

**Summer Training at
Madhya Pradesh Public Health Services Corporation Ltd., Bhopal Madhya
Pradesh**

Logistics and Supply Chain Management Techniques at MPPHSCL

**By
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**Under the guidance of
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**MBA Pharmaceutical Management
2017-2019**


School of Pharmaceutical Management
**The IIHMR University, Jaipur
2018**

CERTIFICATE

This is to certify that **Anurag Jain** has undergone summer training at **Madhya Pradesh Public Health Services Corporation Limited, Bhopal** from **2nd April 2018 to 2nd June 2018**.

The candidate himself completed the project assigned to him during summer training. His approach to the project was sincere and proactive. This summer training is in partial fulfillment of the course requirement recommended for the award of MBA in Pharmaceutical Management.

I wish him success in all his future endeavors.


Dr. Saurabh Kumar Banerjee

Associate Professor

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for Col. (Dr.) Ashok Kaushik 22.6.18.

Dean (Academic & Student Affairs)

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दिनांक : 02/06/2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Anurag Jain** pursuing **MBA- Pharmaceutical Management** from **IIHMR UNIVERSITY JAIPUR**, Batch 2017-19 has successfully completed his Project Work in Logistics and Supply Chain Management techniques at MPPHSCL (Madhya Pradesh Public Health Services Corporation Limited) Bhopal. He has done his project on Inventory Management techniques (ABC and VED analysis) during internship in our organization (for two months for the period from 02/04/2018 to 02/06/2018).

Mr. Anurag Jain got exposure to various departments of MPPHSCL like Procurement, Supply Chain, Quality Assurance, IT Cell & Inventory Department etc. during the project. He has attained confidence to work in a corporate environment and coordinate with people by team work.

He deserves our appreciation during his internship period and we wish him good luck and success in all the future endeavors.


CGM (Co-ordination)
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Chief General Manager
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M.P.P.H.S.C.L.
BHOPAL

ACKNOWLEDGMENT

I would like to express my sincere thanks to **MR. DHANARAJU S (I.A.S)** managing director for giving me the opportunity to work at Madhya Pradesh public health Services Corporation limited. I would like to say thank you to **MR. Vipin Shrivastava** (O.S.D. CGM) FOR accepts me as an intern at the mpphscl. I really appreciate the time that I spent working with **DR. Ashish Saxena** (general manager) on the professional level, I have certainly learned a lot about the unique aspects of supply chain and inventory functions in health and Pharma industry. In the guidance of Dr. Ashish Saxena, I learn not only inventory but also the admirable leadership skill. I also would like to say thank you to my mentor **Dr. Saurabh Kumar Banerjee** assistant professor (school of pharmaceutical management) for guiding me, for support me, and for motivating me. I am highly indebted to IT team for supporting me and help me to learn new things.

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Acronyms:

CHMO	chief health medical officer
CS	Civil surgeon
CH	Civil hospital
D	Desirable
E	Essential
L ₁	Lowest 1
MPPHSCL -.	Madhya Pradesh public health Service Corporation
NABL	National accreditation board for testing and calibration laboratories.
V	Vital
WHO	World health organization

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A. Observational learning:

1. Introduction of the corporation:

Madhya Pradesh Public Health Services Corporation restricted could be a Public Company incorporated on 06 March 2014. It classified as regime Company and is registered at Registrar of corporations, Gwalior. Its permitted share capital is Rs. 200,000,000 and its paid up capital is Rs. 100,000,000. It's concerned in Human health activities one amongst the key objectives of the MPPHSCL is to act because the central procurance agency for all vital medication and instrumentality for all public care establishments underneath the department.

The company is procuring medication value quite Rs four hundred cores & amp on top of 250 conflicting types of medical instrumentality and conjointly provides services required for the health sector. The corporation has conjointly been entrusted with the fixing and running of every kind of electronic equipment Medical and Paramedical or medical primarily based addition facilities comparable to hospitals, pathological labs, diagnostic centers, and x T ray/scanning facilities.

The government of Madhya Pradesh developed MPPHSCL to produce best in class health care infrastructure services to the over 1300 care institution under the Department of Health & Family Welfare, Madhya Pradesh State.

2. Mode of data collection:

Secondary data collected. The data collected from the MPPHSCL website, IT department and discussion from manager of different department.

General findings on learning

3. The Functions of MPPHSCL:

- Procurement of essential medicines, lifesaving quality medicines, surgical goods and reagents, and their timely availability.
- Procurement of quality medical equipments and its maintenance entire life cycle.
- To develop policies, new strategy, and upgrade system Plans and standards required so as to achieve the inventory control objective.
- Technological responsibility for the state of different materials.
- To monitoring tender generation, inventory, supply chain process, quality assurance etc.

4. Organization structure:

Head of the Department of this Organization is the Managing Director of Mpphscl. There are different branches working under the direct supervision of the Managing Director.

- Procurement department** – To carry out procurement of drugs.
- Instruments department** – To carry out procurement of Medical Equipment and Instruments
- IT department** – Computerization and planning of MPPHSCL web page.
- Account department** – Payment of Bills, Preparation of Accounts, and all related to money.
- Quality Assurance department** – To ensure the quality of drugs as supplier mention in NABL report.
- Administrative department** – To maintain balance between all of these departments.

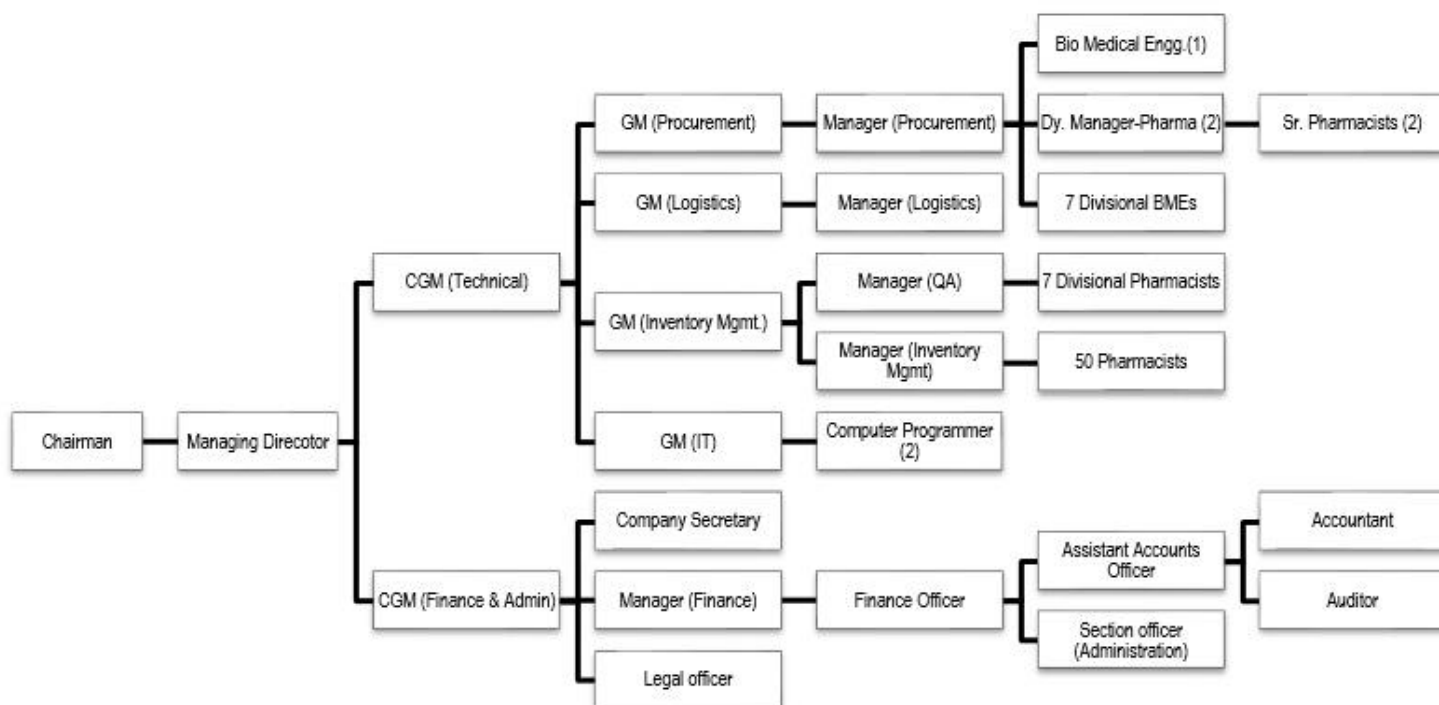


Fig. 1

5. Workflow of Mpphscl:

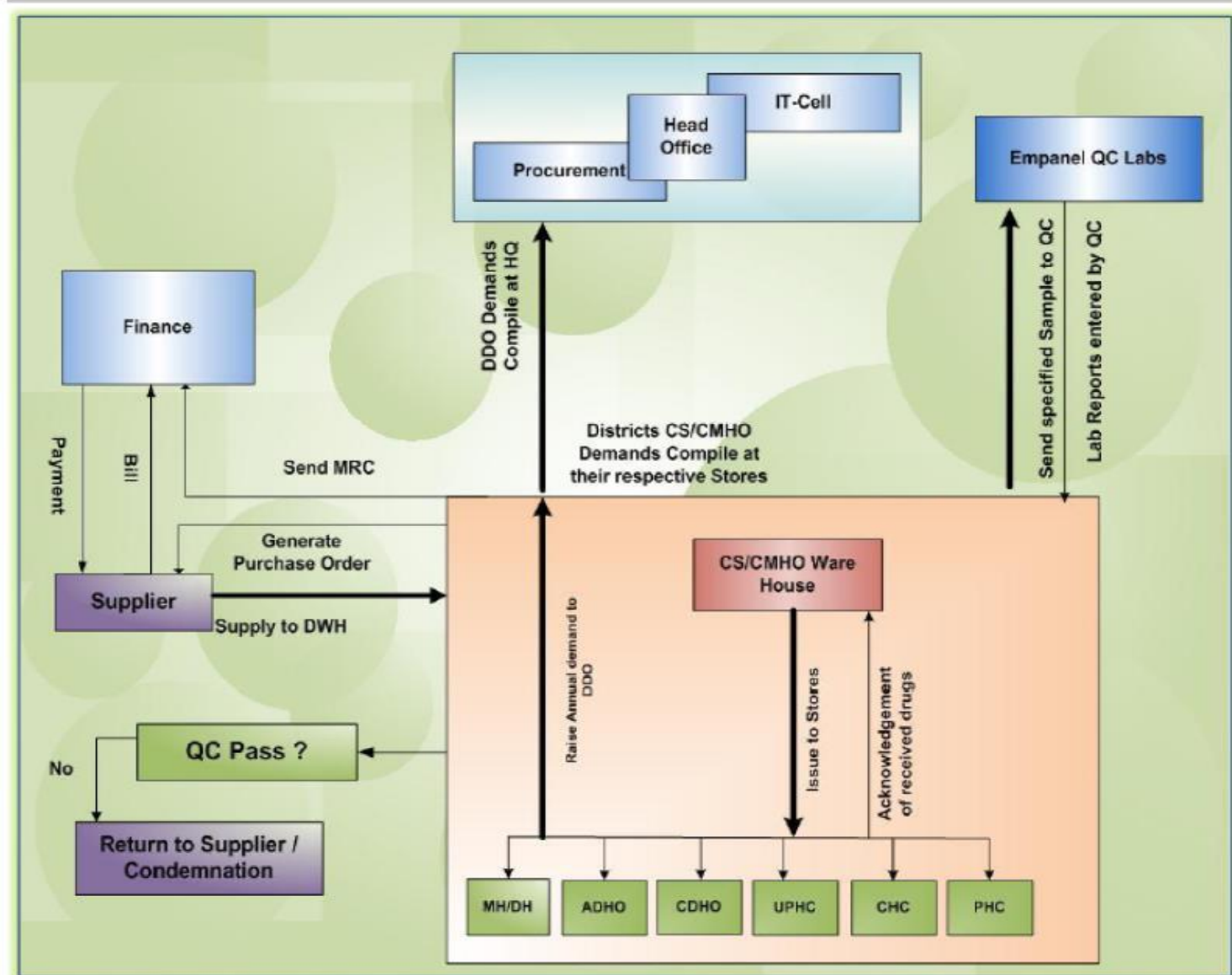


fig. 2

6. Drug procurement process:

Madhya Pradesh is one of the prevalent states of the Republic of India. The state is marked with a intricate social structure, a mostly agrarian economy, a complicated and difficult to get to land, and spotted settlements over the huge area that together pose several disturbing problems to health service delivery systems.

In spite of the best of efforts on behalf of the Government institutions, the people of the state are not satisfied and the health status, though improved from yesteryears, is far below when compare on the national scale (as reflected by the health indices)” For every 100 rupees spent on health, rupees 75 come from private (out of pocket) sources”. According to Budget, 2000-2001 (GOMP) the overall spending on health care is Rs. 150 per capita. Though Government Health spending has risen in unconditional terms, it has by and large remained not moving in per capita expression. The carve up of salary in non-plan health expenditure is 86.7%. However, the government is not getting fair returns on its investment in health care and there is extensive sadness with the access and quality of healthcare in the government healthcare institutions. On the other hand, there are serious questions about the economic access and quality of healthcare in private sector, mainly in the rural areas. The problem is compounded as a government does not have an effective monitoring, observation or control function with regard to private health care.

The State has decentralized Drug Policy 2009 for procurement of drugs for which the state does the rate contract through Madhya Pradesh Public Health Services Corporation Limited. Procurement is done by the district purchase establishment i.e. CS & CMHO. As per Financial Guidelines, CMHO and Civil Surgeons are authorized to place orders for Rs 20 Lakhs at a time. For purchase of the equipment and instruments CMHO / CS are official to place orders up to Rs 10 lakhs. Above Rs 10 lakhs the Equipment and instruments costing more than Rs 10 lakhs are purchased after taking permission from the competent ability. As per the Drug Policy, 80% drugs are procured through rate contract done by Madhya Pradesh Public Health Services Corporation Limited and in emergency up to 20% can be procured through local tender by concerned CS/CMHO. Rate contract are available on website <https://mpphscl.in>, based on which district authorities can procure medicines and consumables as per their requirement. MP Aushadhi software is used for insertion orders and doing payments of drugs and consumables. EMMS software is yet to be launched by CDAC for equipment hence equipment is ordered manually. EMMS agreement has been done and the equipment is being mapped. The State follows Drug Policy 2009 which is decentralized.

The State has involved MPPHSCL for ensure rate contract of drugs from side to side Competitive Bidding. MPPHSL has adopt the complete online tendering process for finalization of rate contracts. Initial demand is generated from CMHO/CS of the districts for tender, after the first cycle of rate contract, re-tendering and next RC for EDL medicines is done based on the past utilization. The state government is committed to supplying quality medicines in this line Drugs are being procured only from WHO GMP certified manufacturers and after receipt by district authorities, drugs are also being sent to empanelled laboratories for testing to ensure a quality of drugs.

For the supply chain management, online system has been developed named MP Aushasdhi, This software is developed by CDAC for management of stock of various drugs, sutures, and surgical items required by different district drug warehouses of Madhya Pradesh state. In near future payment will also be processed by this software.

The mpphscl is following the full online and transparent procurement process. The open tender invited from the reputed manufacturer, process start from the online advertisement, and new paper advertisement also.

The supplier company must be reputed and must be stabilized for 3 years.

Contract from manufacturer depends on bases of the category of the medicine. The category and contract time is given below-

S No.	CATEGORY	TIME DURATION
1	EDL drugs	24 months
2	none. EDL drugs	18 months
3	others	10 months

Table 1

The tender process continue 24 days and after this time the tender process goes stop, if any privet quarry occurs it is solved by technical committee. If all resolution rights then amendment start, and the tender which goes qualified they uploaded on the mpphscl website. Then manufacture which gone selected required to submit a copy (certificate of pharmaceutical product) and WHO GMP. After this process, the price sheet compiles and grades them as L₁, L₂, L₃, L₄, and L₅.

