	10	275	249
77</																																					

SN	Item Name	Dosag e/ Forms	Strength	1. Bhojpur- District Hospital		2. Dhankuta - District Hospital		3. Ilam - District Hospital		4.Provincial Hospital Bhadrapur		5. Khotang - District Hospital		6.Madan Bhandari Hospital & Trauma Center		7.Shaileja Acharya Hospital, Morang		8.Okhaldhunga District Hospital		9 Panchathar- District Hospital		10.Khadwari Hospital		11.Solukhumbu - District Hospital		12.Inrwa Hospital		13.Taplejung - District Hospital		14.Tehrathum District Hospital		15.Udayapur - District Hospital		16. Katari Hospital		Total Forecast Quantity	Total Require ment of Hospital
				Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure	Forecas ted Qnty	Qumty to Procure				
87	Metformin 500 mg Tablet #	Tablets	500mg	100000	88000	252500	233970	80000	80000	322500	293070	60000	60000	322500	293070	73000	63110	70000	70000	196000	178000	64900	59900	70000	70000	465000	457000	70000	70000	150000	119950	30000	0	30000	0	2,356,400	2,136,070
88	Methyal dopa 250 mg Tablet	Tablets	250mg	200	200	250	250	0	0	500	500	0	0	500	500	50	40	125	125	500	500	0	0	125	125	1980	1980	125	125	300	190	0	0	0	0	4,655	4,535
89	Metoclopramide 10 mg Tablet #	Tablet	10mg	3000	3000	13700	12890	0	0	197	197	1000	1000	197	197	100	0	7000	7000	5000	5000	965	965	7000	7000	300	300	7000	7000	5040	2490	3000	2500	3000	2500	56,499	52,039
90	Metoclopramide 5 mg / ml 2 ml Injection #	Injection	5mg/ml in 2 ml ampoule	500	500	2467	2267	900	900	1037	801	1000	1000	1037	801	20	10	4000	4000	300	220	3510	3410	4000	4000	2000	2000	4000	4000	490	30	4000	3800	4000	3800	33,261	31,539
91	Metoclopramide 5mg/5ml Solution #	Solution	5mg/ml	500	380	705	455	0	0	25	0	500	500	25	0	20	20	700	700	200	200	0	0	700	700	0	0	700	700	500	350	0	0	0	0	4,575	4,005
92	Metronidazole 200 mg Tablet #	Tablets	200mg	0	0	0	0	0	0	100	100	10000	10000	100	100	4500	4010	5000	5000	25000	25000	0	0	5000	5000	950	950	5000	5000	5000	4530	30000	30000	30000	30000	120,650	119,690
93	Metronidazole 200mg/5ml 90ml Suspension	Oral Liquid	200mg/5ml, 90ml	500	500	375	365	360	210	1000	827	1000	1000	1000	827	500	490	1200	1200	500	480	1056	1056	1200	1200	800	800	1200	1200	500	380	300	0	300	0	11,791	10,535
94	Metronidazole 400 mg Tablet #	Tablets	400mg	20000	19856	38434	32754	8510	8510	20150	4187	10000	10000	20150	4187	1500	0	50000	50000	30000	25500	40000	38000	50000	50000	14690	14690	50000	50000	10000	3400	60000	59000	60000	59000	483,434	429,084
95	Metronidazole 500 mg / 100 ml Infusion #	Injection	500mg/100ml	1000	1000	1891	1791	600	600	3610	3589	500	500	3610	3589	50	0	8000	8000	5000	4750	10000	9700	8000	8000	800	800	8000	8000	1000	955	500	400	500	400	53,061	52,074
96	Misoprostol 200 mcg Tablet #	Tablets	200mcg	600	600	5934	5934	1100	1100	8480	7234	1000	1000	8480	7234	1460	920	13000	13000	2000	1500	4000	4000	13000	13000	6000	6000	13000	13000	3000	2300	6000	5900	6000	5900	93,054	88,622
97	Neomycin Skin Ointment 2% 10gm	Ointment	2% w/w, 10gm	150	150	1400	1380	60	10	300	300	0	0	300	300	100	75	1500	1500	3000	3000	0	0	1500	1500	600	600	1500	1500	200	200	0	0	0	0	10,610	10,515
98	Nifedipine 10 mg Tablet	Tablet	10mg	200	200	200	200	0	0	720	720	500	500	720	720	100	100	1200	1200	1150	1150	210	210	1200	1200	700	700	1200	1200	2000	2000	1000	1000	1000	1000	12,100	12,100
99	Nitrofurantoin 100mg Tab #	Tablet	100mg	3000	3000	12000	10700	1700	1700	3300	3061	10000	10000	3300	3061	1000	0	9000	9000	10000	9650	4200	3700	9000	9000	5000	4500	9000	9000	1000	0	10000	10000	10000	10000	101,500	96,372
100	Oral Rehydration Salt Powder Packet #	Powder	WHO formula sachet/lts	50000	50000	8500	7400	2287	1487	6083	5074	8000	8000	6083	5074	7013	3360	20000	20000	10000	7500	25000	15000	20000	20000	20000	14500	20000	20000	15000	11000	10000	6000	10000	6000	237,966	200,395
101	Oxygen Cylinder	Inhalation	Medicinal Gas	0	0	0	0	0	0	25	0	0	0	25	25	10	10	10	10	20	20	0	0	10	10	0	0	10	10	25	25	25	25	25	25	185	160
102	Oxymetazoline 0.025% 10 ml Nasal Drop #	Nasal drops	0.025%, 10ml	1000	1000	150	113	123	123	509	385	500	500	509	385	300	200	400	400	500	500	700	600	400	400	1500	1500	400	400	500	420	250	200	250	200	7,991	7,326
103	Oxymetazoline 0.05% 10 ml Nasal Drop #	Nasal drops	0.05% 10ml	500	500	150	125	275	0	0	0	500	500	0	0	300	201	300	300	6000	6000	312	212	300	300	2000	2000	300	300	500	500	250	200	250	200	11,937	11,338
104	Oxytocin 10 IU / ml Injection #	Injection	10 IU/ml	500	500	500	300	3820	3320	4715	3976	1000	1000	4715	3976	100	0	8000	8000	4500	4250	15000	10000	8000	8000	500	479	8000	8000	3500	3140	8000	7800	8000	7800	78,850	70,541
105	Paracetamol 125 mg / 5 ml 60 ml Syrup #	Syrup	125mg/5ml, 50ml	250	250	5206	4549	168	0	807	649	5000	5000	807	649	225	0	1500	1500	5000	4500	2282	2082	1500	1500	2000	2000	1500	1500	1000	580	3000	2500	3000	2500	33,245	29,759
106	Paracetamol 150 mg / ml Injection #	Injection	150mg/ml in 2 ml	800	300	1810	1674	0	0	336	0	0	0	336	0	25	15	1600	1600	500	500	200	0	1600	1600	2500	2489	1600	1600	5000	4400	200	0	200	0	16,707	14,178
107	Paracetamol 500 mg Tablet #	Tablet	500mg	100000	100000	100000	25055	100000	97000	40928	17470	10000	10000	40928	17470	14938	0	200000	200000	120000	90000	150000	100000	200000	200000	98000	89000	200000	200000	150000	121300	350000	340000	350000	340000	2,314,794	2,037,295
108	Permethrin 1% lotion 100ml	Lotion	1%, 100ml	250	250	200	130	0	0	500	500	500	500	500	500	300	390	390	390	500	500	222	172	390	390	2500	2500	390	390	300	0	300	200	300	200	7,742	6,922
109	Permethrine 5%w/v Cream #	Cream	5% w/v, 30gm	50	50	50	15	0	0	500	421	500	500	500	421	200	0	150	150	2000	2000	184	134	150	150	300	300	150	150	200	0	100	50	100	50	5,134	4,391
110	Pheniramine Maleate 22.75 mg / ml 2 ml Injection #	Injection	22.75mg/ml 2ml	250	0	300	200	1100	1100	900	442	200	200	900	442	1000	990	1400	1400	270	215	800	700	1400	1400	1500	1500	1400	1400	500	0	400	300	400	300	12,720	10,589
111	Phenobarbitone 100 mg/ml Injection	Injection	100mg/ml	20	20	100	100	0	0	100	100	0	0	100	100	50	50	1000	1000	250	250	0	0	1000	1000	200	200	1000	1000	100	100	200	200	200	200	4,320	4,320
112	Phenobarbitone 30 mg Tablet #	Tablet	30mg	700	700	1500	450	50	50	1000	944	0	0	1000	944	200	100	6000	6000	3000	3000	200	100	6000	6000	50	0	6000	6000	500	200	200	100	200	100	26,600	24,688
113	Phenol #	Bottle	500ml	600	600	250	250	0	0	1500	1453	2000	2000	1500	1453	100	100	1200	1200	2000	1900	460	135	1200													

