



Pharmacy Information System (PhIS) and Clinic Pharmacy System (CPS)

User Manual Pharmacy Inventory Year End Process

Version	: 13th Edition
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PhIS & CPS Project
User Manual – Pharmacy Inventory
Year End Process



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1.0 Introduction

1.1 Overview of PhIS

Pharmacy Information System or better known as PhIS, is a complete and comprehensive system that integrates pharmacy related services that geared toward pharmacy excellence. PhIS implementation would transform most of current manual process to electronic system would benefit facility end user in the health care sector.

There are 12 modules to assist services delivery by the health care sector which comprises of:

1. Order Management
2. Inpatient Pharmacy
3. Outpatient Pharmacy
4. Medication Counselling
5. Ward Pharmacy
6. Pharmacy Inventory
7. Manufacturing of Cytotoxic Drug Reconstitution, Parenteral Nutrition, IV Admixture & Eye Drop, Radiopharmaceuticals and Extemporaneous
8. Adverse Drug Reaction & Drug Allergic (ADR & DAC)
9. Clinical Pharmacokinetics Services (TDM)
10. Drug Information & Consumer Education (DICE)
11. Medication Therapy Adherence Clinic (MTAC)
12. Data Mining (PhARM)

1.2 Purpose and Objectives

This user manual outlines the Pharmacy Inventory (Year End Process) sub-module and its key features and functionalities. The primary objective is to guide users through the process of completing PhIS application process.

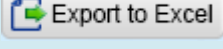
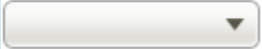
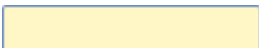
1.3 Organised Sections

These are the sections within this document:

- Section 1 : Introduction
- Section 2 : Application Standard Features
- Section 3 : Year End Process
- Section 4 : Acronyms
- Section 5: Links to Inventory Modules

2.0 Application Standard Features

2.1 PhIS Legend

Standard Legend			
	Login to PhIS		Logout from PhIS
	Change Login Password		Reset Login Screen
	Expand Menu		Collapse Menu
	Display Home Tab		Expand Module
	Collapse Module		Close All Open Tabs
	Refresh Screen		Search Record
	Add/Create New Record		Show Help
	Print		Mandatory Field
	Calendar Icon		Search Icon
	Close Window		Radio Button
	Checkbox		Edit Record
	Cancel		Delete Record
	Save		Export and Open Report in Excel Format
	Add Item to the list		Delete Item from the list
	Request for Approval		Cancel the Request
	Approve Transaction		Reject Transaction
	Send for Approval		Dropdown Box
	Automatically Display/Retrieve Box		Empty Text Box

3.0 Year End Process

Overview

This function is used to run the facility's year end process

User Group

This module is intended for inventory pharmacist at Pharmacy Store (subject to user assigned by the facility).