L₁ is the tender which offers the medicine at the lowest cost. Then next step followed by the finance committee, who justified the rate contract and then approve the tender.

7. Quality assurance-

One of the very important processes that ensure, that drug is up to its standards parameters or not. When drugs supplied by the manufacturer, the NABL report (national accreditation board for testing and calibration laboratories) also given by the manufacturer. But the mpphscl does not depend only on the NABL report which given by the manufacturer. The corporation has a contract to various laboratories which are uploaded on the system, for drug testing the system select where the sample will be sent. Because the corporation says "one type of sample should not be repeated with same laboratories. The NABL report uploaded on the corporation system and quality assurance team match to both of NABL report. If the report match then supplied material accepted unless it rejected and Manufacturer Company blacklisted. One tasting was done at the district level where drug inspector collects the sample and send to FDA approved laboratories.

8. Agreement-

- The agreement is the process where the corporation put bank guaranty (endorse money deposit) from the manufacturer.
- This bank guaranty will be tack over if the manufacturer does not supply drugs to the hospital and if the medicines do not find up to mark quality standard parameters.
- If the supplier performs a good job then the endorse money goes return to the manufacturer.

9. M.P aushasdhi website:

M.P aushasdhi is the website which used for the having information regarding procurement, the supply of medicines and inventory. the M.P aushasdhi software basically use for the surveillance for the supply chain management, because the mpphscl have online system thus by all thing can be experiential on the software and if any this does not go well then IT cell which is part of mpphscl contact to them and knows the reason behind the difficulty. And they guide them regarding solving the problem.

as well as if any stock keeper unable to do any function or suffers from any kind of problem then the free helpline no. given by mpphscl to contact IT team regarding any kind or M.P aushasdhi software related problem they are ready to solve it.

MPPHSCL is the one and only which provide all availability of current drug at drug distribution counter on public dashboard under in sardar vallabh bhai patel nishulk aushasdhi vitaran yojna. At this dashboard public can cheque all rate contracts, availability of drugs at chef medical health officer, district hospital, community health centre, primary health centre, civil hospital, drug

locator also. By the option of the drug locator public able to gate information regarding to a particular drug that where is the drug is present or where not.



Work flow of M.P aushadhi

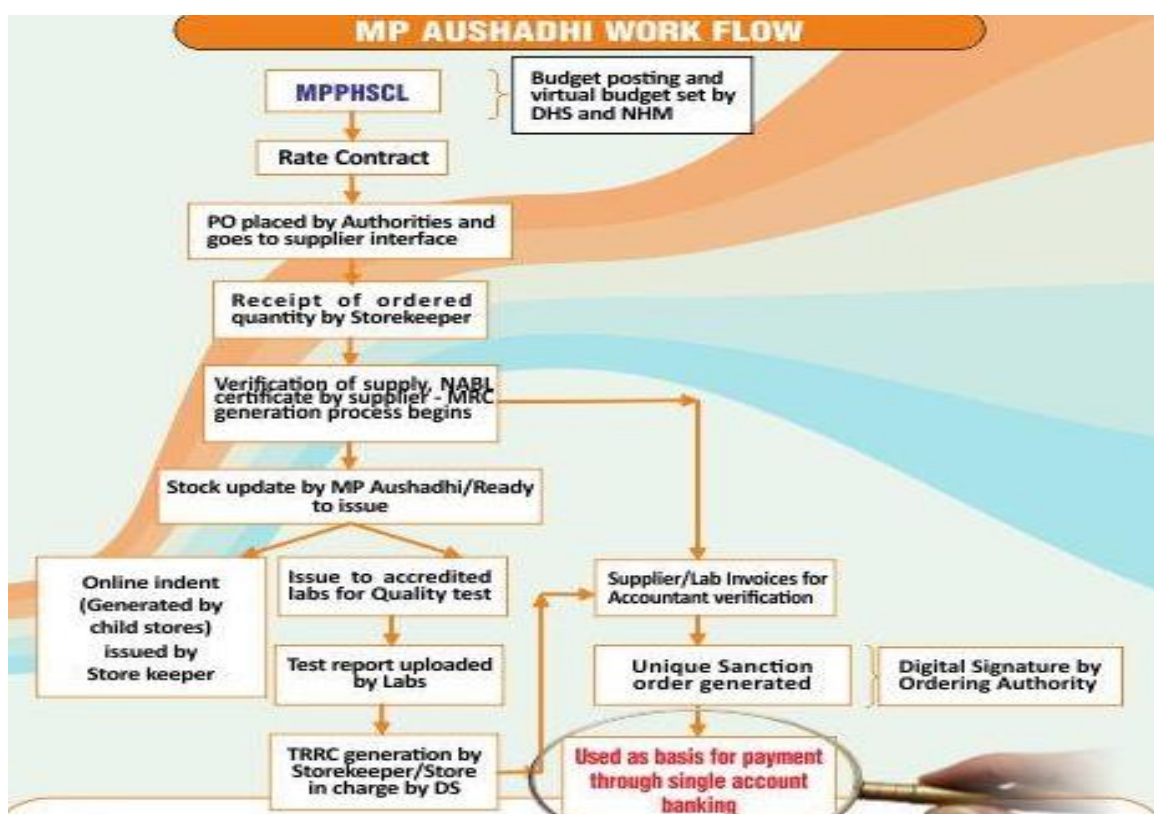


Fig 3

10. Warehouse Management

I have visited warehouse of JP HOSPITAL BHOPAL both CHMO and CS, The warehouse is a key constituent of the supply chain for storage of health commodities. In this resource poor environment, it becomes fundamentally important to have a programmatic and universal approach for strengthening a warehouse. This results in a glowing managed warehouse. A well managed warehouse acts as a shock absorber against the uncertainties and breakdowns faced in the supply chain. Therefore an effort has been made to give a holistic view of the facility, incorporate all the aspects, techniques, designs etc that will help to meet the present challenges and requirements.

Activity performs at warehouse daily:

1. Observe drug storage conditions.
2. Storage, packing, cleans receiving and shipping areas.
3. Clean or brush floors with disinfectant and remove garbage.
4. make sure that aisle is clear or not.
5. Ensure adequate ventilation and cooling.
6. Ensure that products are protected from direct sunlight.
7. Watch store security and safety.
8. Contact DDO for next day supply/day supply, specify specific demand if any.
9. get in touch with ecstatic for next day supply / day supply as per the route plan.
10. Check the store roof for any water leakage, especially in rainy season.
11. Send samples to empanelled laboratories testing.
12. Visually examine the quality of goods and its packaging essentials.
13. Ensure that products are stacked appropriately [are the lower cartons being crushed?].
14. Ensure drugs are issued as per the route plan.
15. Issue goods as per FEFO (First Entry First Out).
16. Monitor staff punctuality and discipline.
17. Conduct demand Vs supply analyses for major institutions for supply of commodities.
18. Daily reporting to MPPHSCL headquarters.



JP HOSPITAL BHOPAL

10. Conclusive learning:

The MPPHSCL have a decentralized system which very well organized. The employee of the organization is very experienced and way of working is fantastic. The M.P aushasdhi software one of the best things I have seen hears which makes to the system totally transparent and pretty fast. MPPHSCL is one and the only system which provides online payment facility to a supplier, thus payment process is quite fast. The government of India also keeps eyes on the MPPHSCL if any suspicious thing the observed, then they also talks to the corporation. The sampling procedure also done by M.P aushasdhi software, this software selects laboratories' randomization and sample sanded by MPPHSCL to selected laboratories.

11. Limitation:

This system is not centralizing thus sum times supplier get in trouble because of bulk supply of drugs. Purchase order generated in bulk due to some reason like special program by NHM, budget allotment and seasonal drugs. Now supplier have to send medicines in 45 days thus supplier unable to produce drugs due to sudden and bulky demand.

12. Suggestion:

- System should be centralizing, by centralized system control will be more efficient and errors will be minimized.
- Advantages of having a centralized distribution are to have enhanced control, Organizations setup central stores, which are accountable for all activities and transport their inventory as and when required to other stores which are usually attached to the production capacities located in different locations.
- A centralities warehouse should be build at every district level, and from there medicines should be supplied to whole district this process will be more effective and errors will be minimized.
- Another way in the place of centralization that drug plane should be taken to the every hospital, quarterly requirement and upload it on the M.P aushasdhi software, when stock reached at safety stock level one notification should appear on the website on the head quarter as well as stock keeper profile, by this mechanism supplier will get time to supply medicine and stock out also situation will not appear.

B. Project report:

1. Introduction about project:

“Inventory” means physical stock of goods, which is kept in hands for smooth and efficient running of future affairs of an organization at the minimum cost of funds blocked in inventories. Inventory control is vitally important to almost every type of business, whether product or service oriented. Inventory control touches almost every facet of operations. Inventory control is the activities that maintain stock keeping items at desired levels. *“Inventory control is challenging in business”*. Managing control can directly affect business performance. The reason for having inventories or stocks is to buffer against demand & supply. Having too much inventory on hand means high holding cost, and having too little leads to a rise in ordering cost. Therefore, inventory management should be well planned to achieve the lowest possible total cost.

2. Classification of Inventory technique:

Different inventory procedures have been developed to enhance inventory management for different purposes. With multiple product lines, a firm has, inventory needs to be classified before making a decision about inventory methods.

3. ABC ANALYSIS:

ABC (Always Better Control) analysis based on Pareto’s principle of separating the vital few from trivial many is widely being used in identifying items that need greater attention in control. ABC analysis suggests that all items can be classified into three categories. The first category consisting of 10% of the items accounts for approximately 70% of the cumulative cost (value); the second category consisting of 20% of the remaining items accounts for approximately 20% of the cumulative cost; and the third category consisting of the remaining 70% of the items contributes to only 10% of the cumulative cost. Category items are suggested to be kept under strict control, category B items are to be kept under moderate control, and category C items require low or no control. A major limitation of the sole implementation of ABC analysis in a pharmaceutical set up is that it is restricted in classifying items on its usage value (i.e. on unit cost and its rate of consumption). It is evident that some vital and lifesaving drugs which have a low consumption rate might not fall under the first category in the ABC analysis.

A	Those medicines which contains 70% of budget but takes 10% of total amount
B	Those medicines which contains 20% of budget but takes 20% of total amount
C	Those medicines which contains 10% of budget but takes 70% of total amount

4. VED analysis:

The list of items was distributed to a quality assurance department for classify the drugs/items into Vital, Essential and Desirable category. The classification criteria are detailed in the table

- Table 3.

Vital (V)	“The medicines that are critically needed for the survival of the patients, which must be available in the hospitals all the times”
Essential(E)	“Medicines with lower critical need, which may be available in the hospital”
Desirable(D)	“The remaining medicines with lowest critically, the absence of which will not be detrimental to the health of the patients”

Step involved in making VED ANALYSIS are as:

1. Identify the factors to be considered for VED analysis. these commonly considered factors affect on the production , stock in hand ,lead time ,and nature of the items.
2. Weightages to the factors according to their importance to the company.
3. Prepare categorization plan which provides the basis of classification of items into vital, essential and desirable categories.
4. Evaluate items.
5. Place the items into V, E and D categories.

5. Rationale for Having Inventory:

- Economies of scale can be obtained by purchasing large volumes, which allows cost reduction of per unit fixed cost. Also, transportation can get economies of scale through utilization by moving a larger volume of product.
- Protection from uncertainties is a primary reason for holding inventory. Having stock on hand can reduce the risk of shortage or stock out situation which might lead to inefficient supply of product and lack of reliability from the customer.
- It is evident that suitable scientific inventory management tools should be applied as a routine practice for efficient management of the pharmaceutical distributor in terms of fulfilling its customer requirements and ultimately for improved patient care.

6. Research question –

- What is the inventory management technique, and how do these techniques affect inventory optimization?

7. Specific Objective –

1. To find out A, B, and C class of drugs, available at mpphscl, by ABC analysis technique.
2. To find out a vital, essential, and desirable class of the drug available at mpphscl by VDE analysis technique.
3. To find out the ABC-VED matrix, class 1, class 2, class 3 drugs.

8. Data collection – secondary data was collected. Data was collected from mpphscl.

9. Methodology – The data for annual consumption and cost of products was collected from the MPPHSCL administration for the financial year 2017-2018. Due to a large number of products being handled MPPHSCL in the region, it was decided that a sample data of 371 medicines would be considered for the study, selected from 51 district for whom they receive regular orders from the CHMO, CS, CH, gas rah at hospital. Consequently, the Annual Drug Expenditure (ADE) mentioned in this report consists only of the 317 drugs/products considered for the study. The majority of the other products was infrequently ordered and hence was not considered. These 317 drugs considered from essential drug list.

10. ABC Analysis:

- The total cost for individual items was calculated by multiplying the unit selling price and the ordered quantity.
- The total cost of individual items was then arranged in the descending order.
- The cumulative percentage of the total cost of individual items was calculated along with the cumulative percentage of the number of items.
- The list was then divided into A, B and C categories based on the cumulative cost percentage.
- A graph was prepared for cumulative cost percentage against cumulative item percentage segregating the items in A, B and C categories.

Finding and result for ABC analysis

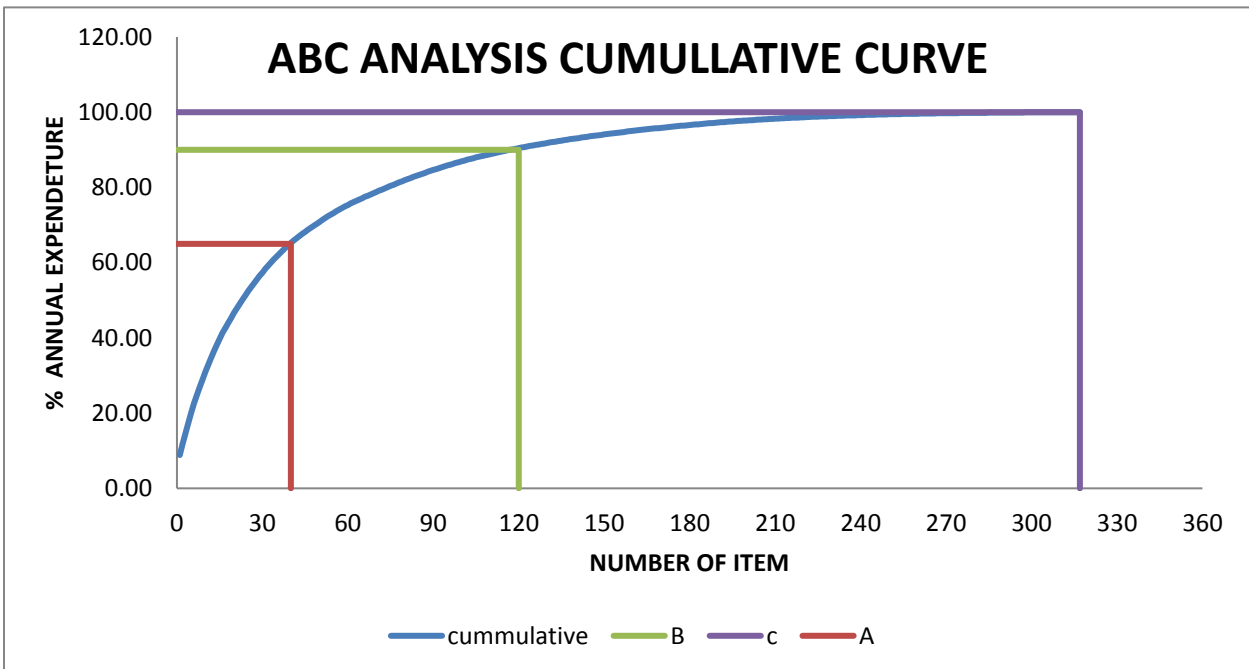


fig.4

- 32 items considered as a category which consume 873181260 of total inventory amount.
- 88 items considered as B category which consume 400633335 of total inventory amount.
- 197 items considered as C category which consume 201795229 of total inventory amount.