SN	Item Name	Dosage/ Forms	Strength	1. Bhojpur- District Hospital		2. Dhankuta - District Hospital		3. Ilam - District Hospital		4.Provincial Hospital Bhadrapur		5. Khotang - District Hospital		6.Madan Bhandari Hospital & Trauma Center		7.Shaileja Acharya Hospital, Morang		8.Okhaldhunga District Hospital		9 Panchathar- District Hospital		10.Khadwari Hospital		11.Solukhumbu - District Hospital		12.Inrwa Hospital		13.Taplejung - District Hospital		14.Tehrathum District Hospital		15.Udayapur - District Hospital		16. Katari Hospital		Total Forecast Quantity	Total Require ment of Hospital
				Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure	Forecast ed Qnty	Qumty to Procure				
121	Ranitidine 25mg / ml Injection 2ml #	Injection	25mg/ml in 2 ml ampoule	3500	2700	800	650	4980	4905	4340	3895	500	500	4340	3895	500	400	6500	6500	1000	960	9283	8783	6500	6500	5000	4986	6500	6500	3280	1960	5000	4000	5000	4000	67,023	61,134
122	Rectified Spirit 500 ml #	Bottle	500ml	350	350	1000	1000	340	340	3000	2755	2000	2000	3000	2755	100	0	1500	1500	500	400	1404	1404	1500	1500	500	490	1500	1500	3000	2900	300	290	300	290	20,294	19,474
123	Risperidone 1 mg Tablet #	Tablets	1mg	1000	500	2500	1550	700	700	2000	1854	0	0	2000	1854	0	0	2000	2000	11500	11250	0	0	2000	2000	500	345	2000	2000	500	0	5000	4900	5000	4900	36,700	33,853
124	Risperidone 2 mg Tablet #	Tablets	2mg	2500	2000	3500	1300	1100	1100	1000	778	0	0	1000	778	0	0	2000	2000	10000	9700	600	600	2000	2000	500	400	2000	2000	500	0	5000	4900	5000	4900	36,700	32,456
125	Rubber Catheter #	pcs	Different size	50	50	100	90	0	0	100	100	0	0	100	100	400	0	200	200	900	600	1500	1500	200	200	250	250	200	200	200	100	200	200	200	200	4,600	3,790
126	Salbutamol Inhaler 100mcg/dose	MDI	100mcg	1500	1500	800	650	110	110	1000	711	1000	1000	1000	711	100	5	500	500	1000	1000	2065	2065	500	500	1600	1550	500	500	308	306	100	50	100	50	12,183	11,208
127	Salbutamol Nebulizer Solution #	Solution	1mg/ml of 15 ml	2000	2000	0	0	0	0	5000	5000	1000	1000	5000	5000	1000	474	200	200	2500	2300	4929	3929	200	200	3500	3500	200	200	300	300	5000	4900	5000	4900	35,829	33,903
128	Salbutamol Syrup #	Oral liquid	2mg/5ml	300	300	250	175	0	0	10	10	0	0	10	10	250	250	300	300	0	0	232	232	300	300	50	0	300	300	100	0	1000	950	1000	950	4,102	3,777
129	Silver Sulfadiazine 0.2% Ointment 15 gm	Cream	0.2% w/v 15g	150	150	150	90	0	0	260	46	500	500	260	46	250	151	600	600	2000	2000	400	0	600	600	150	150	600	600	500	447	250	150	250	150	6,920	5,680
130	Sodium Chloride Solution 0.9% 500 ml (Normal Saline) #	Solution	Infusion solution, 500ml	20000	20000	12000	10000	305	0	15000	11755	5000	5000	15000	11755	2000	0	10000	10000	10000	9000	6110	6110	10000	10000	14000	13300	10000	10000	10000	8720	10000	9000	10000	9000	159,415	143,640
131	Sulphamethoxazole 200 mg / 5ml + Trimethoprim 40 mg / 5ml Suspension #	Syrup	200mg+ 40mg/ 5ml, 50ml	0	0	0	0	0	0	10	10	0	0	10	10	20	10	400	400	10	10	232	232	400	400	50	50	400	400	1000	990	0	0	0	0	2,532	2,512
132	Sulphamethoxazole 400 mg & Trimethoprim 80 mg Tablet #	Tablets	400mg+ 80mg	0	0	0	0	100	100	2000	1875	0	0	2000	1875	500	0	1500	1500	5000	5000	1360	1360	1500	1500	600	600	1500	1500	1000	900	600	600	600	600	18,260	17,410
133	Sulphamethoxazole 800 mg & Trimethoprim 160 mg Tablet #	Tablets	800mg+ 160mg	1500	1500	2000	0	0	0	3000	3000	0	0	3000	3000	1000	950	1200	1200	5000	5000	2500	2500	1200	1200	1200	1200	1200	1200	1000	0	0	0	0	0	23,800	20,750
134	Surgical Blade #	pcs	Different size	1000	1000	1000	0	0	0	10000	7641	50	50	10000	7641	1000	0	500	500	2000	2000	1300	1300	500	500	1000	700	500	500	500	0	5000	4900	5000	4900	39,350	31,632
135	Surgical Gloves (7 No. Disposable) #	Pkt	6.5/7	8000	8000	15000	15000	2000	2000	50000	47876	1000	1000	50000	47876	10000	9050	10000	10000	2000	1800	40000	40000	10000	10000	10000	9500	10000	10000	10000	1000	40000	39500	40000	39500	308,000	292,102
136	Suture Set # (straight artery forcep, curve forcep, sponge holding forcep, tooth forcep, needle holder, bowel 100ml & eyetowel)	Pkt	Set	10	10	10	1	0	0	500	500	10	10	500	500	100	100	10	10	1000	900	8	8	10	10	50	50	10	10	200	35	0	0	0	0	2,418	2,144
137	Syringe 3ml	pcs	3 ml	50000	50000	50000	0	900	300	50000	38543	5000	5000	50000	38543	20000	10000	50000	50000	10000	9200	36000	36000	50000	50000	15000	14000	50000	50000	20000	6200	5000	4000	5000	4000	466,900	365,786
138	Syringe 5 ml #	pcs	5 ml	60000	60000	60000	30000	12320	11520	75000	69522	20000	20000	75000	69522	10000	0	40000	40000	15000	13000	66887	66887	40000	40000	15000	14000	40000	40000	30000	28700	30000	29500	30000	29500	619,207	562,151
139	Tetanus Toxoid Injection	Injection	0.5ml	1500	1350	3500	662	0	0	3500	3488	0	0	3500	3488	2000	1520	300	300	2000	1800	3120	2620	300	300	1200	1200	300	300	3500	2520	5000	4900	5000	4900	34,720	29,348
140	Tetracycline 1% eye ointment #	Eye ointment	1%, 5gm	0	0	0	0	80	5	627	627	0	0	627	627	500	400	600	600	300	300	0	0	600	600	120	120	600	600	500	500	0	0	0	0	4,554	4,379
141	Tinidazole 500 mg Tablet #	Tablets	500mg	2700	1900	4000	2500	0	0	1703	948	1000	1000	1703	948	500	300	5000	5000	75000	70000	1310	810	5000	5000	1800	1800	5000	5000	5000	2900	500	300	500	300	110,716	98,706
142	Valproic Acid (Sodium Valproate) 200 mg Tablet #	Tablet	200mg	6200	6100	1500	500	0	0	500	376	1000	1000	500	376	1000	950	2500	2500	2500	2500	0	0	2500	2500	4000	3700	2500	2500	2000	1600	20000	19500	20000	19500	66,700	63,602
143	Vitamin B Complex Tablets #	Tablet	Therapeutic dose a/c to DDA	20000	20000	25000	23000	4200	0	5500	0	10000	10000	5500	0	6000	1255	20000	20000	50000	47200	12600	12100	20000	20000	2538	2538	20000	20000	10000	0	20000	19000	20000	19000	251,338	214,093
144	Vitamin K 1 ml Injection #	Injection	1mg/0.5ml	1750	1750	2000	1659	0	0	1688	1441	0	0	1688	1441	50	30	3000	3000	1000	800	1500	1500	3000	3000	500	487	3000	3000	1700	1160	1500	1400	1500	1400	23,876	22,068
145	Zinc Sulphate 10 mg Tablet #	Dispersi ble Tablets	10mg (IMNCI)	17000	16950	2000	1700	5000	5000	1000	889	5000	5000	1000	889	500	0	30000	30000	2500	2500	2000	2000	30000	30000	2500	2500	30000	30000	3000	3000	2000	1800	2000	1800	135,500	134,028
146	Zinc Sulphate 20 mg Tablet #	Dispersi ble Tablets	20mg (IMNCI)	12000	12000	3500	2300	3000	3000	1000	0	10000	10000	1000	0	600	0	22000	22000	5000	4000	6110	6110	22000	22000	16800	15800	22000	22000	5000	4990	1000	800	1000	800	132,010	125,800