Functional Diagram

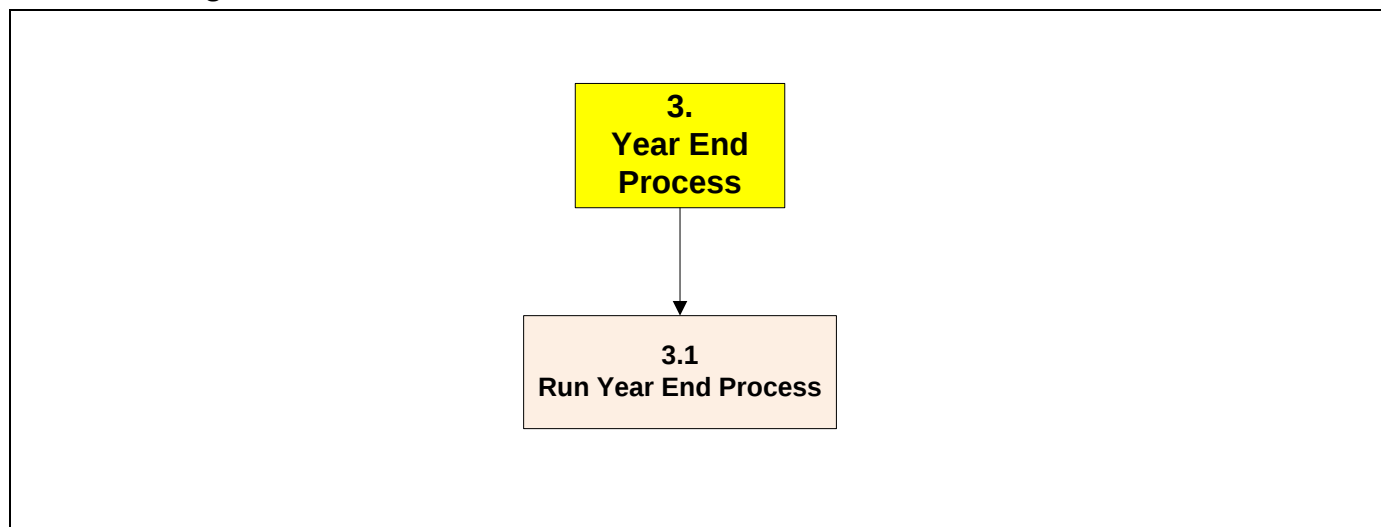


Figure 3.0-1

Functional Description

Year End Process comprises of one (1) main function:

- **Year End Process**

A year end scheduler will be run 3 tasks:

- Update the current Budget Table
- Update the Item Master
- Increase the Financial Year by +1

3.1 Year End Process

To perform the year end process, perform the steps below:

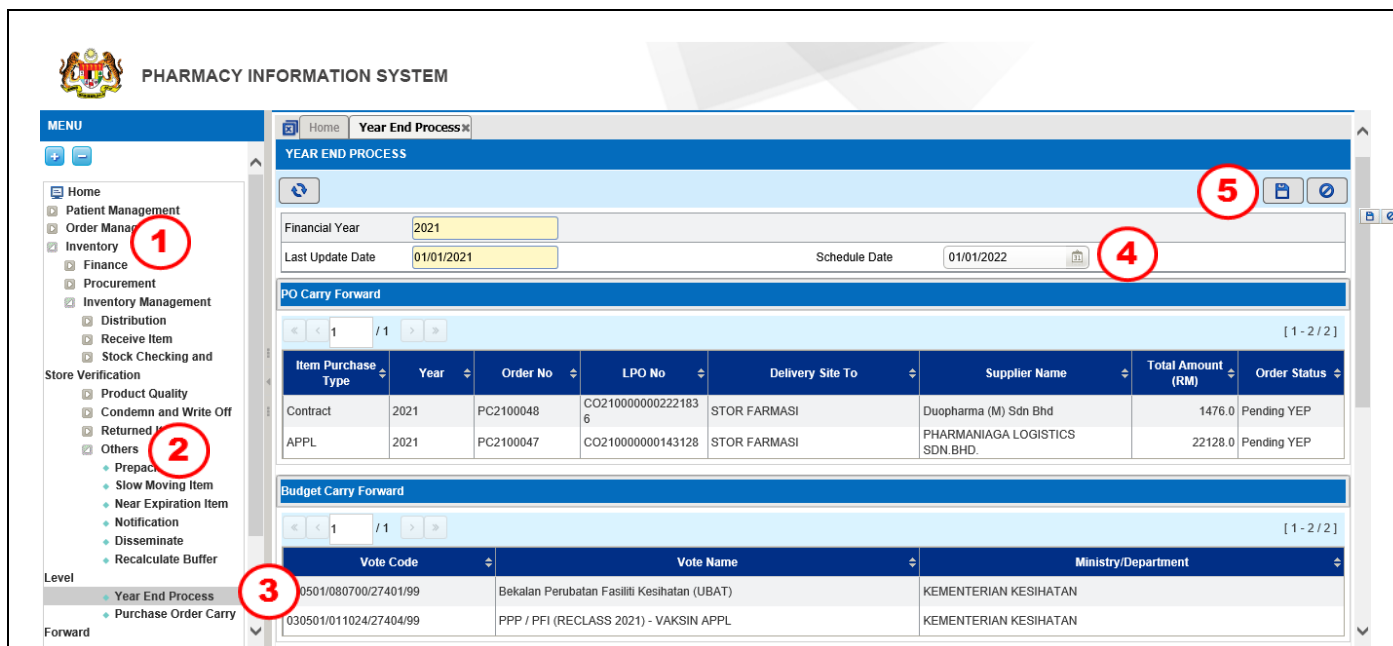


Figure 3.1-1 Year End Process

When the user from Pharmacy Store login into the system, there is a checking on the financial year and the year of last updated year, if the year of last updated date < financial year and current year > Financial Year and backend process date is not null then the system will prompt up a message, 'Please configure the 'backend process date', to run the year end process'.

STEP 1

Click on 'Inventory' menu

STEP 2

Click on 'Inventory Management' and click on 'others'

STEP 3

Click on 'Year End Process'

Note

- System will display the Year End Process screen.

No	Field	Description	Remark
a	Financial Year	Will display the current financial year. E.g.: 2020	The value will be taken from the Current Financial Year field set in the Facility Information maintenance file
b	Last Update Date	Display date	The field will be updated as the current date after the Year End process is done

- At Year End Process screen consist of two (2) section which are:
 - PO Carry Forward – List of Purchase Order which will carry forward to next year
 - Budget Carry Forward – List of Budget (Vote Code) which will carry forward to next year

STEP 4

Select **Schedule Date**

STEP 5

Click on the  button

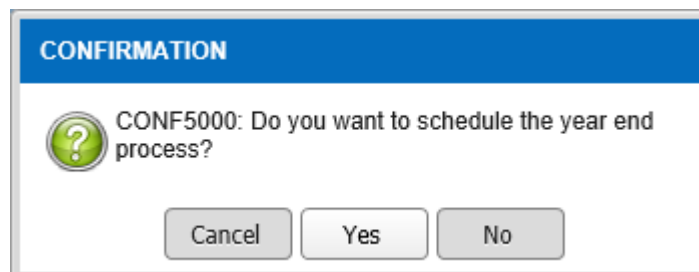
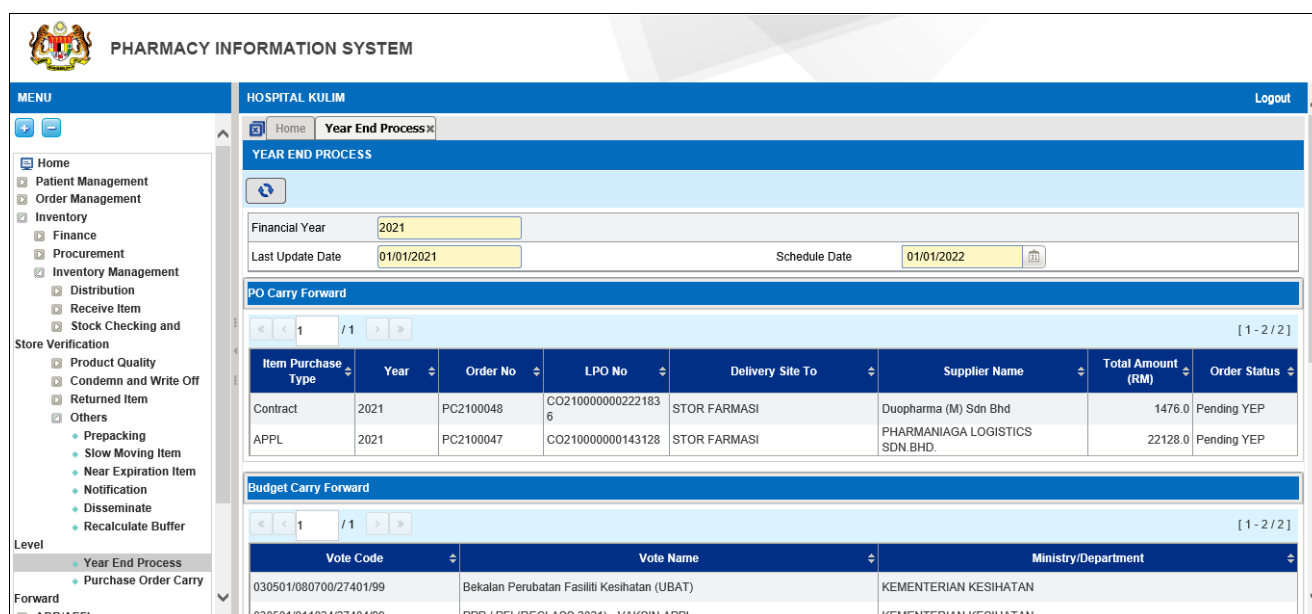