11. VED analysis:

- The VDE analysis categorize on the bases of the need
- “The medicines that are critically needed for the survival of the patients, which must be available in the hospitals all the times” called V category medicines.
- “Medicines with lower critical need, which may be available in the hospital” called D category medicines
- “The remaining medicines with lowest critically, the absence of which will not be detrimental to the health of the patients” called C category medicines.
- The drug is categories as Vital, Essential, and Desirable with the discussion and view of the medical officer, pharmacist, and junior pharmacist.

Finding and result of V.D.E analysis:

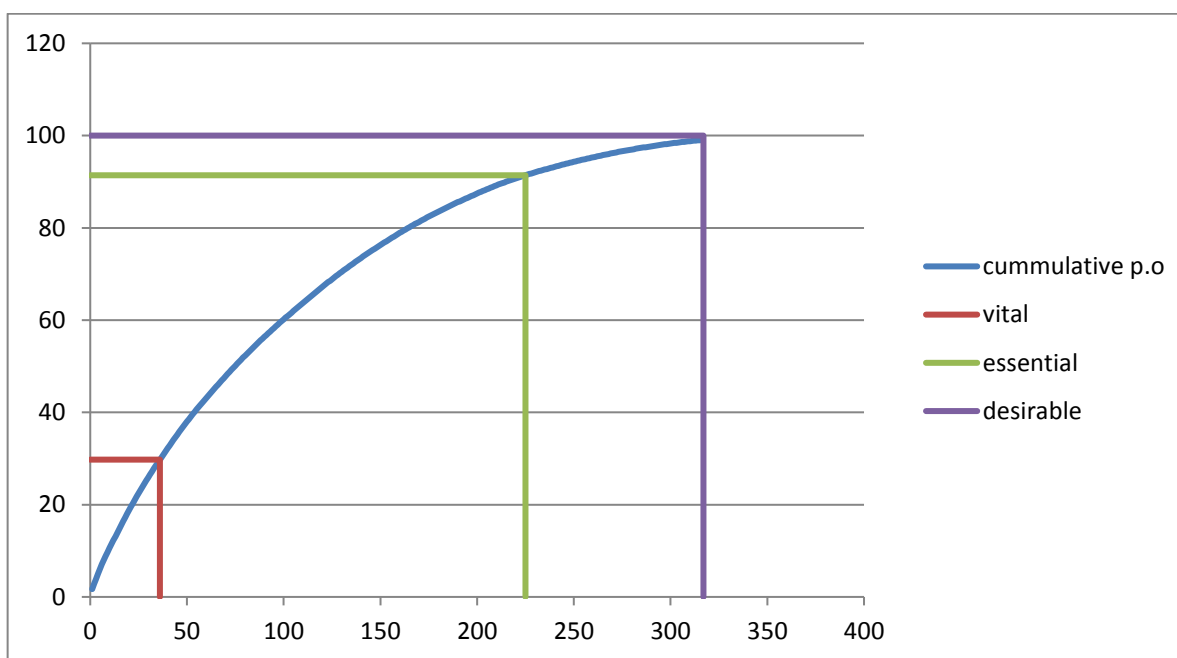


Fig. 5

From VED analysis it was found that

- 36 Numbers of items are Vital which constitutes Purchase order 12% of the total purchase order.
- 189 Numbers of items are Essential which constitutes Purchase order 60% of the total purchase order.
- 92 Numbers of items are Desirable which constitutes Purchase order 28% of the total purchase order.

12. ABC – VED Matrix Analysis

Table 8 below illustrates the ABC-VED matrix where nine different subcategories were studied which was further grouped into three main categories as tabulated in table - 4, 5, and 6. “Category I” consisted of 18.50 drugs consuming 73.5 % (1081039313KD) of the total ADE, “Category II Items” comprised 52.16 items consuming 27.10 % (1640772140 KD) of the ADE, and “Category III Items” consisted of the remaining 29.34 items consuming only 2.72 % (39907658 KD) of the total ADE. The ABC – VED matrix were able to identify the right combinations of drugs which required stringent control (Category I). ABC analysis alone would not be able to effectively exercise the ideal control as it would compromise on the availability of some vital items from B and C categories. Similarly VED analysis alone would not be entirely beneficial; as it would focus only on vital or both vital and essential items, but still missing some desirable items falling under category A of the ABC analysis.

Table- 4

		V	
	% OF ITEMS	TOTAL VALUE (KD)	% COST
A	8.32	724407498.5	49.29421533
B	2.3	41045690	2.793062034
C	0.94	9849766	0.670253258
TOTAL	11.56	775302954.5	52.76

Table -5

		E	
	% OF ITEMS	TOTAL VALUE (KD)	% COST
A	6.94	305736358.6	20.8
B	8.84	1435733630	9.77
C	41.96	184498901	12.55
TOTAL	57.74	1925968890	43.12

Table -6

		D	
	% OF ITEMS	TOTAL VALUE (KD)	% COST
A	0.00	0	0
B	1.36	20539609	1.40
C	29.34	39907658	2.72
TOTAL	30.70	60447267	4.12

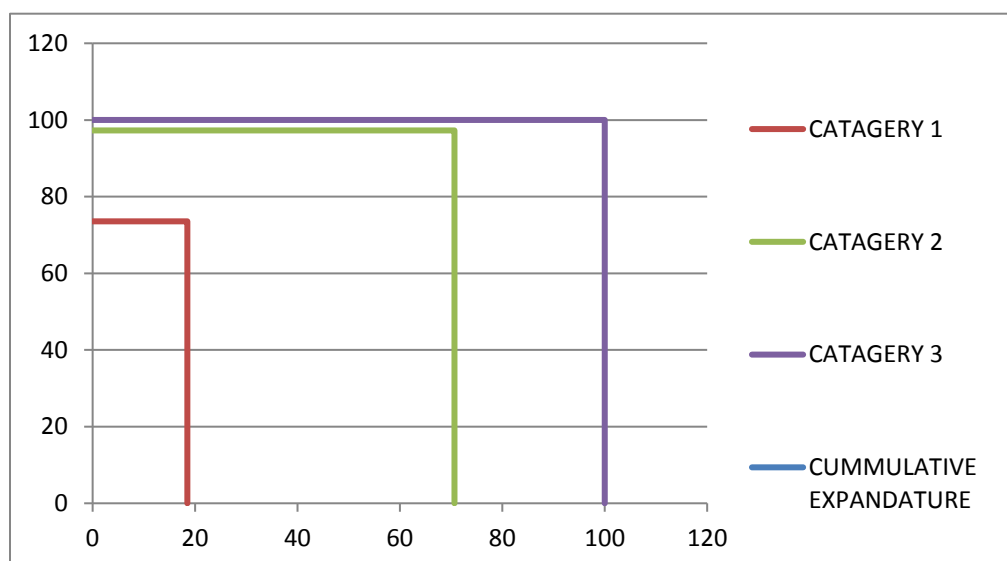
The ABC-VED matrix was tabulated by coupling the ABC and VED analysis. The combinations were classified under three categories (I, II and III) and the subcategories are shown in Table 7.

	V	E	D	Category of drugs
A	AV	AE	AD	Category I: AV+BV+CV+AE+AD - Items which are vital and costly, requiring a high degree of control and inventory management
B	BE	BE	BD	Category II: BE+CE+BD - Items which are essential and less costly, requiring a moderate control and inventory management
C	CE	CE	CD	Category III: CD - Items which are desirable but not having a significant impact requiring a simple control and inventory management

Table-7

	ABC-VED matrix		
	% of items	Total Money Value (KD)	% of the Total Money Value
1 st	18.50	1081039313	73.55753
2 st	52.16	1640772140	23.72
3 st	29.34	39907658	2.82
total	100.00	2761719111	100.00

Table -8



Findings and out- put

- First category consist 18.50 % of total items which consist 73.55% of total money value.
- Second category consist 52.16% of total items which consist 23.72 of total money value.
- Third category consist 29.34% of total items which consist 2.72 % of total money value.

c. RECOMMENDATION:

	Proposal	Forecasting and safety stock	Frequency of purchase
Category first	MPPHSCL has to make a very strict monitoring, tight level of control, and top level of management for category first items.	Very accurate forecasting needed, safety stock should be analyzed for individual items.	Most frequent
Category second	MPPHSCL has to make a moderate monitoring, moderate level of control, and middle level of management for second category items.	Moderately accurate forecasting, medium stocks.	Occasionally
Category third	MPPHSCL has to make a low level of monitoring and, low level of control, and middle lower of management for cat. Third	Forecasting may be low high stock for low valued items.	Infrequent

Table -9

- The Above research was based on two different inventory control technique
- The drugs which comes in category A these are sensitive kind of medicines because they consume huge amount of budget and if they expired then huge amount of money will be waste thus I would like to suggest that corporation should allow those P.O which have level of safety stock.
- The drugs which categorized as a category V they consumed very quickly, thus weekly monitoring of stock at hospitals is necessary. If they reached at safety level then reminder should give to the stock keeper regarding generation of P.O

D. Conclusion:

It is evident that suitable scientific inventory management tools should be applied as a routine practice for efficient management of the pharmaceutical distributor in terms of fulfilling its customer requirements and ultimately for improved patient care. From the study, the ABC–VED analysis was found to be an effective inventory tool for identifying the drugs requiring stringent control for optimal use of financial resources and exclusion of out-of-stock situations. The study revealed that only 27% of items can be considered as vital and costly, accounting for a high 71% of the Annual Drug Expenditure. Such items therefore necessitate maximum level of control, eliminating the need for the same focus on the remaining items, for which, moderate to low control may be deemed enough. Such categorization of items therefore leads to an efficient priority setting, decision making in purchase and distribution and close supervision of specific items. The proposal put forward to the mpphscl to identifies selected items where economic order quantity should be monitored and precise forecasting should be undertaken. It has therefore been realized that a variety of factors in the inbound supply chain (e.g. lead time, no. of suppliers, Shelf Life etc.) should be measured for more exact prioritization of items.

E. Reference:

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F. Annexure:

S. No	Name of the Department	Date(s) of Visit	% of Time Spent	Interacted with (Name and Designation)
1.	Procurement	2/4/18 - 8/4/18	11%	Harish gupta manager procurement
2	IT department	9/4/18 -23/4/18	23.3%	Tejeshwar arora, ahfaj ahmad, sonali bende
3	inventory	24/4/18 – 2/6/18	63.33	Dr. ashish saxena General manager
4	Quality assurance	8/5/18	2.37%	Mr.Himanshu tripathi
5	Warehouses visit	5/30/2018	1 day	Harish gupta manager procurement

Table -10

Table of ABC analysis:

snow	Row Labels	Sum of expenditure	Sum of % expenditure	cumulative expenditure	ABC category
1	Rabies vaccine IP Human cell culture 2.5 IU/dose (Intra Muscular use)	130681829.6	8.854474652	8.854474652	a
2	Framycetin sulphate 1% Cream(30 gm tube),Cream	42833191.55	2.902204614	11.75667927	a
3	ORS WHO Powder Glucose Anhydrous 13.5g/l, Sodium chloride 2.6g/l, Potassium chloride 1.5g/l, Trisodium Citrate 2.9g/l	42074611.48	2.850806283	14.60748555	a
4	Ringer Lactate IP I/V 0.24 % w/v of Lactic Acid (eq. to 0.32% w/v of Sodium Lactate), 0.6 % w/v Sodium Chloride, 0.04 % w/v Potassium Chloride and 0.027 % w/v Calcium Chloride(500ml FFS Bottle),Injection Solution for	41292879.59	2.797839277	17.40532483	a
5	Amoxycillin and Clavulanic Acid I.P.(500mg + 125mg),Tablet	39809423.81	2.697326286	20.10265111	a
6	Amoxycilline(500mg),Capsule	37592440.59	2.547112428	22.64976354	a
7	Ciprofloxacin Tab - 500mg	32468063.65	2.199905278	24.84966882	a
8	Human Anti D. Immunoglobulin (Monoclonal)(300mcg/Vial),Injection	31051361.62	2.103915252	26.95358407	a
9	Anti Snake Venom Polyvalent Inj 10ml (Lyophilized)(10 ml Vial),Injection	30535956.52	2.068993477	29.02257755	a
10	Azithromycin 500mg Tab	27904947.26	1.890726882	30.91330443	a
11	Normal Saline Injection 0.9% (500ml FFS Bottle)	27871062.66	1.888430998	32.80173543	a
12	Dextrose with Saline(5% + 0.9% (500ml FFS Bottle)),Injection	27277500.6	1.848213622	34.64994905	a
13	Iron and Folic Acid Enteric Coated Tab. Dried Ferrous Sulphate IP equ. to Ferrous Iron 100 mg and Folic Acid IP 0.5 mg Granules (Red Tablet)(),Tablet	26265085.94	1.779616481	36.42956553	a
14	Iron Folic Acid Syrup	25615004.24	1.735569562	38.16513509	a
15	Multivitamin Sugar coated tab. NFI Formula	23738845.6	1.608448606	39.7735837	a
16	Amikacin(500mg/2ml (2ml Vial)),Injection	23326559.04	1.580513729	41.35409743	a
17	Albendazole Tablets IP - 400mg	19493188.47	1.320779972	42.6748774	a

18	Calcium Carbonate 500 mg Tab	19217765.12	1.302118394	43.97699579	a
19	Vitamin A Syrup(100000 IU/ML with market spoon for 1ml and 2 ml (100 ml bottle)),Syrup	19051118.74	1.290827107	45.2678229	a
20	Metronidazole Tab(400mg),Tablet	18546799.7	1.256656479	46.52447938	a
21	Iron and Folic acid enteric coated Tab dried Ferrous Sulphate Equ. to Ferrous Iron 100 mg and Folic Acid 0.5 mg (Blue Tablet)	18263059.03	1.237431353	47.76191073	a
22	Paracetamol Tab. - 500mg	17930504.7	1.214898811	48.97680954	a
23	Paracetamol Syrup/Suspension 125 mg/5ml (60ml Bottle)	17381642.38	1.17771011	50.15451965	a
24	Iron Sucrose inj USP 100 mg/5 ml (5 ml Amp)	16581018.46	1.123463056	51.27798271	a
25	Rabies Immunoglobulin Inj-300 IU((2ml vial PFS)),Injection	16474932	1.116275065	52.39425777	a
26	Piperacillin + Tezobactin(4.5 g),Injection	15467738.24	1.048031671	53.44228944	a
27	Dextrose 5%(500ml FFS Bottle),Injection	15386547.26	1.042530497	54.48481994	a
28	Ceftriaxone inj.USP(1gm/vial),Injection	15145739.64	1.026214342	55.51103428	a
29	Human Albumin Solution I.P. 20%w/v (100 ml FFS Bottle/Glass Bottle)	14484750	0.981428345	56.49246263	a
30	Calcium with vitamin D tablets USP Calcium carbonate 1.25g eq. to elemental calcium 500mg and Cholecalciferol IP 250 IU	13395992.19	0.907658499	57.40012113	a
31	Meropenem 500 mg / Vial	13368194.6	0.905775046	58.30589617	a
32	Sodium Chloride Normal Saline(100ml FFS Bottle),solution	12653505.35	0.85735058	59.16324675	a
33	Cefixime 200 mg Tab	12467864.37	0.844772294	60.00801905	a
34	Anti D Immunoglobulin for IV/IM Use (Monoclonal) Inj. 150mcg (1ml Vial)	12196884.47	0.826411787	60.83443083	a
35	Cefotaxime Sodium Inj(500 mg/Vial),Injection	11895908.51	0.806018868	61.6404497	a
36	Azithromycin(250mg),Tablet	11637112.04	0.788483861	62.42893356	a
37	Ceftazidime 1gm/vial inj(1 gm/vial),Injection Solution for	11205682.95	0.759251963	63.18818553	a
38	Chlorine based compound (Sodium Dichloroiso cyanurate)NADCC Tablets 75 mg With Available Chloroine 45 mg BIS(45 mg),Tablet	10978340.21	0.743848134	63.93203366	a
39	Etiophylline +Theophylline((46.5+14)mg / 5ml (100 ml Bottle)),Syrup	10408034.56	0.705206519	64.63724018	a
40	Dextrose(10% Inj 500 ml FFS Btl),Injection	9120703.4	0.617982143	65.25522232	a