Annex IV: Compilation of Forecasted Health Commodities and Quantity Requirements for Health Offices (Including 137 LLG) for FY 2083/84

SN	Item Name	Dosag e/ Forms	Strength	1.BHOJPUR		2.DHANKUTA		3.ILAM		4.JHAPA		5.KHOTANG		6.MORANG		7.OKHALDHUNGA		8.PANCHTHAR		9.SANKHUWASABHA		10.SOLUKHUMBU		11.SUNSARI		12.TAPLEJUNG		13.TEHRATHUM		14.UDAYAPUR		Total Forecast Quantity	Total Require ment of Health Office
				Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure	Forecas ted Qunty	Qunty to Procure		
1	Absorbent Cotton 400 gm #	Roll	Net 400gm	1170	1463	1020	1275	1962	2453	28014	35018	852	1065	102	128	2206	2758	869	1086	2191	2739	1414	1768	2747	3434	2152	2690	821	1026	2457	3071	47977	59971
2	Acetyl Salicylic Acid 75 mg (Aspirin) Tablet #	Tablet	75mg	4788	5985	6762	8453	667648	834560	1809639	2262048	35588	44485	1800	2250	25901	32376	11884	14855	7538	9423	4261	5326	453923	567404	668650	835813	8034	10043	42078	52598	3748494	4685617
3	Adhesive Tape 10 cm x 5 m #	Roll	4" inch	899	1124	1560	1950	1628	2035	12172	15215	1004	1255	102	128	1703	2129	2054	2568	2195	2744	1206	1508	1956	2445	2236	2795	1361	1701	17632	22040	47708	59635
4	Adrenaline 1:1000 Injection #	Injectio n	1mg in 1ml	1325	1656	532	665	3245	4056	83357	104196	584	182	109	136	1227	1534	402	503	1925	1869	1070	1338	3215	4019	2708	3385	352	440	972	1215	101023	125193
5	Albendazole 200mg/5ml Suspension #	Suspens ion	200mg/ 5ml	2161	2701	1140	1425	4369	5461	270586	338232	1216	1520	516	645	2637	3296	4926	6158	7043	8804	2705	3381	8825	11031	5111	6389	3676	4595	8216	10270	323127	403908
6	Albendazole 400 mg chewable Tablet #	Chewa ble Tablets	400mg	72468	90585	61817	77271	137671	172089	479970	599963	127892	159865	42550	53188	65682	82103	58403	73004	106533	133166	46596	53743	584981	731226	125957	157446	42044	52555	109870	137338	2062434	2573541
7	Aluminium Hydroxide 250 mg + Magnesium Hydroxide 250 mg or Magnesium Trisilicate 250 mg Tablet #	Tablet	250mg+ 250mg	167388	209235	99038	123798	140059	175074	9698658	12123323	251659	314574	18943	23679	215812	269765	132902	166128	71934	89918	96360	120450	416934	521168	153668	192085	111411	139264	217780	272225	11792546	14740683
8	Amitriptyline 10 mg Tablet #	Tablet	10mg	35449	44311	5914	7393	188030	235038	4709418	5886772	12620	15775	2250	2813	59548	74435	19509	24386	6789	5831	12001	15001	64167	80209	193545	241931	17353	21691	65729	82161	5392322	6737746
9	Amitriptyline 25 mg Tablet #	Tablet	25mg	33860	42325	11834	14793	159414	199268	2713928	3392410	11040	13800	30000	37500	80112	100140	33220	41525	7983	6770	9867	9867	110694	138368	168728	210910	33020	41275	131938	164922	3535638	4413872
10	Amlodipine 5 mg Tablet #	Tablet	5mg	180052	225065	1253260	1566575	1742380	2177975	4165391	5206739	1013433	1266791	93538	116923	441711	552139	435508	544385	340772	330731	1055672	1319590	1605940	2007425	1408792	1760990	329560	411950	360364	430637	14426373	17917914
11	Amoxicillin 125 mg / 5ml Dry Powder for Suspension #	Powder for oral Suspens ion	125mg	13537	16921	9340	11675	9797	12246	137226	171533	8994	11243	1671	2089	6310	7888	5271	6589	8335	10419	6741	8426	32232	40290	9889	12361	4949	6186	11110	13888	265402	331753
12	Amoxicillin 125 mg Dispersible Tablet #	Dispers ible Tablets	125mg	52041	65051	34783	43479	75298	94123	256642	320803	64358	80448	2077	2596	70218	87773	44090	55113	36563	45704	30197	37746	285985	357481	55369	69211	29533	36916	101917	127396	1139071	1423839
13	Amoxicillin 250 mg Dispersible Tablet #	Dispers ible Tablets	250mg	170773	213466	131728	164660	145398	181748	556147	695184	171837	214796	20844	26055	146936	183670	98006	122508	117499	146874	57465	71831	718182	897728	143088	178860	76402	95503	227139	283924	2781444	3476806
14	Amoxicillin 500 mg Capsule #	Capsule s	500mg	624616	780770	352785	440981	511753	639691	1316800	1646000	457033	571291	42985	53731	352659	440824	258463	323079	393465	491831	196376	245470	1039922	1299903	502045	627556	306783	383479	564277	705346	6919962	8649953
15	Ampicillin 250 mg Injection #	Powder for IV/IM Injectio n	250mg vial	4480	5600	300	375	1347	1684	70754	88443	1310	1638	0	0	1505	1881	123	154	210	263	2587	3234	0	0	1719	2149	159	199	3948	4935	88442	110553
16	Ampicillin 500 mg Injection #	Powder for IV/IM Injectio n	500mg vial	2688	3360	1430	1788	1693	2116	72129	90162	6128	7660	100	125	1176	1470	874	30	838	467	2719	3399	879	1099	1635	1961	825	1031	8944	11180	102058	125846
17	Atropine Sulphate (Atropine 0.6 mg / 1 ml) #	Injectio n	0.6mg in 1 ml ampoule	3504	4380	50	63	3258	4073	7962	9953	590	738	0	0	852	1065	391	484	2304	2880	821	937	701	876	3106	3636	330	413	1381	1726	25250	31222
18	Azithromycin 250 mg Tablet #	Tablets	250mg	71811	89764	14753	18441	53956	67445	203515	254394	108288	135360	4157	5196	32671	40839	19510	24388	30430	38038	12949	16186	165343	206679	75255	94069	18495	23119	55485	69356	866618	1083273
19	Azithromycin 500 mg Tablet #	Tablets	500mg	90997	113746	33162	41453	81354	101693	381654	477068	179587	224484	17213	21516	55839	69799	68733	85916	70179	87724	32797	40996	216799	272124	117843	147304	47809	59761	105511	131889	1500377	1875472
20	Bandage 90 cm x 18 m #	Than	18m*90cm	1632	2040	2406	3008	3473	4341	23712	29640	1893	2366	63	79	2171	2714	1278	1598	4162	5203	1232	1540	2481	3101	3747	4684	1023	1279	2432	3040	51705	64631
21	Benzathine Benzylpenicillin 12 Lac IU Injection	Powder for Injectio n	1200,000 IU	0	0	0	0	78	98	533	666	0	0	0	0	12	15	0	0	9	11	1889	2361	0	0	28	35	0	0	300	375	2849	3561
22	Calamine 15% w / v 30ml Lotion #	Lotion	15% w/v,30ml	4459	5574	3458	4323	6582	8228	97515	121894	3907	4884	2183	2729	4116	5145	19397	24246	4204	5255	2620	3275	31667	39584	6160	7700	12647	15809	28845	36056	227760	284700
23	Calcium Gluconate 10 ml Injection #	Injectio n	1gm per 10ml	5758	7198	783	979	5116	6395	6463	8078	925	1156	100	125	1883	2354	328	410	583	450	210	263	869	1086	2935	3669	338	423	911	1139	27202	33723
24	Carbamazepine 100 mg Tablet #	Tablets	100mg	2939	3674	14488	18110	29343	36679	213369	266712	3600	4500	0	0	24646	30808	6901	8626	4750	2513	3350	4188	2600	3250	30653	38316	6901	8626	99524	124405	443064	550405
25	Carbamazepine 100 mg/5ml Suspension #	Oral Liquid	100mg/ 5ml	2025	2531	40	50	800	1000	27050	33813	10	13	0	0	10	13	0	0	380	475	60	25	50	63	528	660	0	0	1073	1341	32026	39983

