



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

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## **User Manual Pharmacy Inventory Year End Process**

<b>Version</b>	<b>: 6<sup>th</sup> Edition</b>
<b>Document ID</b>	<b>: U.MANUAL_ INV_ YEAR END PROCESS</b>



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.

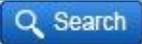
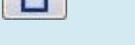
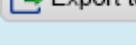
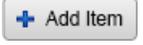
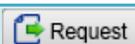
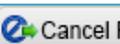
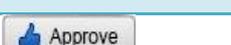
### 1.3 Organised Sections

These are the sections within this document:

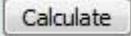
- Section 1 : Introduction
- Section 2 : Application Standard Features
- Section 3 : Buffer Level (Year End Process)
- Section 4 : Acronyms
- Section 5: Links to Inventory Modules

## 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
<input type="checkbox"/>	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



Module Legend			
	Recalculate buffer level		Overwrite previous buffer level record

**Note:**

- To learn more about Login Information, kindly click [Login Information](#) Modules for descriptive step.



## 2.2 Latest Enhancement and Updates

Latest Functions	Page

## 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

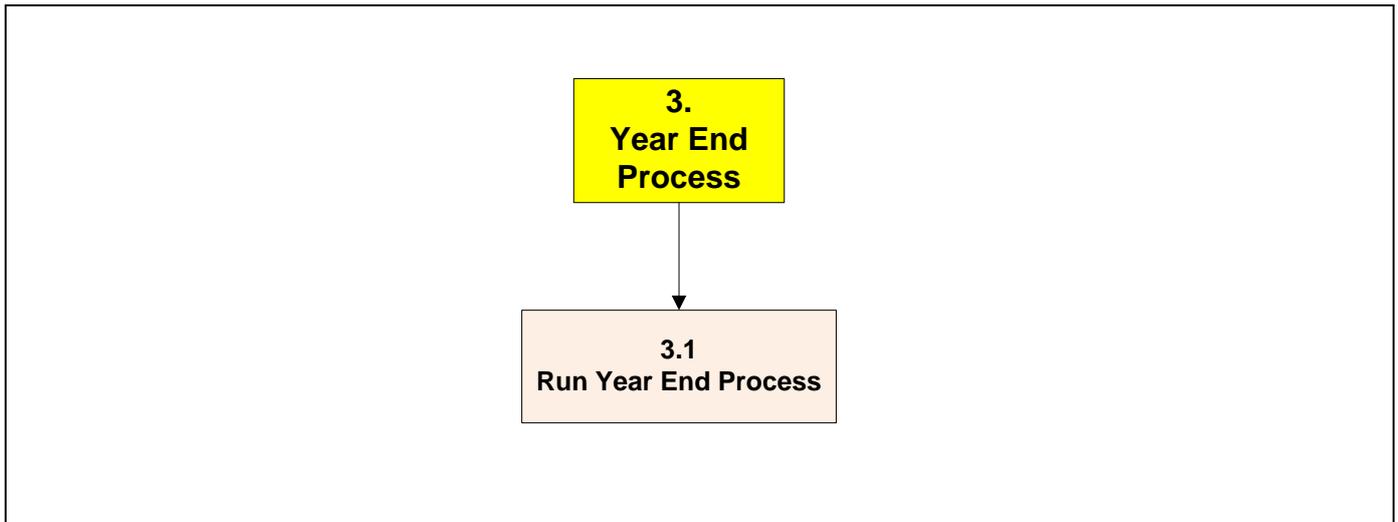


Figure 3.0-1

### 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:

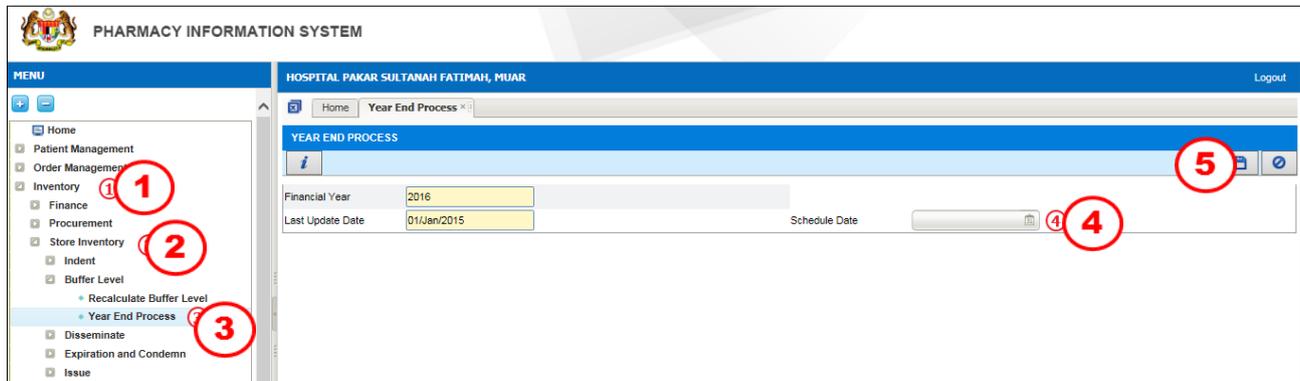


Figure 3.1-1 Year End Process

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 'Store Inventory' and click on 'Buffer Level'

#### 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.: 2014	The value will be taken from the <b>Current Financial Year</b> 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

#### STEP 4

Select **Schedule Date**

#### Note

Default time to run is on 1am.

#### STEP 5

Click on the  button

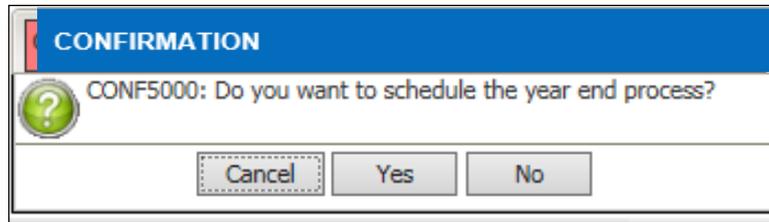


Figure 3.1-2 Message information to confirm transaction

**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.

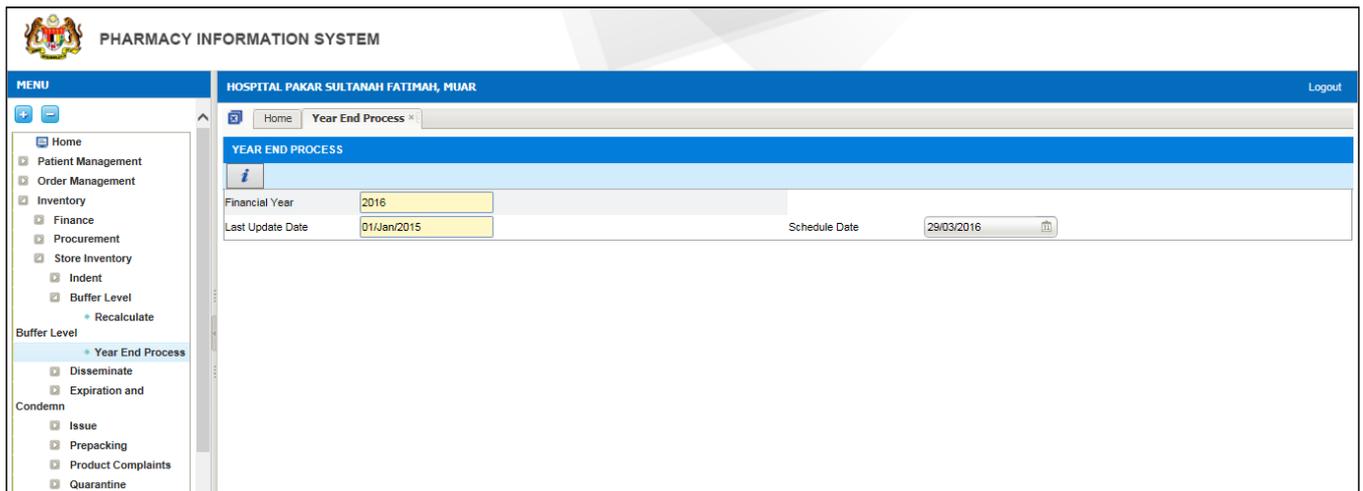


Figure 3.1-3 Year End Process done for the current financial year



## 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



## 5.0 Links to Inventory Modules

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