41	Diclofenac sodium 25 mg/ml(3ml Amp),Injection	8926293.68	0.604809723	65.86003204	a
42	Bromhexine hydrochloride 4mg/5ml Syrup (50ml Bottle)	8900411.8	0.603056071	66.46308812	a
43	Amoxycillin and Clavulanic Acid I.P.(200+28.5mg (30 ml Bottle)),Suspension	8706714.74	0.589931938	67.05302005	a
44	Vitamin. B Complex Tab. NFI (PROPHYLACTIC)	8567013.18	0.580466323	67.63348638	a
45	Urokinase 5 Lac IU/Vial Inj	8237565	0.55814424	68.19163062	a
46	Pentaprazole Inj Vial(40 mg),Injection	7946520.43	0.538424232	68.73005485	a
47	Ampicillin Trihydrate(500mg),Capsule	7902116.85	0.535415624	69.26547047	a
48	Amoxicillin(125 ml/5ml (30 ml Bottle)),Suspension	7865431.28	0.532929958	69.79840043	a
49	Cefixime Oral Suspension(100 mg / 5 ml (30 ml Bottle)),Suspension	7741776.87	0.524551633	70.32295206	b
50	Ceftriaxone Inj 500mg Vial	7639942.1	0.517651719	70.84060378	b
51	Ofloxacin Tab - 200mg	7537461.83	0.510708068	71.35131185	b
52	Pantaprazole 40mg Tab	7402862.07	0.50158813	71.85289998	b
53	Dexamethasone Sodium Phosphate Inj 8mg/2ml (2ml Vial)	6863392.2	0.465035824	72.3179358	b
54	Dextromethorphan Hydrobromide Syrup 13.5 mg/ 5ml (30 ml Bottle)	6819965.46	0.462093403	72.78002921	b
55	Tetanus immunoglobulin(USP/IP 250 IU/vial),Injection	6681063	0.452681931	73.23271114	b
56	Carboplatin(450mg 45ml Multidose Vial),Injection	6621840.59	0.448669259	73.6813804	b
57	Povidone Iodine ointment 5% 15gm Tube	6340484.28	0.429605688	74.11098608	b
58	Cephalexine Cap. - 500mg	6325781.04	0.428609456	74.53959554	b
59	Doxycycline Cap 100 mg	6057569.16	0.410436499	74.95003204	b
60	Cetirizine Tab. - 10 mg	6034913.25	0.408901425	75.35893346	b
61	Hydrocortisone Sodium Succinate(100 mg/vial),Injection	5596721.38	0.379211308	75.73814477	b
62	Surfactant bovine(135 mg phopholipid per 5 ml/5ml vial),Vial	5451059.34	0.369341835	76.10748661	b
63	Ranitidine(150mg),Tablet	5122041.43	0.347048906	76.45453551	b
64	Ciprofloxacin Tab - 250mg	5120821.44	0.346966245	76.80150176	b
65	Amoxicillin Cap. - 250 mg.	5091459.92	0.344976826	77.14647858	b
66	Deferasirox Dispersible(500mg),Tablet	5076483.59	0.34396209	77.49044067	b

67	Vitamin K1 Inj 1mg/0.5ml (0.5 ml Amp)	4954310.28	0.335684119	77.82612479	b
68	Heparin Inj(5000IU/ml 5ml Vial),Injection Solution for	4873687.84	0.330221467	78.15634626	b
69	Methyl Prednisolone(500mg),Injection	4845561.77	0.328315757	78.48466202	b
70	Clotrimazole I.P.- 2%w/w(15gm Tube),Cream	4737970.43	0.321025801	78.80568782	b
71	Ofloxacin 0.3% w/v of Ofloxacin Ph.Eur.(5 ml Vial),Eye Drop	4733017.16	0.320690188	79.12637801	b
72	Folic acid Tab IP - 5 mg	4713021.11	0.319335336	79.44571334	b
73	Norfloxacin Tab. - 400mg	4678153.57	0.316972852	79.76268619	b
74	Rabeprazole(20 mg),Tablet	4672736.9	0.31660584	80.07929203	b
75	Hepatitis B Immunoglobulin 100 IU/Vial	4659922.85	0.315737612	80.39502965	b
76	Sulfamethoxazole 200mg and Trimethoprim 40mg per 5ml Suspension 50ml Bottle	4638715.27	0.314300671	80.70933032	b
77	Lactulose solution 3.35gm/5 ml	4601765.12	0.311797078	81.0211274	b
78	Levofloxacin 500mg Tablet	4537609.31	0.307450139	81.32857753	b
79	Paclitaxel -260mg Inj 43.4ml Vial	4380827.71	0.296827249	81.62540478	b
80	Ciprofloxacin Inj 100 mg/50ml (100ml FFS BFS Bottle)	4336943.72	0.293853846	81.91925863	b
81	Ampicillin(500 mg/vial),Injection	4321468.06	0.292805278	82.21206391	b
82	Gamma Benzene Hexachloride solution 1% (100 ml Bottle)(100 ml Bottle),Fluid	4225909.78	0.286330633	82.49839454	b
83	Fluconazole(150 mg),Tablet	4135921.38	0.280233382	82.77862792	b
84	Clindamycin(150mg/ml (2 ml Vial/Amp)),Injection	4085881.06	0.276842851	83.05547077	b
85	Tetanus Toxoid (Adsorbed) IP(5ml Vial),Injection	4005667.53	0.271407905	83.32687868	b
86	Cefazolin(1gm),Injection	3966386.48	0.268746379	83.59562506	b
87	Cetirizine Syrup(5mg/5ml 30 ml bottle),Syrup	3933054.7	0.266487952	83.86211301	b
88	Chloroquine phosphate Tab. - 250mg	3920271.36	0.265621804	84.12773481	b
89	Salbutamol Inhalation IP 100mcg/dose(200 Metered dose container),Inhaler	3862039.48	0.261676247	84.38941106	c
90	Diclofenac Sodium Tab 50 mg	3785495.84	0.256489958	84.64590102	c
91	Ciprofloxacin 0.3%(5ml Vial),Eye Drop	3575727.58	0.242276905	84.88817792	c
92	Biphasic Isophane Insulin(30/70 40IU/ml (10 ml Vial)),Injection	3544910.26	0.240188848	85.12836677	c

93	Amoxycillin +Clavulanic acid((Amoxycillin 500 + Clavulanic acid 100 mg)/vial),Injection	3539061.67	0.239792571	85.36815934	C
94	Ondansetron Inj. - 2 mg/ ml (2 ml Amp)	3535444.64	0.239547495	85.60770684	C
95	Cefotaxime sodium Inj 250 mg Vial	3494454.13	0.236770143	85.84447698	C
96	Artesunate inj 60 mg /vial	3442480.51	0.23324862	86.0777256	C
97	Dispersible Zinc(20mg),Tablet	3406681.65	0.230823033	86.30854863	C
98	Artesunate + Sulphadoxine + Pyrimethamine IP (Age Group 15 or above)(200 mg (3Tab) + 750 mg (2Tab) + 37.5 mg (1Tab)),Combi Blister Pack	3343762.24	0.226559868	86.5351085	C
99	Silver Sulphadiazine cream USP 1% w/w 25gm	3275300	0.221921142	86.75702964	C
100	Gentamicin Inj(40 mg/ml 2 ml Amp),Injection	3119809.7	0.211385745	86.96841539	C
101	Sulfamethoxazole and Trimethoprim(100 mg and 20mg),Tablet	3049425.53	0.206616797	87.17503218	C
102	Cefixime(50 mg DT),Tablet	3007996.99	0.203809766	87.37884195	C
103	Amoxicillin Trihydrate Dispersible 125 mg Tab(125 mg),Tablet	2938948.36	0.199131309	87.57797326	C
104	Cefpodoxime 200 mg Tab	2907844.59	0.197023843	87.7749971	C
105	Cephalexine(Each 5ml Contains 125mg (30ml Bottle)),Syrup	2895100.67	0.196160366	87.97115747	C
106	Oxytocin Inj(5 IU/ml (1ml Amp)),Injection	2744740.01	0.185972533	88.15713	C
107	Dicyclomine Hydrochloride 20 mg Tab	2738589.24	0.185555781	88.34268578	C
108	Albendazole Suspension - 200mg/5ml(10 ml Bottle),Syrup	2732993.27	0.185176621	88.5278624	C
109	Itraconazole Cap(100 mg),Capsule	2636484.31	0.178637562	88.70649996	C
110	Olopatadine Antiallergic(0.1% w/v (5 ml Vial)),Eye Drop	2474579.52	0.167667546	88.87416751	C
111	Dicyclomine Hydrochloride Oral Solution 10 mg / ml 30 ml Bottle(10 mg),solution	2413540.64	0.163531797	89.03769931	C
112	Labetalol 20 mg / 4 ml Inj (4 ml)	2386686.05	0.161712238	89.19941155	C
113	Gliclazide Tab. - 80 mg	2368303.75	0.160466727	89.35987827	C
114	Levocetirizine Tab 5mg	2367748.57	0.160429111	89.52030738	C
115	Dicyclomine(10mg/ml (2 ml Amp)),Injection	2355047.52	0.159568539	89.67987592	C
116	Caffeine Citrate Inj. 20mg/ml (3 ml Vial)(20mg/ml 3 ml Vial),Injection	2339011.15	0.158481979	89.8383579	C
117	Tranexamic Acid 500 mg Tab Tablet	2332898.63	0.158067819	89.99642572	C

118	Sulfamethoxazole and Trimethoprim(800mg + 160mg),Tablet	2281361.46	0.154575868	90.15100159	C
119	Cisplatin 50 mg inj (50 ml Vial)	2210707.05	0.149788609	90.3007902	C
120	Ceftriaxone inj 250mg Vial	2198473.28	0.148959698	90.4497499	C
121	Tranexamic Acid Injection BP/IP(100mg/ml (5ml Amp)),Injection	2155928.32	0.146077023	90.59582692	C
122	Meropenem Inj 125mg/Vial(Each),Injection	2106368.9	0.142719076	90.738546	C
123	Pralidoxime (PAM) Inj. - 25 mg/ml(20 ml Amp/Vial),Injection	2095054.5	0.141952458	90.88049845	C
124	Misoprostol(200mcg),Tablet	2093776.16	0.141865843	91.0223643	C
125	Metronidazole Tab 200 mg	2070606.2	0.14029594	91.16266024	C
126	Aceclofenac(100mg),Tablet	1975168.52	0.133829467	91.2964897	C
127	Povidone iodine surgical scrub Solution. - 7.5%(500 ml bottle),solution	1974964.32	0.133815631	91.43030533	C
128	Electrolyte M (Multi-Electrolyte with 5% Dextrose IV injection Type III IP) I/V fluid Each 100ml Contains:(Anhydrous Dextrose 5g; Sodium Acetate Trihydrate)(500 ml FFS Bottle),Injection	1965935.48	0.133203873	91.56350921	C
129	Domperidone Suspension 1mg/ml (30ml Bottle)	1929463.9	0.130732706	91.69424191	C
130	Metformin(500 mg),Tablet	1921855.6	0.130217198	91.82445911	C
131	Lignocaine Hydrochloride Gel 2% w/v (30 gm Tube)	1894347.65	0.12835337	91.95281248	C
132	Amikacin(250mg/2ml),Injection	1882287.6	0.12753623	92.08034871	C
133	Mifepristone 200mg Tab	1873677.18	0.126952822	92.20730153	C
134	Domperidone(10mg),Tablet	1841755.74	0.124789954	92.33209149	C
135	Metronidazole Oral Suspension 200 mg/5ml (60 ml Bottle)(200 mg),Suspension	1828165.55	0.123869138	92.45596063	C
136	Losartan tab - 50 mg	1790016.01	0.121284278	92.5772449	C
137	Primaquin(7.5mg),Tablet	1722418.83	0.116704166	92.69394907	C
138	Drotaverine inj. - 40ml/2ml (2ml Amp)(40ml/2ml 2ml Amp),Injection Solution for	1689426.61	0.114468746	92.80841782	C
139	Levofloxacin 500 mg(100 ml FFS Bottle),Injection	1658156.58	0.112350014	92.92076783	C
140	Labetalol 100 mg Tab	1646165.26	0.111537531	93.03230536	C

141	Chloramphenicol Eye Ointment 1%(4 gram),Tube	1629668.6	0.110419783	93.14272514	C
142	Artesunate + Sulphadoxine + Pyrimethamine IP Age Group Between 5 to 8 Years(100 mg(3Tab) + 750mg + 37.5mg (1tab)),Combi Blister Pack	1600798.09	0.108463634	93.25118878	C
143	Mannitol Inj. 20% 350ml FFS Bottle	1594527.9	0.108038791	93.35922757	C
144	Lysol IP (Cresol with Soap Solution) (5Ltr jar)	1573413.57	0.106608169	93.46583574	C
145	Paracetamol Inj 150mg/ml 2ml Amp(2ml Amp),Injection Solution for	1561967.34	0.105832619	93.57166836	C
146	Isoflurane(250 ml Amber Color Bottle),Inhalation	1541295	0.104431944	93.6761003	C
147	Azithromycin(200mg/5ml (15 ml Bottle)),Suspension	1536957.66	0.104138063	93.78023836	C
148	Miconazole Cream I.P. 2% w/w(15 gm Tube),Consumable	1517264	0.1028037	93.88304206	C
149	Tramadol(50mg/ml (2ml Amp)),Injection	1511251.42	0.102396312	93.98543838	C
150	Ondansetron(2mg/5ml 30ml Bottle),Syrup	1491304.99	0.101044822	94.0864832	C
151	Ampicillin Inj. - 250 mg/vial	1477772.74	0.100127931	94.18661113	C
152	Pentazocin lactate Inj. - 30mg/ml (1 ml Amp)	1446993.53	0.098042456	94.28465359	C
153	Sulfamethoxazole +Trimethoprim Tab(200 mg + 40 mg),Tablet	1431512.54	0.096993526	94.38164711	C
154	Midazolam Inj. - 1mg/ml 5ml Amp	1417064.14	0.096014561	94.47766167	C
155	Sodium Valproate(200mg),Tablet	1402262.16	0.095011638	94.57267331	C
156	Magnesium sulphate inj - 50 % w/v (2ml Amp)	1375307.58	0.093185305	94.66585862	C
157	Ceftazidime inj(500mg/ vial),Injection	1370532.24	0.092861747	94.75872036	C
158	Cetrimide 15% w/v + Chlorhexidine 1.5% w/v(1 liter bottle),Bottle	1341139.75	0.09087023	94.84959059	C
159	Thyroxine Sodium Tab 100 mcg (100 tab Bottle)(100 tab),Tablet	1331875.44	0.090242518	94.93983311	C
160	Clotrimazole + Lignocaine Ear Drop 1%(5ml Vial),Drop	1329752.08	0.090098647	95.02993176	C
161	Ranitidine(50mg/2ml , 2ml Amp),Injection	1326931.2	0.089907516	95.11983927	C
162	Methyldopa Tab. - 250mg	1285715.59	0.087114912	95.20695419	C
163	Frusemide Inj. - 10 mg/ml (2 ml Amp)	1242050.96	0.084156373	95.29111056	C
164	Atorvastatin IP(20 mg),Tablet	1222542.06	0.082834528	95.37394509	C
165	Gemcitabine(1.4 gm Vial),Injection	1209753.65	0.081968037	95.45591312	C