SN	Item Name	Dosage/Forms	Strength	1.BHOJPUR		2.DHANKUTA		3.ILAM		4.JHAPA		5.KHOTANG		6.MORANG		7.OKHALDHUNGA		8.PANCHTHAR		9.SANKHUWASABHA		10.SOLUKHUMBU		11.SUNSAARI		12.TAPLEJUNG		13.TEHRATHUM		14.UDAYAPUR		Total Forecast Quantity	Total Requirement of Health Office
				Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure	Forecasted Qunty	Qunty to Procure		
26	Carbamazepine 200 mg Tablet #	Tablets	200mg	4727	5909	5200	6500	20142	25178	278417	348021	2130	2663	0	0	24750	30938	14400	18000	6571	4199	1802	1354	9801	12251	25601	32001	7700	9625	50582	63228	451823	559865
27	Catgut 2.0	Pcs	catgut 2.0	2123	2654	1855	2319	2364	2955	15880	19849	890	1113	410	513	5419	6774	793	991	1823	2279	2122	2653	2691	3364	2055	2569	863	1079	9219	11524	48507	60633
28	Cefixime 200 mg Tablet #	Tablets	200mg	64196	80245	28077	35096	511834	639793	548934	686168	106932	133665	900	1125	63401	79251	42202	52753	38732	48415	21252	26565	370948	463685	496577	620721	56372	70465	99580	124475	2449937	3062422
29	Ceftriaxone 1 g Injection #	Dry powder for dilution injection	1gm/vial	1536	1920	1244	1555	107894	134868	143273	179092	3196	3995	19	24	1869	2336	5194	6493	6258	5952	8430	10538	7326	9158	107929	134911	4894	6118	2341	2926	401403	499883
30	Ceftriaxone 250 mg Injection #	Dry powder for dilution injection	250mg/vial	970	1213	1948	2435	2722	3403	44691	55863	1070	1338	0	0	553	691	304	380	507	0	2194	2743	1975	2469	2818	3523	874	1093	1001	1251	61627	76400
31	Ceftriaxone 500 mg Injection #	Dry powder for dilution injection	500mg/vial	804	1005	624	780	10322	12903	84194	105243	1325	1656	0	0	1050	1313	1764	2205	6678	7560	8857	11071	7042	8803	12593	15741	2034	2543	2475	3094	139762	173915
32	Cetrizine HCL 10 mg Tablet	Tablet	10mg	188628	235785	100221	125276	433290	541613	1024862	1281077	269666	337083	59173	73966	243611	304514	189714	237143	166448	208060	84559	105699	1076727	1345909	318330	397913	114137	142671	355751	444689	4625117	5781396
33	Cetrizine HCL 5 mg / 5 ml Syrup #	syrup	5mg/5ml	6596	8245	3534	4418	14119	17649	44580	55725	3903	4879	525	656	1778	2223	11390	14238	6141	7676	3582	4478	30206	37758	9696	12120	7963	9954	3642	4553	147655	184568
34	Charcoal Activated 10 g Powder Sachet #	Powder in sachet	10mg	2147	2684	6057	7571	724	905	10497	13121	652	815	0	0	100	125	180	225	209	261	157	196	200	250	502	628	180	225	438	548	22043	27554
35	Chlorhexidine Gel 4% (Navi Malam) Tube #	ointment	4%, 5gm	832	1040	1003	1254	3909	4886	20372	25465	598	0	2250	2813	483	604	295	369	581	0	681	851	5714	7143	3726	4658	355	444	3007	3462	43806	52987
36	Chlorhexidine Mouth Wash Solution #	Solution	Solution, 0.2% oral 50ml	1540	1925	500	625	10933	13666	21438	26797	1063	1329	0	0	1525	1906	1728	2160	1829	2286	1224	1530	24020	30025	10389	12986	978	1223	1263	1579	78430	98037
37	Chlorine Powder Packet #	Pcs	200g/Sachet	935	1169	487	609	4010	5013	18372	22964	1649	2061	30	38	3778	4723	1258	1573	1231	1539	1438	1798	2942	3678	3076	3845	1075	1344	1754	2193	42035	52543
38	Ciprofloxacin 0.3% w / v Eye / Ear Drops #	Eye/Ear Drops	0.3% w/v 5ml	19303	24129	12258	15323	20846	26058	56658	70823	26631	33289	3256	4070	10498	13123	8893	11116	11364	14205	11604	14505	61898	77373	18802	23503	7011	8764	20285	25356	289307	361634
39	Ciprofloxacin 200 mg / 100 ml Infusion #	Injection	200mg/ 100ml	519	649	445	556	4550	5688	42644	53305	689	861	9	11	670	838	1387	1734	1108	939	2476	3095	13686	17108	4256	5320	1325	1656	868	869	74632	92628
40	Ciprofloxacin Eye Ointment 0.3% w / v Tube #	Eye ointment	0.3%, 5gm	4598	5748	2324	2905	8389	10486	28370	35463	3039	3799	0	0	9486	11858	1282	1603	3843	4804	2279	2849	21554	26943	8090	10113	1082	1353	13248	16560	107584	134480
41	Ciprofloxacin Hydrochloride 250 mg Tablet #	Tablets	250mg	84579	105724	25534	31918	85978	107473	158439	198049	71051	88814	9918	12398	43581	54476	26767	33459	38431	48039	37495	46869	313534	391918	105120	131400	24836	31045	83371	104214	1108634	1385792
42	Ciprofloxacin Hydrochloride 500 mg Tablet #	Tablets	500mg	122854	153568	59898	74873	97661	122076	418840	523550	149878	187348	17700	22125	117389	146736	98405	123006	75157	93946	72009	90011	502585	628231	82707	103384	68650	85813	210595	263244	2094328	2617910
43	Clotrimazole 1% w / v Mouth Paint #	Mouth paint	1%w/v	764	955	293	366	4134	5168	24717	30896	14329	17911	0	0	500	625	215	269	796	995	879	1099	7200	9000	5562	6953	635	794	1763	2204	61787	77234
44	Clotrimazole 1% w / w 25 g Cream Tube	Skin Cream	1%,25gm	11125	13906	7809	9761	3298	4123	130512	163140	9415	11769	3239	4049	9100	11375	11726	14658	7893	9866	3975	4969	58887	73609	3138	3923	8426	10533	17953	22441	286496	358120
45	Clotrimazole Vaginal Tablet	Vaginal Tablets	100mg	6930	8663	853	1066	20918	26148	59075	73844	5628	7035	0	0	8198	10248	7752	9690	3013	3766	5421	6776	95858	119823	25360	31700	7683	9604	23523	29404	270212	337765
46	Clove Oil 5 ml Drop #	Liquid	5ml	3228	4035	2265	2831	4820	6025	12925	16156	4306	5383	471	589	2099	2624	1908	2385	3402	4253	1886	2358	32380	40475	4237	5296	1584	1980	2421	3026	77932	97415
47	Cloxacillin 250 mg Capsule #	Capsules	250mg	44033	55041	13731	17164	46126	57658	169087	211358	43522	54403	1800	2250	33000	41250	25000	31250	34993	43741	21757	27196	146011	182514	55303	69129	19527	24409	82662	103328	736552	920690
48	Cloxacillin 500 mg Capsule #	Capsules	500mg	122298	152873	31336	39170	69237	86546	281898	352373	156773	195966	1800	2250	95176	118970	88800	111000	75936	94920	43036	53795	150200	187750	101108	126385	67682	84603	105823	132279	1391103	1738879
49	Cloxacillin 60 ml Dry Powder for Syrup	Powder for oral liquid	125mg/5ml in 100ml	1263	1579	883	1104	6035	7544	28444	35555	2426	3033	25	31	1254	1568	7203	9004	976	1220	1684	2105	3733	4666	5685	7106	6303	7879	1834	2292	67748	84685
50	Combi Kit Mifepristone 200 mg I Tab Misoprostol 0.2 mg 4 Tab # (Combi-pack (1 tab mifepristone- 200mg	tablet	200mg Combi-pack	1666	2083	434	543	2774	3468	9625	12031	555	694	90	113	501	626	567	709	925	0	2832	3540	19406	24258	1731	2164	659	824	2479	3099	44244	54149