Figure 3.1-2 Message information to confirm transaction

Note

- Message Information as displayed in Figure 3.1-2 will be displayed once user click on the  button in Figure 3.1-1.
- Click Yes and the Year End Process transaction is successfully done as displayed in Figure 3.1-3.



PHARMACY INFORMATION SYSTEM

HOSPITAL KULIM Logout

Home Year End Process

YEAR END PROCESS

Financial Year: 2021
Last Update Date: 01/01/2021
Schedule Date: 01/01/2022

PO Carry Forward

Item Purchase Type	Year	Order No	LPO No	Delivery Site To	Supplier Name	Total Amount (RM)	Order Status
Contract	2021	PC2100048	CO210000000221836	STOR FARMASI	Duopharma (M) Sdn Bhd	1476.0	Pending YEP
APPL	2021	PC2100047	CO210000000143128	STOR FARMASI	PHARMANIAGA LOGISTICS SDN.BHD.	22128.0	Pending YEP

Budget Carry Forward

Vote Code	Vote Name	Ministry/Department
030501/080700/27401/99	Bekalan Perubatan Fasilitas Kesihatan (UBAT)	KEMENTERIAN KESIHATAN
030501/011024/27404/99	PPP / PEI (RECI ASS 2021) - VAKSIN APPL	KEMENTERIAN KESIHATAN

Figure 3.1-3 Year End Process done for the current financial year

Note

- Year End Process will be run based on the scheduler Date
- After Year End Process done, Financial Year will be updated
- For Klinik Kesihatan (KK) facility, Year End Process will be done by Pejabat Kesihatan Daerah (PKD)
- For PKD environment, information of Carry Forward and Budget Carry Forward created at PKD level will be sync to the respective Klinik Kesihatan.
- List of information at PO Carry Forward and Budget Carry Forward section will be cleared after YEP is successfully run

4.0 Acronyms

Abbreviation	Definition
MOH	Ministry of Health
KKM	Kementerian Kesihatan Malaysia
PHIS	Pharmacy Information System
CPS	Clinical Pharmacy System
PKU	Packaging Keeping Unit
SKU	Store Keeping Unit
PKD	Pejabat Kesihatan Daerah
KK	Klinik Kesihatan

5.0 Links to Inventory Modules

No	Module	PDF Links	No	Module	PDF Links
1	Finance	Click Here	15	Internal Indent	Click Here
2	Procurement Standard APPL	Click Here	16	Issue	Click Here
3	Procurement standard LP	Click Here	17	Receive From Supplier	Click Here
4	Procurement Standard Contract	Click Here	18	Receive Inter Facility	Click Here
5	Procurement Standard Quotation	Click Here	19	Receive Intra Facility	Click Here
6	Procurement Standard (RFQ)	Click Here	20	Return to Supplier	Click Here
7	Procurement Non Standard (Requisition Order)	Click Here	21	Return to Supplying Unit	Click Here
8	Quarantine	Click Here	22	Slow Moving	Click Here
9	Product Complaint	Click Here	23	Stock Taking And Verification	Click Here
10	Recalculate Buffer Level	Click Here	24	Stock Transfer	Click Here
11	Expiration And Condemn	Click Here	25	Year End	Click Here
12	Recall Product	Click Here	26	Penalty	Click Here
13	Payment	Click Here	27	IWP Budget	Click Here
14	External Indent	Click Here	28	IWP Order Authorization	Click Here