166	carboprost(250 mcg (1 ml Amp/Vial)),Injection	1190739.48	0.080679713	95.53659284	C
167	Fusidic acid cream/sodium fusidic ointment 2% 5gm tube(5 gm),Tube	1183914.72	0.080217295	95.61681013	C
168	Metoclopramide Tab. - 10mg	1174673.28	0.079591132	95.69640126	C
169	Betamethasone Dipropionate Ointment 0.05% (15gm) tube	1167636.24	0.079114331	95.77551559	C
170	Artesunate + Sulphadoxine + Pyrimethamine (Age group between 1-4 year)(50 mg (3 Tab) + 500 mg (1 Tab) + 25 mg (1 Tab)),Combi Blister Pack	1158381.16	0.078487244	95.85400284	C
171	Lignocaine 2% + adrenaline 5 mcg/ml(30 ml),Vial	1155869.27	0.078317048	95.93231989	C
172	Beclomethasone Inhalation I.P 200 mcg per dose(200 metered dose container),Inhaler	1139418.07	0.077202381	96.00952227	C
173	Ibuprofen Syrup 100mg/5ml (60 ml Bottle)(60 ml Bottle),Syrup	1120245.42	0.07590332	96.08542559	C
174	Chloroquine Phosphate Suspension Equivalent to Chloroquine(50mg/5ml (60 ml Bottle)),Suspension	1104040.57	0.074805344	96.16023093	C
175	Budesonide Respules 0.25mg/2ml Inhalation(2ml Amp/Respule),Inhaler	1100384.04	0.074557592	96.23478852	C
176	Dextrose(25% 100 ml FFS Bottle),Injection	1070547.12	0.072535963	96.30732449	C
177	Ketamine hydrochloride Inj. 10mg/ml (10ml vial)	1067808.51	0.072350406	96.37967489	C
178	Chlorhexidine gluconate mouthwash 0.2% W/V Solution(50ml bottle),solution	1057444.5	0.071648182	96.45132307	C
179	Sulfamethoxazole and Trimethoprim(400mg + 80mg),Tablet	1056817.13	0.071605674	96.52292875	C
180	Tinidazole Tab 500mg	1056437.6	0.071579959	96.59450871	C
181	Thyroxine sodium Tab 50mcg(100 Tab Bottle)	1043413.83	0.07069752	96.66520623	C
182	Sodium Chloride N/2 Injection IP (0.45%)(500ml FFS Bottle),Injection	1031287.08	0.069875861	96.73508209	C
183	Salbutamol Nebuliser Solution BP-Sabutamol Sulphate eq. to Salbutamol 1mg per ml 2.5 ml Amp	976049.55	0.066133188	96.80121528	C
184	Telmisatran 40 mg Tab	972600.86	0.065899519	96.86711479	C
185	Permethrin Lotion 5% w/v 60 ml Bottle	971943	0.065854945	96.93296974	C
186	Calcium gluconate Inj. - 10% (10 ml Vial)	970778.76	0.06577606	96.9987458	C
187	Ibuprofen(400mg),Tablet	964656	0.065361207	97.06410701	C

188	Amikacin(100mg / 2ml vial),Injection	950252.63	0.064385293	97.1284923	C
189	Clopidogrel Tab. - 75 mg	936391.38	0.06344611	97.19193841	C
190	Sodium bicarbonate Inj. - 7.5% w/v(10ml),Ampoule	911634.02	0.061768651	97.25370706	C
191	Adrenaline(1 mg / ml (1 ml Amp)),Injection	886982.41	0.060098357	97.31380542	C
192	Etiophylline (77 mg) + theophylline (23 mg) Tab	875062.24	0.059290694	97.37309611	C
193	Sargramostim (recombinant human granulocyte macrophage colony stimulating factor)(500 mcg/ml),Injection	871701.6	0.059062991	97.4321591	C
194	Atropine Sulphate 0.6 mg/ml SC/IM/IV(2ml Amp),Injection	864732.23	0.058590775	97.49074988	C
195	Cefpodoxime(50 mg),Tablet	838874.4	0.056838752	97.54758863	C
196	Calamine Lotion IP (contains per 1000 ml:- calamine 150 gm,Zinc oxide 50 gm, Bentonite 30 gm, Sodium Citrate 5gm, liquified phenol 5ml, glycerin 50 ml purified waterfreshly boiled and cooled to produced 1000ml) 50 ml Bottle	810013.22	0.054883235	97.60247186	C
197	Ondansetron Tab 4 mg	809840.84	0.054871555	97.65734342	C
198	Tropicamide Eye drops 1% 5ml vial	774246.2	0.052459805	97.70980322	C
199	Amlodipin Tab(5mg),Tablet	766026.7	0.051902885	97.76170611	C
200	Aminophylline Inj. - 25 mg/ml 10 mg Vial(25 mg/ml 10 mg Vial),Injection Solution for	715754.23	0.048496625	97.81020273	C
201	Cephalexin Dispersible Tablet 125 mg	705297.2	0.047788099	97.85799083	C
202	Chloroquine Phosphate Inj 40mg/ml (5 ml Amp)	703109.4	0.047639862	97.9056307	C
203	Cefazolin inj 500mg Vial	696617.6	0.047200004	97.9528307	C
204	Etiophylline and theophylline(220 mg/2ml),Injection	686817.6	0.046535995	97.9993667	C
205	Lignocaine 2 %(21.3 mg / ml (30 ml Vial)),Injection	686509.43	0.046515115	98.04588181	C
206	Quinine Sulphate(300mg),Tablet	671328	0.045486483	98.09136829	C
207	Glycerine IP Solution (100ml Bottle)	670088.38	0.045402491	98.13677078	C
208	Fentanyl Citrate Inj 50 mcg/ml(2ml Ampoule),Ampoule	665619.64	0.045099707	98.18187049	C
209	Prednisolone 10 mg Tab	657753.64	0.044566739	98.22643723	C
210	Chlorpheniramine Maleate Tab. - 4mg	631825.41	0.042809946	98.26924718	C

211	Water for injection Inj 10 ml Amp	621338.48	0.042099394	98.31134657	C
212	Carbamazepine(200 mg),Tablet	620933.2	0.042071934	98.3534185	C
213	Isosorbide-5-Mononitrate(Tab.20 mg),Tablet	609081.06	0.04126888	98.39468738	C
214	Phenytoin Sodium 250 mg/ 5 ml Inj (5ml Vial)	608506.95	0.041229981	98.43591736	C
215	Salbutamol Sulphate(2mg/5ml 60ml),Syrup	590957.64	0.040040911	98.47595828	C
216	Ciprofloxacin Eye Ointment 0.3% (3gm Tube)	554503.6	0.037570932	98.51352921	C
217	Docetaxel(120mg Vial),Injection	550847	0.037323175	98.55085238	C
218	Acyclovir Inj 250 mg/Vial	546759.96	0.037046254	98.58789864	C
219	Primaquin(2.5mg),Tablet	509852.2	0.034545532	98.62244417	C
220	Glimepiride 2 mg Tab	506651.07	0.034328637	98.6567728	C
221	Phenobarbitone(200 mg/ml),Injection	506541.74	0.034321229	98.69109403	C
222	Ramipril Tab 5 mg	504853.91	0.034206868	98.7253009	C
223	Cefoperazone 1000mg + Sulbactam 1000mg inj(vial),Injection	493700.48	0.033451157	98.75875206	C
224	Drotaverine(40 mg),Tablet	485181.15	0.032873921	98.79162598	C
225	Human Insulin Regular/Soluble(40IU/ml (10ml vial)),Injection	478369.5	0.032412391	98.82403837	C
226	Ceftriaxone+Tazobactam(1gm+125mg,Vial),Injection	476910	0.032313502	98.85635187	C
227	N- Acetyl Cysteine Inj 200mg/ml in 1ml Amp	437976.49	0.029675524	98.8860274	C
228	Glimepiride 1 mg Tab	434549.47	0.029443323	98.91547072	C
229	Each CombiPack Red Colour Blister Pack Contains 3Tab of Artesunate 150MG and 2 tab of Sulphadoxine Pyrimethamine (500mg + 25mg)(Age Group 9 to 14 Years),Tablet	430671.7	0.029180581	98.9446513	C
230	rh-Erythropoetin 2000 I.U PFS	424160	0.028739374	98.97339067	C
231	Phenytoin Sodium Tab 100mg	411658.82	0.027892344	99.00128302	C
232	Povidone Iodine Vaginal Pessary - 200 mg	405559.4	0.027479072	99.02876209	C
233	Water For Injection IP(2 ml Amp),Injection	401847.6	0.027227576	99.05598967	C
234	Bisacodyl(5 mg),Suppository	378240	0.02562802	99.08161769	C
235	Alprazolam(0.5mg),Tablet	357373.06	0.02421416	99.10583185	C
236	Tinidazole Tab 300 mg	356678.07	0.02416707	99.12999892	C

237	Micronised Progesterone(200 mg),Tablet	353826.05	0.023973829	99.15397274	C
238	Alpha-Beta Arteether(150mg/2ml),Injection	353435.25	0.02394735	99.17792009	C
239	Metoprolol inj 1 mg/ml(5ml Vial),Injection Solution for	351913.1	0.023844215	99.20176431	C
240	Digoxin Tab 0.25mg(25x10),Tablet	350738.15	0.023764605	99.22552891	C
241	Bupivacaine hydrochloride Inj. - 0.5% (20 ml Vial)	342121.16	0.023180752	99.24870967	C
242	Atenolol Tab. - 100mg - 10 X 14 Tab	338133.69	0.022910578	99.27162024	C
243	Frusemide Tab. - 40mg	336163.04	0.022777054	99.2943973	C
244	Tramadol Tab/Cap(50mg),Capsule	333528.36	0.022598539	99.31699584	C
245	Succinyl Choline Inj. - 50mg/ml (10 ml Vial)(10 ml Vial),Injection Solution for	328886.67	0.022284037	99.33927987	C
246	Acetazolamide Tab(250mg),Tablet	328771.8	0.022276254	99.36155613	C
247	Prednisolone Tab 20 mg	314537.8	0.021311815	99.38286794	C
248	Salbutamol Sulphate Tab IP 4mg(4mg),Tablet	314433.93	0.021304777	99.40417272	C
249	Tinidazole 150 mg / 5 ml 60 ml Bottle	308191.55	0.020881819	99.42505454	C
250	Water For Injection 5 ml Amp	299703.26	0.020306686	99.44536122	C
251	Acyclovir tab. IP - 200mg	253905.17	0.017203592	99.46256482	C
252	Electrolyte E(Multiple Electrolytes and Dextrose Inj Type V IP)I/V fluid[Each 100ml contains Inj Dextrose 5g, Sod.acetate 0.64g, Sod.chloride 0.50g,Sodium citrate 0.075g,KCL 0.075g,CCI 0.035g,Magnesium chloride 0.031g](500ml FFS Bottle)	251068.07	0.017011362	99.47957618	C
253	Cerumenolytic(For Ear Wax)Each 10 ml contains Paradichlorobenzene 2%Benzocaine 2.7%Chlorbutol 5%Turpentine Oil 15% 10 ml Vial [110341]	241113.6	0.016336887	99.49591306	C
254	Levonorgestrel Emergency Contraceptive(0.75mg),Tablet	240895.38	0.016322101	99.51223517	C
255	Promethazine Syrup. - 5 mg/5ml(60 ML),Syrup	239952.82	0.016258237	99.5284934	C
256	Timolol Maleate Eye drop I.P. 0.5 %w/v (5 ml Vial)(5 ml),solution	231125.16	0.01566011	99.54415351	C
257	Betahistine(16 mg),Tablet	228269.94	0.015466652	99.55962017	C
258	Benzathine Penicilline 12 Lac IU / vial Vial	227920.42	0.01544297	99.57506314	C
259	Vecuronium Bromide inj 2mg/ml (2ml Amp)	223314.03	0.01513086	99.590194	C

260	Acyclovir 5% Ointment/Cream(5gm),Ointment	213199.18	0.014445518	99.60463951	C
261	Dextrose 25%(500ml FFS Bottle),Injection	211898.96	0.01435742	99.61899693	C
262	Levofloxacin(250mg),Tablet	209393.86	0.014187685	99.63318462	C
263	Artemether Inj 80mg/ml (1 ml Amp)	202156.36	0.013697301	99.64688192	C
264	Propranolol Tab(10 Mg),Tablet	197021.52	0.013349385	99.6602313	C
265	Fluconazole 0.3%(5 ml),Eye Drop	190911.14	0.01293537	99.67316667	C
266	Lorazepam 2 mg tab	187272.38	0.012688823	99.6858555	C
267	Piroxicam Capsules 20 mg	183293.77	0.012419248	99.69827475	C
268	Alprazolam Tab. - 0.25mg Tab	173189.91	0.011734651	99.7100094	C
269	Torasemide(10mg),Tablet	170433.13	0.011547863	99.72155726	C
270	Diphtheria Antitoxin 10000 IU (10ml Vial)	166803.85	0.011301957	99.73285922	C
271	Vitamin A cap USP Soft Gelatin Capsule(1 Lakh IU),Capsule	156441.6	0.010599853	99.74345907	C
272	Haloperidol Inj 5mg/ml (1 ml amp)	155436.29	0.010531737	99.75399081	C
273	Atropine Sulphate Eye drops - 1% (5 ml Vial)(5 ml Vial),Eye Drops/ Ointment	153943.26	0.010430576	99.76442138	C
274	Phenytoin sodium(50 mg/ml (2ml amp)),Injection	148736	0.010077753	99.77449913	C
275	Heparin(1000IU/ml 5ml Vial),Injection	146076	0.009897522	99.78439666	C
276	Venlafaxine 75 mg (Cap),Capsule	141755.69	0.009604795	99.79400145	C
277	Atorvastatin(IP 10 mg),Tablet	134505.7	0.009113565	99.80311502	C
278	Diltiazem Tablets I.P. 30 mg	133297.79	0.009031722	99.81214674	C
279	Bisacodyl Tab 5mg	127942.57	0.008668873	99.82081561	C
280	Metoprolol(50mg),Tablet	123913.55	0.008395883	99.82921149	C
281	Paracetamol 150 mg/ml(15 ml Bottle with Dropper),Drop	123569.6	0.008372579	99.83758407	C
282	Betamethasone Tab 0.5 mg	122139.92	0.008275709	99.84585978	C
283	Fluconazole Eye Drop 3 mg / ml (10 ml Vial)(3 mg),Eye Drop	121502.42	0.008232515	99.8540923	C
284	Nifedipine Tablets - 10mg Tab	116814.96	0.007914911	99.86200721	C
285	Atropine Sulphate Eye Ointment 1% (3 gm tube)	116397.93	0.007886655	99.86989386	C
286	Amiodarone Tab 100mg	115802.63	0.00784632	99.87774018	C