SN	Item Name	Dosag e/Forms	Strength	1.BHOJPUR		2.DHANKUTA		3.ILAM		4.JHAPA		5.KHOTANG		6.MORANG		7.OKHALDHUNGA		8.PANCHTHAR		9.SANKHUWASABHA		10.SOLUKHUMBU		11.SUNSARI		12.TAPLEJUNG		13.TEHRATHUM		14.UDAYAPUR		Total Forecast Quantity	Total Require- ment of Health Office
				Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure	Forecast- ed Qty	Qty to Procure		
	and 1 tab misoprostol is 200 mcg))																																
51	Compound Sodium Lactate Solution 500 ml (Ringers Lactate) #	Injectab- le solution	500ml	3715	4644	3336	4170	3697	4621	25608	32010	5781	7226	171	214	1050	1313	1962	2453	2802	3503	2131	2664	14230	17788	4089	5111	1644	2055	6747	8434	76963	96204
52	Dexamethasone 4 mg / ml Injection #	Injectio- n	4mg in 1 ml vial	674	843	335	419	1906	2383	6146	7683	2223	2779	0	0	1057	1321	551	689	1659	1903	1094	955	1659	2074	1753	1468	512	640	688	860	20257	24015
53	Dextrose 25% w/v Solution #	Solutio- n	25% - 50ml	1621	2026	247	309	300	375	3397	4246	432	540	23	29	485	606	453	566	604	754	1007	1259	585	731	434	543	489	611	1911	2389	11988	14984
54	Dextrose 5%	Infusion	5% -500ml	3019	3774	490	613	2721	3401	16046	20057	2503	3129	97	121	772	965	755	944	1511	119	1632	2040	2849	3561	2810	3513	705	881	5175	6469	41085	49587
55	Diazepam 5 mg Tablet #	Tablet	5mg	5855	7319	1108	1385	3190	3988	37309	46637	1900	2375	0	0	1941	2426	3610	4513	793	0	4375	5469	6300	7875	10363	12954	3360	4200	12720	15900	92824	115039
56	Diazepam 5mg / ml 2 ml Injection #	Injectio- n	2ml amp (5mg/ml)	2813	3516	27	34	1450	1813	1653	2066	486	608	7	9	457	571	264	330	1009	1261	902	1128	951	1189	1294	1618	249	311	1066	866	12628	15318
57	Diclofenac 25 mg/ml 3ml Injection #	Injectio- n	3ml ampoule (25mg/ml)	1193	1491	1121	1401	10118	12648	57342	71678	1946	2433	420	525	1293	1616	1161	1451	2254	1445	3070	3838	5258	6573	9985	12481	1131	1414	6299	7874	102591	126866
58	Diclofenac Sodium 50 mg Tablet #	Tablet	50mg	116436	145545	26721	33401	44944	56180	364127	455159	123808	154760	19451	24314	76603	95754	47350	59188	189041	236301	43300	54125	364831	456039	69411	86764	57113	71391	141073	176341	1684209	2105261
59	Doxycycline 100 mg Capsule	Capsule	100mg	50612	63265	27122	33903	39274	49093	309123	386404	34736	43420	4840	6050	56449	70561	28213	35266	26614	33268	15389	19236	169763	212204	47465	59331	22217	27771	71385	89231	903202	1129003
60	Ferrous Sulphate 60 mg + Folic Acid Tab 0.4 mg Tablet #	Tablet	60mg elemental iron plus 400mcg folic acid	608741	760926	522618	653273	1165794	1457243	4181072	5226340	635052	793815	106334	132918	365923	457404	296174	370218	708882	886103	264004	330005	3336652	4170815	826110	1032638	288258	360323	776868	971085	14082482	17603103
61	Fluconazole 150 mg Capsule	Capsule	150mg	12724	15905	7628	9535	20672	25840	162877	203596	17944	22430	2989	3736	7483	9354	15324	19155	10106	12633	17965	22456	68457	85571	20172	25215	11924	14905	33884	42355	410149	512686
62	Fluoxetine 20 mg Tablet #	Capsule	20mg	16056	20070	20	25	176825	221031	416375	520469	3663	4579	0	0	26884	33605	2800	3500	808	814	2540	3175	19600	24500	178987	223734	2900	3625	42435	53044	889893	1112170
63	Folic Acid 5 mg Tablet #	Tablets	5mg	145226	181533	174377	217971	351099	438874	1285160	1606450	395970	494963	27660	34575	45358	56698	117207	146509	174240	217800	74904	93630	1333276	1666595	189317	236646	84112	105140	488071	610089	4885977	6107471
64	Frusemide 40 mg Tablet #	Tablet	40mg	12710	15888	5112	6390	25940	32425	72731	90913	19219	24024	1400	1750	17138	21423	16497	20621	12595	15744	11285	14106	30418	38023	33424	41780	13521	16901	23372	29215	295362	369202
65	Gauze 90 cm x 18 m #	Than	18m*90cm	2381	2976	2357	2946	3577	4471	7439	9298	4656	5820	110	138	2060	2575	2540	3175	2296	2870	1873	2341	3787	4734	4177	5221	1870	2338	1915	2394	41038	51297
66	Gentamicin 40mg Injection	Injectio- n	(40mg/ml)/2ml	952	1190	796	995	2618	3273	12142	15177	1060	1325	136	170	839	1049	1201	1501	897	1121	1475	1844	1731	2164	2676	2883	1199	1499	2160	2700	29882	36890
67	Gentian Violet 1% Solution 10 ml	Aqueous solution	1%, 10ml	4133	5166	2210	2763	3257	4071	34188	42735	2785	3481	842	1053	1258	1573	2001	2501	1117	1396	778	973	9342	11678	3317	4146	1751	2189	3396	4245	70375	87969
68	Glimepiride 1 mg Tablet #	Tablet	1mg	8185	10231	35751	44689	501591	626989	4069850	5087312	18700	23375	8401	10501	28064	35080	53530	66913	24911	31139	11347	14184	285381	356726	489990	612488	68580	85725	46785	58481	5651066	7063832
69	Glimepiride 2 mg Tablet #	Tablet	2mg	7893	9866	32812	41015	307840	384800	2803610	3504513	19200	24000	1485	1856	26276	32845	57743	72179	23019	28774	9454	11205	255184	318980	301159	376449	75876	94845	69388	86735	3990939	4988061
70	Hydrocortisone Powder for 100 mg Injection with wfi #	Powder for Injectio- n	100mg in vial	2146	2683	1028	1285	10224	12780	18639	23299	1125	1406	0	0	1111	1389	1525	1906	2378	0	5083	6354	1858	2323	10630	13288	1579	1974	2362	2952	59688	71638
71	Hyoscine butylbromide 10 mg Tablet #	Tablet	10mg	62348	77935	23053	28816	80568	100710	348770	435963	62022	77528	14733	18416	41380	51725	57957	72446	88781	110976	34071	42589	230861	288576	91066	113833	52161	65201	84766	105958	1272537	1590672
72	Hyoscine butylbromide 20 mg / ml Injection #	Injectio- n	20mg/ml	16345	20431	1070	1338	155017	193771	104853	131066	11460	14325	0	0	20539	25674	3136	3920	11476	14345	3344	1952	39276	49095	151053	188816	3101	3876	1919	2399	522589	651008
73	Ibuprofen 200 mg Tablet #	Tablet	200mg	90335	112919	30009	37511	28737	35921	498462	623078	83681	104601	5053	6316	34000	42500	18642	23303	42808	53510	32176	40220	159150	198938	44996	56245	36542	45678	110976	138720	1215567	1519459
74	Ibuprofen 400 mg Tablet #	Tablet	400mg	271146	338933	97073	121341	164400	205500	596763	745954	270873	338591	31699	39624	112193	140241	97486	121858	171026	213783	100874	126093	551674	689593	151188	188985	98715	123394	198200	247750	2913310	3641638
75	Ibuprofen Syrup #	Syrup	100mg/5ml	1748	2185	175	219	8431	10539	18168	22710	50	63	0	0	1381	1726	3431	4289	1422	1778	3399	4249	5160	6450	8781	10976	3031	3789	2695	3369	57872	72340
76	Incision and Drainage set (I&D set) (artery forcep, scapel, bowel 100ml, sponge holding forcep and eye towel)	Pkt	Set	835	1044	10	13	168	210	393	491	204	255	0	0	295	369	54	68	52	65	1001	1251	114	143	168	210	64	80	116	145	3474	4343
77	IV Cannula 18 g #	pcs	18G	4705	5881	1949	2436	15926	19908	28401	35501	3347	4184	255	319	2361	2951	1707	2134	3509	4386	5550	6938	3979	4974	17958	22448	1506	1883	5344	6680	96497	120621
78	IV Cannula 20 g	pcs	20 G	2072	2590	219	274	2920	3650	30014	37518	2493	3116	187	234	2951	3689	507	634	4117	5146	11146	13933	6089	7611	4772	5965	927	1159	1700	2125	70114	87643
79	IV Cannula 24 g	pcs	24 G	2038	2548	148	185	570	713	16991	21239	1545	1931	0	0	1674	2093	555	694	1783	2229	6528	8160	3469	4336	1512	1890	715	894	1810	2262	39338	49173
80	IV Set	pcs	Different size	4314	5393	2811	3514	5679	7099	101739	127174	5786	7233	357	446	6109	7636	3002	3753	5786	7233	9615	12019	11140	13925	8353	10441	3404	4255	3435	4294	171	

