



# **SOP 6: Pharmacy**



CHC Kanas, Puri

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SOP 6: Pharmacy

### 1. Purpose:

To establish a system for:

- Effective and efficient management of pharmacy services in the CHC including storage and dispensing of drugs.
- Ensuring patients receive medicines appropriate to their clinical needs, in doses that meet their individual requirements, for an adequate period of time.
- Assuring the selection, purchasing, control, storage, dispensing and distribution of pharmaceutical items as per WHO guidelines and in compliance with states drug policy.

### 2. Scope:

It covers all activities related to medicine inventory management, storage and dispensing of drugs to the patients (OPD & IPD).

### 3. Responsibility:

The Medical Officers shall be responsible for prescribing, diagnosis and treatment Pharmacist for indenting and dispensing

#### 4. Procedure:

S No	Activity	Responsibility	Ref Document/ Record
1	Procedure for Estimation, Indenting and Procurement of Drugs and Consumables		
	Stock verification report along with expired and near expired drugs with demand is submitted by respective departments (OPD, IPD, – Family Planning, AYUSH and Laboratory) Report received by pharmacist by the 10 <sup>th</sup> of every month Pharmacist generates common demand and prepares separate list for warehouse, family planning & vaccines and local purchase AYUSH doctor generated demand from AYUSH central store Online entry of warehouse list is done by pharmacist (by 11 <sup>th</sup> to 15 <sup>th</sup> of every month) and local purchase list is handed over to MO Family planning item list and vaccines list is given to MPW for indenting from central store. A copy of the formulary is available at Pharmacy and all treating Physicians and departments.	Pharmacist, MO, MPW	Drug Formulary, Stock register, stock verification report
2	Receipt of Drugs		
	Drugs are received in the CHC through warehouse, local purchase and central store based on the requirement generated & set by the CHC by 20 <sup>th</sup> of every month.  The drugs received are identified and their quantity checked The family planning and vaccine items are directly received by LHV, AYUSH drugs by AYUSH Doctor and rest is received by pharmacist	Pharmacist, LHV, STS	Challan or related documents/ indent register

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		,	
	RNTCP and NVBDCP material received from central store by		
	STS and LT		
	The items & quantity received are entered in the stock register		
	The drugs not received are noted and intimated to CHC in charge		
	particularly for those required on urgent basis.		
3	Updation of Stock Register, display list by respective		
	departments		
	After receiving the stock all the departments update their		
	respective stock register		
	After receiving the stock all the departments update their		
	respective drug display list and prepare list of look-alike and		
	sound alike drugs (LASA)		
4	Storage of Drugs	DI	G. 1 P
	Stock is arranged neatly in alphabetic order with name facing the	Pharmacist,	Stock Register
	front.		
	Products of similar name and different strength are stored		
	separately		
	Heavy items are stored in lower shelves		
	Fragile items are not stored at the edges of the shelves.		
	Near expiry drugs are segregated and stored separately.		
	Narcotics are kept in double lock and key		
	Items requiring refrigeration are stored appropriately.		
	Temperature book is maintained for monitoring of the		
	temperature of refrigerator and store		
	Look alike and sound alike drugs are stored separately		
	Medications that are considered light sensitive, as labeled by		
	their respective manufacturers, will be stored in closed drawers.		
_	There is a specific place to store medicines in each department		
5	Disposal of Drugs	Di	D
	Record of drugs expired during the month is maintained in the	Pharmacist	Drug
_	drug register as per the state guidelines of the CHC		Register
5	Supply of drugs	DI :	X7 1 /
	Drugs are supplied to the OPD, IPD– Family Planning, AYUSH	Pharmacist	Voucher/
	and Laboratory as per the Indent of demanded drugs from these		Indent
	locations.		
	The pharmacist supplies the drugs to these locations and keeps		
	the duly signed Indent from the employee who receive the drug		
6	(Staff nurse/LT/LHV)	Pharmacist	
6	Dispensing of Drugs  The noticet visits the phomeogy (Timings 8 cm to 12 mm % 4 mm)	Filalillacist	Docistuation
	The patient visits the pharmacy (Timings 8 am to 12 pm & 4pm to 6 pm) to receive the prescribed medicine along with the		Registration
	to 6 pm) to receive the prescribed medicine along with the		Slip, Expense
	Registration slip.  The pharmosist at the dispensary records registration number.		register
	The pharmacist at the dispensary records registration number		
	(UHID), name of drugs issued to the patient, quantity of drug		
	issued etc. in the expenditure register.		
	Patient is informed of the method of taking the medicine and the		
	registration slip is stamped for date and time of issue		
	Before dispensing of medicine, date of expiry is checked and		

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	patient is informed of dosage and timing		
	Drugs not available (essential) are informed to MO I/C for		
	emergency local purchase		
7	Inventory Management		
	Maintain a list of reorder level and maximum limit in stock	Pharmacist,	
	register for all medicines	Departmental	
	Demand is generated on the basis of consumption rate, reorder	In charges	
	level and maximum limit		
	Medicine are used on FIFO system and list of near expiry drugs		
	is prepared on monthly basis which will be used first		
	List of surplus medicines is communicated to MO I/C to be used		
	in other places		
	Every department maintains their own buffer stock as for		
	consumption pattern of department		
	As buffer stock starts to consumed, immediate information is		
	given in written to MO I/C for procurement		
	Physical verification of inventory is done on monthly before 10 <sup>th</sup>		
	of each month by each department and prepare a list of expiry,		
	near expiry, demand and surplus list		
	Each department categorize EDL into Vital, Essential and		
	Desirable drugs		
	Only Vital and Essential are purchased locally		

## 5. Records

S No	Name of Record	Record No	Minimum retention period
1	Pharmacy Stock Register	KN/Phar/RC/1	1 Years
2	Consumption Register	KN/Phar/RC/2	1 Years
3	Incidence Report Book	KN/Phar/RC/3	1 Years
4	OPD Stock Register	KN/Phar/RC/4	1 Years
5	IPD/ Labour Room Stock Register	KN/Phar/RC/5	1 Years
6	Family Planning and Vaccine Stock Register	KN/Phar/RC/6	1 Years
7	Laboratory Stock Register	KN/Phar/RC/7	1 Years
8	AYUSH Stock Register	KN/Phar/RC/8	1 Years
9	DDC Stock register	KN/Phar/RC/9	1 Years

\*\*End of SoP\*\*