287	Etoposide(100mg Vial),Injection	114999.15	0.007791879	99.88553206	C
288	Ramipril Tab 2.5 mg	112417.68	0.007616969	99.89314903	C
289	Mupirocin(2% w/w (5 gm Tube)),Ointment	111930	0.007583926	99.90073296	C
290	Electrolyte G(Multi-Electrolyte with 5% Dextrose IV Injection Type IV IP)Intravenous Fluid[Each 100ml Contains: Anhydrous Dextrose 5 gm,Sod.chloride 0.37g,Potassium chloride 0.13g,Ammonium chloride 0.37g](500ml FFS Bottle)(500 ml),Bottle	108154.05	0.007328083	99.90806104	C
291	Phenytoin Sodium Oral Suspension - 25 mg/ml(100 ml Bottle),Suspension	107497.63	0.007283607	99.91534465	C
292	Diazepam Tab 5 mg	94630.5	0.006411782	99.92175643	C
293	Chlorpromazine Tab 100 mg	89106.87	0.006037523	99.92779395	C
294	Dexamethasone(0.5mg),Tablet	79121.94	0.005360984	99.93315494	C
295	Hydrochlorothiazide tab 25 mg	77520.85	0.005252501	99.93840744	C
296	Fluoxetine Cap 10 mg	76490.14	0.005182664	99.9435901	C
297	Artemether+Lumefantrine 20mg+120mg	73812.55	0.005001241	99.94859134	C
298	Sodium Thiopentone Inj. - 0.5 gm powder/vial (20ml Vial)	69510.84	0.004709775	99.95330112	C
299	Promethazine Tab 25 mg	68734.21	0.004657153	99.95795827	C
300	Chlorpromazine Tab 50 mg	68598.34	0.004647947	99.96260622	C
301	Mefloquine 250mg Tab	67875.18	0.004598949	99.96720517	C
302	Cinnarizine(25 mg),Tablet	59601.36	0.004038348	99.97124351	C
303	Flunarizine 5 mg tab	51859.67	0.003513802	99.97475732	C
304	Bupivacaine Hydrochloride Inj. 4ml Amp (Not For Spinal use)(0.5%),Vial	50526.03	0.00342344	99.97818076	C
305	Naloxone Inj. - 0.4 mg/ml(1ml Ampoule),Injection Solution for	47231.1	0.003200189	99.98138095	C
306	Penicillin V 125 mg	45429.19	0.003078099	99.98445905	C
307	Clomiphene Citrate 50 mg Tab	43480.17	0.002946041	99.98740509	C
308	Propranolol 40 mg Tab	34883.02	0.002363533	99.98976862	C
309	Verapamil(40 Mg IP),Tablet	32329.59	0.002190523	99.99195914	C
310	Diethylcarbamazine Tab(100mg),Tablet	25976.16	0.00176004	99.99371918	C

311	Betamethasone sodium phosphate(ml contain Betamethasone NA phosphate equal to 4mg of Betame (1ml Amp)),Injection	25518.5	0.001729031	99.99544821	C
312	Phenobarbitone Tab. - 30 mg	17373.84	0.001177181	99.9966254	C
313	Tamoxifen(20mg),Tablet	15927.3	0.00107917	99.99770457	C
314	Ethinyl Estriadiol+Norethisterone Tab(35 mcg +1mg),Tablet	13693.83	0.000927839	99.9986324	C
315	Morphine sulphate inj. IP 10mg/ml(1ml Ampoule),Injection Solution for	13136.48	0.000890075	99.99952248	C
316	Warfarin Sodium- 5 mg(5 mg),Tablet	4764.66	0.000322834	99.99984531	C
317	Haloperidol(5mg),Tablet	2283	0.000154687	100	C

Table of V.D.E analysis

NAME OF DRUGS	TOTAL NO. OF P.O	% p.o	cummulative p.o	CATAGERY
Rabies vaccine IP Human cell culture 2.5 IU/dose (Intra Muscular use) [4790015]	462	1.6885348	1.68853478	V
Ringer Lactate IP I/V 0.24 % w/v of Lactic Acid (eq. to 0.32% w/v of Sodium Lactate), 0.6 % w/v Sodium Chloride, 0.04 % w/v Potassium Chloride and 0.027 % w/v Calcium Chloride(500ml FFS Bottle),Injection Solution for [110398]	306	1.1183802	2.806914956	V
Amoxycilline(500mg),Capsule [110073]	301	1.100106	3.907020946	V
ORS WHO Powder Glucose Anhydrous 13.5g/l, Sodium chloride 2.6g/l, Potassium chloride 1.5g/l, Trisodium Citrate 2.9g/l [4520020]	291	1.0635576	4.970578565	V
Ciprofloxacin Tab - 500mg [4350032]	290	1.0599028	6.030481346	V
Paracetamol Syrup/Suspension 125 mg/5ml (60ml Bottle) [4700001]	282	1.0306641	7.06114543	V
Calcium with vitamin D tablets USP Calcium carbonate 1.25g eq. to elemental calcium 500mg and Cholecalciferol IP 250 IU [4710468]	246	0.8990899	7.960235376	V
Diclofenac sodium 25 mg/ml(3ml Amp),Injection [110024]	243	0.8881254	8.84836081	V
Iron Sucrose inj USP 100 mg/5 ml (5 ml Amp) [4020006]	241	0.8808158	9.729176569	V
Cefixime 200 mg Tab [4710186]	236	0.8625416	10.59171814	V
Multivitamin Sugar coated tab. NFI Formula [4710047]	236	0.8625416	11.45425972	V
Amikacin(500mg/2ml (2ml Vial)),Injection [110070]	231	0.8442674	12.2985271	V
Dextrose with Saline(5% + 0.9% (500ml FFS Bottle)),Injection [110390]	229	0.8369577	13.13548482	V
Sodium Chloride Normal Saline(100ml FFS Bottle),solution [110396]	228	0.8333029	13.96878769	V
Paracetamol Tab. - 500mg [4710019]	226	0.8259932	14.7947809	V

Dexamethasone Sodium Phosphate Inj 8mg/2ml (2ml Vial) [4350009]	225	0.8223384	15.61711926	V
Albendazole Tablets IP - 400mg [4710024]	218	0.7967545	16.41387377	V
Amoxycillin and Clavulanic Acid I.P.(500mg + 125mg),Tablet [110079]	217	0.7930997	17.20697343	V
Normal Saline Injection 0.9% (500ml FFS Bottle) [700376]	216	0.7894448	17.99641826	V
Framycetin sulphate 1% Cream(30 gm tube),Cream [4150009]	211	0.7711706	18.76758891	V
Vitamin K1 Inj 1mg/0.5ml (0.5 ml Amp) [700448]	206	0.7528965	19.52048537	V
Azithromycin 500mg Tab [4710171]	205	0.7492416	20.26972699	V
Hydrocortisone Sodium Succinate(100 mg/vial),Injection [110039]	204	0.7455868	21.01531377	V
Iron and Folic Acid Enteric Coated Tab. Dried Ferrous Sulphate IP equ. to Ferrous Iron 100 mg and Folic Acid IP 0.5 mg Granules (Red Tablet)(),Tablet [700223]	201	0.7346223	21.74993604	V
Anti Snake Venom Polyvalent Inj 10ml (Lyophilized)(10 ml Vial),Injection [110314]	196	0.7163481	22.46628413	V
Ondansetron Inj. - 2 mg/ ml (2 ml Amp) [4350049]	190	0.6944191	23.16070319	V
Vitamin A Syrup(100000 IU/ML with market spoon for 1ml and 2 ml (100 ml bottle)),Syrup [110417]	188	0.6871094	23.84781258	V
Pantaprazole 40mg Tab [4710114]	186	0.6797997	24.5276123	V
Dicyclomine Hydrochloride 20 mg Tab [4710067]	186	0.6797997	25.20741201	V
Vitamin. B Complex Tab. NFI (PROPHYLACTIC) [4710001]	184	0.67249	25.87990205	V
Cetirizine Tab. - 10 mg [4710056]	182	0.6651804	26.54508242	V
Fluconazole(150 mg),Tablet [110146]	179	0.6542159	27.19929828	V
Ciprofloxacin 0.3%(5ml Vial),Eye Drop [110330]	176	0.6432513	27.84254962	V
Doxycycline Cap 100 mg [4070023]	176	0.6432513	28.48580096	V
Bromhexine hydrochloride 4mg/5ml Syrup (50ml Bottle) [4700006]	175	0.6395965	29.12539747	V
Dextrose 5%(500ml FFS Bottle),Injection [110389]	174	0.6359417	29.76133914	V
Metronidazole Tab(400mg),Tablet [110135]	173	0.6322868	30.39362597	E
Human Anti D. Immunoglobulin (Monoclonal)(300mcg/Vial),Injection [110313]	173	0.6322868	31.0259128	E

Adrenaline(1 mg / ml (1 ml Amp)),Injection [110043]	167	0.6103578	31.63627061	E
Calcium Carbonate 500 mg Tab [987664]	164	0.5993933	32.23566391	E
Ofloxacin Tab - 200mg [4710048]	164	0.5993933	32.8350572	E
Folic acid Tab IP - 5 mg [4480001]	163	0.5957385	33.43079566	E
Etiophylline +Theophylline((46.5+14)mg / 5ml (100 ml Bottle)),Syrup [110374]	162	0.5920836	34.02287928	E
Pentazocin lactate Inj. - 30mg/ml (1 ml Amp) [4350028]	159	0.5811191	34.6039984	E
Povidone Iodine ointment 5% 15gm Tube [4760013]	159	0.5811191	35.18511751	E
Cefotaxime Sodium Inj(500 mg/Vial),Injection [987855]	156	0.5701546	35.75527211	E
Diclofenac Sodium Tab 50 mg [4710109]	155	0.5664998	36.32177187	E
Dicyclomine(10mg/ml (2 ml Amp)),Injection [110279]	153	0.5591901	36.88096196	E
Dispersible Zinc(20mg),Tablet [110421]	150	0.5482256	37.42918753	E
Amoxicillin(125 ml/5ml (30 ml Bottle)),Suspension [110074]	149	0.5445707	37.97375827	E
Rabeprazole(20 mg),Tablet [120276]	149	0.5445707	38.51832901	E
Paracetamol Inj 150mg/ml 2ml Amp(2ml Amp),Injection Solution for [4350136]	146	0.5336062	39.05193524	E
Ampicillin(500 mg/vial),Injection [110082]	145	0.5299514	39.58188663	E
Frusemide Inj. - 10 mg/ml (2 ml Amp) [4350063]	143	0.5226417	40.10452835	E
Dextrose(10% Inj 500 ml FFS Btl),Injection [110386]	142	0.5189869	40.62351523	E
Domperidone(10mg),Tablet [110284]	140	0.5116772	41.13519243	E
Tetanus Toxoid (Adsorbed) IP(5ml Vial),Injection [110320]	139	0.5080224	41.6432148	E
Labetalol 100 mg Tab [4710105]	138	0.5043675	42.14758233	E
Methyldopa Tab. - 250mg [4710040]	136	0.4970579	42.64464019	E
Losartan tab - 50 mg [4710032]	134	0.4897482	43.13438837	E
Ceftriaxone Inj 500mg Vial [4350137]	133	0.4860933	43.62048171	E
Magnesium sulphate inj - 50 % w/v (2ml Amp) [4350090]	133	0.4860933	44.10657506	E
Ciprofloxacin Inj 100 mg/50ml (100ml FFS BFS Bottle) [4350034]	132	0.4824385	44.58901356	E
Azithromycin(250mg),Tablet [110083]	131	0.4787837	45.06779723	E
Ranitidine(50mg/2ml , 2ml Amp),Injection [110278]	129	0.471474	45.53927123	E

Metformin(500 mg),Tablet [110302]	129	0.471474	46.01074523	E
Cefotaxime sodium Inj 250 mg Vial [4350015]	128	0.4678192	46.47856438	E
Iron Folic Acid Syrup, Each mL containing 20mg elemental Iron&100mcgFolic acid with suitable anti-oxidant, antimicrobial agent and food grade flavouring agent.The bottle should have 6 fragmented markings at equal intervals(If an artificial sweetening is used it should be highlighted on the label. Warning should be put on label 'Medication should be kept out of reach of children'. (As per attached specification) (50mL bottle with auto dispenser)),Syrup [110410]	127	0.4641643	46.94272871	E
Sulfamethoxazole 200mg and Trimethoprim 40mg per 5ml Suspension 50ml Bottle [4670002]	125	0.4568546	47.39958335	E
Ceftriaxone inj.USP(1gm/vial),Injection [110101]	125	0.4568546	47.856438	E
Albendazole Suspension - 200mg/5ml(10 ml Bottle),Syrup [110140]	124	0.4531998	48.30963781	E
Ciprofloxacin Tab - 250mg [4710053]	124	0.4531998	48.76283762	E
Norfloxacin Tab. - 400mg [4710033]	123	0.449545	49.21238259	E
Artesunate inj 60 mg /vial [4350008]	122	0.4458901	49.65827273	E
Amoxycillin and Clavulanic Acid I.P.(200+28.5mg (30 ml Bottle)),Suspension [110078]	121	0.4422353	50.10050803	E
Calcium gluconate Inj. - 10% (10 ml Vial) [4350080]	121	0.4422353	50.54274333	E
Ofloxacin 0.3% w/v of Ofloxacin Ph.Eur.(5 ml Vial),Eye Drop [110332]	120	0.4385805	50.98132379	E
Pentaprazole Inj Vial(40 mg),Injection [110275]	118	0.4312708	51.41259457	E
Ampicillin Trihydrate(500mg),Capsule [110081]	118	0.4312708	51.84386536	E
Aceclofenac(100mg),Tablet [4710117]	117	0.4276159	52.27148131	E
Sodium bicarbonate Inj. - 7.5% w/v(10ml),Ampoule [4350083]	117	0.4276159	52.69909726	E
Levocetirizine Tab 5mg [4710119]	116	0.4239611	53.12305837	E
Misoprostol(200mcg),Tablet [110349]	115	0.4203063	53.54336465	E
Amoxicillin Cap. - 250 mg. [4070001]	115	0.4203063	53.96367092	E
Clotrimazole I.P.- 2%w/w(15gm Tube),Cream [110144]	115	0.4203063	54.3839772	E
Alprazolam Tab. - 0.25mg Tab [4710082]	112	0.4093418	54.79331896	E

Gliclazide Tab. - 80 mg [4710039]	110	0.4020321	55.19535105	E
Biphasic Isophane Insulin(30/70 40IU/ml (10 ml Vial)),Injection [110301]	110	0.4020321	55.59738314	E
Dextromethorphan Hydrobromide Syrup 13.5 mg/ 5ml (30 ml Bottle) [700411]	107	0.3910676	55.98845072	E
Gentamicin Inj(40 mg/ml 2 ml Amp),Injection [110114]	105	0.3837579	56.37220862	E
Cefixime Oral Suspension(100 mg / 5 ml (30 ml Bottle)),Suspension [700674]	105	0.3837579	56.75596653	E
Water For Injection 5 ml Amp [110435]	105	0.3837579	57.13972443	E
Cetirizine Syrup(5mg/5ml 30 ml bottle),Syrup [700483]	105	0.3837579	57.52348233	E
Etiophylline (77 mg) + theophylline (23 mg) Tab [4710329]	105	0.3837579	57.90724024	E
Iron and Folic acid enteric coated Tab dried Ferrous Sulphate Equ. to Ferrous Iron 100 mg and Folic Acid 0.5 mg (Blue Tablet) [4710394]	105	0.3837579	58.29099814	E
Silver Sulphadiazine cream USP 1% w/w 25gm [4760010]	103	0.3764482	58.66744637	E
Domperidone Suspension 1mg/ml (30ml Bottle) [4670006]	102	0.3727934	59.04023976	E
Atropine Sulphate 0.6 mg/ml SC/IM/IV(2ml Amp),Injection [110012]	102	0.3727934	59.41303315	E
Amoxicillin Trihydrate Dispersible 125 mg Tab(125 mg),Tablet [700405]	101	0.3691386	59.78217171	E
Telmisatran 40 mg Tab [4710308]	101	0.3691386	60.15131026	E
Salbutamol Inhalation IP 100mcg/dose(200 Metered dose container),Inhaler [110380]	100	0.3654837	60.51679398	E
Metoclopramide Tab. - 10mg [4710020]	100	0.3654837	60.8822777	E
Frusemide Tab. - 40mg [4710027]	100	0.3654837	61.24776142	E
Sulfamethoxazole and Trimethoprim(100 mg and 20mg),Tablet [110128]	99	0.3618289	61.6095903	E
Atorvastatin IP(20 mg),Tablet [110239]	99	0.3618289	61.97141918	E
Water for injection Inj 10 ml Amp [4350073]	98	0.358174	62.32959322	E
Chloroquine Phosphate Inj 40mg/ml (5 ml Amp) [700404]	98	0.358174	62.68776726	E