SN	Item Name	Dosag e/Forms	Strength	1.BHOJPUR		2.DHANKUTA		3.ILAM		4.JHAPA		5.KHOTANG		6.MORANG		7.OKHALDHUNGA		8.PANCHTHAR		9.SANKHUWASABHA		10.SOLUKHUMBU		11.SUNSARI		12.TAPLEJUNG		13.TEHRATHUM		14.UDAYAPUR		Total Forecast Quantity	Total Requirement of Health Office
				Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure	Forecast ed Qty	Qty to Procure		
83	Losartan 25mg Tab #	Tablets	25mg	18941	23676	58162	72703	372263 7	465329 6	3396524	4245655	18925	23656	2700	3375	117965	147456	43880	54850	25850	32313	35554	44443	319171	398964	3718527	4648159	43605	54506	89055	111319	11611496	1451437 0
84	Losartan 50mg Tab #	Tablets	50mg	43609	54511	57676	72095	296541 0	370676 3	2754877	3443596	31995	39994	7000	8750	119615	149519	22943	28679	39094	42265	72716	90895	227488	284360	2952640	3690800	28833	36041	110453	138066	9434349	1178633 3
85	Magnesium Sulphate 500mg/2ml Injection	Injectio n	500mg/ml in 2 ml ampoule	3111	3889	1003	1254	4465	5581	21528	26910	1046	1308	100	125	5759	7199	671	839	1723	315	452	565	4637	5796	2109	2636	682	853	3427	4284	50713	61552
86	Metformin 1 g Tablet #	Tablets	1000mg	32238	40298	35610	44513	105935 2	132419 0	2659366	3324207	78232	97790	12375	15469	106801	133501	180400	225500	66306	82883	42532	53165	346379	432974	1013576	1266970	118400	148000	107059	133824	5858626	7323282
87	Metformin 500 mg Tablet #	Tablets	500mg	106166	132708	76743	95929	567569	709461	5912314	7390393	92939	116174	49924	62405	147833	184791	171327	214159	142584	83122	46917	58646	1087730	1359663	450947	563684	167856	209820	274914	343643	9295763	1152459 6
88	Methyl dopa 250 mg Tablet #	Tablets	250mg	0	0	100	125	26100	32625	8016	10020	1340	1675	0	0	1850	2313	500	625	0	0	8470	10588	1700	2125	30050	37563	600	750	3953	4941	82679	103349
89	Metoclopramide 10 mg Tablet #	Tablet	10mg	26566	33208	8474	10593	57139	71424	145495	181869	58425	73031	285	356	31986	39983	33424	41780	15294	19118	17133	21416	68954	86193	62323	77904	26030	32538	23292	29115	574820	718525
90	Metoclopramide 5 mg / ml 2 ml Injection #	Injectio n	5mg/ml in 2 ml ampoule	7853	9816	380	475	5339	6674	6048	7559	1560	1950	0	0	1432	1790	994	1243	1805	1159	1769	2211	4686	5858	5498	6873	938	1173	2207	2759	40509	49538
91	Metoclopramide 5mg/5ml Solution #	Solutio n	5mg/ml	2131	2664	332	415	1795	2244	5732	7165	1154	1443	80	100	1824	2280	585	731	1160	1450	1291	1614	6030	7538	2420	3025	630	788	2058	2573	27222	34028
92	Metronidazole 200 mg Tablet #	Tablets	200mg	33986	42483	18990	23738	82681	103351	125270	156587	71135	88919	7447	9309	52980	66225	23610	29513	67079	83849	59153	73941	235951	294939	94882	118603	20081	25101	94894	118617	988138	1235173
93	Metronidazole 200mg/5ml 90ml Suspension	Oral Liquid	200mg/5ml, 90ml	5318	6648	3302	4128	6104	7630	31509	39387	2648	3310	735	919	2385	2981	2151	2689	1450	1813	3693	4616	17798	22248	6206	7758	1852	2315	9009	11261	94160	117700
94	Metronidazole 400 mg Tablet #	Tablets	400mg	205682	257103	87808	109760	131785	164731	331252	414065	203756	254695	23959	29949	110874	138593	122301	152876	104335	130419	122280	152850	506332	632915	110819	138524	90252	112815	207706	259633	2359141	2948927
95	Metronidazole 500 mg / 100 ml Infusion #	Injectio n	500mg/ 100ml	1373	1716	940	1175	7158	8948	15511	19388	800	1000	9	11	1121	1401	946	1183	1359	868	6678	8348	1222	1528	7155	8021	668	835	1592	1786	46532	56208
96	Misoprostol 200 mcg Tablet #	Tablets	200mcg	2419	3024	5548	6935	10359	12949	39185	48981	5803	7254	2325	2906	899	1124	1421	1776	2323	2065	4784	5980	10238	12798	12546	15683	1216	1520	8941	11176	108007	134170
97	Neomycin Skin Ointment 2% 10gm	Ointme nt	2% w/w, 10gm	6678	8348	2912	3640	10872	13590	56413	70516	6290	7863	1000	1250	4837	6046	4911	6139	3883	4854	3798	4748	10714	13393	10899	13624	4211	5264	13462	16828	140880	176100
98	Nifedipine 10 mg Tablet	Tablet	10mg	320	400	200	250	2030	2538	9704	12130	1965	2456	50	63	6126	7658	0	0	440	550	6200	7750	1800	2250	6130	7663	20	25	2240	2800	37225	46532
99	Nitrofurantoin 100mg Tab #	Tablet	100mg	400	500	3355	4194	131803	164754	123861	154826	3000	3750	0	0	9900	12375	6700	8375	8484	10605	4202	5253	33937	42421	132840	166050	5500	6875	38003	47504	501985	627481
100	Oral Rehydration Salt Powder Packet #	Powder	WHO formula sachet/lts	69408	86760	22733	28416	64914	81143	359407	449259	82212	102765	13299	16624	35139	43924	28010	35013	47955	59944	24505	30631	434261	542826	71450	89313	19960	24950	68560	85700	1341813	1677267
101	Oxygen Cylinder	Inhalati on	Medicinal Gas	20	25	0	0	17	21	25	94	25	150	0	0	25	160	15	19	0	51	25	110	15	19	25	133	20	25	25	185	237	991
102	Oxymetazoline 0.025% 10 ml Nasal Drop #	Nasal drops	0.025%, 10ml	1961	2451	459	574	5057	6321	23558	29448	1228	1535	0	0	2418	3023	1711	2139	1656	2070	1954	2443	4580	5725	4782	5978	1361	1701	2928	3660	53653	67067
103	Oxymetazoline 0.05% 10 ml Nasal Drop #	Nasal drops	0.05% 10ml	1644	2055	261	326	2663	3329	28272	35340	2134	2668	105	131	1758	2198	2180	2725	1053	1316	2126	2658	3155	3944	2503	3129	1850	2313	4572	5715	54276	67845
104	Oxytocin 10 IU / ml Injection #	Injectio n	10 IU/ml	5012	6265	2689	3361	6299	7874	48990	61238	2490	3113	4437	5546	1702	2128	835	1044	3439	3268	3289	4111	15894	19868	6768	8460	918	1148	8365	10456	111127	137878
105	Paracetamol 125 mg / 5 ml 60 ml Syrup #	Syrup	125mg/5ml,50ml	24750	30938	11418	14273	28446	35558	141338	176672	12808	16010	3038	3798	10703	13379	24960	31200	8834	11043	8919	11149	47072	58840	25426	31783	26405	33006	22419	28024	396536	495670
106	Paracetamol 150 mg / ml Injection #	Injectio n	150mg/ml in 2 ml	2926	3658	713	891	5234	6543	35604	44505	3282	4103	0	0	1300	1625	770	963	1322	814	2727	3409	998	1248	4739	5924	760	950	2429	3036	62804	77666
107	Paracetamol 500 mg Tablet #	Tablet	500mg	922276	1152845	541423	676779	136297 8	170372 3	3310839	4138549	863511	107938 9	91318	114148	823507	1029384	707844	884805	540538	675673	386458	483073	2745011	3431264	939573	1174466	545180	681475	748290	935363	14528746	1816093 3
108	Permethrin 1% lotion 100ml	Lotion	1%, 100ml	19429	24286	410	513	2353	2941	28475	35594	799	999	0	0	1679	2099	5126	6408	953	1191	1215	1519	4799	5999	2065	2581	2926	3658	9275	11594	79504	99380
109	Permethrine 5%w/v Cream #	Cream	5% w/v, 30gm	9699	12124	957	1196	1559	1949	14911	18638	1330	1663	0	0	1154	1443	1229	1536	1139	1424	1289	1611	6281	7851	1449	1811	1115	1394	3329	4161	45441	56801
110	Pheniramine Maleate 22.75 mg / ml 2 ml Injection #	Injectio n	22.75mg/ml 2ml	7732	9665	2621	3276	4151	5189	10844	13555	1678	2098	0	0	1285	1606																