Isosorbide-5-Mononitrate(Tab.20 mg),Tablet [700593]	98	0.358174	63.04594131	E
Ondansetron Tab 4 mg [4710264]	97	0.3545192	63.40046051	E
Anti D Immunoglobulin for IV/IM Use (Monoclonal) Inj. 150mcg (1ml Vial) [4350277]	97	0.3545192	63.75497972	E
Chlorine based compound (Sodium Dichloroiso cyanurate)NADCC Tablets 75 mg With Available Chloroine 45 mg BIS(45 mg),Tablet [4710430]	96	0.3508644	64.10584409	E
Levofloxacin 500mg Tablet [4710465]	96	0.3508644	64.45670846	E
Cephalexine Cap. - 500mg [4070002]	95	0.3472095	64.80391799	E
Ranitidine(150mg),Tablet [110277]	95	0.3472095	65.15112752	E
Salbutamol Nebuliser Solution BP-Sabutamol Sulphate eq. to Salbutamol 1mg per ml 2.5 ml Amp [4020015]	95	0.3472095	65.49833705	E
Electrolyte P (Multi-Electrolytes and Dextrose injection Type I IP) I/V fluid (Each 100ml Contains: Anhydrous Dextrose 5gm Potassium Chloride 0.13gm, Sodium Acetate 0.32gm, Dibasic Potassium Phosphate 0.026gm)(500 ml FFS Bottle),Injection [110394]	95	0.3472095	65.84554659	E
Amikacin(250mg/2ml),Injection [110069]	94	0.3435547	66.18910128	E
Tranexamic Acid 500 mg Tab Tablet [987690]	94	0.3435547	66.53265597	E
Aminophylline Inj. - 25 mg/ml 10 mg Vial(25 mg/ml 10 mg Vial),Injection Solution for [4350079]	94	0.3435547	66.87621067	E
Ceftriaxone inj 250mg Vial [4350016]	93	0.3398999	67.21611053	E
Primaquin(7.5mg),Tablet [110162]	92	0.336245	67.55235555	E
Lignocaine 2% + adrenaline 5 mcg/ml(30 ml),Vial [4350227]	92	0.336245	67.88860057	E
Pralidoxime (PAM) Inj. - 25 mg/ml(20 ml Amp/Vial),Injection [4350085]	91	0.3325902	68.22119075	E
Mifepristone 200mg Tab [4710325]	91	0.3325902	68.55378093	E
Glimepiride 1 mg Tab [4710236]	90	0.3289353	68.88271628	E
Artesunate + Sulphadoxine + Pyrimethamine (Age group between 1-4 year)(50 mg (3 Tab) + 500 mg (1 Tab) + 25 mg (1 Tab)),Combi Blister Pack [110152]	90	0.3289353	69.21165163	E
Amlodipin Tab(5mg),Tablet [110213]	90	0.3289353	69.54058697	E

Lignocaine 2 %(21.3 mg / ml (30 ml Vial)),Injection [110006]	87	0.3179708	69.85855781	E
Dicyclomine Hydrochloride Oral Solution 10 mg / ml 30 ml Bottle(10 mg),solution [110282]	86	0.314316	70.1728738	E
Glimepiride 2 mg Tab [987669]	85	0.3106612	70.48353496	E
Ampicillin Inj. - 250 mg/vial [4350050]	85	0.3106612	70.79419612	E
Tramadol(50mg/ml (2ml Amp)),Injection [110018]	83	0.3033515	71.09754761	E
Chlorhexidine gluconate mouthwash 0.2% W/V Solution(50ml bottle),solution [700521]	82	0.2996966	71.39724426	E
Cephalexine(Each 5ml Contains 125mg (30ml Bottle)),Syrup [110106]	82	0.2996966	71.69694091	E
Etiophylline and theophylline(220 mg/2ml),Injection [110375]	82	0.2996966	71.99663755	E
Lactulose solution 3.35gm/5 ml [4630026]	82	0.2996966	72.2963342	E
Lignocaine Hydrochloride Gel 2% w/v (30 gm Tube) [4760024]	81	0.2960418	72.59237601	E
Clopidogrel Tab. - 75 mg [4710026]	81	0.2960418	72.88841783	E
Ibuprofen(400mg),Tablet [110026]	81	0.2960418	73.18445964	E
Artesunate + Sulphadoxine + Pyrimethamine IP (Age Group 15 or above)(200 mg (3Tab) + 750 mg (2Tab) + 37.5 mg (1Tab)),Combi Blister Pack [110155]	81	0.2960418	73.48050145	E
Amikacin(100mg / 2ml vial),Injection [110068]	80	0.292387	73.77288842	E
Artesunate + Sulphadoxine + Pyrimethamine IP Age Group Between 5 to 8 Years(100 mg(3Tab) + 750mg + 37.5mg (1tab)),Combi Blister Pack [110153]	79	0.2887321	74.06162056	E
Chloroquine phosphate Tab. - 250mg [4710014]	78	0.2850773	74.34669786	E
Chloramphenicol Eye Ointment 1%(4 gram),Tube [110329]	77	0.2814225	74.62812032	E
Primaquin(2.5mg),Tablet [110161]	77	0.2814225	74.90954278	E
Tetanus immunoglobulin(USP/IP 250 IU/vial),Injection [110317]	75	0.2741128	75.18365557	E
Labetalol 20 mg / 4 ml Inj (4 ml) [700409]	75	0.2741128	75.45776836	E
Midazolam Inj. - 1mg/ml 5ml Amp [4350037]	75	0.2741128	75.73188115	E
Budesonide Respules 0.25mg/2ml Inhalation(2ml Amp/Respule),Inhaler [110372]	75	0.2741128	76.00599394	E

Gamma Benzene Hexachloride solution 1% (100 ml Bottle)(100 ml Bottle),Fluid [4260002]	75	0.2741128	76.28010673	E
Alprazolam(0.5mg),Tablet [110365]	74	0.270458	76.55056468	E
Oxytocin Inj(5 IU/ml (1ml Amp)),Injection [700482]	74	0.270458	76.82102263	E
Drotaverine inj. - 40ml/2ml (2ml Amp)(40ml/2ml 2ml Amp),Injection Solution for [4350039]	73	0.2668031	77.08782574	E
Digoxin Tab 0.25mg(25x10),Tablet [4710115]	72	0.2631483	77.35097402	E
Ceftazidime 1gm/vial inj(1 gm/vial),Injection Solution for [4350181]	71	0.2594934	77.61046746	E
Calamine Lotion IP (contains per 1000 ml:- calamine 150 gm,Zinc oxide 50 gm, Bentonite 30 gm, Sodium Citrate 5gm, liquified phenol 5ml, glycerin 50 ml purified waterfreshly boiled and cooled to produced 1000ml) 50 ml Bottle [4000059]	71	0.2594934	77.8699609	E
Tinidazole Tab 500mg [4710044]	71	0.2594934	78.12945434	E
Rabies Immunoglobulin Inj-300 IU((2ml vial PFS)),Injection [110315]	70	0.2558386	78.38529294	E
Povidone iodine surgical scrub Solution. - 7.5%(500 ml bottle),solution [110429]	70	0.2558386	78.64113154	E
Ondansetron(2mg/5ml 30ml Bottle),Syrup [110292]	70	0.2558386	78.89697014	E
Betahistine(16 mg),Tablet [110401]	69	0.2521838	79.14915391	E
Heparin Inj(5000IU/ml 5ml Vial),Injection Solution for [110195]	68	0.2485289	79.39768284	E
Deferasirox Dispersible(500mg),Tablet [110200]	68	0.2485289	79.64621177	E
Metronidazole Tab 200 mg [4710260]	67	0.2448741	79.89108586	E
Dextrose(25% 100 ml FFS Bottle),Injection [110387]	66	0.2412193	80.13230511	E
Nifedipine Tablets - 10mg Tab [4710080]	66	0.2412193	80.37352436	E
Thyroxine Sodium Tab 100 mcg (100 tab Bottle)(100 tab),Tablet [4710079]	65	0.2375644	80.61108878	E
Phenytoin Sodium Tab 100mg [4710004]	65	0.2375644	80.8486532	E
Metronidazole Oral Suspension 200 mg/5ml (60 ml Bottle)(200 mg),Suspension [110136]	65	0.2375644	81.08621761	E
Ramipril Tab 5 mg [4710288]	64	0.2339096	81.32012719	E
Atenolol Tab. - 100mg - 10 X 14 Tab [4710089]	63	0.2302547	81.55038193	E
Phenytoin Sodium 250 mg/ 5 ml Inj (5ml Vial) [700410]	62	0.2265999	81.77698184	E

Cefotaxime sodium Inj. - 1 gm Vial [4350054]	62	0.2265999	82.00358174	E
Ciprofloxacin Eye Ointment 0.3% (3gm Tube) [4460001]	61	0.2229451	82.22652681	E
Salbutamol Sulphate Tab IP 4mg(4mg),Tablet [4710322]	61	0.2229451	82.44947188	E
Thyroxine sodium Tab 50mcg(100 Tab Bottle) [4710074]	60	0.2192902	82.66876211	E
Acyclovir tab. IP - 200mg [4710038]	60	0.2192902	82.88805234	E
Tranexamic Acid Injection BP/IP(100mg/ml (5ml Amp)),Injection [110198]	60	0.2192902	83.10734257	E
Chloroquine Phosphate Suspension Equivalent to Chloroquine(50mg/5ml (60 ml Bottle)),Suspension [110158]	59	0.2156354	83.32297797	E
Cefixime(50 mg DT),Tablet [110088]	59	0.2156354	83.53861336	E
Cetrimide 15% w/v + Chlorhexidine 1.5% w/v(1 liter bottle),Bottle [110247]	57	0.2083257	83.74693908	E
Sulfamethoxazole +Trimethoprim Tab(200 mg + 40 mg),Tablet [110131]	57	0.2083257	83.9552648	E
Bisacodyl Tab 5mg [4710003]	57	0.2083257	84.16359052	E
Miconazole Cream I.P. 2% w/w(15 gm Tube),Consumable [110249]	56	0.2046709	84.3682614	E
Clotrimazole + Lignocaine Ear Drop 1%(5ml Vial),Drop [110338]	55	0.201016	84.56927744	E
Betamethasone Dipropionate Ointment 0.05% (15gm) tube [700384]	55	0.201016	84.77029349	E
Meropenem 500 mg / Vial [110119]	55	0.201016	84.97130953	E
Phenobarbitone(200 mg/ml),Injection [110060]	55	0.201016	85.17232558	E
Urokinase 5 Lac IU/Vial Inj [4340020]	54	0.1973612	85.36968678	E
Ketamine hydrochloride Inj. 10mg/ml (10ml vial) [4350056]	53	0.1937064	85.56339316	E
Tramadol Tab/Cap(50mg),Capsule [110019]	53	0.1937064	85.75709953	E
Prednisolone 10 mg Tab [4710359]	53	0.1937064	85.9508059	E
Meropenem Inj 125mg/Vial(Each),Injection [4350280]	52	0.1900515	86.14085743	E
Dobutamine 12.5 mg / ml 20 ml Vial [110243]	52	0.1900515	86.33090896	E

Cerumenolytic(For Ear Wax)Each 10 ml contains Paradichlorobenzene 2%Benzocaine 2.7%Chlorbutol 5%Turpentine Oil 15% 10 ml Vial [110341] [110341]	52	0.1900515	86.5209605	E
Tropicamide Eye drops 1% 5ml vial [4410006]	51	0.1863967	86.70735719	E
Chlorpheniramine Maleate Tab. - 4mg [4710057]	51	0.1863967	86.89375389	E
Glycerine IP Solution (100ml Bottle) [700450]	51	0.1863967	87.08015058	E
Hepatitis B Immunoglobulin 100 IU/Vial [4790058]	51	0.1863967	87.26654728	E
Lysol IP (Cresol with Soap Solution) (5Ltr jar) [4630003]	51	0.1863967	87.45294398	E
Azithromycin(200mg/5ml (15 ml Bottle)),Suspension [110085]	50	0.1827419	87.63568583	E
carboprost(250 mcg (1 ml Amp/Vial)),Injection [110303]	50	0.1827419	87.81842769	E
Electrolyte M (Multi-Electrolyte with 5% Dextrose IV injection Type III IP) I/V fluid Each 100ml Contains:(Anhydrous Dextrose 5g; Sodium Acetate Trihydrate)(500 ml FFS Bottle),Injection [110393]	50	0.1827419	88.00116955	E
Cefpodoxime 200 mg Tab [700413]	49	0.179087	88.18025657	E
Acetazolamide Tab(250mg),Tablet [4710023]	48	0.1754322	88.35568876	E
Drotaverine(40 mg),Tablet [110343]	48	0.1754322	88.53112094	E
Amiodarone Tab 100mg [4710095]	47	0.1717773	88.70289829	E
Beclomethasone Inhalation I.P 200 mcg per dose(200 metered dose container),Inhaler [110371]	46	0.1681225	88.8710208	E
Itraconazole Cap(100 mg),Capsule [110147]	46	0.1681225	89.03914331	E
Ibuprofen Syrup 100mg/5ml (60 ml Bottle)(60 ml Bottle),Syrup [4700022]	46	0.1681225	89.20726582	E
Acyclovir 5% Ointment/Cream(5gm),Ointment [700592]	45	0.1644677	89.37173349	E
Piperacillin + Tezobactin(4.5 g),Injection [110127]	45	0.1644677	89.53620117	E
Olopatadine Antiallergic(0.1% w/v (5 ml Vial)),Eye Drop [110337]	43	0.157158	89.69335917	E
Carbamazepine(200 mg),Tablet [110057]	43	0.157158	89.85051716	E
Methyl Prednisolone(500mg),Injection [110040]	43	0.157158	90.00767516	E
Cefazolin(1gm),Injection [110087]	40	0.1461935	90.15386865	E
Salbutamol Sulphate(2mg/5ml 60ml),Syrup [110381]	40	0.1461935	90.30006214	E
Mannitol Inj. 20% 350ml FFS Bottle [700315]	40	0.1461935	90.44625562	E