SN	Item Name	Dosag e/Forms	Strength	1.BHOJPUR		2.DHANKUTA		3.ILAM		4.JHAPA		5.KHOTANG		6.MORANG		7.OKHALDHUNGA		8.PANCHTHAR		9.SANKHUWASABHA		10.SOLUKHUMBU		11.SUNSARI		12.TAPLEJUNG		13.TEHRATHUM		14.UDAYAPUR		Total Forecast Quantity	Total Requirement of Health Office
				Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure	Forecast ed Qnty	Qnty to Procure		
119	Pyridoxine 10 mg Tablet #	Tablets	10mg	2000	2500	0	0	2940	3675	463903	579879	7000	8750	0	0	18010	22513	1797	2246	1380	1725	57650	72063	13600	17000	1010	1263	1897	2371	16000	20000	587187	733984
120	Ranitidine 150 mg Tablet #	Tablets	150mg	478505	598131	257390	321738	645696	807120	2573121	3216401	555498	694373	55552	69440	408112	510140	318262	397828	441397	551746	200266	250333	1575229	1969036	537339	671674	293220	366525	410888	513610	8750475	10938093
121	Ranitidine 25mg / ml Injection 2ml #	Injection	25mg/ml in 2 ml ampoule	5207	6509	714	893	6926	8658	37597	46996	2220	2775	0	0	2605	3256	1895	2369	2318	1057	5130	6413	3894	4868	7974	9955	1268	1585	3795	4141	81543	99472
122	Rectified Spirit 500 ml #	Bottle	500ml	1043	1304	759	949	1463	1829	13892	17365	897	1121	252	315	858	1073	848	1060	2348	2935	1380	1725	1444	1805	1675	2094	532	665	1599	1999	28990	36237
123	Risperidone 1 mg Tablet #	Tablets	1mg	58482	73103	64340	80425	41686	52108	123883	154854	2800	3500	0	0	36694	45868	5000	6250	1413	1473	4840	6050	0	0	46645	58306	5000	6250	40106	50133	430889	538318
124	Risperidone 2 mg Tablet #	Tablets	2mg	28298	35373	40300	50375	230375	287969	139935	174919	3000	3750	300	375	37078	46348	4900	6125	5511	6889	2540	3175	5107	6384	238135	297669	4900	6125	67651	84564	808030	1010037
125	Rubber Catheter #	pcs	Different size	688	860	181	226	1596	1995	2620	3275	707	884	0	0	1076	1345	247	309	533	666	558	698	1493	1866	1738	2173	320	400	736	920	12493	15617
126	Salbutamol Inhaler 100mcg/dose	MDI	100mcg	2480	3100	217	271	27935	34919	30257	37822	12109	15136	210	263	2046	2558	7299	9124	1609	1536	5187	6484	7225	9031	28360	35450	7489	9361	4025	5031	136448	170085
127	Salbutamol Nebulizer Solution #	Solution	1mg/ml of 15 ml	1828	2285	248	310	2302	2878	15747	19684	2220	2775	0	0	1054	1318	1929	2411	1804	2255	3749	4686	1590	1988	2112	2640	1849	2311	1616	2020	38048	47560
128	Salbutamol Syrup #	Oral liquid	2mg/5ml	5548	6935	451	564	4583	5729	27190	33987	1600	2000	0	0	1601	2001	1837	2296	1904	2380	2765	3456	30128	37660	5376	6720	1787	2234	6734	8418	91504	114380
129	Silver Sulfadiazine 0.2% Ointment 15 gm	Cream	0.2% w/v 15g	7181	8976	3823	4779	7410	9263	81421	101776	5293	6616	2658	3323	2180	2725	4653	5816	2229	2786	3384	4230	19391	24239	7605	9506	2681	3351	11172	13965	161081	201351
130	Sodium Chloride Solution 0.9% 500 ml (Normal Saline) #	Solution	Infusion solution, 500ml	2776	3470	1830	2288	4831	6039	60321	75401	8022	10028	151	189	2528	3160	2609	3261	4074	5093	2565	3206	6165	7706	5088	6360	1994	2493	6225	7781	109179	136474
131	Sulphamethoxazole 200 mg / 5ml + Trimethoprim 40 mg / 5ml Suspension #	Syrup	200mg+ 40mg/ 5ml, 50ml	500	625	99	124	660	825	11584	14480	465	581	0	0	200	250	669	836	141	176	11739	14674	1703	2129	488	610	4389	5486	4562	5703	37199	46499
132	Sulphamethoxazole 400 mg & Trimethoprim 80 mg Tablet #	Tablets	400mg+ 80mg	27484	34355	13436	16795	26632	33290	102684	128356	35225	44031	5346	6683	82675	103344	38391	47989	32344	40430	30870	38588	155270	194088	36254	45318	34814	43518	78609	98261	700034	875043
133	Sulphamethoxazole 800 mg & Trimethoprim 160 mg Tablet #	Tablets	800mg+ 160mg	33077	41346	13666	17083	20749	25936	94209	117762	55175	68969	9544	11930	51101	63876	55813	69766	3112	3890	22147	27684	74822	93528	33404	41755	52709	65886	61754	77193	581282	726603
134	Surgical Blade #	pcs	Different size	5559	6949	5588	6985	6618	8273	41573	51966	7210	9013	339	424	3357	4196	3783	4729	4484	5605	3498	4373	11647	14559	8557	10696	3386	4233	8824	11030	114423	143029
135	Surgical Gloves (7 No. Disposable) #	Pkt	6.5/7	30763	38454	13035	16294	21729	27161	370568	463211	43586	54483	2860	3575	16432	20540	18989	23736	29868	37335	10920	13650	40419	50524	27032	33790	14691	18364	24937	31171	665829	832287
136	Suture Set # (straight artery force, curve force, sponge holding force, tooth force, needle holder, 100ml & eyetowel)	Pkt	Set	452	565	222	278	218	273	2523	3154	1428	1785	3	4	1203	1504	201	251	1095	1369	914	1143	1013	1266	302	378	437	546	1847	2309	11858	14822
137	Syringe 3ml	pcs	3 ml	9110	11388	8023	10029	47597	59496	976625	1220781	15732	19665	382	478	8245	10306	17361	21701	21731	27164	12407	15509	72655	90819	34914	43643	20361	25451	9720	12150	1254863	1568578
138	Syringe 5 ml #	pcs	5 ml	13175	16469	10101	12626	33973	42466	794553	993191	19959	24949	6451	8064	15369	19211	15387	19234	18497	23121	5432	6790	57444	71805	30504	38130	14342	17928	11140	13925	1046327	1307908
139	Tetanus Toxoid Injection	Injection	0.5ml	5380	6725	1000	1250	1194	1493	28831	36039	1000	1250	0	0	2305	2881	0	0	75	94	2473	3091	3900	4875	500	625	0	0	1200	1500	47858	59823
140	Tetracycline 1% eye ointment #	Eye ointment	1%, 5gm	6444	8055	796	995	1575	1969	14870	18588	3075	3844	198	248	1084	1355	2613	3266	1055	1319	1310	1638	7481	9351	2198	2748	2039	2549	5058	6323	49796	62245
141	Tinidazole 500 mg Tablet #	Tablets	500mg	16042	20053	7788	9735	27897	34871	134743	168429	47724	59655	7854	9818	64246	80308	24328	30410	14125	17656	11867	14834	104968	131210	31754	39693	15725	19656	88621	110776	597682	747103
142	Valproic Acid (Sodium Valproate) 200 mg Tablet #	Tablet	200mg	23585	29481	250	313	279100	348875	558060	697575	6293	7866	0	0	89038	111298	16000	20000	10021	12526	5697	7121	200	250	284260	355325	8300	10375	110761	138451	1391565	1739456
143	Vitamin B Complex Tablets #	Tablet	Therapeutic dose a/c to DDA	304474	380593	175289	219111	286322	357903	1865982	2332478	289206	361508	56231	70289	295212	369015	188917	236146	166135	207669	143206	179008	949184	1186480	295281	369101	159013	198766	807032	1008790	5981484	7476855
144	Vitamin K 1 ml Injection #	Injection	1mg/0.5ml	2591	3239	833	1041	19053	23816	25375	31719	1142	1428	4606	5758	1002	1253	879	1099	1190	1233	944	1180	6424	8030	9300	11625	854	1068	3980	4975	78173	97461
145	Zinc Sulphate 10 mg Tablet #	Dispersible Tablets	10mg (IMNCI)	30588	38235	16427	20534	65340	81675	117315	146643	27654	34568	3215	4019	34090	42612	67272	84090	16104	20130	23767	29709	211023	263779	56893	71116	45172	56465	65080	81350	779939	974924
146	Zinc Sulphate 20 mg Tablet #	Dispersible Tablets	20mg (IMNCI)	61050	76313	40188	50235	74713	93391	220891	276113	66055	82569	2100	2625	49084	61355	68154	85193	29840	37300	51756	64695	241006	301258	64806	81008	44424	55530	66527	83159	1080594	1350742