Ceftriaxone+Tazobactum(1gm+125mg,Vial),Injection [110102]	39	0.1425386	90.58879427	E
Bisacodyl(5 mg),Suppository [110294]	39	0.1425386	90.73133292	E
Lorazepam 2 mg tab [4710249]	38	0.1388838	90.87021674	E
Dopamine HCL 40 mg/ml Inj (5 ml Amp) [4350081]	38	0.1388838	91.00910055	E
Human Albumin Solution I.P. 20%w/v (100 ml FFS Bottle/Glass Bottle) [700463]	36	0.1315741	91.14067469	E
Cephalexin Dispersible Tablet 125 mg [110103]	36	0.1315741	91.27224883	E
Timolol Maleate Eye drop I.P. 0.5 %w/v (5 ml Vial)(5 ml),solution [987694]	36	0.1315741	91.40382296	E
Enoxaparin(40mg equivalent to- 4000 IU Vial/PFS),Injection [110192]	36	0.1315741	91.5353971	D
Amoxycillin +Clavulanic acid((Amoxycillin 500 + Clavulanic acid 100 mg)/vial),Injection [110077]	35	0.1279193	91.6633164	D
Diltiazem Tablets I.P. 30 mg [4710327]	35	0.1279193	91.7912357	D
Promethazine Syrup. - 5 mg/5ml(60 ML),Syrup [4700005]	35	0.1279193	91.91915501	D
Povidone Iodine Vaginal Pessary - 200 mg [4490001]	34	0.1242645	92.04341947	D
Tinidazole Tab 300 mg [700406]	33	0.1206096	92.1640291	D
Caffeine Citrate Inj. 20mg/ml (3 ml Vial)(20mg/ml 3 ml Vial),Injection [987622]	33	0.1206096	92.28463872	D
Quinine Sulphate(300mg),Tablet [110165]	33	0.1206096	92.40524835	D
Enoxaparin(60mg equivalent to- 6000 IU vial/PFS),Injection [110193]	33	0.1206096	92.52585798	D
Glycopyrrolate inj. - 0.2 mg/ml (1 ml Amp)(1 ml Amp),Injection Solution for [4350086]	33	0.1206096	92.6464676	D
Bupivacaine hydrochloride Inj. - 0.5% (20 ml Vial) [4150002]	32	0.1169548	92.76342239	D
Alpha-Beta Arteether(150mg/2ml),Injection [110156]	32	0.1169548	92.88037718	D
Dexamethasone(0.5mg),Tablet [110038]	32	0.1169548	92.99733197	D
Torasemide(10mg),Tablet [110270]	31	0.1133	93.11063193	D
Atropine Sulphate Eye drops - 1% (5 ml Vial)(5 ml Vial),Eye Drops/ Ointment [4240005]	31	0.1133	93.22393188	D
Sodium Valproate(200mg),Tablet [110066]	31	0.1133	93.33723183	D
Betamethasone Tab 0.5 mg [700407]	31	0.1133	93.45053178	D

Sodium Chloride N/2 Injection IP (0.45%)(500ml FFS Bottle),Injection [110399]	31	0.1133	93.56383174	D
Sulfamethoxazole and Trimethoprim(800mg + 160mg),Tablet [110130]	30	0.1096451	93.67347685	D
Promethazine Tab 25 mg [4710275]	30	0.1096451	93.78312197	D
Atorvastatin(IP 10 mg),Tablet [110238]	30	0.1096451	93.89276708	D
Atropine Sulphate Eye Ointment 1% (3 gm tube) [4460002]	29	0.1059903	93.99875736	D
Permethrin Lotion 5% w/v 60 ml Bottle [4000008]	28	0.1023354	94.1010928	D
Carboxymethylcellulose Eye Drop IP 1% w/v 10ml Vial [4240028]	28	0.1023354	94.20342824	D
Phenobarbitone Tab. - 30 mg [4710106]	28	0.1023354	94.30576368	D
Artemether Inj 80mg/ml (1 ml Amp) [1350005]	28	0.1023354	94.40809912	D
Cefazolin inj 500mg Vial [4350158]	28	0.1023354	94.51043456	D
Noradrenalin Bitartrate Inj 2 Mg Base/2ml (2ml Amp)(2 Mg Base/2ml),Injection [700472]	28	0.1023354	94.61277001	D
Fluconazole 0.3%(5 ml),Eye Drop [110340]	27	0.0986806	94.71145061	D
Ramipril Tab 2.5 mg [4710287]	27	0.0986806	94.81013121	D
Surfactant bovine(135 mg phospholipid per 5 ml/5ml vial),Vial [110384]	27	0.0986806	94.90881182	D
Diazepam Tab 5 mg [987668]	27	0.0986806	95.00749242	D
Prednisolone Tab 20 mg [110042]	26	0.0950258	95.10251819	D
Succinyl Choline Inj. - 50mg/ml (10 ml Vial)(10 ml Vial),Injection Solution for [4350036]	26	0.0950258	95.19754395	D
Cefpodoxime(50 mg),Tablet [110095]	26	0.0950258	95.29256972	D
Propranolol Tab(10 Mg),Tablet [110230]	26	0.0950258	95.38759549	D
Clomiphene Citrate 50 mg Tab [4710195]	25	0.0913709	95.47896642	D
Human Insulin Regular/Soluble(40IU/ml (10ml vial)),Injection [110300]	25	0.0913709	95.57033735	D
Metoprolol(50mg),Tablet [110226]	25	0.0913709	95.66170828	D
Electrolyte E(Multiple Electrolytes and Dextrose Inj Type V IP)I/V fluid[Each 100ml contains Inj Dextrose 5g, Sod.acetate 0.64g, Sod.chloride 0.50g,Sodium citrate 0.075g,KCL 0.075g,CCl 0.035g,Magnesium chloride 0.031g](500ml FFS Bottle) [700459]	25	0.0913709	95.7530792	D
Flunarizine 5 mg tab [4710230]	25	0.0913709	95.84445013	D

Haloperidol Inj 5mg/ml (1 ml amp) [4350087]	25	0.0913709	95.93582106	D
Dobutamine HCL 50 mg / ml Inj (5ml Amp) [700401]	24	0.0877161	96.02353716	D
Levofloxacin 500 mg(100 ml FFS Bottle),Injection [110115]	24	0.0877161	96.11125325	D
Ceftazidime inj(500mg/ vial),Injection [110098]	23	0.0840613	96.1953145	D
Electrolyte G(Multi-Electrolyte with 5% Dextrose IV Injection Type IV IP)Intravenous Fluid[Each 100ml Contains: Anhydrous Dextrose 5 gm,Sod.chloride 0.37g,Potassium chloride 0.13g,Ammonium chloride 0.37g](500ml FFS Bottle)(500 ml),Bottle [700460]	23	0.0840613	96.27937576	D
Cinnarizine(25 mg),Tablet [110402]	23	0.0840613	96.36343701	D
Aspirin Low Dose 75mg [4710085]	23	0.0840613	96.44749827	D
Piroxicam Capsules 20 mg [4710270]	23	0.0840613	96.53155952	D
Clindamycin(150mg/ml (2 ml Vial/Amp)),Injection [110111]	22	0.0804064	96.61196594	D
Levonorgestrel Emergency Contraceptive(0.75mg),Tablet [110307]	22	0.0804064	96.69237236	D
Hydrochlorothiazide tab 25 mg [4710239]	21	0.0767516	96.76912394	D
Imatinib 400 mg Tab [700211]	21	0.0767516	96.84587552	D
Carboplatin(450mg 45ml Multidose Vial),Injection [110172]	21	0.0767516	96.9226271	D
Micronised Progesterone(200 mg),Tablet [110308]	20	0.0730967	96.99572384	D
Bupivacaine Hydrochloride Inj. 4ml Amp (Not For Spinal use)(0.5%),Vial [4790054]	20	0.0730967	97.06882059	D
Betamethasone sodium phosphate(ml contain Betamethasone NA phosphate equal to 4mg of Betame (1ml Amp)),Injection [110035]	20	0.0730967	97.14191733	D
Metoprolol inj 1 mg/ml(5ml Vial),Injection Solution for [4350001]	19	0.0694419	97.21135924	D
Paclitaxel -260mg Inj 43.4ml Vial [4340016]	19	0.0694419	97.28080114	D
Acyclovir Inj 250 mg/Vial [4350007]	19	0.0694419	97.35024305	D
Fusidic acid cream/sodium fusidic ointment 2% 5gm tube(5 gm),Tube [110252]	18	0.0657871	97.41603012	D
Sulfamethoxazole and Trimethoprim(400mg + 80mg),Tablet [110129]	18	0.0657871	97.48181719	D

Each CombiPack Red Colour Blister Pack Contains 3Tab of Artesunate 150MG and 2 tab of Sulphadoxine Pyrimethamine (500mg + 25mg)(Age Group 9 to 14 Years),Tablet [110154]	18	0.0657871	97.54760426	D
Water For Injection IP(2 ml Amp),Injection [110434]	18	0.0657871	97.61339133	D
Chlorpheniramine Maleate 10mg/ml Inj 10 ml Vial [4350031]	18	0.0657871	97.6791784	D
Sodium Thiopentone Inj. - 0.5 gm powder/vial (20ml Vial) [4350057]	18	0.0657871	97.74496547	D
Cyclophosphamide inj 500mg/vial(Each),Injection Solution for [4350189]	18	0.0657871	97.81075254	D
Propofol Sodium Inj 1%w/v 10mg/ml 20ml Vial(10mg/ml),Vial [4790055]	18	0.0657871	97.8765396	D
Tinidazole 150 mg / 5 ml 60 ml Bottle [110139]	17	0.0621322	97.93867184	D
Phenytoin Sodium Oral Suspension - 25 mg/ml(100 ml Bottle),Suspension [4670005]	17	0.0621322	98.00080407	D
Benzathine Penicilline 12 Lac IU / vial Vial [110124]	16	0.0584774	98.05928146	D
Phenytoin sodium(50 mg/ml (2ml amp)),Injection [110062]	16	0.0584774	98.11775886	D
Cisplatin 50 mg inj (50 ml Vial) [4350186]	16	0.0584774	98.17623625	D
rh-Erythropoietin 2000 I.U PFS [700414]	16	0.0584774	98.23471365	D
Capecitabine 500 mg tab [700214]	15	0.0548226	98.28953621	D
Naloxone Inj. - 0.4 mg/ml(1ml Ampoule),Injection Solution for [4350133]	15	0.0548226	98.34435876	D
Dextrose 25%(500ml FFS Bottle),Injection [1103878]	15	0.0548226	98.39918132	D
Levofloxacin(250mg),Tablet [110116]	14	0.0511677	98.45034904	D
Verapamil(40 Mg IP),Tablet [110209]	14	0.0511677	98.50151676	D
Vitamin A cap USP Soft Gelatin Capsule(1 Lakh IU),Capsule [110416]	14	0.0511677	98.55268448	D
Chlorpromazine Tab 100 mg [700452]	14	0.0511677	98.6038522	D
Vecuronium Bromide inj 2mg/ml (2ml Amp) [700398]	13	0.0475129	98.65136509	D
Carboprost Promithamin-250mcg/ml Inj (1ml Amp) [700367]	13	0.0475129	98.69887797	D
Fluoxetine Cap 10 mg [110361]	13	0.0475129	98.74639085	D
Ofloxacin Tab - 400 mg [700381]	12	0.043858	98.7902489	D

Warfarin Sodium- 5 mg(5 mg),Tablet [110196]	12	0.043858	98.83410694	D
Insulin soluble Inj. - 40 IU/ml [4350097]	12	0.043858	98.87796499	D
Cefoperazone 1000mg + Sulbactam 1000mg inj(vial),Injection [110091]	12	0.043858	98.92182304	D
Fluconazole Eye Drop 3 mg / ml (10 ml Vial)(3 mg),Eye Drop [110334]	12	0.043858	98.96568108	D
Oxaliplatin(100mg),Injection [110184]	11	0.0402032	99.00588429	D
Neostigmine(0.5mg/ml (1ml amp)),Injection [110322]	11	0.0402032	99.0460875	D
Mupirocin(2% w/w (5 gm Tube)),Ointment [110250]	11	0.0402032	99.08629071	D
Artemether+Lumefantrine 20mg+120mg [4710160]	11	0.0402032	99.12649392	D
Mefloquine 250mg Tab [4710094]	11	0.0402032	99.16669713	D
Gemcitabine(1.4 gm Vial),Injection [110180]	11	0.0402032	99.20690034	D
Tramadol Cap 50mg [4710072]	10	0.0365484	99.24344871	D
Propranolol 40 mg Tab [4710278]	10	0.0365484	99.27999708	D
Ethinyl Estriadiol+Norethisterone Tab(35 mcg +1mg),Tablet [4710373]	9	0.0328935	99.31289061	D
Zinc Sulphate Dispersible(10mg),Tablet [110420]	9	0.0328935	99.34578415	D
Fentanyl Citrate Inj 50 mcg/ml(2ml Ampoule),Ampoule [4020018]	8	0.0292387	99.37502285	D
Metoclopramide Inj. - 5mg/ml (2 ml Amp) [4350047]	8	0.0292387	99.40426154	D
Carbamazepine Tab. - 400mg [4710504]	8	0.0292387	99.43350024	D
Penicillin V 125 mg [110125]	8	0.0292387	99.46273894	D
Etoposide(100mg Vial),Injection [110178]	8	0.0292387	99.49197764	D
Paracetamol 150 mg/ml(15 ml Bottle with Dropper),Drop [110028]	8	0.0292387	99.52121633	D
Zoledronic Acid(4mg Vial),Injection [110189]	8	0.0292387	99.55045503	D
Diethylcarbamazine Tab(100mg),Tablet [110143]	8	0.0292387	99.57969373	D
Cephalexine Cap. - 250mg Capsule [987611]	7	0.0255839	99.60527759	D
Doxorubicin (Lypholozed)(50mg Vial),Injection [110176]	7	0.0255839	99.63086145	D
Magnesium sulphate injection I.P.50 % w/v (1 ml Amp)(1 ml Amp),Ampoule [4020010]	7	0.0255839	99.65644531	D
Diphtheria Antitoxin 10000 IU (10ml Vial) [700412]	7	0.0255839	99.68202917	D
Isosorbide Dinitrate tab IP - 5 mg [4710017]	7	0.0255839	99.70761303	D
Haloperidol(5mg),Tablet [110356]	7	0.0255839	99.73319689	D

Venlafaxine 75 mg(Cap),Capsule [110363]	7	0.0255839	99.75878075	D
Tamoxifen(20mg),Tablet [110187]	6	0.021929	99.78070977	D
N- Acetyl Cysteine Inj 200mg/ml in 1ml Amp [4340015]	6	0.021929	99.8026388	D
Methyl Ergometrine inj Meleate - 0.2 mg /ml (1ml Amp) [4350046]	6	0.021929	99.82456782	D
Chlorpromazine Tab 50 mg [987918]	6	0.021929	99.84649684	D
Sargramostim (recombinant human granulocyte macrophage colony stimulating factor)(500 mcg/ml),Injection [110186]	6	0.021929	99.86842587	D
Heparin(1000IU/ml 5ml Vial),Injection [110194]	6	0.021929	99.89035489	D
Epirubicin inj 100mg/vial Vial(Each),Injection [110177]	5	0.0182742	99.90862907	D
Hydrogen Peroxide Sol 6%v 400 ml Bottle [4000047]	4	0.0146193	99.92324842	D
Salbutamol Sulphate(2 mg),Tablet [110378]	3	0.0109645	99.93421294	D
Isoflurane(250 ml Amber Color Bottle),Inhalation [110002]	3	0.0109645	99.94517745	D
5-Fluorouracil (5-FU)(500mg Inj),Injection [110179]	3	0.0109645	99.95614196	D
Docetaxel(120mg Vial),Injection [110175]	3	0.0109645	99.96710647	D
Morphine sulphate inj. IP 10mg/ml(1ml Ampoule),Injection Solution for [4350111]	3	0.0109645	99.97807098	D
Furazolidone Tab 100mg. [4710007]	2	0.0073097	99.98538066	D
Dicyclomine Tab. - 10mg [4710058]	1	0.0036548	99.98903549	D
Electrolyte P Inj 500ml FFS Bottle [4350394]	1	0.0036548	99.99269033	D
Enalapril Maleate Tab 5mg [4710104]	1	0.0036548	99.99634517	D
Altracurium (10mg/ml,2.5ml vial),Injection [110032]	1	0.0036548	100	D
total	27361	100		