Annex V: Program Schedule



Koshi Province Government

Ministry of Health

Province Health Logistic Management Center

Biratnagar

**Workshop on Forecasting and Quantification of Essential Drugs and Other Health Commodities
for FY 2083/84**

Program Schedule

2-3 Ashadh, 2083 (June 16-17, 2026)

Agriculture Research Station, Pakhribas, Dhankuta

Day 1:

Time	Activity	Responsible
8:00-9:00	Breakfast	
9:00-9:15	Registration	
10:15-11:00	Invitation of Dignitaries on Dais	Chairperson, Chief Guest, All Directors, Guests
	Introduction	All
	Welcome remarks and highlight of the objective	PHLMC
	Remarks	DoHS/MD/MoH/FHI360/UNDP
	Closing remarks	Chairperson
11:00-11:45	Forecasting and Quantification Overview	PHLMC/FHI360/UNFPA
11:45-12:00	Tea Break	
	Technical Session	
12:00-13:00	Forecasting Quantification processes	PHLMC/FHI360/UNFPA
13:00-14:00	Lunch	
14:00-15:00	Assumption building, data analysis and forecasting of health commodities	Participants/ PHLMC/FHI360/UNFPA
15:00-15:15	Tea Break	
15:15-16:45	Continue assumption building, data analysis and forecasting of health commodities	Participants/ PHLMC/FHI360/UNFPA
16:45-17:00	Wrap up of the day	

Day 2:

Time	Activity	Responsible
8:00-9:00	Breakfast	
9:00-10:45	Continue: assumption building, data analysis and forecasting of health commodities	Participants/ PHLMC/FHI360/UNFPA
10:45-11:00	Tea Break	
11:00-13:00	Continue: assumption building, data analysis and forecasting of health commodities	Participants/ PHLMC/FHI360/UNFPA
13:00-14:00	Lunch Break	
14:00-15:00	Continue: assumption building, data analysis and forecasting of health commodities	Participants/ PHLMC/FHI360/UNFPA
15:00-16:00	Data sharing and presentation draft forecasting	Selected Hospital and Health Office
16:00-16:15	Tea Break	
16:15-17:00	Closing Remarks	MoH/MD/PHLMC/FHI360

Annex VI: Participants List

SN	Name	Position	Organization
1	Dr. Yadhu Chandra Ghimire	Secretary	MoH Koshi
2	Dr. Ramhari Regmi	Health Administration	MoH Koshi
3	Dr. Suresh Mehata	Director	PHLMC Koshi
4	Bharat Shah	Sr. Pharmacy Officer	PHLMC Koshi
5	Muna Dahal	Account Officer	PHLMC Koshi
6	Lal Mani Gautam	Sec. Officer	PHLMC Koshi
7	Kushal Dhahal	BME	PHLMC Koshi
8	Man Bahadur Magar	Pharmacy Officer	PHLMC Koshi
9	Ran Bd Gharti	PHI	DoHS, MD
10	Bhup Raj Dhakal	Technical Director - PSM	FHI360/EpiC-PSM
11	Dr. Don Scott Mendes	PSM Specialist	UNDP
12	Pratap Shrestha	Provincial Coordinator	FHI360 EpiC-PSM
13	Mahesh Dotel	SCM Consultant	Sunaulo Pariwar Nepal
14	Keshav Bhatt	Provincial Coordination Analyst	UNDP
15	Anish Shah	CCS	Unicef
16	Shiv Kumar Yadav	PHI	Health Office-Bhojpur
17	Krishna Chapagain	PHO	Health Office-Dhankuta
18	Gopal Baral	MLTI	Health Office-Ilam
19	Yubnath Baral	Lab Technician Inspector	Health Office-Jhapa
20	Raju Raut	LTI	Health Office-Khotang
21	Sekhar Kumar Yadav	PHO	Health Office-Mornag
22	Nabraj Baniya	PHI	Health Office-Okhaldhunga
23	Ganesh Tumbapo	EPI Supervisor	Health Office-Panchthar
24	Suman Shah	PHO	Health Office-Solukhumbu
25	Santosh Shrestha	CCA	Health Office-Sankhuwashabha
26	Pratima Niraula	PHO	Health Office-Sunsari
27	Ajeet Thapa	Cold Chain Assistant	Health Office-Taplejung
28	Toynath Dhahal	Static Officer	Health Office-Terhathum
29	Ganesh Pd Bhattra	Na. Su.	Health Office-Udaypur
30	Nirakar Chaudhary	Na. Su.	District Hospital-Bhojpur
31	Prameshwor Kumar Chaudhary	Assistant Pharmacy	District Hospital-Dhankuta
32	Basant Kumar Lamichhane	Ass. Officer	District Hospital-Ilam
33	Sekhar Adhikaru	Lab Assistant	District Hospital- Khotang
34	Sonu Neupane	Pharmacy Officer	Sailaja Acharya Koshi Pradeshik Hospital
35	Som Nath Dangal	Health Assistant	District Hospital-Panchthar
36	Nitesh Kumar Shrestha	Pharmacy Supervisor	District Hospital-Sankhuwashabha
37	Anupam Rajbanshi	Lab.Assistant	District Hospital-Sankhuwashabha
38	Mukesh Koirala	Pharmacy Officer	District Hopital Sunsari
39	Ramsundar Mandal	Radiographer	District Hospital-Taplejung
40	Sujan Budhathoki	Com. Assis	District Hospital Terhathum
41	Nabin Ray Yadav	Pharmacy Supervisor Inspector	District Hospital-Udaypur
42	Raj Bd. Yonjan		District Hospital-Panchthar
43	Anish Luitel	PO	Madan Bhandari Hospital & Trauma Center

Annex VII: Gallery



Pic 4: Mr. Bharat Shah, Senior Pharmacy Officer, PHLMC, delivered the welcome remarks and highlighted the objectives and significance of the workshop



Pic 5: Mr. Man Bahadur Magar, Pharmacy Supervisor, PHLMC, presented the history, methodology, and key processes of forecasting and quantification.



Pic 7: Dr. Ramhari Regmi, Health Administrator, HDMSD, MoH, Koshi Province emphasized the importance of rational use of medicines.



Pic 6: Mr. Mahesh Dotel facilitated technical sessions



Pic 8: Agriculture Research Station, Pakhribas, Dhankuta



Pic 9: Workshop Hall for Forecasting and Quantification Workshop